

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051724\
 Data File : PP065077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 02:56
 Operator : YP\AJ
 Sample : P2494-20MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 19MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:05:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 09:10:40 2024
 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...	4.259	3.377	28782709	28883641	15.958m	11.866m#
2)	SA Decachlor...	9.907	8.261	24065977	33617433	20.640	15.965
Target Compounds							
3)	L1 AR-1016-1	5.432	4.435	729.0E6	1131.0E6	12062.302	14021.964
4)	L1 AR-1016-2	5.454	4.453	1006.0E6	1507.8E6	11053.303	13335.334
5)	L1 AR-1016-3	5.516	4.623	514.3E6	597.6E6	8882.004	9643.455
6)	L1 AR-1016-4	5.614	4.667	361.7E6	257.9E6	7765.895	5081.308 #
7)	L1 AR-1016-5	5.909	4.874	171.5E6	296.6E6	3448.828	4457.712 #
16)	L4 AR-1242-1	5.432	4.435	729.0E6	1131.0E6	14155.651	16365.842
17)	L4 AR-1242-2	5.454	4.453	1006.0E6	1507.8E6	13056.121	15749.450
18)	L4 AR-1242-3	5.516	4.623	514.3E6	597.6E6	10439.345	11363.565
19)	L4 AR-1242-4	5.614	4.707	361.7E6	315.2E6	9290.672	5840.603 #
20)	L4 AR-1242-5	6.351	5.219	46537339	123.7E6	1121.793	1915.596 #
31)	L7 AR-1260-1	7.035	5.890	26787279	54131329	303.614	403.324 #
32)	L7 AR-1260-2	7.292	6.077	36543642	58839586	394.544	375.050
33)	L7 AR-1260-3	7.651	6.226	21443549	53568166	302.012	354.701
34)	L7 AR-1260-4	7.876	6.692	32401894	41911427	423.829	333.828
35)	L7 AR-1260-5	8.186	6.934	51104642	101.2E6	417.458	368.937

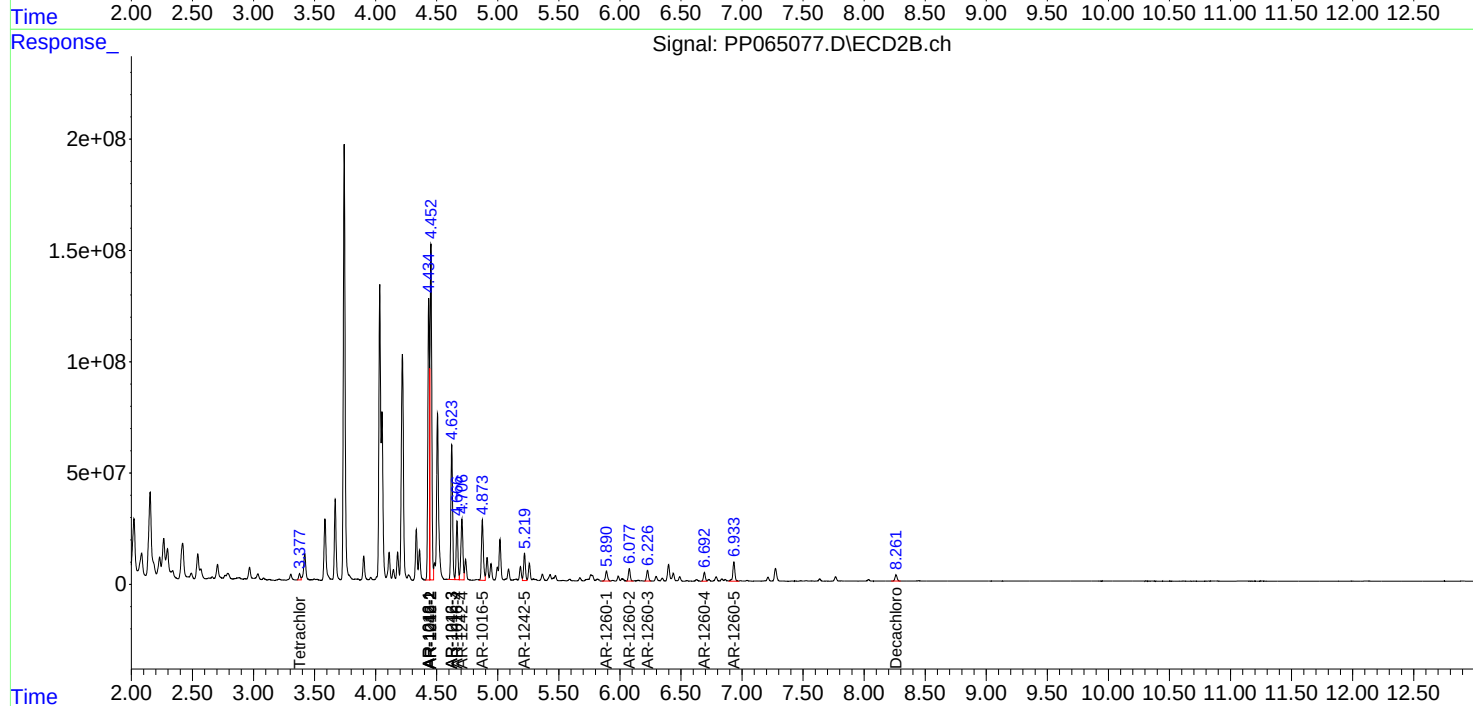
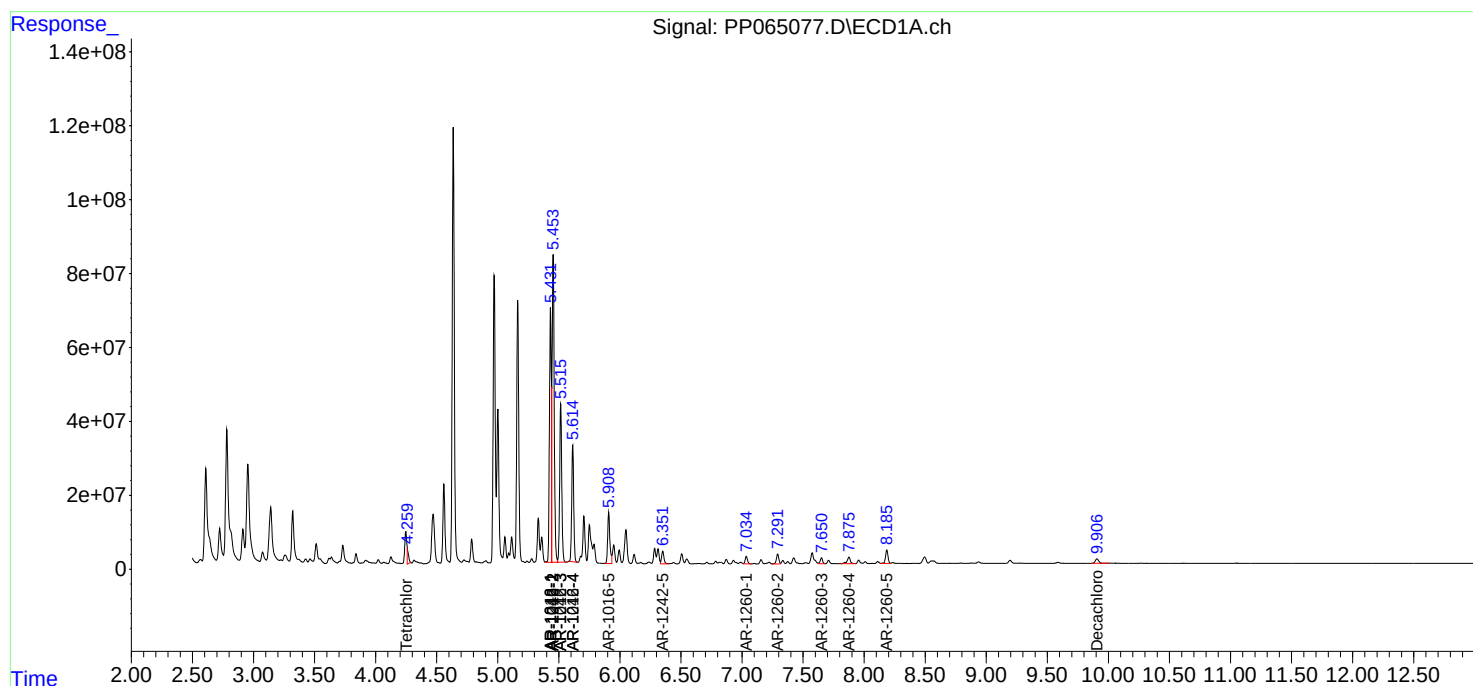
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

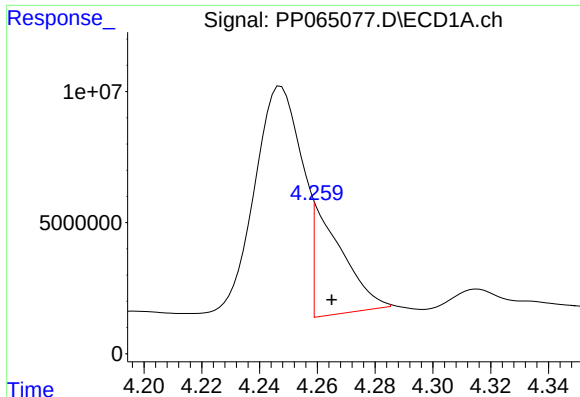
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051724\
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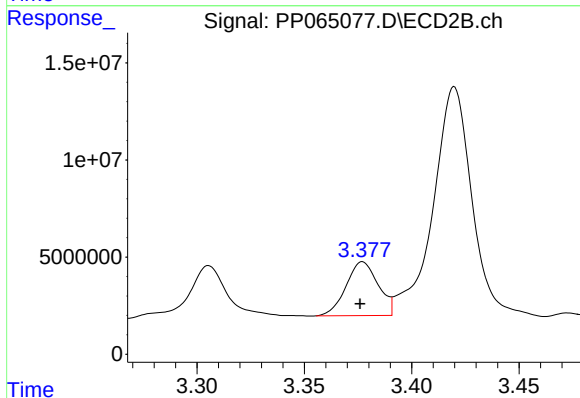




#1 Tetrachloro-m-xylene

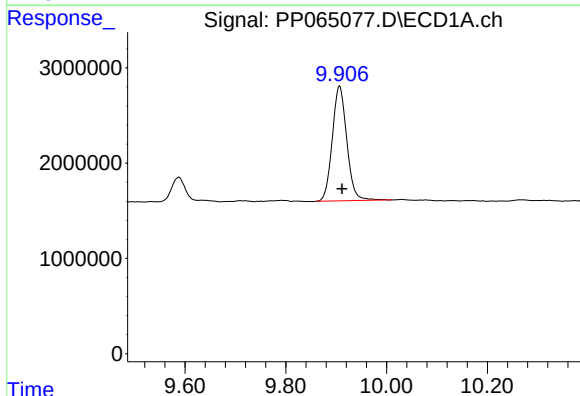
R.T.: 4.259 min
Delta R.T.: -0.006 min
Response: 28782709
Conc: 15.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



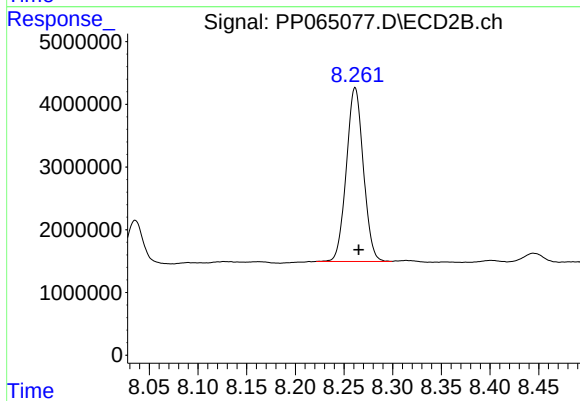
#1 Tetrachloro-m-xylene

R.T.: 3.377 min
Delta R.T.: 0.000 min
Response: 28883641
Conc: 11.87 ng/ml m



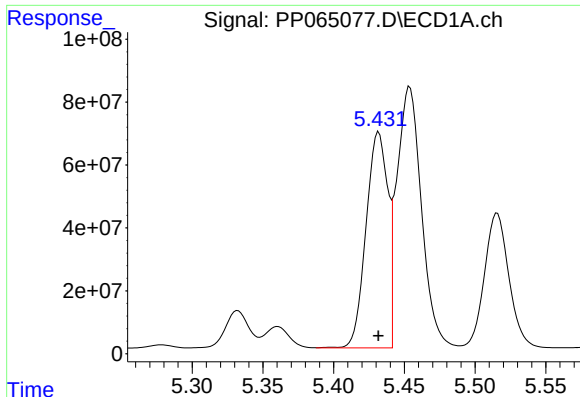
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 24065977
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

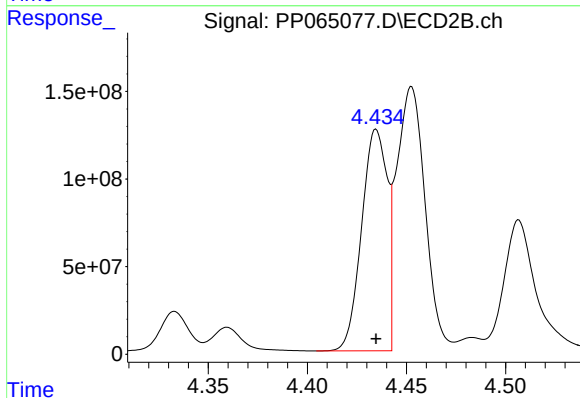
R.T.: 8.261 min
Delta R.T.: -0.004 min
Response: 33617433
Conc: 15.97 ng/ml



#3 AR-1016-1

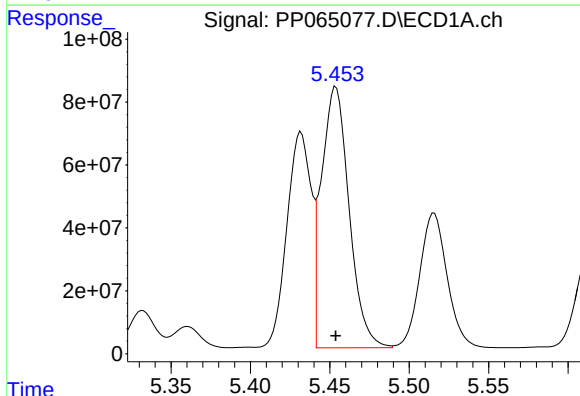
R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 729041559
Conc: 12062.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



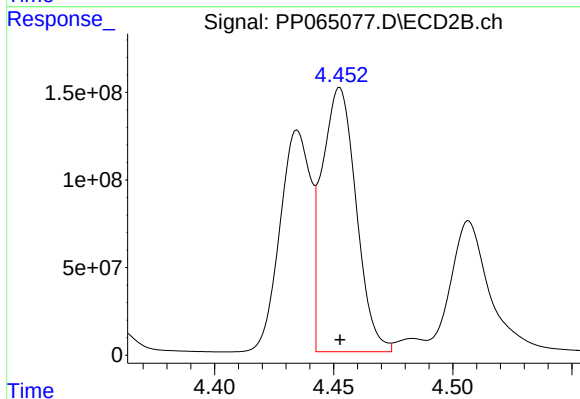
#3 AR-1016-1

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 1130986597
Conc: 14021.96 ng/ml



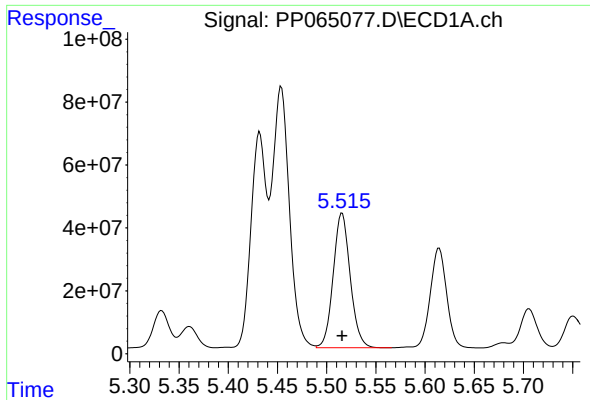
#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1005982111
Conc: 11053.30 ng/ml



#4 AR-1016-2

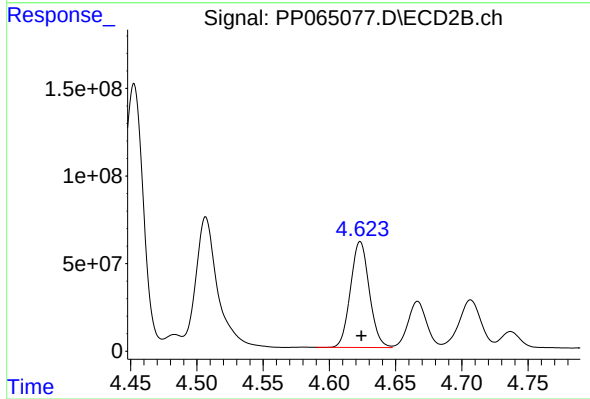
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 1507820825
Conc: 13335.33 ng/ml



#5 AR-1016-3

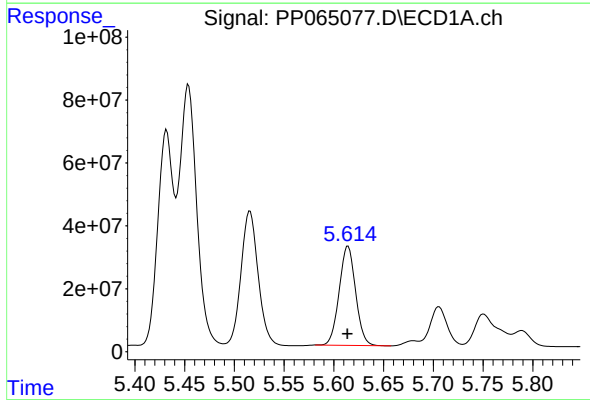
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 514268254
Conc: 8882.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



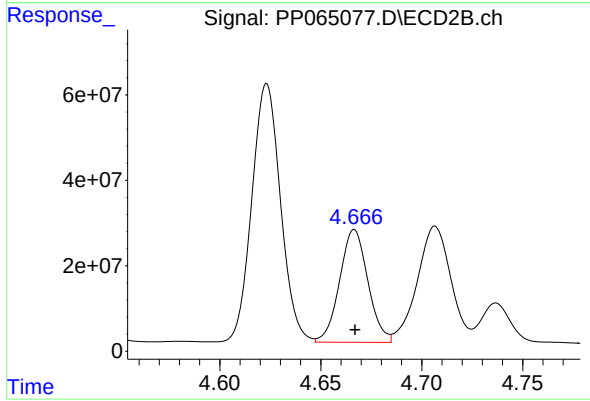
#5 AR-1016-3

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 597573257
Conc: 9643.45 ng/ml



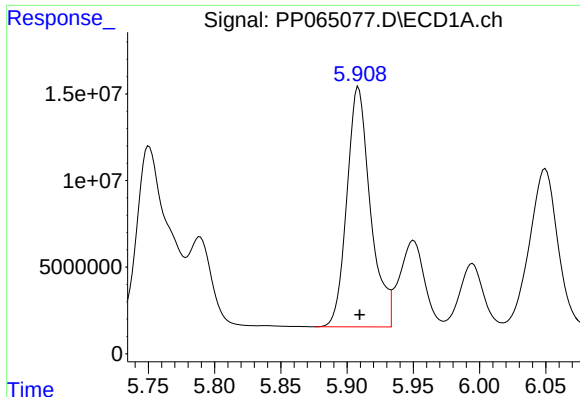
#6 AR-1016-4

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 361652104
Conc: 7765.89 ng/ml



#6 AR-1016-4

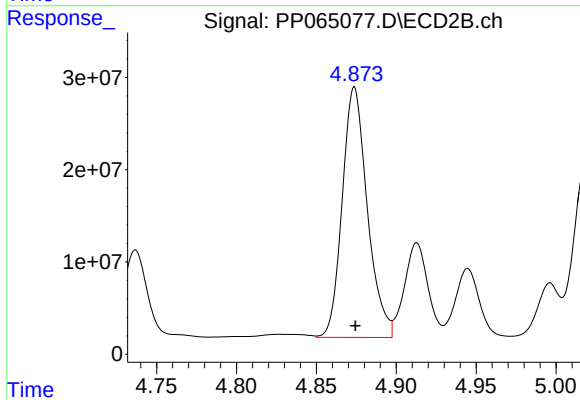
R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 257919928
Conc: 5081.31 ng/ml



#7 AR-1016-5

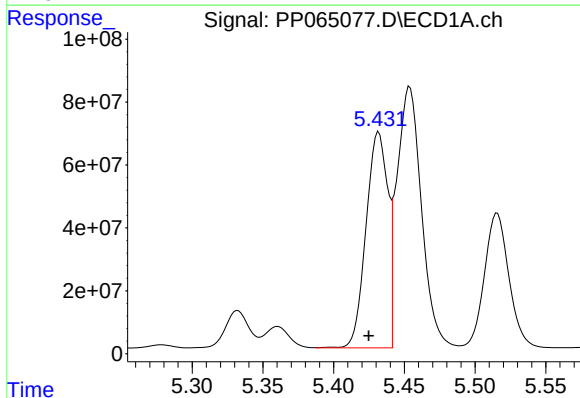
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 171542788
Conc: 3448.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



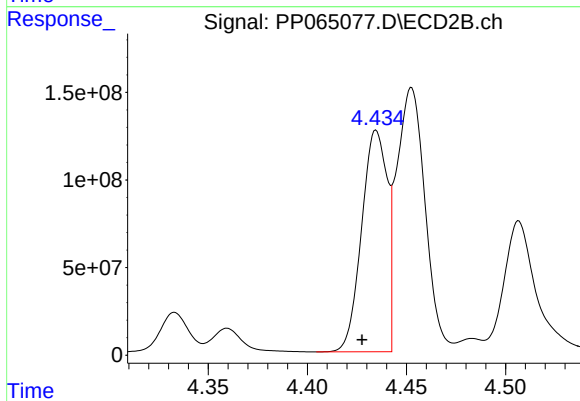
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 296557746
Conc: 4457.71 ng/ml



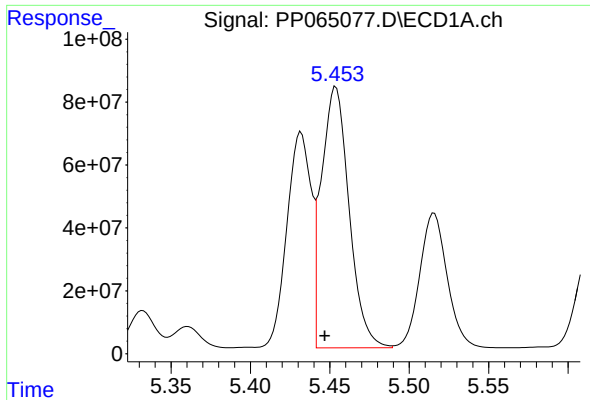
#16 AR-1242-1

R.T.: 5.432 min
Delta R.T.: 0.007 min
Response: 729041559
Conc: 14155.65 ng/ml



#16 AR-1242-1

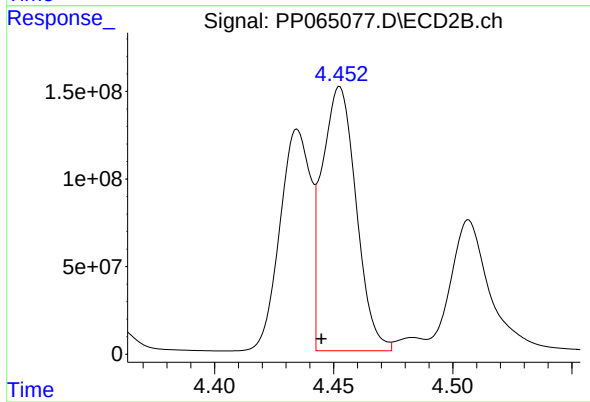
R.T.: 4.435 min
Delta R.T.: 0.007 min
Response: 1130986597
Conc: 16365.84 ng/ml



#17 AR-1242-2

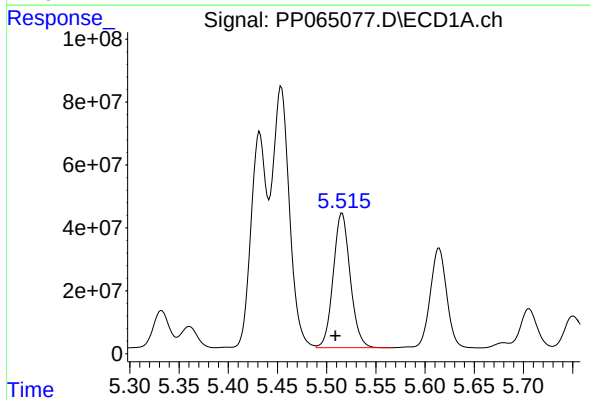
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 1005982111
Conc: 13056.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



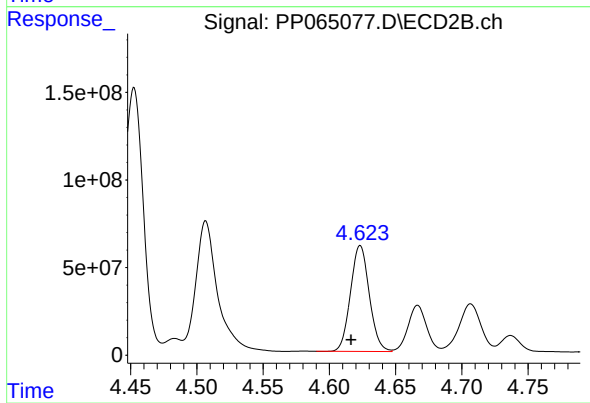
#17 AR-1242-2

R.T.: 4.453 min
Delta R.T.: 0.008 min
Response: 1507820825
Conc: 15749.45 ng/ml



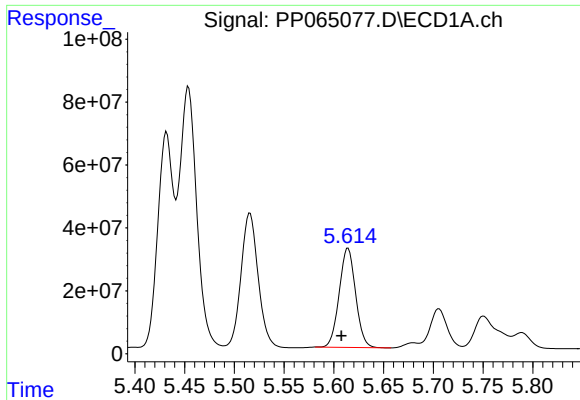
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: 0.007 min
Response: 514268254
Conc: 10439.35 ng/ml



#18 AR-1242-3

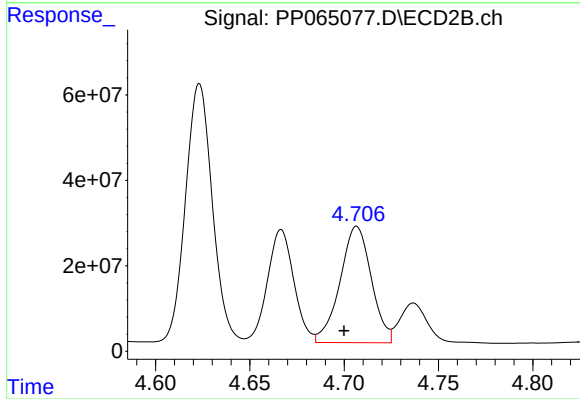
R.T.: 4.623 min
Delta R.T.: 0.007 min
Response: 597573257
Conc: 11363.57 ng/ml



#19 AR-1242-4

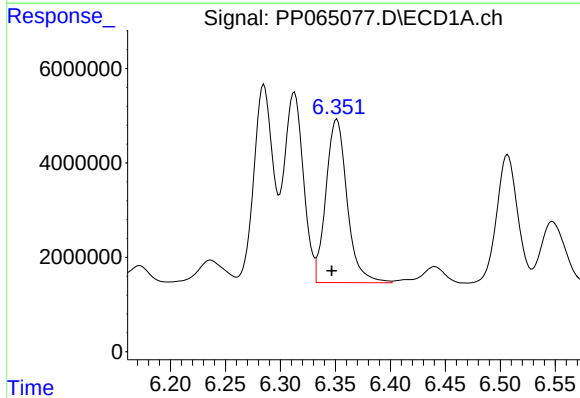
R.T.: 5.614 min
Delta R.T.: 0.007 min
Response: 361652104
Conc: 9290.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



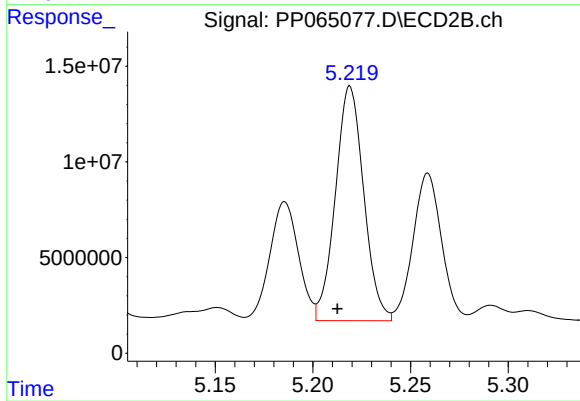
#19 AR-1242-4

R.T.: 4.707 min
Delta R.T.: 0.007 min
Response: 315162644
Conc: 5840.60 ng/ml



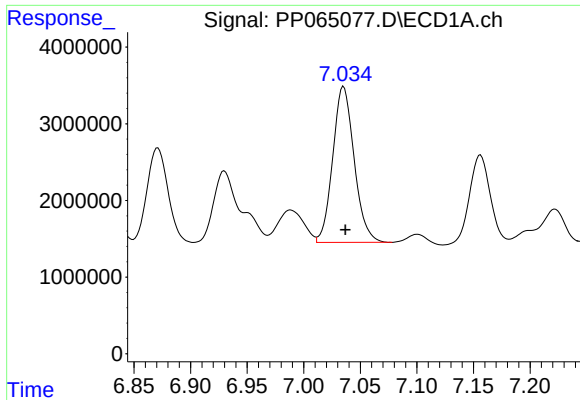
#20 AR-1242-5

R.T.: 6.351 min
Delta R.T.: 0.005 min
Response: 46537339
Conc: 1121.79 ng/ml



#20 AR-1242-5

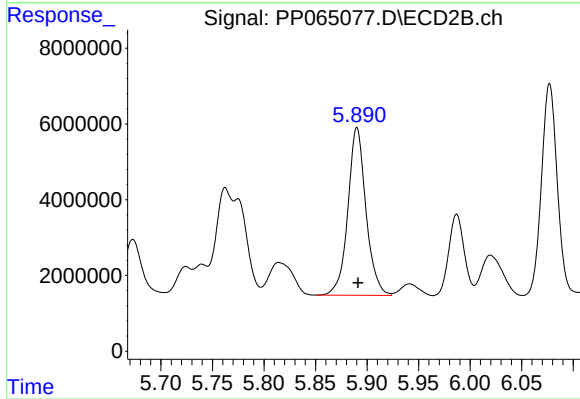
R.T.: 5.219 min
Delta R.T.: 0.006 min
Response: 123687412
Conc: 1915.60 ng/ml



#31 AR-1260-1

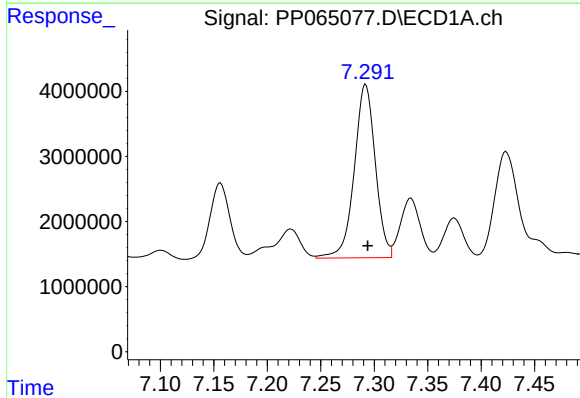
R.T.: 7.035 min
Delta R.T.: -0.001 min
Response: 26787279
Conc: 303.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



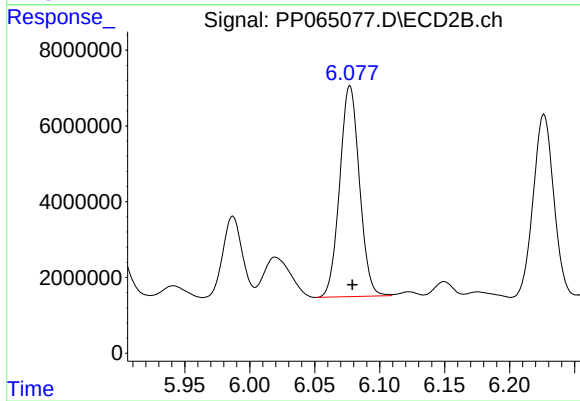
#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.001 min
Response: 54131329
Conc: 403.32 ng/ml



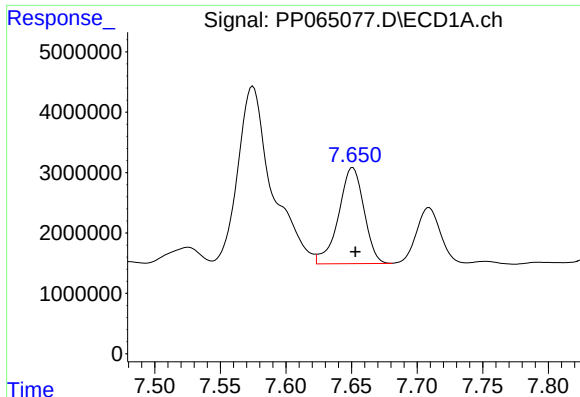
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 36543642
Conc: 394.54 ng/ml



#32 AR-1260-2

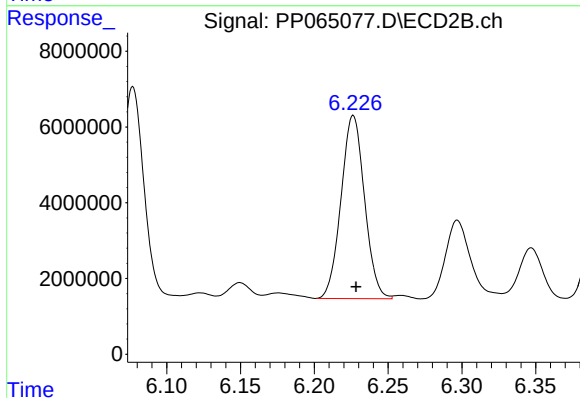
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 58839586
Conc: 375.05 ng/ml



#33 AR-1260-3

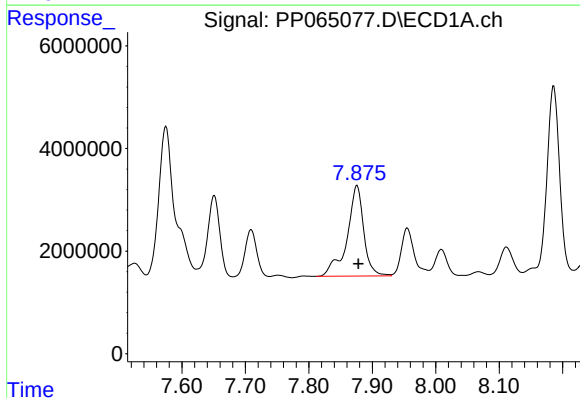
R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 21443549
Conc: 302.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



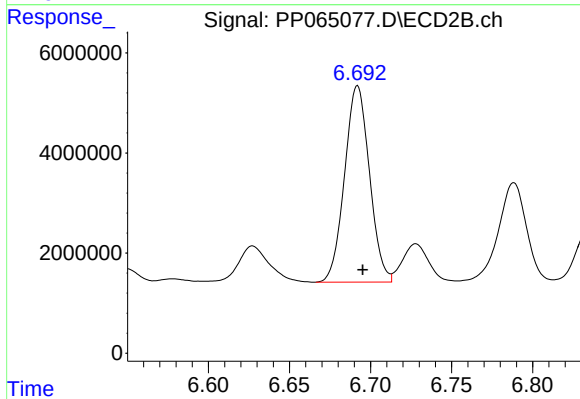
#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 53568166
Conc: 354.70 ng/ml



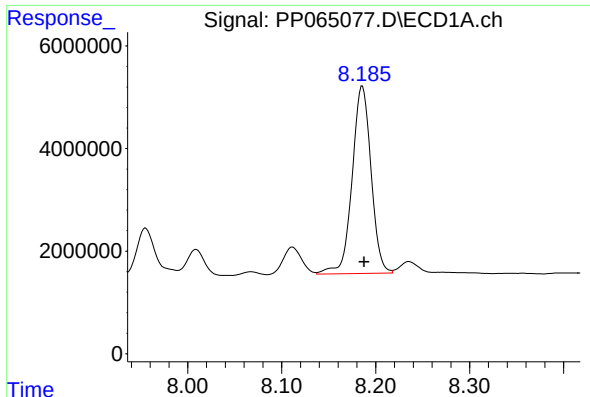
#34 AR-1260-4

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 32401894
Conc: 423.83 ng/ml



#34 AR-1260-4

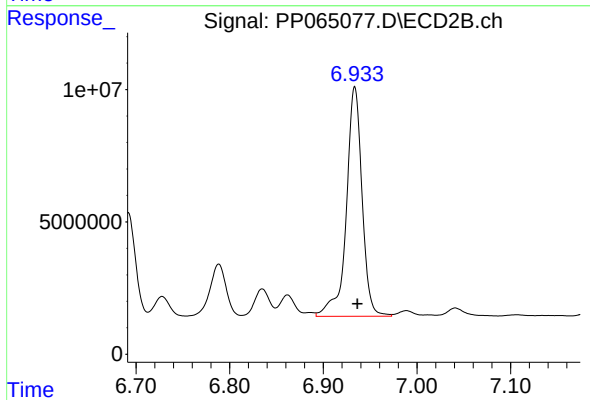
R.T.: 6.692 min
Delta R.T.: -0.003 min
Response: 41911427
Conc: 333.83 ng/ml



#35 AR-1260-5

R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 51104642
Conc: 417.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MS



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.003 min
Response: 101233937
Conc: 368.94 ng/ml