

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 02:23
 Operator : AJ\MA
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 05:27:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 04:48:34 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...	4.673	3.875	317.6E6	81858785	50.000	50.000
2)	SA Decachlor...	10.583	8.933	250.6E6	246.0E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.886	4.088	30863910	8512458	500.000	500.000
9)	L2 AR-1221-2	4.975	4.173	22932499	7435920	500.000	500.000
10)	L2 AR-1221-3	5.053	4.250	72990526	22694197	500.000	500.000
11)	L3 AR-1232-1	5.053	4.250	72990526	22694197	589.955	605.501
12)	L3 AR-1232-2	5.589	4.982	6366858	2842461	99.230	84.063
13)	L3 AR-1232-3	5.881	5.158	9773938	1544192	78.607	78.299
14)	L3 AR-1232-4	6.045	0.000	4761898	0	77.948	N.D. #
15)	L3 AR-1232-5	6.131	0.000	2065398	0	45.010	N.D. #
16)	L4 AR-1242-1	5.858	4.963	7078427	1569993	45.430	47.504
17)	L4 AR-1242-2	5.881	4.982	9773938	2842461	43.679	48.982
18)	L4 AR-1242-3	5.944	5.158	7170561	1544192	54.258	43.721
19)	L4 AR-1242-4	6.045	0.000	4761898	0	43.224	N.D. #
20)	L4 AR-1242-5	6.783	0.000	1660541	0	14.248	N.D. #
21)	L5 AR-1248-1	5.858	4.963	7078427	1569993	62.745	62.990
22)	L5 AR-1248-2	6.131	0.000	2065398	0	12.942	N.D. #
23)	L5 AR-1248-3	6.338	0.000	2404883	0	13.439	N.D. #
24)	L5 AR-1248-4	6.744	0.000	1589839	0	7.691	N.D. #
25)	L5 AR-1248-5	6.783	0.000	1660541	0	8.380	N.D. #
26)	L6 AR-1254-1	6.716	0.000	1328798	0	6.447	N.D. #
27)	L6 AR-1254-2	6.943	0.000	1616524	0	5.026	N.D. #
28)	L6 AR-1254-3	7.304	0.000	367116	0	1.051	N.D. #
29)	L6 AR-1254-4	7.591	0.000	1078962	0	4.187	N.D. #
30)	L6 AR-1254-5	8.007	0.000	351088	0	1.265	N.D. #
37)	L8 AR-1262-2	8.658	0.000	372795	0	0.586	N.D. #
43)	L9 AR-1268-3	9.323	0.000	493281	0	0.866	N.D. #
45)	L9 AR-1268-5	10.224	8.659	1642141	1540873	0.801	0.706

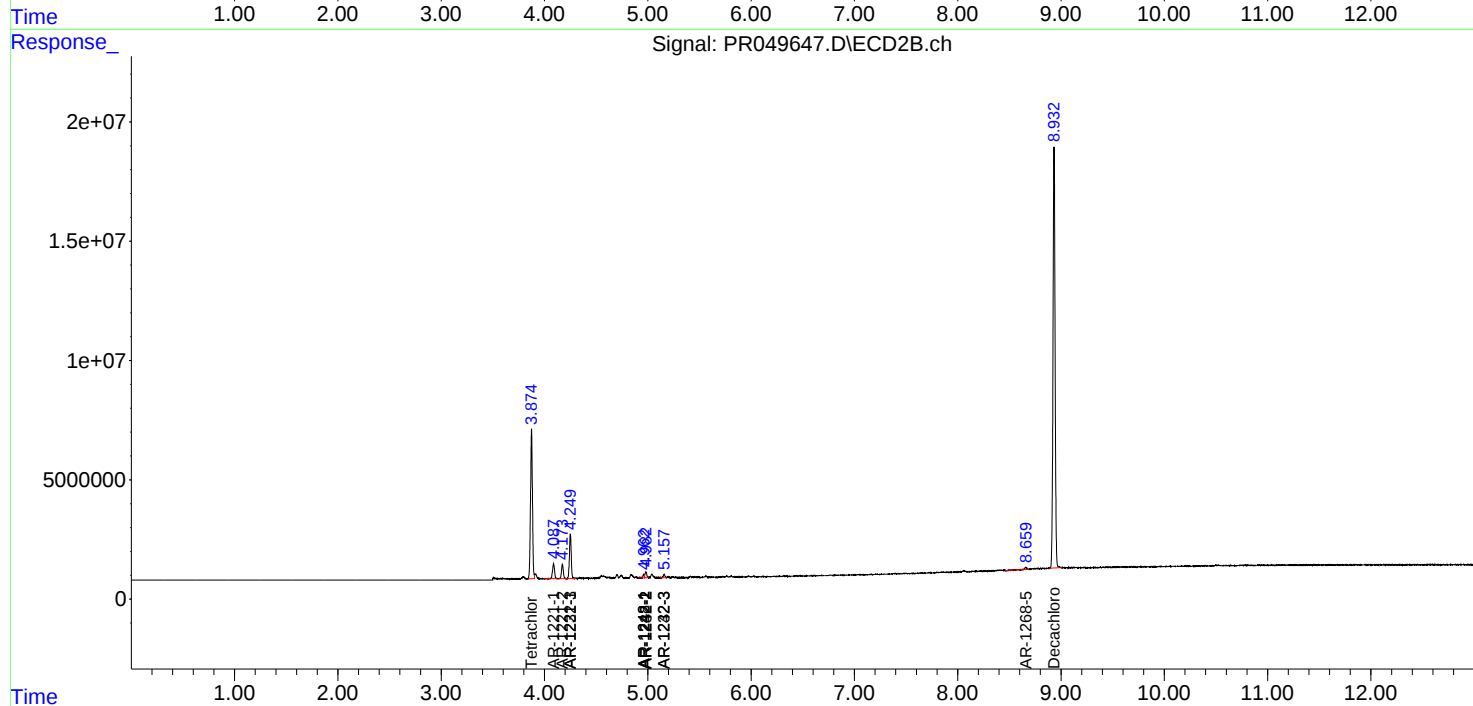
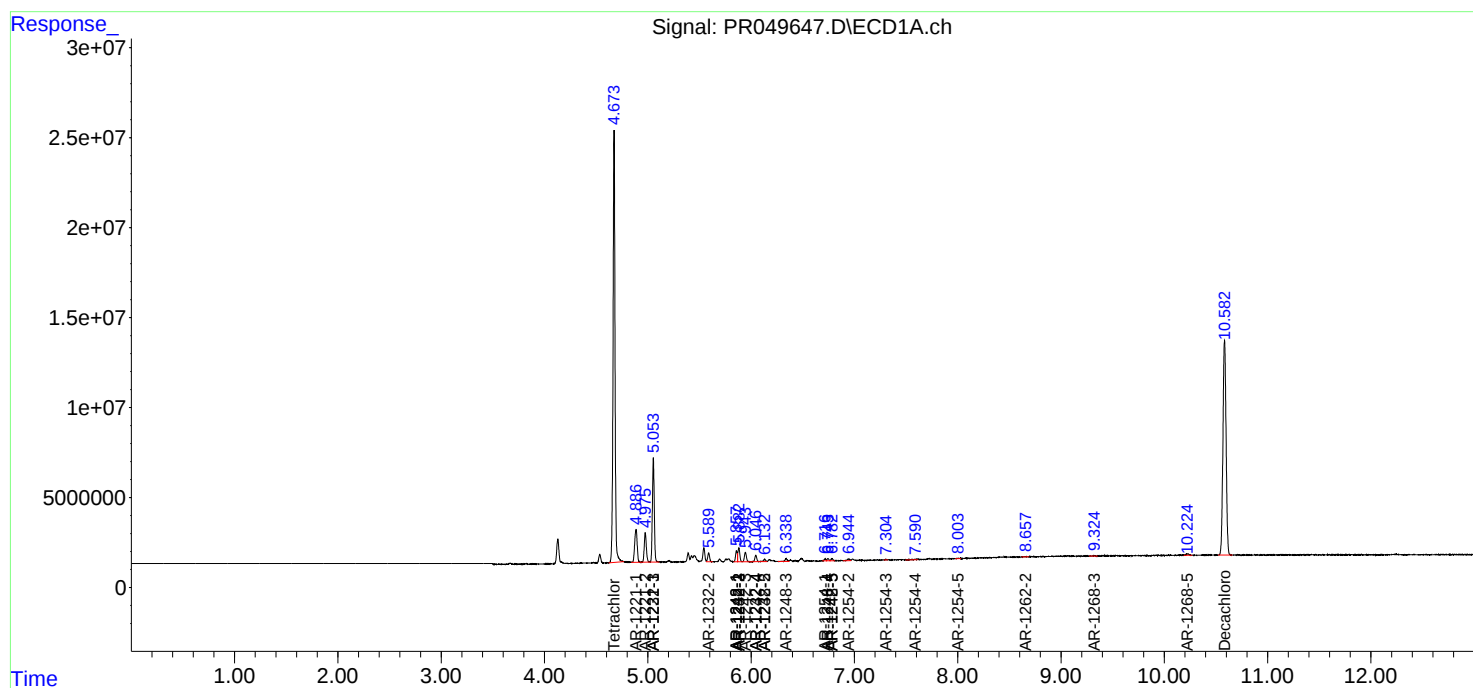
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

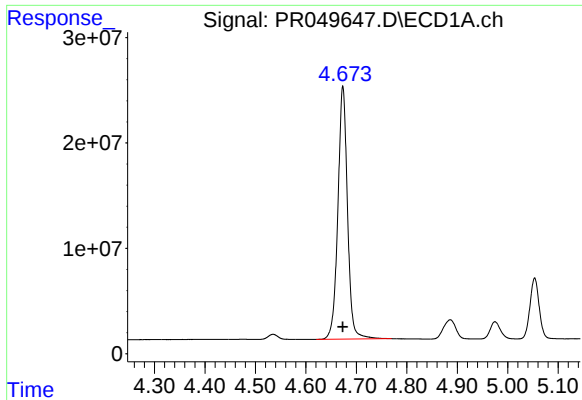
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
Data File : PR049647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 02:23
Operator : AJ\MA
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 05:27:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 23 04:48:34 2021
Response via : Initial Calibration
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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

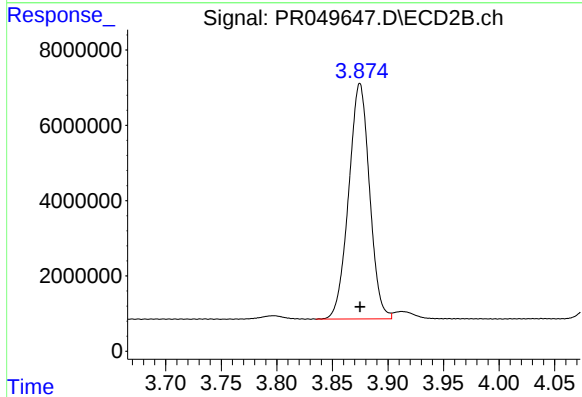




#1 Tetrachloro-m-xylene

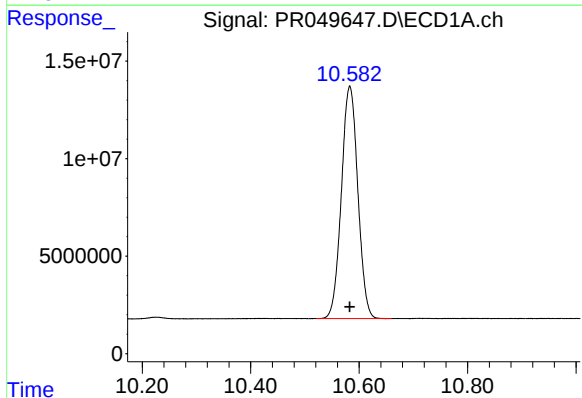
R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 317596779
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



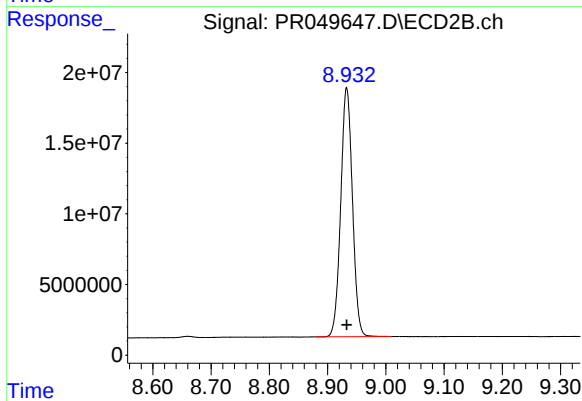
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: 0.000 min
Response: 81858785
Conc: 50.00 ng/ml



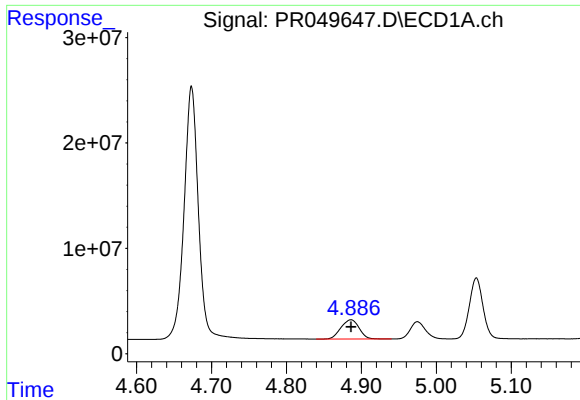
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: 0.000 min
Response: 250646437
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

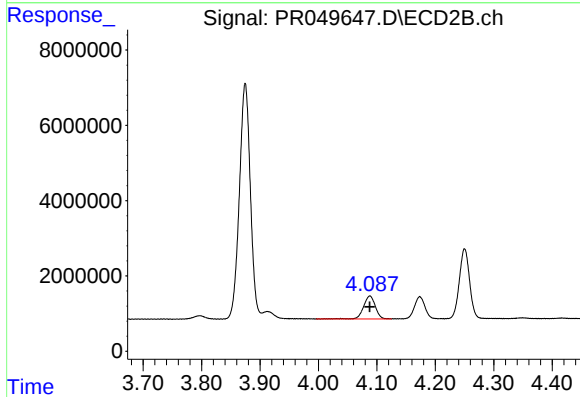
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 246047758
Conc: 50.00 ng/ml



#8 AR-1221-1

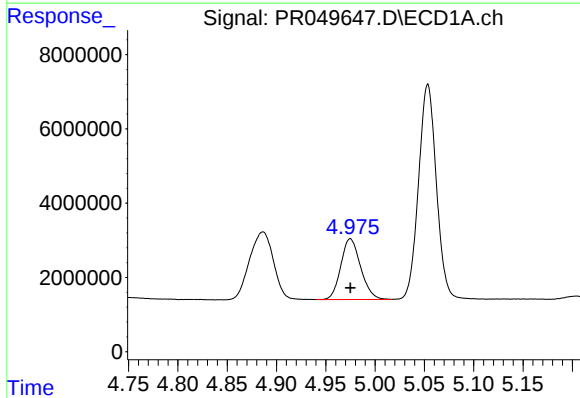
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 30863910
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



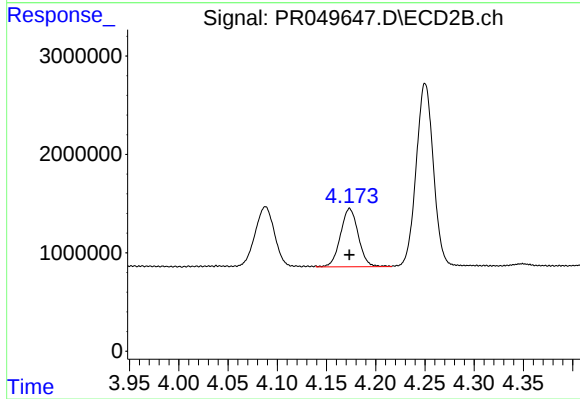
#8 AR-1221-1

R.T.: 4.088 min
Delta R.T.: 0.000 min
Response: 8512458
Conc: 500.00 ng/ml



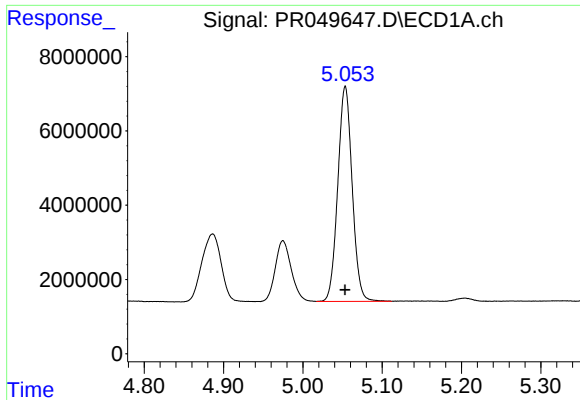
#9 AR-1221-2

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 22932499
Conc: 500.00 ng/ml



#9 AR-1221-2

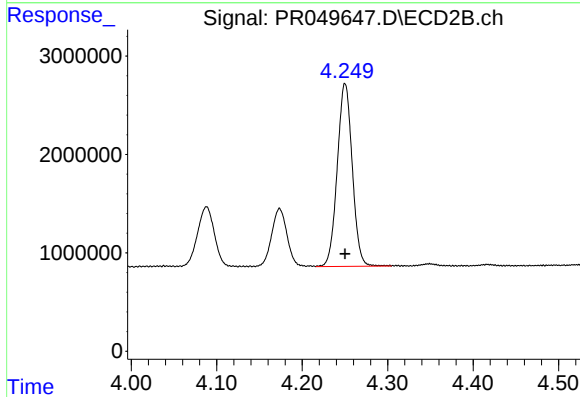
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 7435920
Conc: 500.00 ng/ml



#10 AR-1221-3

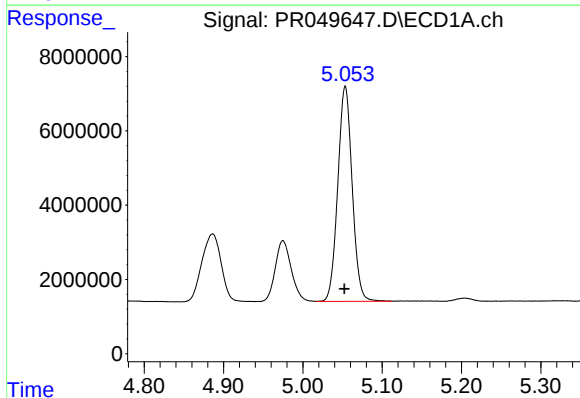
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 72990526
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



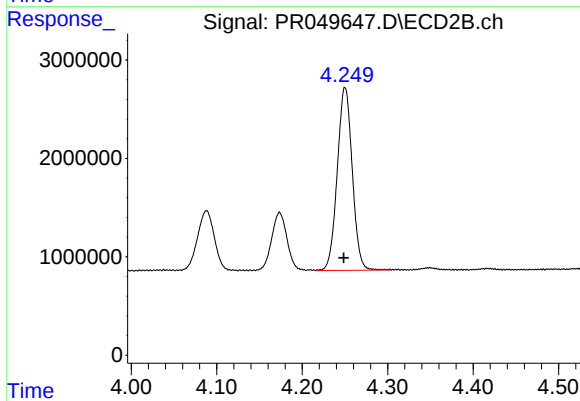
#10 AR-1221-3

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 22694197
Conc: 500.00 ng/ml



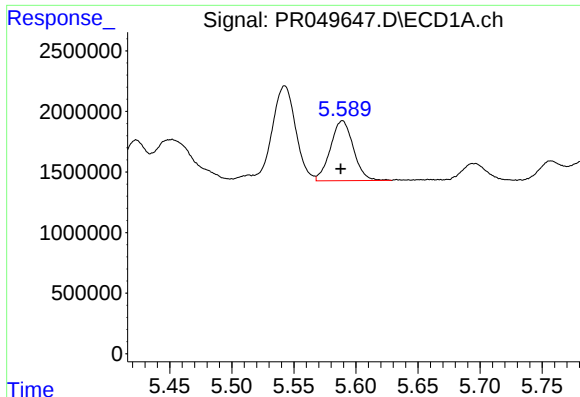
#11 AR-1232-1

R.T.: 5.053 min
Delta R.T.: 0.001 min
Response: 72990526
Conc: 589.96 ng/ml



#11 AR-1232-1

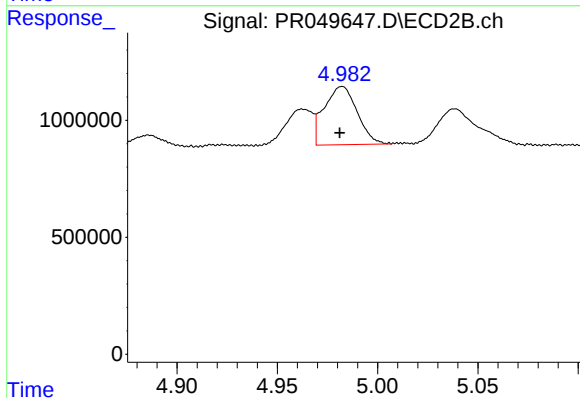
R.T.: 4.250 min
Delta R.T.: 0.002 min
Response: 22694197
Conc: 605.50 ng/ml



#12 AR-1232-2

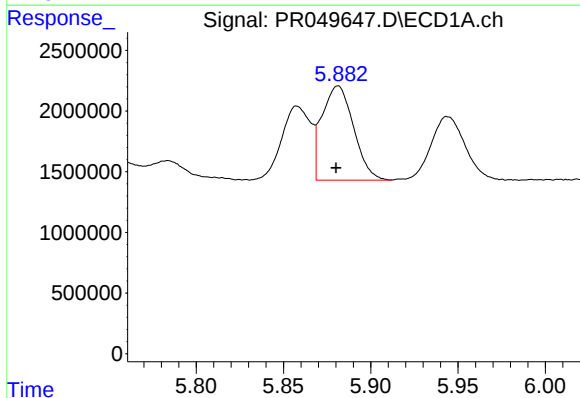
R.T.: 5.589 min
Delta R.T.: 0.001 min
Response: 6366858
Conc: 99.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



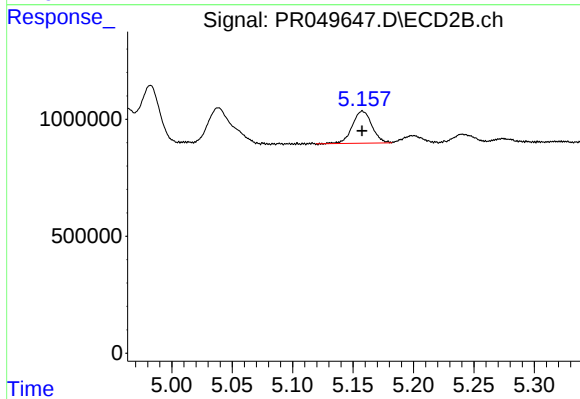
#12 AR-1232-2

R.T.: 4.982 min
Delta R.T.: 0.001 min
Response: 2842461
Conc: 84.06 ng/ml



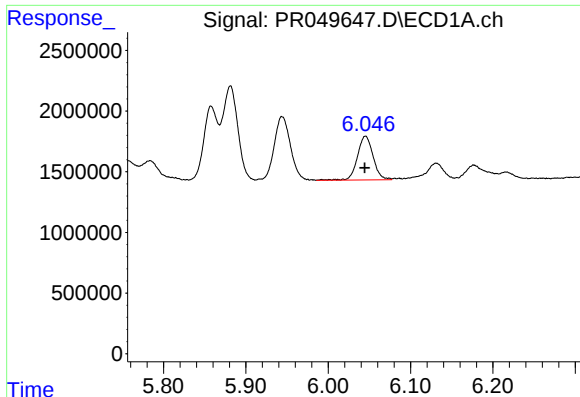
#13 AR-1232-3

R.T.: 5.881 min
Delta R.T.: 0.001 min
Response: 9773938
Conc: 78.61 ng/ml



#13 AR-1232-3

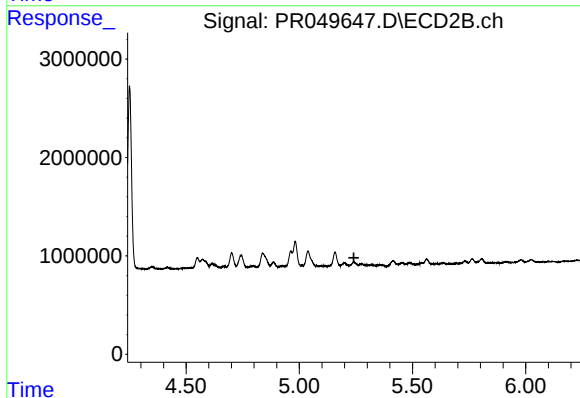
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 1544192
Conc: 78.30 ng/ml



#14 AR-1232-4

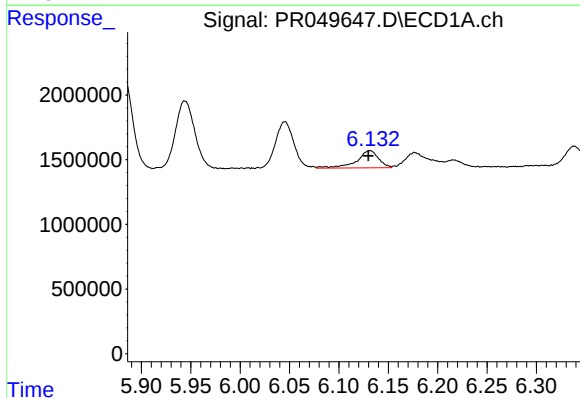
R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 4761898
Conc: 77.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



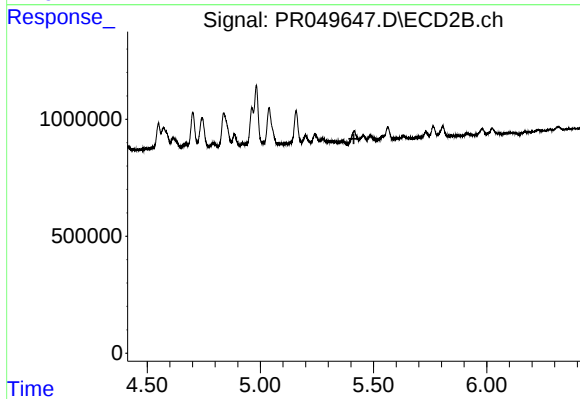
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



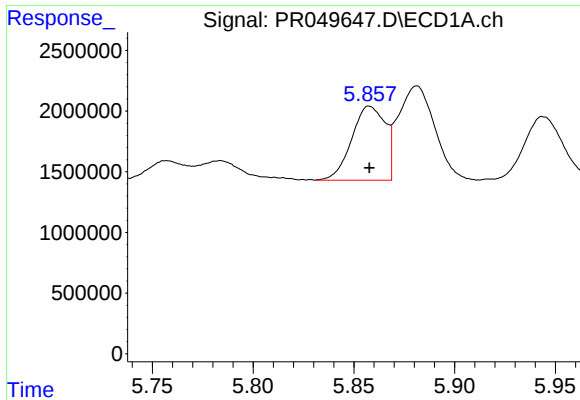
#15 AR-1232-5

R.T.: 6.131 min
Delta R.T.: 0.001 min
Response: 2065398
Conc: 45.01 ng/ml



#15 AR-1232-5

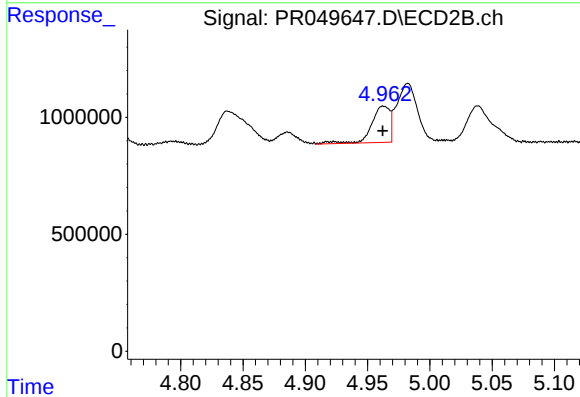
R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



#16 AR-1242-1

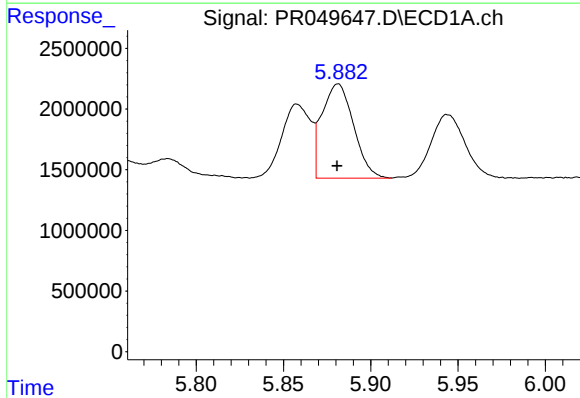
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 7078427
Conc: 45.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



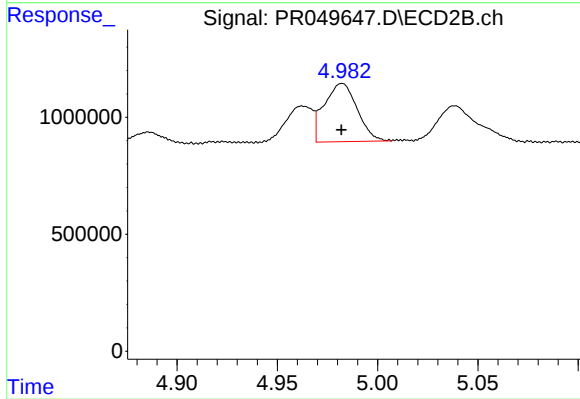
#16 AR-1242-1

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1569993
Conc: 47.50 ng/ml



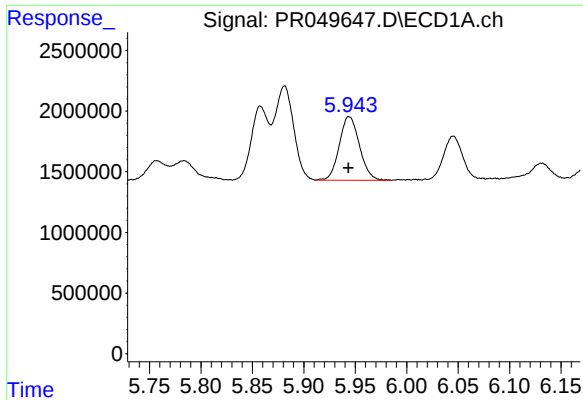
#17 AR-1242-2

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 9773938
Conc: 43.68 ng/ml



#17 AR-1242-2

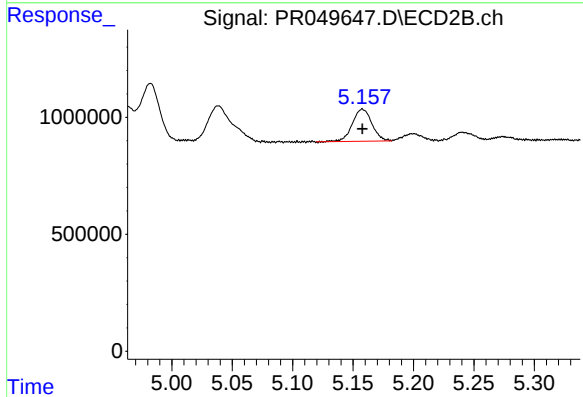
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 2842461
Conc: 48.98 ng/ml



#18 AR-1242-3

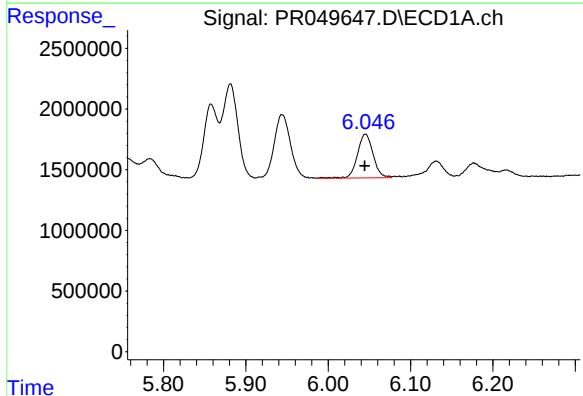
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 7170561
Conc: 54.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



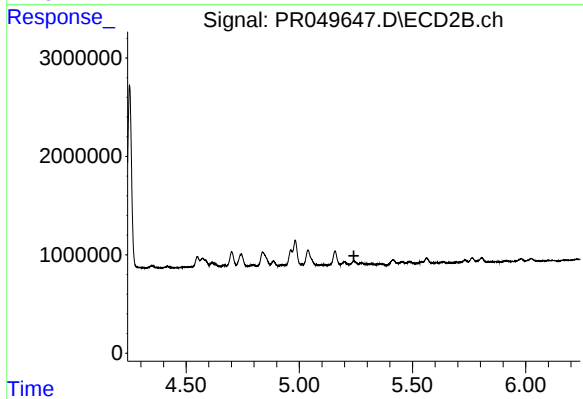
#18 AR-1242-3

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 1544192
Conc: 43.72 ng/ml



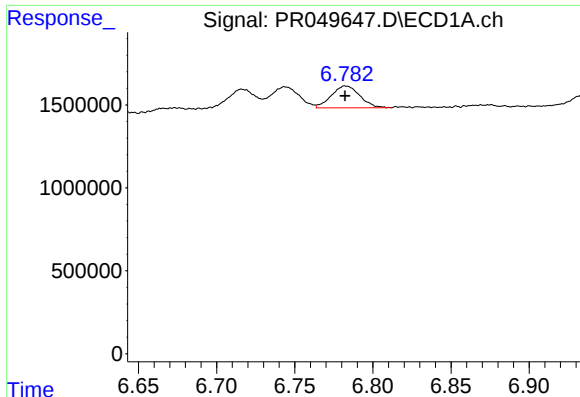
#19 AR-1242-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 4761898
Conc: 43.22 ng/ml



#19 AR-1242-4

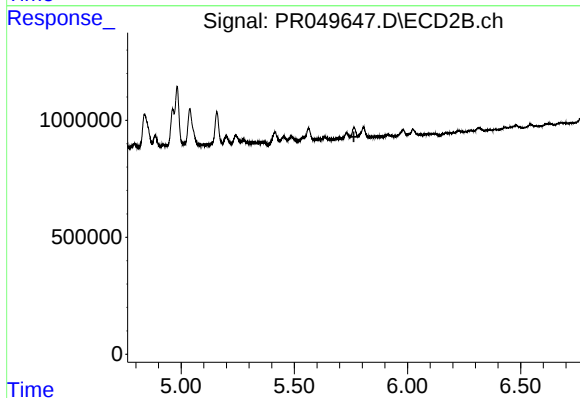
R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



#20 AR-1242-5

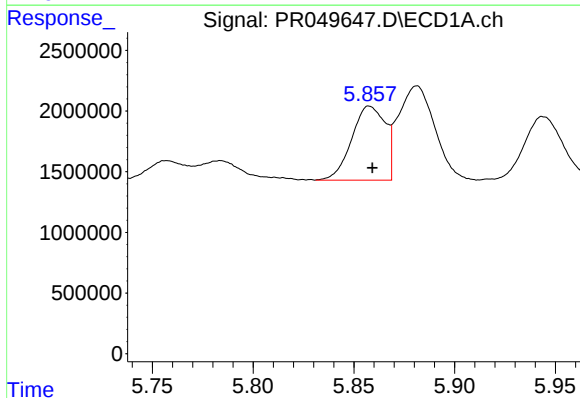
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 1660541
Conc: 14.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



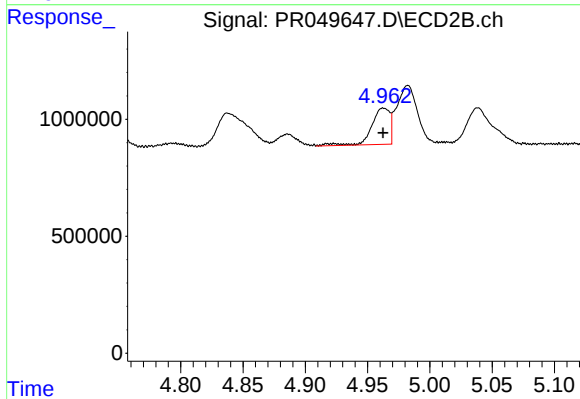
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



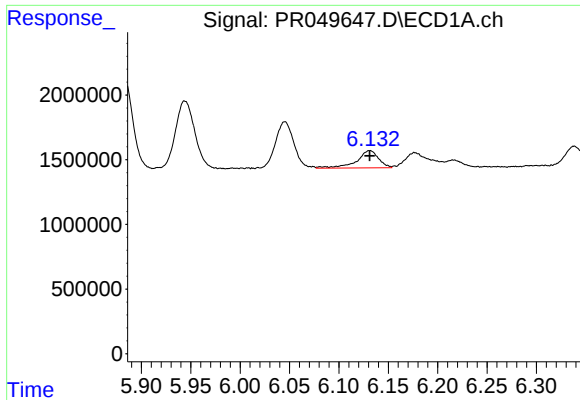
#21 AR-1248-1

R.T.: 5.858 min
Delta R.T.: -0.001 min
Response: 7078427
Conc: 62.74 ng/ml



#21 AR-1248-1

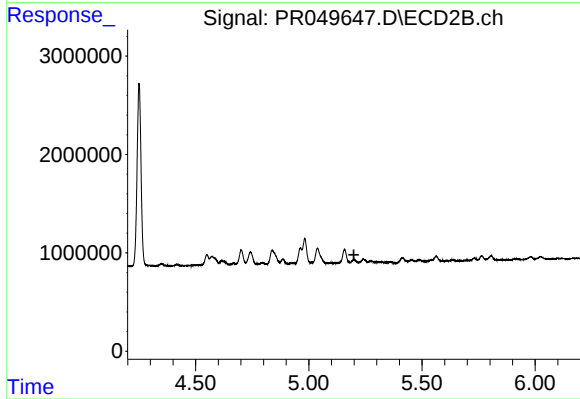
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1569993
Conc: 62.99 ng/ml



#22 AR-1248-2

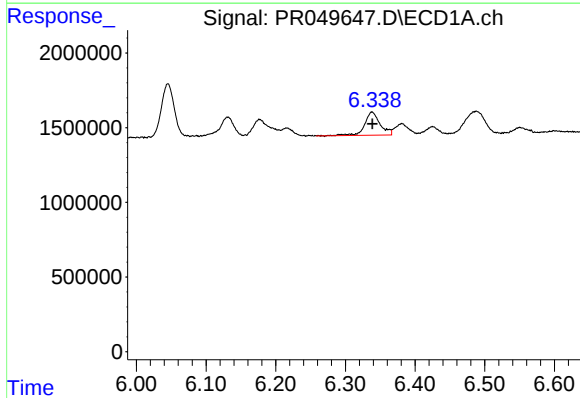
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 2065398
Conc: 12.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



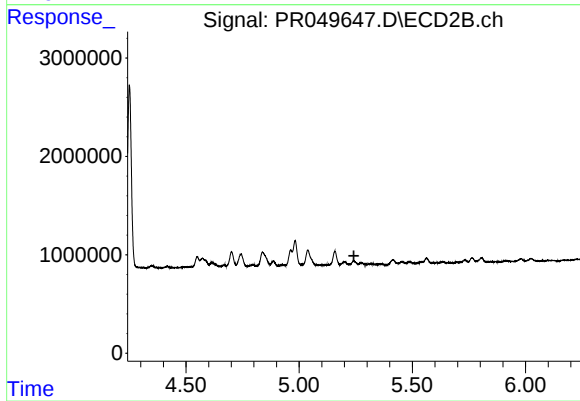
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.199 min
Response: 0
Conc: N.D.



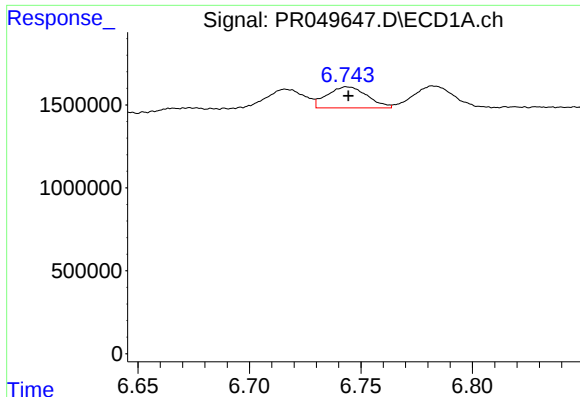
#23 AR-1248-3

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 2404883
Conc: 13.44 ng/ml



#23 AR-1248-3

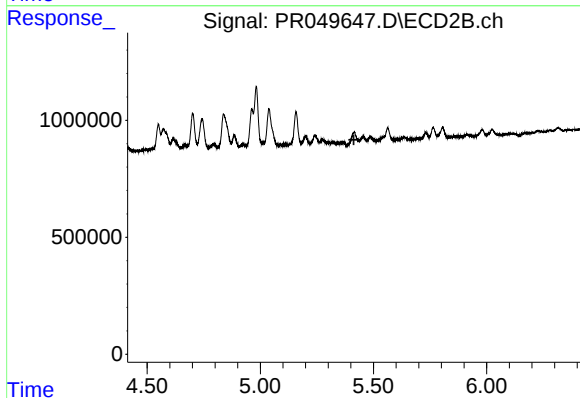
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#24 AR-1248-4

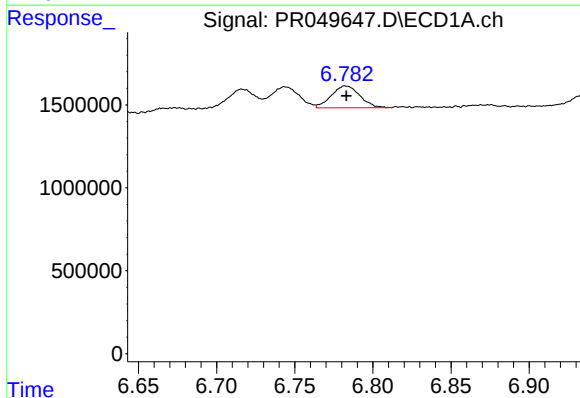
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 1589839
Conc: 7.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



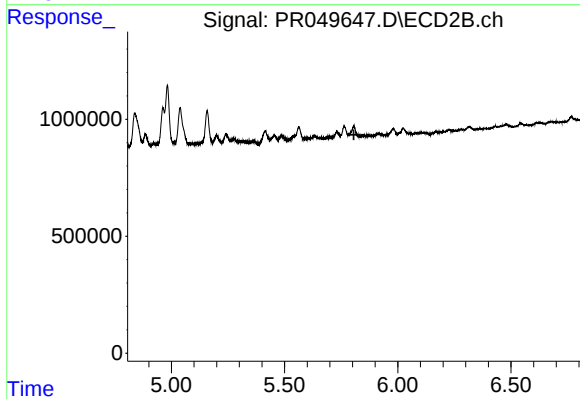
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



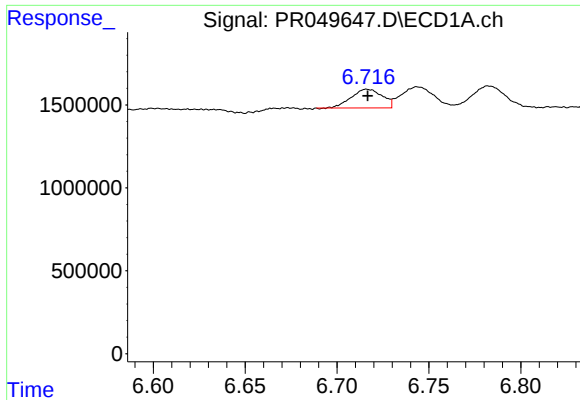
#25 AR-1248-5

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 1660541
Conc: 8.38 ng/ml



#25 AR-1248-5

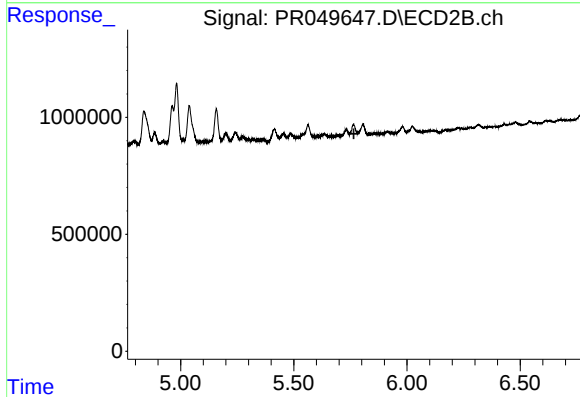
R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



#26 AR-1254-1

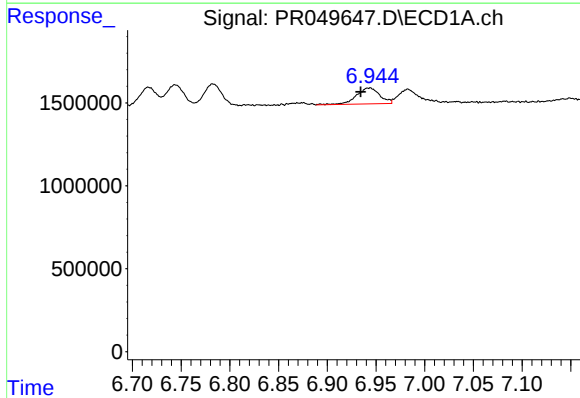
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 1328798
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



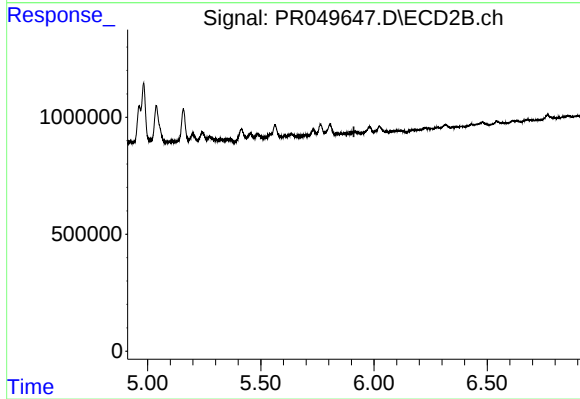
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



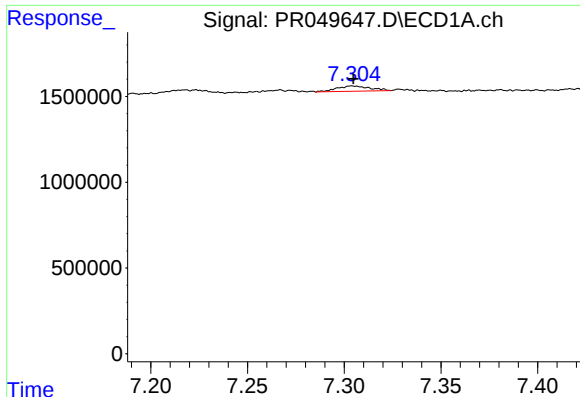
#27 AR-1254-2

R.T.: 6.943 min
Delta R.T.: 0.009 min
Response: 1616524
Conc: 5.03 ng/ml



#27 AR-1254-2

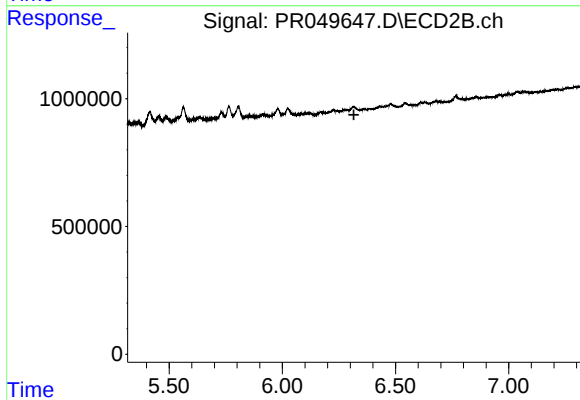
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#28 AR-1254-3

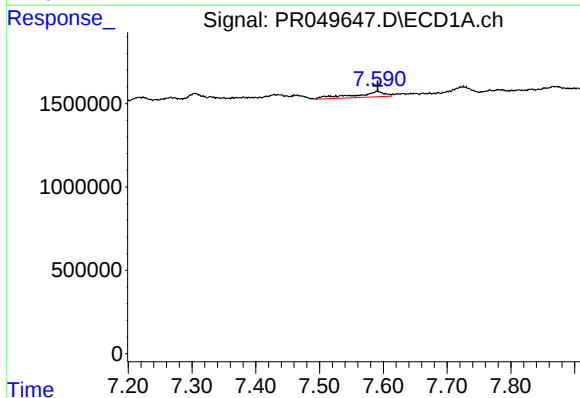
R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 367116
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



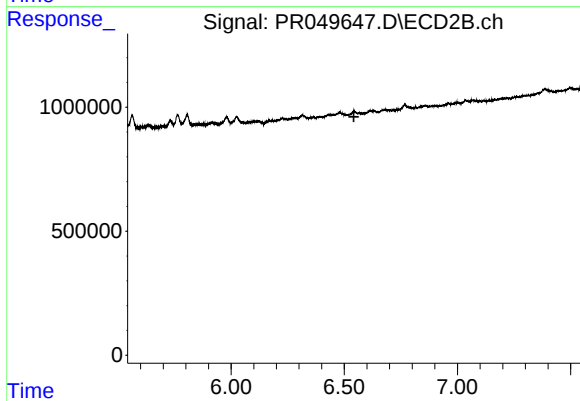
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



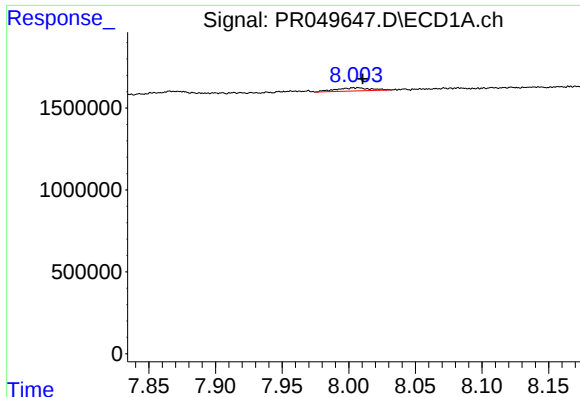
#29 AR-1254-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1078962
Conc: 4.19 ng/ml



#29 AR-1254-4

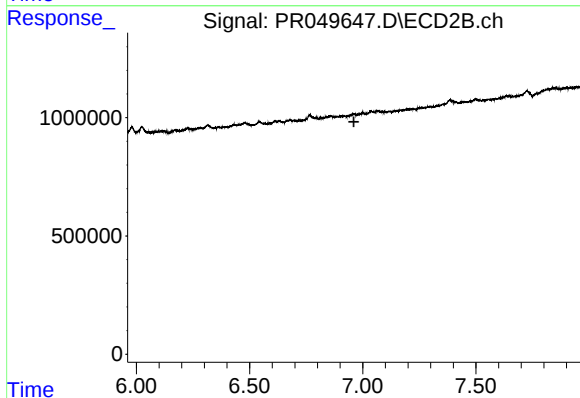
R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#30 AR-1254-5

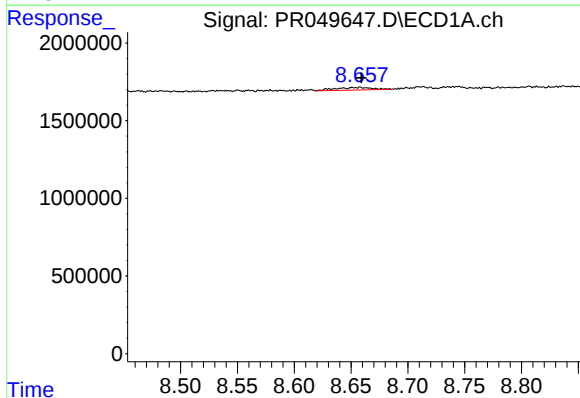
R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 351088
Conc: 1.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



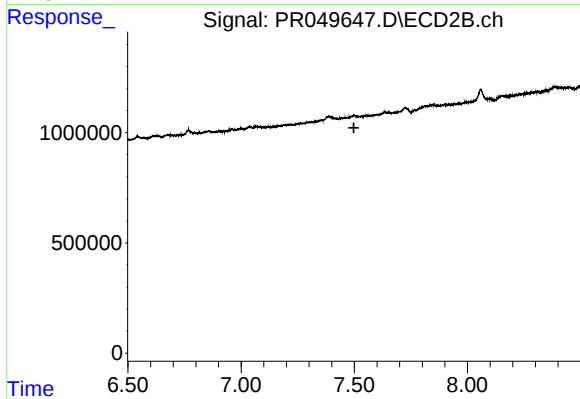
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



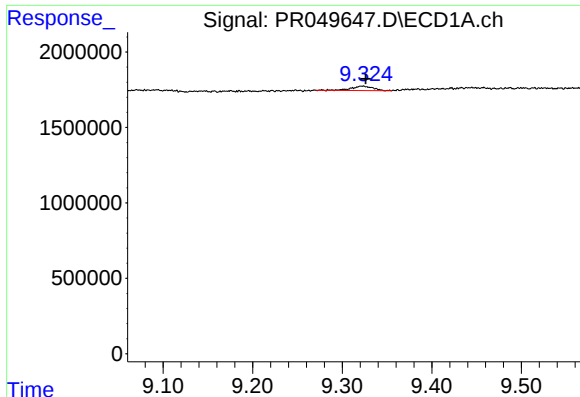
#37 AR-1262-2

R.T.: 8.658 min
Delta R.T.: -0.001 min
Response: 372795
Conc: 0.59 ng/ml



#37 AR-1262-2

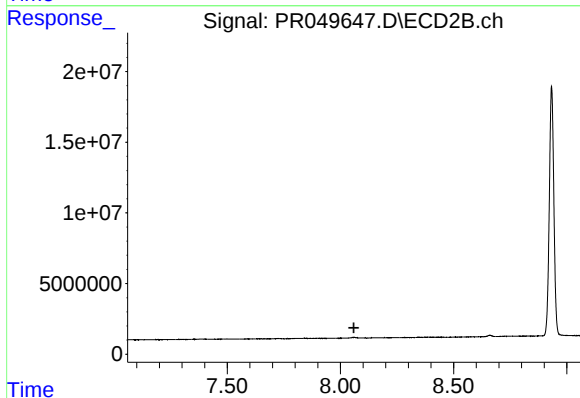
R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#43 AR-1268-3

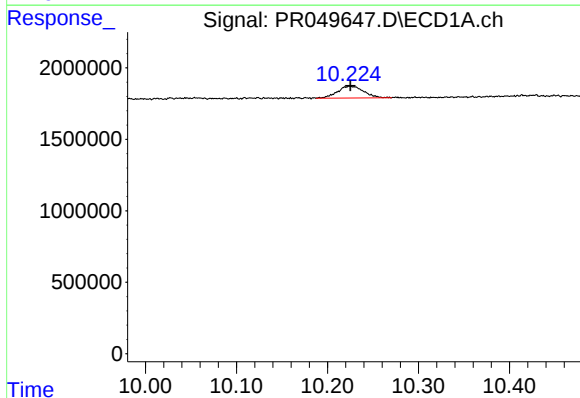
R.T.: 9.323 min
Delta R.T.: -0.004 min
Response: 493281
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



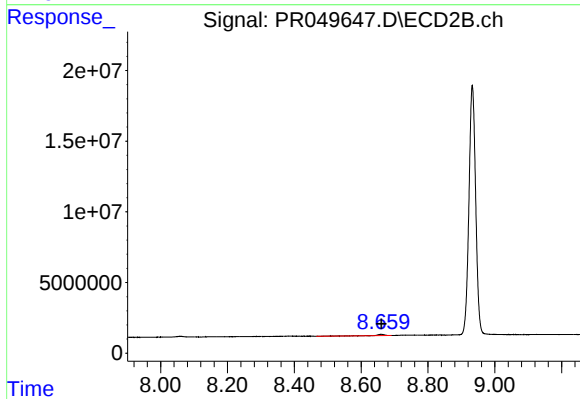
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.059 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 1642141
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1540873
Conc: 0.71 ng/ml