

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051724\
 Data File : PP065078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 03:12
 Operator : YP\AJ
 Sample : P2494-20MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 19MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:06:25 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...	4.258	3.378	32107165	28571138	17.802m	11.738 #
2)	SA Decachlor...	9.907	8.262	23901913	33521989	20.499	15.920
Target Compounds							
3)	L1 AR-1016-1	5.432	4.435	731.0E6	1124.7E6	12095.150	13944.272
4)	L1 AR-1016-2	5.454	4.453	1007.9E6	1505.5E6	11073.978	13314.974
5)	L1 AR-1016-3	5.516	4.624	515.7E6	594.6E6	8906.711	9594.682
6)	L1 AR-1016-4	5.615	4.667	364.2E6	256.3E6	7821.066	5049.092 #
7)	L1 AR-1016-5	5.909	4.874	172.1E6	295.3E6	3459.093	4438.904 #
16)	L4 AR-1242-1	5.432	4.435	731.0E6	1124.7E6	14194.199	16275.163
17)	L4 AR-1242-2	5.454	4.453	1007.9E6	1505.5E6	13080.542	15725.405
18)	L4 AR-1242-3	5.516	4.624	515.7E6	594.6E6	10468.384	11306.093
19)	L4 AR-1242-4	5.615	4.707	364.2E6	313.6E6	9356.676	5810.983 #
20)	L4 AR-1242-5	6.351	5.220	46647007	123.3E6	1124.437	1909.644 #
31)	L7 AR-1260-1	7.035	5.890	26703354	53898877	302.663	401.592 #
32)	L7 AR-1260-2	7.292	6.077	36541787	58734907	394.524	374.383
33)	L7 AR-1260-3	7.651	6.227	21344432	53328805	300.616	353.116
34)	L7 AR-1260-4	7.875	6.693	32341787	41783077	423.043	332.805
35)	L7 AR-1260-5	8.185	6.934	51895948	101.1E6	423.922	368.554

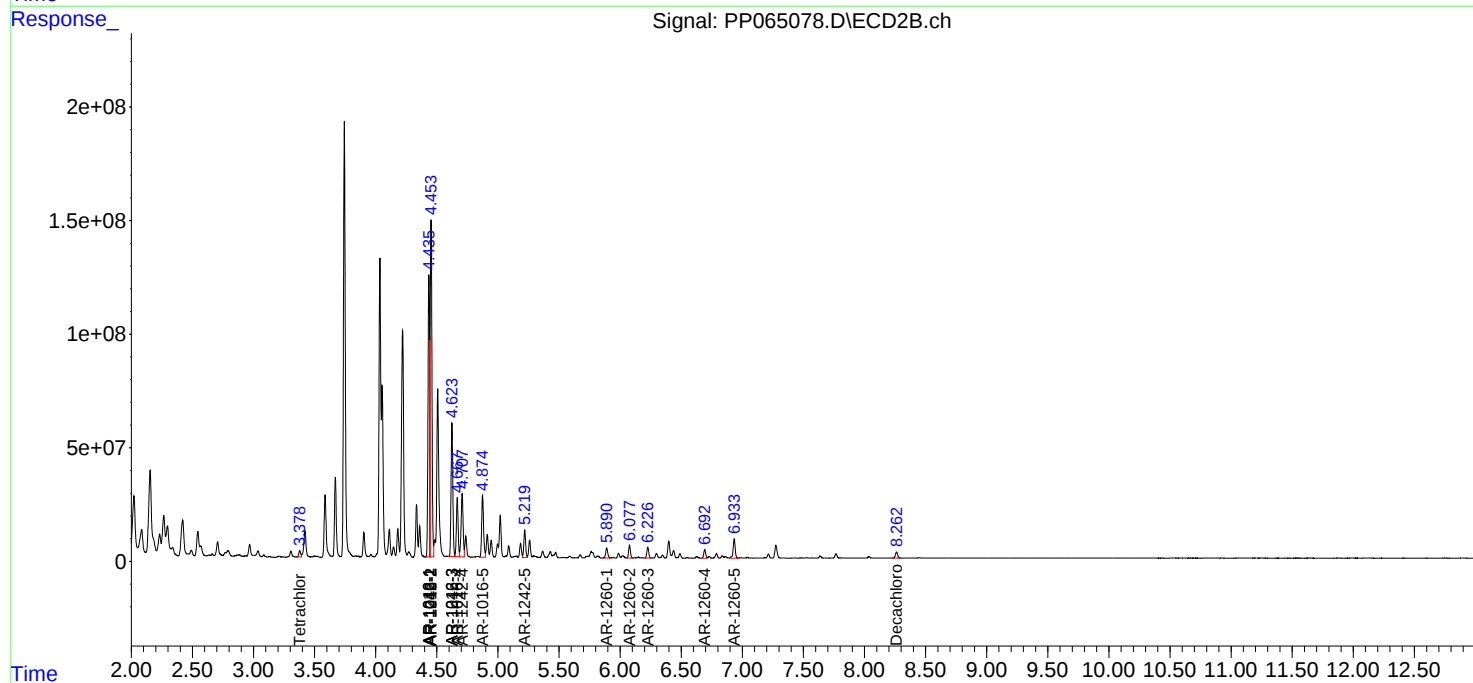
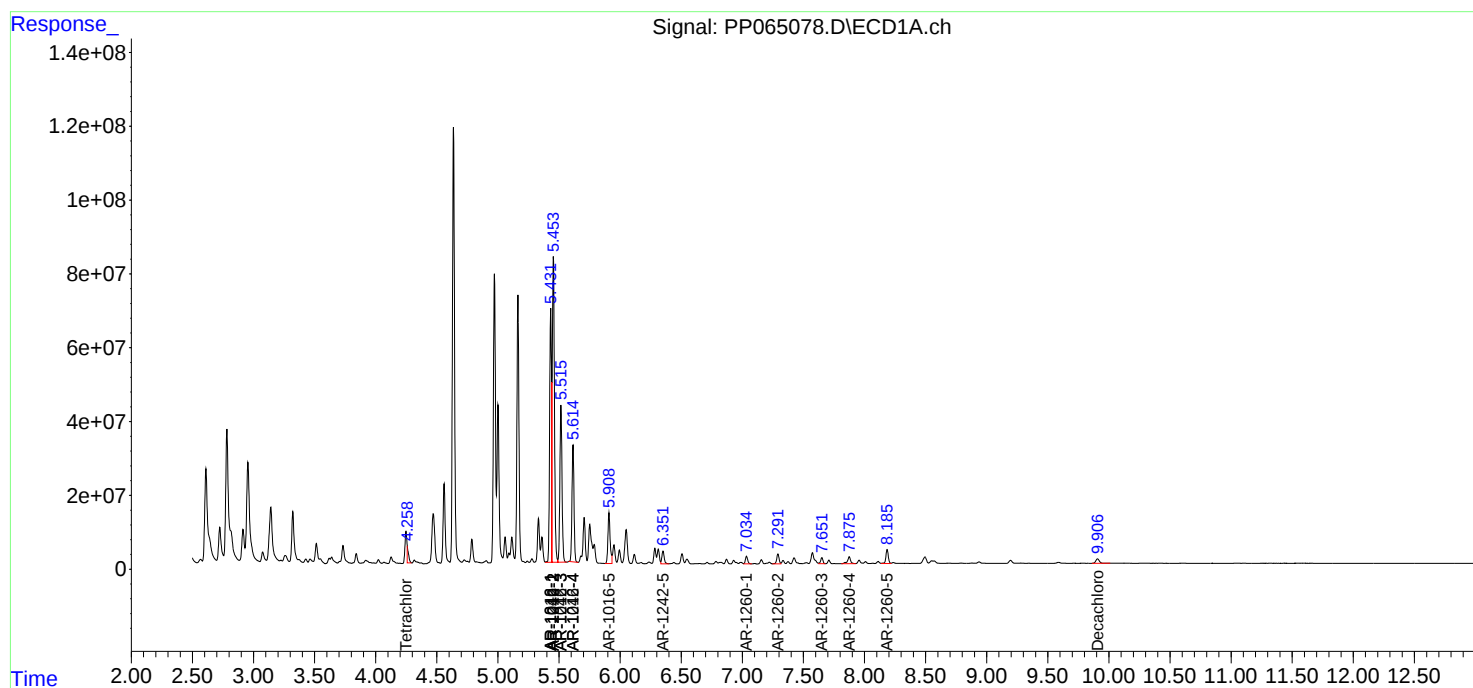
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

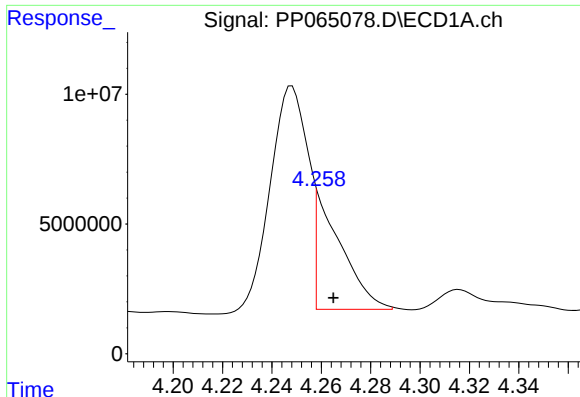
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051724\
Data File : PP065078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2024 03:12
Operator : YP\AJ
Sample : P2494-20MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
19MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:06:25 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

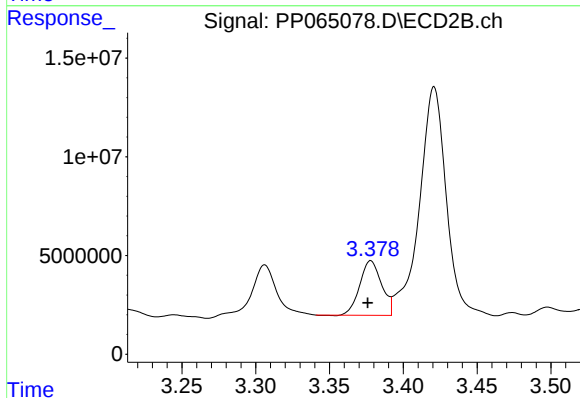




#1 Tetrachloro-m-xylene

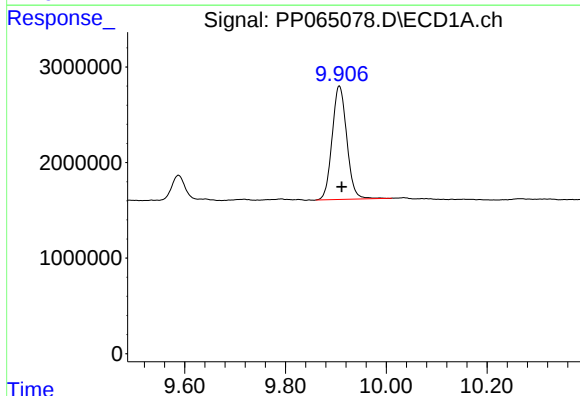
R.T.: 4.258 min
Delta R.T.: -0.007 min
Response: 32107165
Conc: 17.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



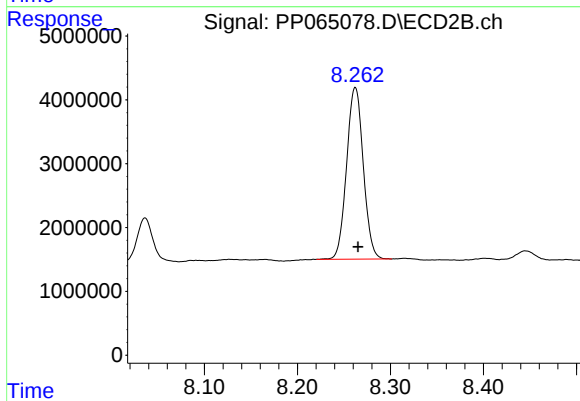
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: 0.002 min
Response: 28571138
Conc: 11.74 ng/ml



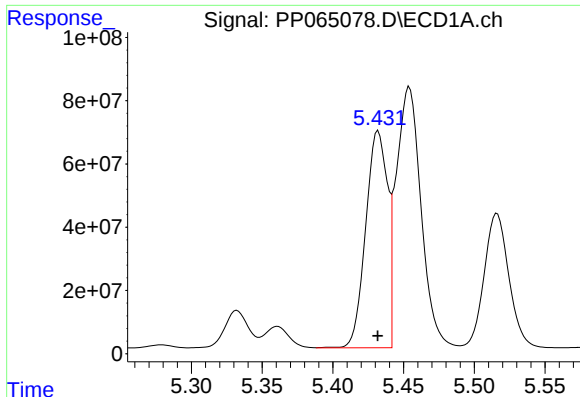
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 23901913
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

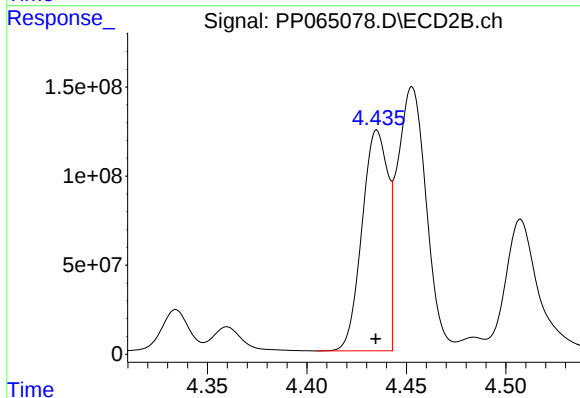
R.T.: 8.262 min
Delta R.T.: -0.003 min
Response: 33521989
Conc: 15.92 ng/ml



#3 AR-1016-1

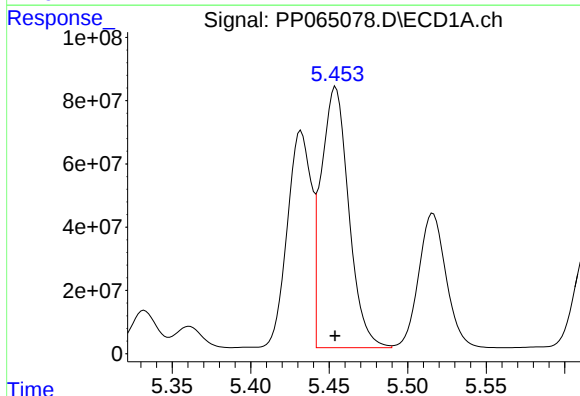
R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 731026880
Conc: 12095.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



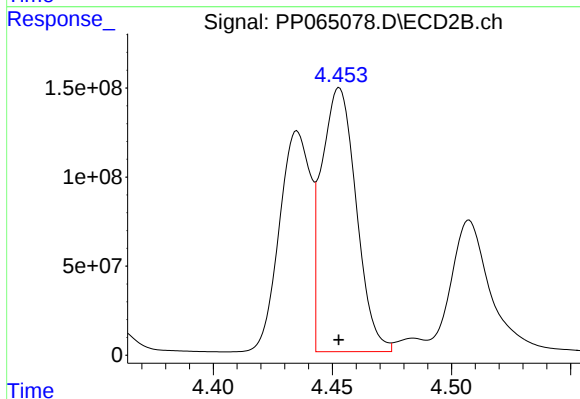
#3 AR-1016-1

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 1124720117
Conc: 13944.27 ng/ml



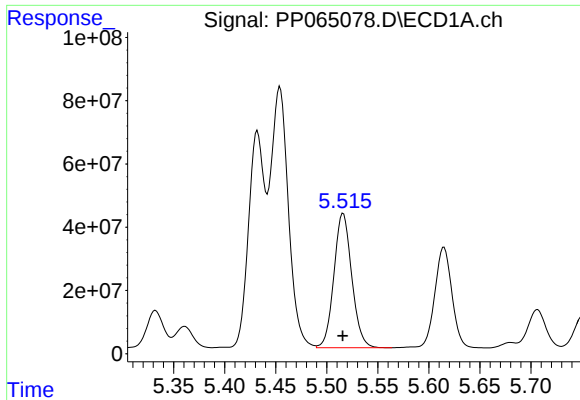
#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1007863759
Conc: 11073.98 ng/ml



#4 AR-1016-2

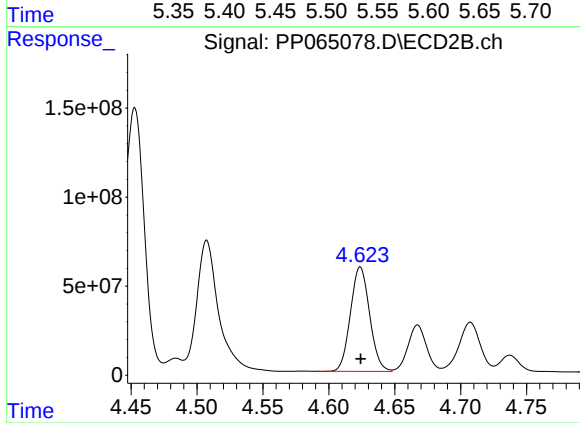
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 1505518808
Conc: 13314.97 ng/ml



#5 AR-1016-3

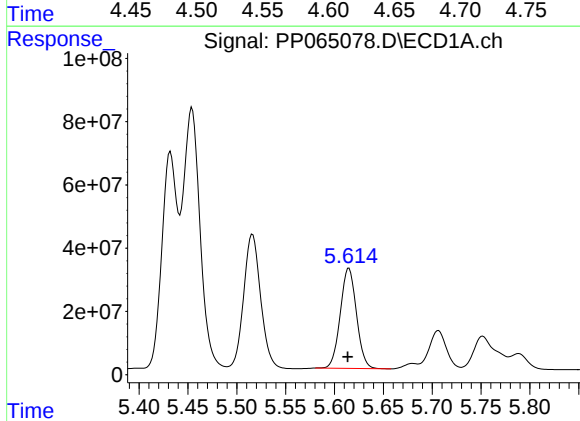
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 515698790
Conc: 8906.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



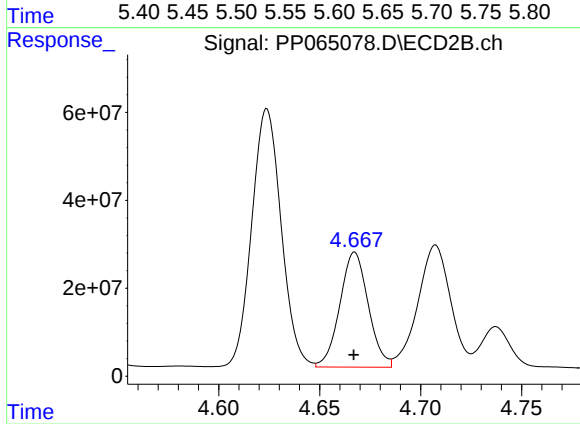
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 594551007
Conc: 9594.68 ng/ml



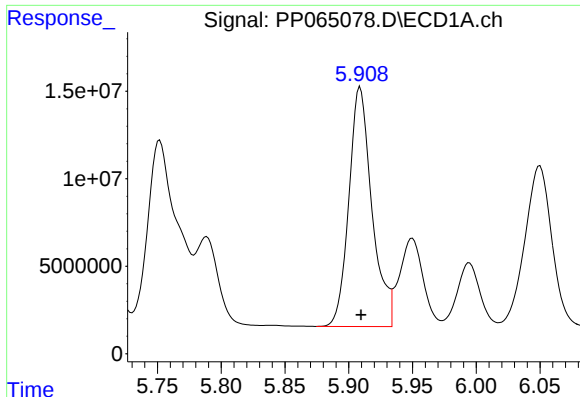
#6 AR-1016-4

R.T.: 5.615 min
Delta R.T.: 0.001 min
Response: 364221398
Conc: 7821.07 ng/ml



#6 AR-1016-4

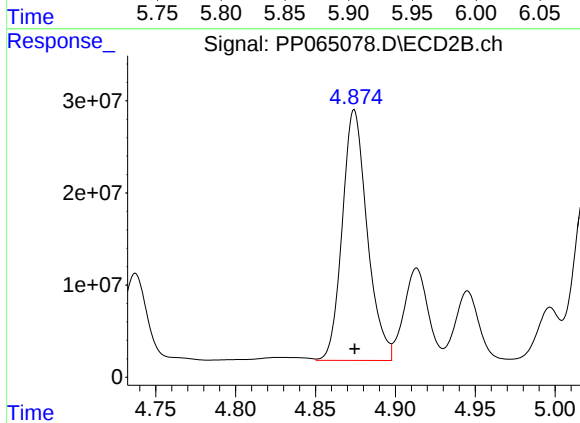
R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 256284701
Conc: 5049.09 ng/ml



#7 AR-1016-5

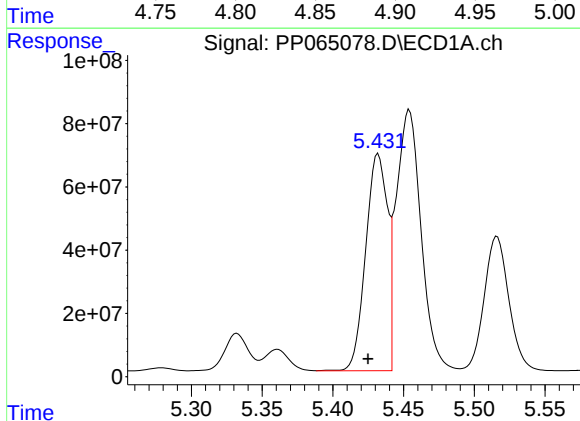
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 172053359
Conc: 3459.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



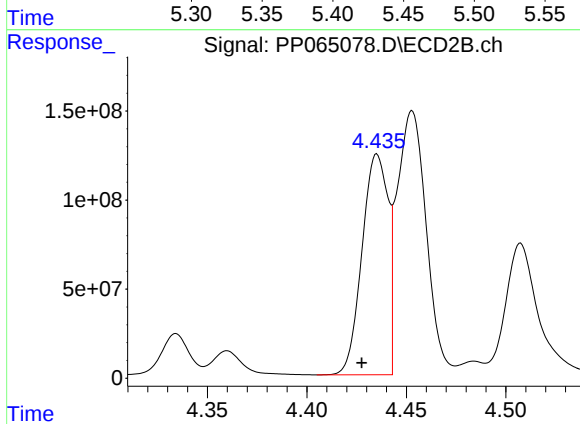
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 295306497
Conc: 4438.90 ng/ml



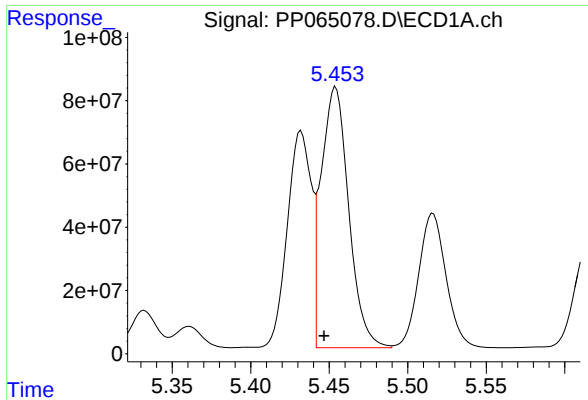
#16 AR-1242-1

R.T.: 5.432 min
Delta R.T.: 0.007 min
Response: 731026880
Conc: 14194.20 ng/ml



#16 AR-1242-1

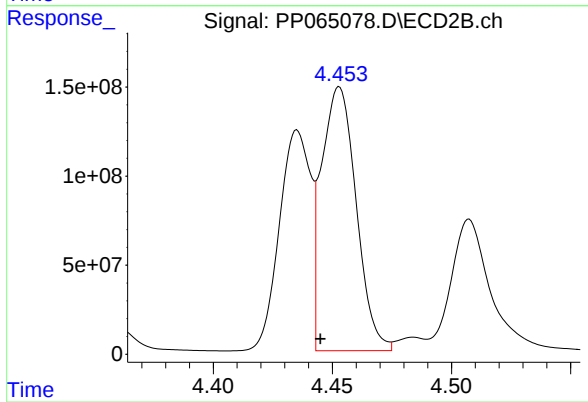
R.T.: 4.435 min
Delta R.T.: 0.008 min
Response: 1124720117
Conc: 16275.16 ng/ml



#17 AR-1242-2

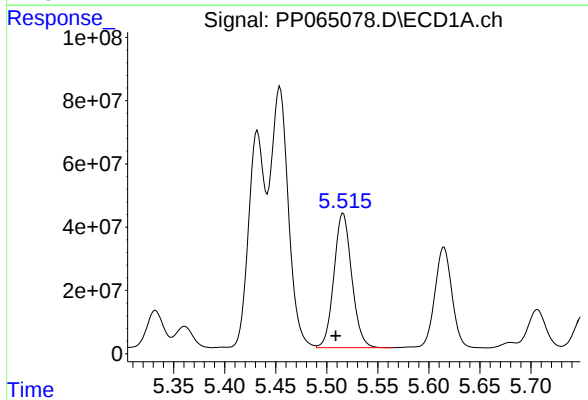
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 1007863759
Conc: 13080.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



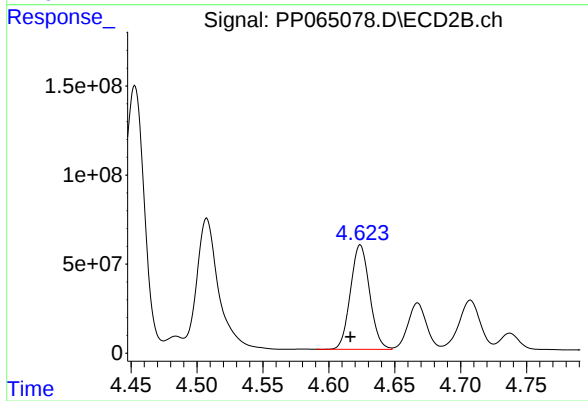
#17 AR-1242-2

R.T.: 4.453 min
Delta R.T.: 0.008 min
Response: 1505518808
Conc: 15725.40 ng/ml



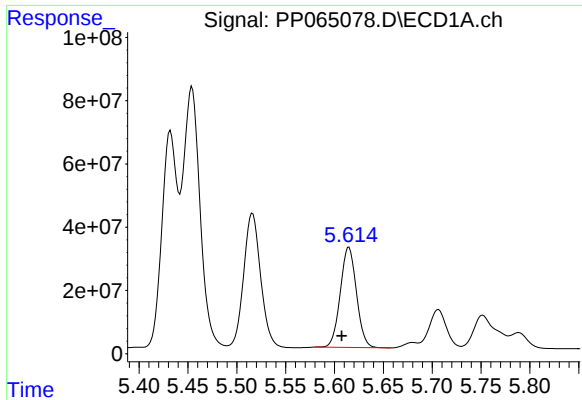
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: 0.007 min
Response: 515698790
Conc: 10468.38 ng/ml



#18 AR-1242-3

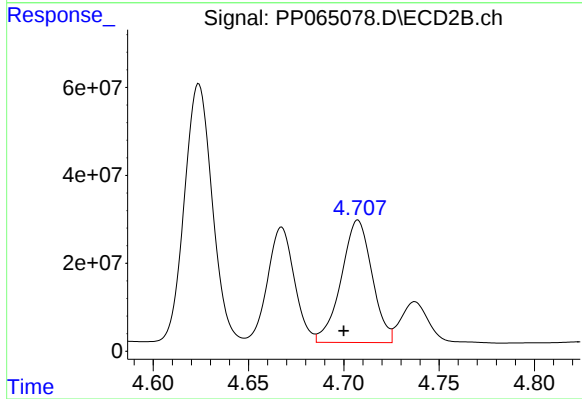
R.T.: 4.624 min
Delta R.T.: 0.008 min
Response: 594551007
Conc: 11306.09 ng/ml



#19 AR-1242-4

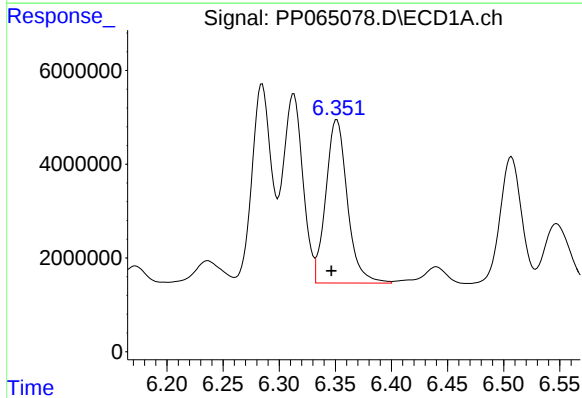
R.T.: 5.615 min
Delta R.T.: 0.007 min
Response: 364221398
Conc: 9356.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



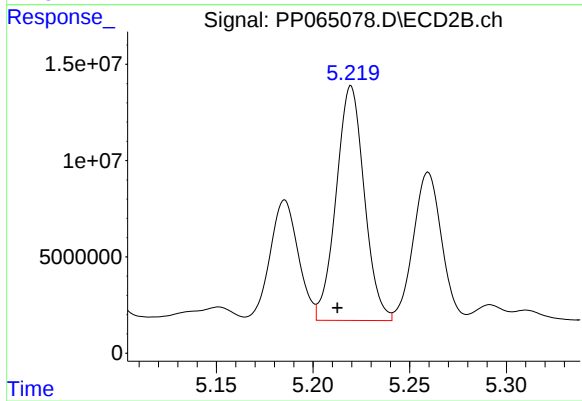
#19 AR-1242-4

R.T.: 4.707 min
Delta R.T.: 0.007 min
Response: 313564328
Conc: 5810.98 ng/ml



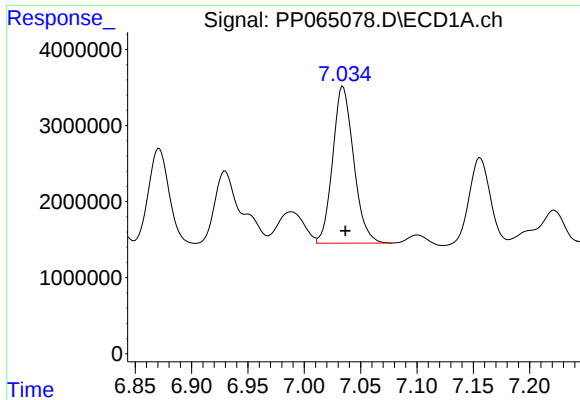
#20 AR-1242-5

R.T.: 6.351 min
Delta R.T.: 0.005 min
Response: 46647007
Conc: 1124.44 ng/ml



#20 AR-1242-5

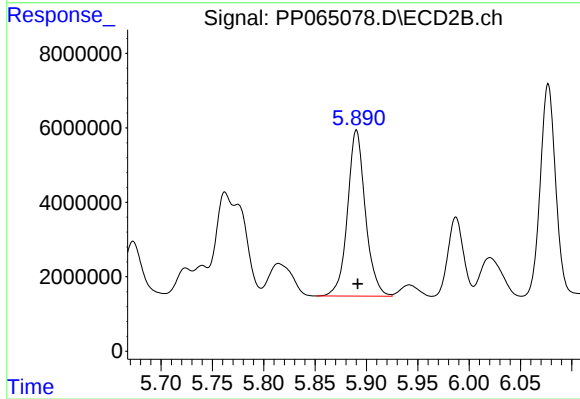
R.T.: 5.220 min
Delta R.T.: 0.007 min
Response: 123303053
Conc: 1909.64 ng/ml



#31 AR-1260-1

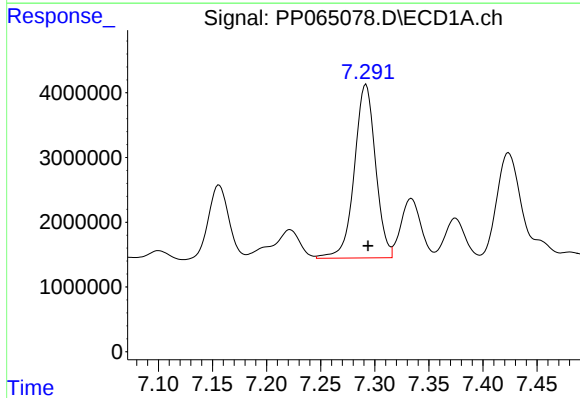
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 26703354
Conc: 302.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



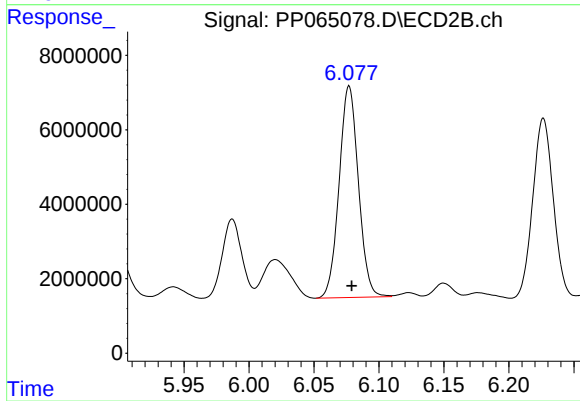
#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.001 min
Response: 53898877
Conc: 401.59 ng/ml



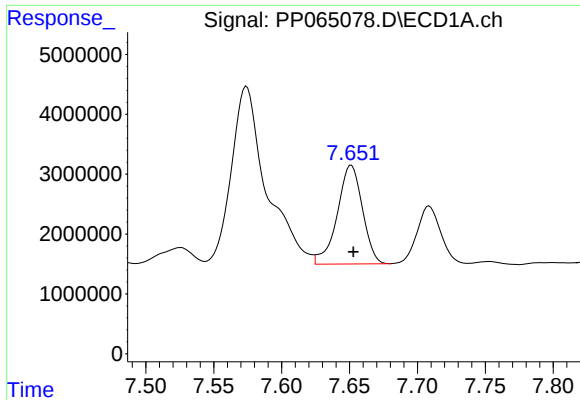
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 36541787
Conc: 394.52 ng/ml



#32 AR-1260-2

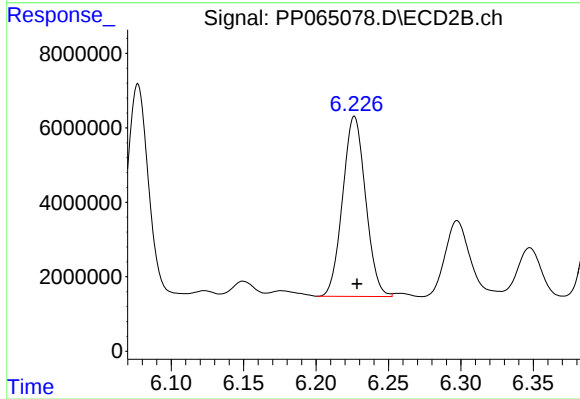
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 58734907
Conc: 374.38 ng/ml



#33 AR-1260-3

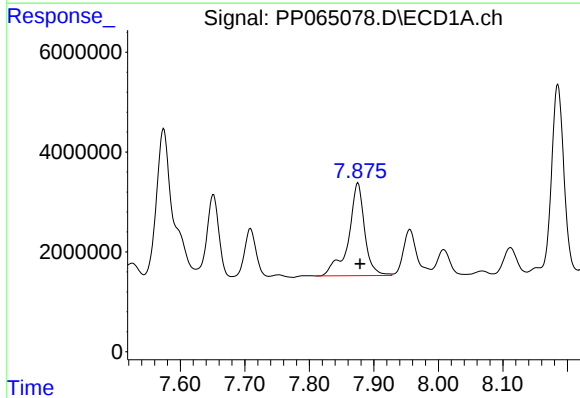
R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 21344432
Conc: 300.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



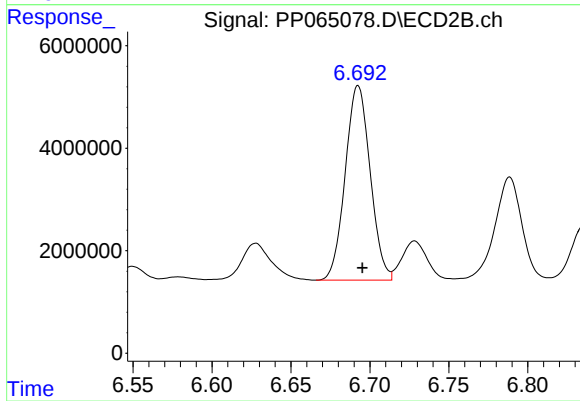
#33 AR-1260-3

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 53328805
Conc: 353.12 ng/ml



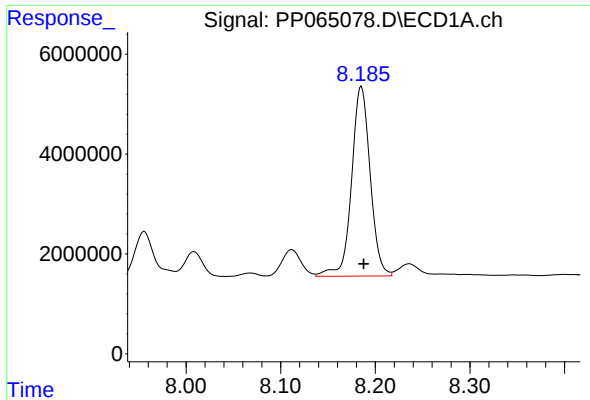
#34 AR-1260-4

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 32341787
Conc: 423.04 ng/ml



#34 AR-1260-4

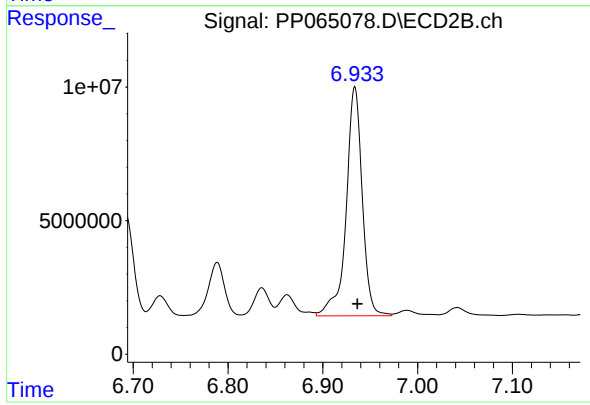
R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 41783077
Conc: 332.81 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 51895948
Conc: 423.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
19MSD



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.003 min
Response: 101128786
Conc: 368.55 ng/ml