

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081123\
 Data File : PQ063033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 18:55
 Operator : YP\AJ
 Sample : 03973-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-01-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:22:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.454	2.784	122.4E6	86020892	22.782	20.857
2) SA Decachlor...	8.687	7.594	87060241	84282610	22.486	19.486
Target Compounds						
3) L1 AR-1016-1	4.566	3.796	117.4E6	84897122	603.448	532.718
4) L1 AR-1016-2	4.585	3.812	169.4E6	115.5E6	610.393	540.779
5) L1 AR-1016-3	4.643	3.974	103.8E6	66620910	607.106	557.232
6) L1 AR-1016-4	4.736	4.023	89032583	54369979	632.651	560.363
7) L1 AR-1016-5	5.026	4.220	84329761	68096267	612.890	541.135
31) L7 AR-1260-1	6.136	5.222	158.7E6	148.2E6	620.620	593.724
32) L7 AR-1260-2	6.397	5.412	190.7E6	174.7E6	628.281	567.149
33) L7 AR-1260-3	6.753	5.555	118.0E6	163.4E6	559.909	527.457
34) L7 AR-1260-4	6.971	6.021	139.1E6	120.1E6	580.518	489.845
35) L7 AR-1260-5	7.284	6.267	273.3E6	267.1E6	582.579	488.665

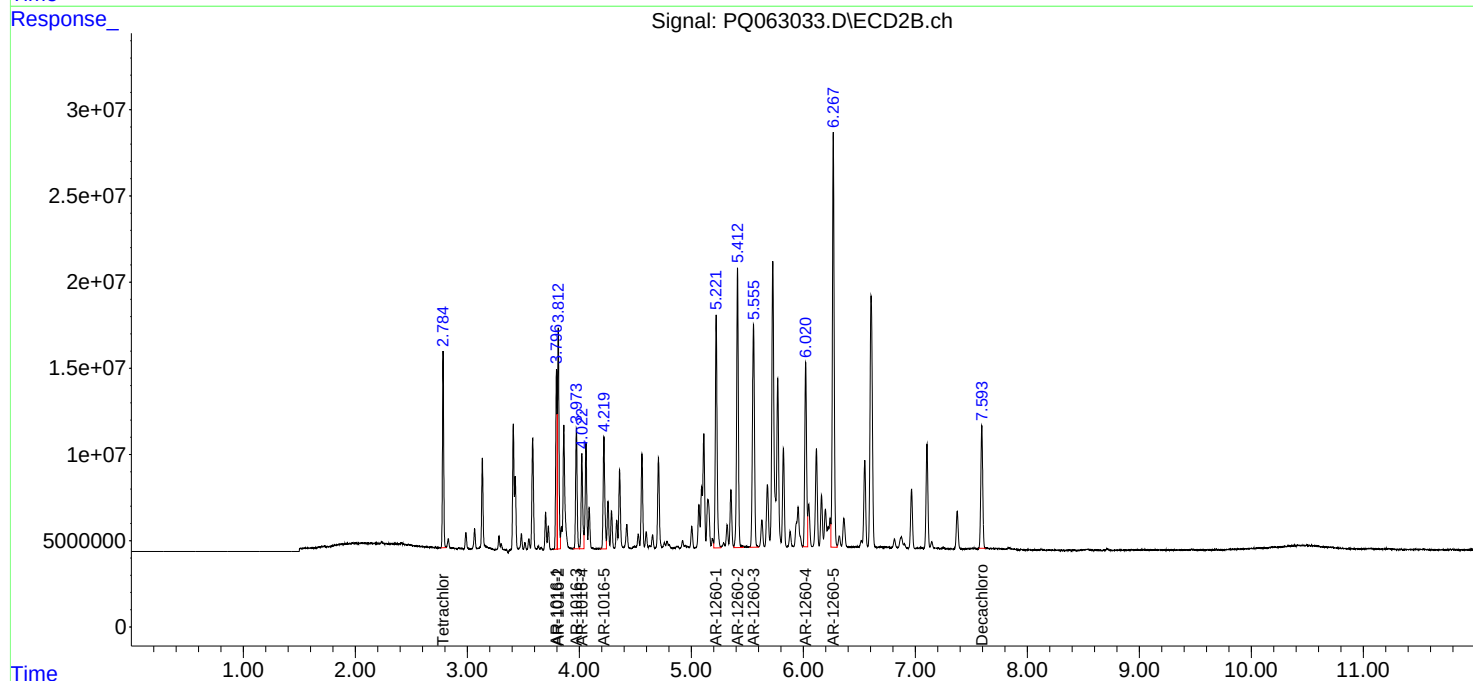
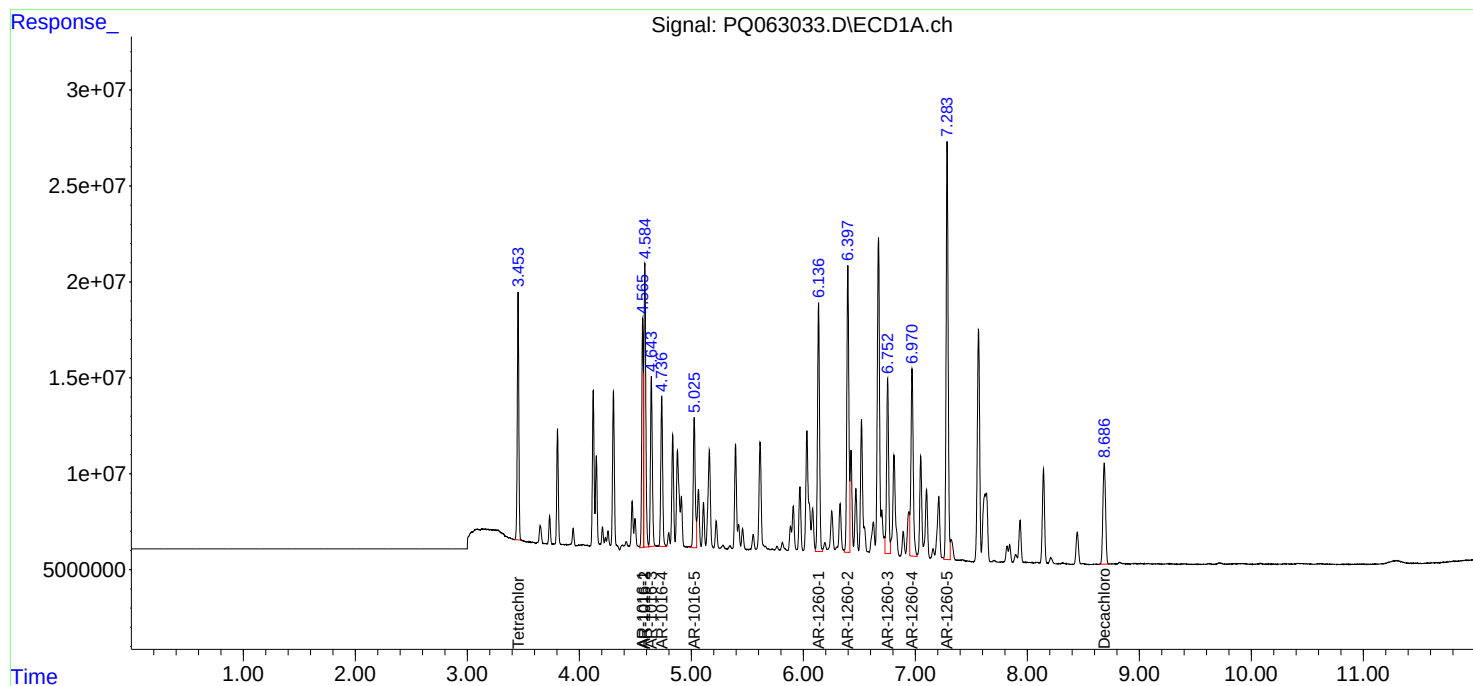
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

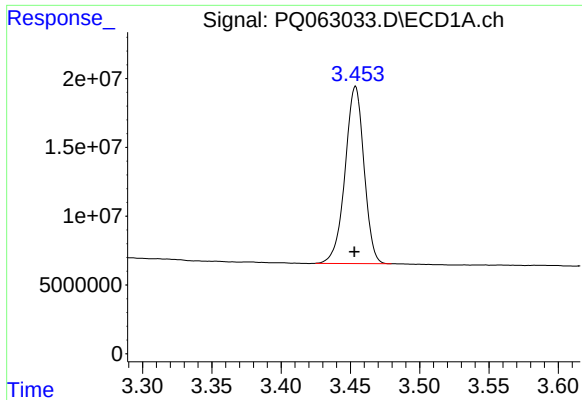
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081123\
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Integration File signal 1: autoint1.e
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Quant Time: Aug 11 23:22:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

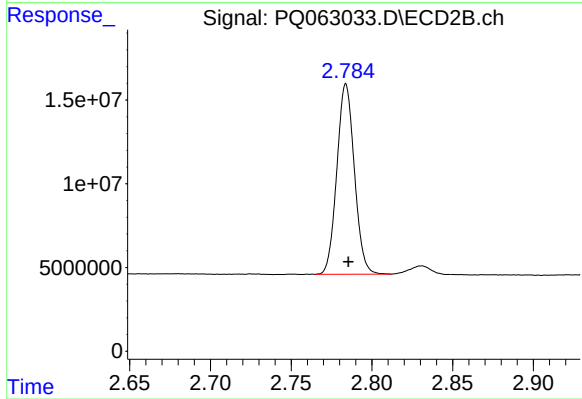




#1 Tetrachloro-m-xylene

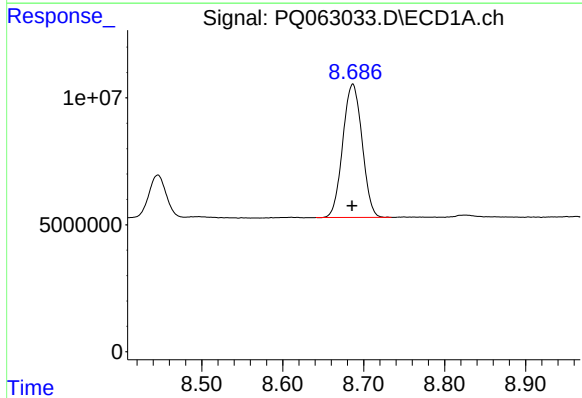
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 122419680
Conc: 22.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



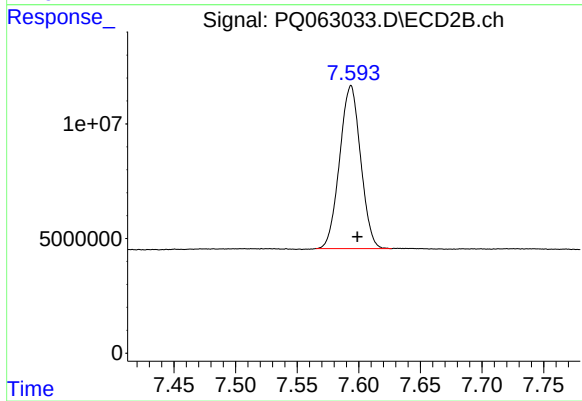
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 86020892
Conc: 20.86 ng/ml



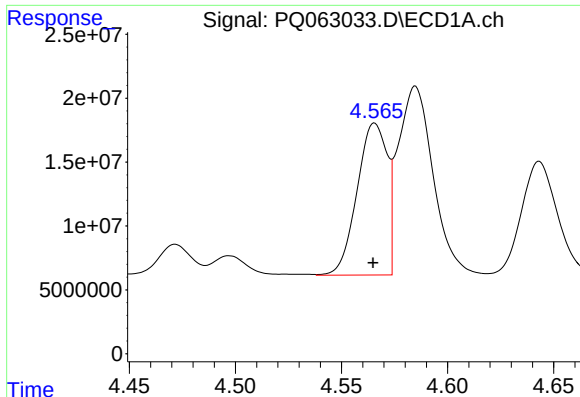
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.001 min
Response: 87060241
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

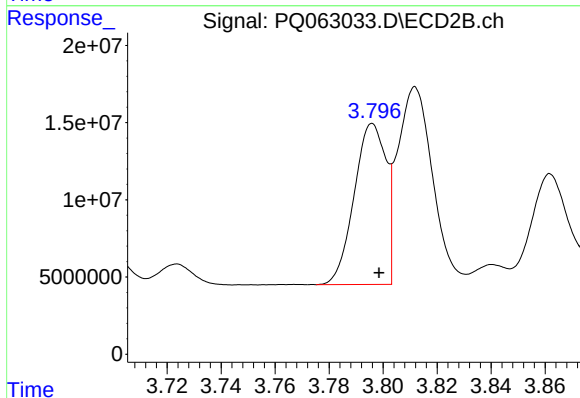
R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 84282610
Conc: 19.49 ng/ml



#3 AR-1016-1

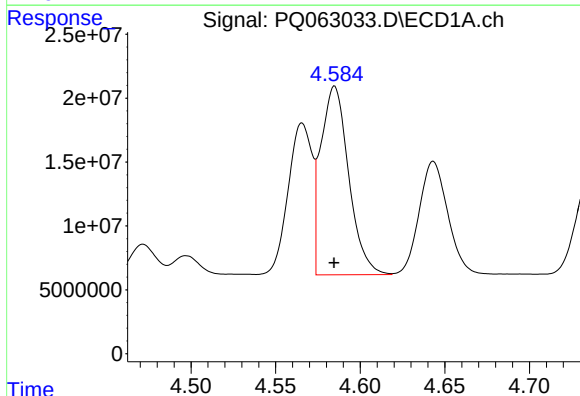
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 117415245
Conc: 603.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



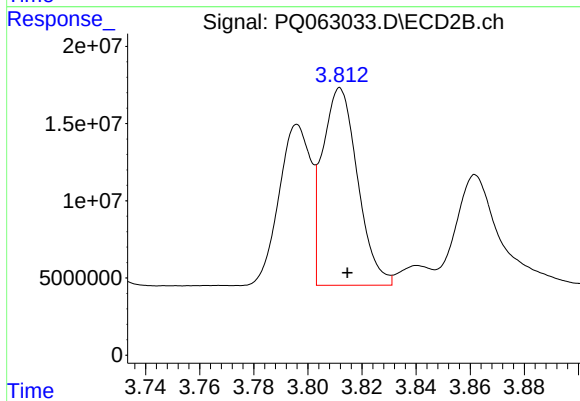
#3 AR-1016-1

R.T.: 3.796 min
Delta R.T.: -0.002 min
Response: 84897122
Conc: 532.72 ng/ml



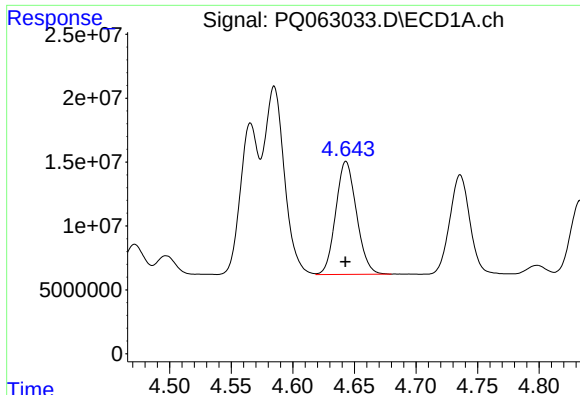
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 169369784
Conc: 610.39 ng/ml



#4 AR-1016-2

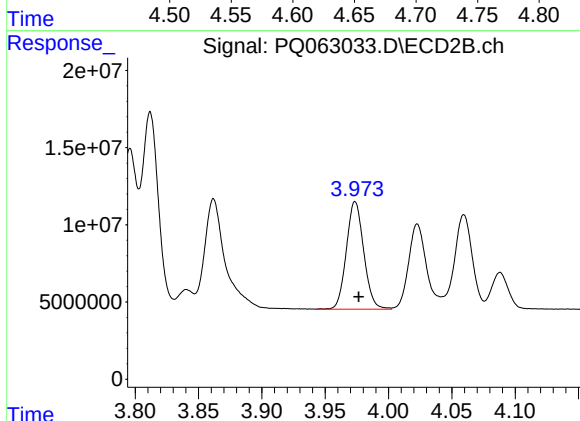
R.T.: 3.812 min
Delta R.T.: -0.003 min
Response: 115549854
Conc: 540.78 ng/ml



#5 AR-1016-3

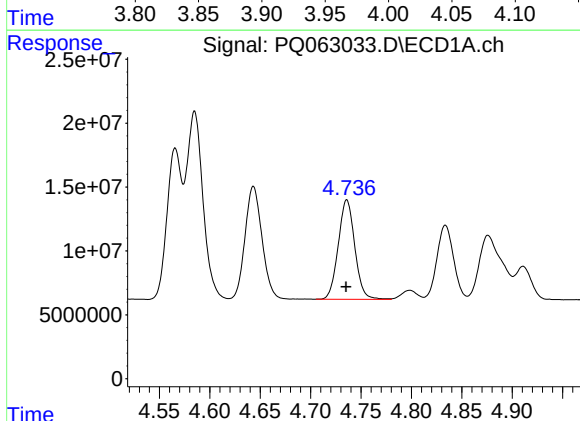
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 103817278
Conc: 607.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



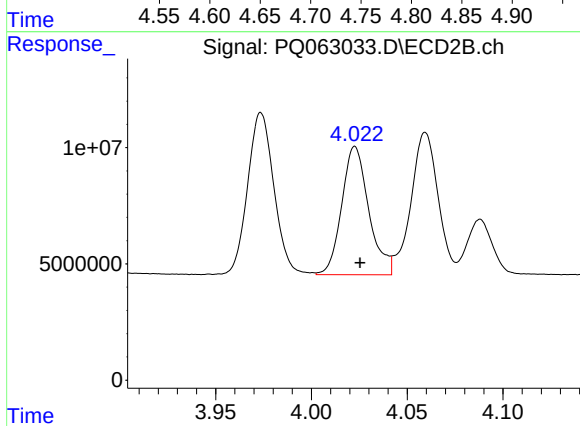
#5 AR-1016-3

R.T.: 3.974 min
Delta R.T.: -0.003 min
Response: 66620910
Conc: 557.23 ng/ml



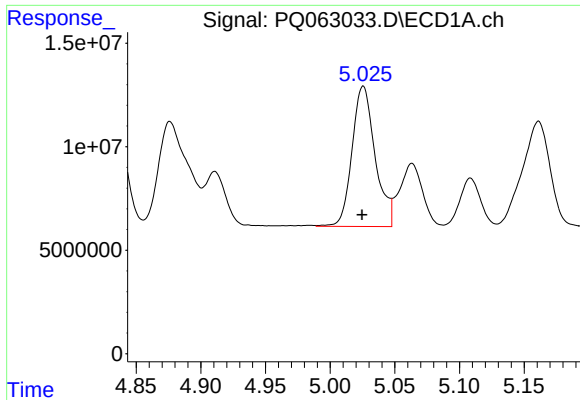
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 89032583
Conc: 632.65 ng/ml



#6 AR-1016-4

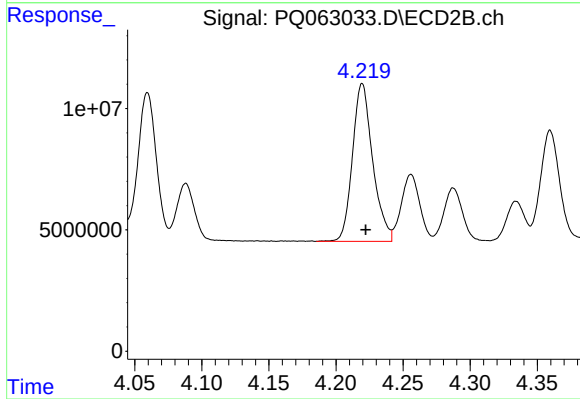
R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 54369979
Conc: 560.36 ng/ml



#7 AR-1016-5

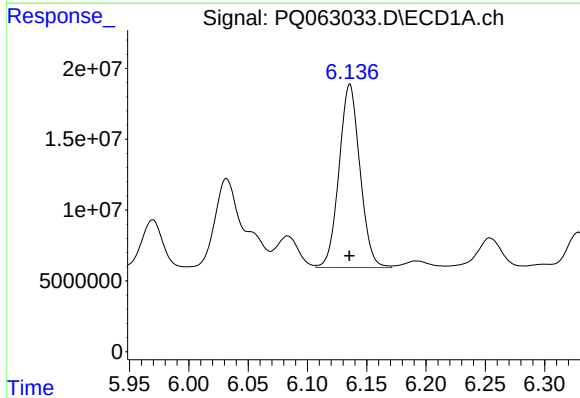
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 84329761
Conc: 612.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



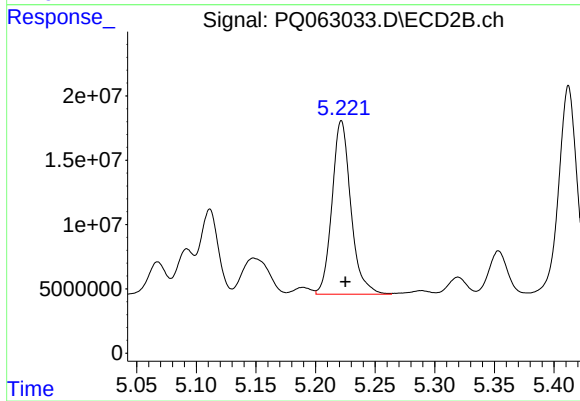
#7 AR-1016-5

R.T.: 4.220 min
Delta R.T.: -0.003 min
Response: 68096267
Conc: 541.14 ng/ml



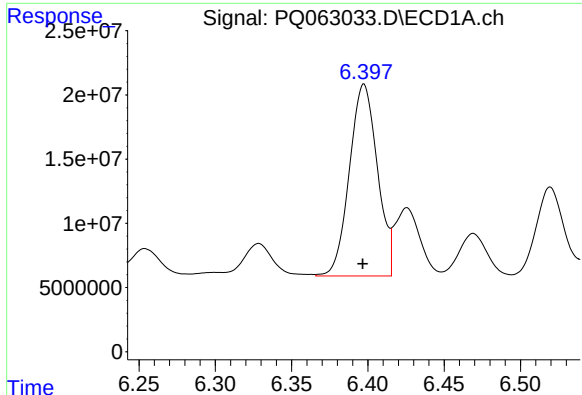
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 158653562
Conc: 620.62 ng/ml



#31 AR-1260-1

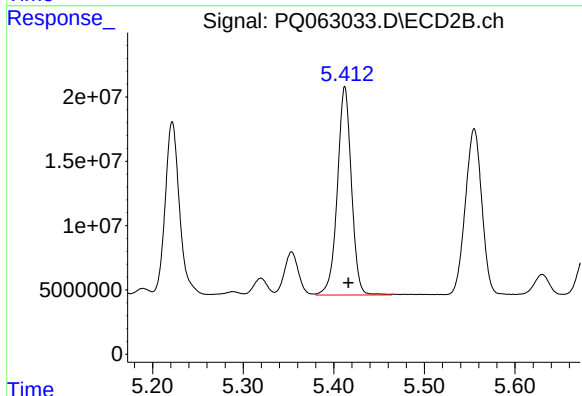
R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 148180116
Conc: 593.72 ng/ml



#32 AR-1260-2

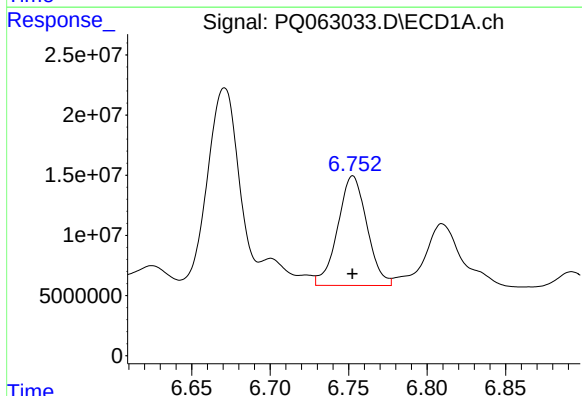
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 190690972
Conc: 628.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



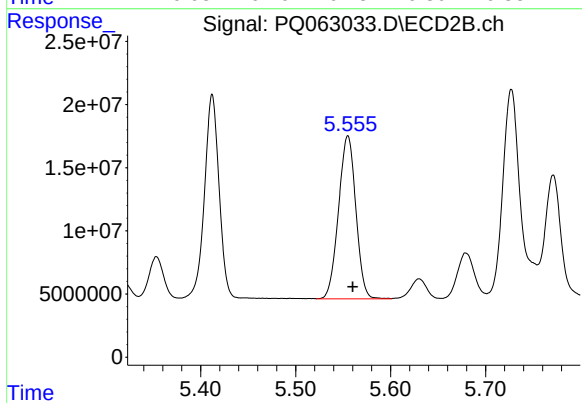
#32 AR-1260-2

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 174668224
Conc: 567.15 ng/ml



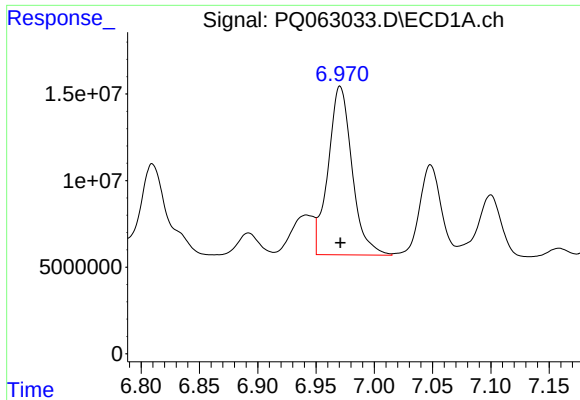
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 118030171
Conc: 559.91 ng/ml



#33 AR-1260-3

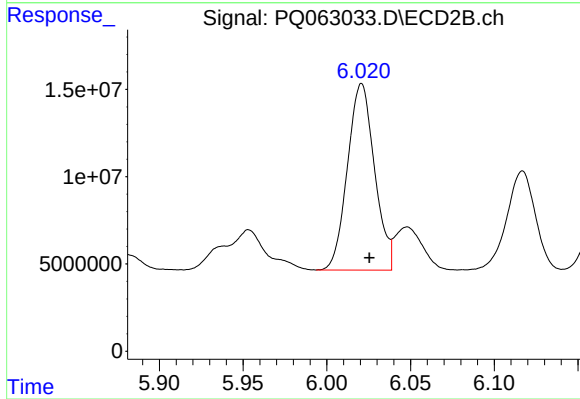
R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 163443006
Conc: 527.46 ng/ml



#34 AR-1260-4

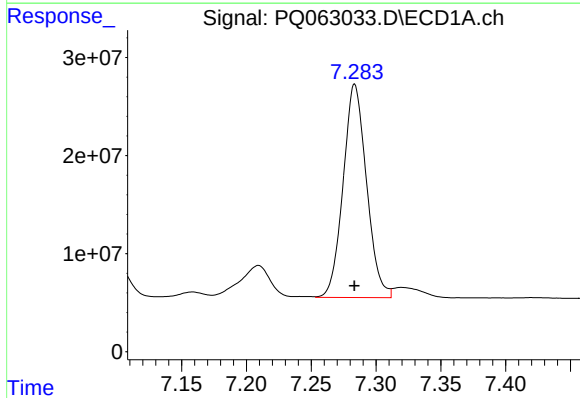
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 139124155
Conc: 580.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01-COMPMSD



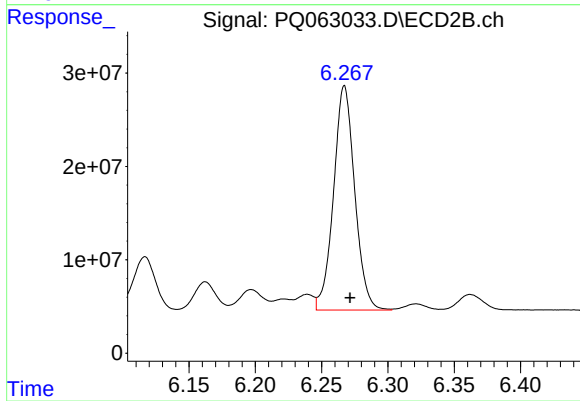
#34 AR-1260-4

R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 120116916
Conc: 489.84 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 273318863
Conc: 582.58 ng/ml



#35 AR-1260-5

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 267066010
Conc: 488.66 ng/ml