

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072123\
 Data File : PQ062477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 10:52
 Operator : YP\AJ
 Sample : PB154318BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154318BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:13:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.401	2.755	97161399	52799511	19.918	21.043
2) SA Decachlor...	8.585	7.525	82465074	74157022	22.700	22.255
Target Compounds						
3) L1 AR-1016-1	4.502	3.756	75295302	44013383	457.117	444.690
4) L1 AR-1016-2	4.521	3.771	115.4E6	64093416	466.785	444.479
5) L1 AR-1016-3	4.578	3.931	72204906	32770298	473.768	434.373
6) L1 AR-1016-4	4.670	3.981	58649815	28687469	467.906	436.782
7) L1 AR-1016-5	4.958	4.175	57587255	35786511	473.125	436.519
31) L7 AR-1260-1	6.061	5.168	111.8E6	74452271	473.698	447.018
32) L7 AR-1260-2	6.321	5.358	135.5E6	90821587	469.222	436.756
33) L7 AR-1260-3	6.675	5.499	85815235	86183141	485.995	442.967
34) L7 AR-1260-4	6.892	5.961	102.2E6	66087655	485.022	453.085
35) L7 AR-1260-5	7.204	6.208	201.6E6	152.5E6	490.999	459.200

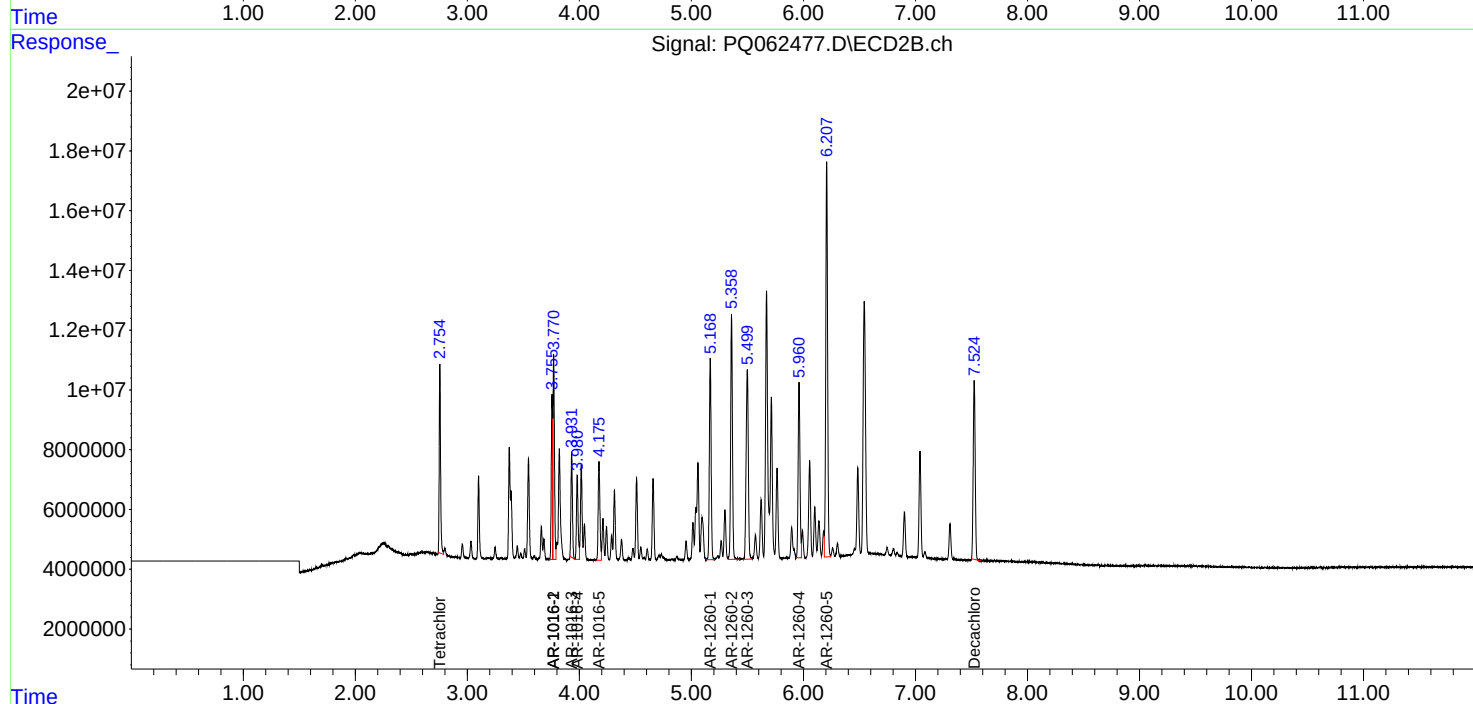
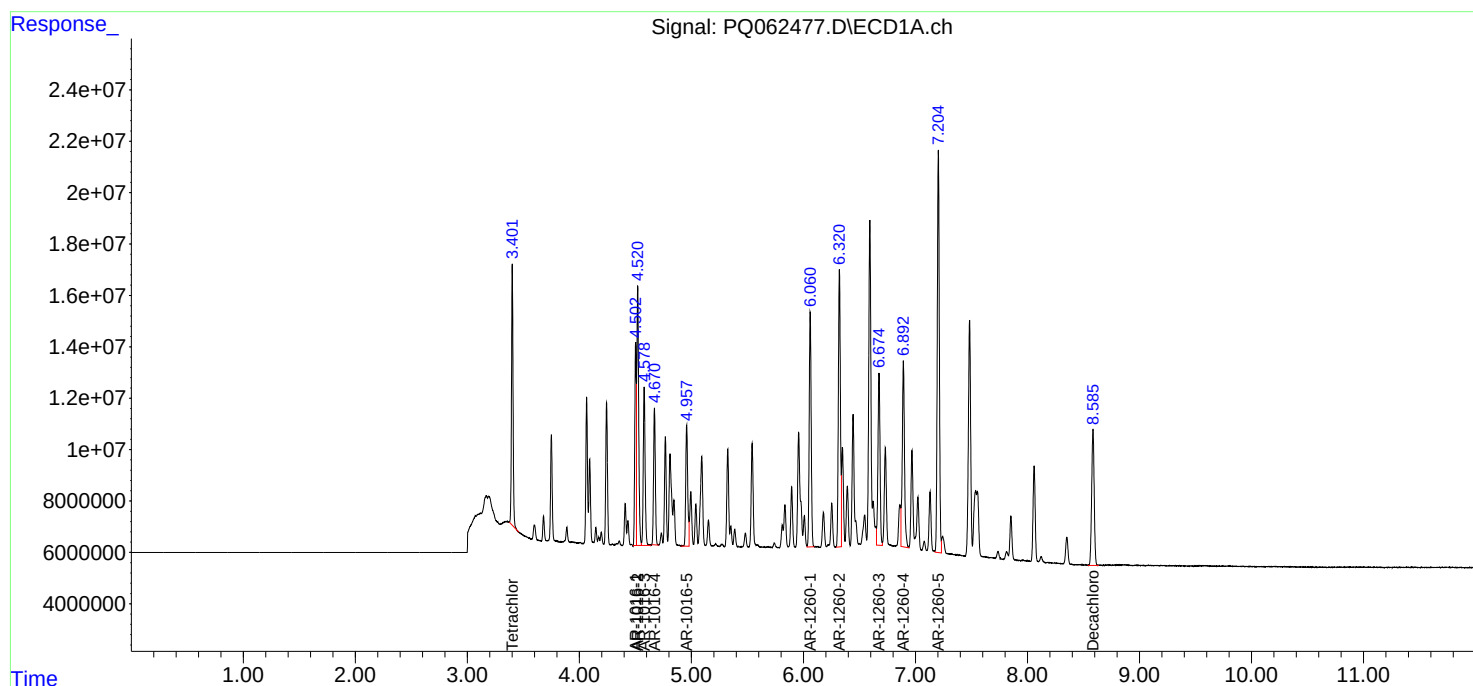
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

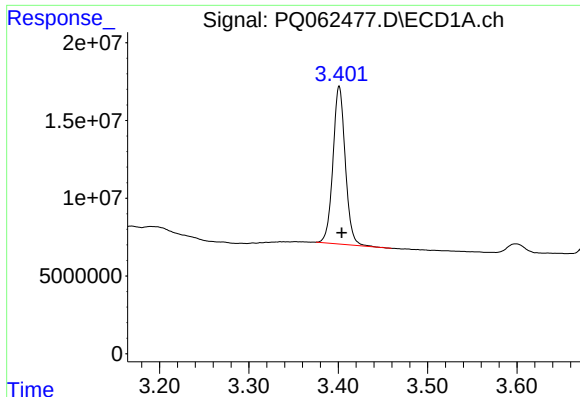
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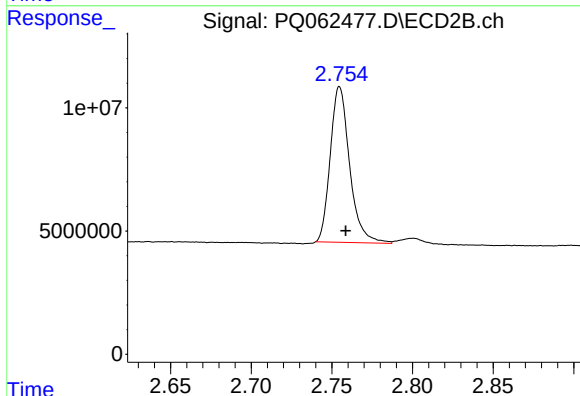




#1 Tetrachloro-m-xylene

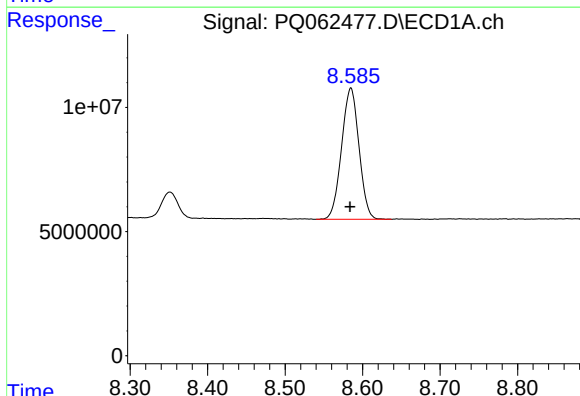
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 97161399
Conc: 19.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



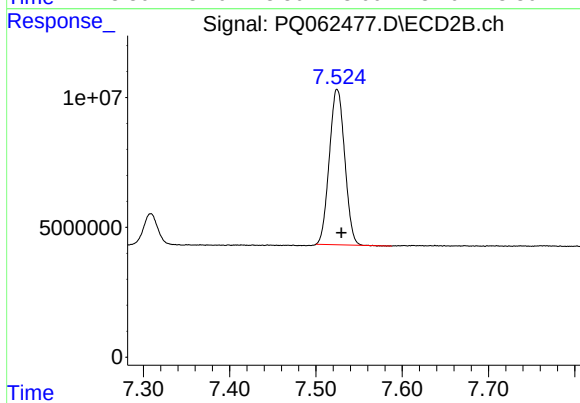
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 52799511
Conc: 21.04 ng/ml



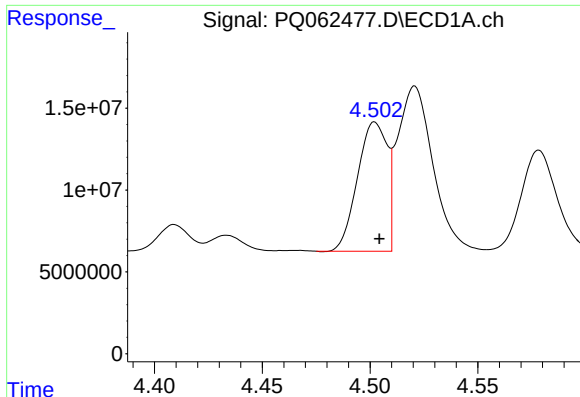
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 82465074
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

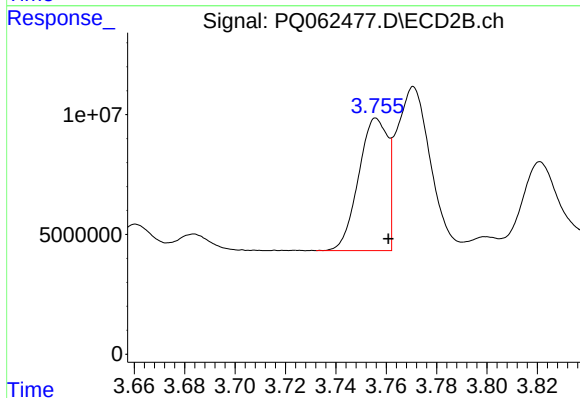
R.T.: 7.525 min
Delta R.T.: -0.005 min
Response: 74157022
Conc: 22.25 ng/ml



#3 AR-1016-1

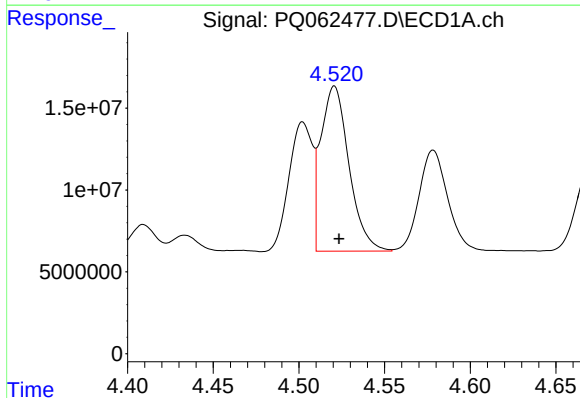
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 75295302
Conc: 457.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



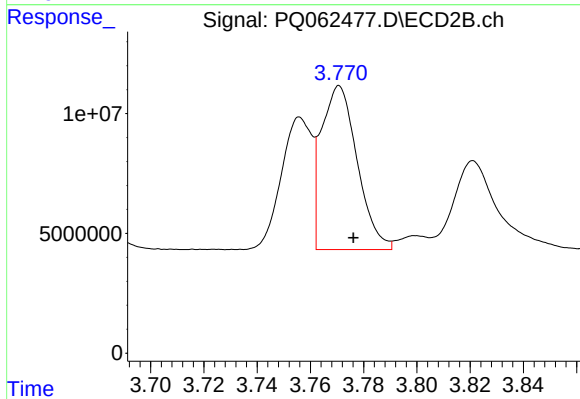
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: -0.005 min
Response: 44013383
Conc: 444.69 ng/ml



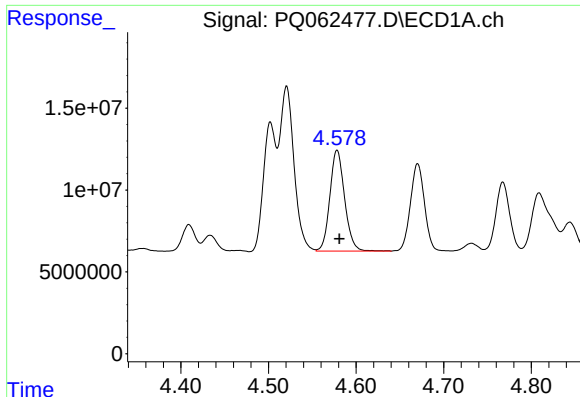
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 115421165
Conc: 466.79 ng/ml



#4 AR-1016-2

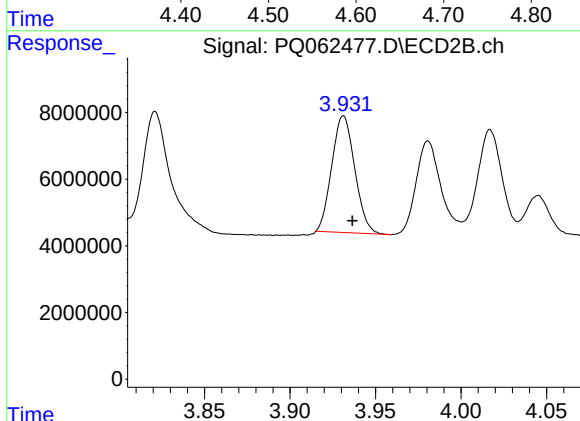
R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 64093416
Conc: 444.48 ng/ml



#5 AR-1016-3

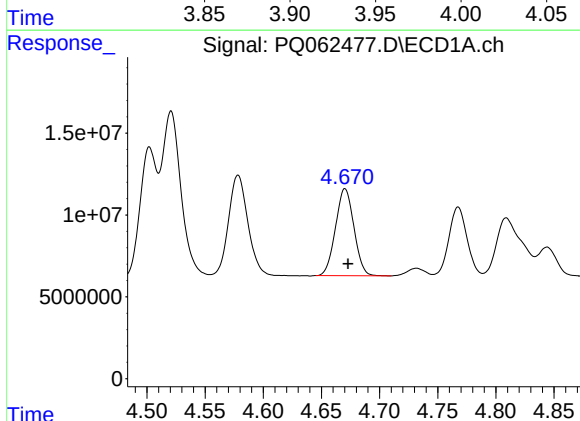
R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 72204906
Conc: 473.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



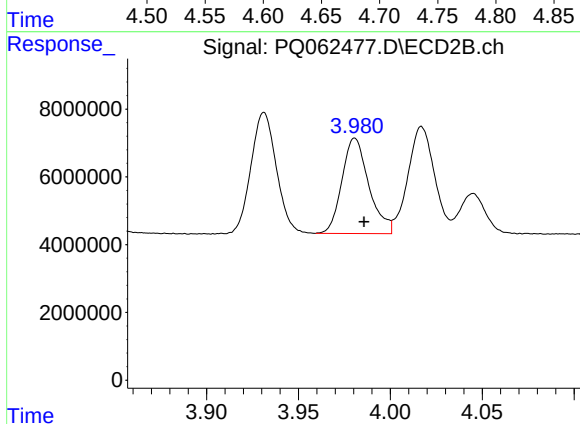
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: -0.005 min
Response: 32770298
Conc: 434.37 ng/ml



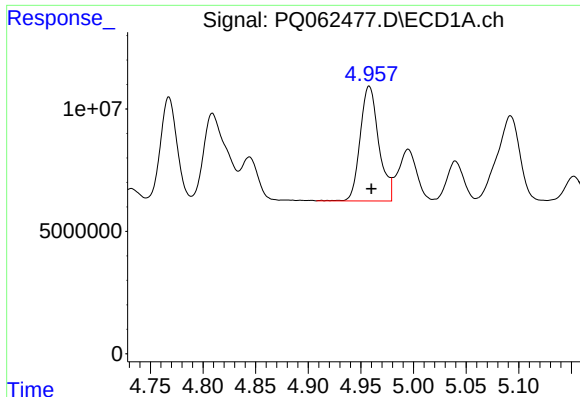
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 58649815
Conc: 467.91 ng/ml



#6 AR-1016-4

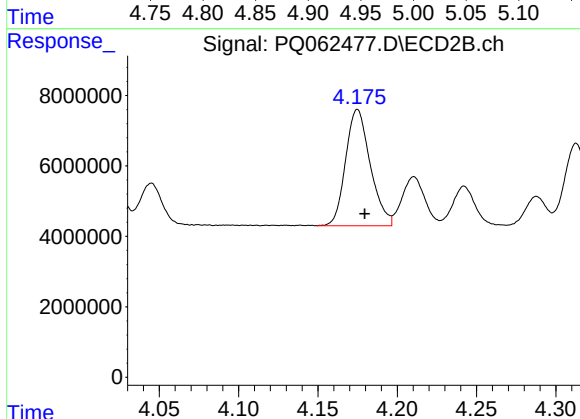
R.T.: 3.981 min
Delta R.T.: -0.005 min
Response: 28687469
Conc: 436.78 ng/ml



#7 AR-1016-5

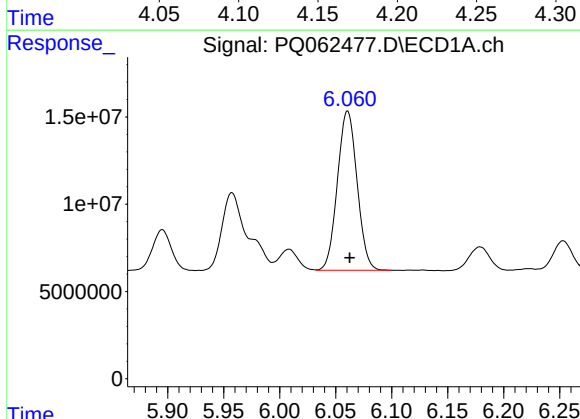
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 57587255
Conc: 473.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



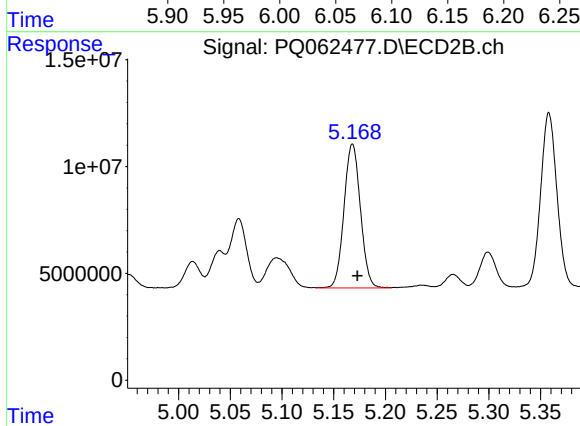
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 35786511
Conc: 436.52 ng/ml



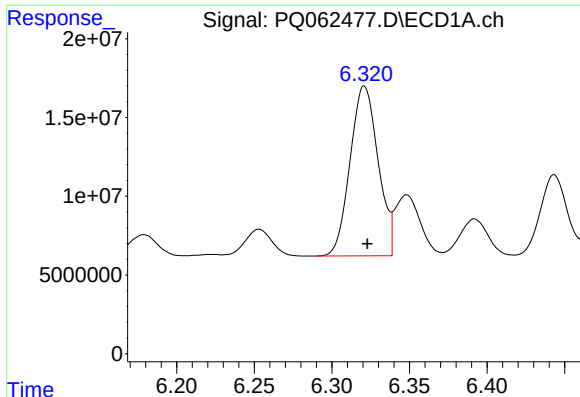
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 111760287
Conc: 473.70 ng/ml



#31 AR-1260-1

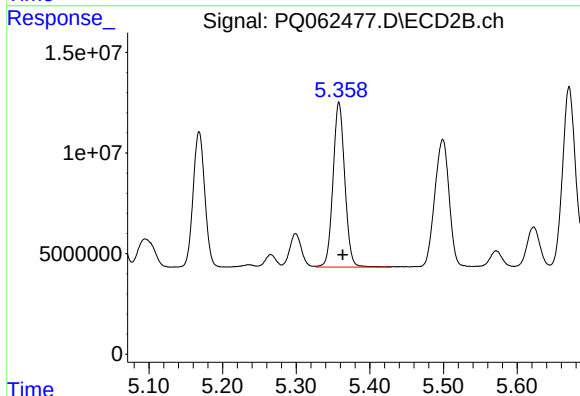
R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 74452271
Conc: 447.02 ng/ml



#32 AR-1260-2

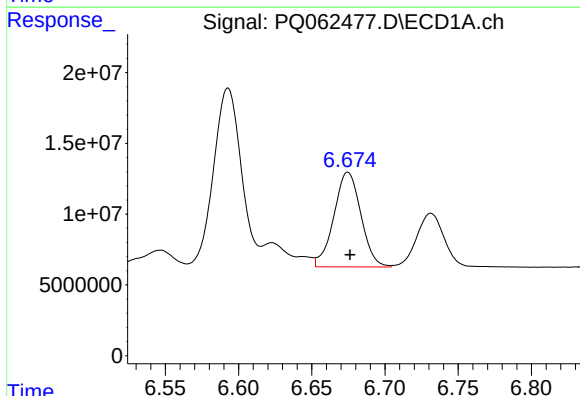
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 135517066
Conc: 469.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



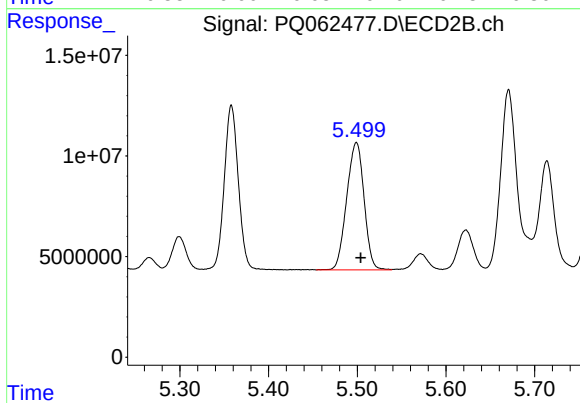
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: -0.005 min
Response: 90821587
Conc: 436.76 ng/ml



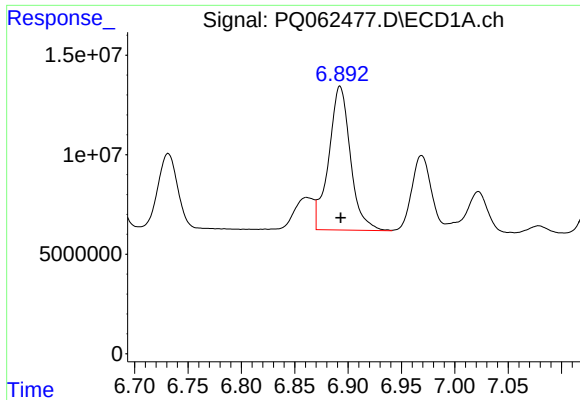
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 85815235
Conc: 485.99 ng/ml



#33 AR-1260-3

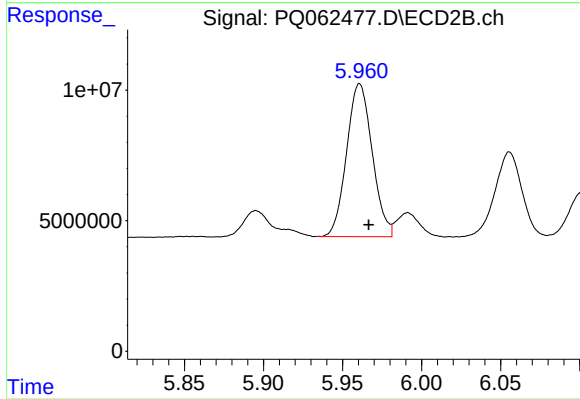
R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 86183141
Conc: 442.97 ng/ml



#34 AR-1260-4

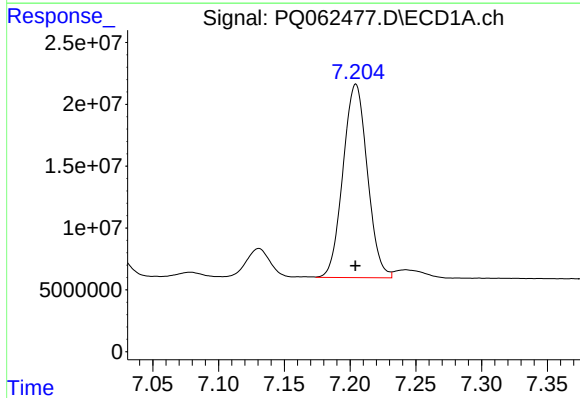
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 102169782
Conc: 485.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154318BS



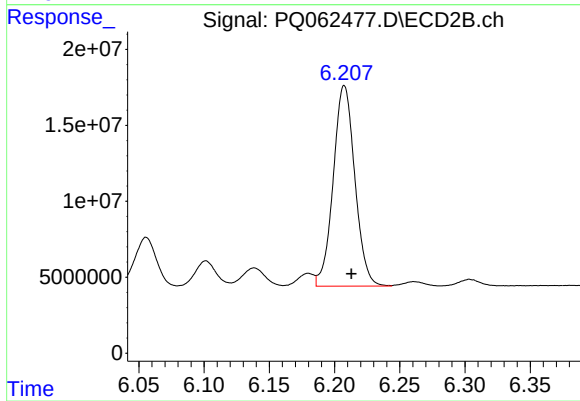
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: -0.006 min
Response: 66087655
Conc: 453.08 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 201608465
Conc: 491.00 ng/ml



#35 AR-1260-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 152481393
Conc: 459.20 ng/ml