

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
 Data File : PQ064348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 22:15
 Operator : YP\AJ
 Sample : PQ120823ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ120823

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:59:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 08 23:56:26 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...	3.456	2.773	206.2E6	222.5E6	47.350	50.623
2)	SA Decachlor...	8.690	7.569	157.9E6	241.0E6	51.851	57.352
Target Compounds							
3)	L1 AR-1016-1	4.572	3.783	64277826	64586364	482.078	513.337
4)	L1 AR-1016-2	4.591	3.798	97075268	97290570	487.064	516.943
5)	L1 AR-1016-3	4.649	3.960	61107360	52300647	490.302	515.216
6)	L1 AR-1016-4	4.742	4.009	47931391	44953775	489.060	511.588
7)	L1 AR-1016-5	5.032	4.204	50641820	53504836	494.787	515.385
31)	L7 AR-1260-1	6.143	5.204	97898911	102.5E6	504.919	518.209
32)	L7 AR-1260-2	6.404	5.395	114.8E6	124.8E6	508.453	525.362
33)	L7 AR-1260-3	6.760	5.537	86763273	117.0E6	513.241	530.935
34)	L7 AR-1260-4	6.979	6.000	95620802	99045595	512.350	529.036
35)	L7 AR-1260-5	7.291	6.247	182.5E6	226.8E6	518.937	531.532

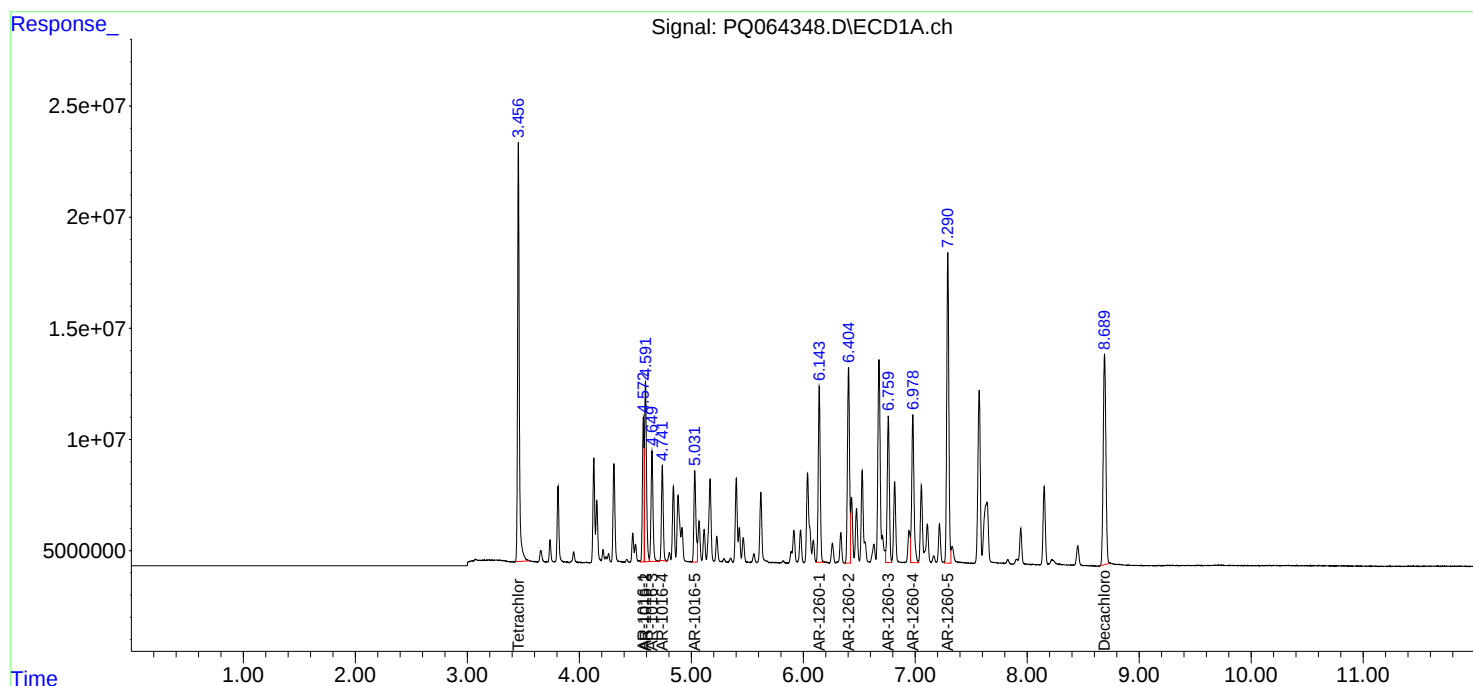
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

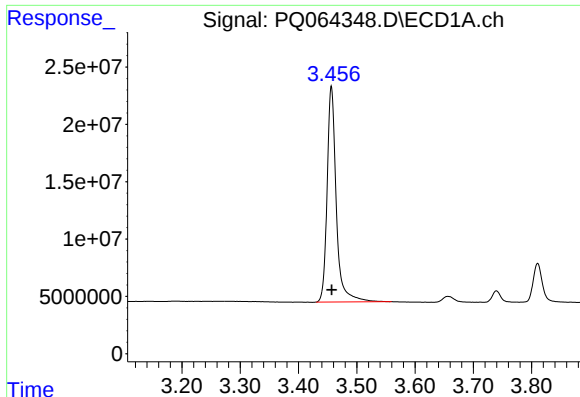
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
Data File : PQ064348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 22:15
Operator : YP\AJ
Sample : PQ120823ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:59:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 08 23:56:26 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

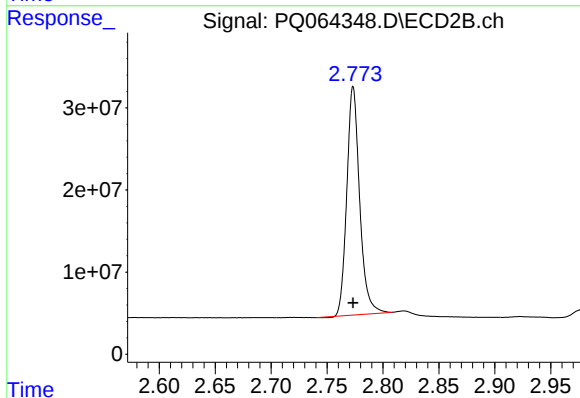




#1 Tetrachloro-m-xylene

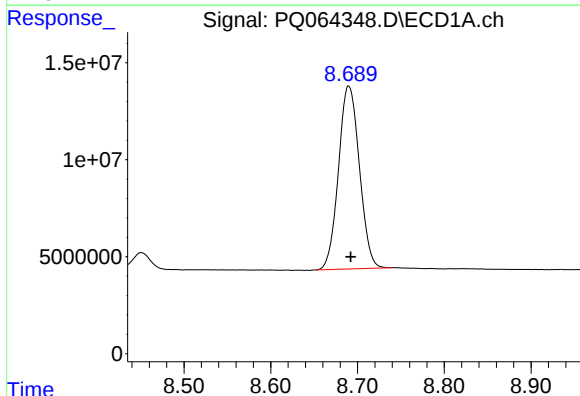
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 206225074
Conc: 47.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



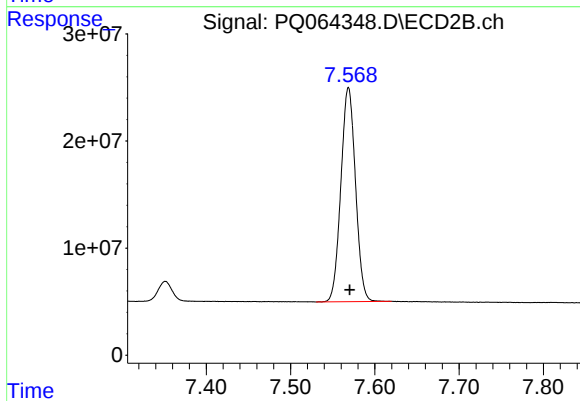
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 222480156
Conc: 50.62 ng/ml



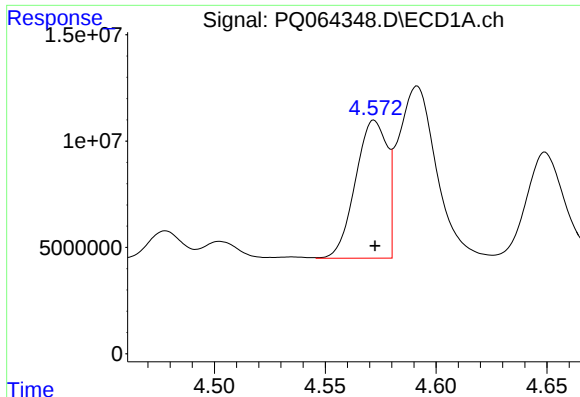
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.002 min
Response: 157913074
Conc: 51.85 ng/ml



#2 Decachlorobiphenyl

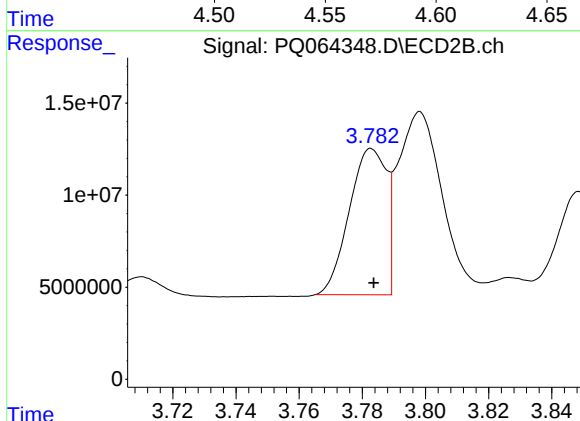
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 241028405
Conc: 57.35 ng/ml



#3 AR-1016-1

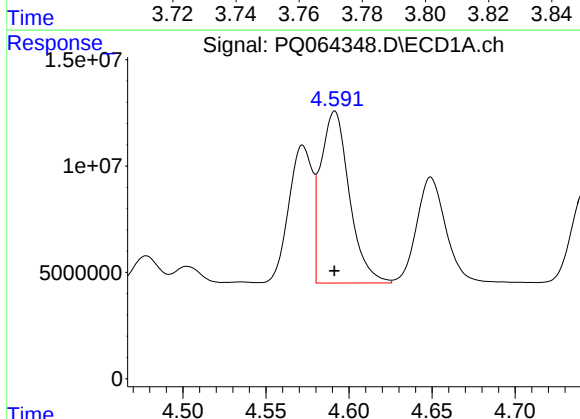
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 64277826
Conc: 482.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



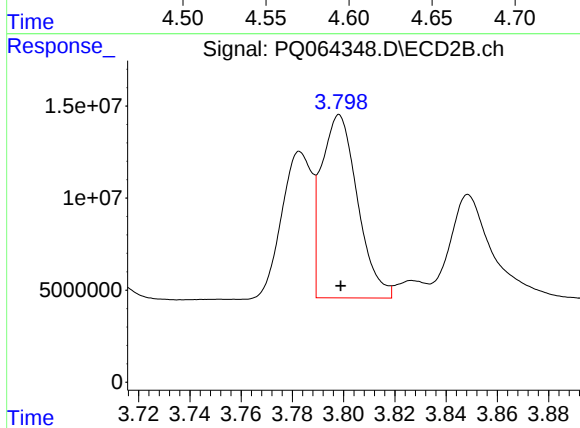
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 64586364
Conc: 513.34 ng/ml



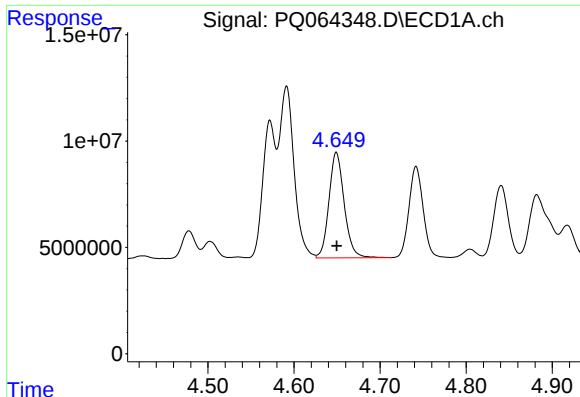
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 97075268
Conc: 487.06 ng/ml



#4 AR-1016-2

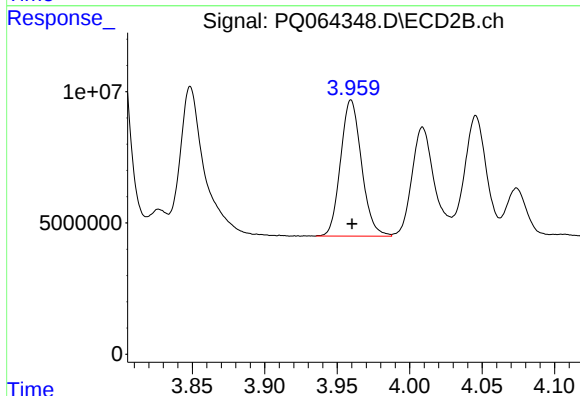
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 97290570
Conc: 516.94 ng/ml



#5 AR-1016-3

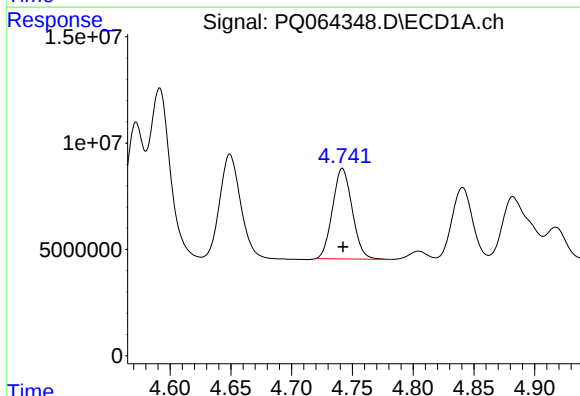
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 61107360
Conc: 490.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



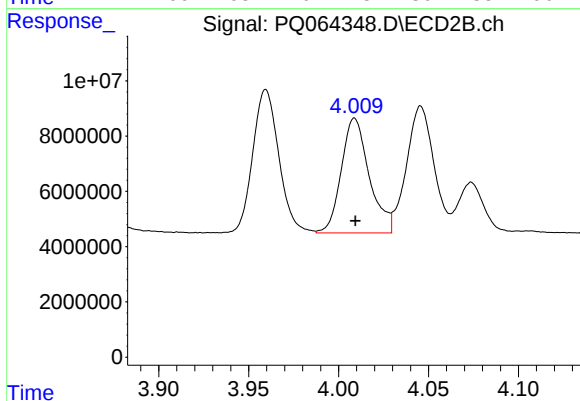
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 52300647
Conc: 515.22 ng/ml



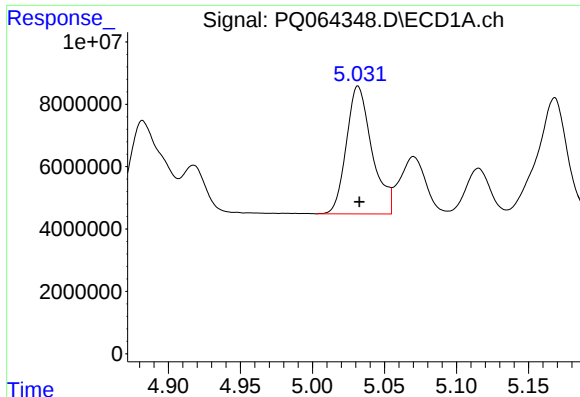
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 47931391
Conc: 489.06 ng/ml



#6 AR-1016-4

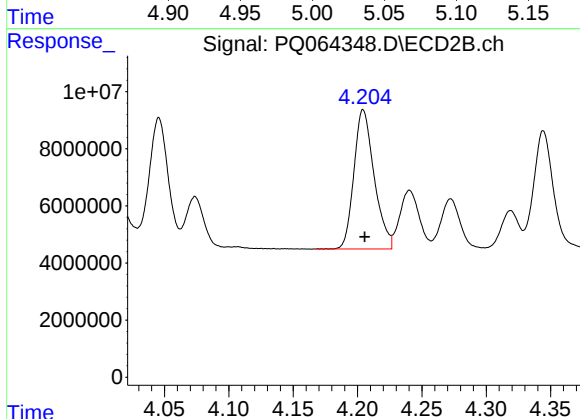
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 44953775
Conc: 511.59 ng/ml



#7 AR-1016-5

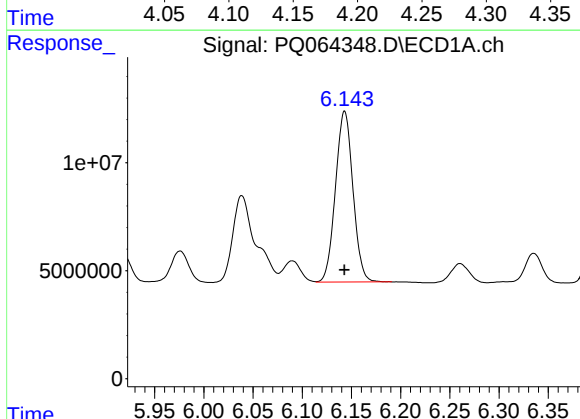
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 50641820
Conc: 494.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



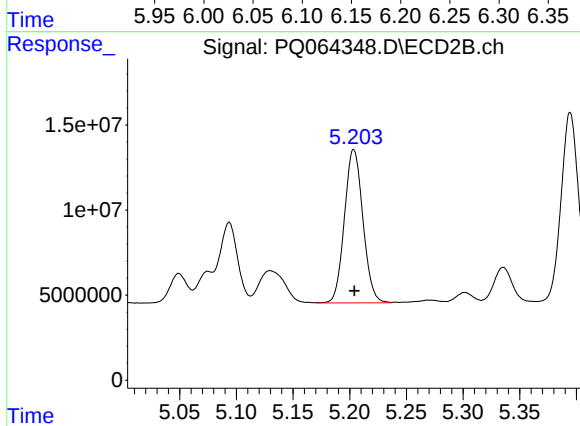
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 53504836
Conc: 515.39 ng/ml



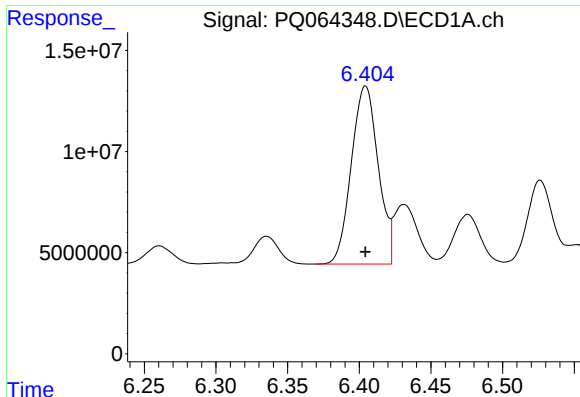
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 97898911
Conc: 504.92 ng/ml



#31 AR-1260-1

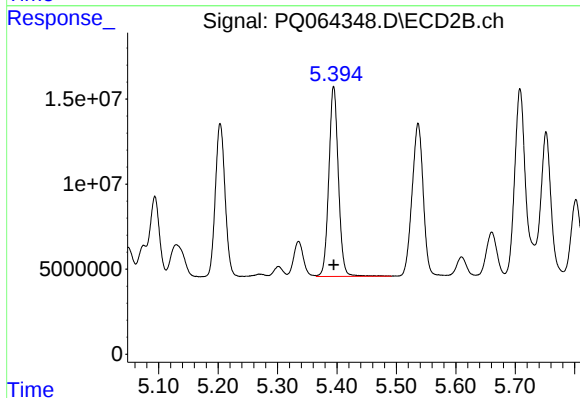
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 102514766
Conc: 518.21 ng/ml



#32 AR-1260-2

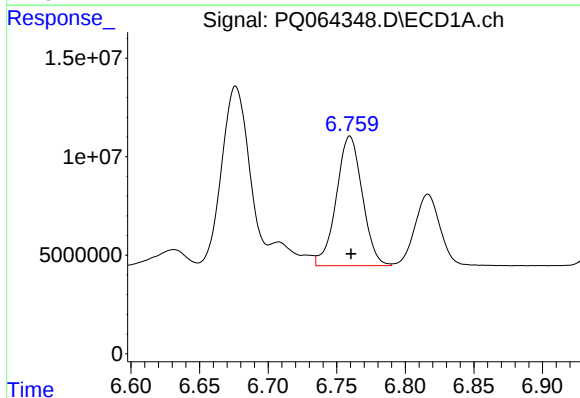
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 114803427
Conc: 508.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



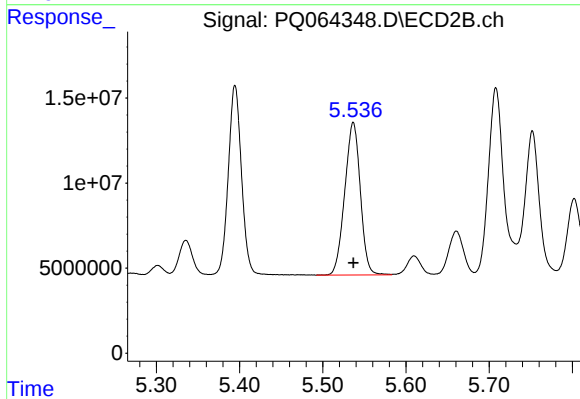
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 124795180
Conc: 525.36 ng/ml



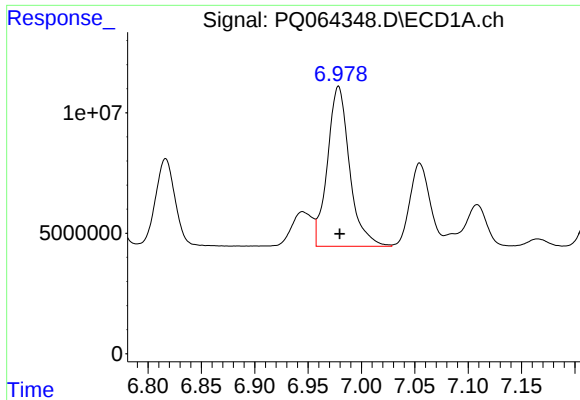
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 86763273
Conc: 513.24 ng/ml



#33 AR-1260-3

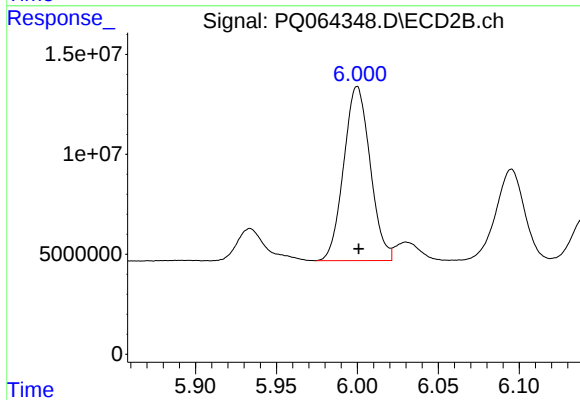
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 116955819
Conc: 530.93 ng/ml



#34 AR-1260-4

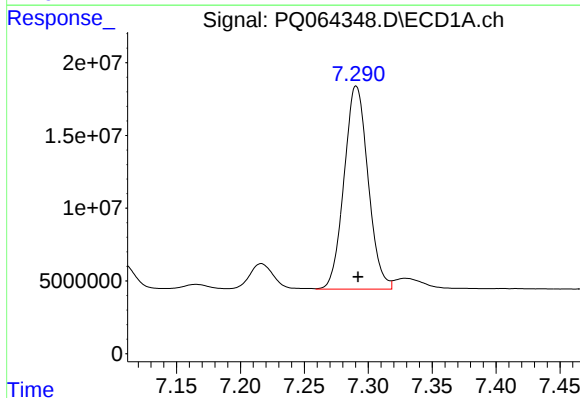
R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 95620802
Conc: 512.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823



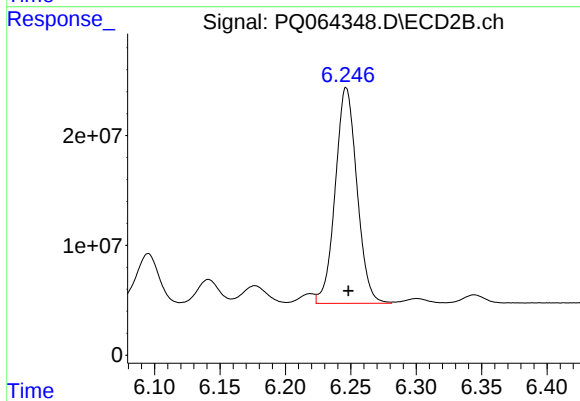
#34 AR-1260-4

R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 99045595
Conc: 529.04 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 182512079
Conc: 518.94 ng/ml



#35 AR-1260-5

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 226784206
Conc: 531.53 ng/ml