

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
 Data File : PQ064583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 10:48
 Operator : YP\AJ
 Sample : PB157862BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB157862BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 13:03:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.457	2.773	90293093	101.8E6	21.765	24.259
2) SA Decachlor...	8.694	7.570	70785871	104.5E6	24.147	25.891
Target Compounds						
3) L1 AR-1016-1	4.572	3.782	67936054	72017506	533.221	592.542
4) L1 AR-1016-2	4.591	3.798	103.4E6	108.1E6	538.450	589.491
5) L1 AR-1016-3	4.650	3.959	63778616	57244292	537.518	588.289
6) L1 AR-1016-4	4.742	4.008	50447673	49546624	543.139	593.282
7) L1 AR-1016-5	5.033	4.204	51874324	57425473	532.445	567.226
31) L7 AR-1260-1	6.144	5.203	102.2E6	104.4E6	545.818	540.085
32) L7 AR-1260-2	6.404	5.394	123.7E6	127.0E6	570.755	545.528
33) L7 AR-1260-3	6.761	5.535	78006895	120.2E6	478.592	552.874
34) L7 AR-1260-4	6.980	6.000	93387050	97913927	544.377	531.568
35) L7 AR-1260-5	7.292	6.246	174.5E6	247.6E6	516.491	571.040

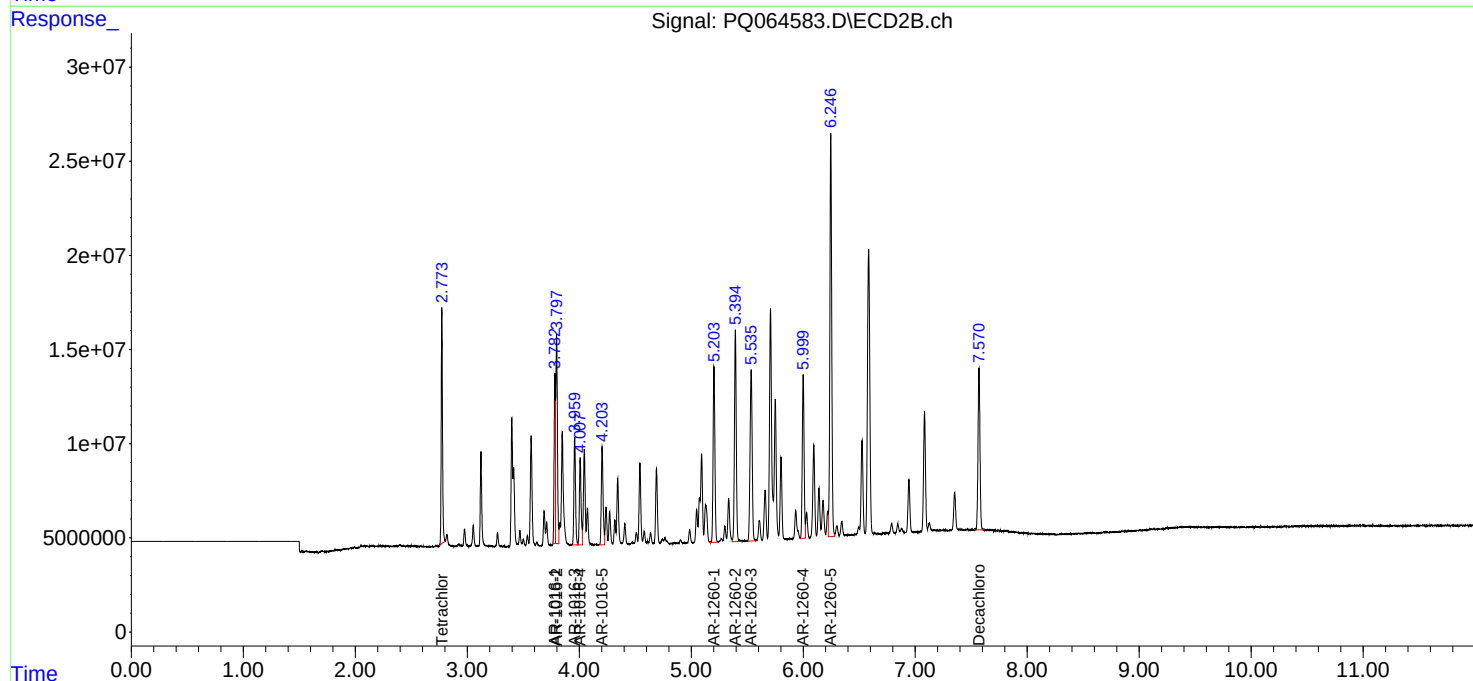
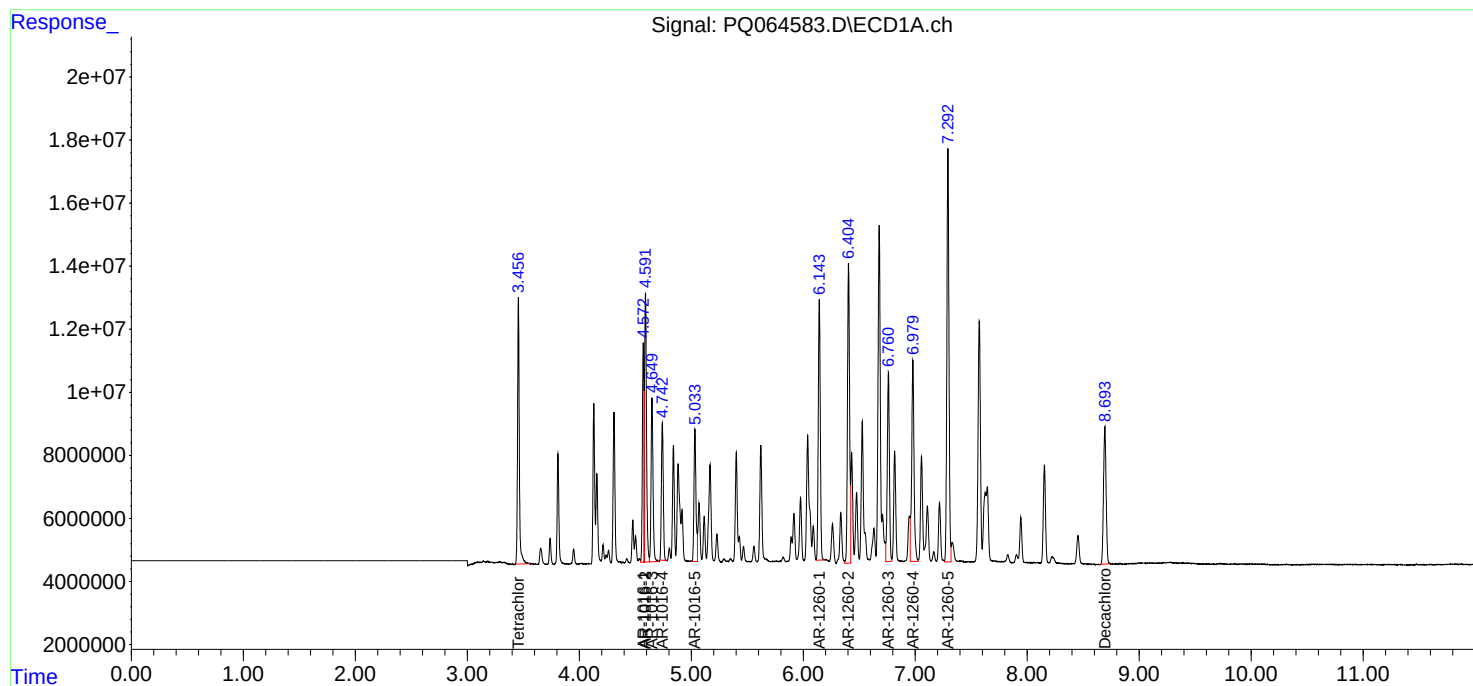
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

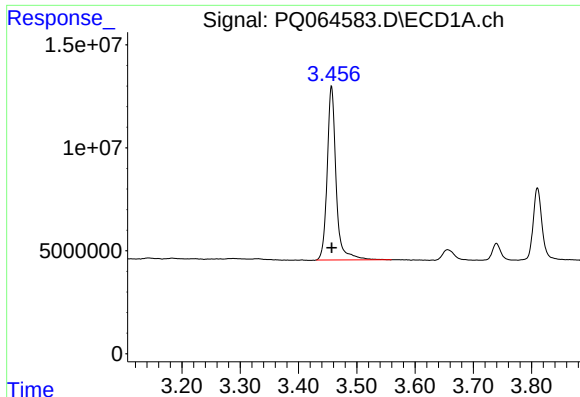
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

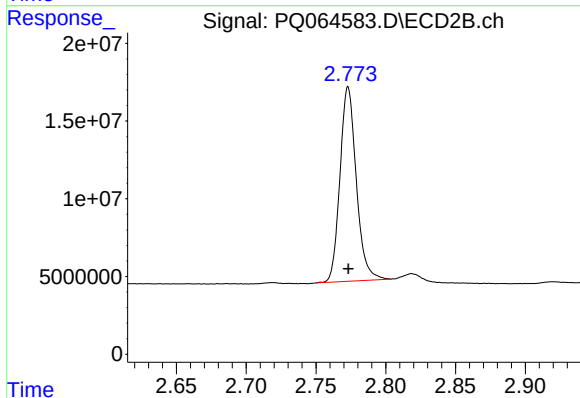




#1 Tetrachloro-m-xylene

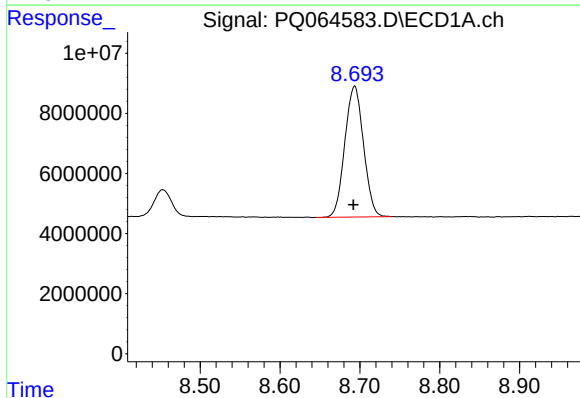
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 90293093
Conc: 21.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



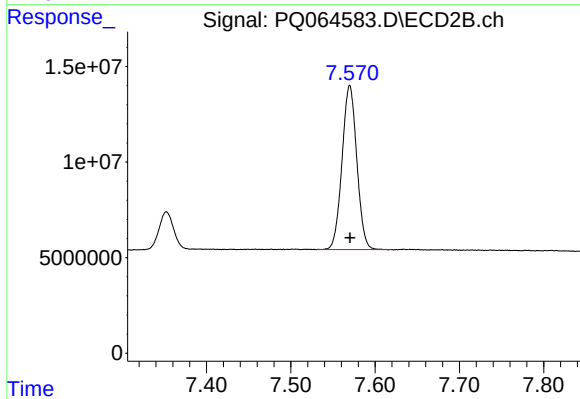
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 101847816
Conc: 24.26 ng/ml



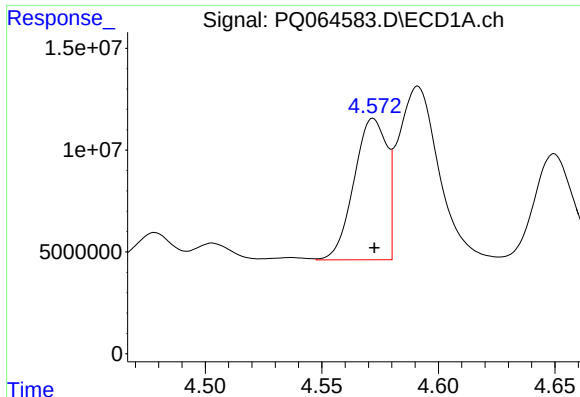
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 70785871
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

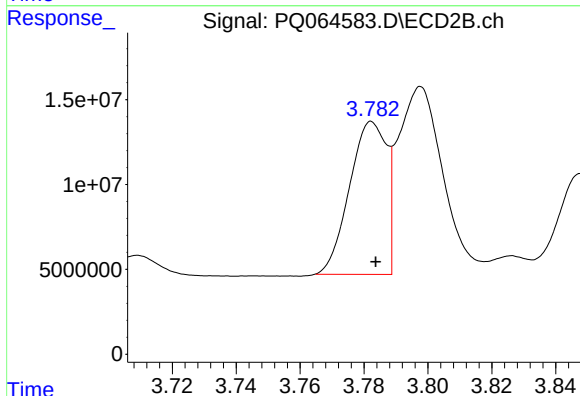
R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 104502912
Conc: 25.89 ng/ml



#3 AR-1016-1

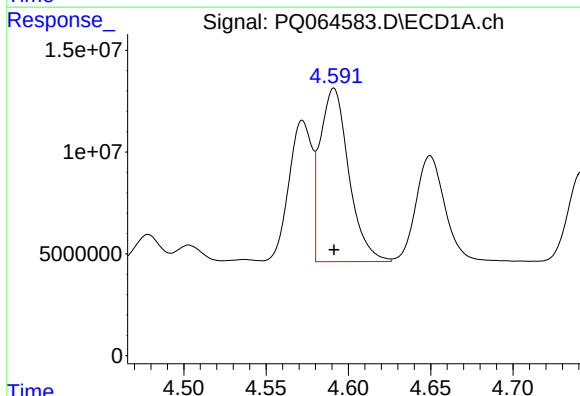
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 67936054
Conc: 533.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



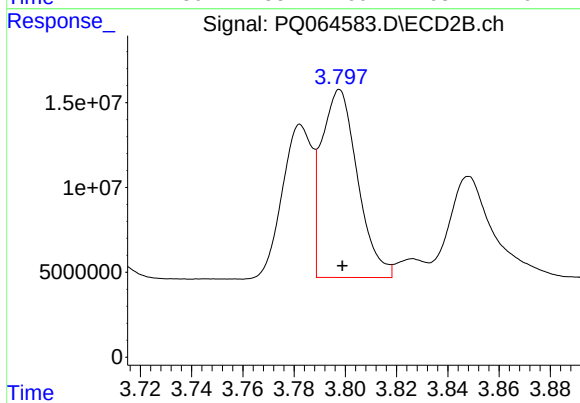
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 72017506
Conc: 592.54 ng/ml



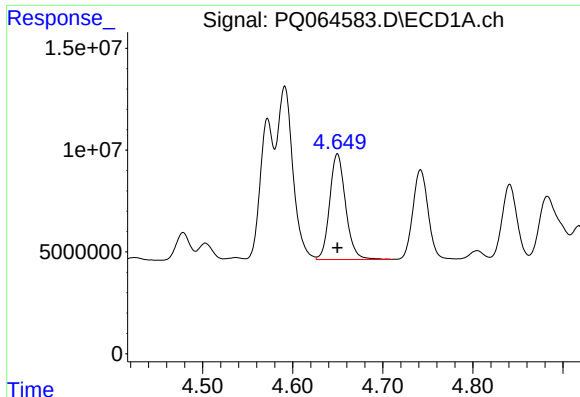
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 103350310
Conc: 538.45 ng/ml



#4 AR-1016-2

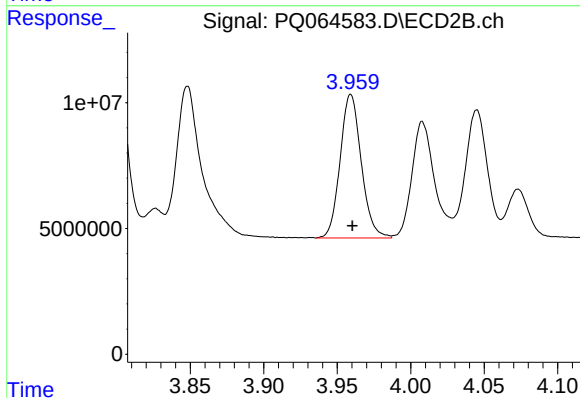
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 108056783
Conc: 589.49 ng/ml



#5 AR-1016-3

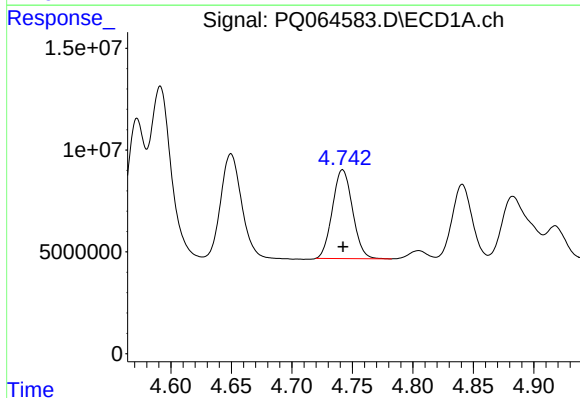
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 63778616
Conc: 537.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



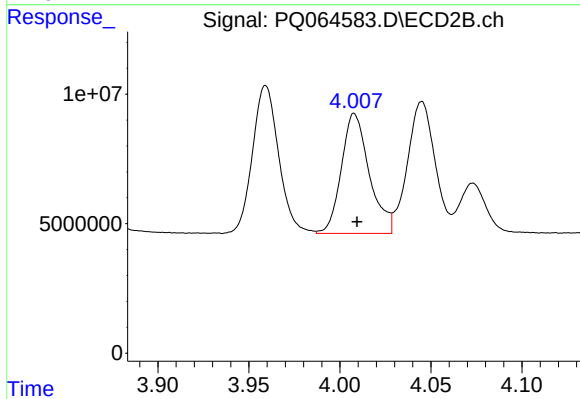
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 57244292
Conc: 588.29 ng/ml



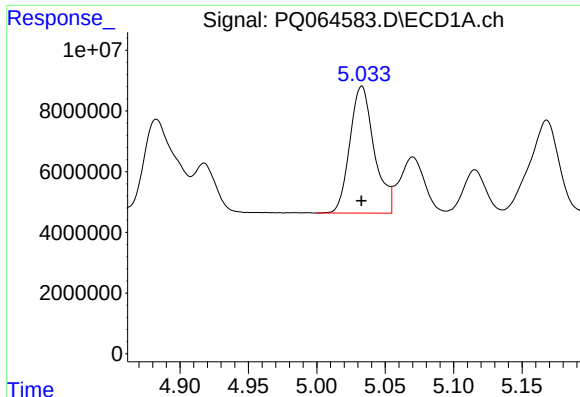
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 50447673
Conc: 543.14 ng/ml



#6 AR-1016-4

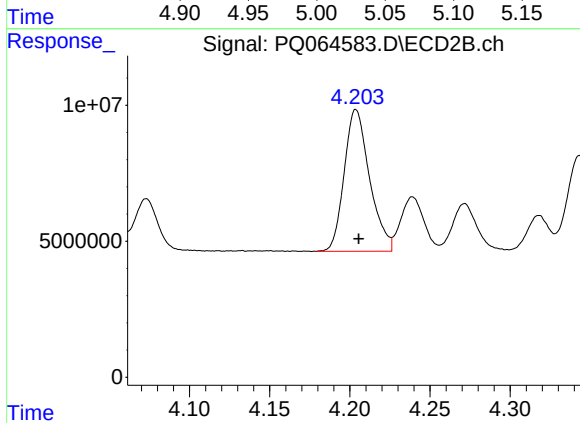
R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 49546624
Conc: 593.28 ng/ml



#7 AR-1016-5

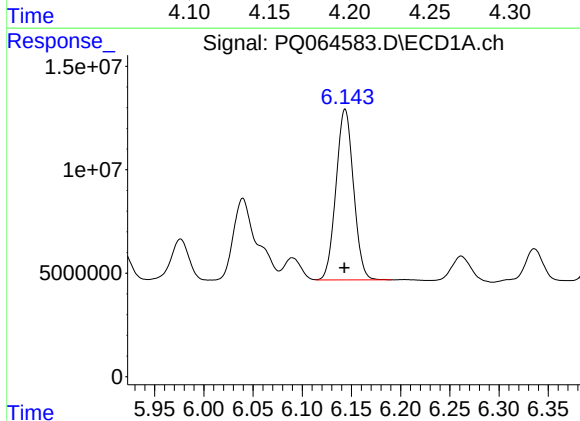
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 51874324
Conc: 532.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



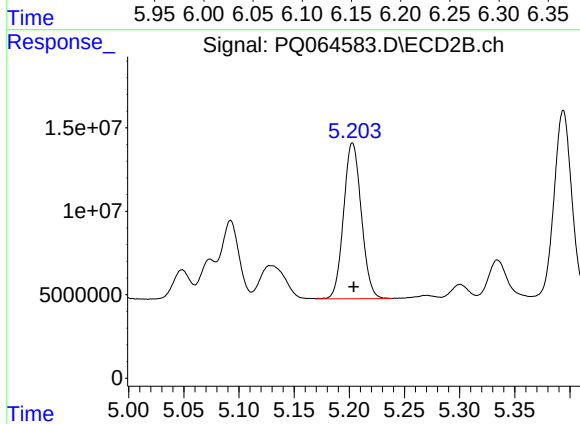
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 57425473
Conc: 567.23 ng/ml



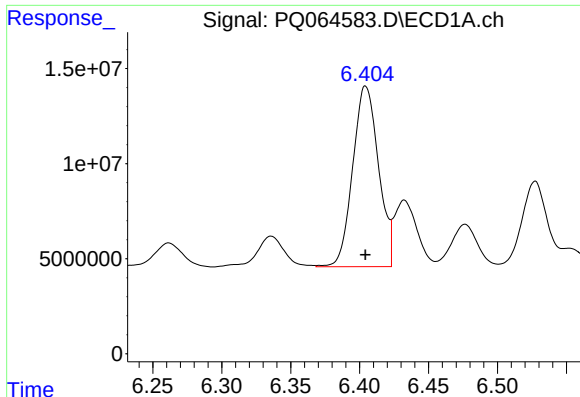
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 102216279
Conc: 545.82 ng/ml



#31 AR-1260-1

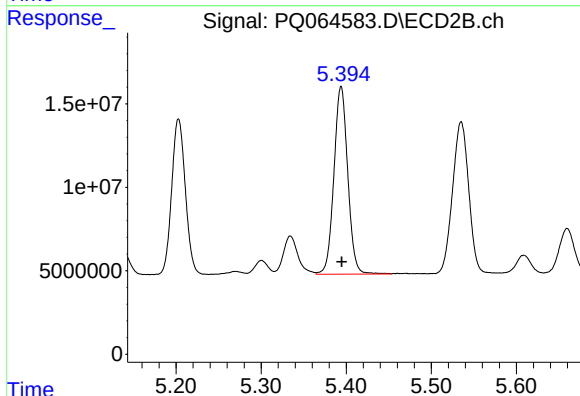
R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 104447182
Conc: 540.08 ng/ml



#32 AR-1260-2

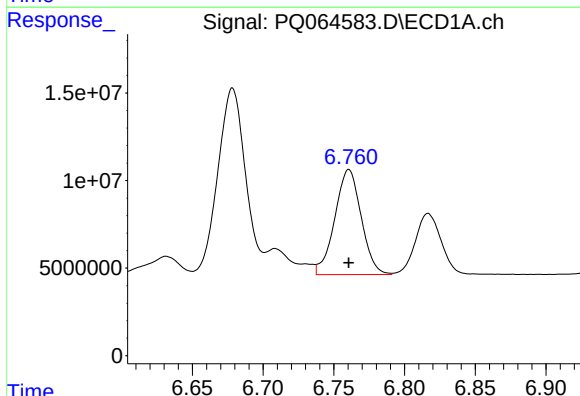
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 123739084
Conc: 570.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



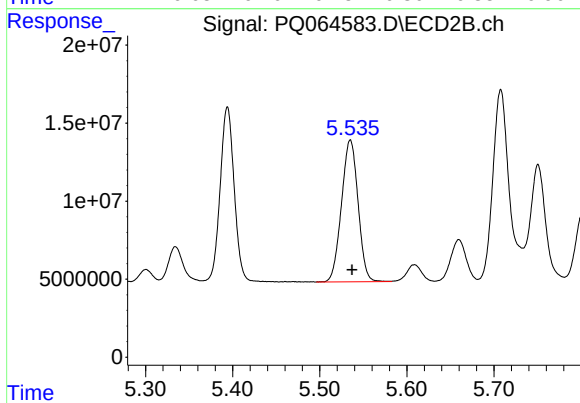
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 126958942
Conc: 545.53 ng/ml



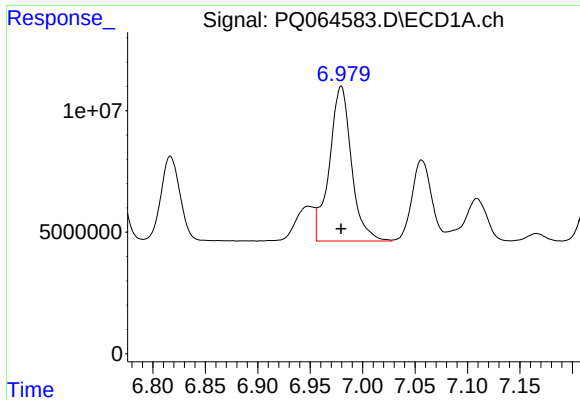
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 78006895
Conc: 478.59 ng/ml



#33 AR-1260-3

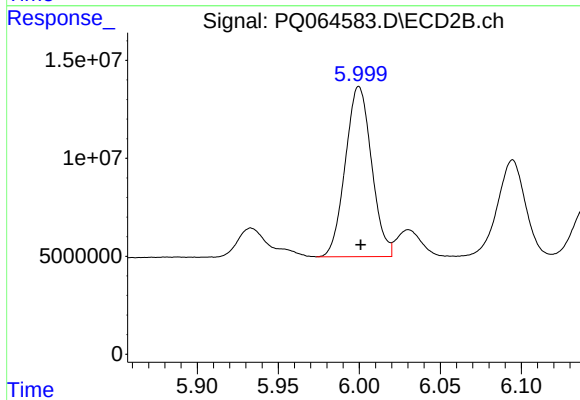
R.T.: 5.535 min
Delta R.T.: -0.002 min
Response: 120177104
Conc: 552.87 ng/ml



#34 AR-1260-4

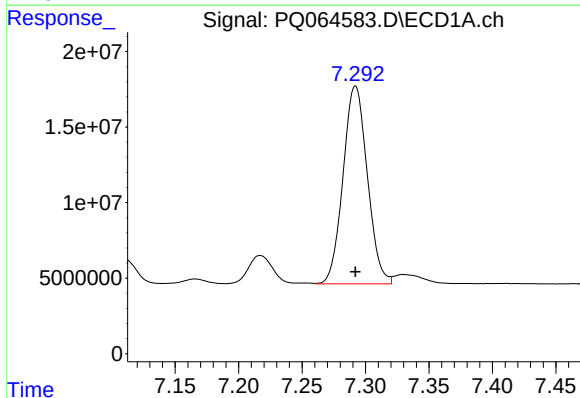
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 93387050
Conc: 544.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157862BS



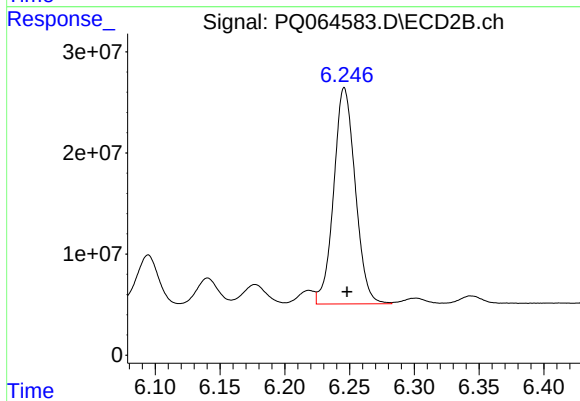
#34 AR-1260-4

R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 97913927
Conc: 531.57 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 174501965
Conc: 516.49 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 247617733
Conc: 571.04 ng/ml