

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
 Data File : PR050875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 13:14
 Operator : DD\AJ
 Sample : M2718-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 13:47:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 03:02:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.633	3.814	92437202	91735068	14.496	14.147
2)	SA Decachlor...	10.505	8.838	96657822	91350930	13.066	11.908
Target Compounds							
3)	L1 AR-1016-1	5.823	4.903	6439944	2687728	24.723	11.813 #
4)	L1 AR-1016-2	5.823	4.903f	6439944	2687728	17.290	7.751 #
5)	L1 AR-1016-3	0.000	5.069f	0	749230	N.D.	4.197 #
6)	L1 AR-1016-4	6.004	5.126	2193741	1697045	11.921	11.295
7)	L1 AR-1016-5	0.000	5.378f	0	35723324	N.D.	181.813 #
8)	L2 AR-1221-1	4.859	4.021	5156739	929409	74.401	13.846 #
9)	L2 AR-1221-2	4.944	4.097f	2122541	4048530	40.506	78.573 #
10)	L2 AR-1221-3	0.000	4.182	0	2532661	N.D.	15.544 #
11)	L3 AR-1232-1	0.000	4.182	0	2532661	N.D.	20.090 #
12)	L3 AR-1232-2	0.000	4.903f	0	2687728	N.D.	19.593 #
13)	L3 AR-1232-3	5.823	5.069f	6439944	749230	43.959	10.616 #
14)	L3 AR-1232-4	6.004	5.164	2193741	2684092	30.041	41.462 #
15)	L3 AR-1232-5	6.075	5.378f	550737	35723324	9.716	496.345 #
16)	L4 AR-1242-1	5.823	4.903	6439944	2687728	33.777	15.896 #
17)	L4 AR-1242-2	5.823	4.903f	6439944	2687728	23.557	10.557 #
18)	L4 AR-1242-3	0.000	5.069f	0	749230	N.D.	5.642 #
19)	L4 AR-1242-4	6.004	5.164	2193741	2684092	16.144	20.159
20)	L4 AR-1242-5	6.725	5.694	82197782	2119921	528.612	11.572 #
21)	L5 AR-1248-1	5.823	4.903	6439944	2687728	43.339	20.324 #
22)	L5 AR-1248-2	6.075	5.126	550737	1697045	2.624	8.913 #
23)	L5 AR-1248-3	0.000	5.164	0	2684092	N.D.	13.433 #
24)	L5 AR-1248-4	6.725f	5.378f	82197782	35723324	290.537	144.370 #
25)	L5 AR-1248-5	6.725	5.748	82197782	15836339	302.365	62.399 #
26)	L6 AR-1254-1	6.670	5.694	2223028	2119921	8.083	5.527 #
27)	L6 AR-1254-2	0.000	5.841	0	810274	N.D.	2.367 #
28)	L6 AR-1254-3	7.281f	6.258	1537586	1597907	3.205	2.713
30)	L6 AR-1254-5	0.000	6.888	0	3190689	N.D.	5.898 #
31)	L7 AR-1260-1	0.000	6.357f	0	601327	N.D.	1.519 #
32)	L7 AR-1260-2	0.000	6.541f	0	1160103	N.D.	2.465 #
36)	L8 AR-1262-1	0.000	6.888	0	3190689	N.D.	11.319 #
45)	L9 AR-1268-5	0.000	8.575	0	573145	N.D.	0.198 #

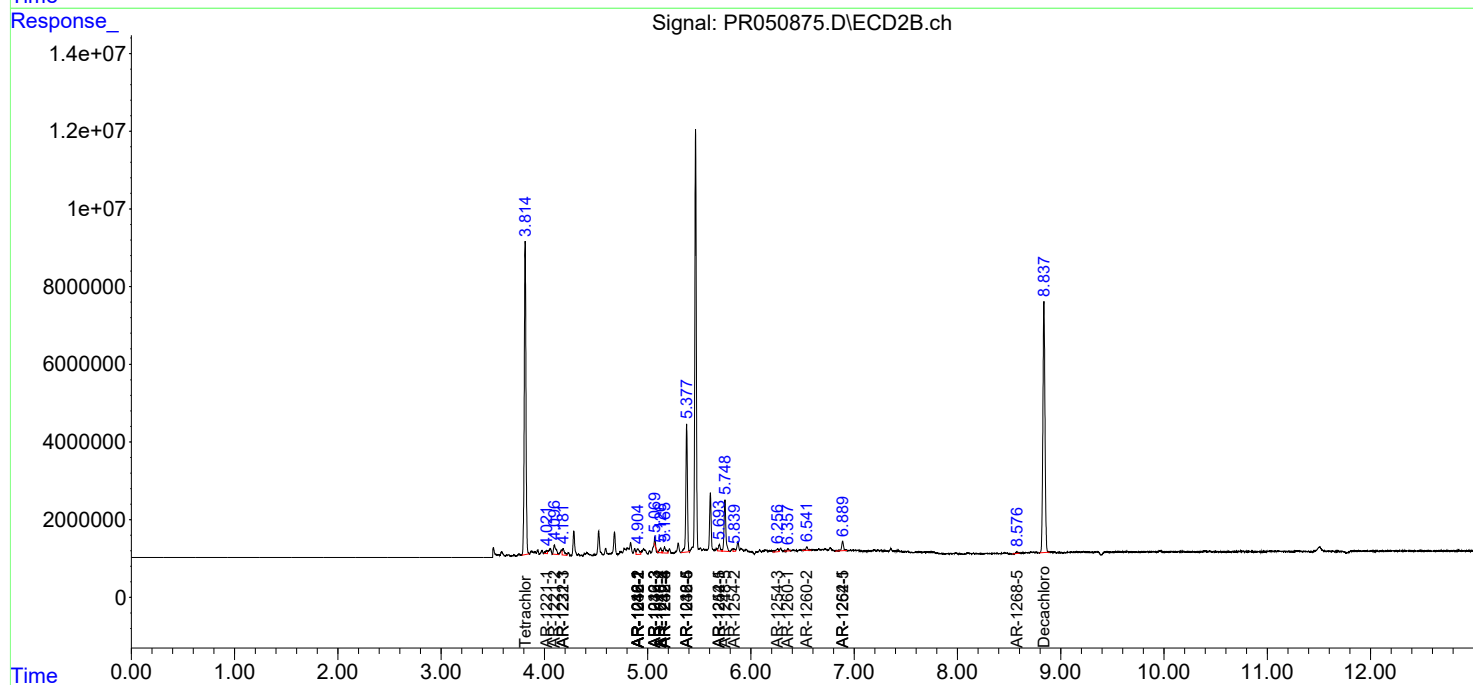
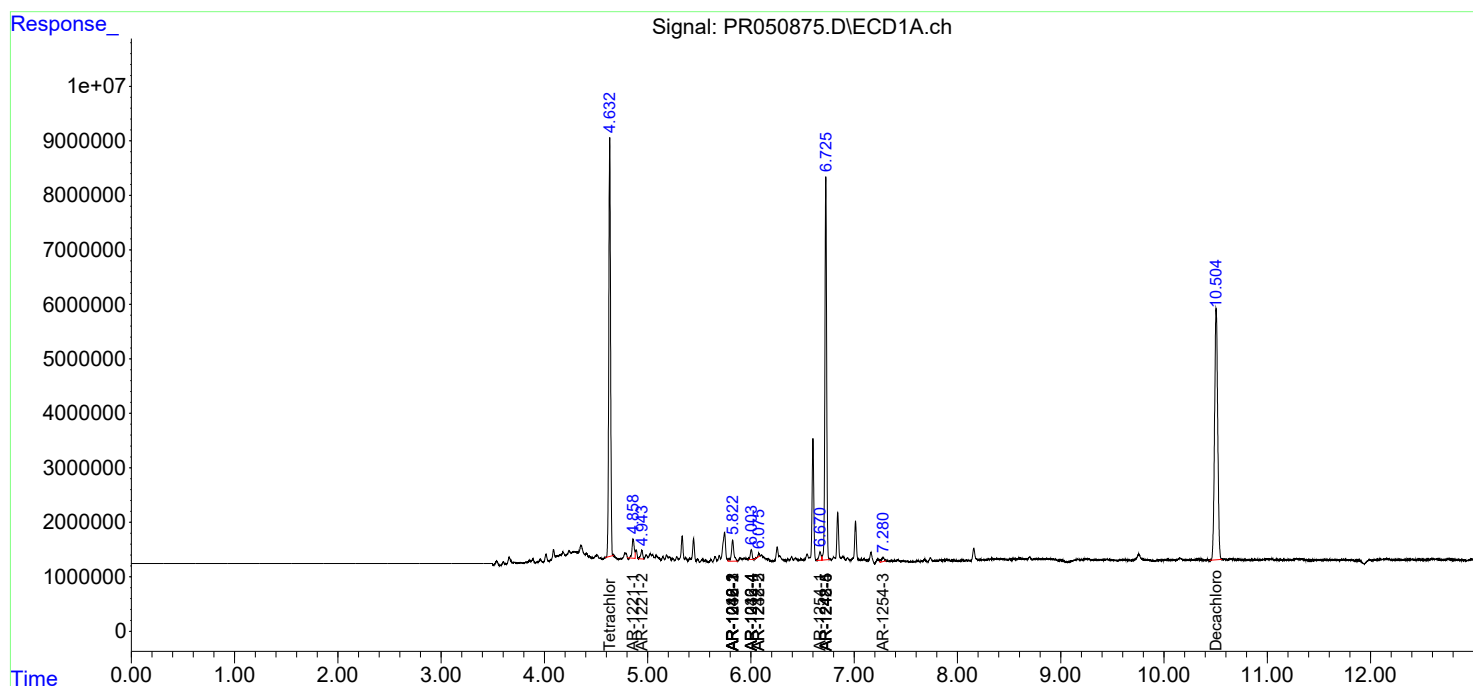
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

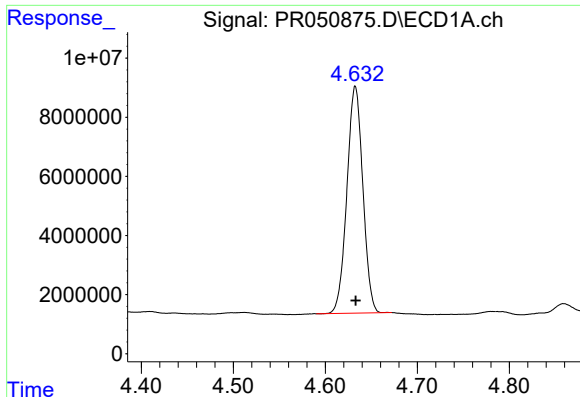
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
Data File : PR050875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 13:14
Operator : DD\AJ
Sample : M2718-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:47:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 03:02:26 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

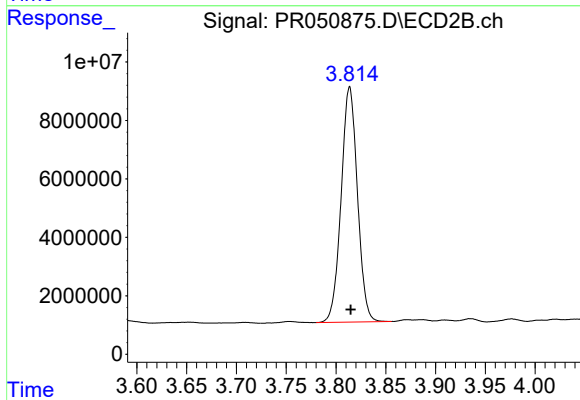




#1 Tetrachloro-m-xylene

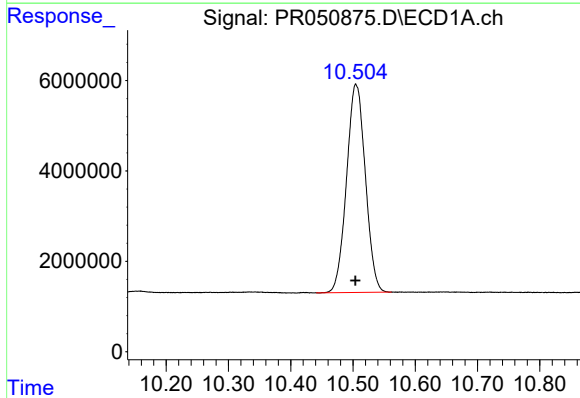
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 92437202
Conc: 14.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



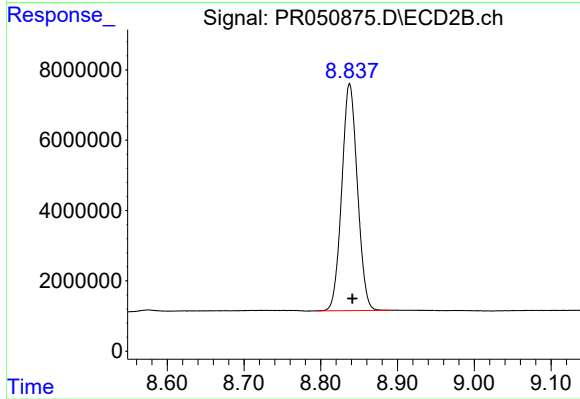
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.001 min
Response: 91735068
Conc: 14.15 ng/ml



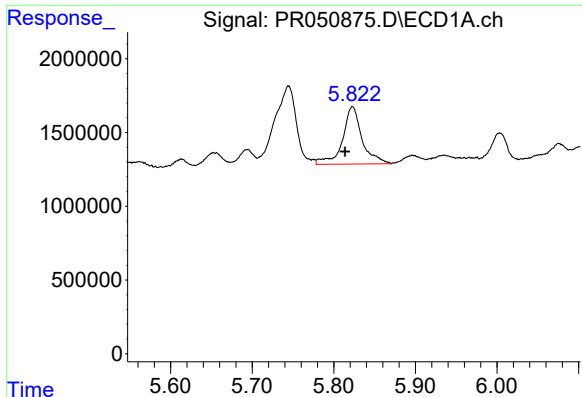
#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: 0.000 min
Response: 96657822
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

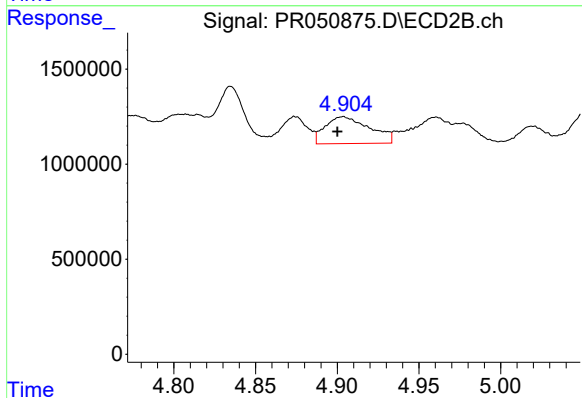
R.T.: 8.838 min
Delta R.T.: -0.004 min
Response: 91350930
Conc: 11.91 ng/ml



#3 AR-1016-1

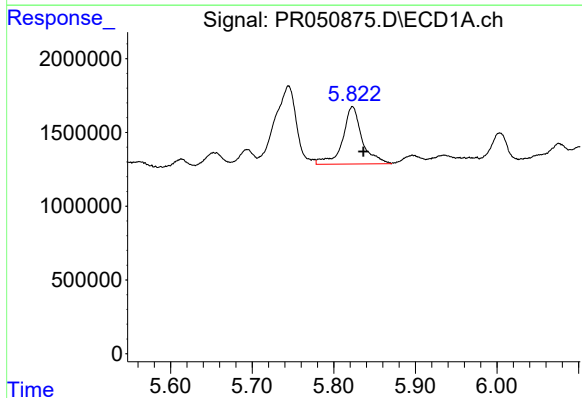
R.T.: 5.823 min
Delta R.T.: 0.009 min
Response: 6439944
Conc: 24.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



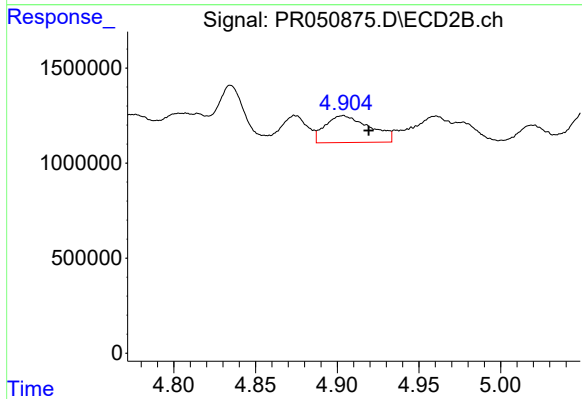
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: 0.003 min
Response: 2687728
Conc: 11.81 ng/ml



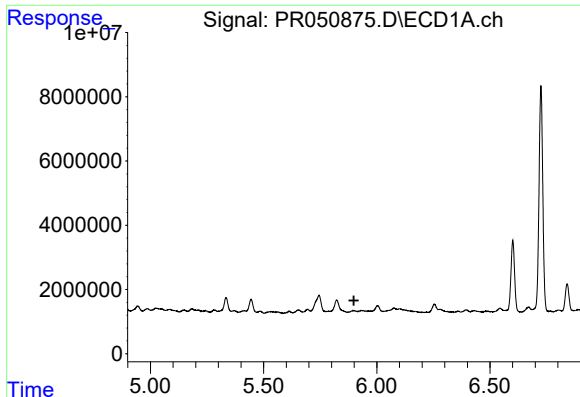
#4 AR-1016-2

R.T.: 5.823 min
Delta R.T.: -0.013 min
Response: 6439944
Conc: 17.29 ng/ml



#4 AR-1016-2

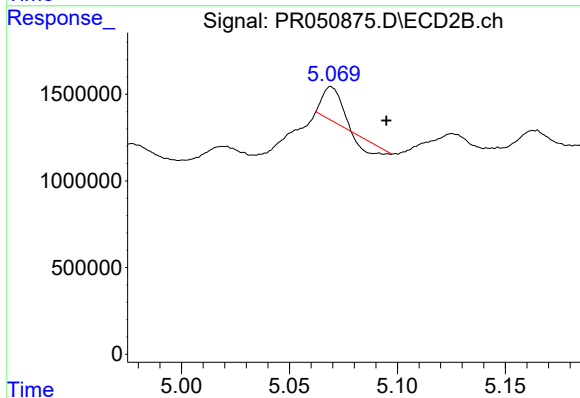
R.T.: 4.903 min
Delta R.T.: -0.016 min
Response: 2687728
Conc: 7.75 ng/ml



#5 AR-1016-3

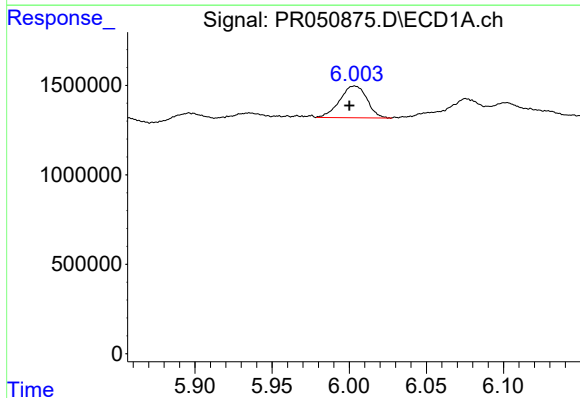
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



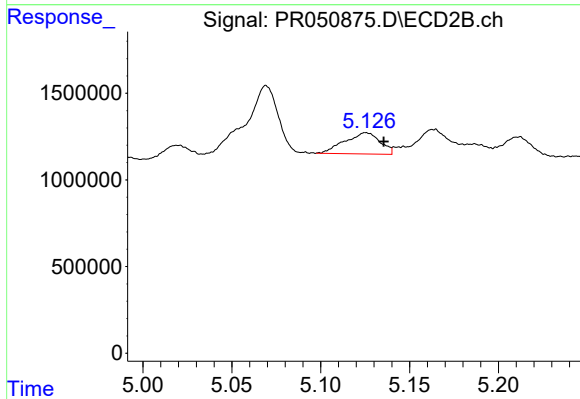
#5 AR-1016-3

R.T.: 5.069 min
Delta R.T.: -0.026 min
Response: 749230
Conc: 4.20 ng/ml



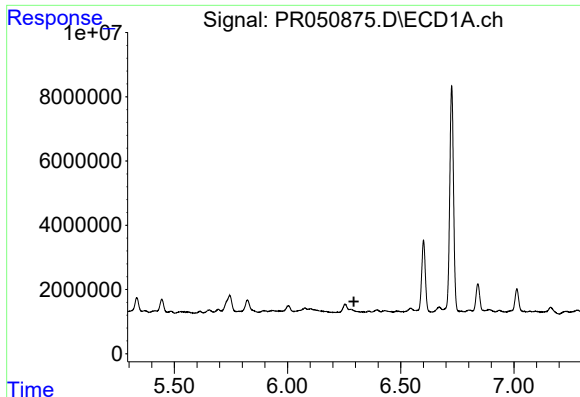
#6 AR-1016-4

R.T.: 6.004 min
Delta R.T.: 0.003 min
Response: 2193741
Conc: 11.92 ng/ml



#6 AR-1016-4

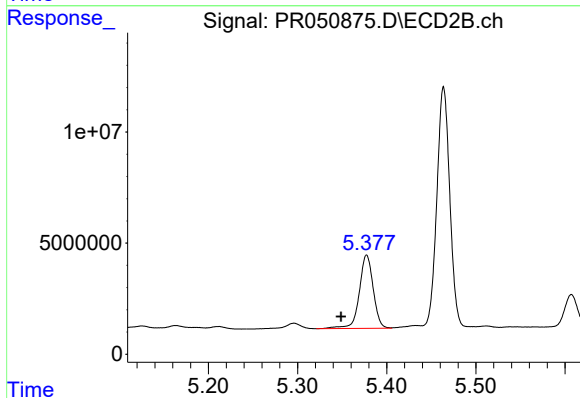
R.T.: 5.126 min
Delta R.T.: -0.010 min
Response: 1697045
Conc: 11.29 ng/ml



#7 AR-1016-5

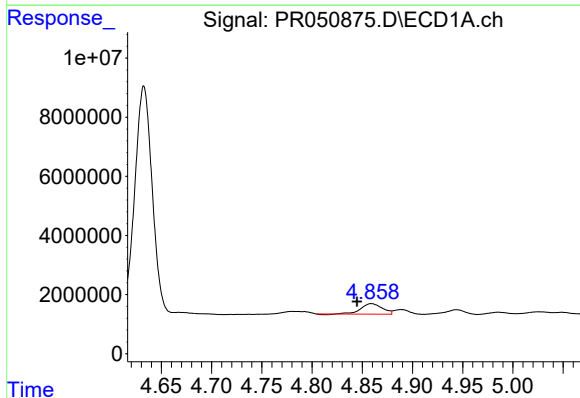
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



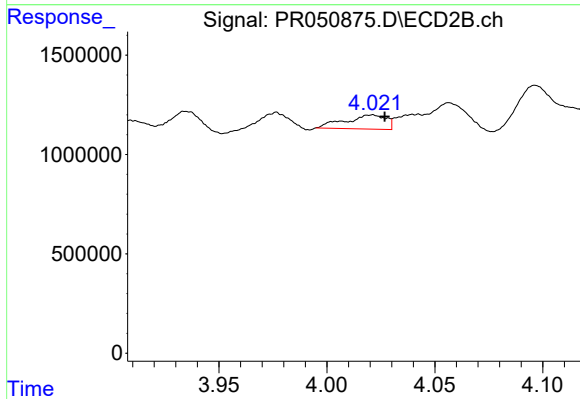
#7 AR-1016-5

R.T.: 5.378 min
Delta R.T.: 0.029 min
Response: 35723324
Conc: 181.81 ng/ml



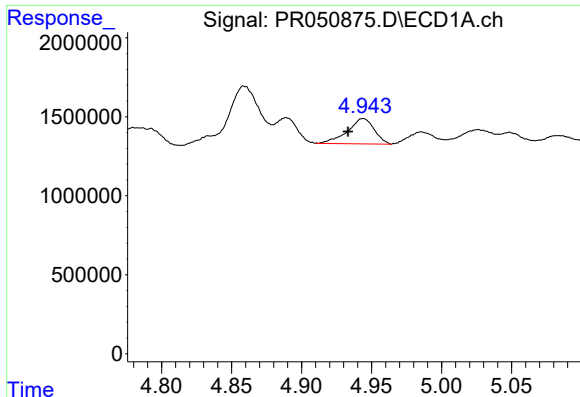
#8 AR-1221-1

R.T.: 4.859 min
Delta R.T.: 0.014 min
Response: 5156739
Conc: 74.40 ng/ml



#8 AR-1221-1

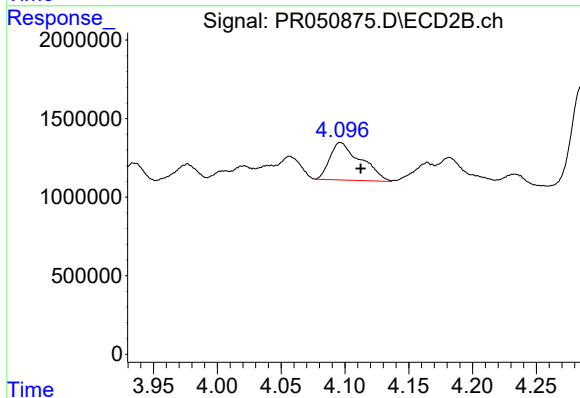
R.T.: 4.021 min
Delta R.T.: -0.006 min
Response: 929409
Conc: 13.85 ng/ml



#9 AR-1221-2

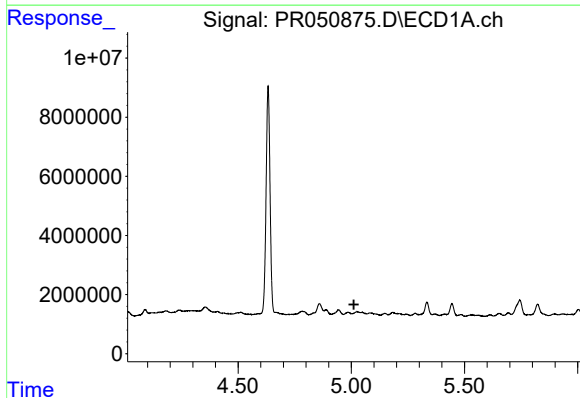
R.T.: 4.944 min
Delta R.T.: 0.011 min
Response: 2122541
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



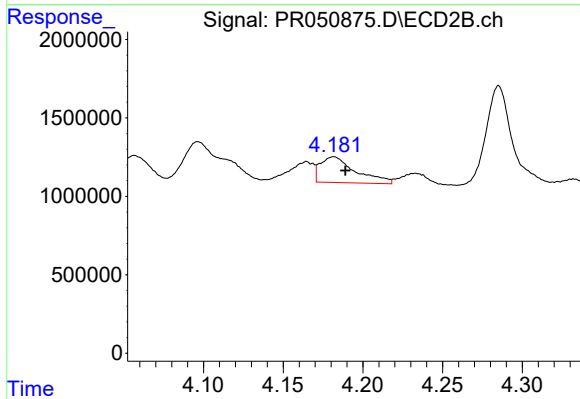
#9 AR-1221-2

R.T.: 4.097 min
Delta R.T.: -0.016 min
Response: 4048530
Conc: 78.57 ng/ml



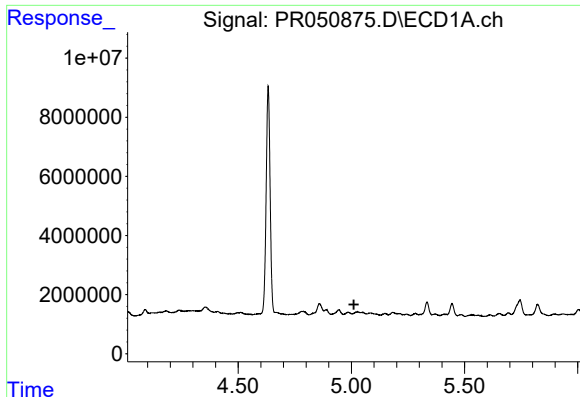
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#10 AR-1221-3

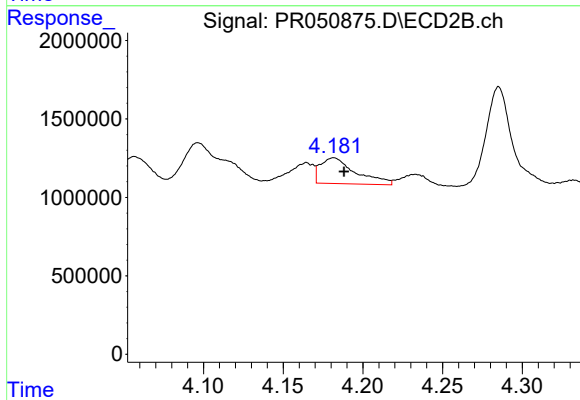
R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 2532661
Conc: 15.54 ng/ml



#11 AR-1232-1

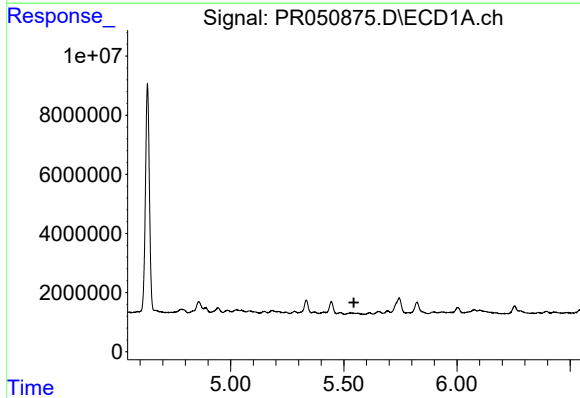
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



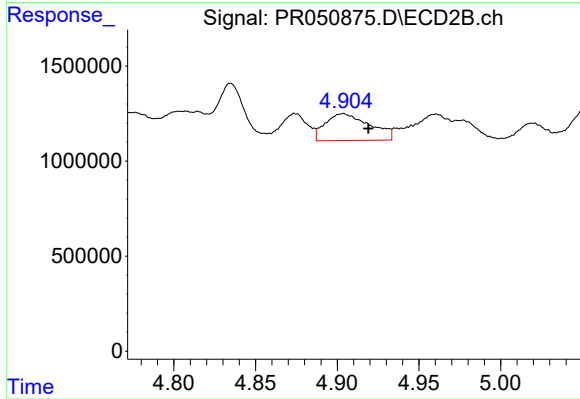
#11 AR-1232-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 2532661
Conc: 20.09 ng/ml



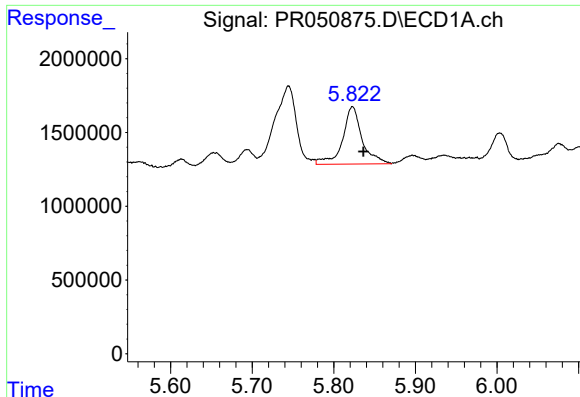
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#12 AR-1232-2

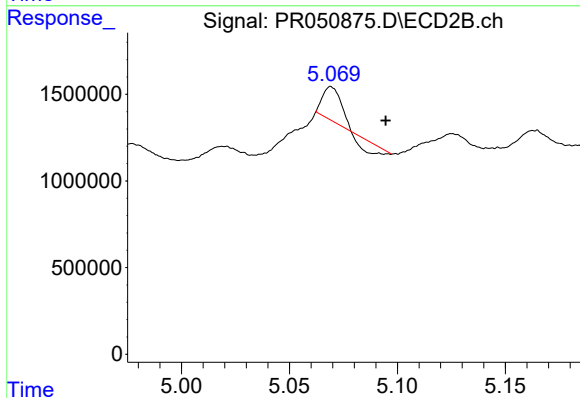
R.T.: 4.903 min
Delta R.T.: -0.015 min
Response: 2687728
Conc: 19.59 ng/ml



#13 AR-1232-3

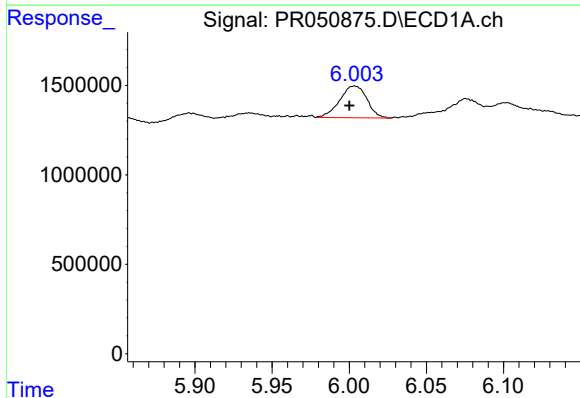
R.T.: 5.823 min
Delta R.T.: -0.014 min
Response: 6439944
Conc: 43.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



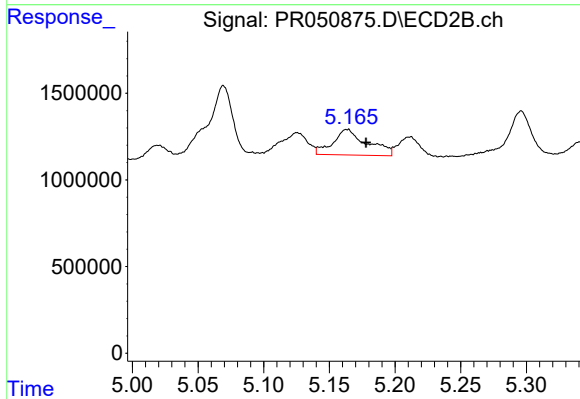
#13 AR-1232-3

R.T.: 5.069 min
Delta R.T.: -0.025 min
Response: 749230
Conc: 10.62 ng/ml



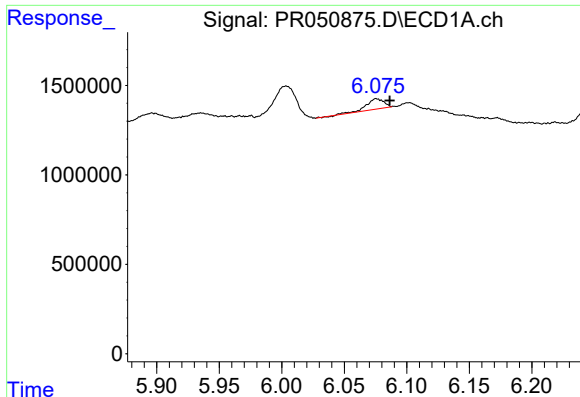
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: 0.003 min
Response: 2193741
Conc: 30.04 ng/ml



#14 AR-1232-4

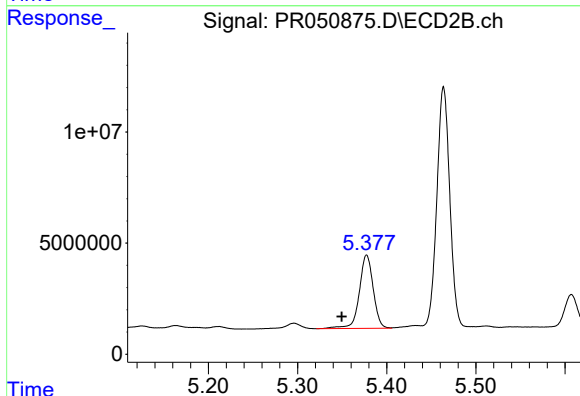
R.T.: 5.164 min
Delta R.T.: -0.014 min
Response: 2684092
Conc: 41.46 ng/ml



#15 AR-1232-5

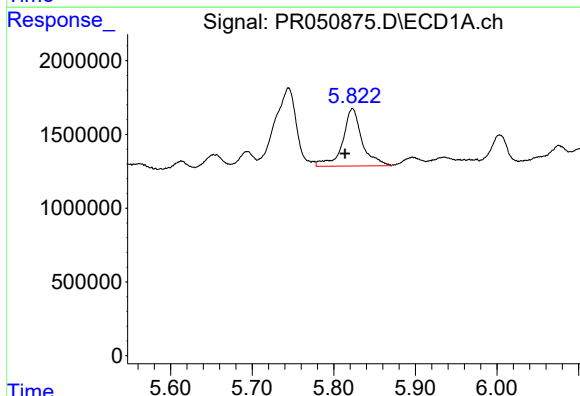
R.T.: 6.075 min
Delta R.T.: -0.011 min
Response: 550737
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



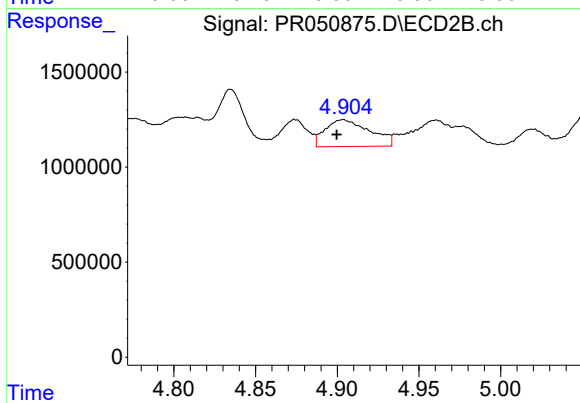
#15 AR-1232-5

R.T.: 5.378 min
Delta R.T.: 0.028 min
Response: 35723324
Conc: 496.34 ng/ml



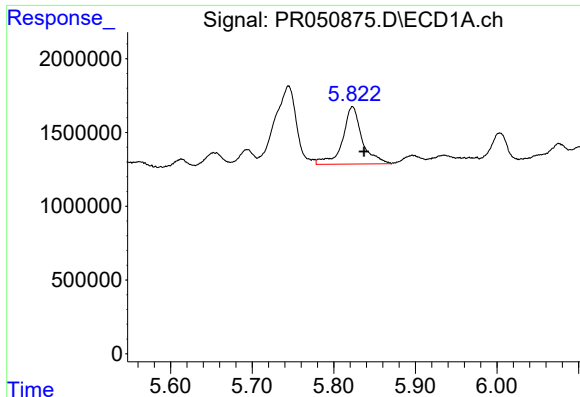
#16 AR-1242-1

R.T.: 5.823 min
Delta R.T.: 0.009 min
Response: 6439944
Conc: 33.78 ng/ml



#16 AR-1242-1

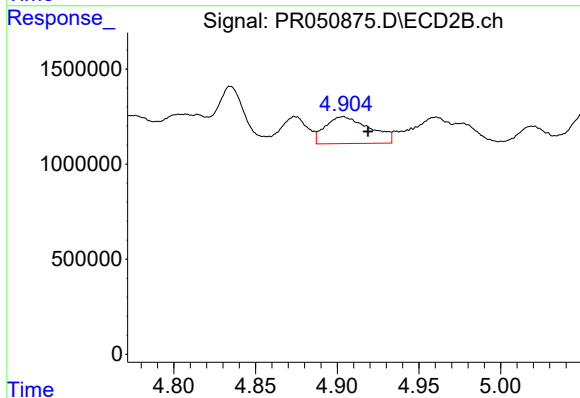
R.T.: 4.903 min
Delta R.T.: 0.004 min
Response: 2687728
Conc: 15.90 ng/ml



#17 AR-1242-2

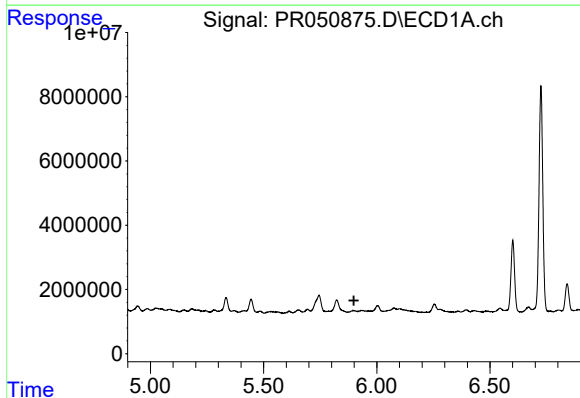
R.T.: 5.823 min
Delta R.T.: -0.014 min
Response: 6439944
Conc: 23.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



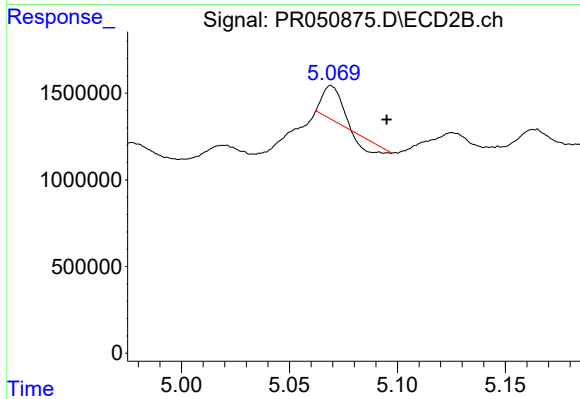
#17 AR-1242-2

R.T.: 4.903 min
Delta R.T.: -0.015 min
Response: 2687728
Conc: 10.56 ng/ml



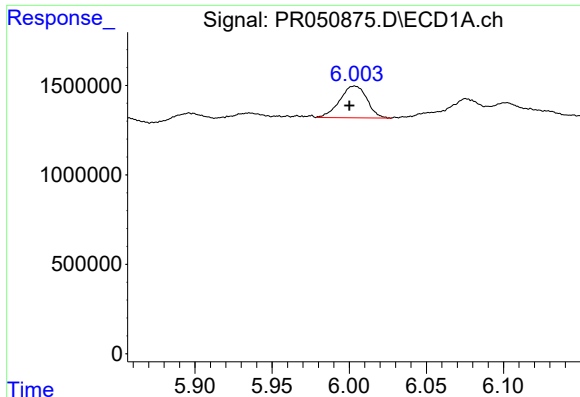
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

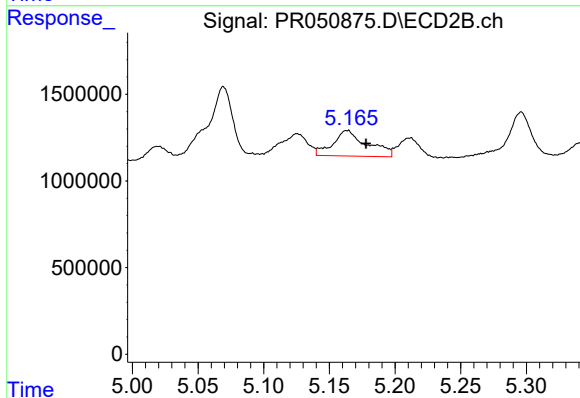
R.T.: 5.069 min
Delta R.T.: -0.026 min
Response: 749230
Conc: 5.64 ng/ml



#19 AR-1242-4

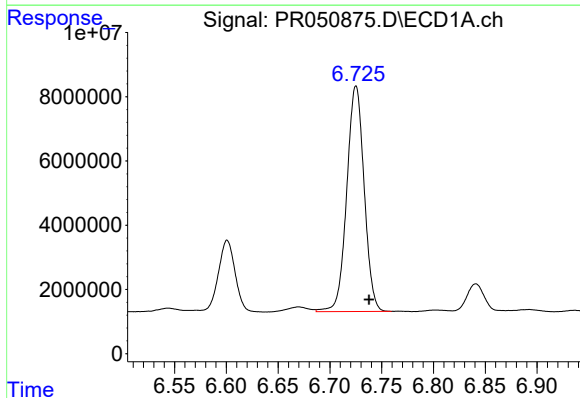
R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 2193741
Conc: 16.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



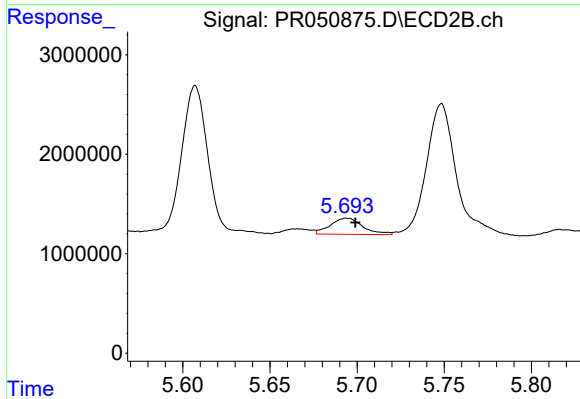
#19 AR-1242-4

R.T.: 5.164 min
Delta R.T.: -0.014 min
Response: 2684092
Conc: 20.16 ng/ml



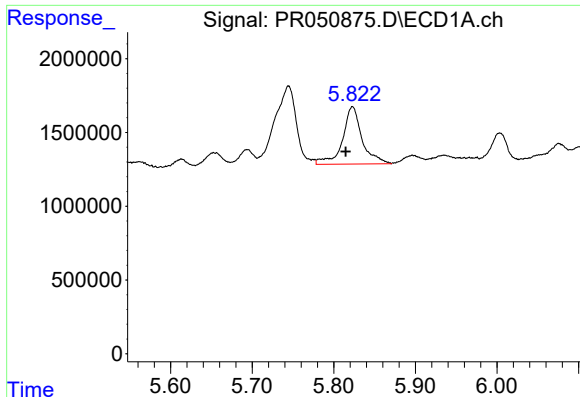
#20 AR-1242-5

R.T.: 6.725 min
Delta R.T.: -0.012 min
Response: 82197782
Conc: 528.61 ng/ml



#20 AR-1242-5

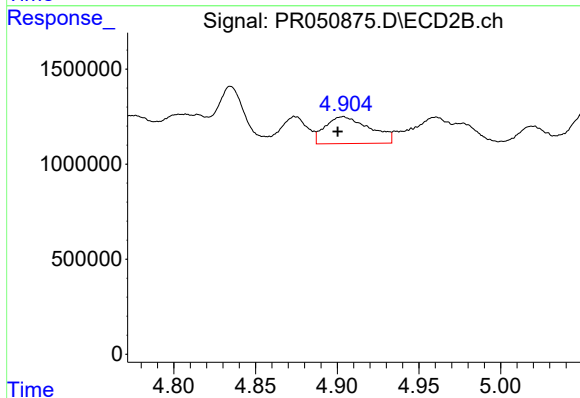
R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 2119921
Conc: 11.57 ng/ml



#21 AR-1248-1

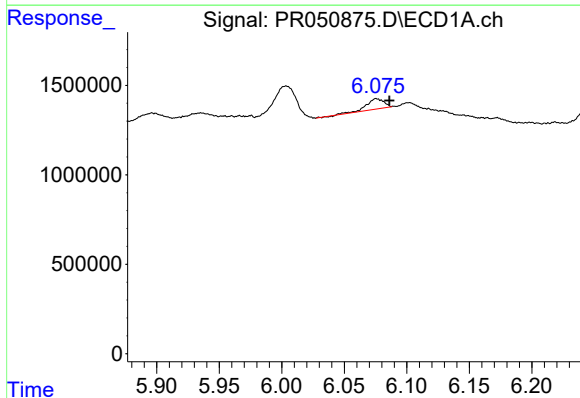
R.T.: 5.823 min
Delta R.T.: 0.008 min
Response: 6439944
Conc: 43.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



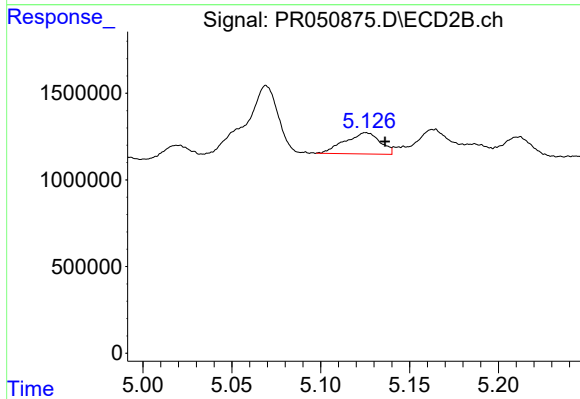
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: 0.003 min
Response: 2687728
Conc: 20.32 ng/ml



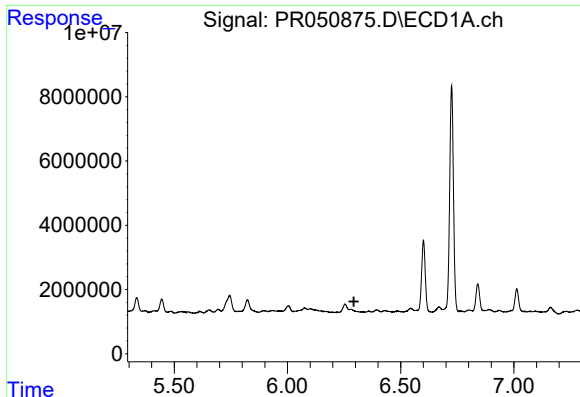
#22 AR-1248-2

R.T.: 6.075 min
Delta R.T.: -0.011 min
Response: 550737
Conc: 2.62 ng/ml



#22 AR-1248-2

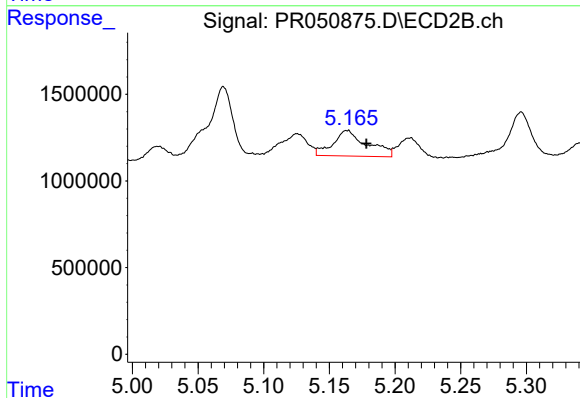
R.T.: 5.126 min
Delta R.T.: -0.011 min
Response: 1697045
Conc: 8.91 ng/ml



#23 AR-1248-3

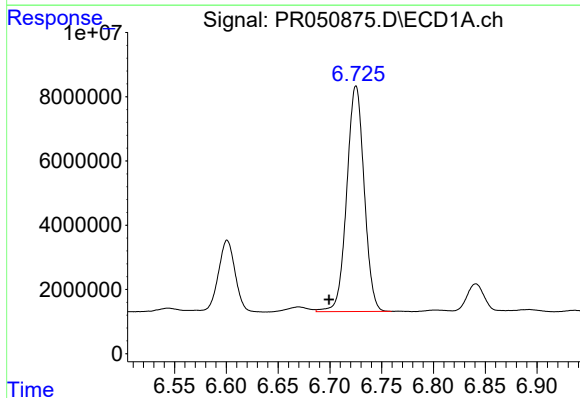
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



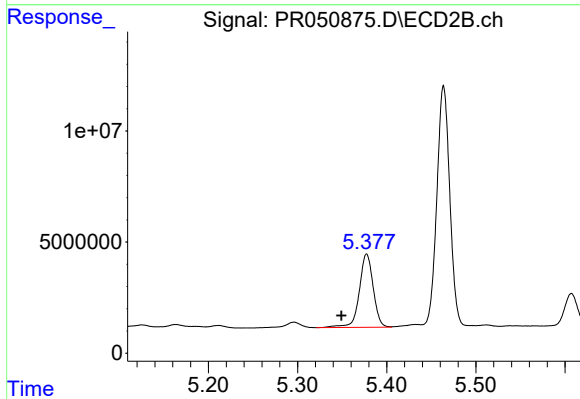
#23 AR-1248-3

R.T.: 5.164 min
Delta R.T.: -0.015 min
Response: 2684092
Conc: 13.43 ng/ml



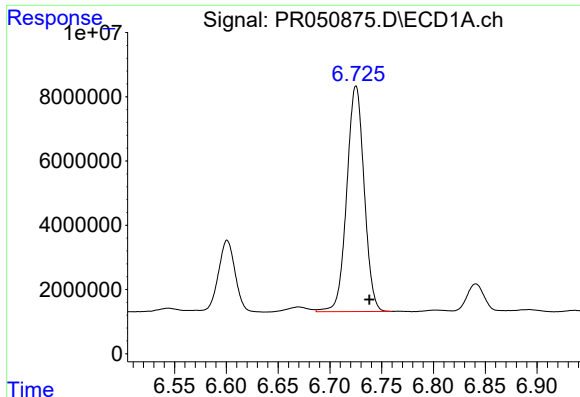
#24 AR-1248-4

R.T.: 6.725 min
Delta R.T.: 0.026 min
Response: 82197782
Conc: 290.54 ng/ml



#24 AR-1248-4

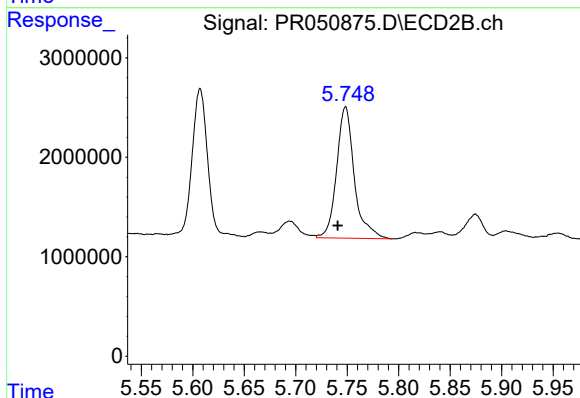
R.T.: 5.378 min
Delta R.T.: 0.028 min
Response: 35723324
Conc: 144.37 ng/ml



#25 AR-1248-5

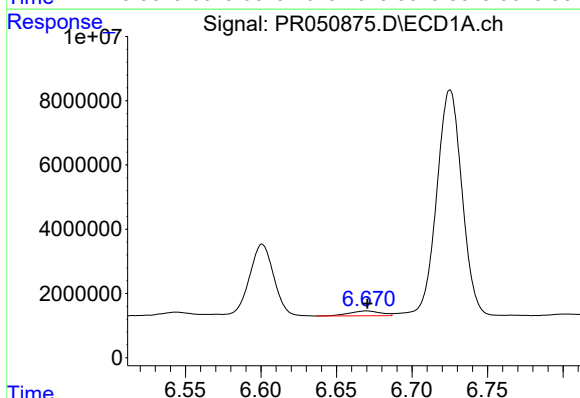
R.T.: 6.725 min
Delta R.T.: -0.013 min
Response: 82197782
Conc: 302.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



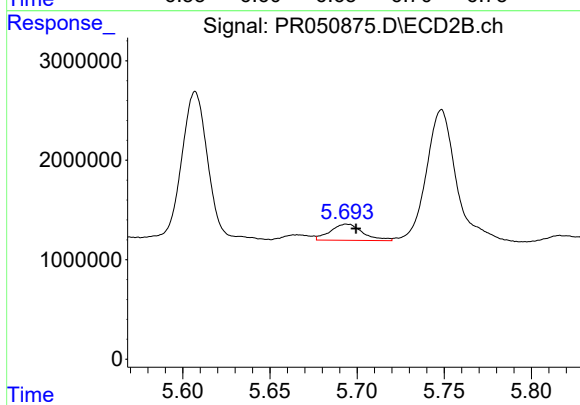
#25 AR-1248-5

R.T.: 5.748 min
Delta R.T.: 0.008 min
Response: 15836339
Conc: 62.40 ng/ml



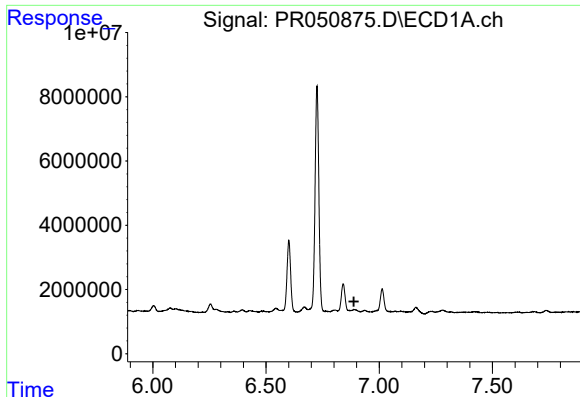
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 2223028
Conc: 8.08 ng/ml



#26 AR-1254-1

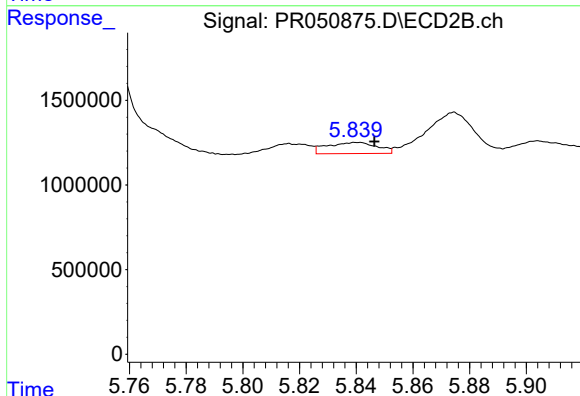
R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 2119921
Conc: 5.53 ng/ml



#27 AR-1254-2

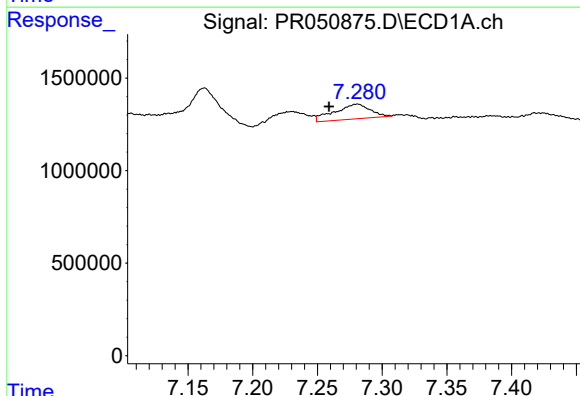
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



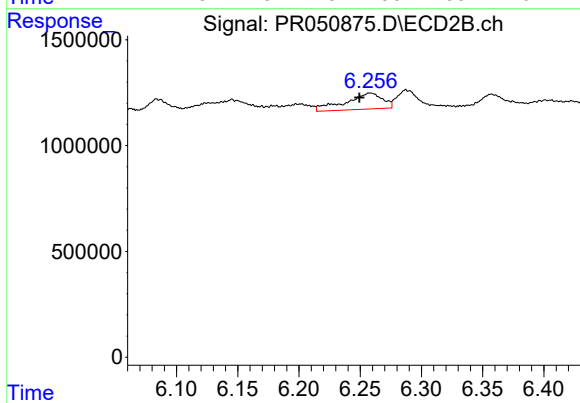
#27 AR-1254-2

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 810274
Conc: 2.37 ng/ml



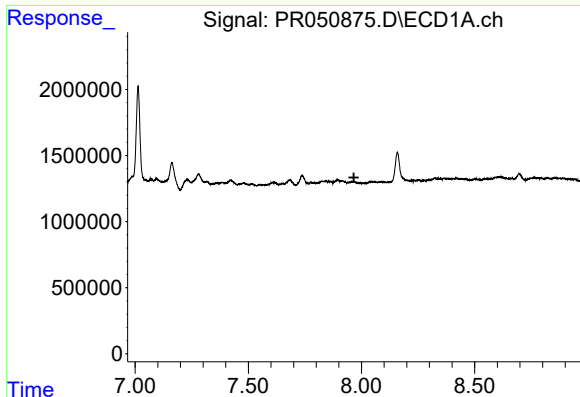
#28 AR-1254-3

R.T.: 7.281 min
Delta R.T.: 0.022 min
Response: 1537586
Conc: 3.21 ng/ml



#28 AR-1254-3

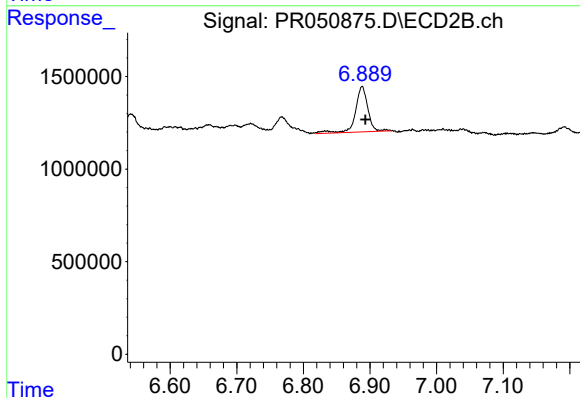
R.T.: 6.258 min
Delta R.T.: 0.009 min
Response: 1597907
Conc: 2.71 ng/ml



#30 AR-1254-5

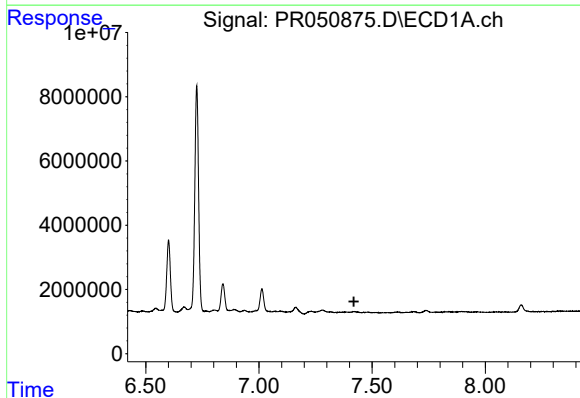
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



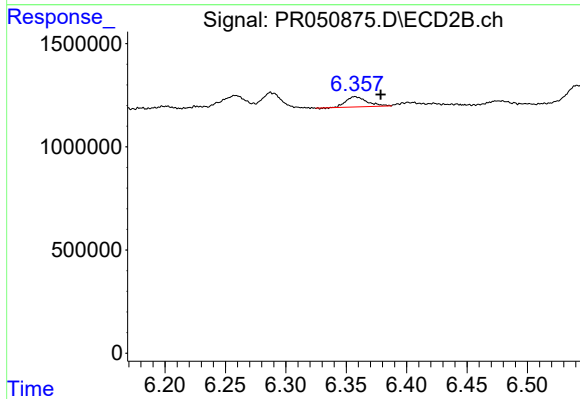
#30 AR-1254-5

R.T.: 6.888 min
Delta R.T.: -0.005 min
Response: 3190689
Conc: 5.90 ng/ml



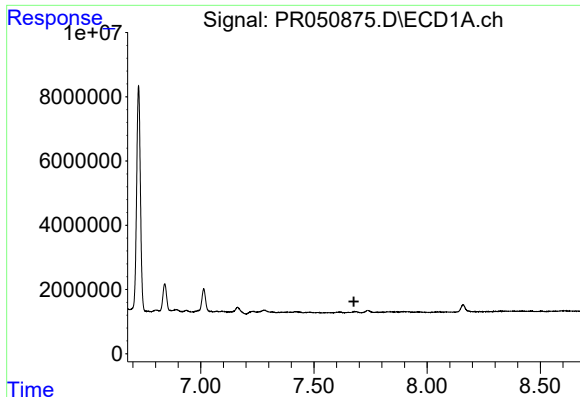
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



#31 AR-1260-1

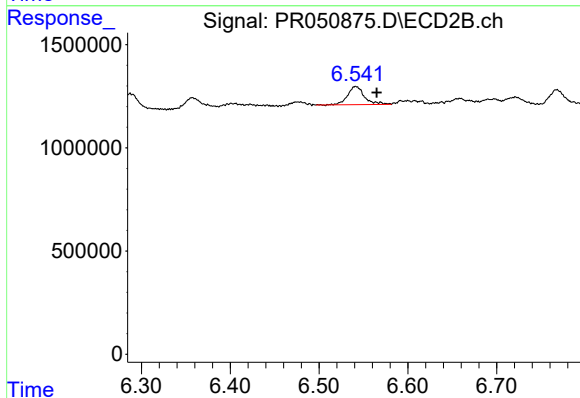
R.T.: 6.357 min
Delta R.T.: -0.021 min
Response: 601327
Conc: 1.52 ng/ml



#32 AR-1260-2

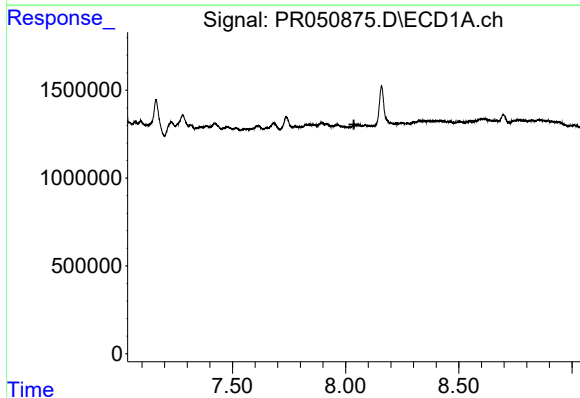
R.T.: 0.000 min
Exp R.T.: 7.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



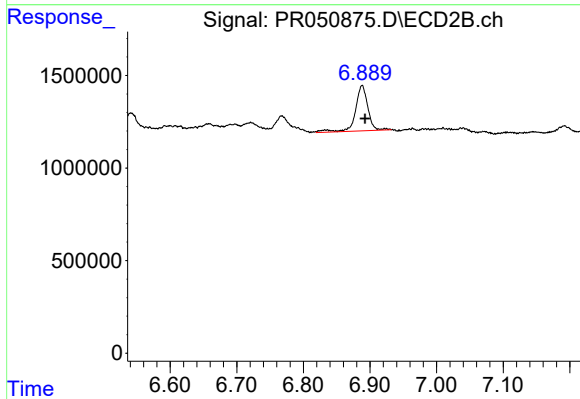
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: -0.023 min
Response: 1160103
Conc: 2.46 ng/ml



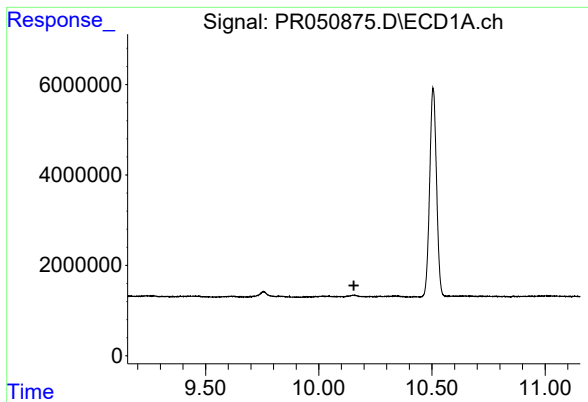
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.036 min
Response: 0
Conc: N.D.



#36 AR-1262-1

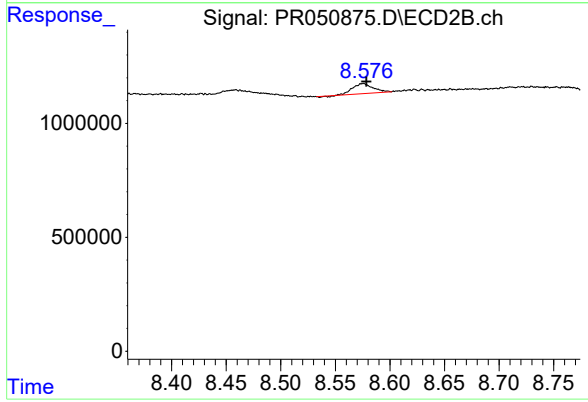
R.T.: 6.888 min
Delta R.T.: -0.005 min
Response: 3190689
Conc: 11.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 573145
Conc: 0.20 ng/ml