

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 05:07
 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: Jun 20 05:33:50 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	201.0E6	120.4E6	44.714	45.074
2) SA Decachlor...	8.583	7.531	158.5E6	159.5E6	47.043	47.515
Target Compounds						
3) L1 AR-1016-1	4.504	3.762	70008804	48687669	454.756	472.048
4) L1 AR-1016-2	4.523	3.778	102.9E6	70897733	450.782	475.873
5) L1 AR-1016-3	4.581	3.937	63601773	37642577	447.580	476.333
6) L1 AR-1016-4	4.673	3.987	53055673	32181686	460.802	453.216
7) L1 AR-1016-5	4.960	4.182	52153685	40045901	451.263	467.751
31) L7 AR-1260-1	6.062	5.175	101.0E6	80619430	454.688	468.692
32) L7 AR-1260-2	6.323	5.365	123.8E6	98716736	465.213	476.355
33) L7 AR-1260-3	6.676	5.506	75948837	92199333	451.680	464.215
34) L7 AR-1260-4	6.893	5.967	90229282	70816003	449.583	481.396
35) L7 AR-1260-5	7.204	6.214	178.6E6	162.6E6	469.280	500.694

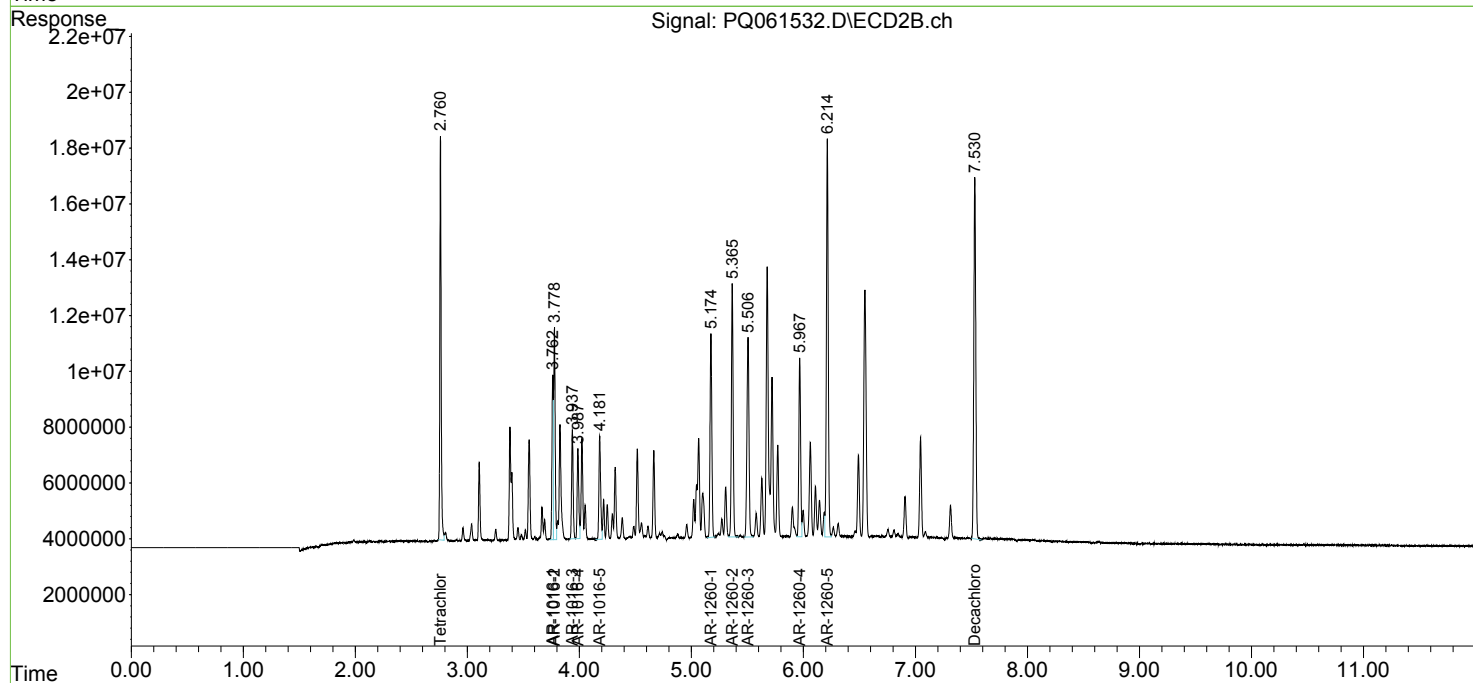
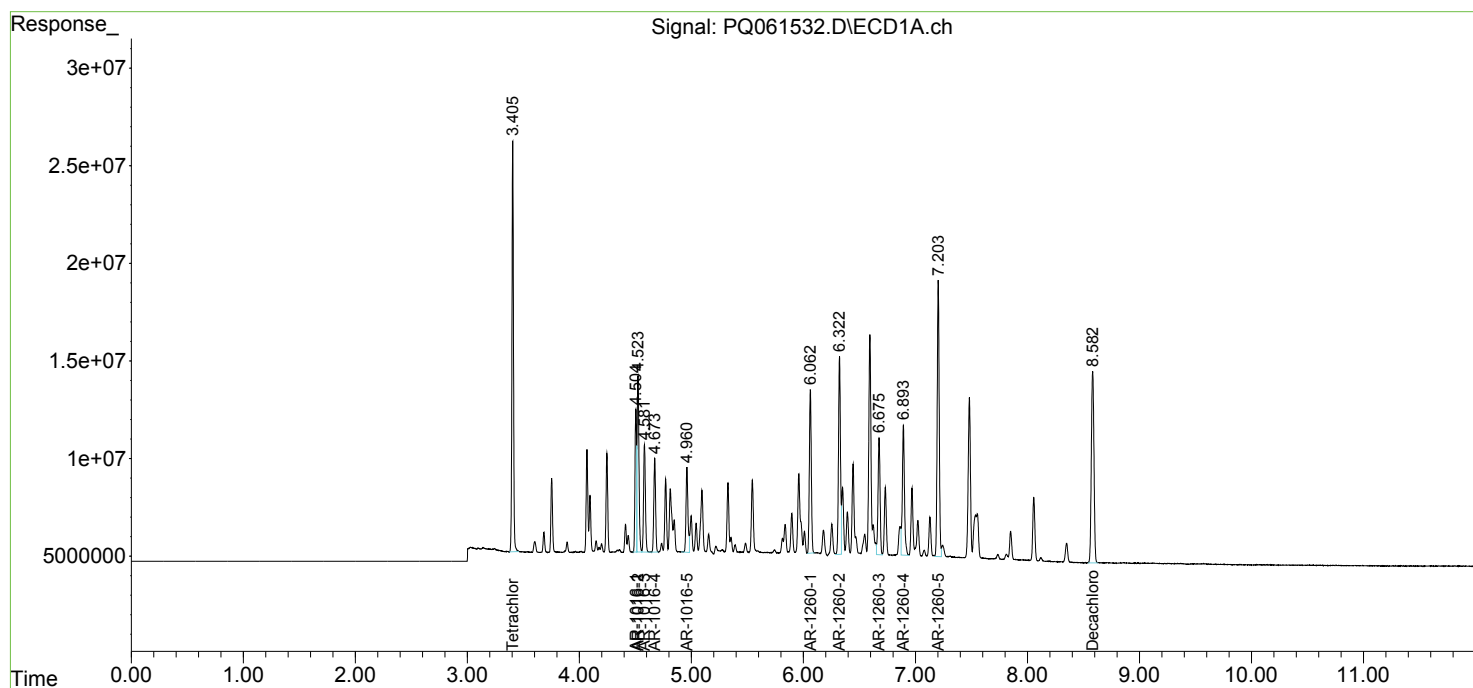
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

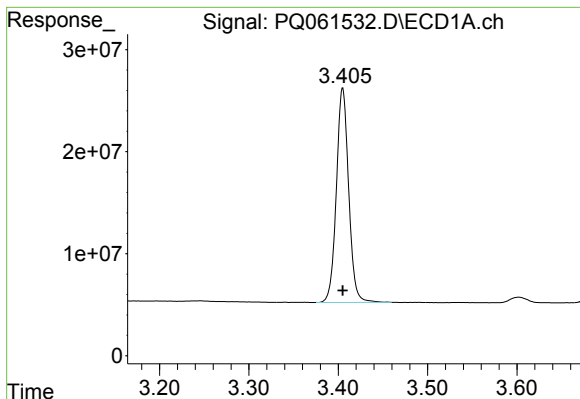
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
Data File : PQ061532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2023 05:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 05:33:50 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

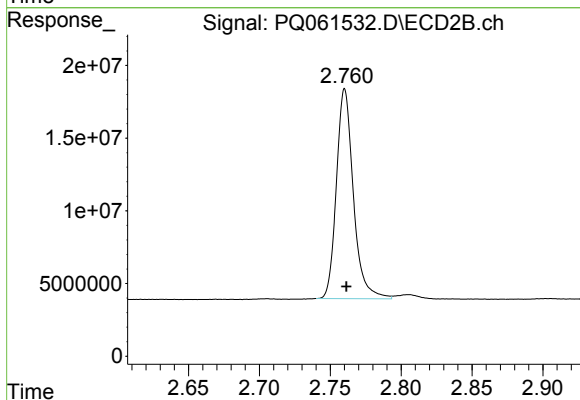




#1 Tetrachloro-m-xylene

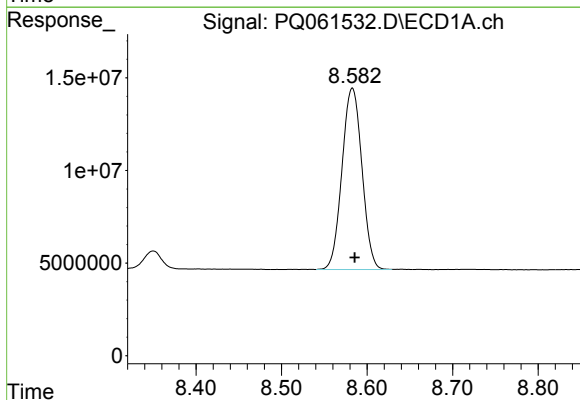
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 200988561
Conc: 44.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



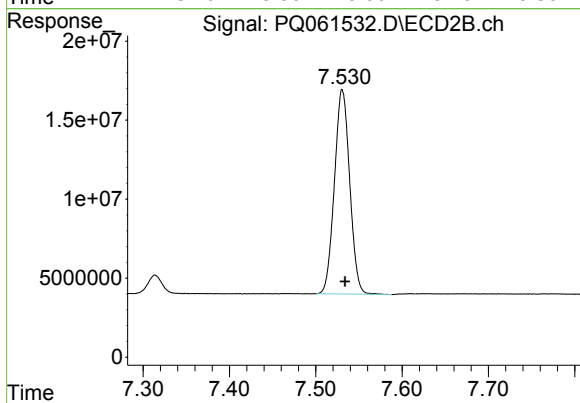
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 120363189
Conc: 45.07 ng/ml



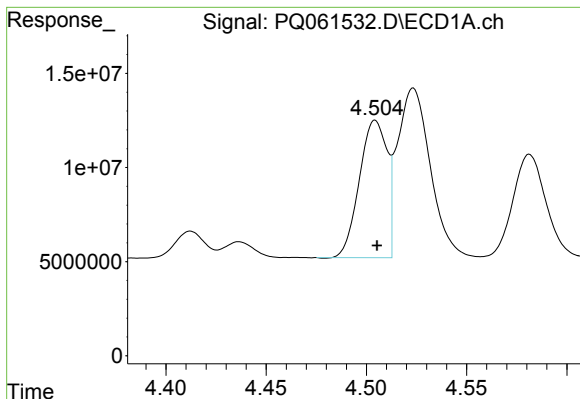
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 158471427
Conc: 47.04 ng/ml



#2 Decachlorobiphenyl

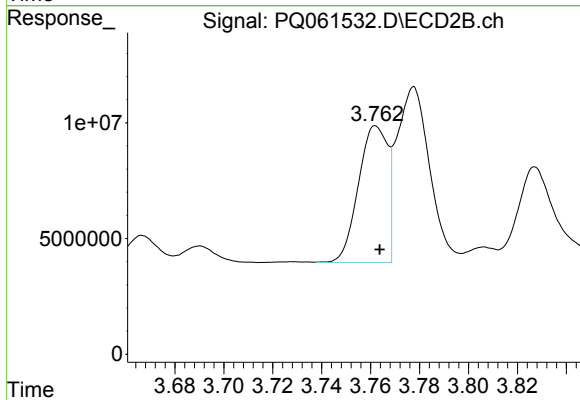
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 159485644
Conc: 47.52 ng/ml



#3 AR-1016-1

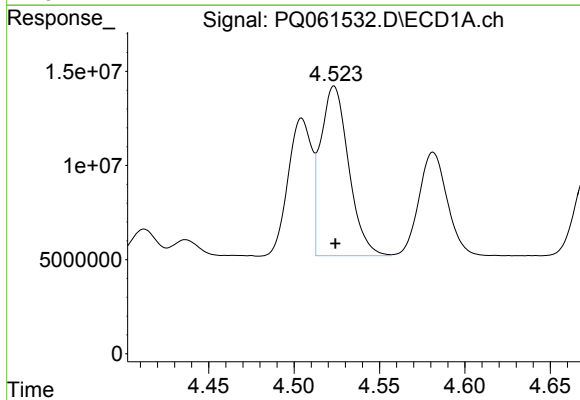
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 70008804
Conc: 454.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



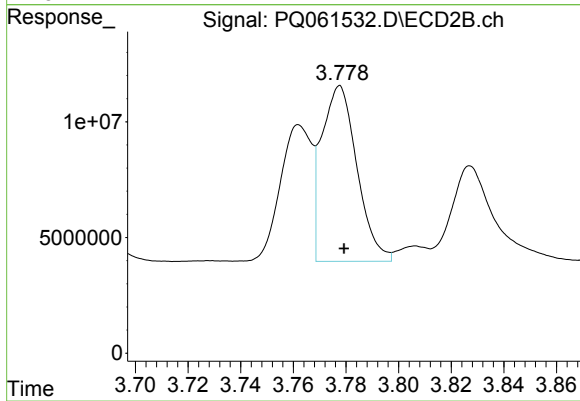
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 48687669
Conc: 472.05 ng/ml



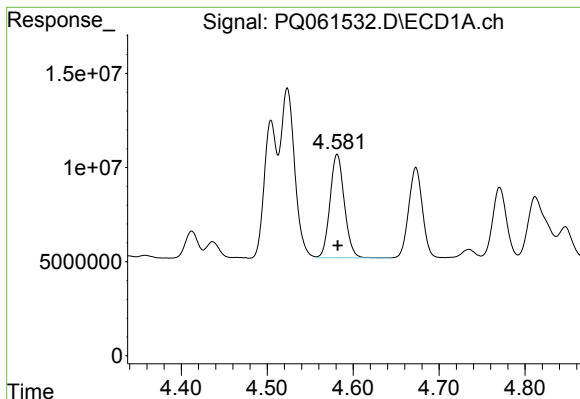
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 102852568
Conc: 450.78 ng/ml



#4 AR-1016-2

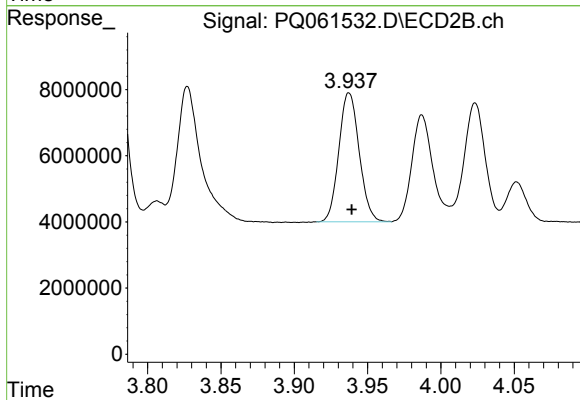
R.T.: 3.778 min
Delta R.T.: -0.002 min
Response: 70897733
Conc: 475.87 ng/ml



#5 AR-1016-3

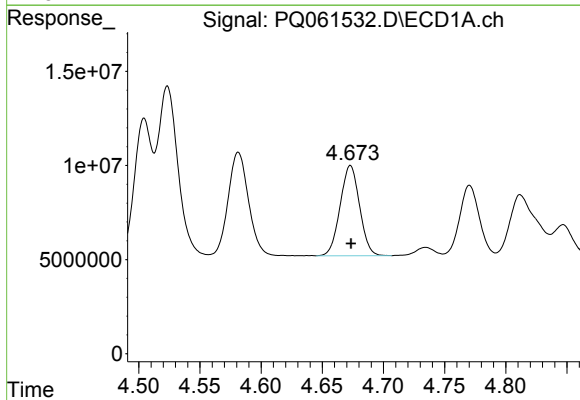
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 63601773
Conc: 447.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



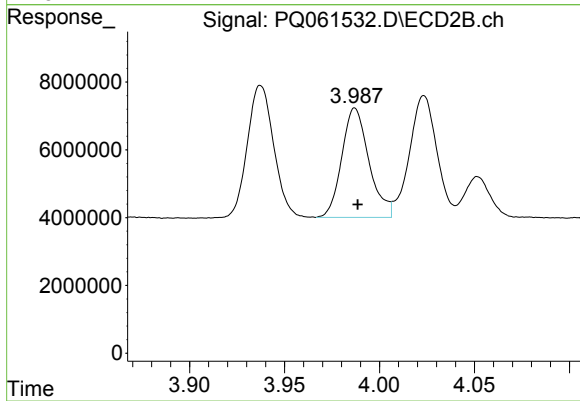
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 37642577
Conc: 476.33 ng/ml



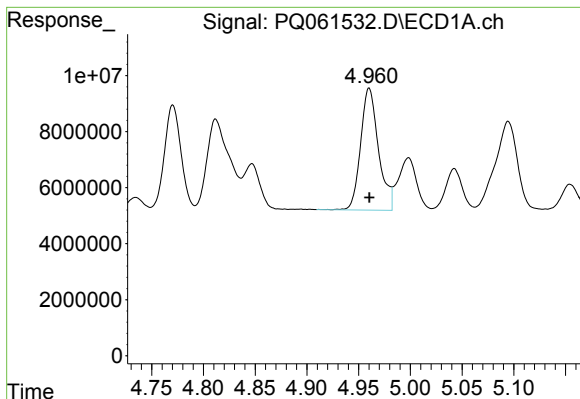
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 53055673
Conc: 460.80 ng/ml



#6 AR-1016-4

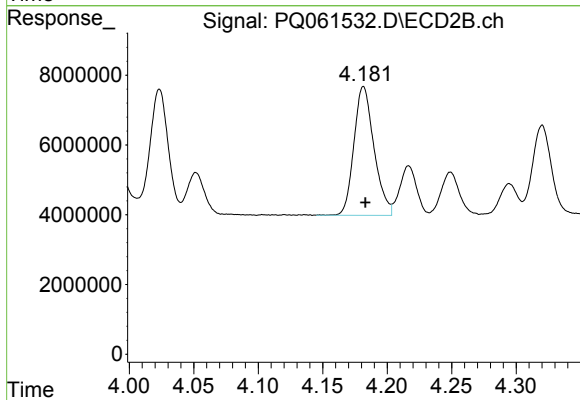
R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 32181686
Conc: 453.22 ng/ml



#7 AR-1016-5

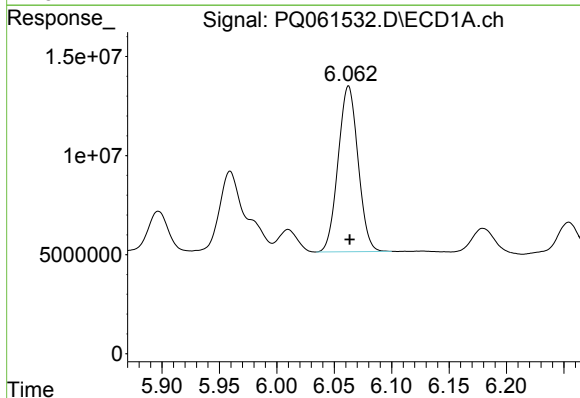
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 52153685
Conc: 451.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



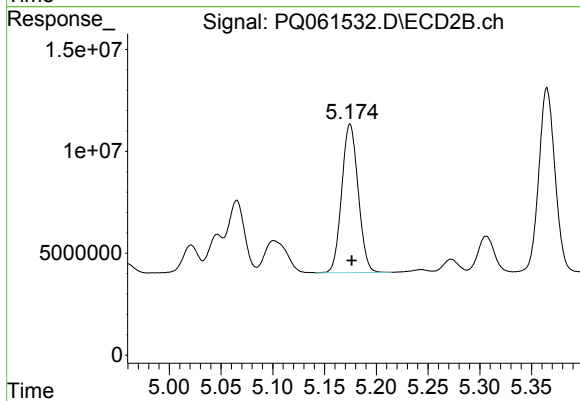
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: -0.001 min
Response: 40045901
Conc: 467.75 ng/ml



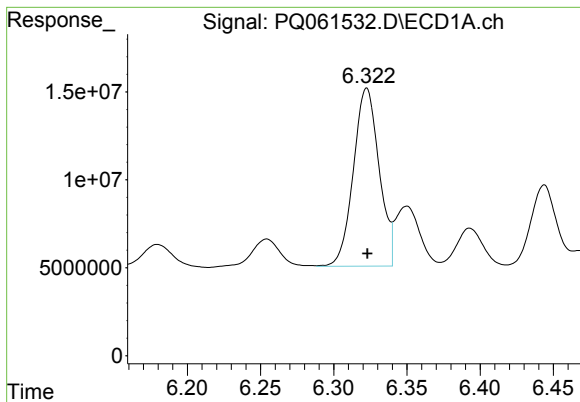
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 101019354
Conc: 454.69 ng/ml



#31 AR-1260-1

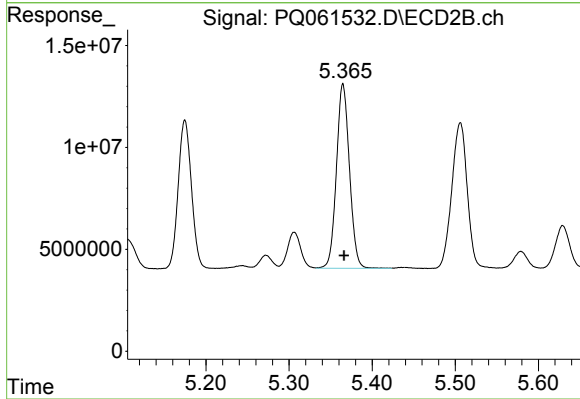
R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 80619430
Conc: 468.69 ng/ml



#32 AR-1260-2

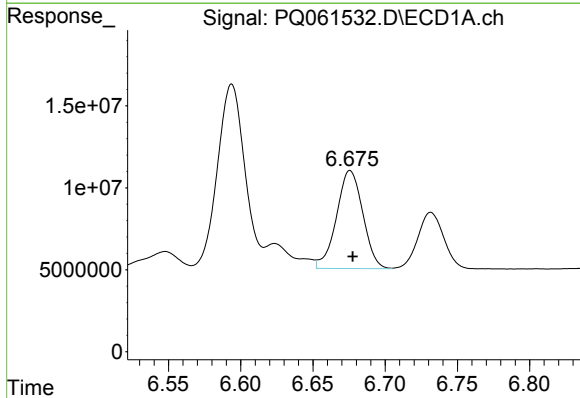
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 123766813
Conc: 465.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



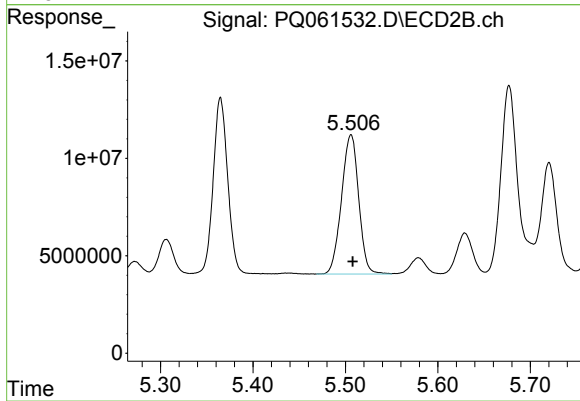
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 98716736
Conc: 476.36 ng/ml



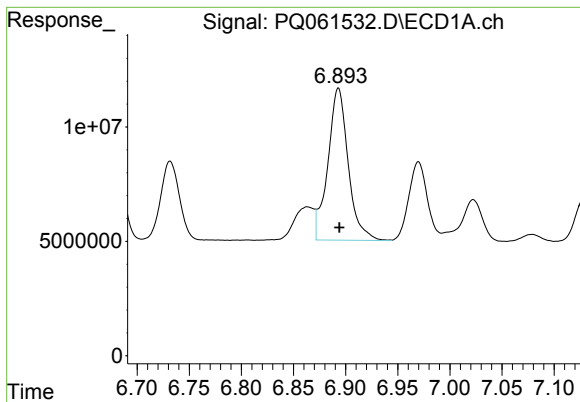
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 75948837
Conc: 451.68 ng/ml



#33 AR-1260-3

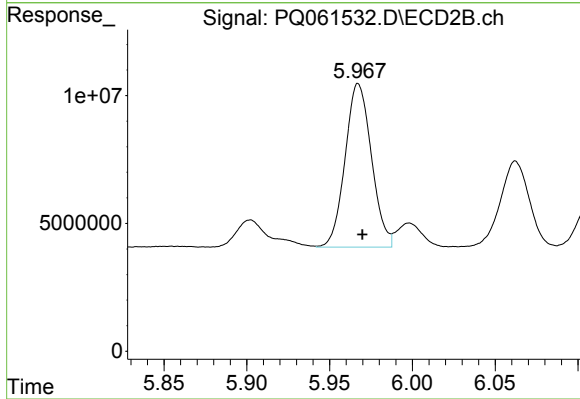
R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 92199333
Conc: 464.22 ng/ml



#34 AR-1260-4

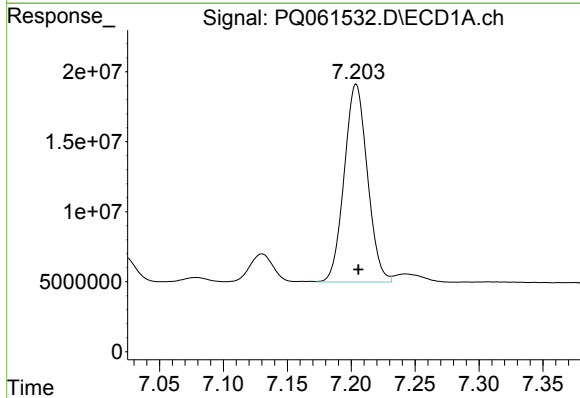
R.T.: 6.893 min
Delta R.T.: -0.001 min
Response: 90229282
Conc: 449.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



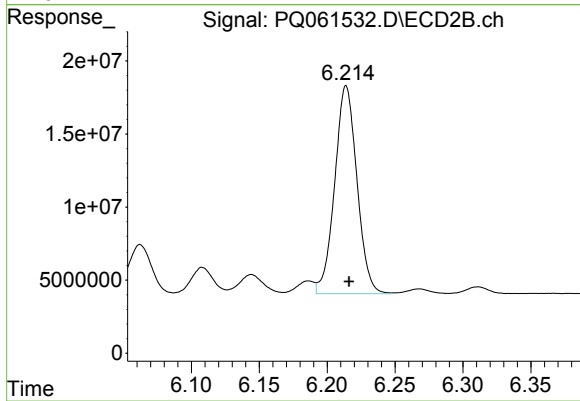
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 70816003
Conc: 481.40 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 178604895
Conc: 469.28 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 162580441
Conc: 500.69 ng/ml