

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120524\
 Data File : PQ069612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 19:00
 Operator : YP\AJ
 Sample : PQ120524ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ120524

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:17:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 23:15:53 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...	3.418	2.789	236.0E6	317.6E6	51.401	50.495
2) SA Decachlor...	8.533	7.571	156.8E6	332.2E6	55.173	53.316
Target Compounds						
3) L1 AR-1016-1	4.502	3.795	72660873	106.1E6	512.190	487.783
4) L1 AR-1016-2	4.521	3.811	115.1E6	161.0E6	516.980	496.279
5) L1 AR-1016-3	4.579	3.972	71563621	90351367	513.672	488.675
6) L1 AR-1016-4	4.669	4.021	57329110	76620324	518.764	492.056
7) L1 AR-1016-5	4.954	4.216	56535382	94116327	520.426	488.323
31) L7 AR-1260-1	6.046	5.213	100.8E6	170.3E6	530.379	499.990
32) L7 AR-1260-2	6.302	5.402	117.8E6	207.1E6	529.053	505.743
33) L7 AR-1260-3	6.655	5.545	88549926	198.5E6	544.149	501.286
34) L7 AR-1260-4	6.868	6.007	96119367	172.0E6	536.667	521.062
35) L7 AR-1260-5	7.176	6.252	188.8E6	385.8E6	538.394	510.146

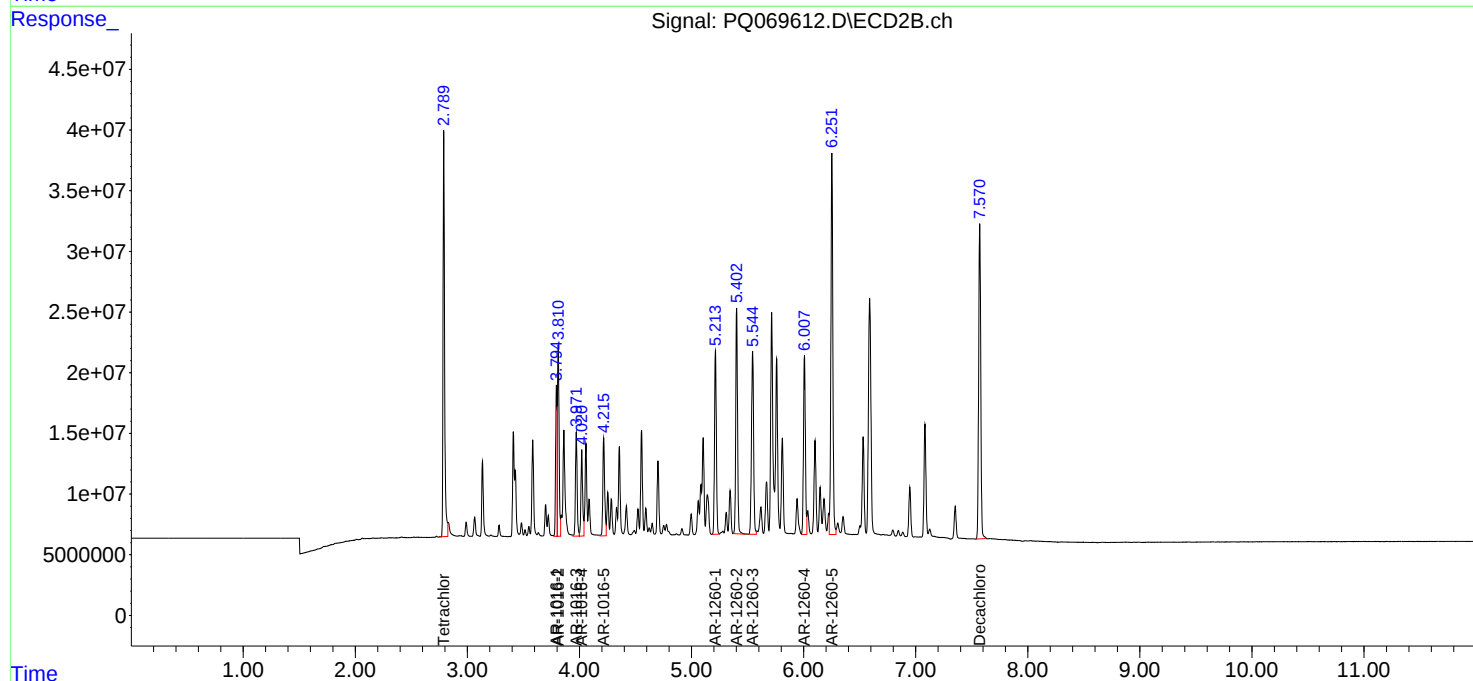
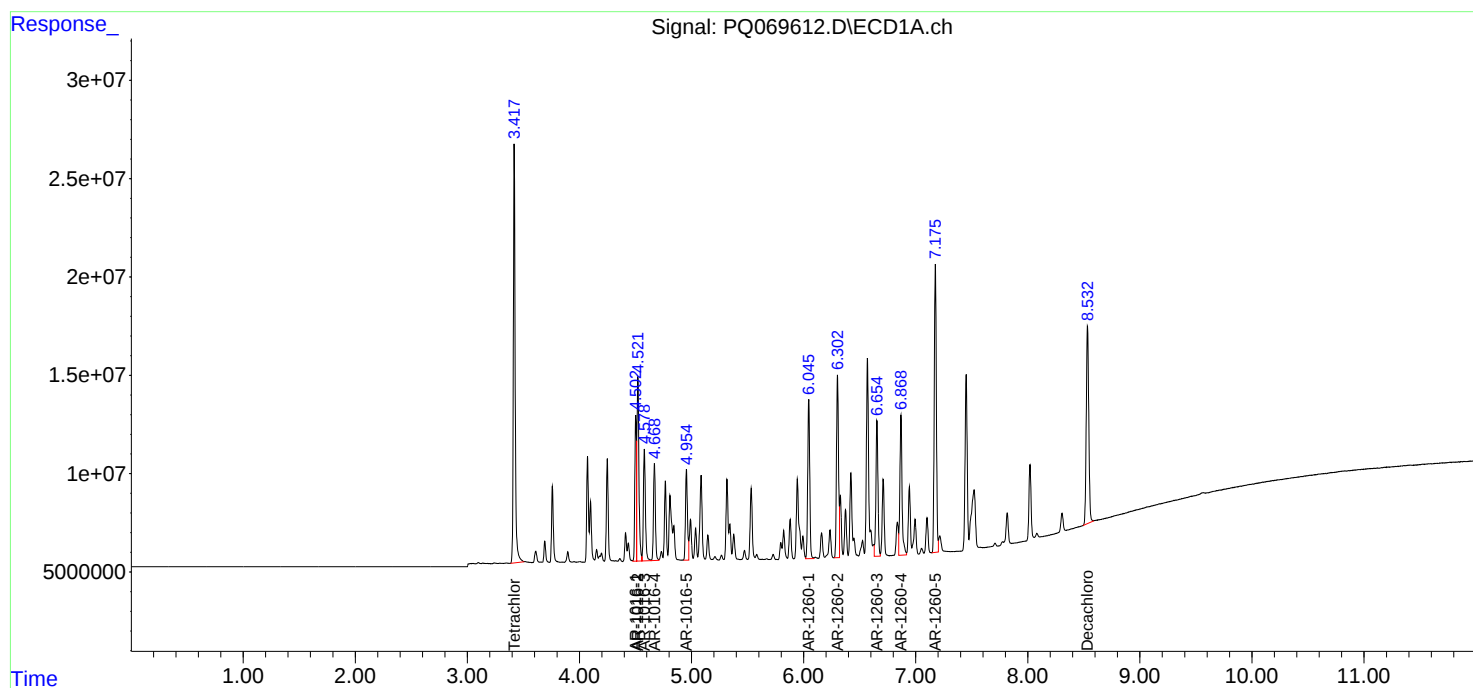
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

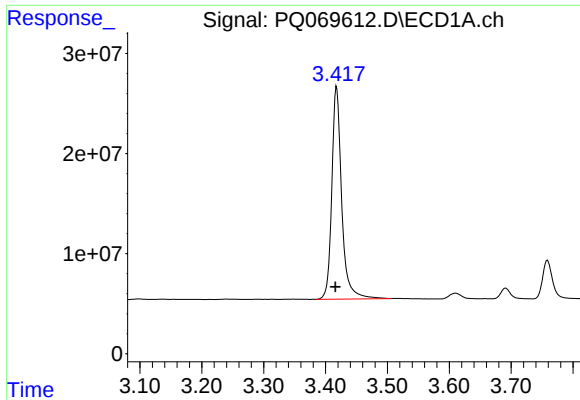
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120524\
Data File : PQ069612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 19:00
Operator : YP\AJ
Sample : PQ120524ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:17:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 23:15:53 2024
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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

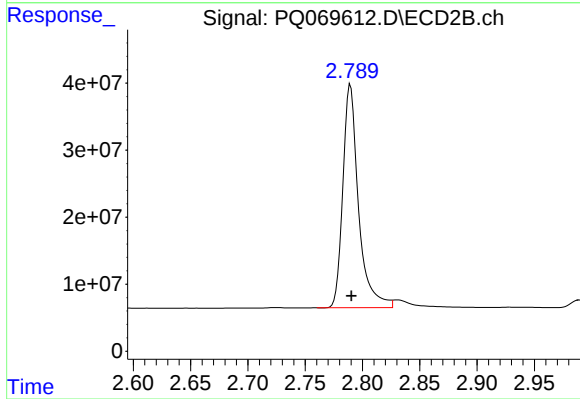




#1 Tetrachloro-m-xylene

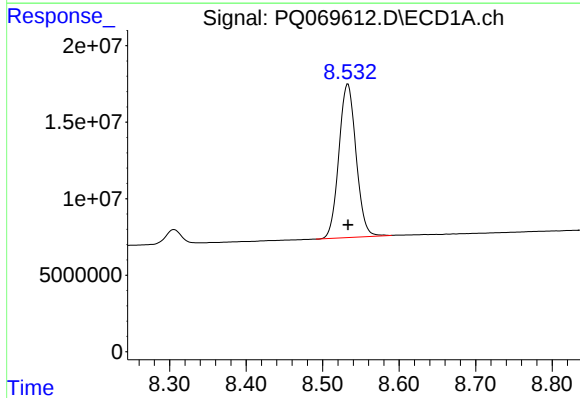
R.T.: 3.418 min
Delta R.T.: 0.002 min
Response: 235999655
Conc: 51.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



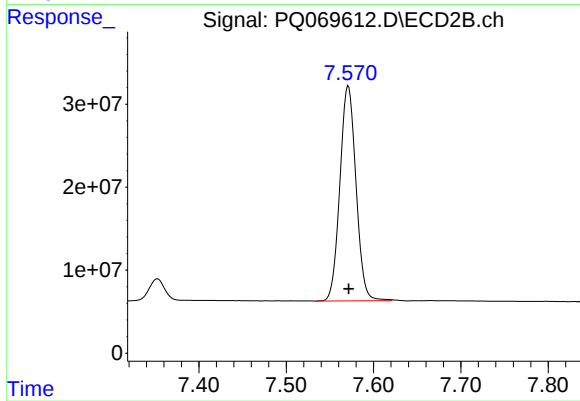
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.001 min
Response: 317561180
Conc: 50.49 ng/ml



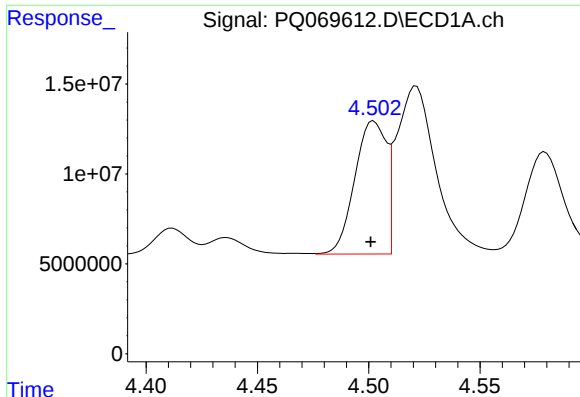
#2 Decachlorobiphenyl

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 156822470
Conc: 55.17 ng/ml



#2 Decachlorobiphenyl

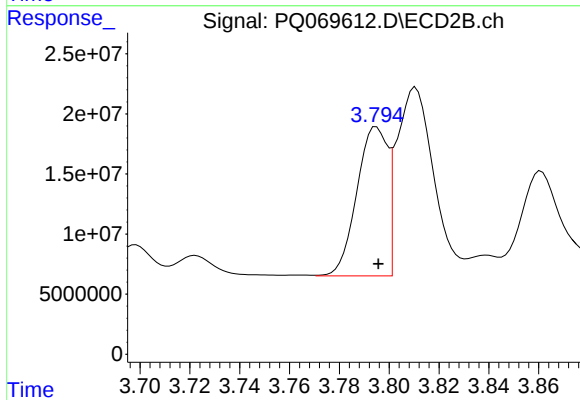
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 332231101
Conc: 53.32 ng/ml



#3 AR-1016-1

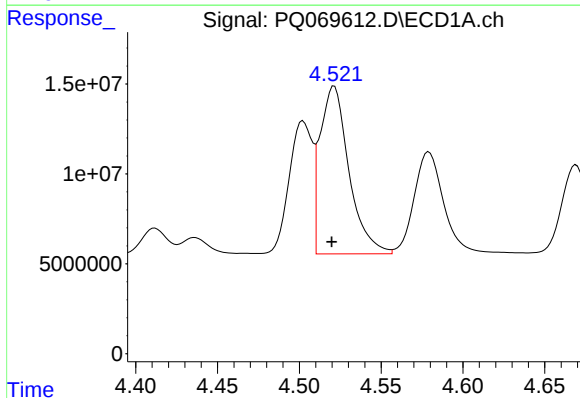
R.T.: 4.502 min
Delta R.T.: 0.001 min
Response: 72660873
Conc: 512.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



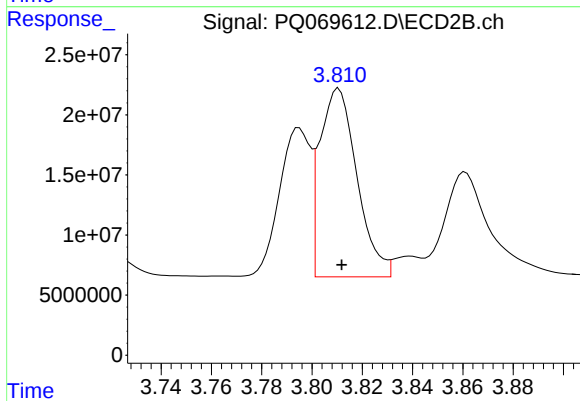
#3 AR-1016-1

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 106142752
Conc: 487.78 ng/ml



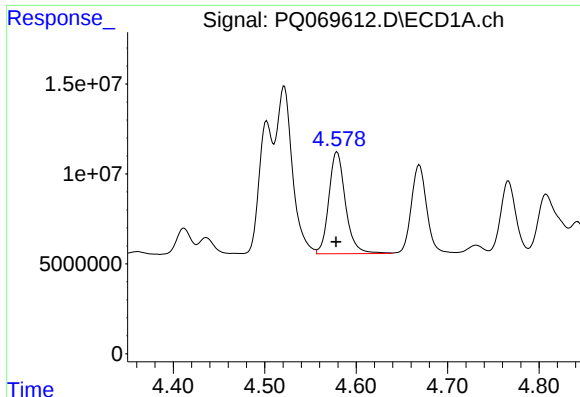
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.002 min
Response: 115052506
Conc: 516.98 ng/ml



#4 AR-1016-2

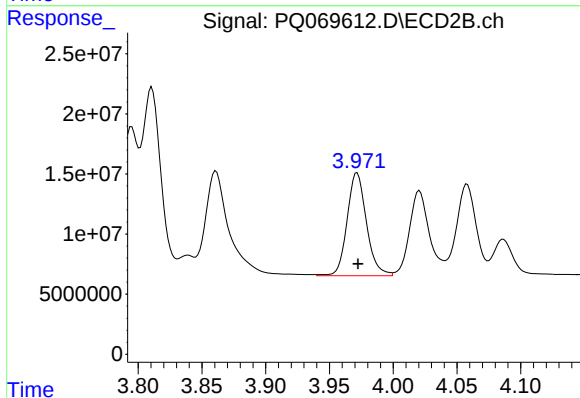
R.T.: 3.811 min
Delta R.T.: -0.001 min
Response: 160999901
Conc: 496.28 ng/ml



#5 AR-1016-3

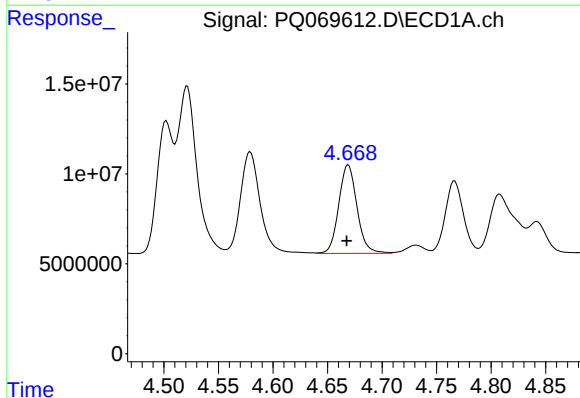
R.T.: 4.579 min
Delta R.T.: 0.001 min
Response: 71563621
Conc: 513.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



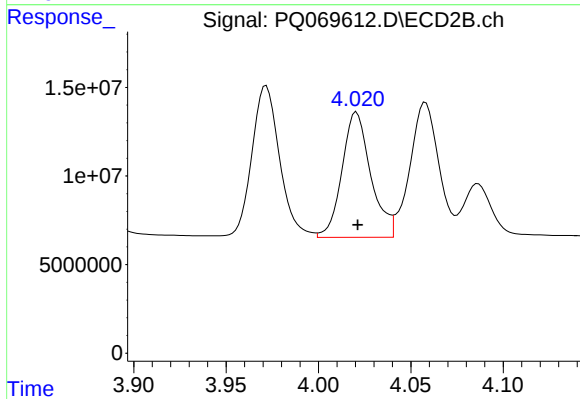
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 90351367
Conc: 488.67 ng/ml



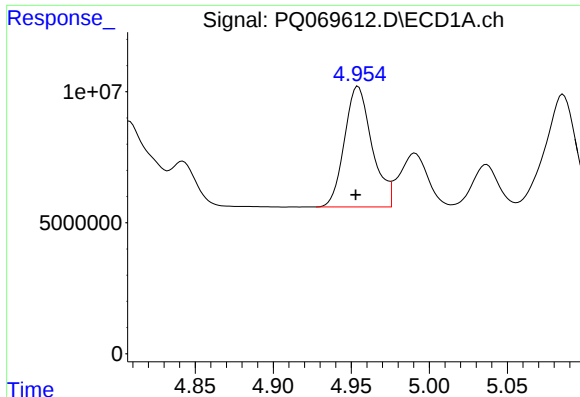
#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.002 min
Response: 57329110
Conc: 518.76 ng/ml



#6 AR-1016-4

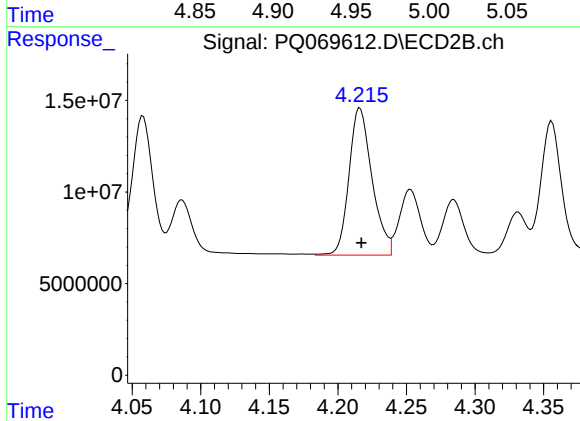
R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 76620324
Conc: 492.06 ng/ml



#7 AR-1016-5

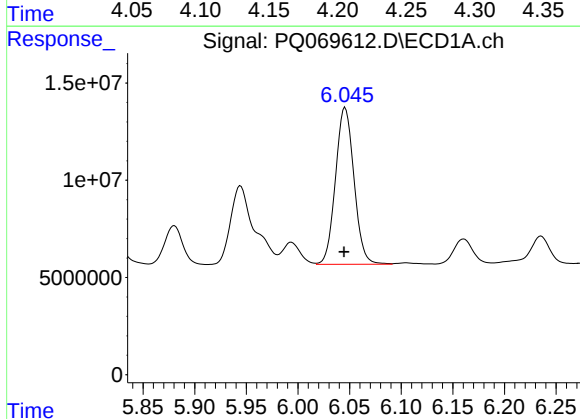
R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 56535382
Conc: 520.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



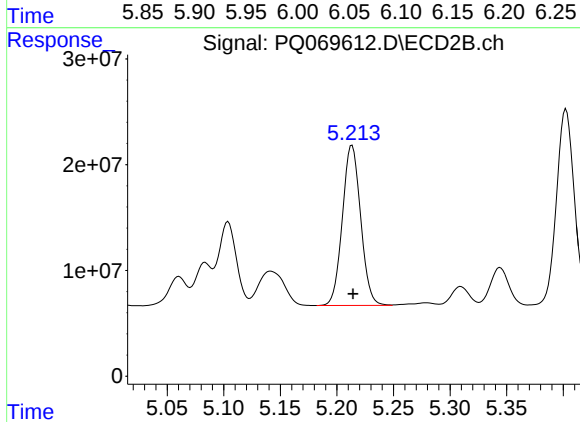
#7 AR-1016-5

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 94116327
Conc: 488.32 ng/ml



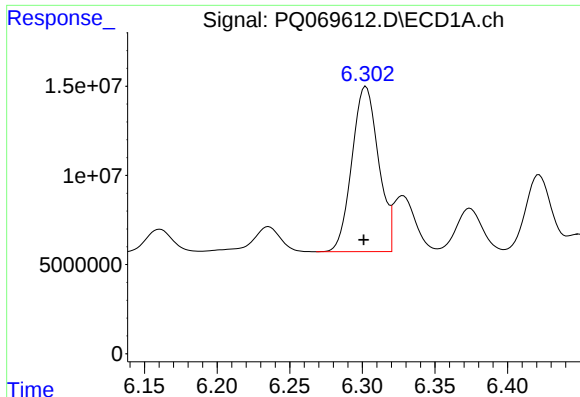
#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: 0.001 min
Response: 100751610
Conc: 530.38 ng/ml



#31 AR-1260-1

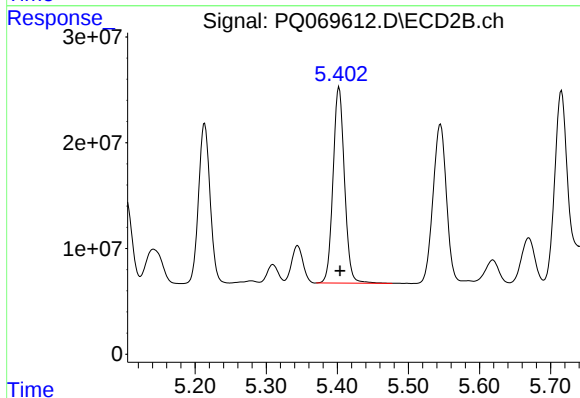
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 170344058
Conc: 499.99 ng/ml



#32 AR-1260-2

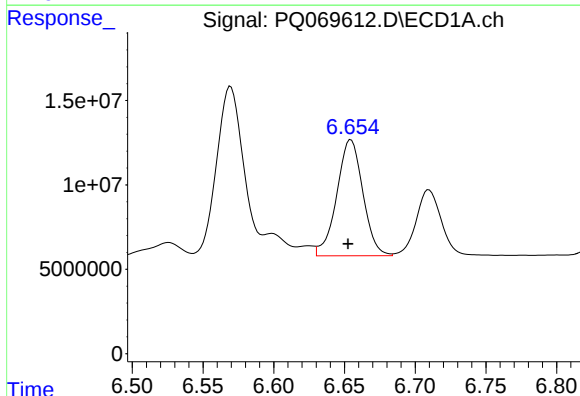
R.T.: 6.302 min
Delta R.T.: 0.002 min
Response: 117777786
Conc: 529.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



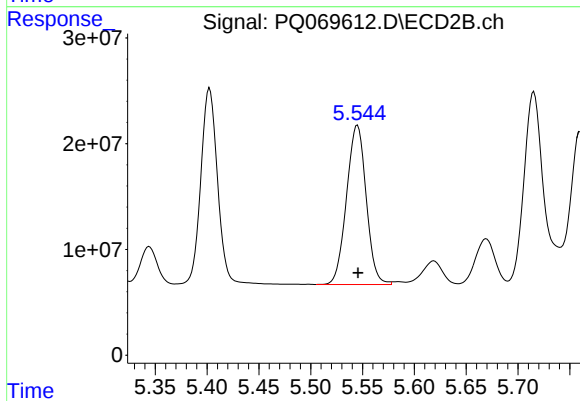
#32 AR-1260-2

R.T.: 5.402 min
Delta R.T.: -0.001 min
Response: 207100994
Conc: 505.74 ng/ml



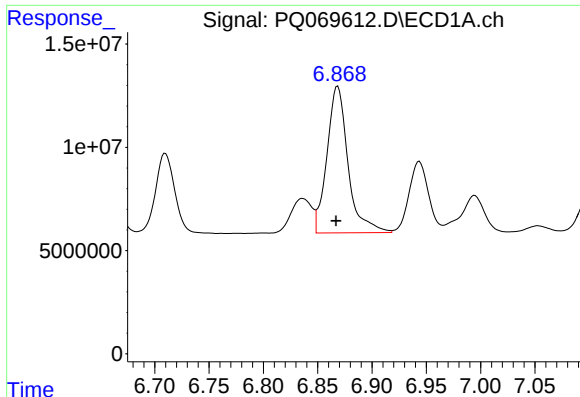
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.002 min
Response: 88549926
Conc: 544.15 ng/ml



#33 AR-1260-3

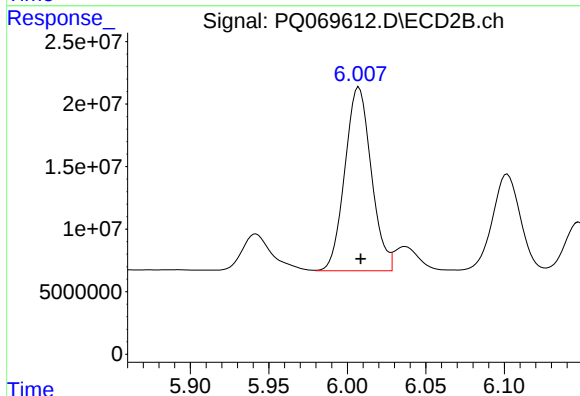
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 198488012
Conc: 501.29 ng/ml



#34 AR-1260-4

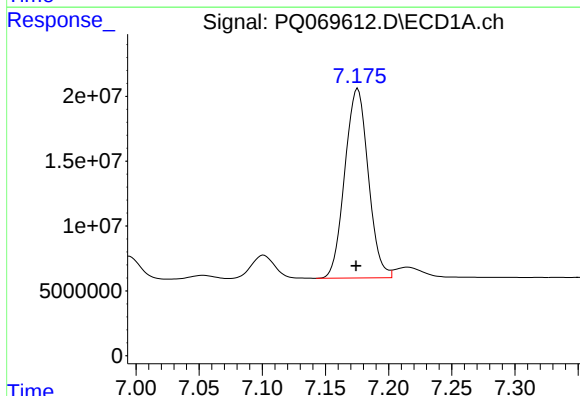
R.T.: 6.868 min
Delta R.T.: 0.002 min
Response: 96119367
Conc: 536.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524



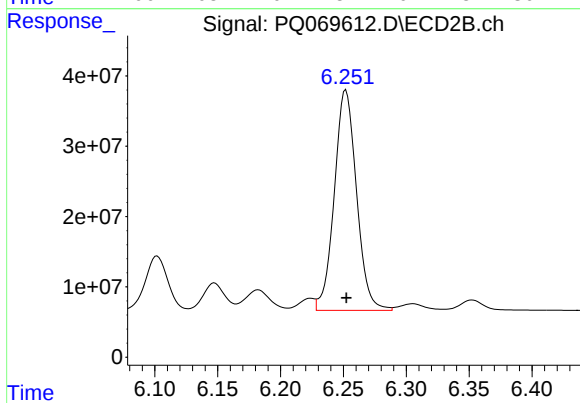
#34 AR-1260-4

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 172042923
Conc: 521.06 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: 0.001 min
Response: 188784418
Conc: 538.39 ng/ml



#35 AR-1260-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 385809817
Conc: 510.15 ng/ml