

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 21:20
 Operator : YP\AJ
 Sample : PB156985BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB156985BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:11:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.460	2.777	86725400	74156490	20.346	20.164
2) SA Decachlor...	8.693	7.577	68470395	103.1E6	21.207	21.998
Target Compounds						
3) L1 AR-1016-1	4.574	3.788	64031679	56803736	464.638	450.902
4) L1 AR-1016-2	4.594	3.804	96497969	82347353	456.877	454.505
5) L1 AR-1016-3	4.652	3.965	59483037	44372292	446.641	455.334
6) L1 AR-1016-4	4.745	4.014	48012841	38851986	456.663	460.512
7) L1 AR-1016-5	5.035	4.210	48354328	46024125	456.414	460.191
31) L7 AR-1260-1	6.145	5.209	92632326	89465101	452.468	452.314
32) L7 AR-1260-2	6.407	5.399	109.1E6	108.2E6	451.810	453.184
33) L7 AR-1260-3	6.763	5.543	69170662	102.2E6	429.761	452.367
34) L7 AR-1260-4	6.981	6.007	82122012	77242141	445.128	448.922
35) L7 AR-1260-5	7.293	6.254	154.4E6	174.8E6	434.344	437.902

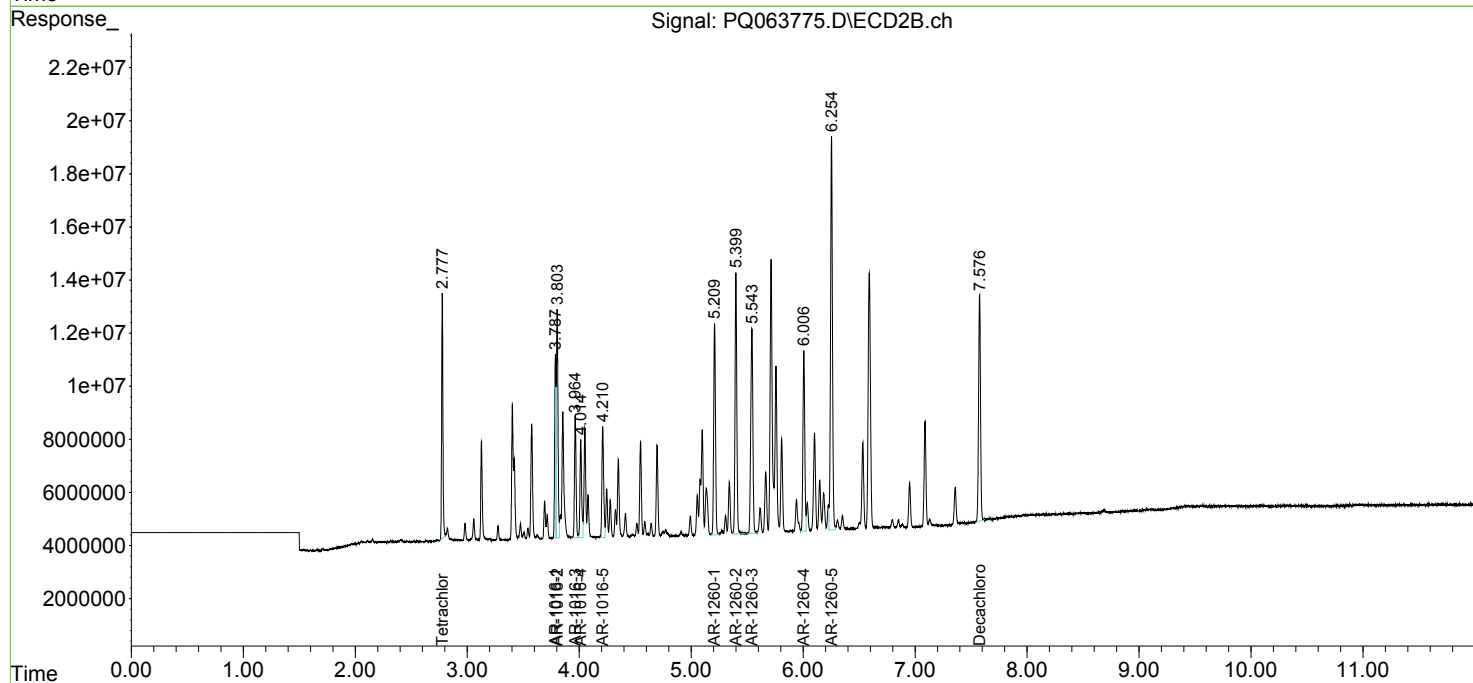
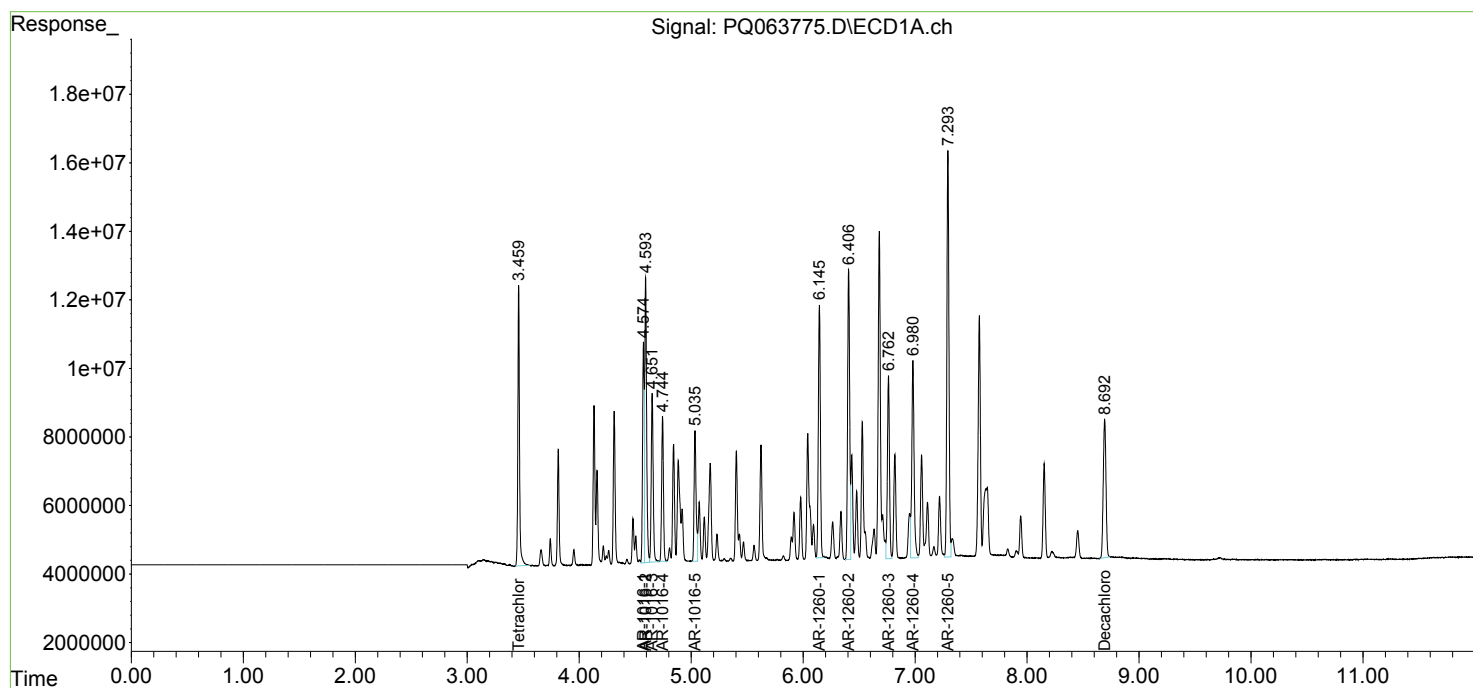
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

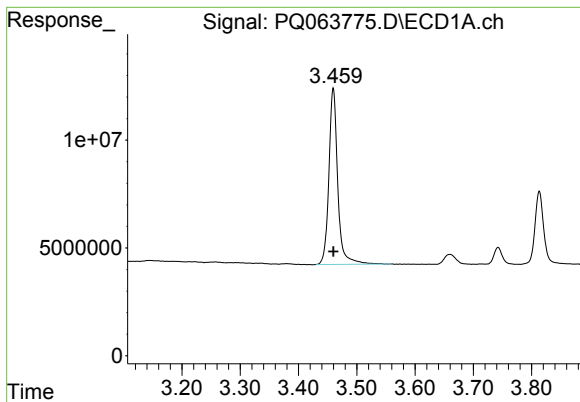
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
Data File : PQ063775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 21:20
Operator : YP\AJ
Sample : PB156985BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB156985BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 22:11:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 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

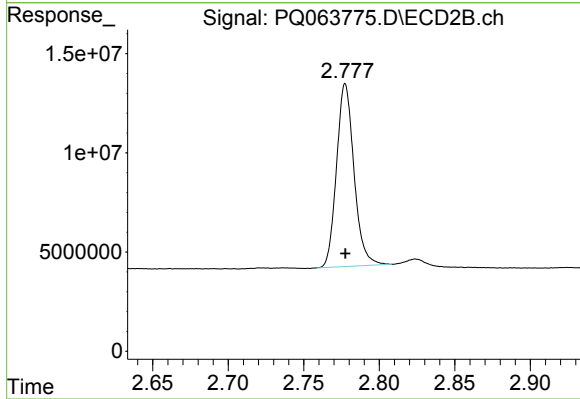




#1 Tetrachloro-m-xylene

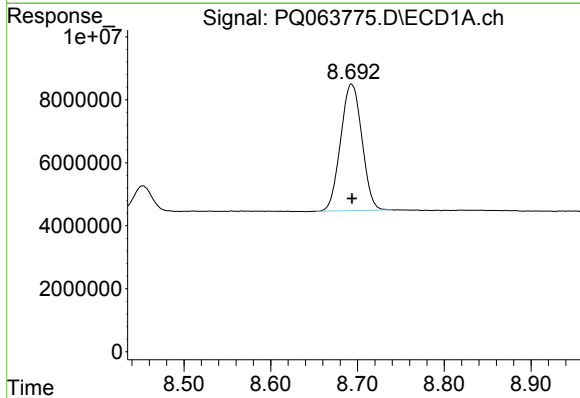
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 86725400
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



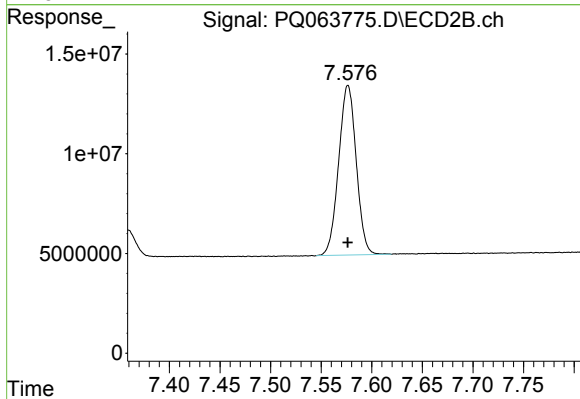
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 74156490
Conc: 20.16 ng/ml



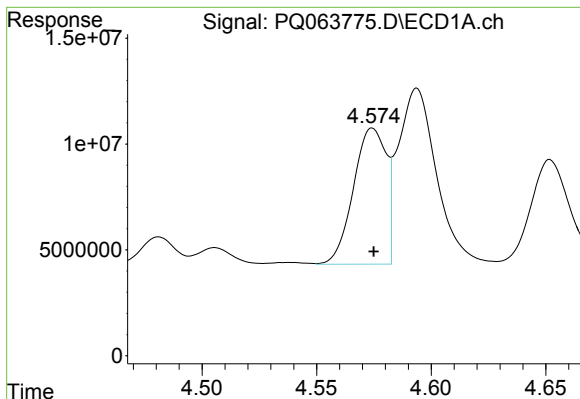
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 68470395
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

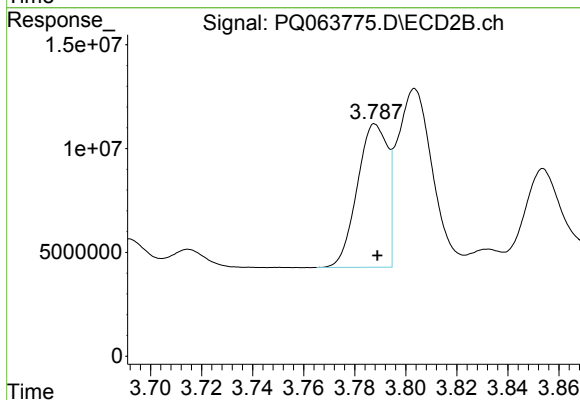
R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 103071045
Conc: 22.00 ng/ml



#3 AR-1016-1

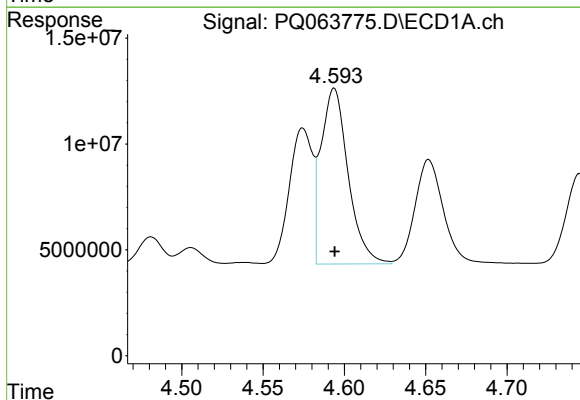
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 64031679
Conc: 464.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



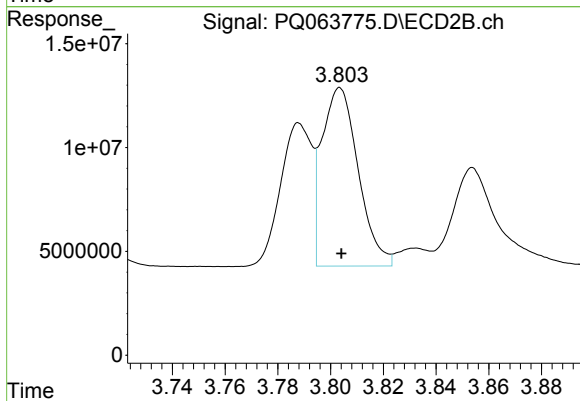
#3 AR-1016-1

R.T.: 3.788 min
Delta R.T.: -0.001 min
Response: 56803736
Conc: 450.90 ng/ml



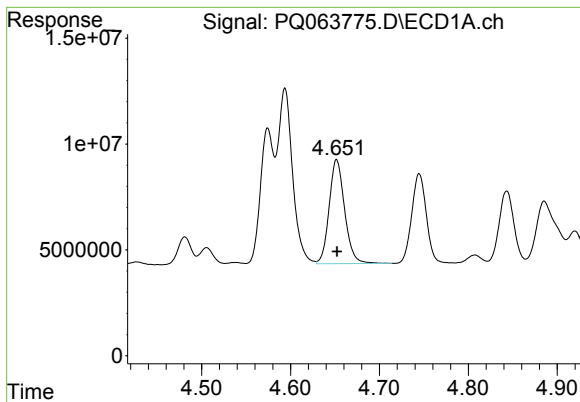
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 96497969
Conc: 456.88 ng/ml



#4 AR-1016-2

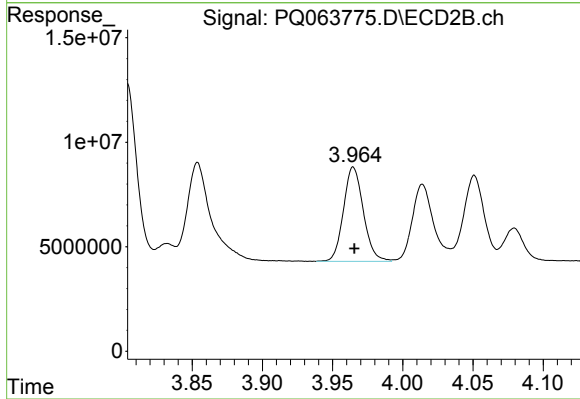
R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 82347353
Conc: 454.50 ng/ml



#5 AR-1016-3

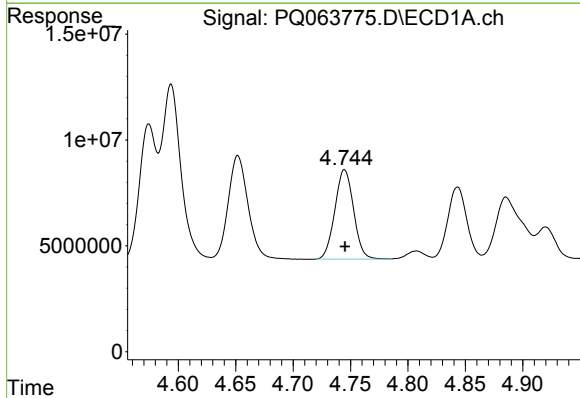
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 59483037
Conc: 446.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



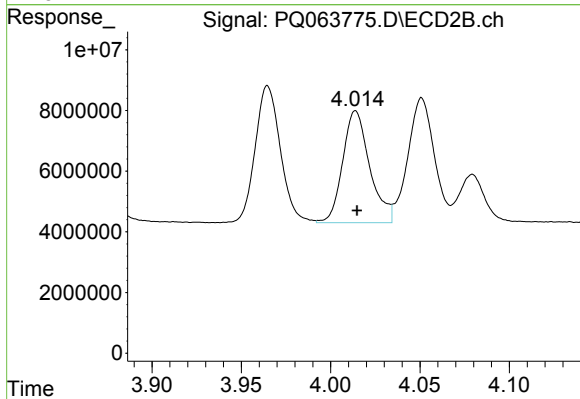
#5 AR-1016-3

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 44372292
Conc: 455.33 ng/ml



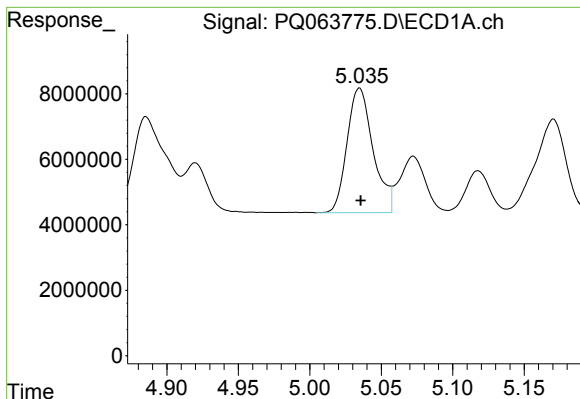
#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 48012841
Conc: 456.66 ng/ml



#6 AR-1016-4

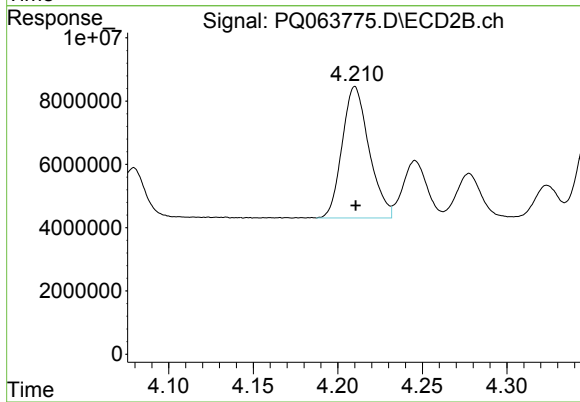
R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 38851986
Conc: 460.51 ng/ml



#7 AR-1016-5

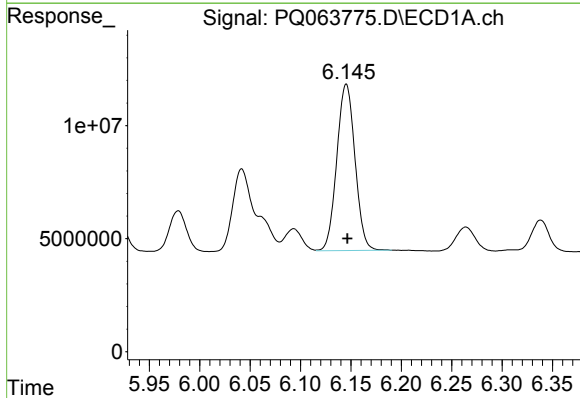
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 48354328
Conc: 456.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



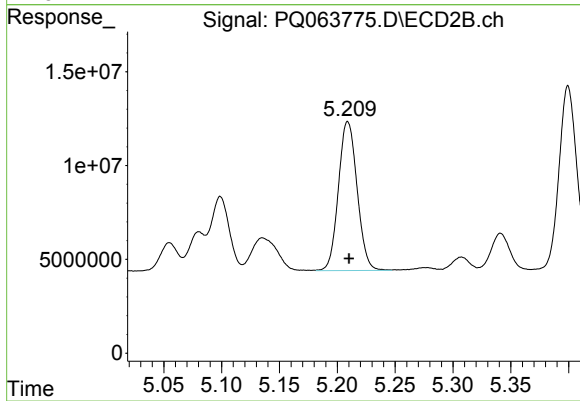
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 46024125
Conc: 460.19 ng/ml



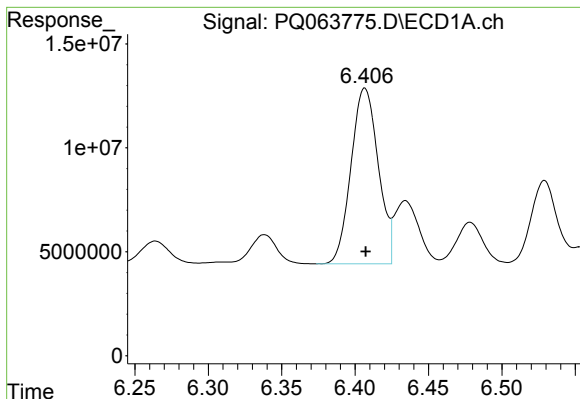
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 92632326
Conc: 452.47 ng/ml



#31 AR-1260-1

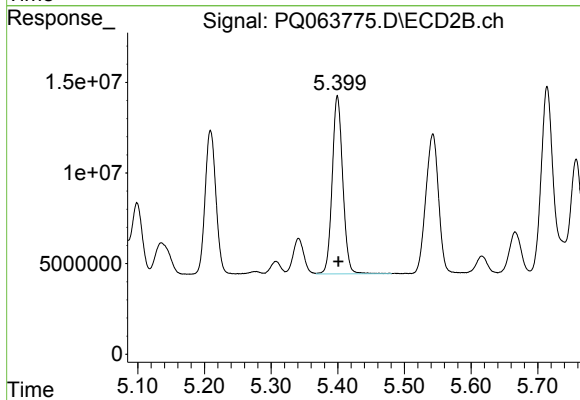
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 89465101
Conc: 452.31 ng/ml



#32 AR-1260-2

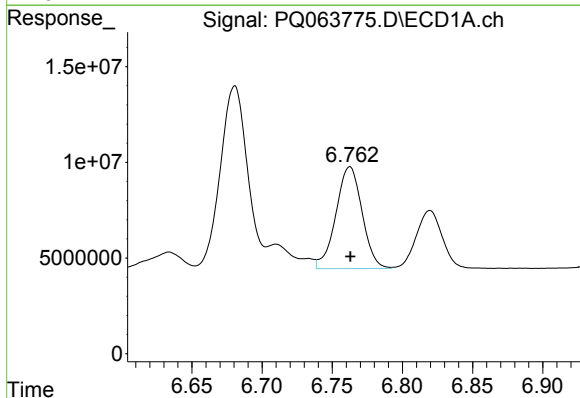
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 109140606
Conc: 451.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



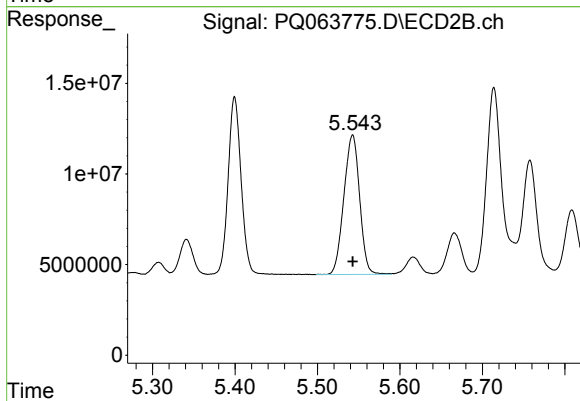
#32 AR-1260-2

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 108190261
Conc: 453.18 ng/ml



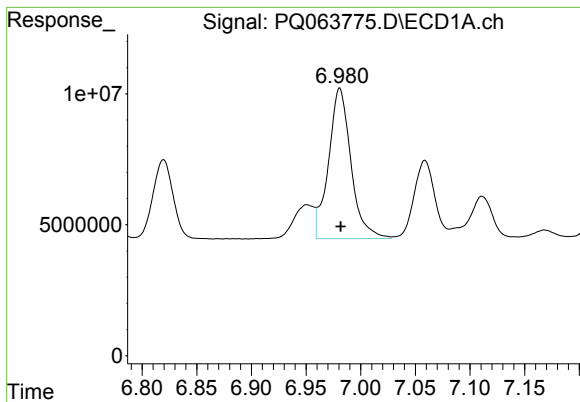
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 69170662
Conc: 429.76 ng/ml



#33 AR-1260-3

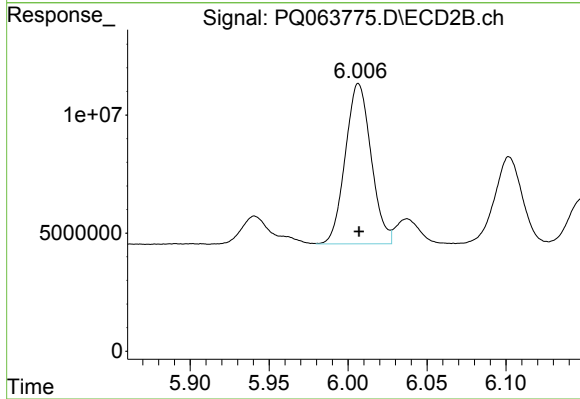
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 102178986
Conc: 452.37 ng/ml



#34 AR-1260-4

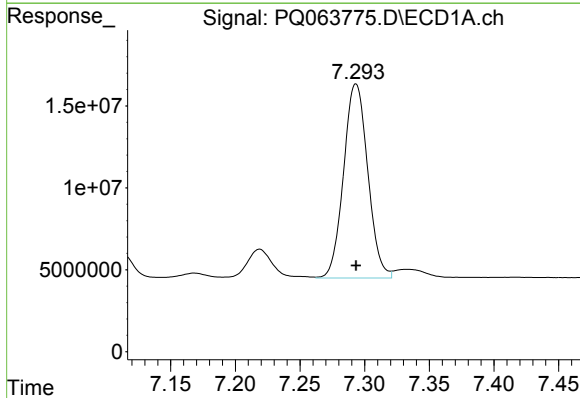
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 82122012
Conc: 445.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB156985BS



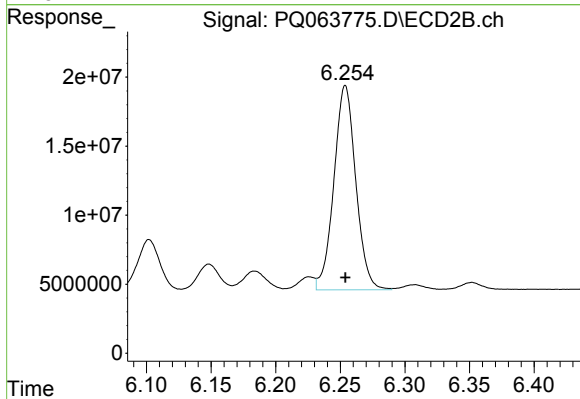
#34 AR-1260-4

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 77242141
Conc: 448.92 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 154361634
Conc: 434.34 ng/ml



#35 AR-1260-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 174752931
Conc: 437.90 ng/ml