

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 18:13
 Operator : YP\AJ
 Sample : PB159516BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159516BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:12:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.443	2.738	84446403	127.7E6	21.298	18.777
2) SA Decachlor...	8.652	7.507	47273216	130.5E6	19.354	16.884
Target Compounds						
3) L1 AR-1016-1	4.553	3.736	59011836	103.5E6	435.163	397.869
4) L1 AR-1016-2	4.573	3.752	85445782	147.1E6	442.239	400.094
5) L1 AR-1016-3	4.631	3.912	53180170	79778466	436.640	399.641
6) L1 AR-1016-4	4.723	3.960	43671529	67612249	438.072	383.436
7) L1 AR-1016-5	5.012	4.155	41490758	82525705	435.406	398.435
31) L7 AR-1260-1	6.118	5.148	75248101	165.0E6	433.641	381.967
32) L7 AR-1260-2	6.378	5.338	87490487	198.7E6	413.672	395.843
33) L7 AR-1260-3	6.732	5.479	54805805	188.0E6	425.244	397.541
34) L7 AR-1260-4	6.951	5.941	66591999	140.6E6	439.384	509.906
35) L7 AR-1260-5	7.264	6.188	122.4E6	319.2E6	430.759	385.765

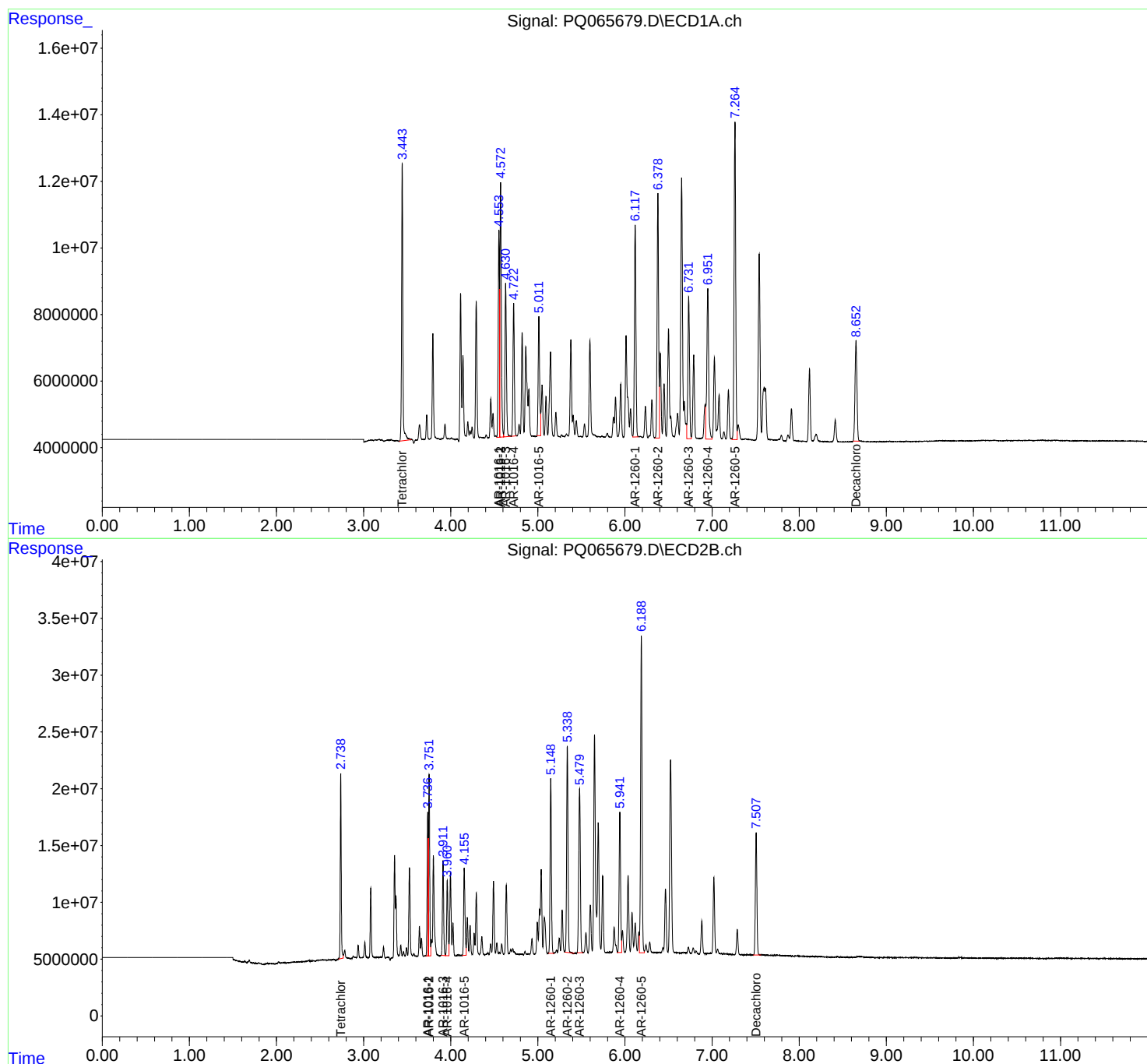
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

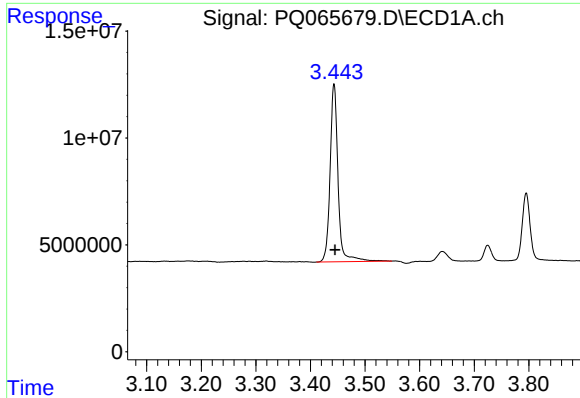
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
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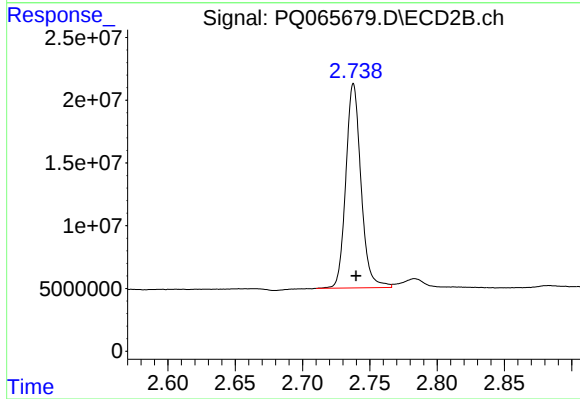




#1 Tetrachloro-m-xylene

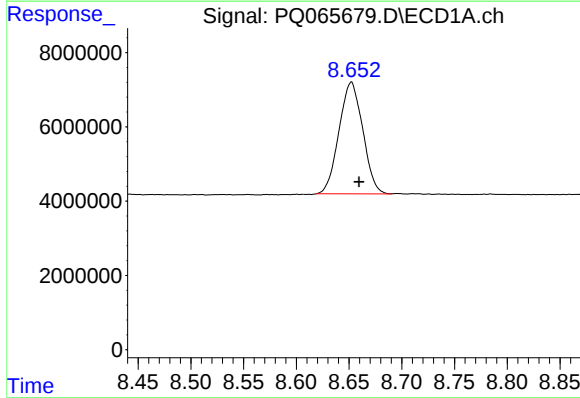
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 84446403
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



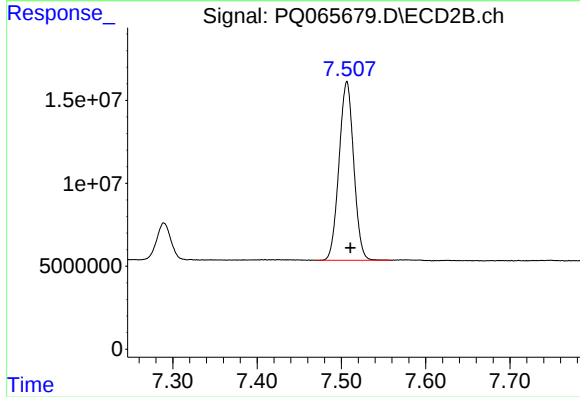
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 127665130
Conc: 18.78 ng/ml



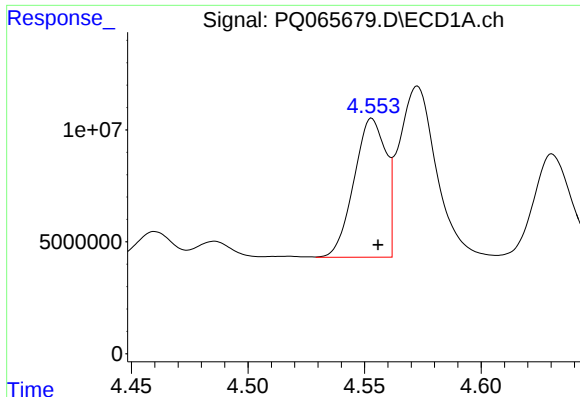
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.007 min
Response: 47273216
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

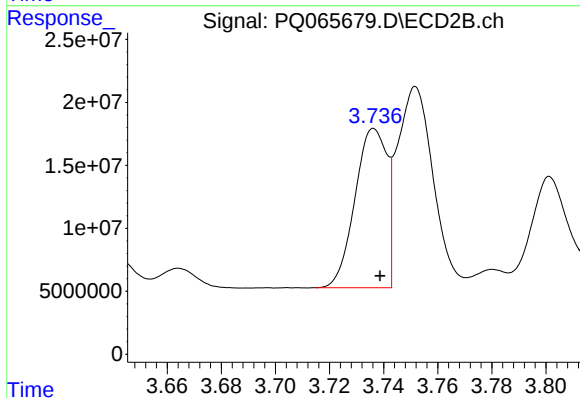
R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 130517452
Conc: 16.88 ng/ml



#3 AR-1016-1

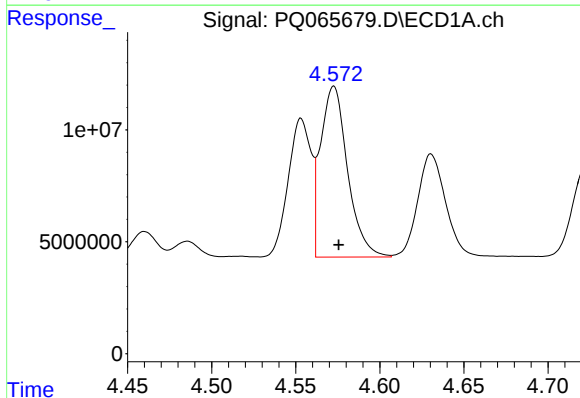
R.T.: 4.553 min
Delta R.T.: -0.003 min
Response: 59011836
Conc: 435.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



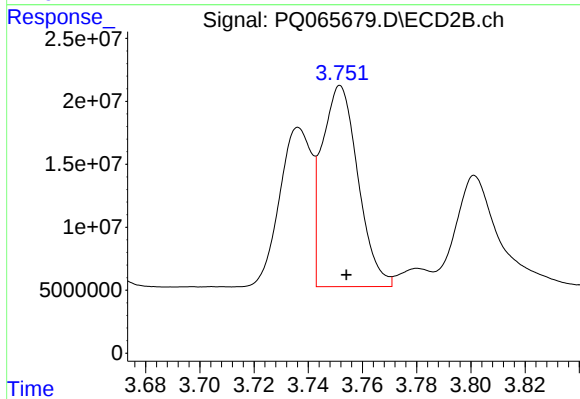
#3 AR-1016-1

R.T.: 3.736 min
Delta R.T.: -0.002 min
Response: 103495261
Conc: 397.87 ng/ml



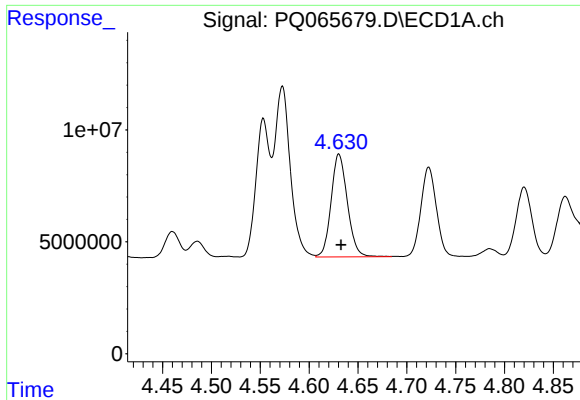
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.003 min
Response: 85445782
Conc: 442.24 ng/ml



#4 AR-1016-2

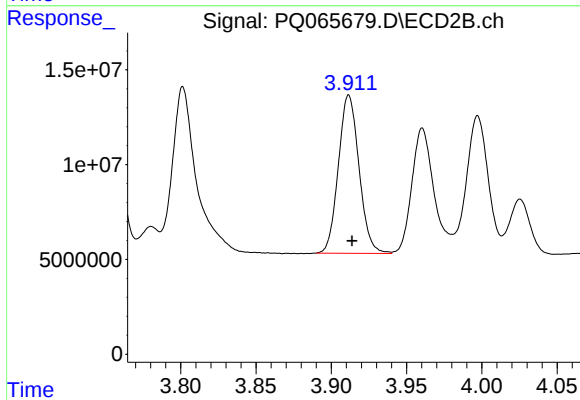
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 147125256
Conc: 400.09 ng/ml



#5 AR-1016-3

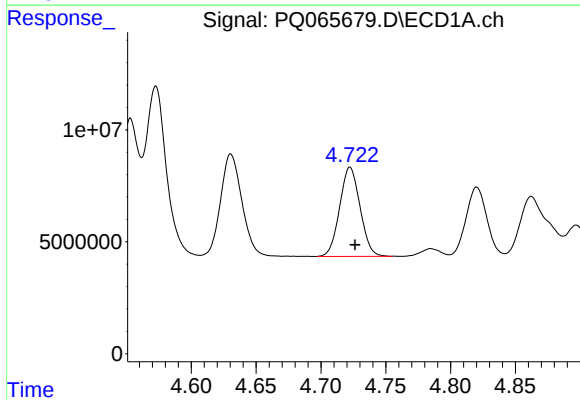
R.T.: 4.631 min
Delta R.T.: -0.002 min
Response: 53180170
Conc: 436.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



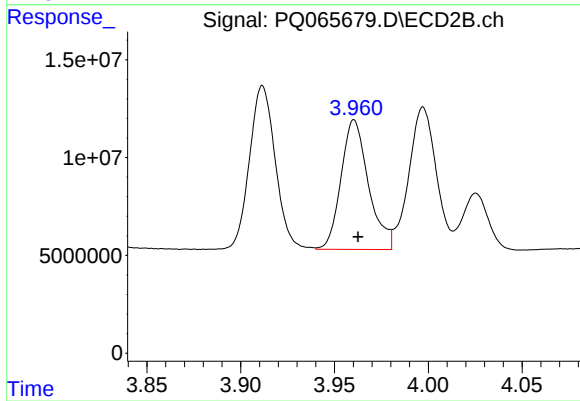
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 79778466
Conc: 399.64 ng/ml



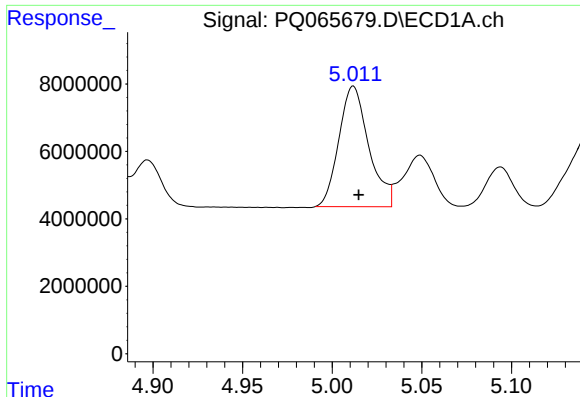
#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 43671529
Conc: 438.07 ng/ml



#6 AR-1016-4

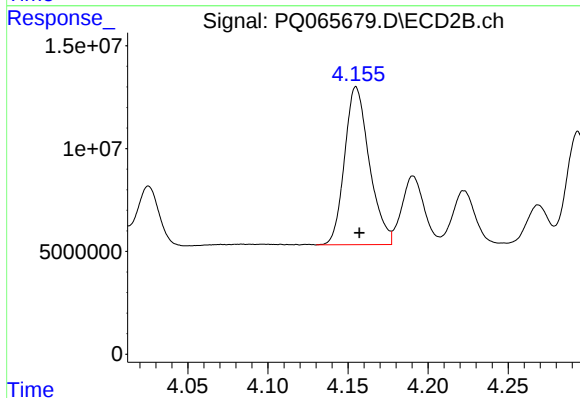
R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 67612249
Conc: 383.44 ng/ml



#7 AR-1016-5

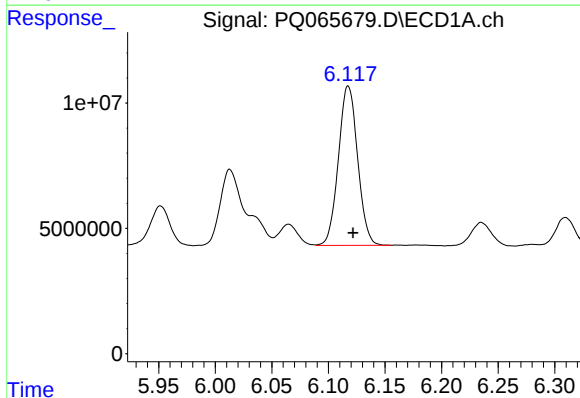
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 41490758
Conc: 435.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



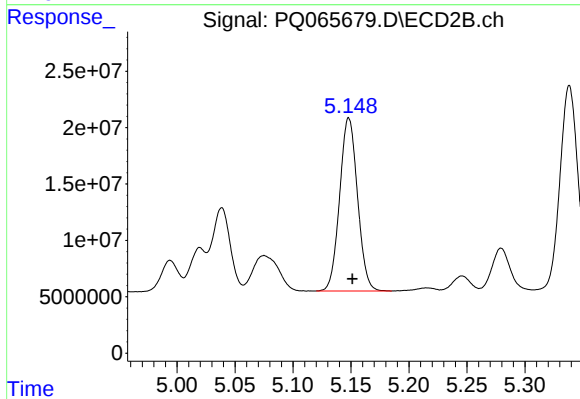
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 82525705
Conc: 398.44 ng/ml



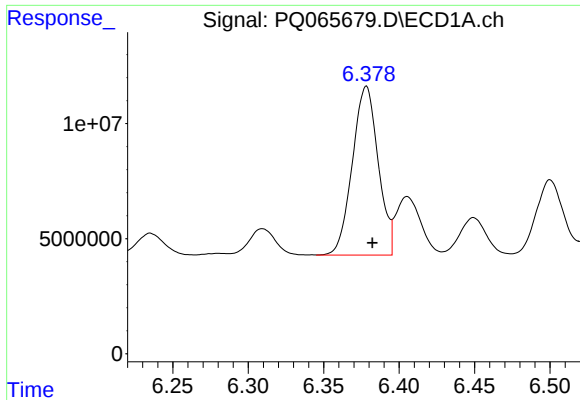
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 75248101
Conc: 433.64 ng/ml



#31 AR-1260-1

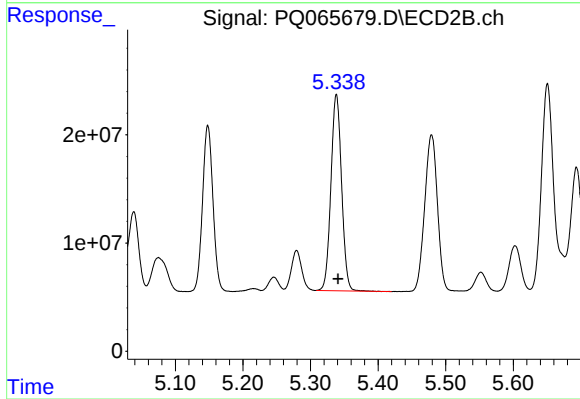
R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 164963307
Conc: 381.97 ng/ml



#32 AR-1260-2

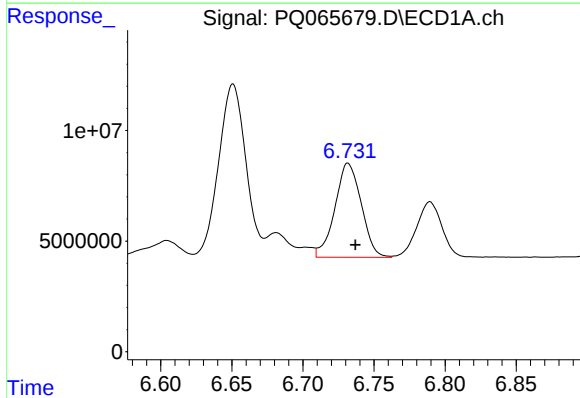
R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 87490487
Conc: 413.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



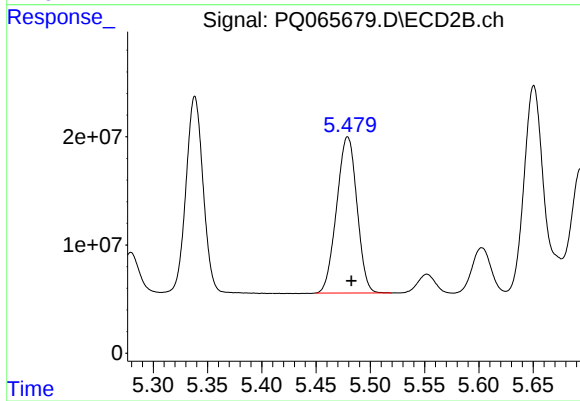
#32 AR-1260-2

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 198696576
Conc: 395.84 ng/ml



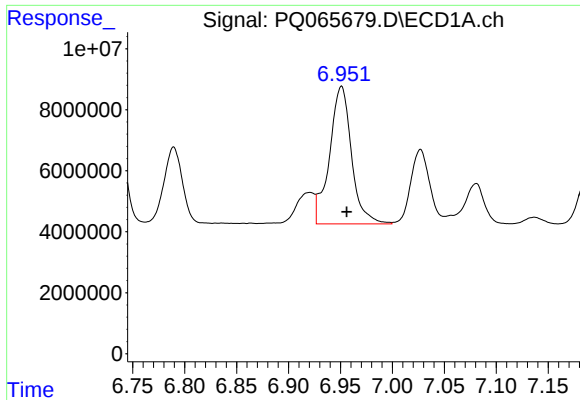
#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 54805805
Conc: 425.24 ng/ml



#33 AR-1260-3

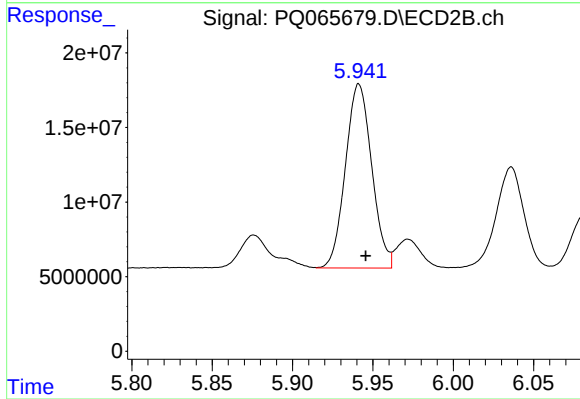
R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 187975890
Conc: 397.54 ng/ml



#34 AR-1260-4

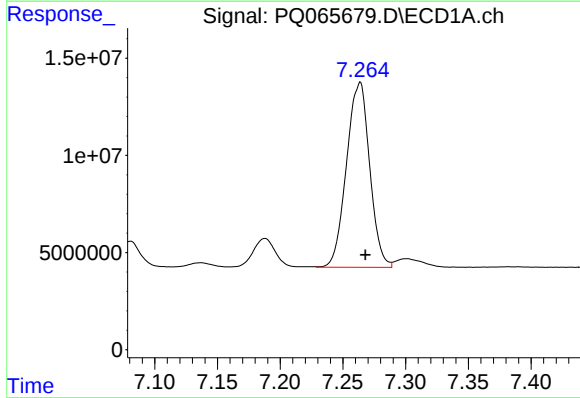
R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 66591999
Conc: 439.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BS



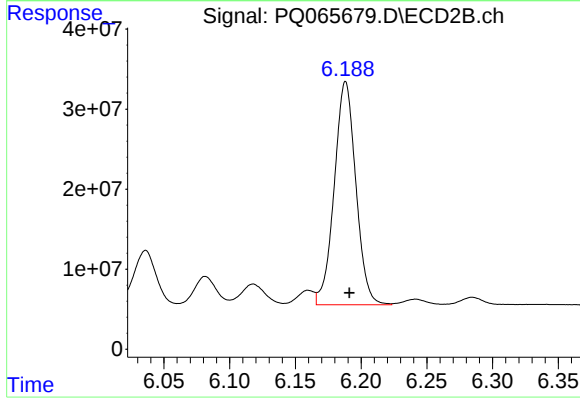
#34 AR-1260-4

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 140552333
Conc: 509.91 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 122425793
Conc: 430.76 ng/ml



#35 AR-1260-5

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 319163178
Conc: 385.77 ng/ml