

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 17:52
 Operator : SM\SJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 08:27:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.963	3.706	65770843	122.6E6	46.148	45.152
2)	SA Decachlor...	10.986	8.682	76780468	129.6E6	46.611	46.622
Target Compounds							
3)	L1 AR-1016-1	6.149	4.781	3135971	3006047	57.040	31.535 #
4)	L1 AR-1016-2	6.149	4.799	3135971	4690560	40.302	34.943
5)	L1 AR-1016-3	6.213	4.973	2263290	2187296	45.525	31.008 #
6)	L1 AR-1016-4	6.313	4.973	1437030	2187296	34.826	39.078
7)	L1 AR-1016-5	0.000	5.226	0	703871	N.D.	9.462 #
8)	L2 AR-1221-1	5.167	3.917	8294647	13586881	465.860	437.404
9)	L2 AR-1221-2	5.254	4.002	6456868	10358251	467.051	483.498
10)	L2 AR-1221-3	5.332	4.078	19085424	32081351	458.035	469.664
11)	L3 AR-1232-1	5.332	4.078	19085424	32081351	665.388	668.719
12)	L3 AR-1232-2	5.862	4.799	1842798	4690560	1408.682	1264.414
13)	L3 AR-1232-3	6.149	4.973	3135971	2187296	1285.204	778.688 #
14)	L3 AR-1232-4	6.313	0.000	1437030	0	1039.693	N.D. #
15)	L3 AR-1232-5	0.000	5.226	0	703871	N.D.	329.748 #
16)	L4 AR-1242-1	6.149	4.781	3135971	3006047	1285.204	1091.616
17)	L4 AR-1242-2	6.149	4.799	3135971	4690560	1285.204	1264.414
18)	L4 AR-1242-3	6.213	4.973	2263290	2187296	1347.274	778.688 #
19)	L4 AR-1242-4	6.313	0.000	1437030	0	1039.693	N.D. #
21)	L5 AR-1248-1	6.149	4.781	3135971	3006047	90.767	52.880 #
22)	L5 AR-1248-2	0.000	4.973	0	2187296	N.D.	29.707 #
24)	L5 AR-1248-4	6.972	5.226	1312	703871	0.022	7.533 #
26)	L6 AR-1254-1	6.972	0.000	1312	0	0.091	N.D. #

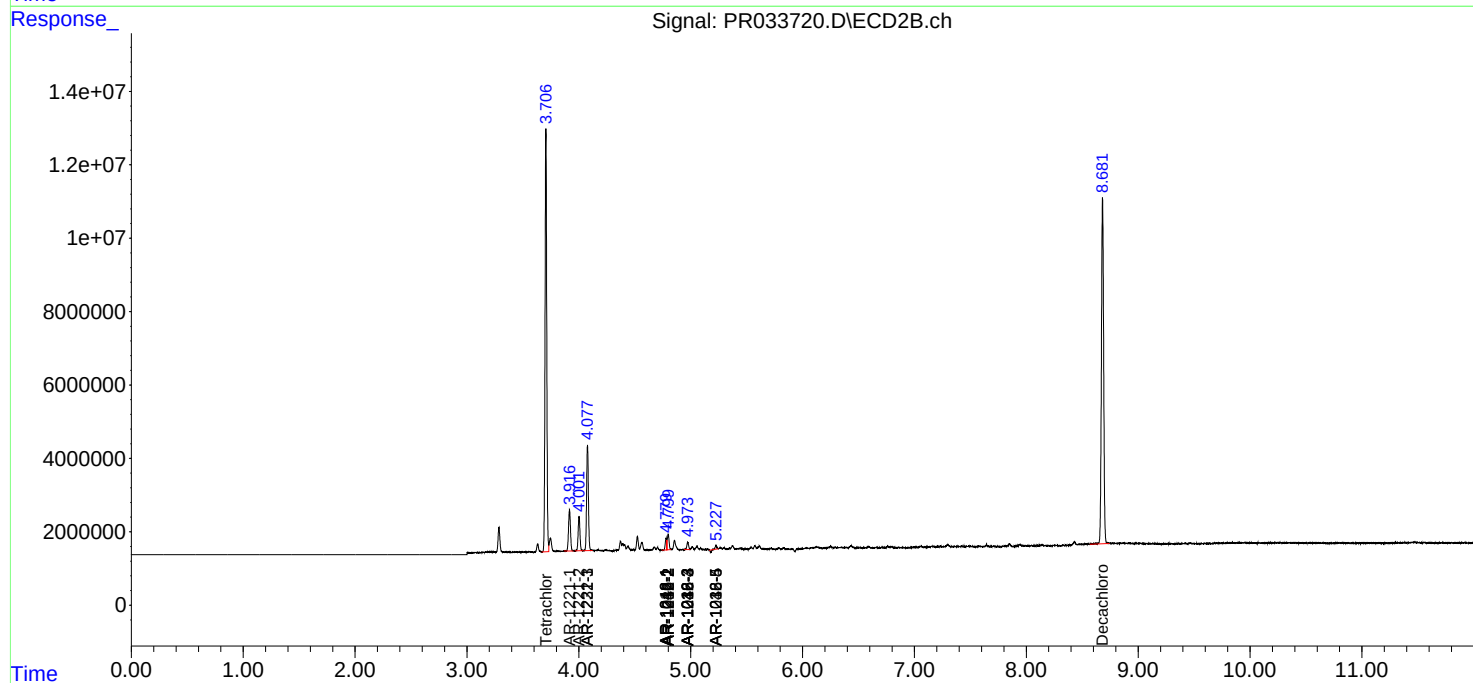
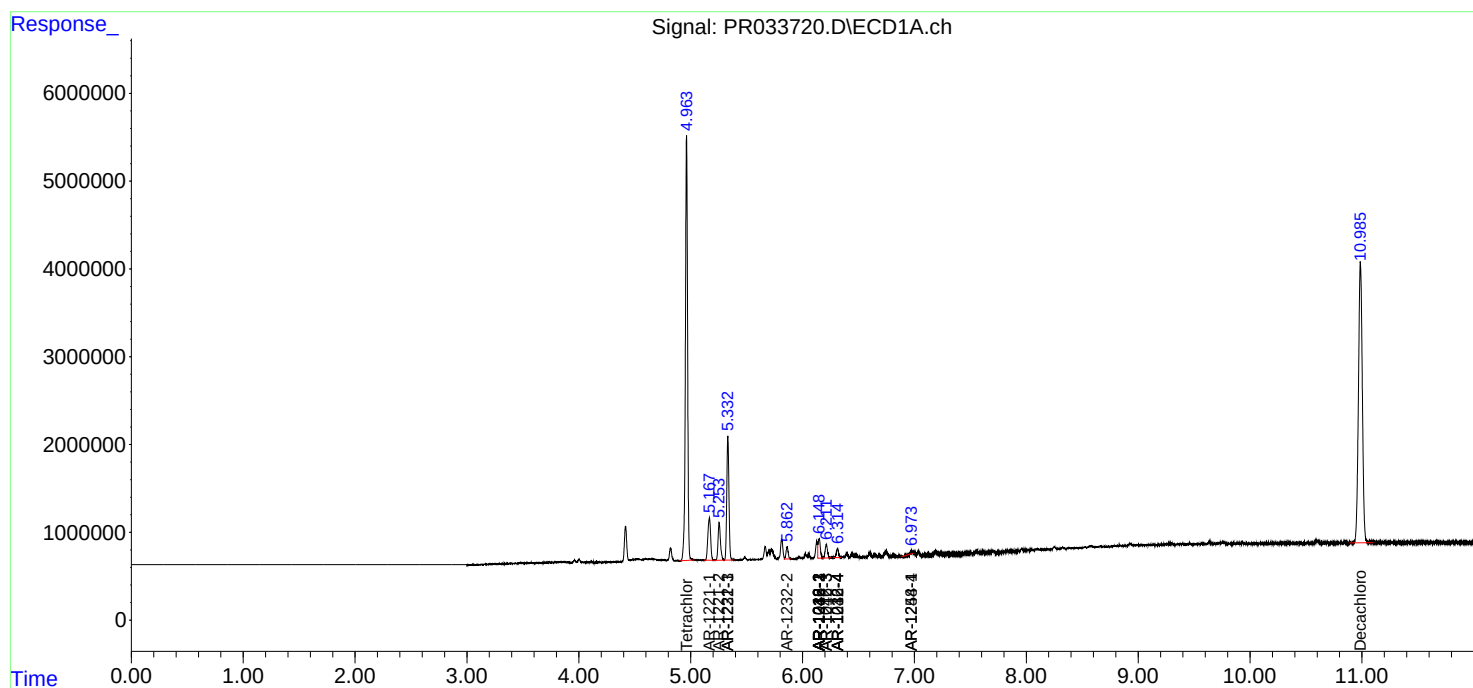
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

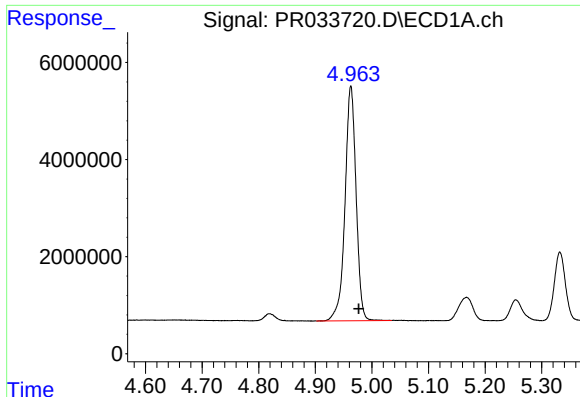
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 17:52
Operator : SM\SJ
Sample : AR1221CCC500
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 08:27:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

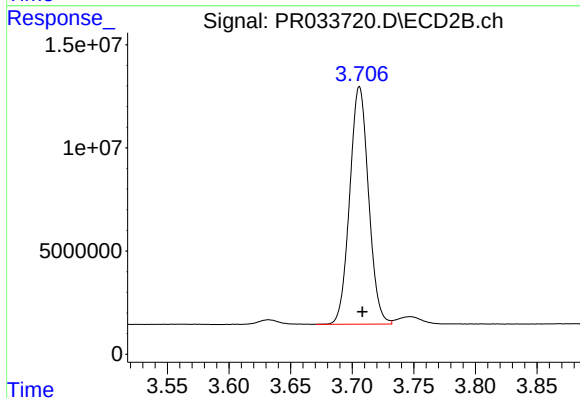




#1 Tetrachloro-m-xylene

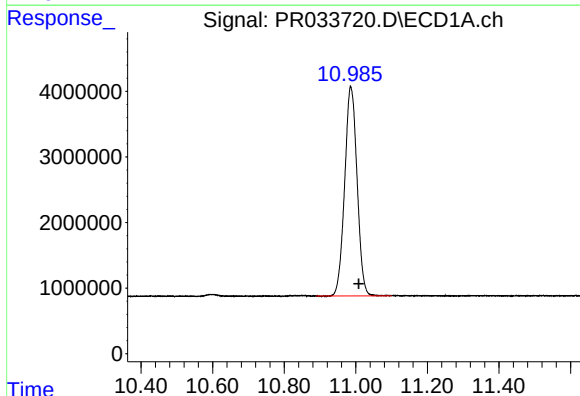
R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 65770843
Conc: 46.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



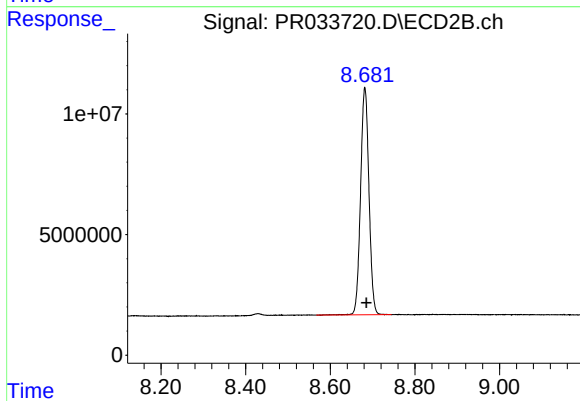
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.002 min
Response: 122620268
Conc: 45.15 ng/ml



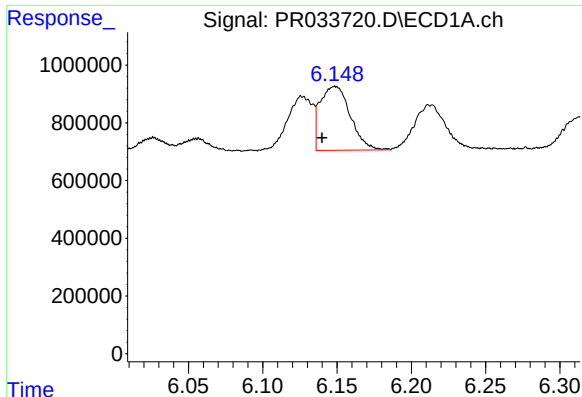
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.023 min
Response: 76780468
Conc: 46.61 ng/ml



#2 Decachlorobiphenyl

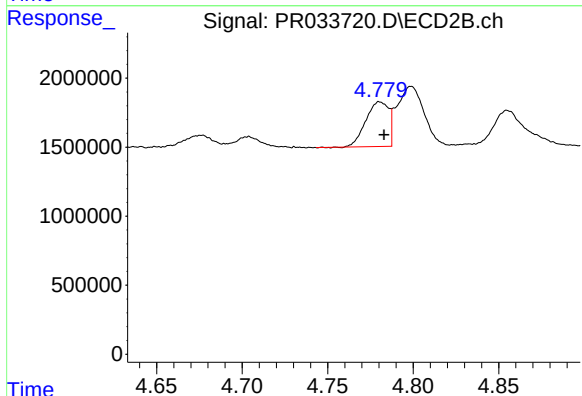
R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 129607765
Conc: 46.62 ng/ml



#3 AR-1016-1

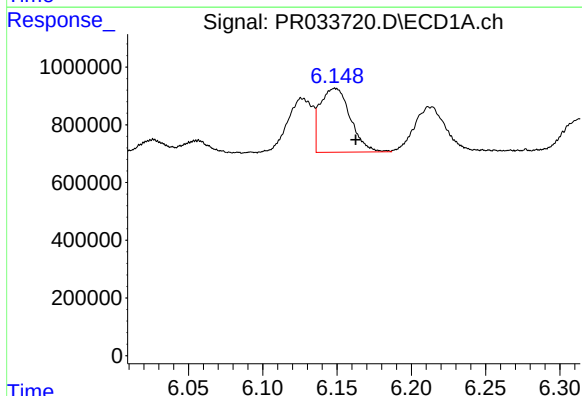
R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3135971
Conc: 57.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



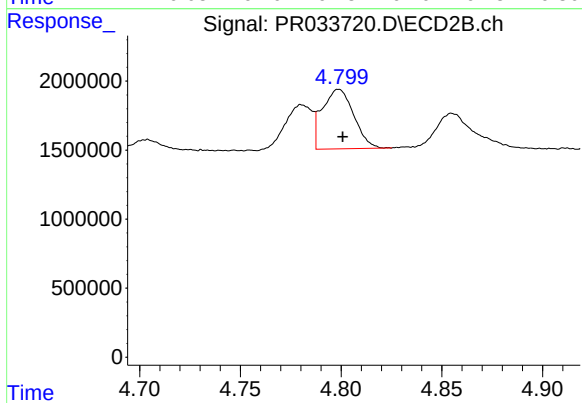
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.002 min
Response: 3006047
Conc: 31.53 ng/ml



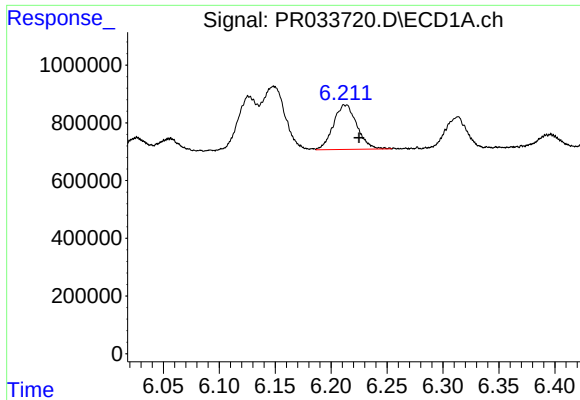
#4 AR-1016-2

R.T.: 6.149 min
Delta R.T.: -0.014 min
Response: 3135971
Conc: 40.30 ng/ml



#4 AR-1016-2

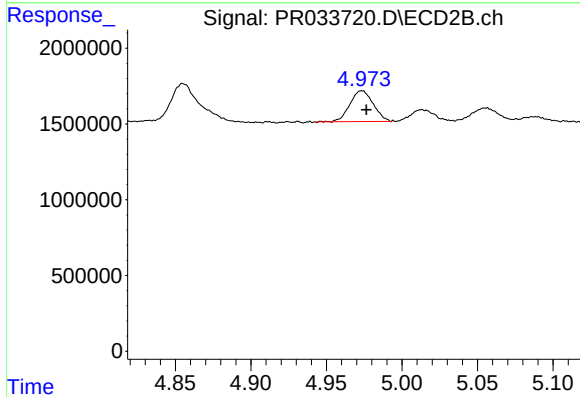
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 4690560
Conc: 34.94 ng/ml



#5 AR-1016-3

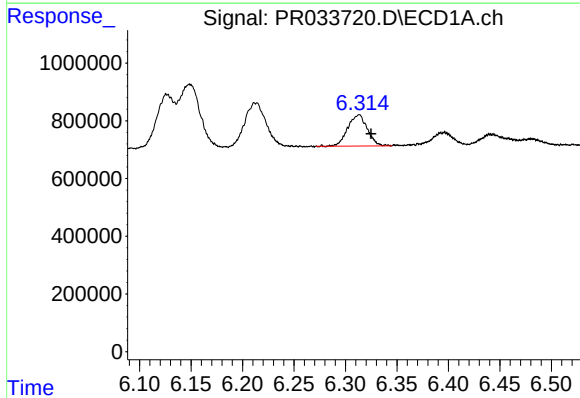
R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 2263290
Conc: 45.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



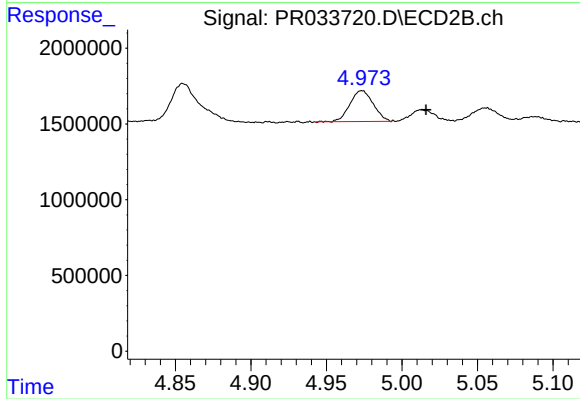
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 2187296
Conc: 31.01 ng/ml



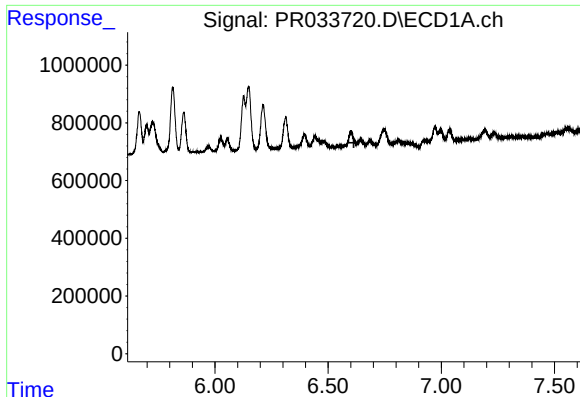
#6 AR-1016-4

R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 1437030
Conc: 34.83 ng/ml



#6 AR-1016-4

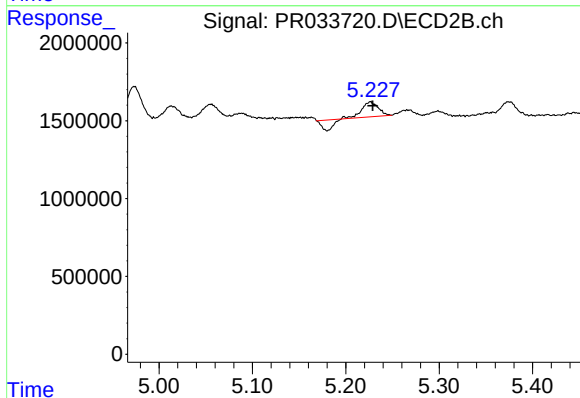
R.T.: 4.973 min
Delta R.T.: -0.043 min
Response: 2187296
Conc: 39.08 ng/ml



#7 AR-1016-5

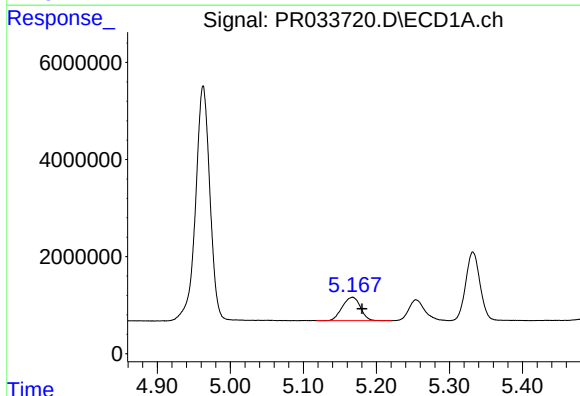
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



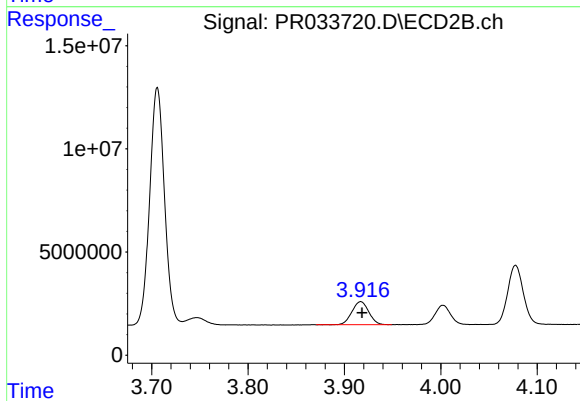
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 703871
Conc: 9.46 ng/ml



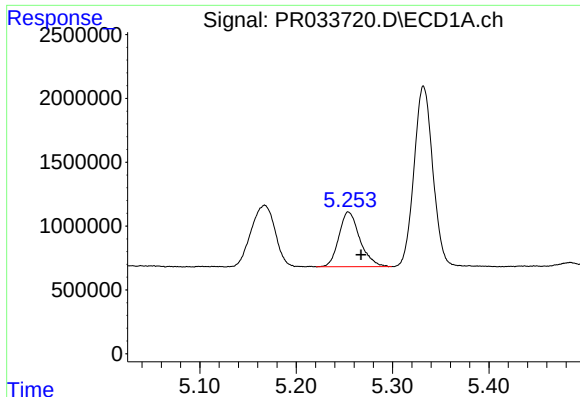
#8 AR-1221-1

R.T.: 5.167 min
Delta R.T.: -0.013 min
Response: 8294647
Conc: 465.86 ng/ml



#8 AR-1221-1

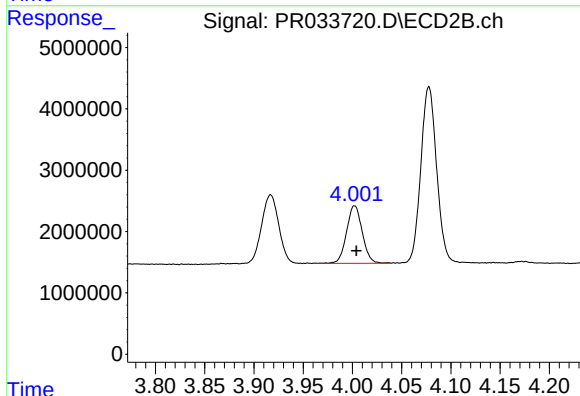
R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 13586881
Conc: 437.40 ng/ml



#9 AR-1221-2

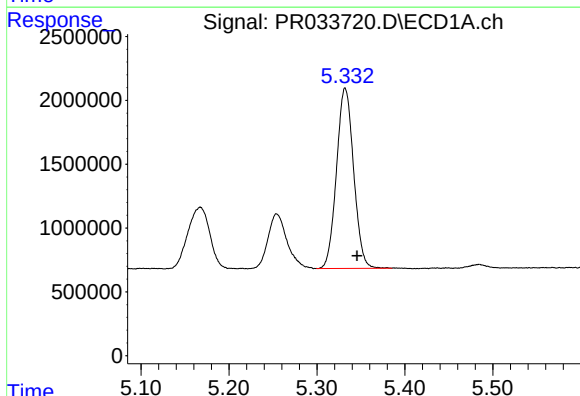
R.T.: 5.254 min
Delta R.T.: -0.013 min
Response: 6456868
Conc: 467.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



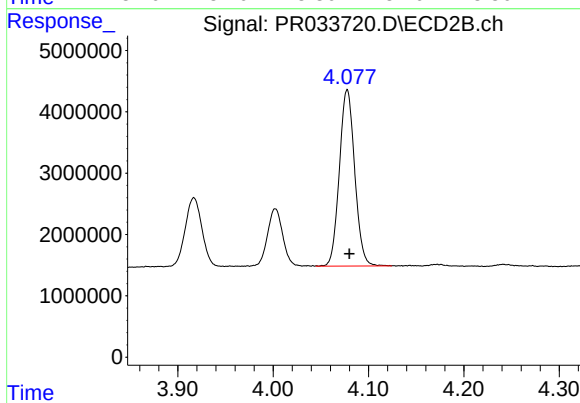
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 10358251
Conc: 483.50 ng/ml



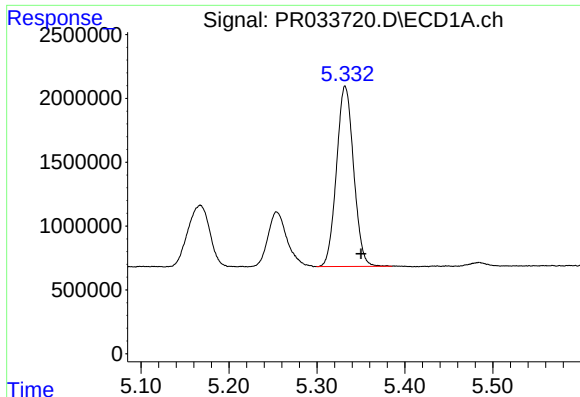
#10 AR-1221-3

R.T.: 5.332 min
Delta R.T.: -0.013 min
Response: 19085424
Conc: 458.04 ng/ml



#10 AR-1221-3

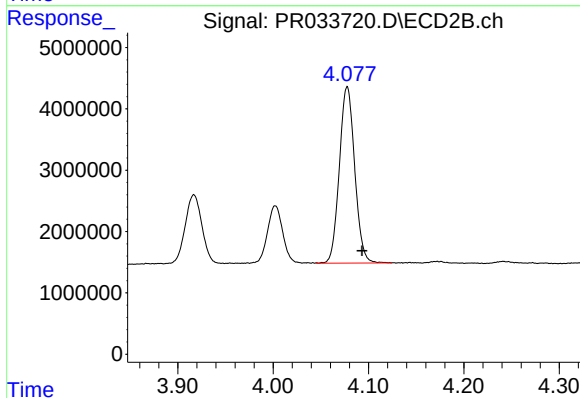
R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 32081351
Conc: 469.66 ng/ml



#11 AR-1232-1

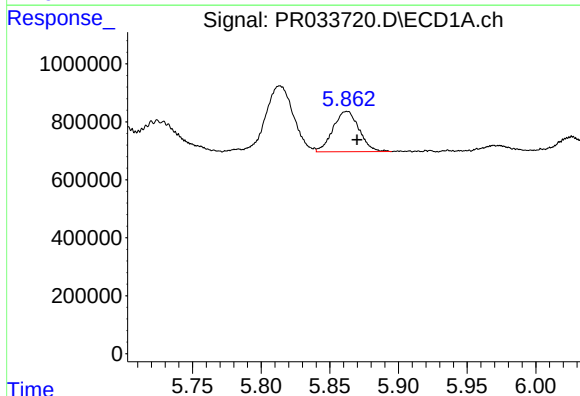
R.T.: 5.332 min
Delta R.T.: -0.018 min
Response: 19085424
Conc: 665.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



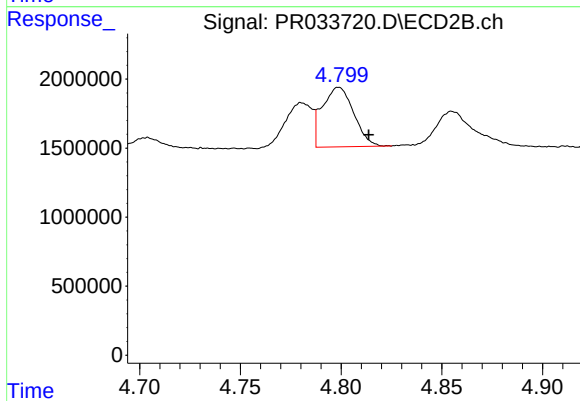
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.016 min
Response: 32081351
Conc: 668.72 ng/ml



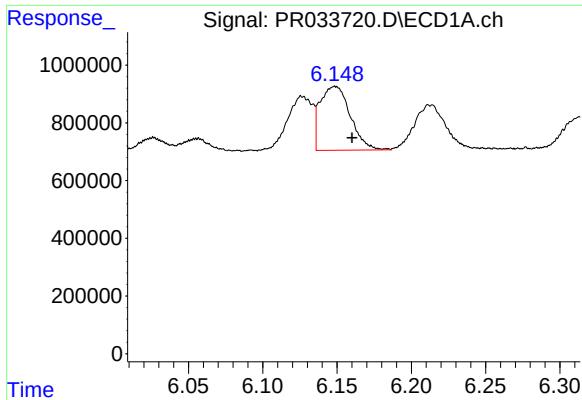
#12 AR-1232-2

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 1842798
Conc: 1408.68 ng/ml



#12 AR-1232-2

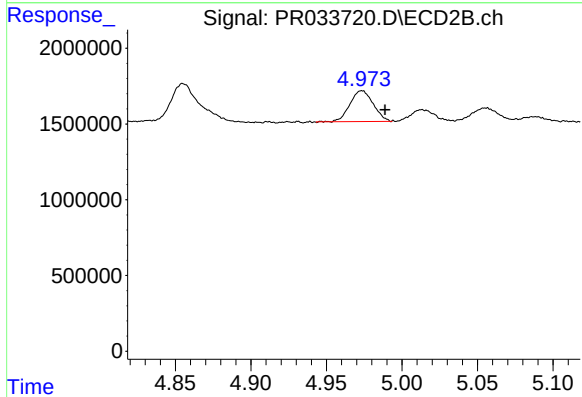
R.T.: 4.799 min
Delta R.T.: -0.015 min
Response: 4690560
Conc: 1264.41 ng/ml



#13 AR-1232-3

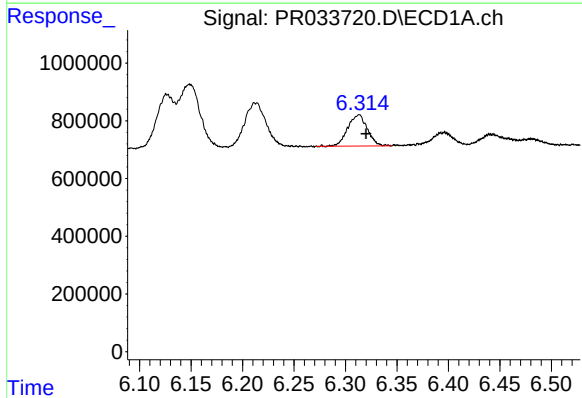
R.T.: 6.149 min
Delta R.T.: -0.011 min
Response: 3135971
Conc: 1285.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



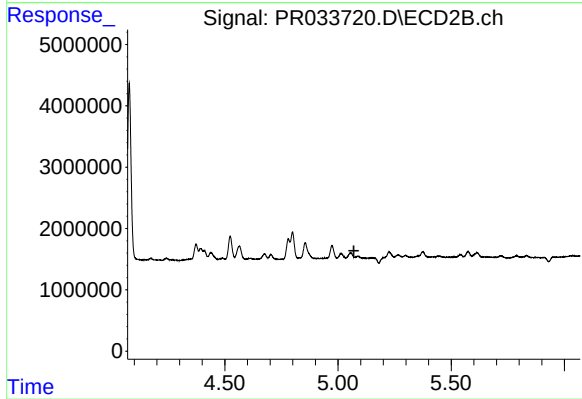
#13 AR-1232-3

R.T.: 4.973 min
Delta R.T.: -0.015 min
Response: 2187296
Conc: 778.69 ng/ml



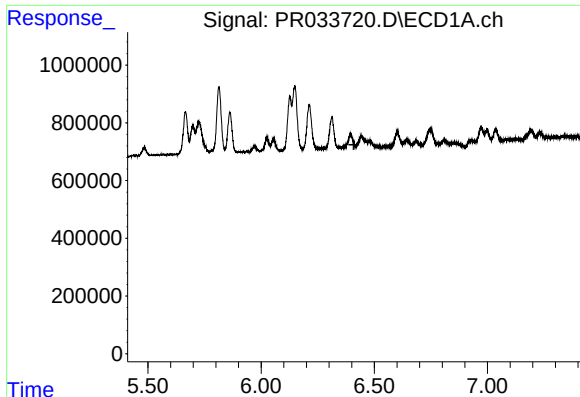
#14 AR-1232-4

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 1437030
Conc: 1039.69 ng/ml



#14 AR-1232-4

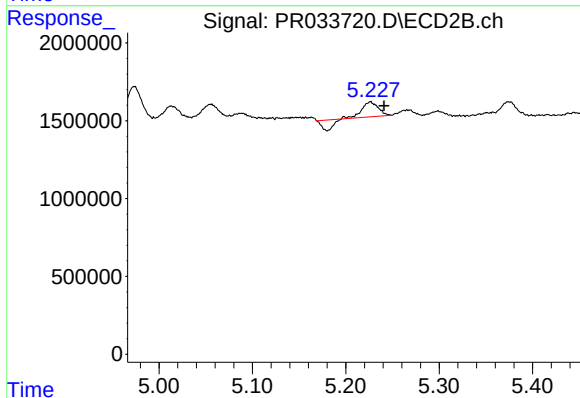
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#15 AR-1232-5

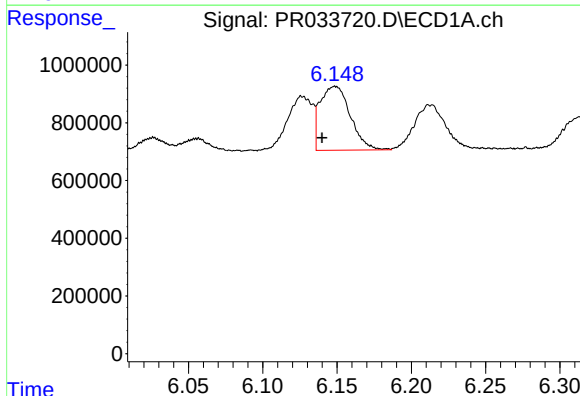
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



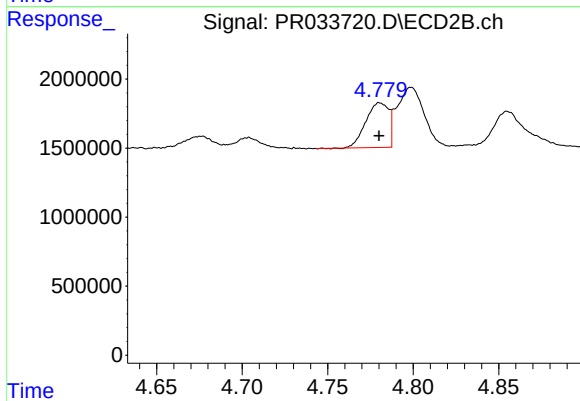
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: -0.015 min
Response: 703871
Conc: 329.75 ng/ml



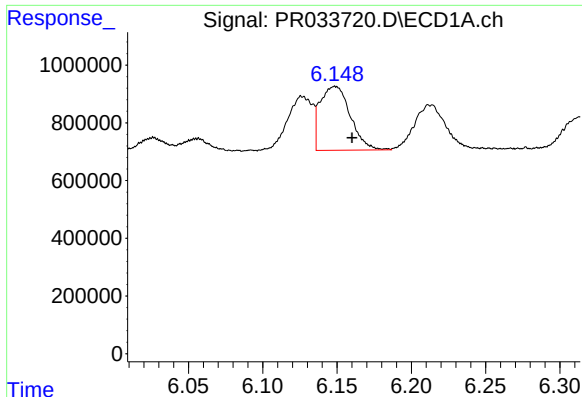
#16 AR-1242-1

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3135971
Conc: 1285.20 ng/ml



#16 AR-1242-1

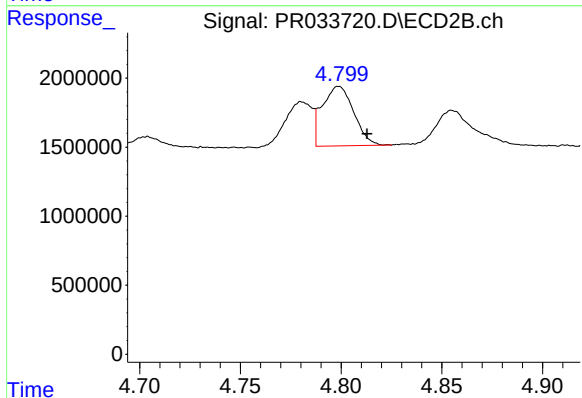
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 3006047
Conc: 1091.62 ng/ml



#17 AR-1242-2

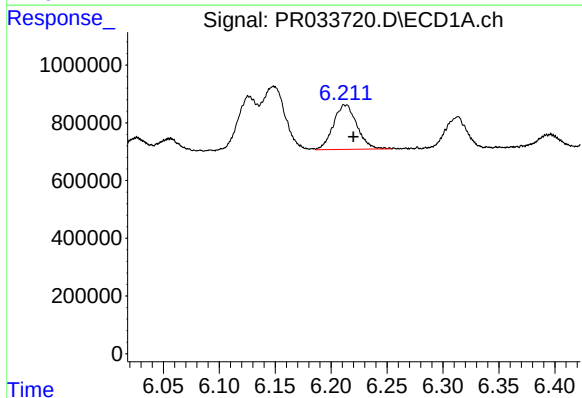
R.T.: 6.149 min
Delta R.T.: -0.011 min
Response: 3135971
Conc: 1285.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



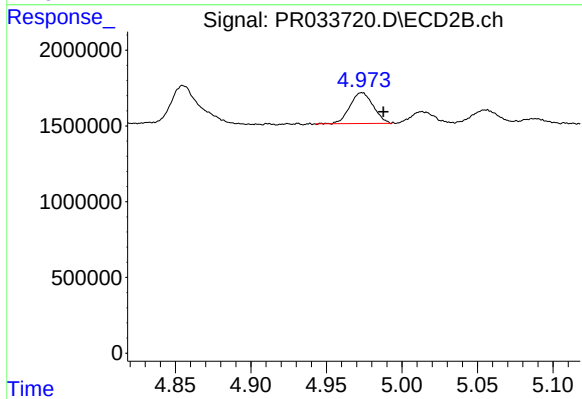
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 4690560
Conc: 1264.41 ng/ml



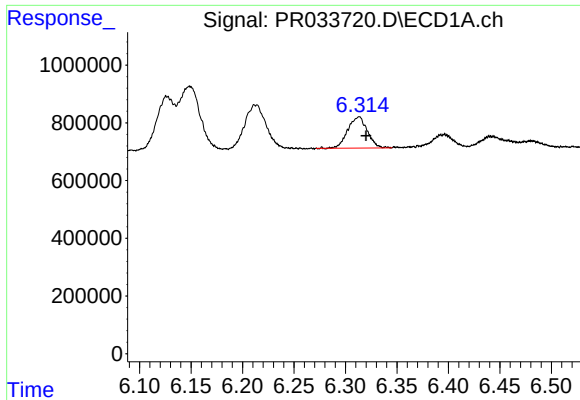
#18 AR-1242-3

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 2263290
Conc: 1347.27 ng/ml



#18 AR-1242-3

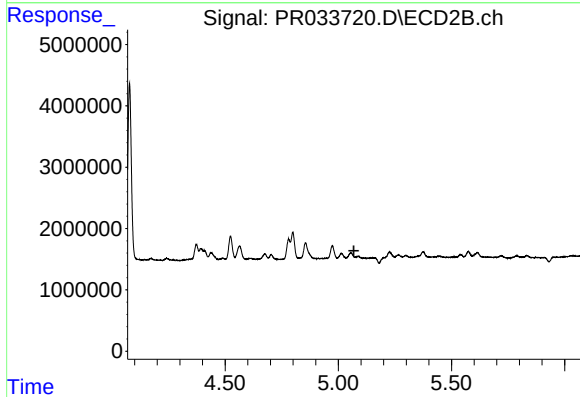
R.T.: 4.973 min
Delta R.T.: -0.014 min
Response: 2187296
Conc: 778.69 ng/ml



#19 AR-1242-4

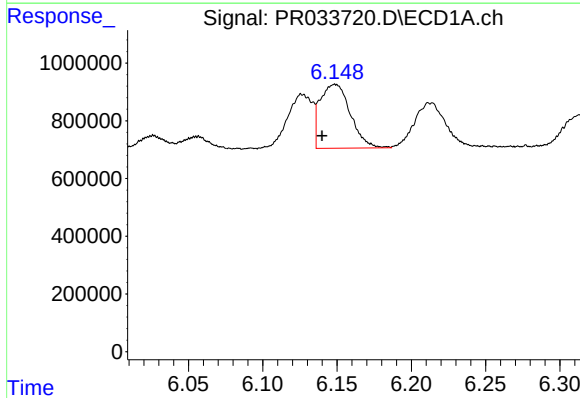
R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 1437030
Conc: 1039.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



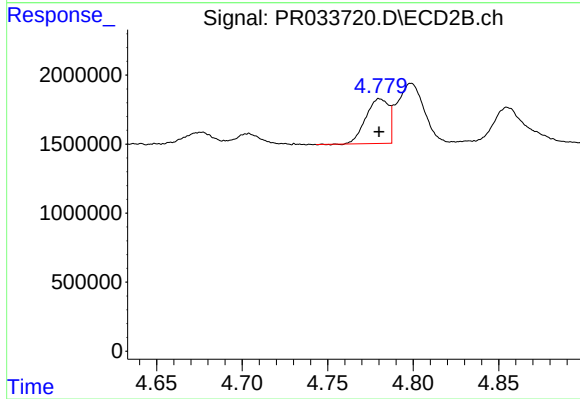
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



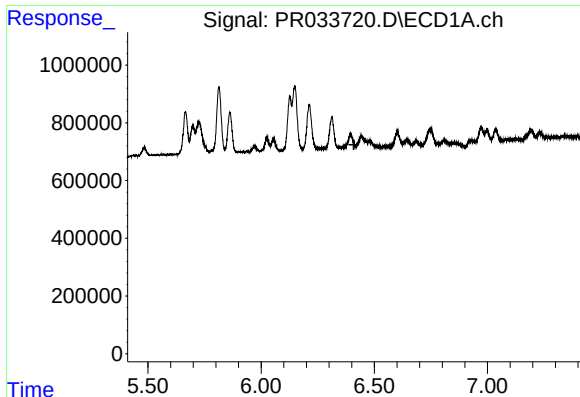
#21 AR-1248-1

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3135971
Conc: 90.77 ng/ml



#21 AR-1248-1

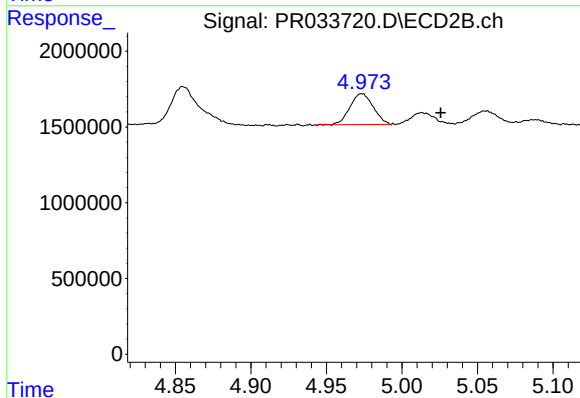
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 3006047
Conc: 52.88 ng/ml



#22 AR-1248-2

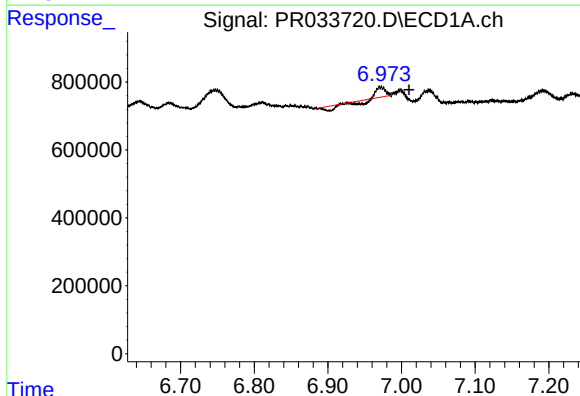
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



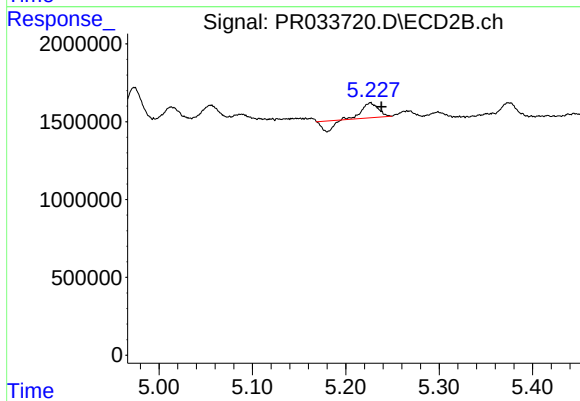
#22 AR-1248-2

R.T.: 4.973 min
Delta R.T.: -0.052 min
Response: 2187296
Conc: 29.71 ng/ml



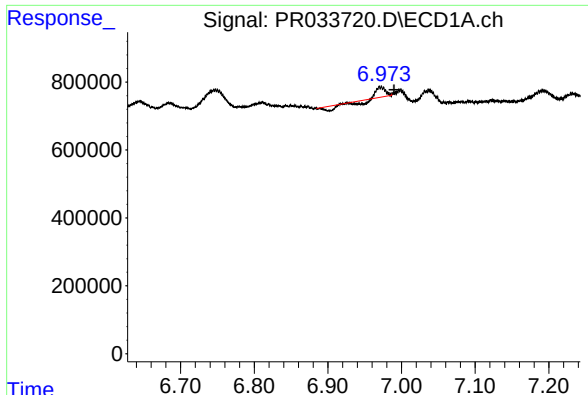
#24 AR-1248-4

R.T.: 6.972 min
Delta R.T.: -0.038 min
Response: 1312
Conc: 0.02 ng/ml



#24 AR-1248-4

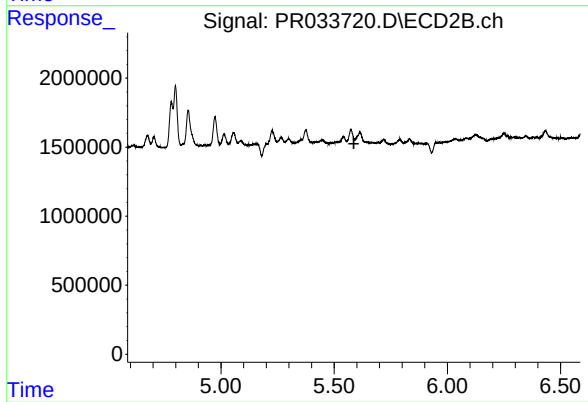
R.T.: 5.226 min
Delta R.T.: -0.012 min
Response: 703871
Conc: 7.53 ng/ml



#26 AR-1254-1

R.T.: 6.972 min
Delta R.T.: -0.018 min
Response: 1312
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.