

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 19:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.453	2.784	275.2E6	195.8E6	51.209	47.467
2) SA Decachlor...	8.687	7.595	212.8E6	227.0E6	54.962	52.482
Target Compounds						
3) L1 AR-1016-1	4.565	3.797	101.6E6	75915403	521.995	476.358
4) L1 AR-1016-2	4.585	3.812	144.0E6	103.6E6	519.038	484.948
5) L1 AR-1016-3	4.643	3.974	89620813	58803371	524.087	491.844
6) L1 AR-1016-4	4.736	4.023	73851547	48244063	524.777	497.227
7) L1 AR-1016-5	5.025	4.220	75400135	62575448	547.992	497.264
31) L7 AR-1260-1	6.136	5.223	143.1E6	131.6E6	559.732	527.429
32) L7 AR-1260-2	6.398	5.414	169.5E6	158.1E6	558.313	513.345
33) L7 AR-1260-3	6.754	5.557	118.9E6	150.2E6	563.984	484.639
34) L7 AR-1260-4	6.972	6.022	132.1E6	124.3E6	551.134	507.024
35) L7 AR-1260-5	7.285	6.270	258.8E6	276.6E6	551.564	506.117

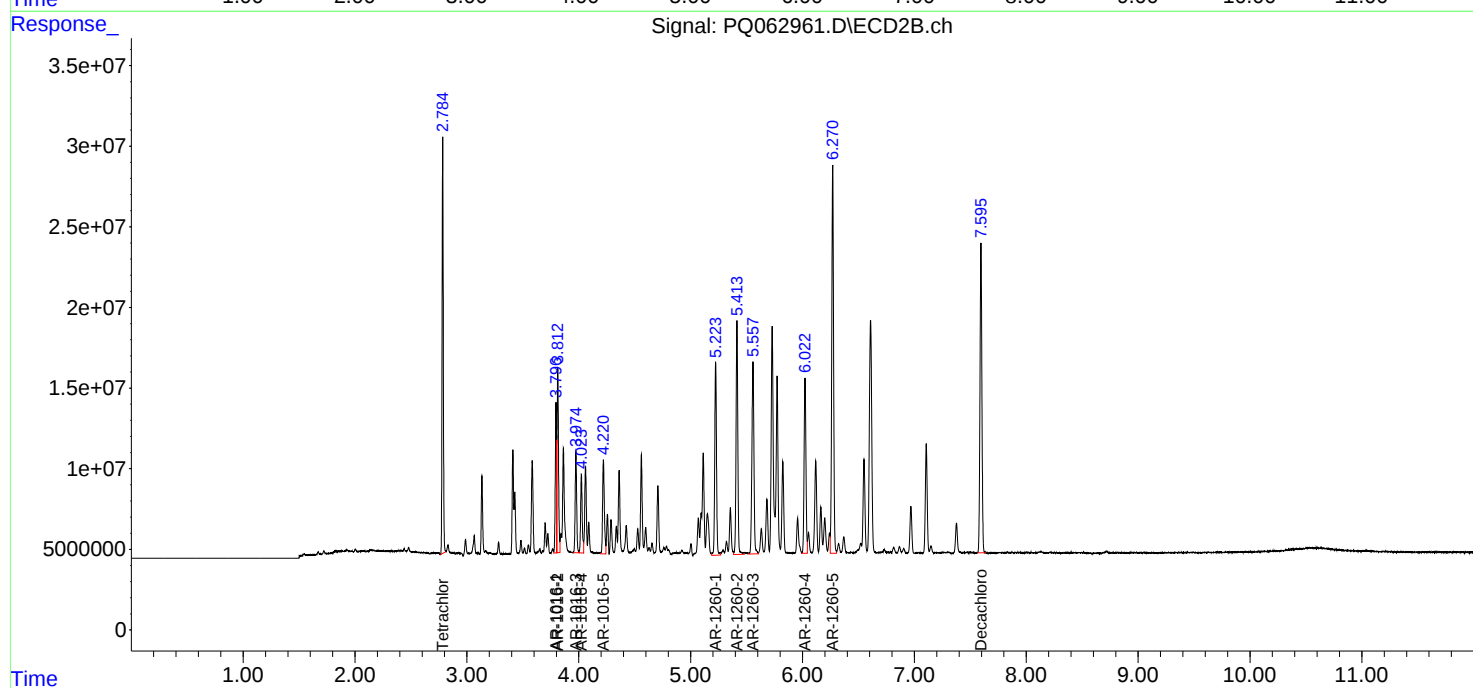
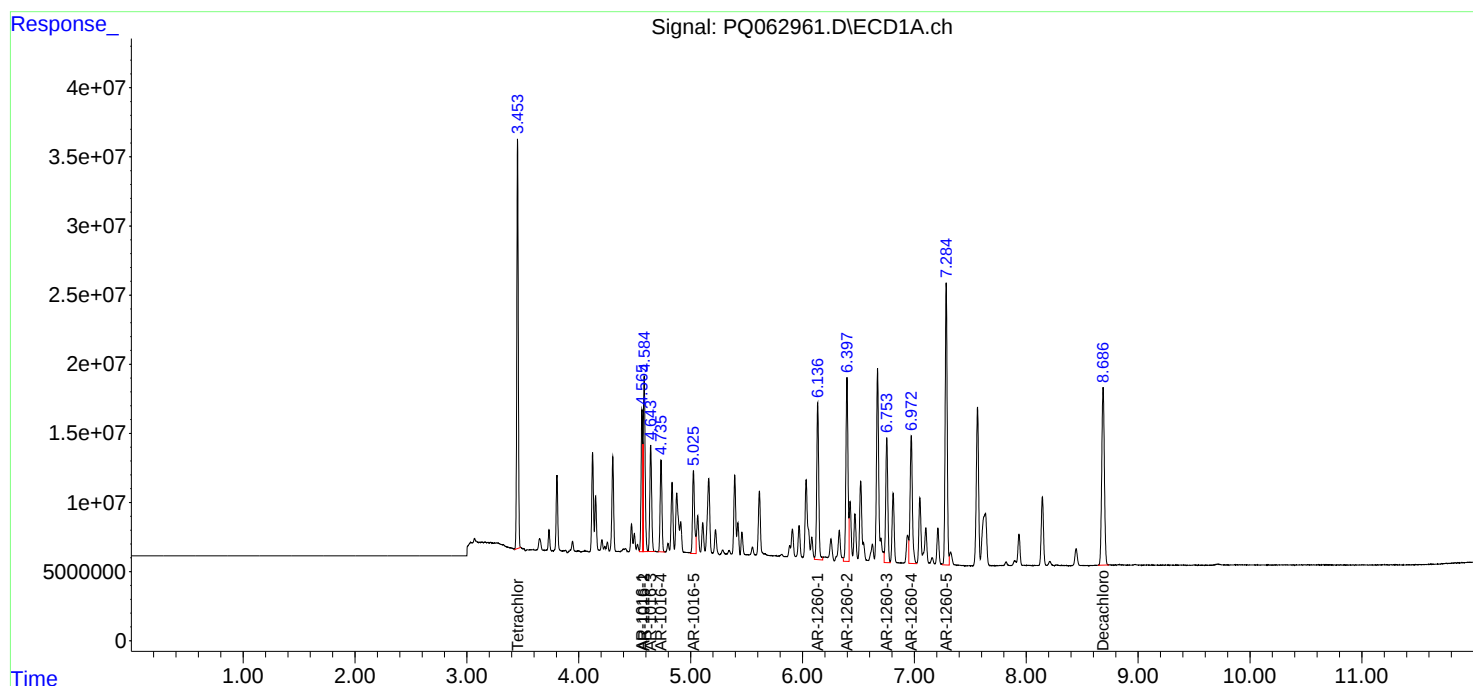
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

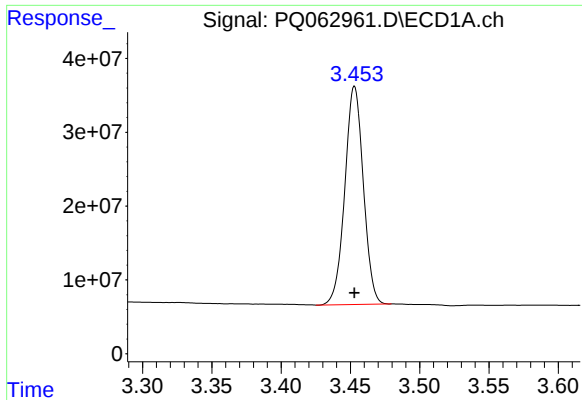
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ062961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 19:00
Operator : YP\AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:16:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 10 11:15:56 2023
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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

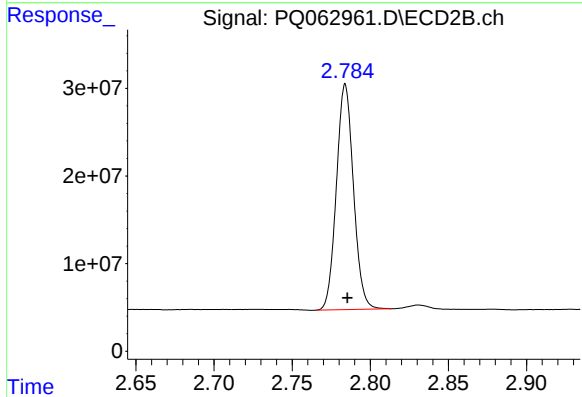




#1 Tetrachloro-m-xylene

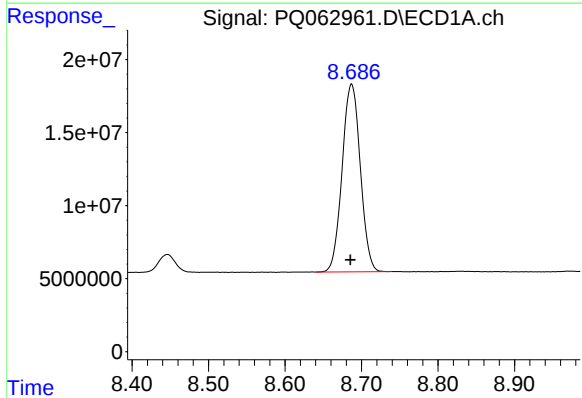
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 275164510
Conc: 51.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



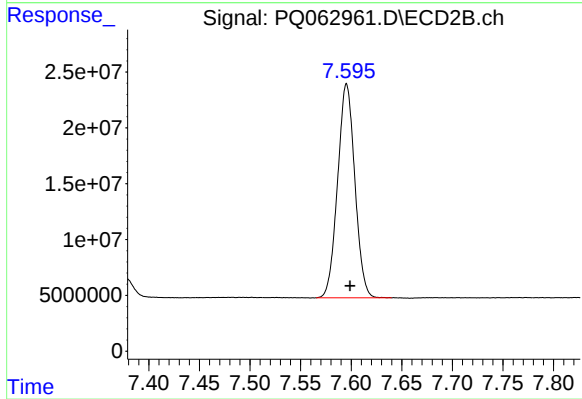
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 195767062
Conc: 47.47 ng/ml



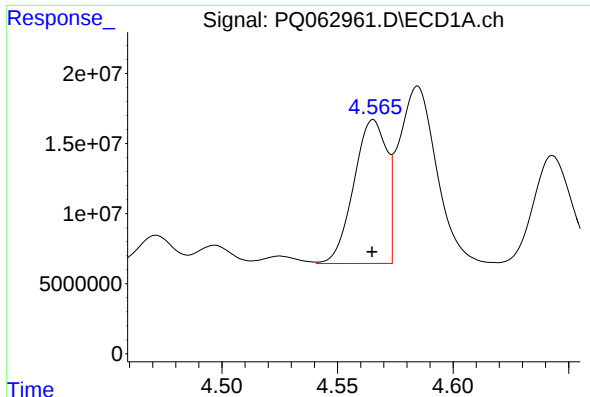
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.001 min
Response: 212802560
Conc: 54.96 ng/ml



#2 Decachlorobiphenyl

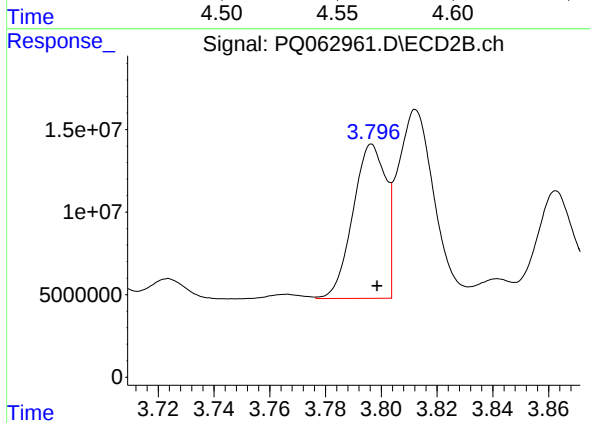
R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 227005269
Conc: 52.48 ng/ml



#3 AR-1016-1

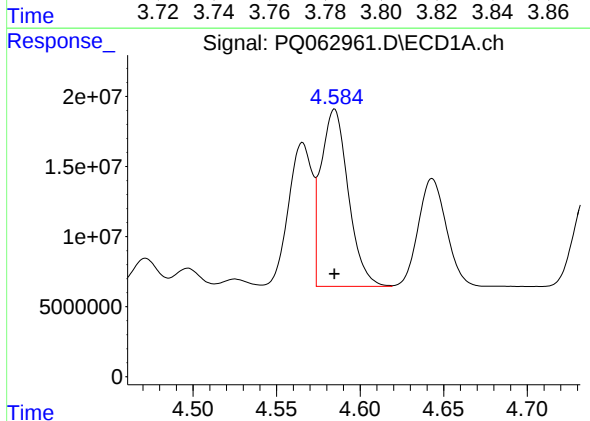
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 101566515
Conc: 521.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



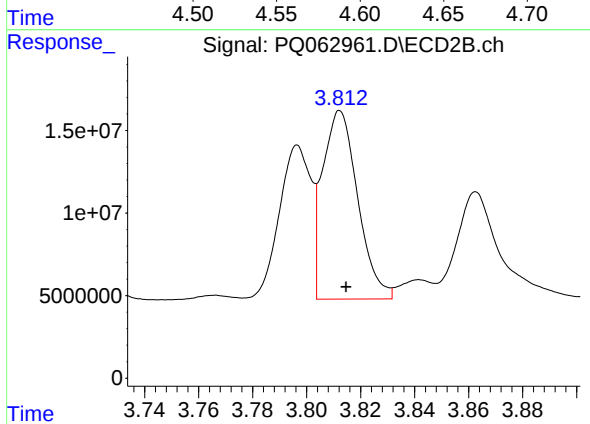
#3 AR-1016-1

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 75915403
Conc: 476.36 ng/ml



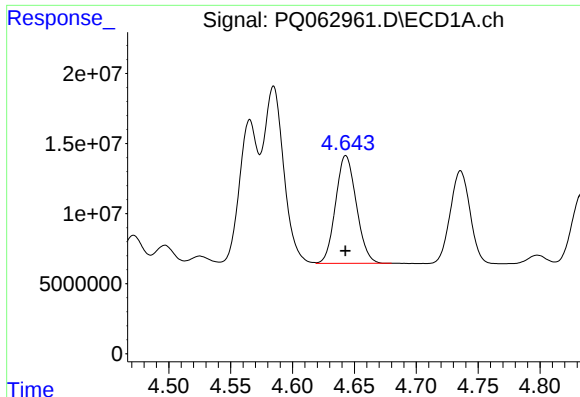
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 144020840
Conc: 519.04 ng/ml



#4 AR-1016-2

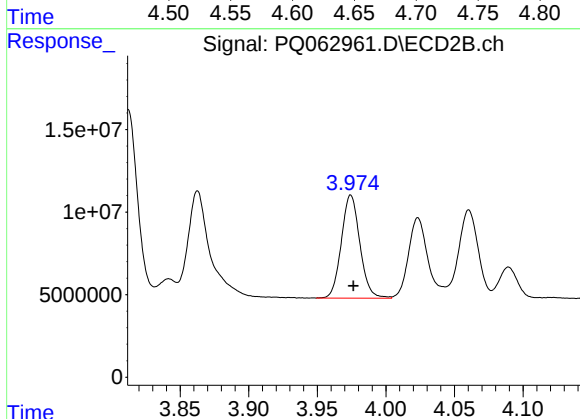
R.T.: 3.812 min
Delta R.T.: -0.002 min
Response: 103620197
Conc: 484.95 ng/ml



#5 AR-1016-3

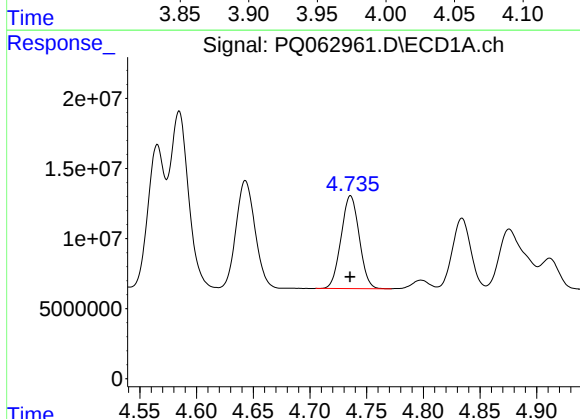
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 89620813
Conc: 524.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



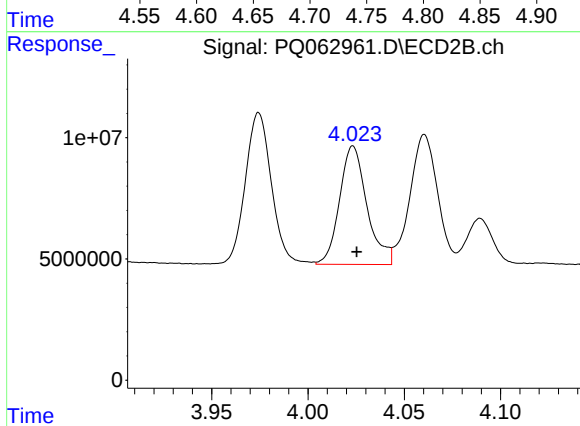
#5 AR-1016-3

R.T.: 3.974 min
Delta R.T.: -0.002 min
Response: 58803371
Conc: 491.84 ng/ml



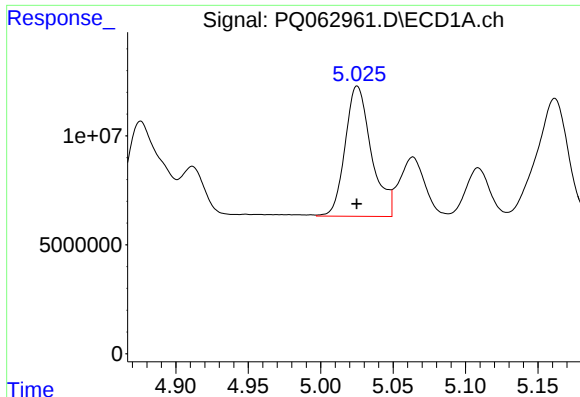
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 73851547
Conc: 524.78 ng/ml



#6 AR-1016-4

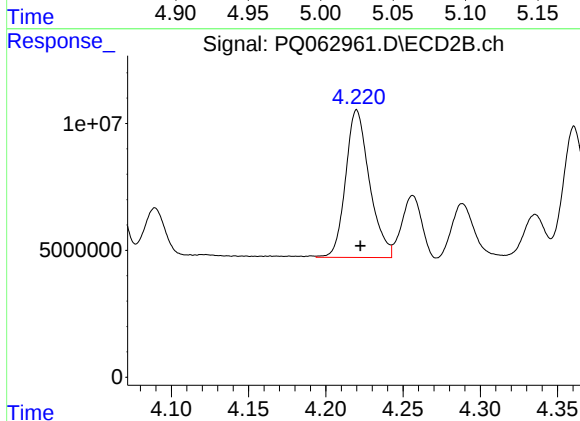
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 48244063
Conc: 497.23 ng/ml



#7 AR-1016-5

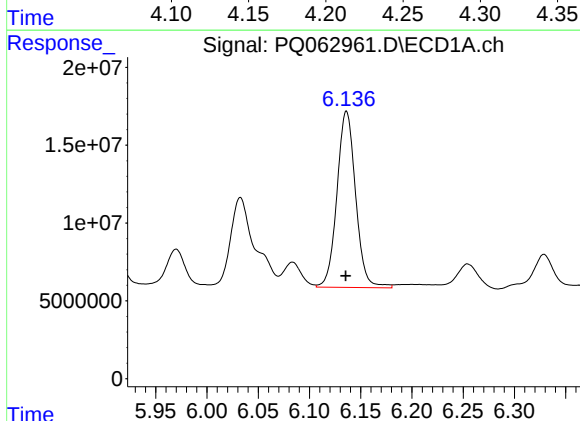
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 75400135
Conc: 547.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



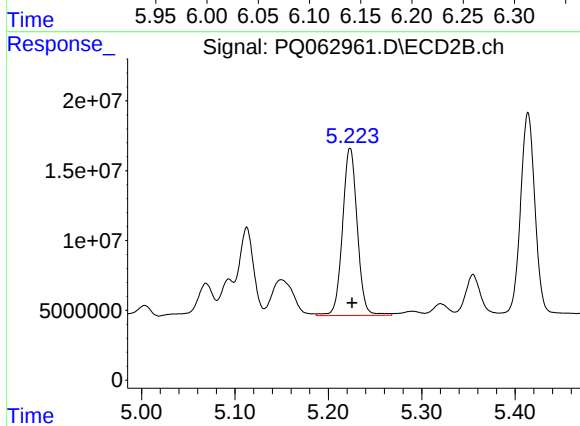
#7 AR-1016-5

R.T.: 4.220 min
Delta R.T.: -0.002 min
Response: 62575448
Conc: 497.26 ng/ml



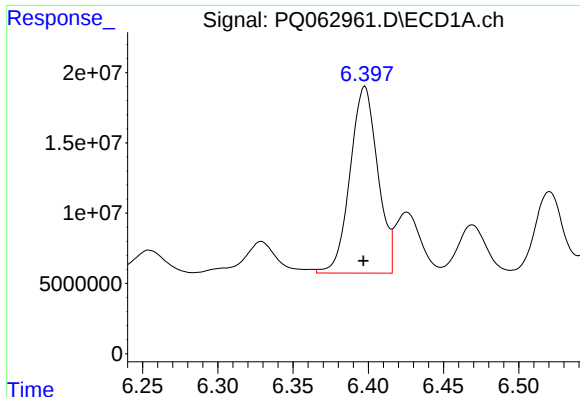
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 143088297
Conc: 559.73 ng/ml



#31 AR-1260-1

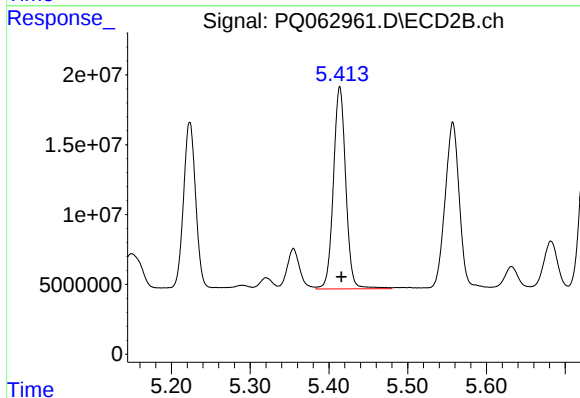
R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 131634417
Conc: 527.43 ng/ml



#32 AR-1260-2

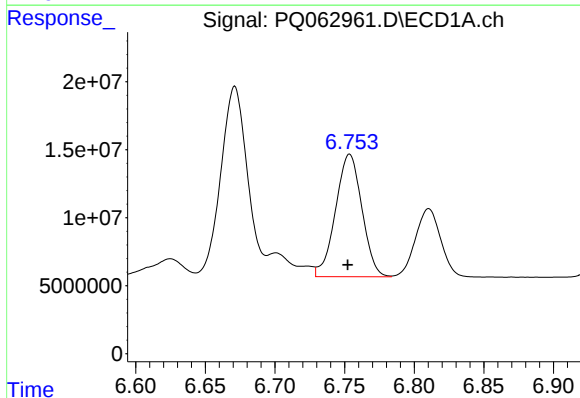
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 169454902
Conc: 558.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



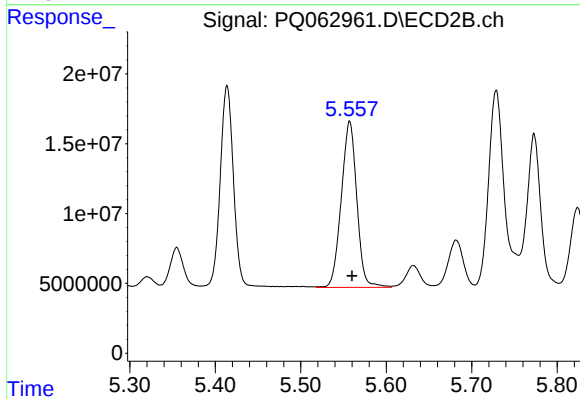
#32 AR-1260-2

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 158097656
Conc: 513.34 ng/ml



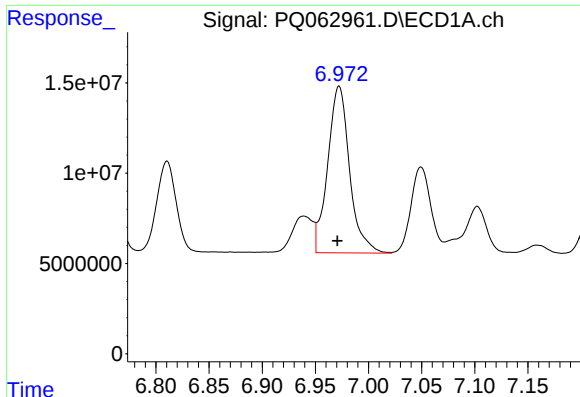
#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 118889166
Conc: 563.98 ng/ml



#33 AR-1260-3

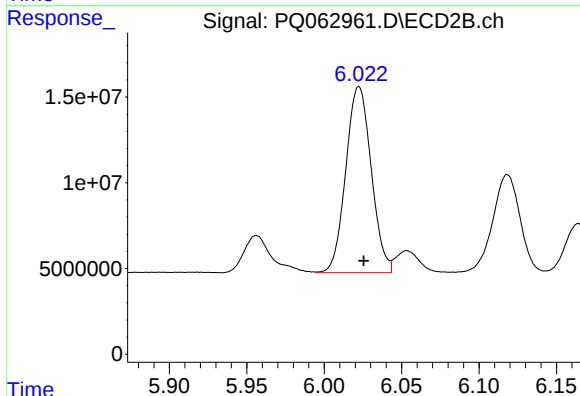
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 150174833
Conc: 484.64 ng/ml



#34 AR-1260-4

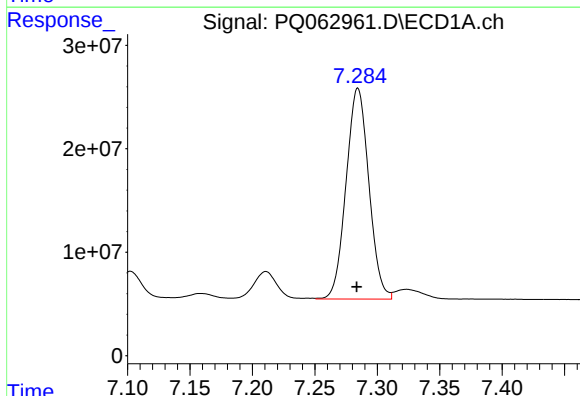
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 132082302
Conc: 551.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



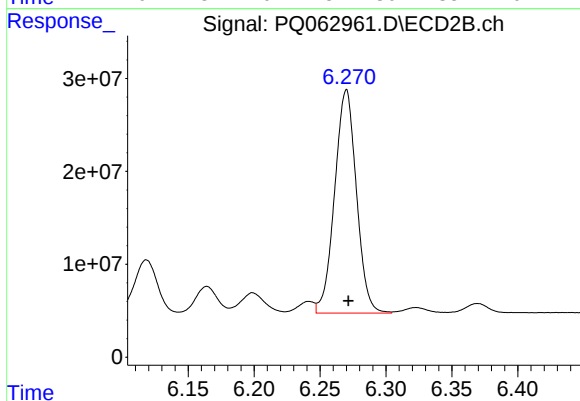
#34 AR-1260-4

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 124329636
Conc: 507.02 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 258767949
Conc: 551.56 ng/ml



#35 AR-1260-5

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 276603989
Conc: 506.12 ng/ml