

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062823\
 Data File : PQ061714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 14:27
 Operator : YP\AJ
 Sample : 03415-08MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ESII-TP1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 17:57:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.404	2.759	92939226	50563133	20.676	18.935
2) SA Decachlor...	8.584	7.530	61286929	57819760	18.193	17.226
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	79409380	57769409	515.819	560.099
4) L1 AR-1016-2	4.524	3.776	128.6E6	84646207	563.635	568.155
5) L1 AR-1016-3	4.581	3.936	79418720	45368828	558.887	574.102
6) L1 AR-1016-4	4.673	3.986	66766341	38690930	579.882	544.886
7) L1 AR-1016-5	4.960	4.180	64393618	48884003	557.170	570.984
31) L7 AR-1260-1	6.063	5.174	122.2E6	96356055	550.114	560.179
32) L7 AR-1260-2	6.323	5.364	149.2E6	115.6E6	560.639	558.059
33) L7 AR-1260-3	6.676	5.505	90078270	108.2E6	535.710	544.752
34) L7 AR-1260-4	6.893	5.967	106.5E6	81029065	530.526	550.823
35) L7 AR-1260-5	7.205	6.214	214.6E6	184.1E6	563.730	566.919

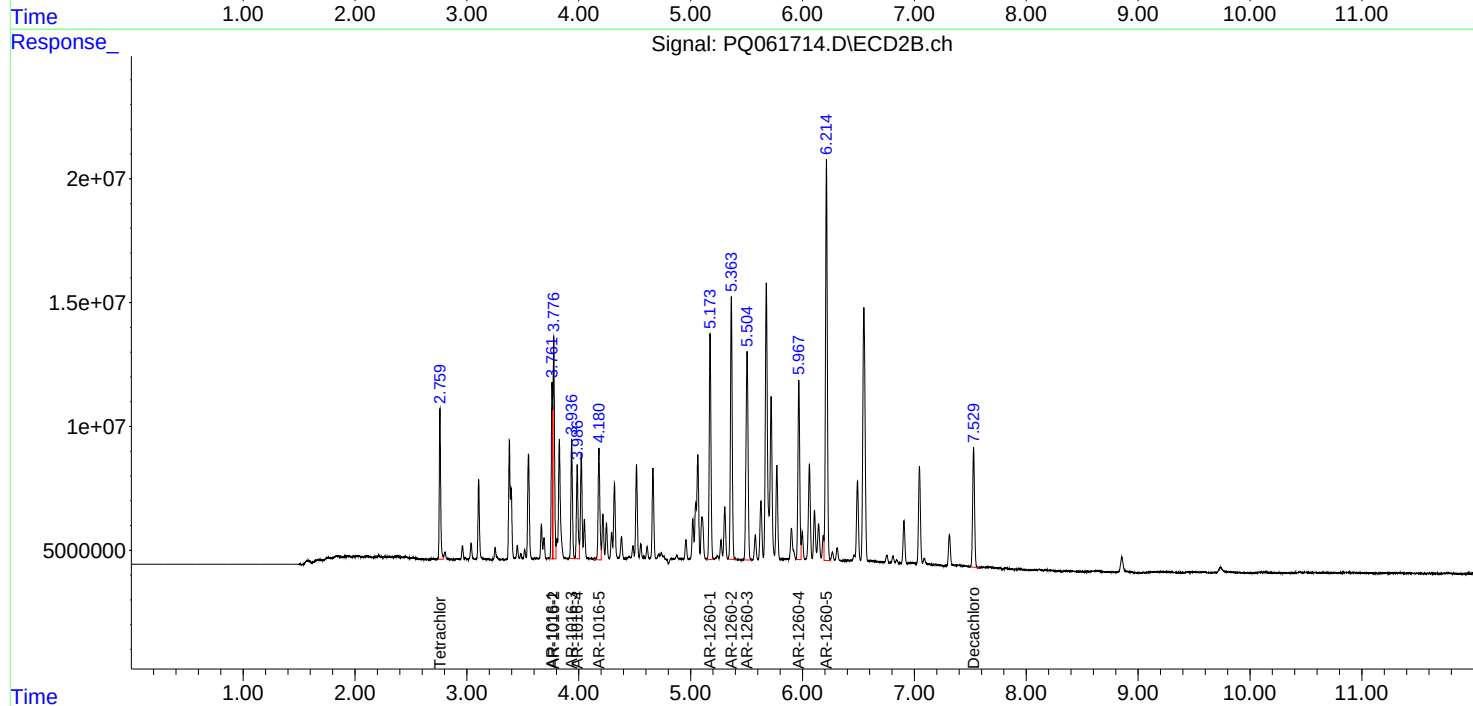
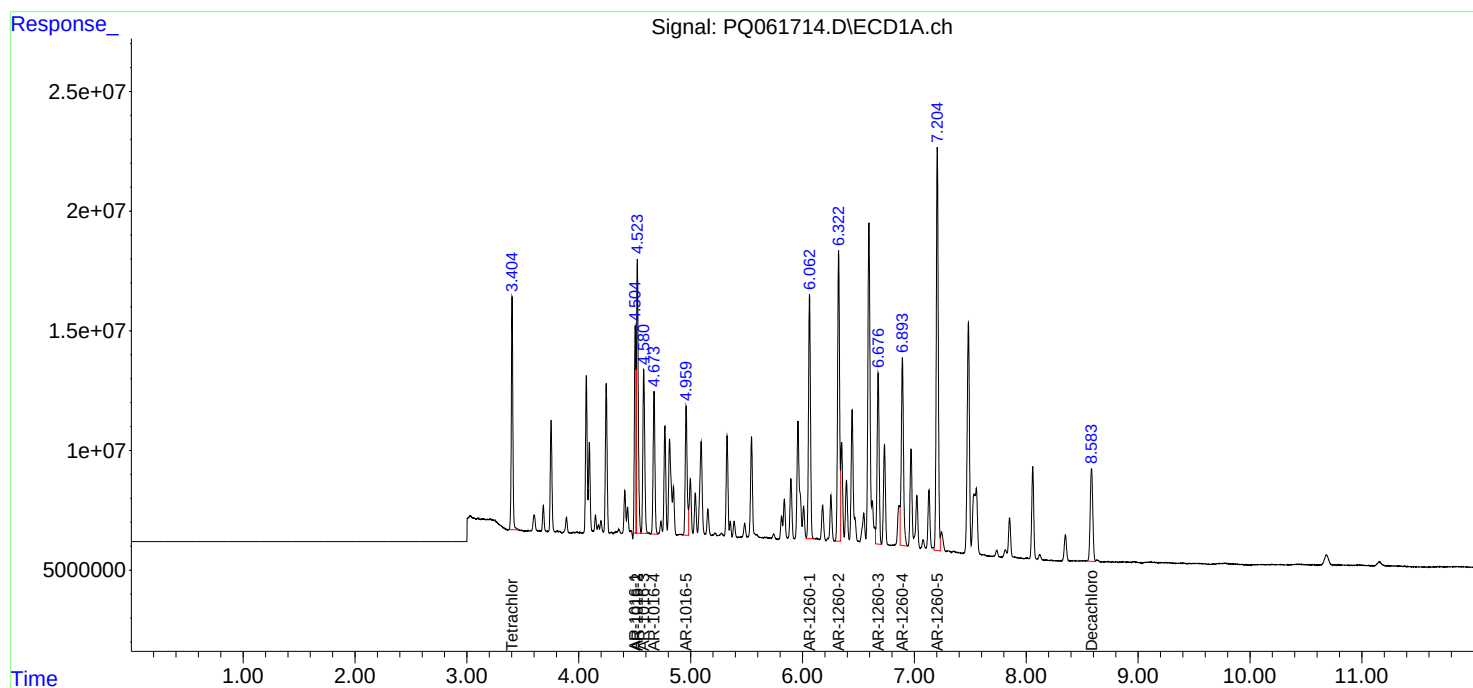
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

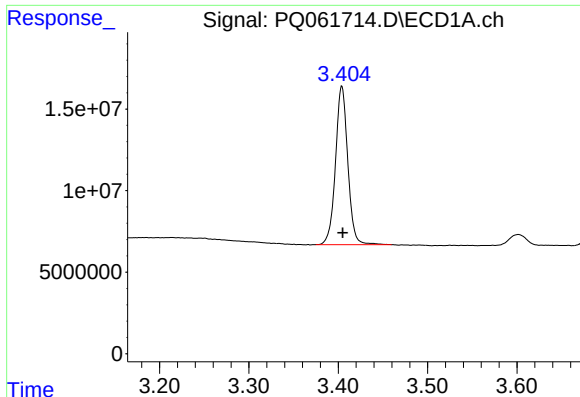
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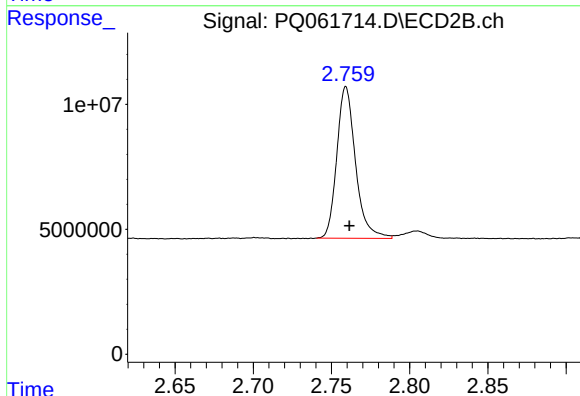




#1 Tetrachloro-m-xylene

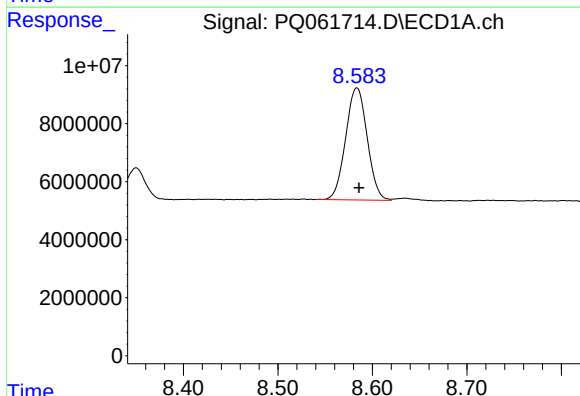
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 92939226
Conc: 20.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESII-TP1MSD



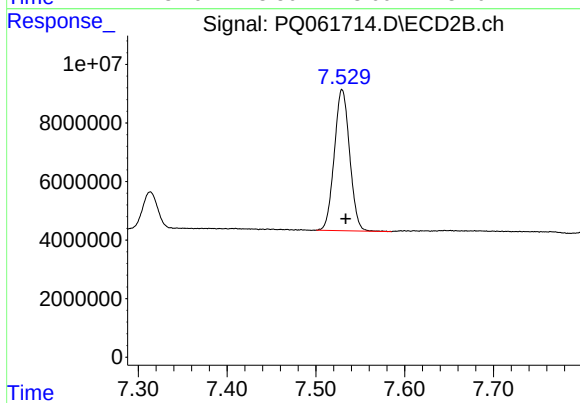
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 50563133
Conc: 18.93 ng/ml



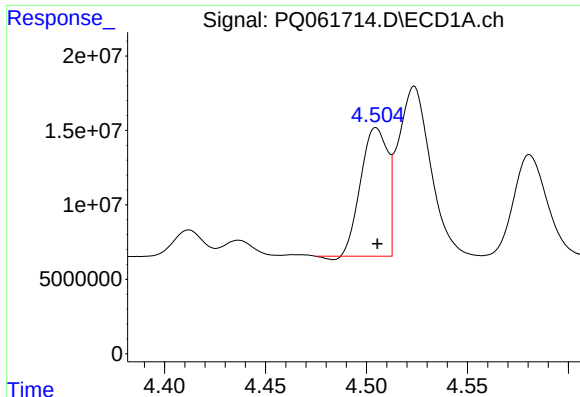
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 61286929
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

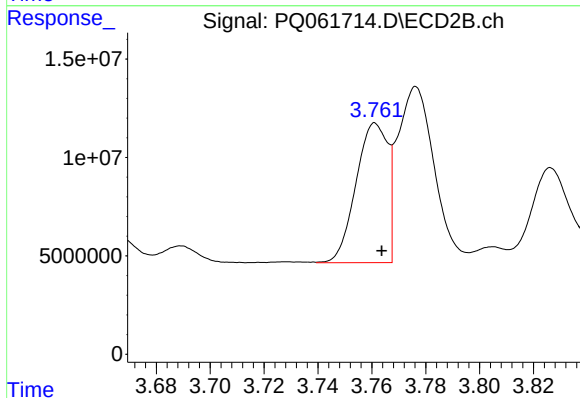
R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 57819760
Conc: 17.23 ng/ml



#3 AR-1016-1

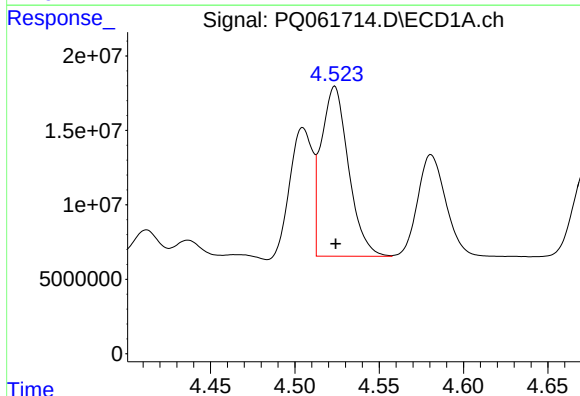
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 79409380
Conc: 515.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESI-TP1MSD



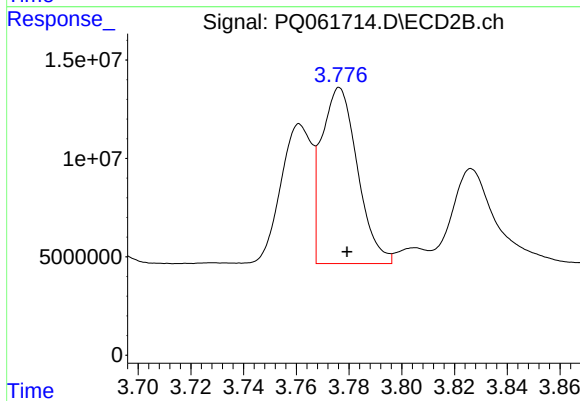
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 57769409
Conc: 560.10 ng/ml



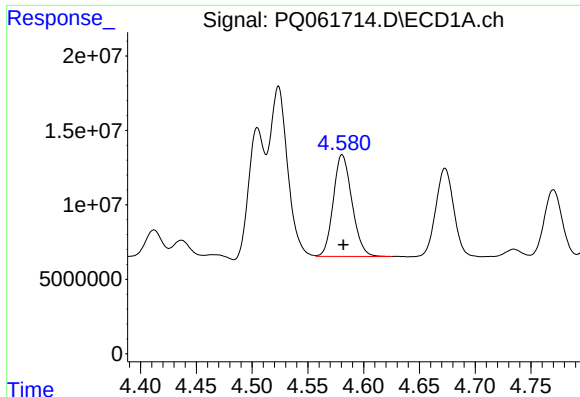
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 128601602
Conc: 563.63 ng/ml



#4 AR-1016-2

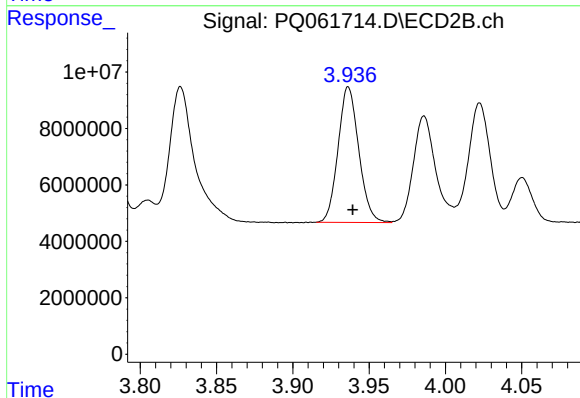
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 84646207
Conc: 568.15 ng/ml



#5 AR-1016-3

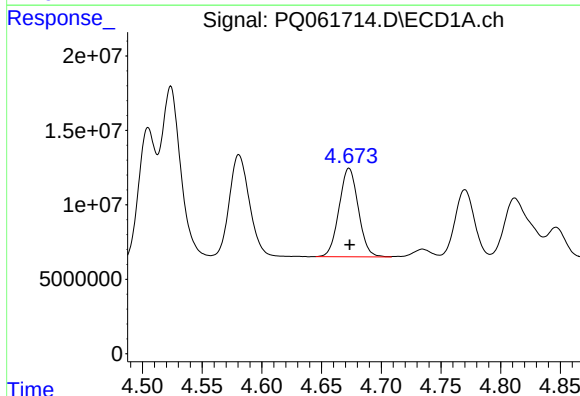
R.T.: 4.581 min
Delta R.T.: -0.001 min
Response: 79418720
Conc: 558.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESI-TP1MSD



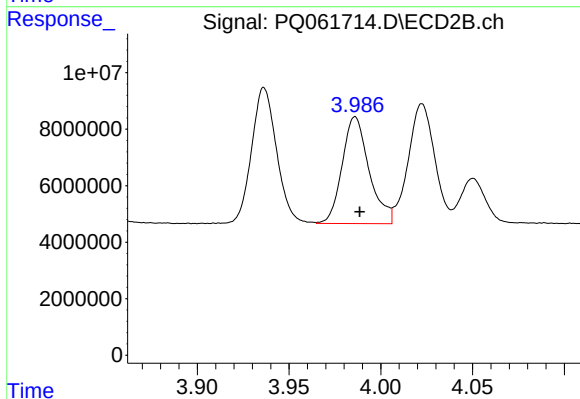
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: -0.003 min
Response: 45368828
Conc: 574.10 ng/ml



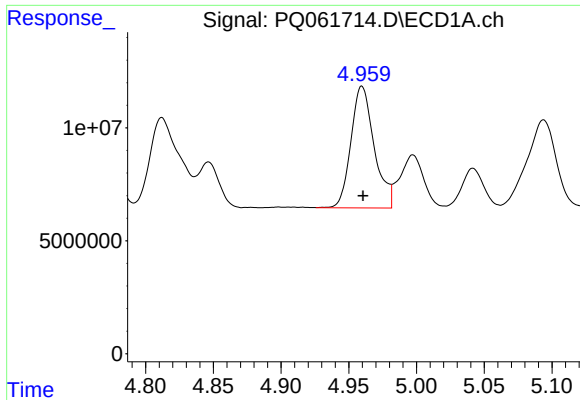
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 66766341
Conc: 579.88 ng/ml



#6 AR-1016-4

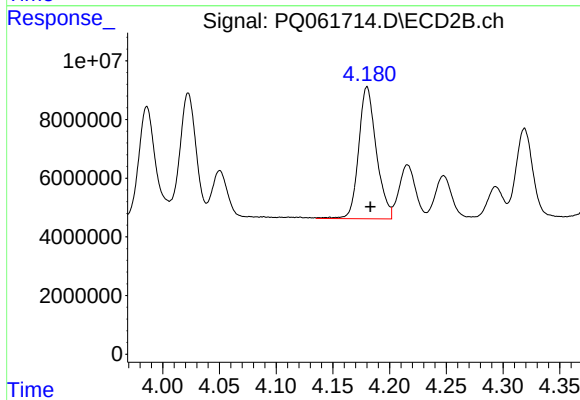
R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 38690930
Conc: 544.89 ng/ml



#7 AR-1016-5

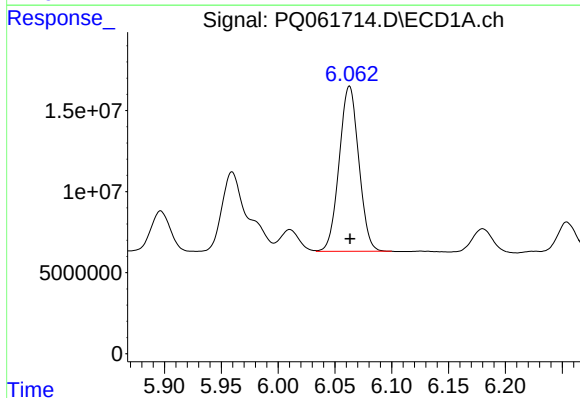
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 64393618
Conc: 557.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESII-TP1MSD



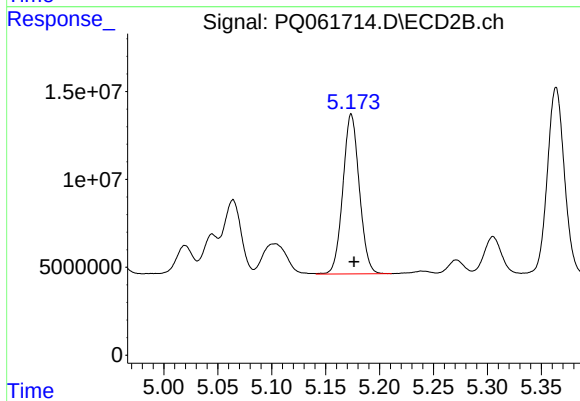
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: -0.003 min
Response: 48884003
Conc: 570.98 ng/ml



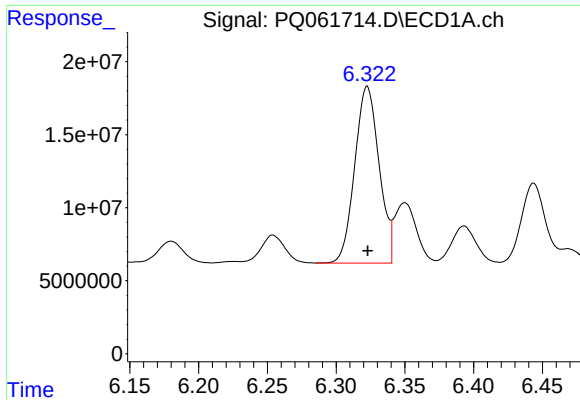
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 122220401
Conc: 550.11 ng/ml



#31 AR-1260-1

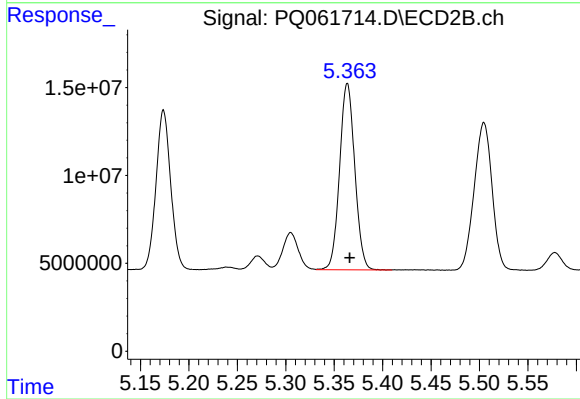
R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 96356055
Conc: 560.18 ng/ml



#32 AR-1260-2

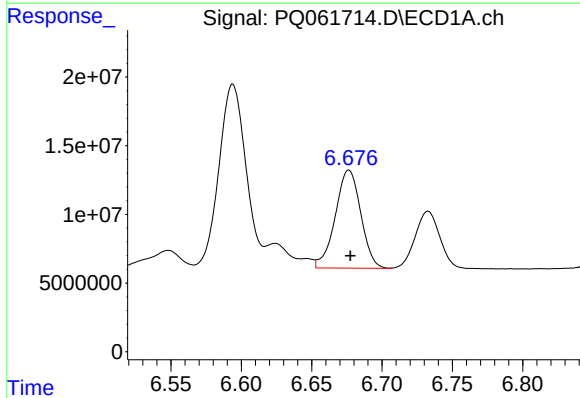
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 149154371
Conc: 560.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESI-TP1MSD



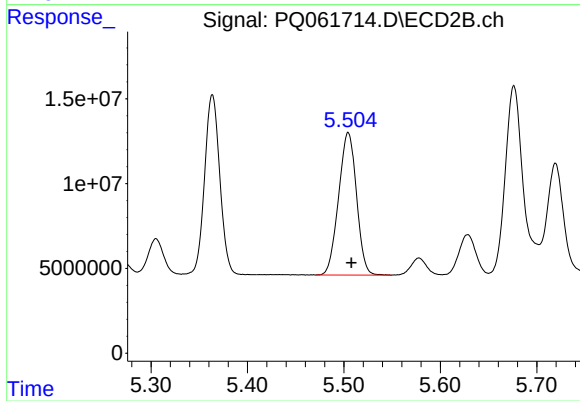
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 115648573
Conc: 558.06 ng/ml



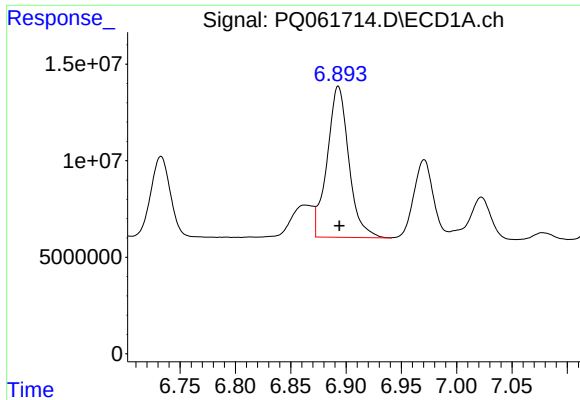
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 90078270
Conc: 535.71 ng/ml



#33 AR-1260-3

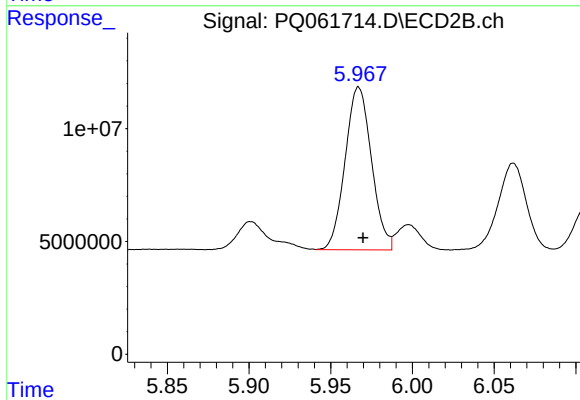
R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 108195023
Conc: 544.75 ng/ml



#34 AR-1260-4

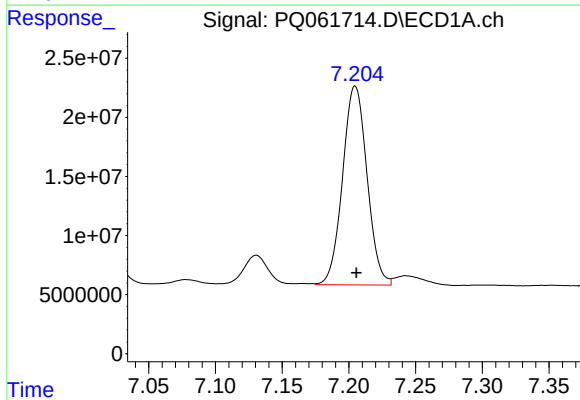
R.T.: 6.893 min
Delta R.T.: -0.001 min
Response: 106474218
Conc: 530.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ESI-TP1MSD



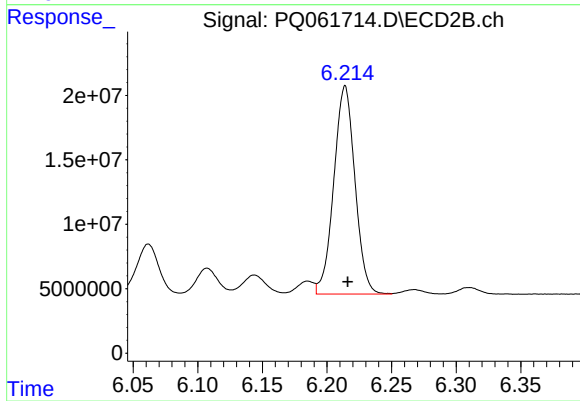
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.003 min
Response: 81029065
Conc: 550.82 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 214551803
Conc: 563.73 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 184084141
Conc: 566.92 ng/ml