

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
 Data File : PQ059933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 10:06
 Operator : YP\AJ
 Sample : PB148726BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB148726BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 11:53:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 2022
 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...	3.458	2.807	240.2E6	160.8E6	19.911	20.273
2) SA Decachlor...	8.637	7.571	155.7E6	163.6E6	21.336	22.496
Target Compounds						
3) L1 AR-1016-1	4.556	3.809	165.7E6	108.8E6	381.376	410.550
4) L1 AR-1016-2	4.576	3.826	239.9E6	159.8E6	382.138	405.532
5) L1 AR-1016-3	4.634	3.987	148.3E6	83694055	383.138	408.842
6) L1 AR-1016-4	4.725	4.033	123.7E6	64997129	384.216	408.346
7) L1 AR-1016-5	5.011	4.229	119.9E6	83616472	391.871	405.816
31) L7 AR-1260-1	6.112	5.221	219.6E6	161.4E6	392.546	407.391
32) L7 AR-1260-2	6.371	5.409	257.6E6	196.4E6	384.741	407.652
33) L7 AR-1260-3	6.726	5.552	156.7E6	187.6E6	368.142	404.470
34) L7 AR-1260-4	6.944	6.013	185.1E6	137.7E6	369.815	402.690
35) L7 AR-1260-5	7.254	6.257	346.1E6	337.3E6	354.076	405.795

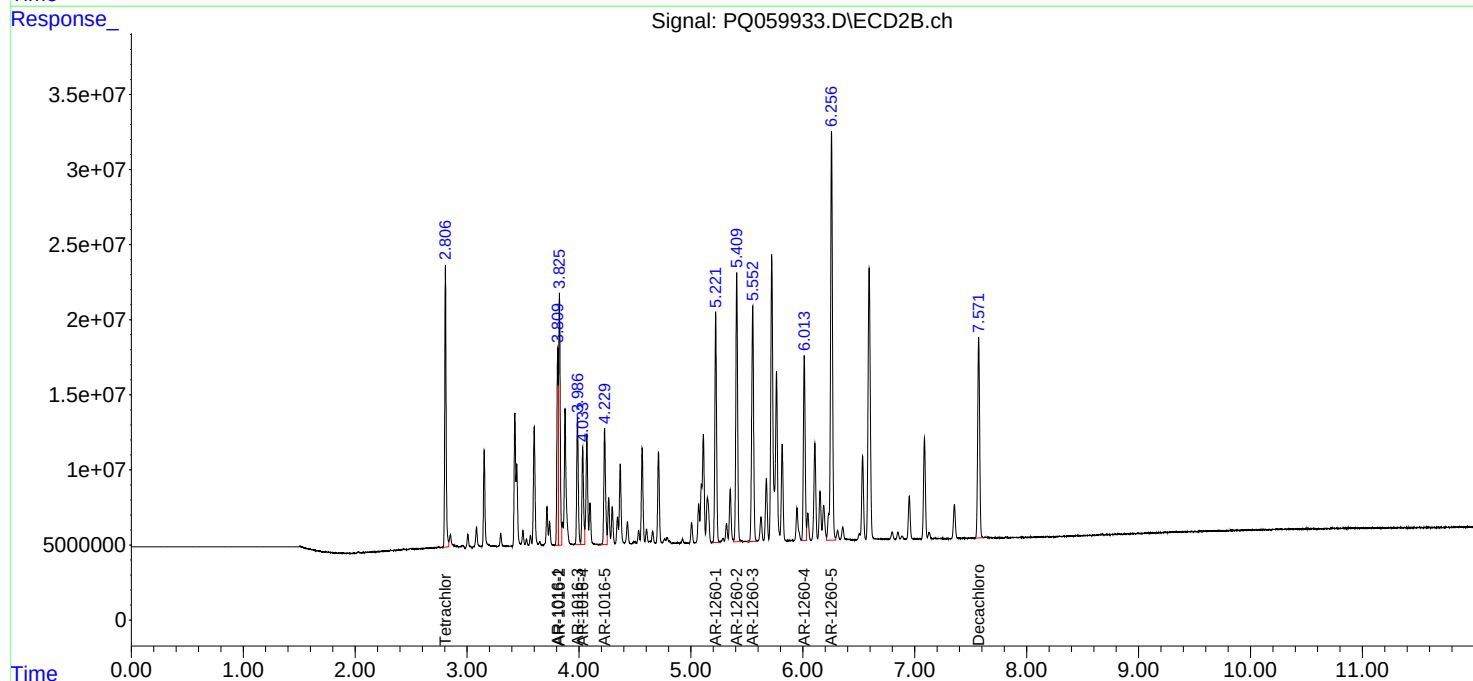
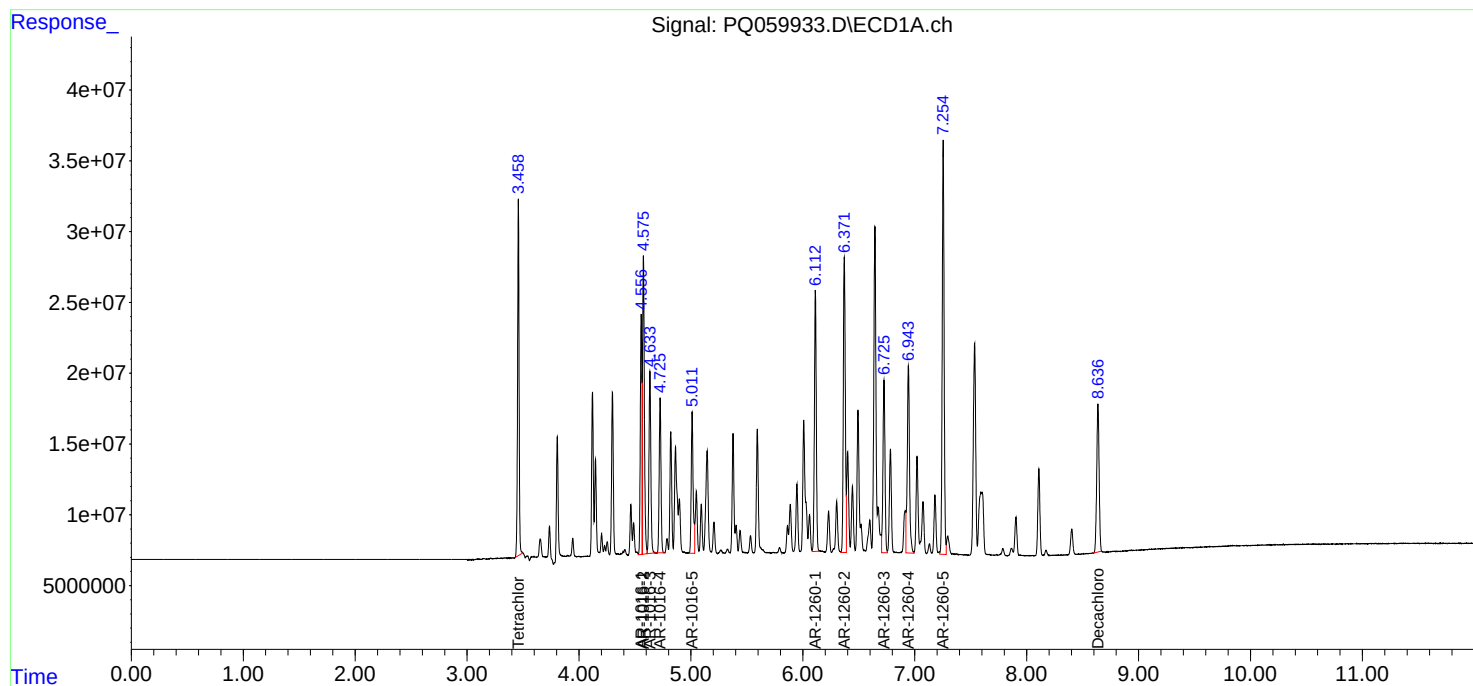
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

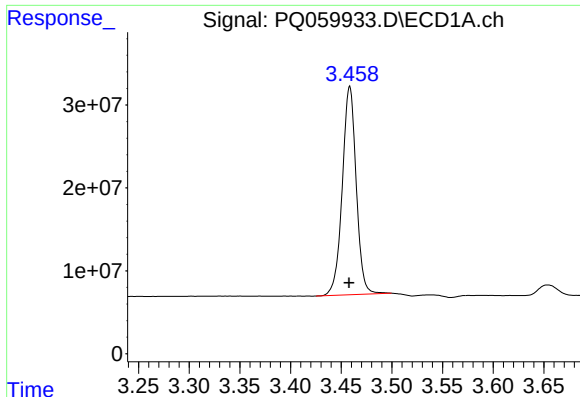
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
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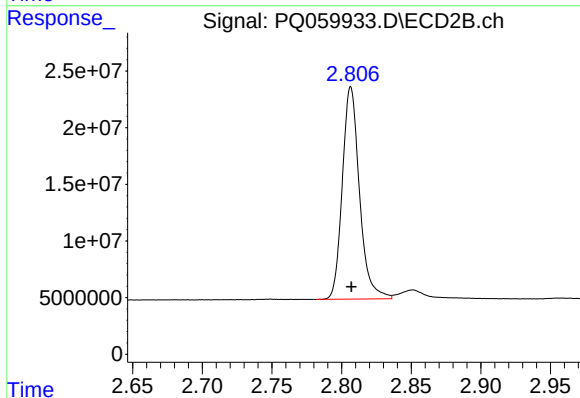




#1 Tetrachloro-m-xylene

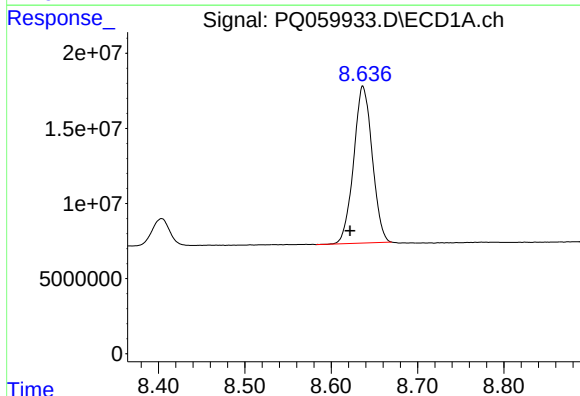
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 240242455
Conc: 19.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



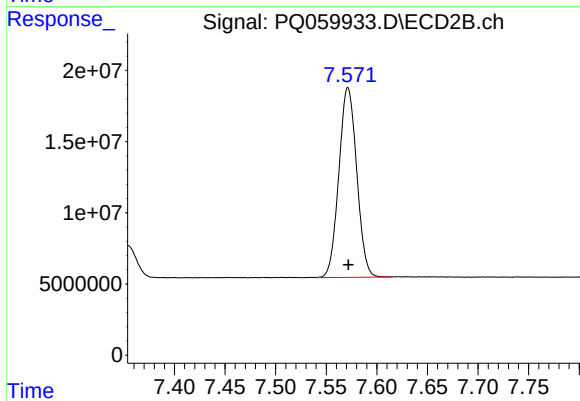
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 160843673
Conc: 20.27 ng/ml



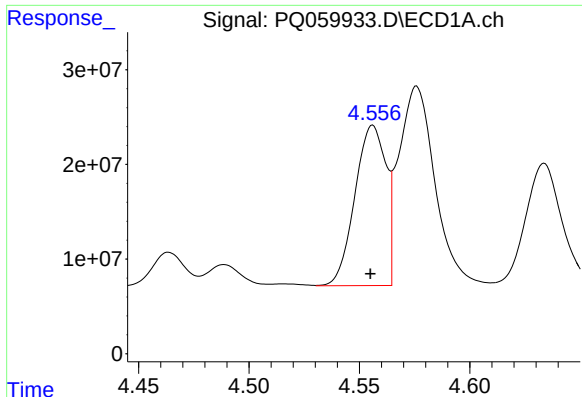
#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: 0.015 min
Response: 155682806
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

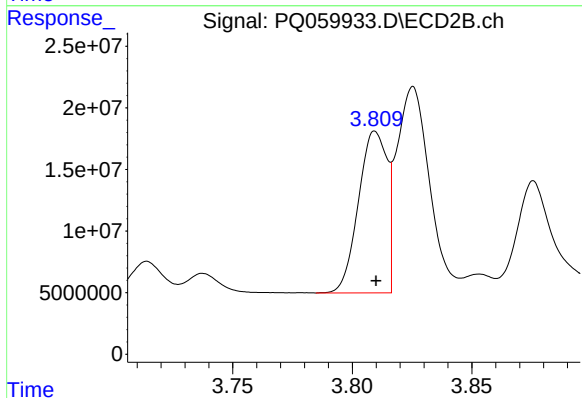
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 163635205
Conc: 22.50 ng/ml



#3 AR-1016-1

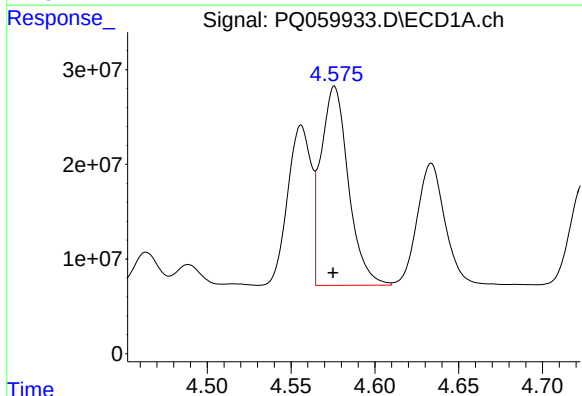
R.T.: 4.556 min
Delta R.T.: 0.001 min
Response: 165702460
Conc: 381.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



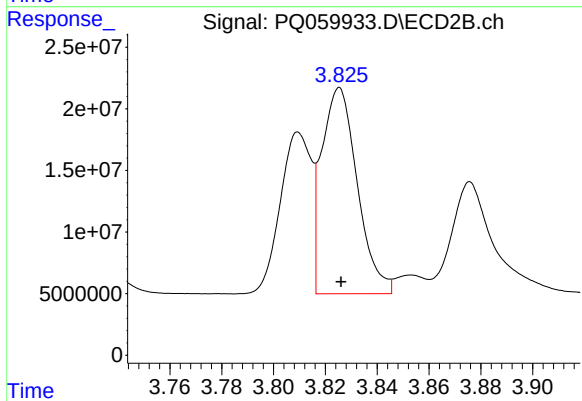
#3 AR-1016-1

R.T.: 3.809 min
Delta R.T.: 0.000 min
Response: 108807615
Conc: 410.55 ng/ml



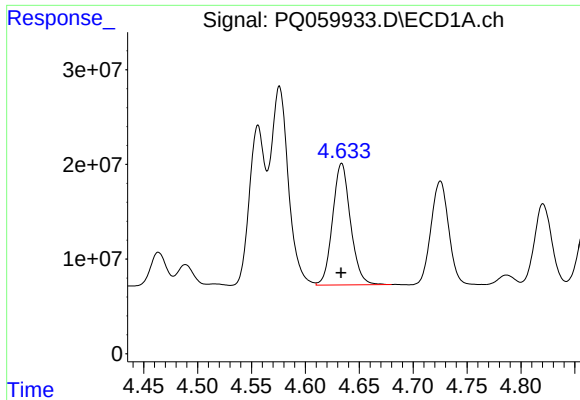
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 239904680
Conc: 382.14 ng/ml



#4 AR-1016-2

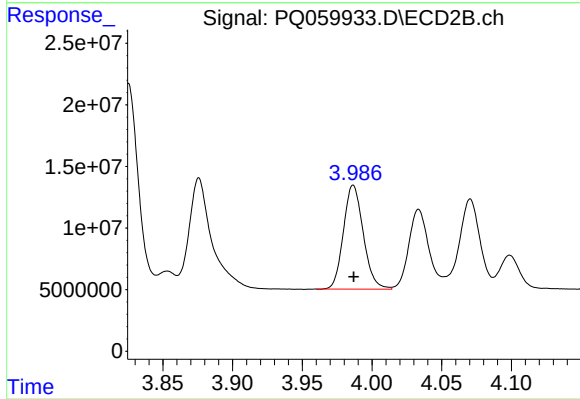
R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 159796290
Conc: 405.53 ng/ml



#5 AR-1016-3

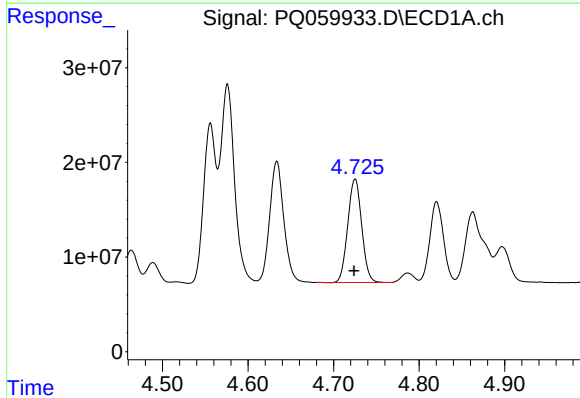
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 148336100
Conc: 383.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



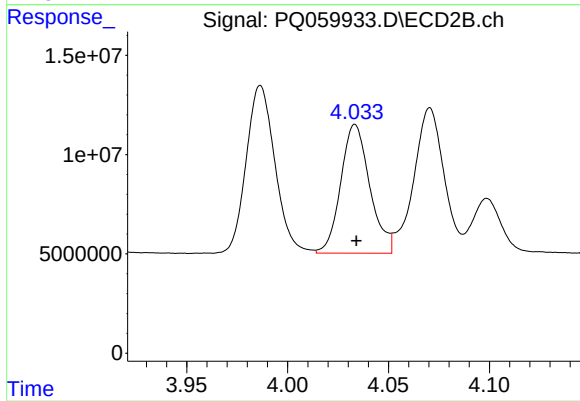
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 83694055
Conc: 408.84 ng/ml



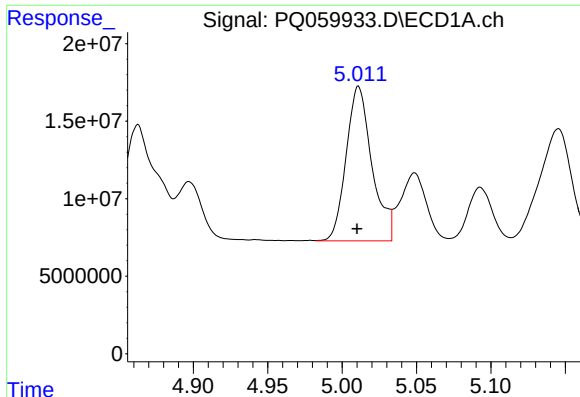
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 123717976
Conc: 384.22 ng/ml



#6 AR-1016-4

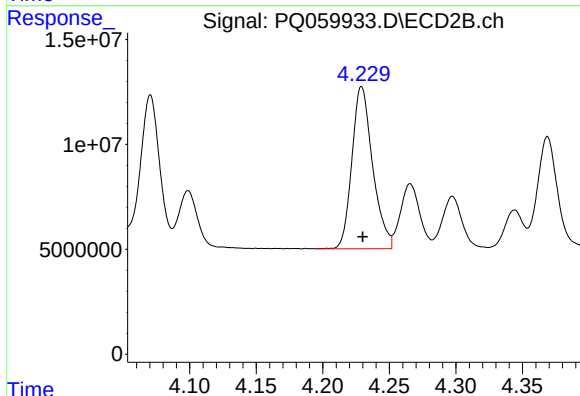
R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 64997129
Conc: 408.35 ng/ml



#7 AR-1016-5

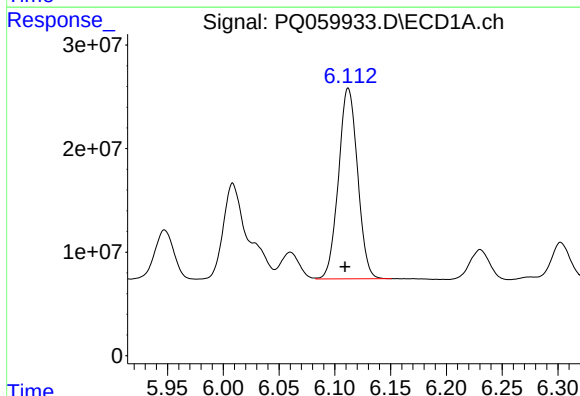
R.T.: 5.011 min
Delta R.T.: 0.001 min
Response: 119940073
Conc: 391.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



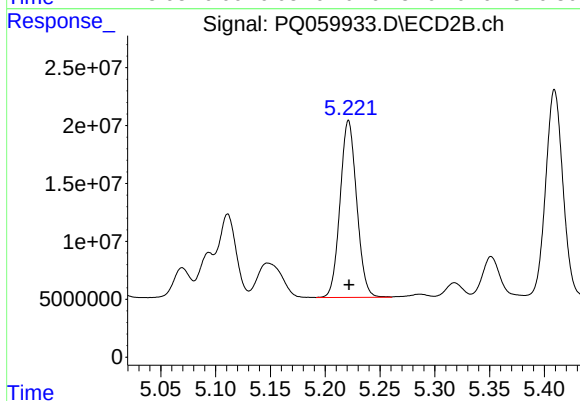
#7 AR-1016-5

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 83616472
Conc: 405.82 ng/ml



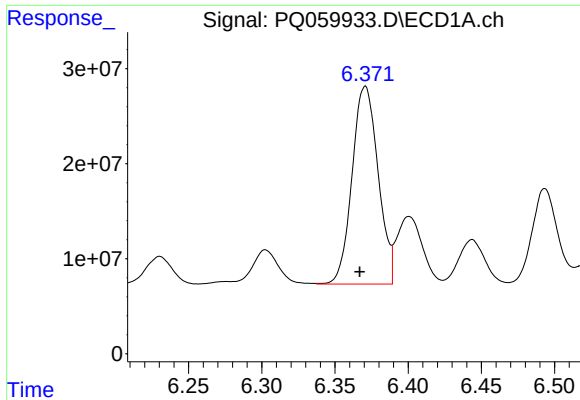
#31 AR-1260-1

R.T.: 6.112 min
Delta R.T.: 0.003 min
Response: 219636670
Conc: 392.55 ng/ml



#31 AR-1260-1

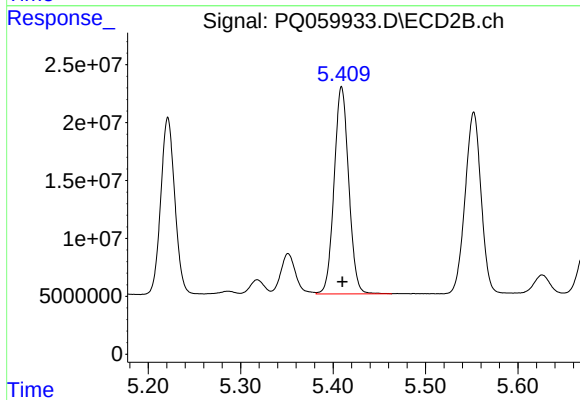
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 161359159
Conc: 407.39 ng/ml



#32 AR-1260-2

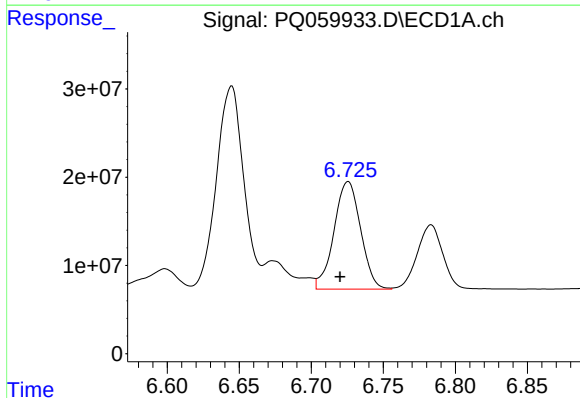
R.T.: 6.371 min
Delta R.T.: 0.004 min
Response: 257613394
Conc: 384.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



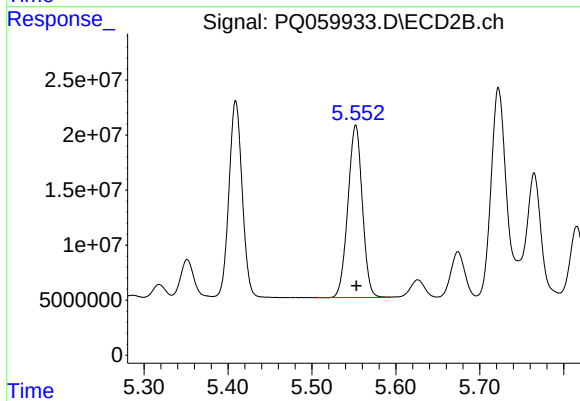
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 196408123
Conc: 407.65 ng/ml



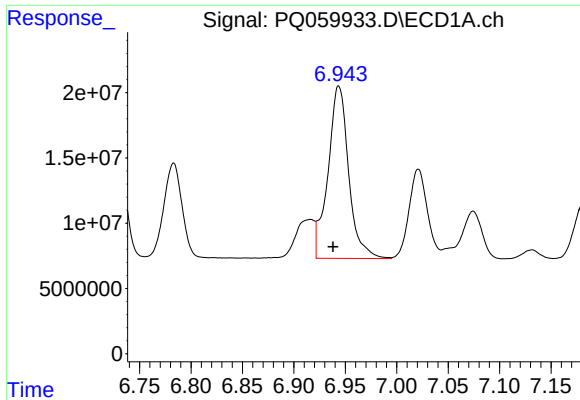
#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: 0.006 min
Response: 156747190
Conc: 368.14 ng/ml



#33 AR-1260-3

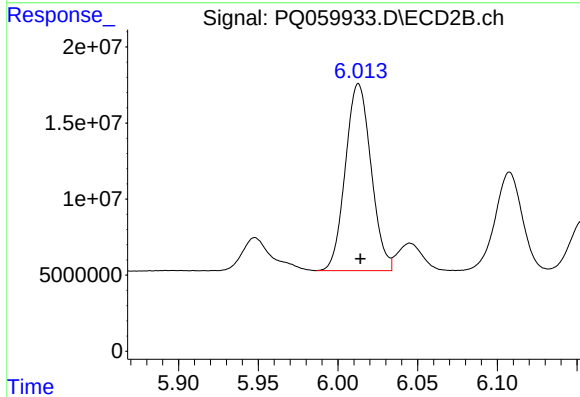
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 187553391
Conc: 404.47 ng/ml



#34 AR-1260-4

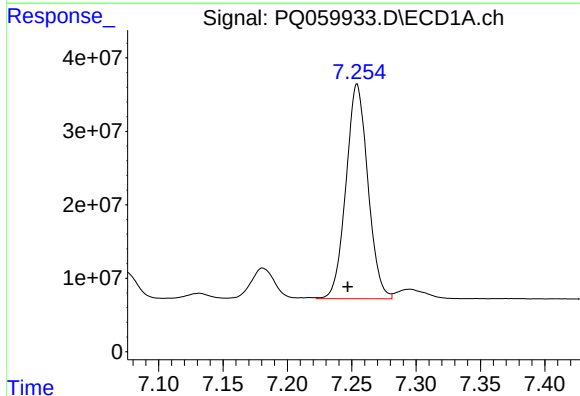
R.T.: 6.944 min
Delta R.T.: 0.006 min
Response: 185062092
Conc: 369.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148726BSD



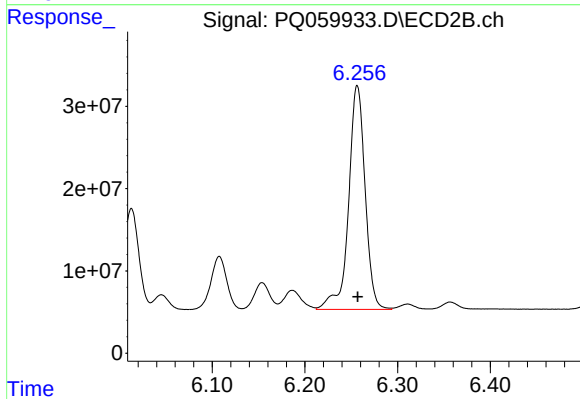
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 137727622
Conc: 402.69 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: 0.007 min
Response: 346140561
Conc: 354.08 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 337295757
Conc: 405.79 ng/ml