

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060823\
 Data File : PP058310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 13:07
 Operator : YP\AJ
 Sample : 03044-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-02-5-7.0MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 22:14:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 06 04:59:28 2023
 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...	4.378	3.616	56887005	50650472	24.856	23.474
2)	SA Decachlor...	10.204	8.678	22830717	32065539	20.439	19.448
Target Compounds							
3)	L1 AR-1016-1	5.559	4.713	35984529	41716083	565.334	594.661
4)	L1 AR-1016-2	5.581	4.732	53262333	55194254	576.885	560.750
5)	L1 AR-1016-3	5.644	4.910	33140938	32774249	564.546	582.967
6)	L1 AR-1016-4	5.743	4.953	26834752	25587883	563.466	572.260
7)	L1 AR-1016-5	6.042	5.168	29544986	29584161	583.696	513.764
26)	L6 AR-1254-1	6.423	5.524	23279879	28047917	318.596	258.683
27)	L6 AR-1254-2	6.643	5.673	26170610	27550780	254.839	283.813
28)	L6 AR-1254-3	7.014	6.095	16362472	47676252	165.971	307.920 #
29)	L6 AR-1254-4	7.302	6.310	13276187	8523730	200.080	90.836 #
30)	L6 AR-1254-5	7.725	6.732	58262786	80775108	796.189	555.694 #
31)	L7 AR-1260-1	7.180	6.212	46352956	58377694	553.078	536.307
32)	L7 AR-1260-2	7.440	6.401	48177646	69162853	577.594	536.937
33)	L7 AR-1260-3	7.804	6.556	31521594	63969381	549.096	518.705
34)	L7 AR-1260-4	8.031	7.032	38283578	45251761	566.514	499.869
35)	L7 AR-1260-5	8.354	7.276	63111517	105.1E6	588.369	518.138

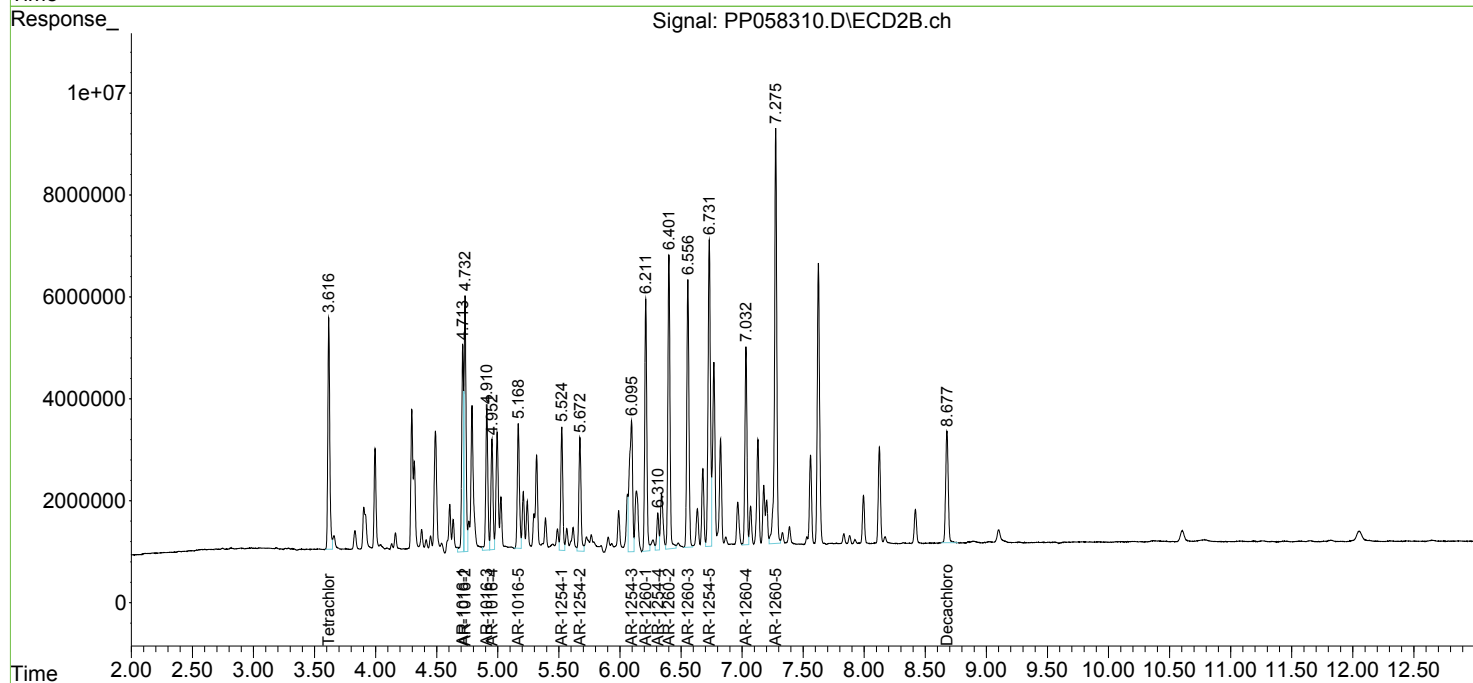
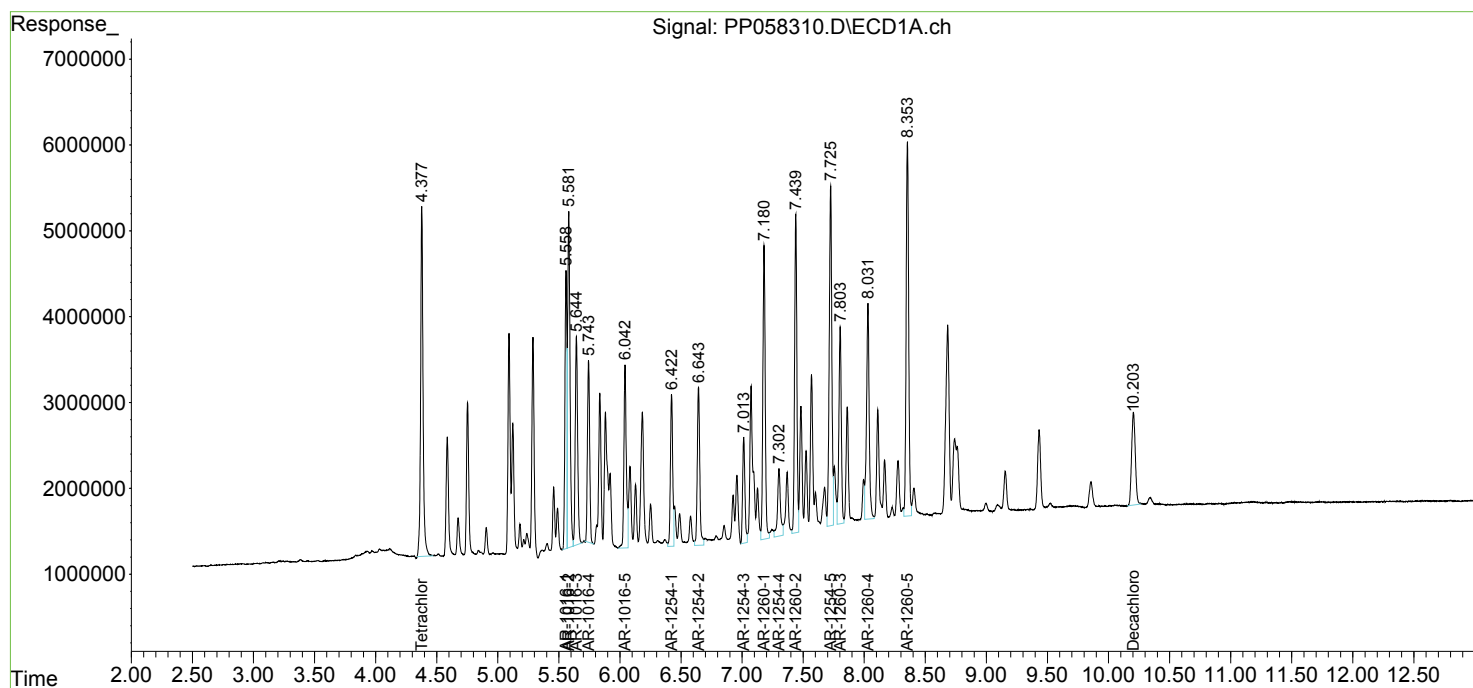
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

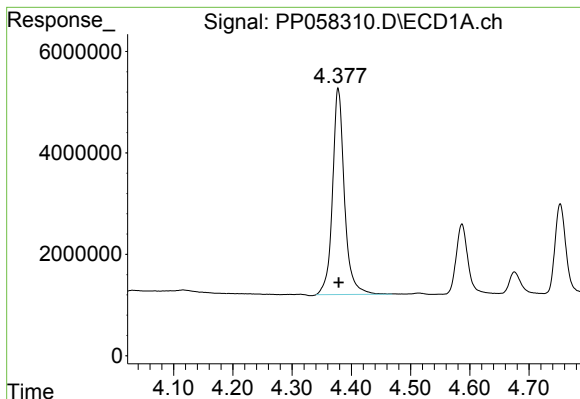
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060823\
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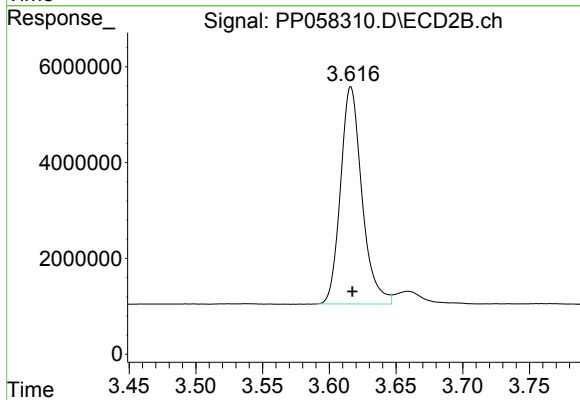




#1 Tetrachloro-m-xylene

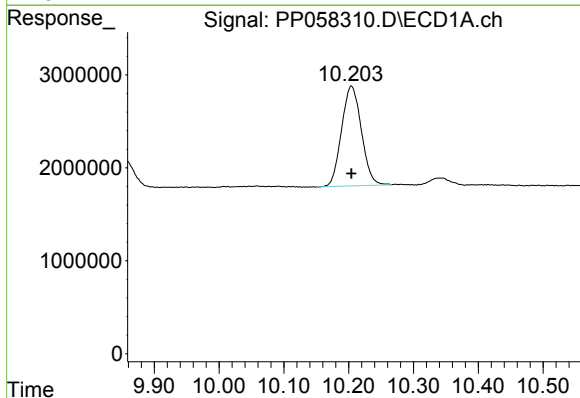
R.T.: 4.378 min
Delta R.T.: -0.001 min
Response: 56887005
Conc: 24.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



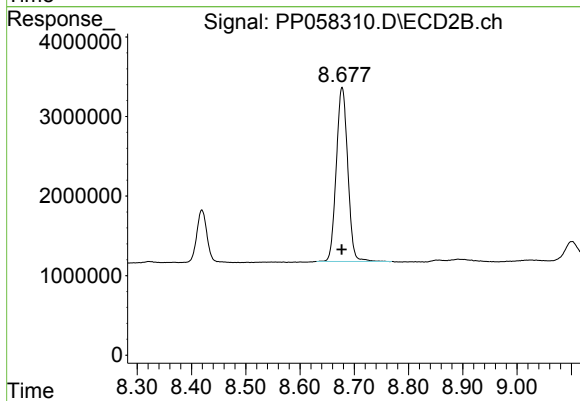
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.001 min
Response: 50650472
Conc: 23.47 ng/ml



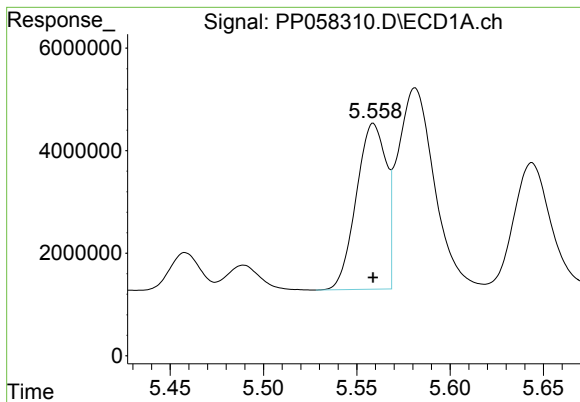
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 22830717
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

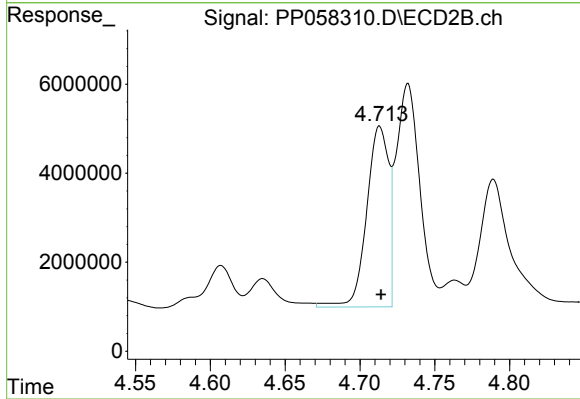
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 32065539
Conc: 19.45 ng/ml



#3 AR-1016-1

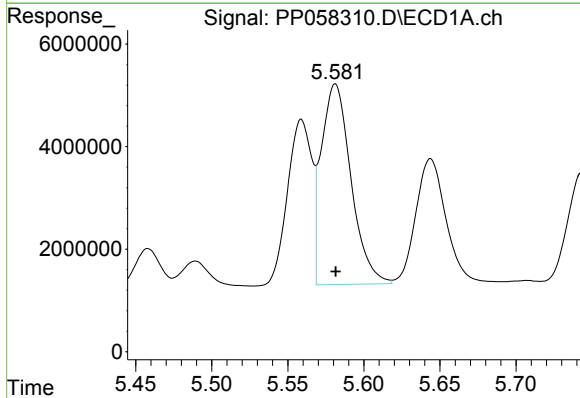
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 35984529
Conc: 565.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



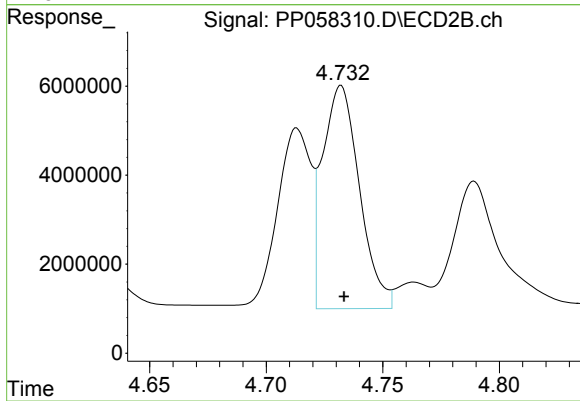
#3 AR-1016-1

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 41716083
Conc: 594.66 ng/ml



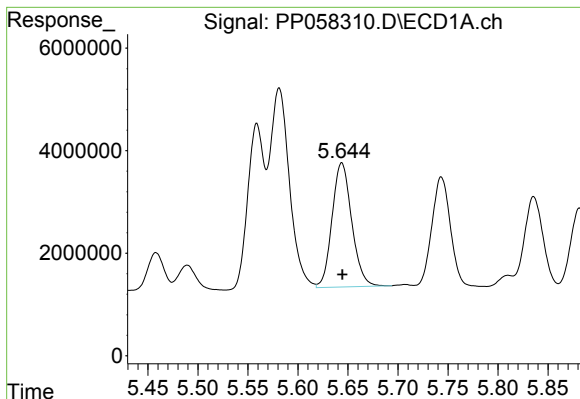
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 53262333
Conc: 576.89 ng/ml



#4 AR-1016-2

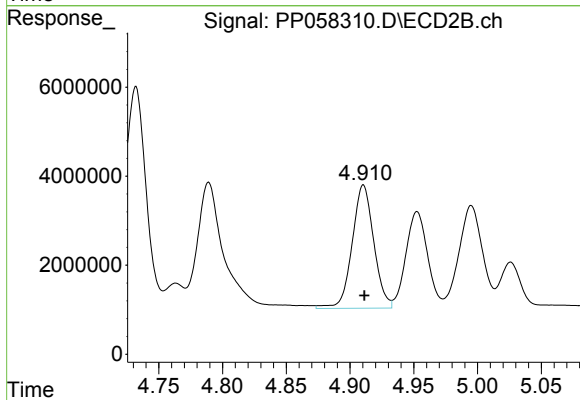
R.T.: 4.732 min
Delta R.T.: -0.001 min
Response: 55194254
Conc: 560.75 ng/ml



#5 AR-1016-3

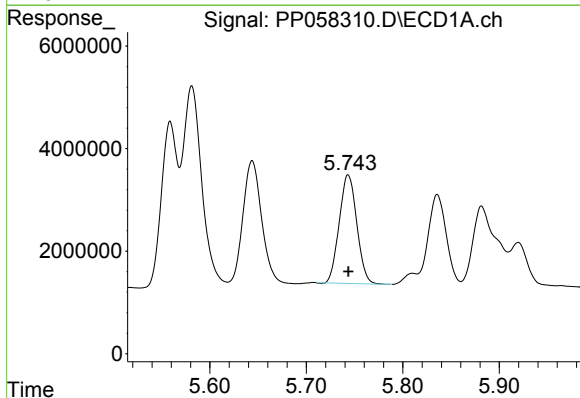
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 33140938
Conc: 564.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



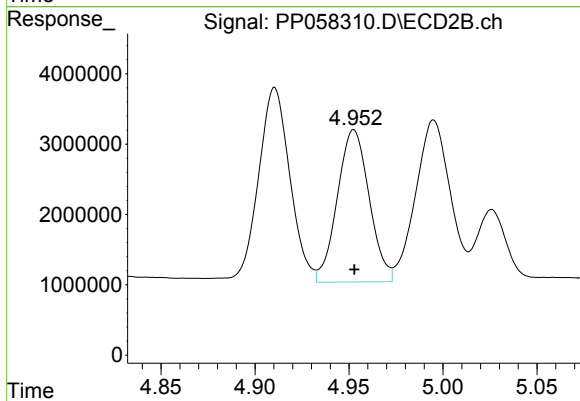
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 32774249
Conc: 582.97 ng/ml



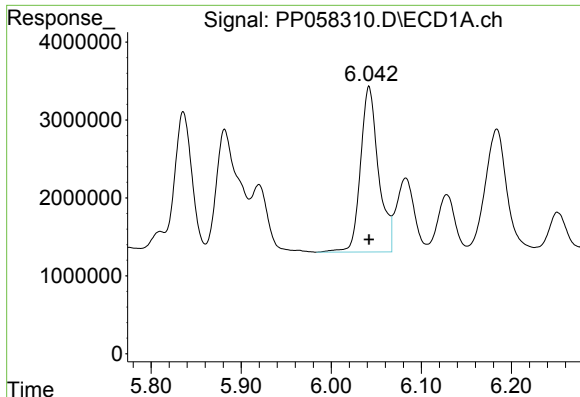
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 26834752
Conc: 563.47 ng/ml



#6 AR-1016-4

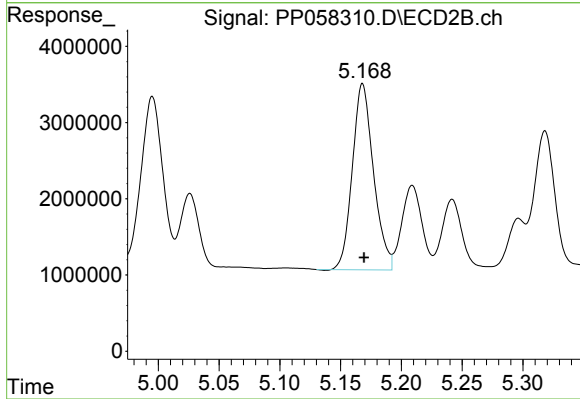
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 25587883
Conc: 572.26 ng/ml



#7 AR-1016-5

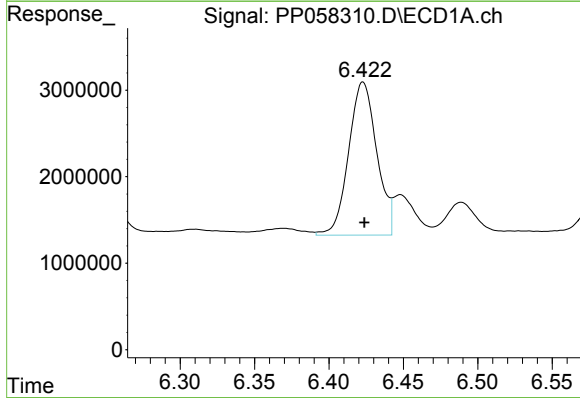
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 29544986
Conc: 583.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



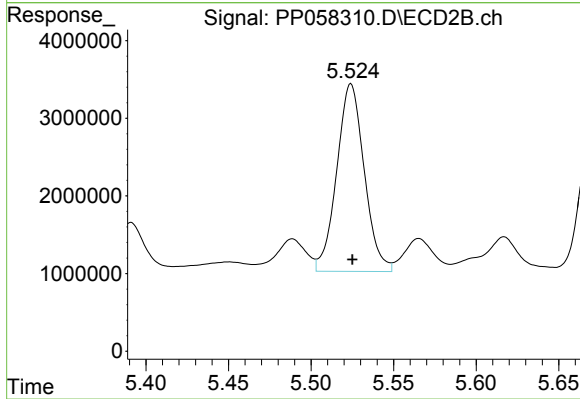
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.001 min
Response: 29584161
Conc: 513.76 ng/ml



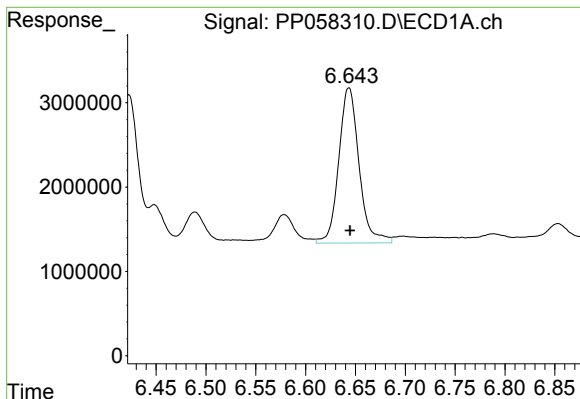
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 23279879
Conc: 318.60 ng/ml



#26 AR-1254-1

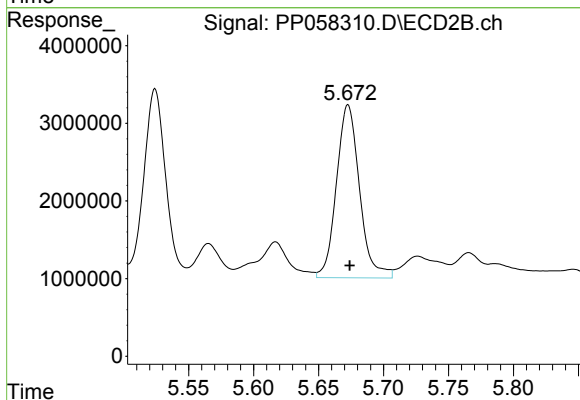
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 28047917
Conc: 258.68 ng/ml



#27 AR-1254-2

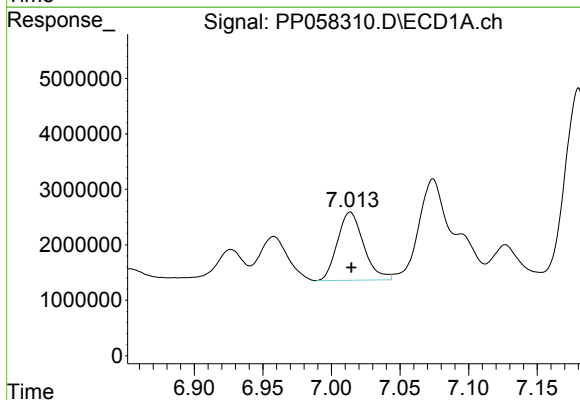
R.T.: 6.643 min
Delta R.T.: -0.001 min
Response: 26170610
Conc: 254.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



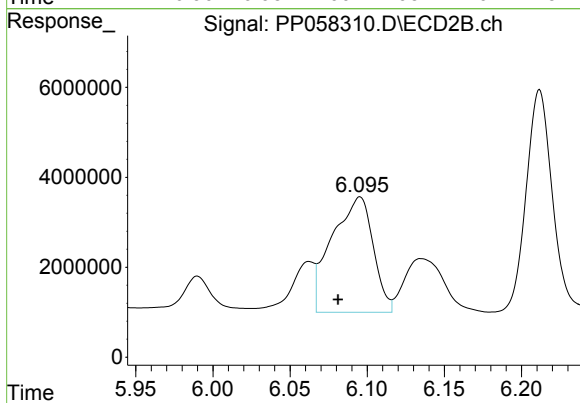
#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 27550780
Conc: 283.81 ng/ml



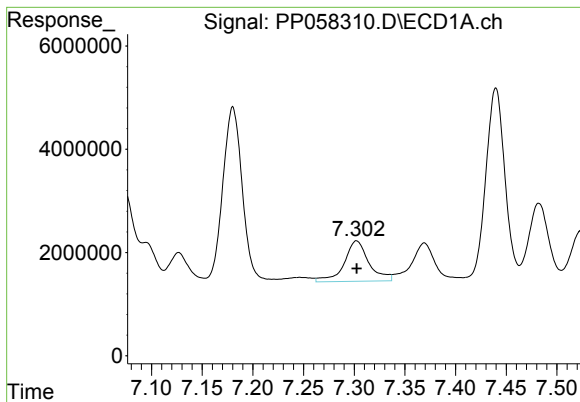
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 16362472
Conc: 165.97 ng/ml



#28 AR-1254-3

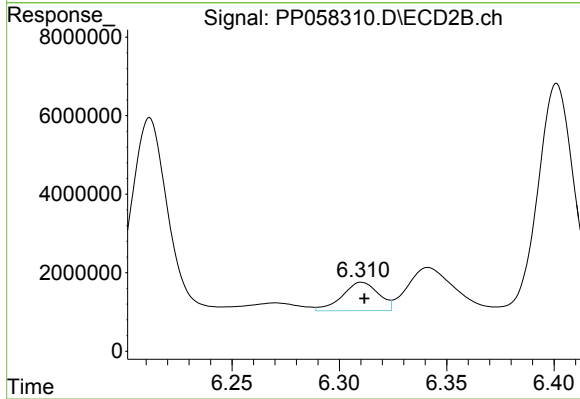
R.T.: 6.095 min
Delta R.T.: 0.014 min
Response: 47676252
Conc: 307.92 ng/ml



#29 AR-1254-4

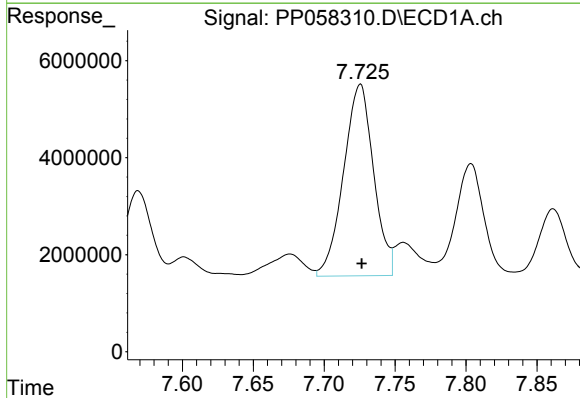
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 13276187
Conc: 200.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



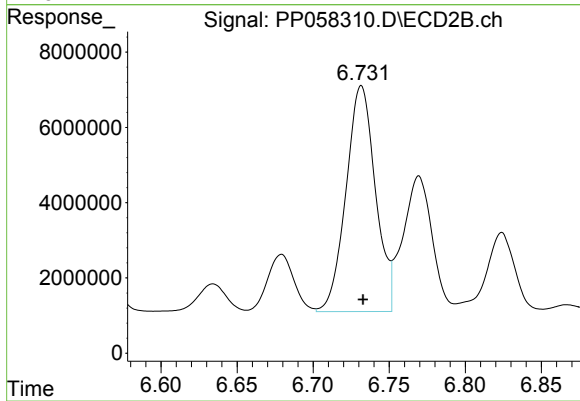
#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 8523730
Conc: 90.84 ng/ml



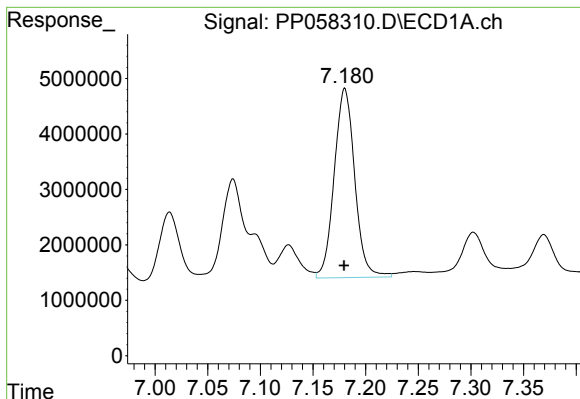
#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: -0.001 min
Response: 58262786
Conc: 796.19 ng/ml



#30 AR-1254-5

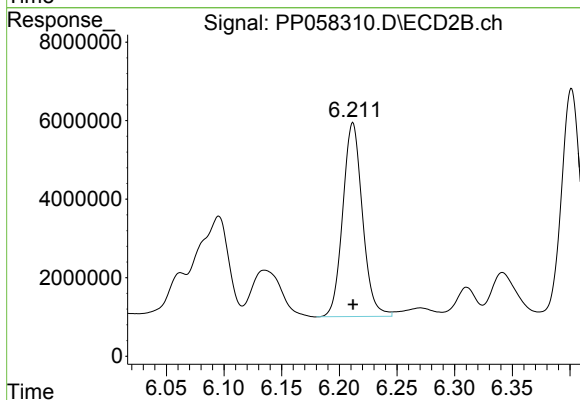
R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 80775108
Conc: 555.69 ng/ml



#31 AR-1260-1

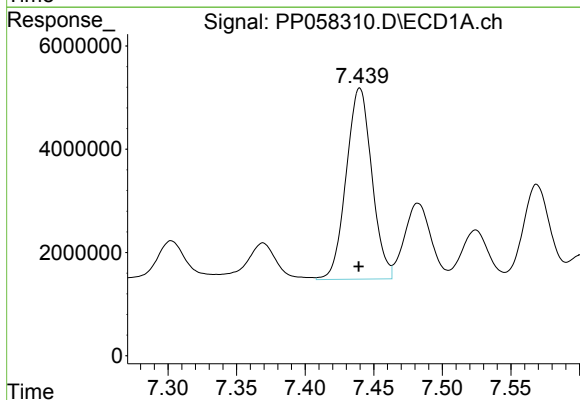
R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 46352956
Conc: 553.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



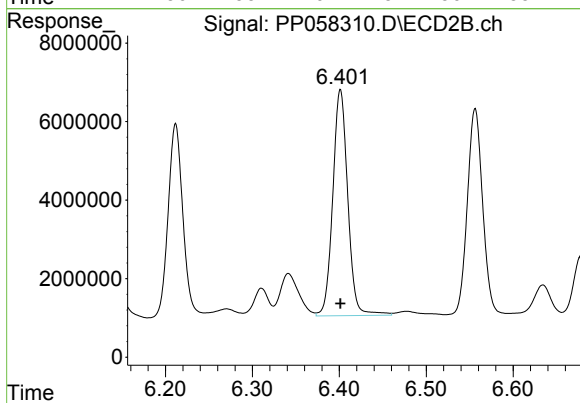
#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 58377694
Conc: 536.31 ng/ml



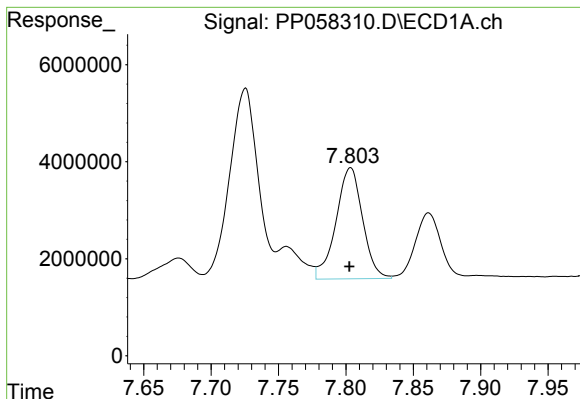
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 48177646
Conc: 577.59 ng/ml



#32 AR-1260-2

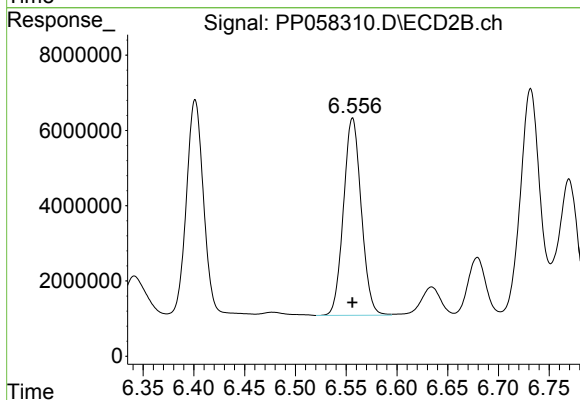
R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 69162853
Conc: 536.94 ng/ml



#33 AR-1260-3

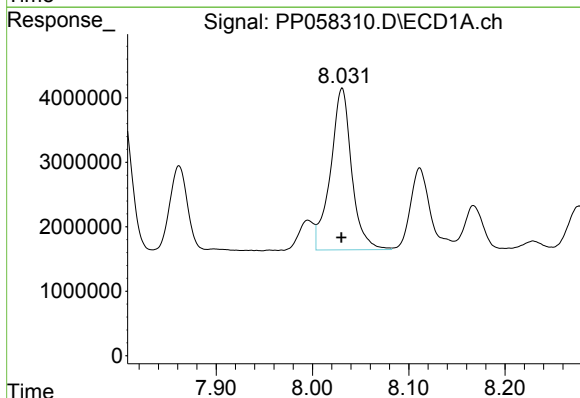
R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 31521594
Conc: 549.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



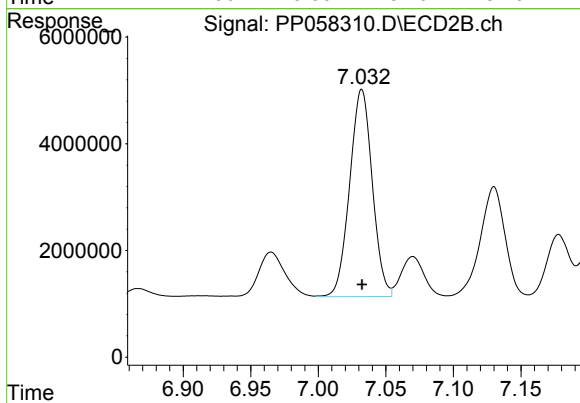
#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 63969381
Conc: 518.71 ng/ml



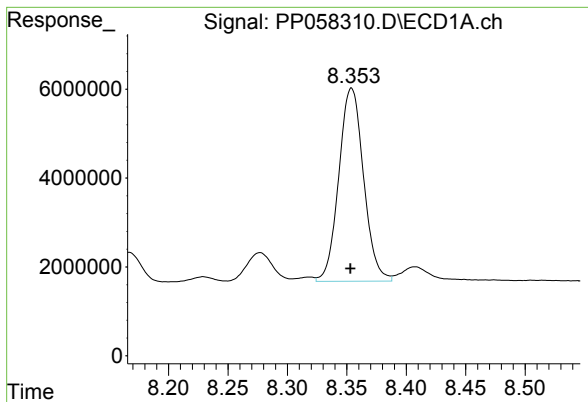
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 38283578
Conc: 566.51 ng/ml



#34 AR-1260-4

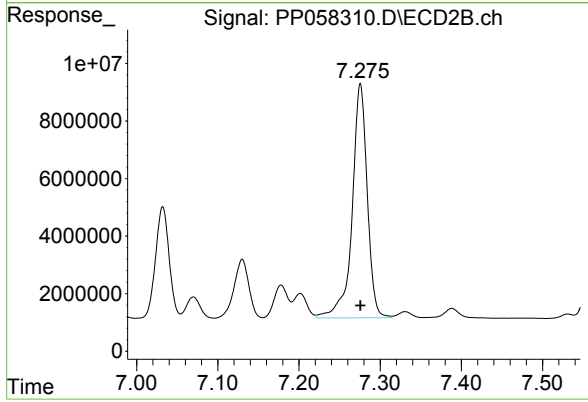
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 45251761
Conc: 499.87 ng/ml



#35 AR-1260-5

R.T.: 8.354 min
Delta R.T.: 0.001 min
Response: 63111517
Conc: 588.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-5-7.0MSD



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 105094048
Conc: 518.14 ng/ml