

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 08:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:39:04 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...	3.405	2.760	210.4E6	120.5E6	46.816	45.110
2) SA Decachlor...	8.584	7.531	166.9E6	160.9E6	49.559	47.945
Target Compounds						
3) L1 AR-1016-1	4.505	3.762	68870832	49343294	447.364	478.404
4) L1 AR-1016-2	4.524	3.777	105.6E6	70822044	462.905	475.365
5) L1 AR-1016-3	4.581	3.938	65840653	37969535	463.335	480.471
6) L1 AR-1016-4	4.673	3.987	55239651	32449521	479.770	456.988
7) L1 AR-1016-5	4.960	4.181	54608583	39883845	472.504	465.859
31) L7 AR-1260-1	6.063	5.175	105.1E6	83062639	473.016	482.896
32) L7 AR-1260-2	6.323	5.365	128.7E6	102.8E6	483.767	495.864
33) L7 AR-1260-3	6.676	5.505	78060009	94182710	464.235	474.201
34) L7 AR-1260-4	6.893	5.968	95235379	69551140	474.526	472.798
35) L7 AR-1260-5	7.205	6.215	186.5E6	163.0E6	489.906	502.130

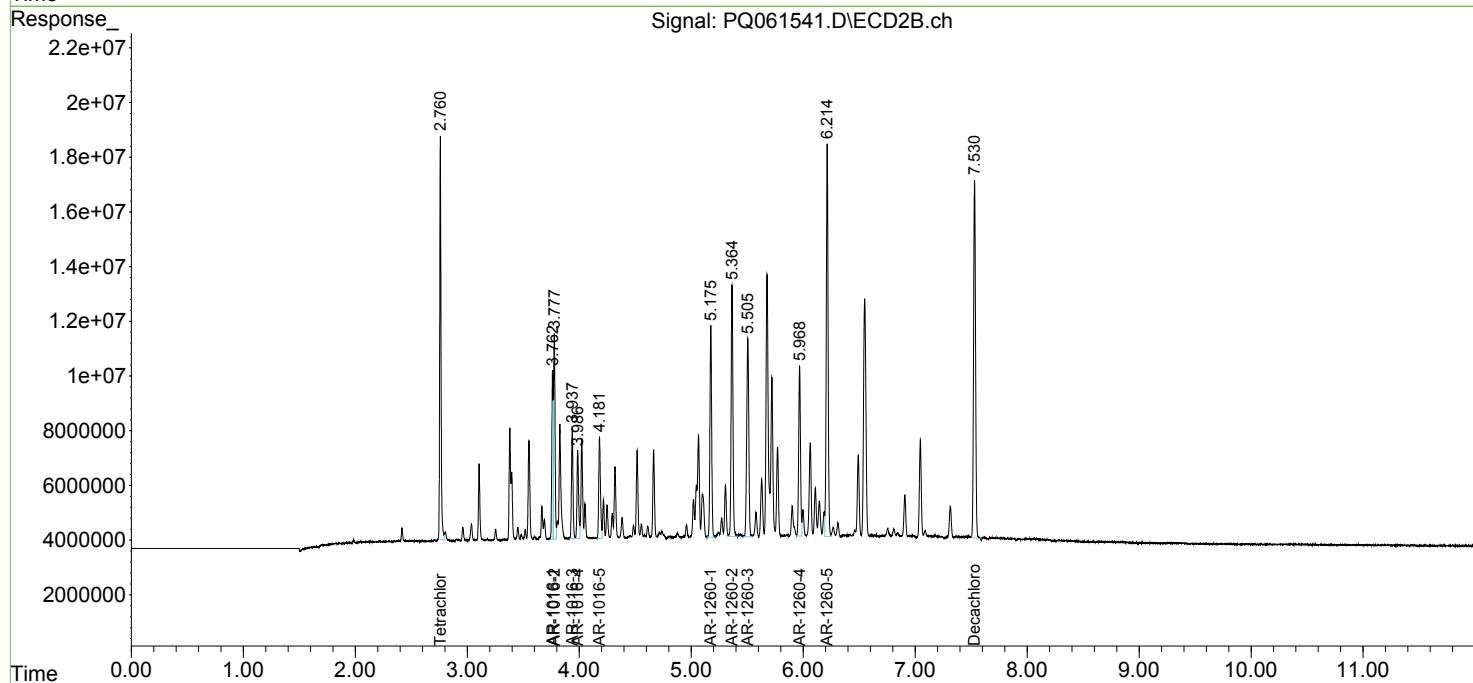
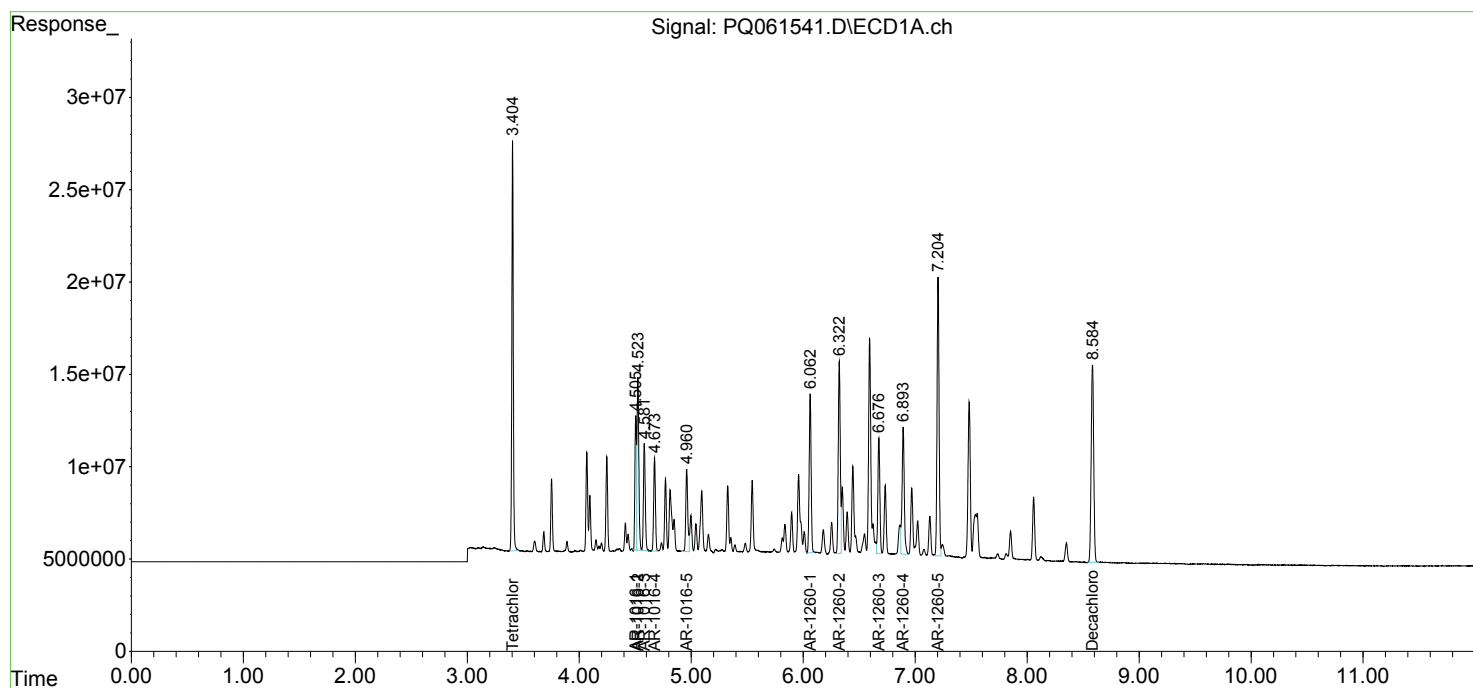
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

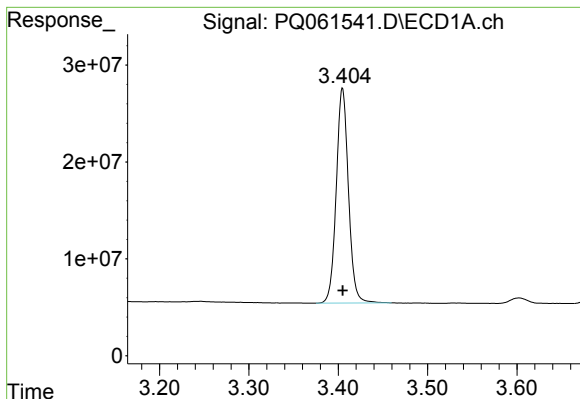
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 20 08:39:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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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

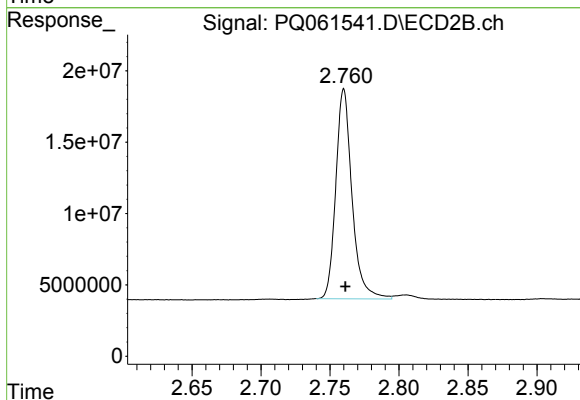




#1 Tetrachloro-m-xylene

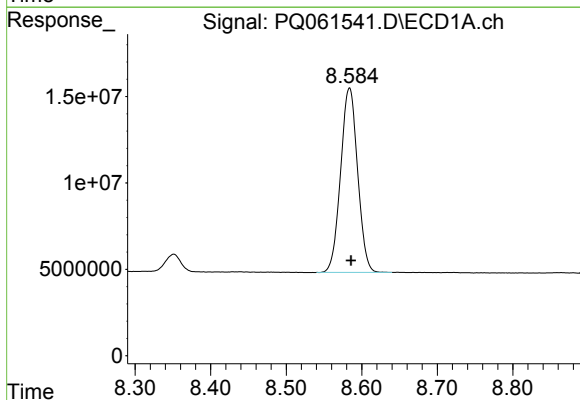
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 210437589
Conc: 46.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



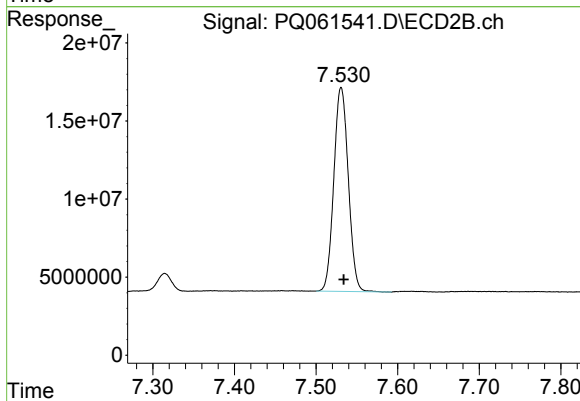
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 120458662
Conc: 45.11 ng/ml



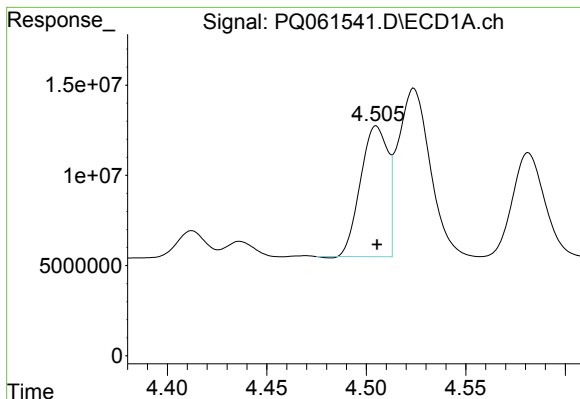
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 166946096
Conc: 49.56 ng/ml



#2 Decachlorobiphenyl

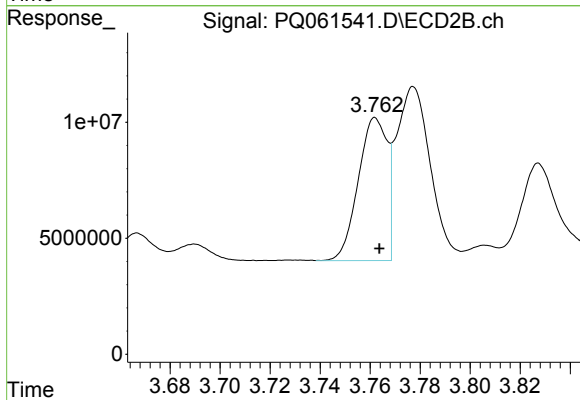
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 160928750
Conc: 47.95 ng/ml



#3 AR-1016-1

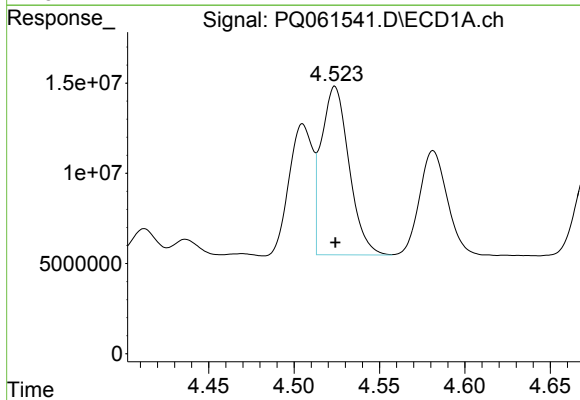
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 68870832
Conc: 447.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



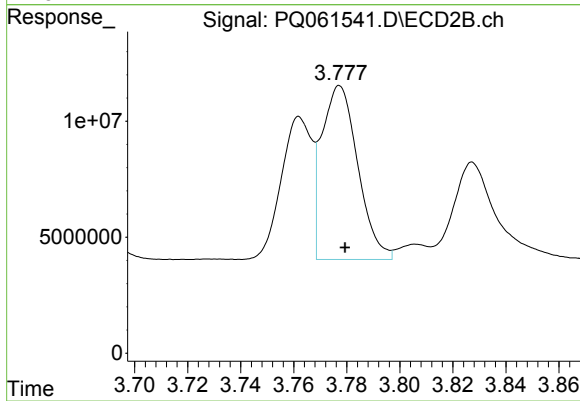
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 49343294
Conc: 478.40 ng/ml



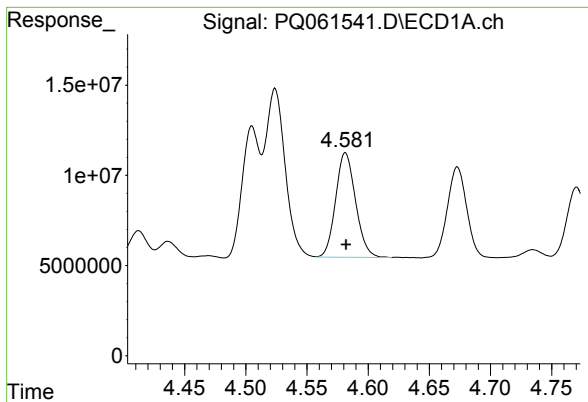
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 105618615
Conc: 462.91 ng/ml



#4 AR-1016-2

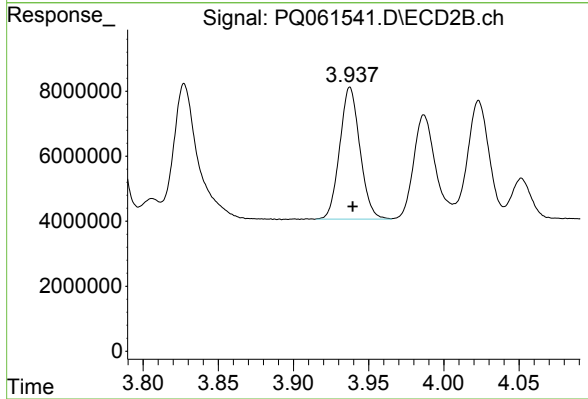
R.T.: 3.777 min
Delta R.T.: -0.002 min
Response: 70822044
Conc: 475.37 ng/ml



#5 AR-1016-3

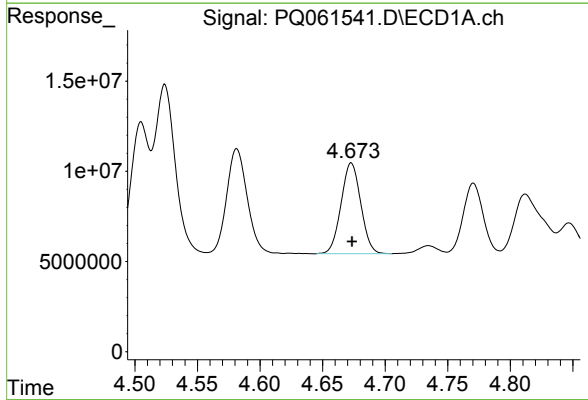
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 65840653
Conc: 463.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



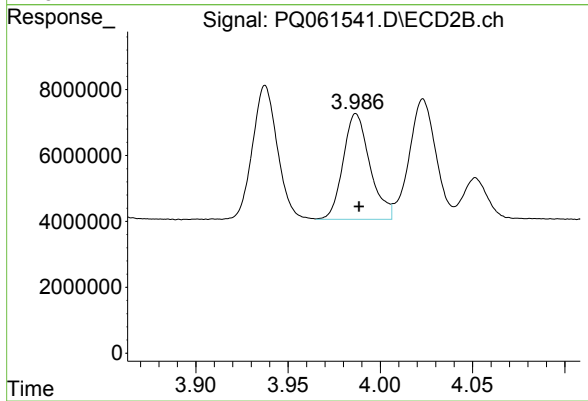
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 37969535
Conc: 480.47 ng/ml



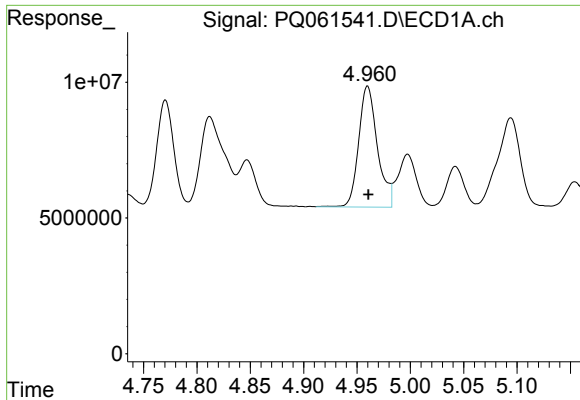
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 55239651
Conc: 479.77 ng/ml



#6 AR-1016-4

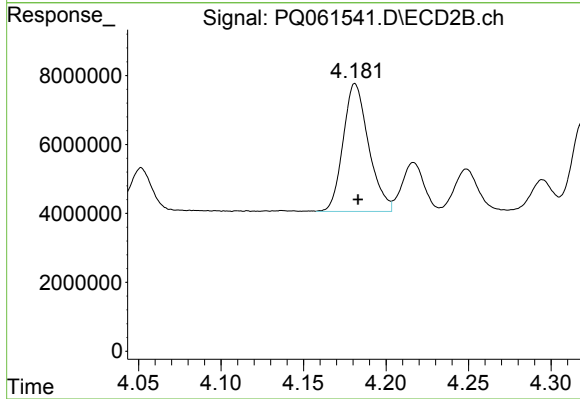
R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 32449521
Conc: 456.99 ng/ml



#7 AR-1016-5

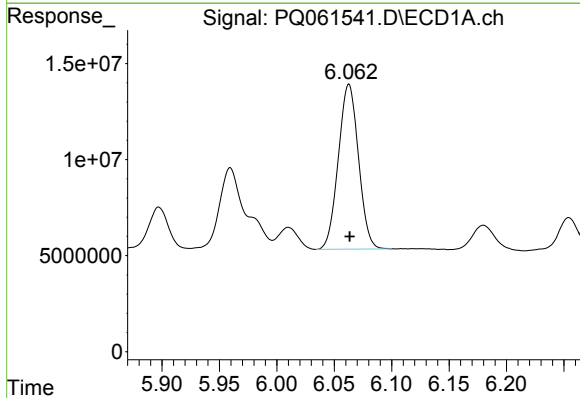
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 54608583
Conc: 472.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



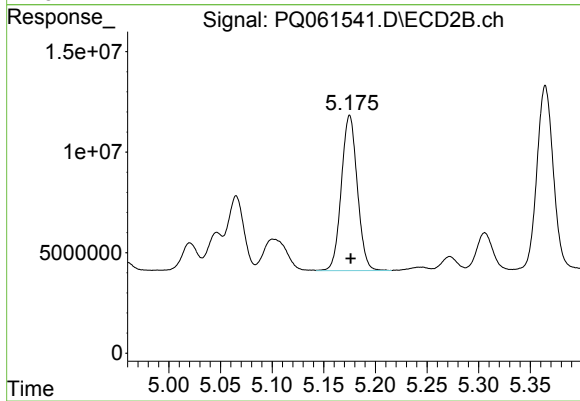
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 39883845
Conc: 465.86 ng/ml



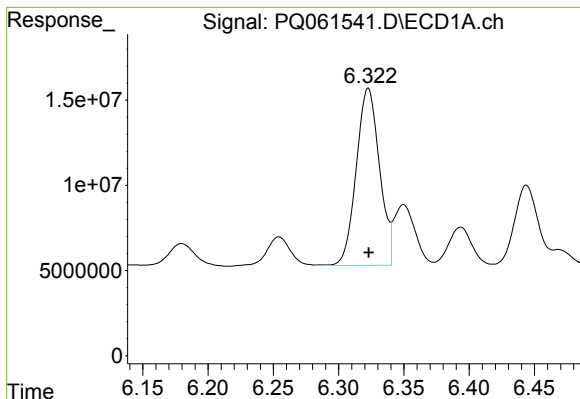
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 105091281
Conc: 473.02 ng/ml



#31 AR-1260-1

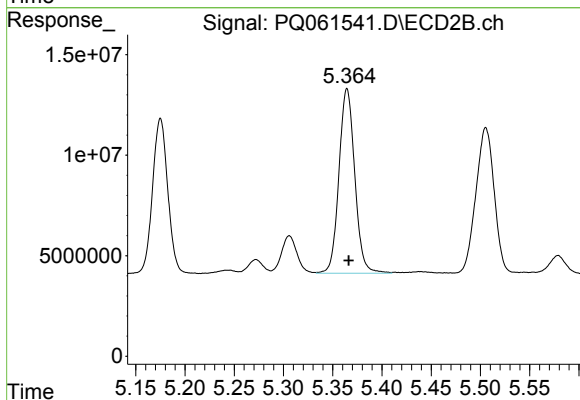
R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 83062639
Conc: 482.90 ng/ml



#32 AR-1260-2

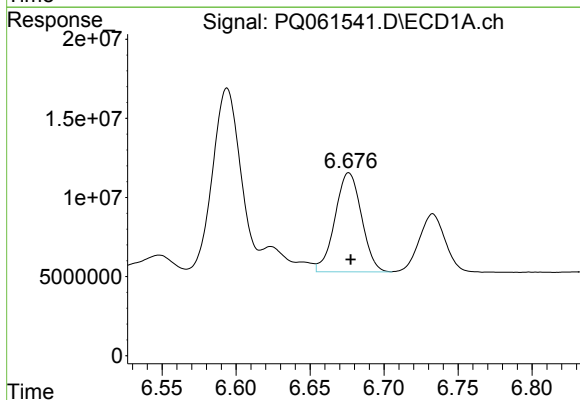
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 128703008
Conc: 483.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



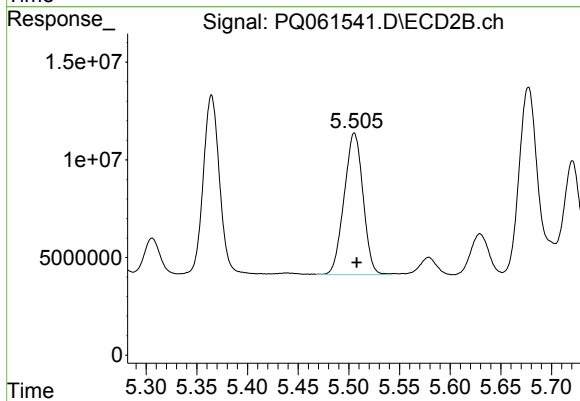
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 102759522
Conc: 495.86 ng/ml



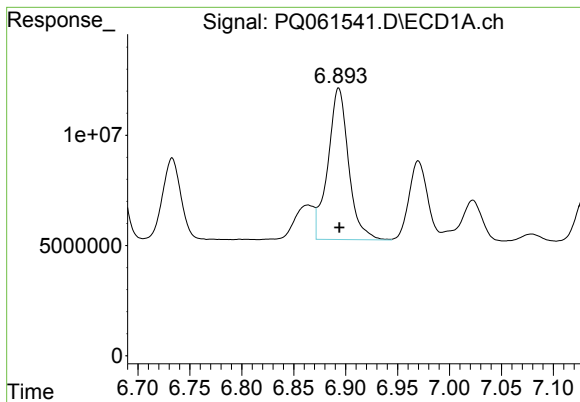
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 78060009
Conc: 464.24 ng/ml



#33 AR-1260-3

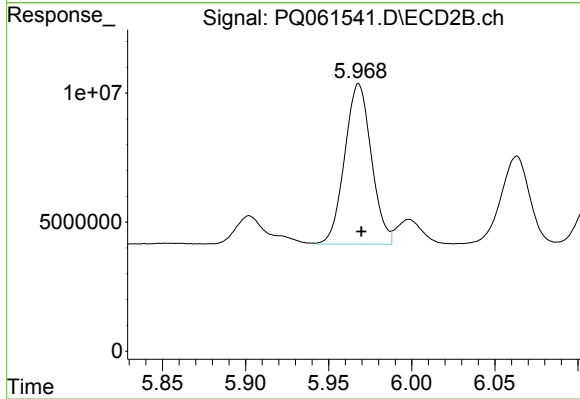
R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 94182710
Conc: 474.20 ng/ml



#34 AR-1260-4

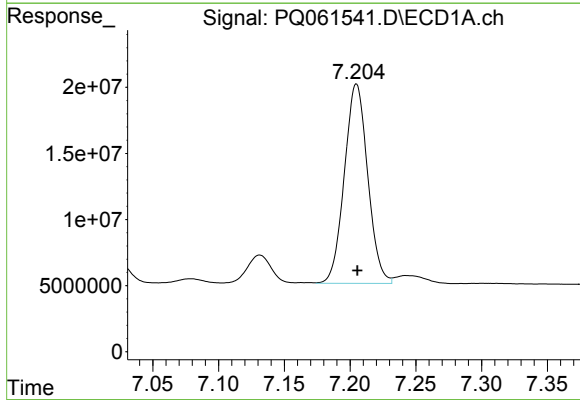
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 95235379
Conc: 474.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



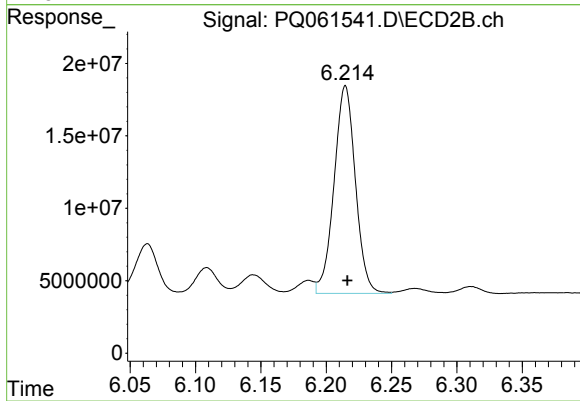
#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 69551140
Conc: 472.80 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 186454722
Conc: 489.91 ng/ml



#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 163046499
Conc: 502.13 ng/ml