

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 14:45
 Operator : YP\AJ
 Sample : PB159678BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159678BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:55:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.442	2.737	93802329	134.1E6	18.873	18.086
2)	SA Decachlor...	8.654	7.505	55679993	156.1E6	19.188	18.677
Target Compounds							
3)	L1 AR-1016-1	4.552	3.735	63272051	108.4E6	403.984	385.460
4)	L1 AR-1016-2	4.572	3.750	91185561	152.6E6	397.819	375.084
5)	L1 AR-1016-3	4.630	3.910	56435839	84737527	392.791	379.874
6)	L1 AR-1016-4	4.722	3.959	45717764	71789364	397.286	376.101
7)	L1 AR-1016-5	5.011	4.153	44252545	85524825	396.988	376.704
31)	L7 AR-1260-1	6.117	5.147	81099924	174.3E6	395.375	365.442
32)	L7 AR-1260-2	6.378	5.337	95900789	216.0E6	385.669	392.289
33)	L7 AR-1260-3	6.732	5.477	61023361	199.4E6	387.929	379.524
34)	L7 AR-1260-4	6.951	5.940	71860176	149.0E6	384.071	468.313
35)	L7 AR-1260-5	7.262	6.186	135.0E6	343.7E6	398.059	385.301

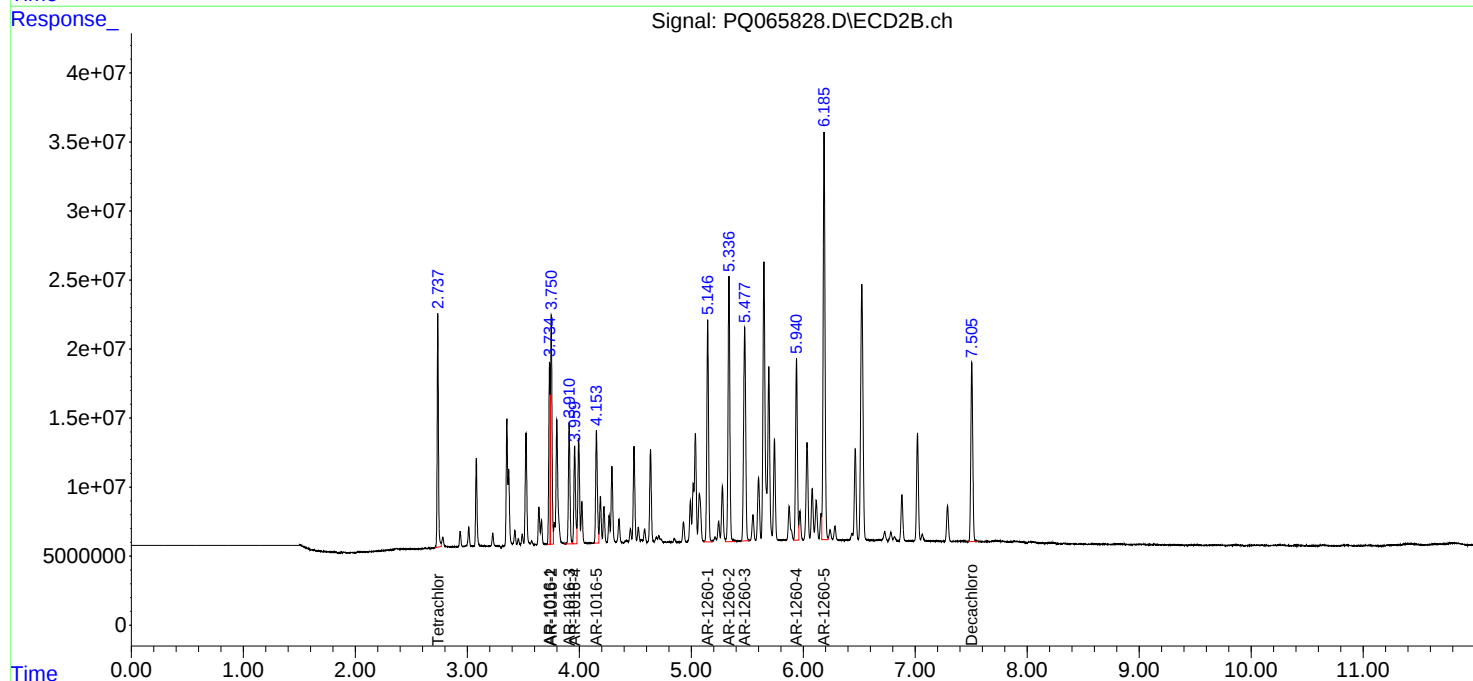
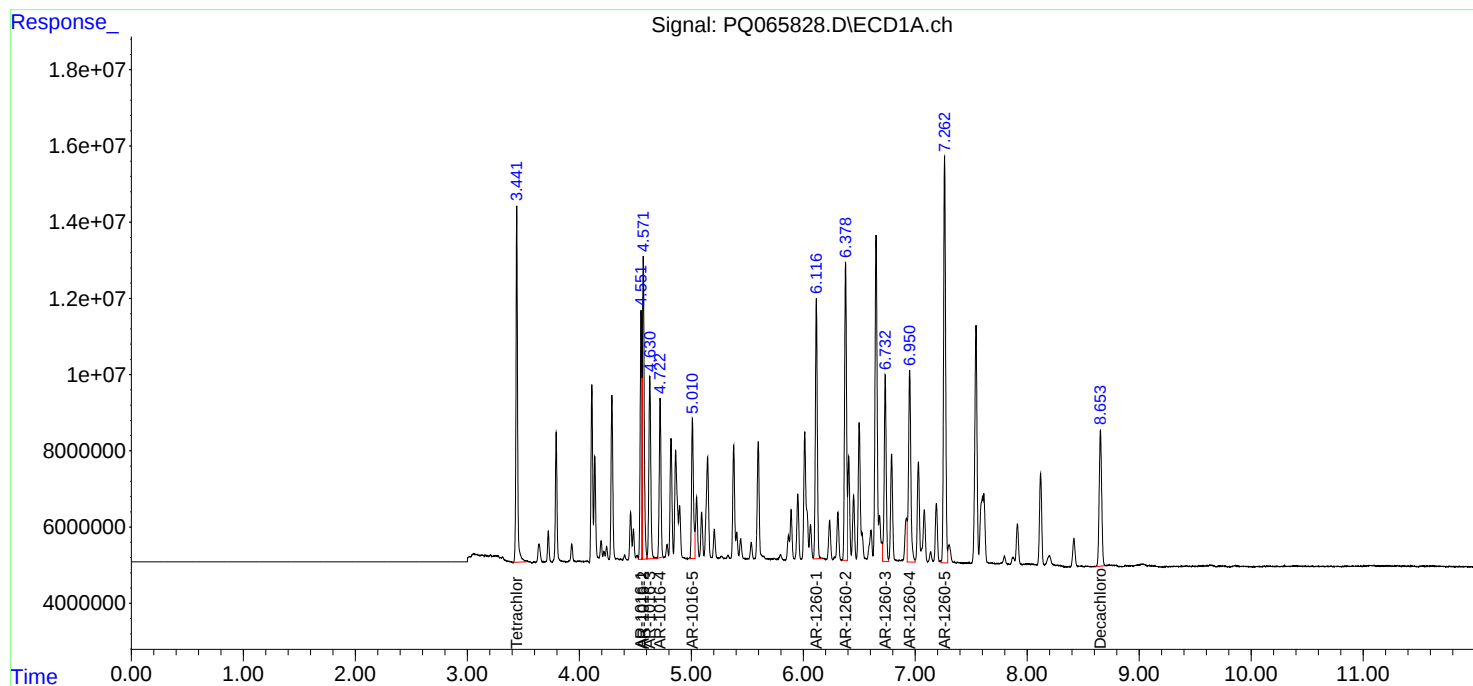
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

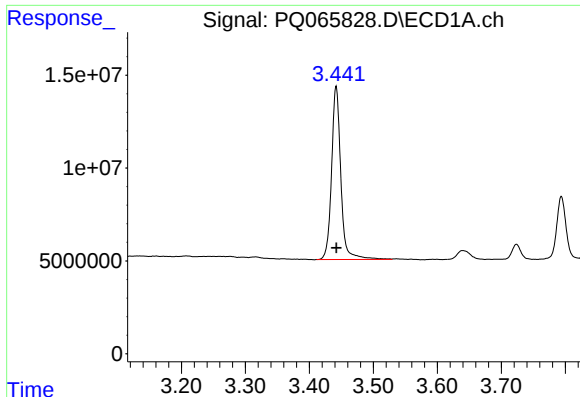
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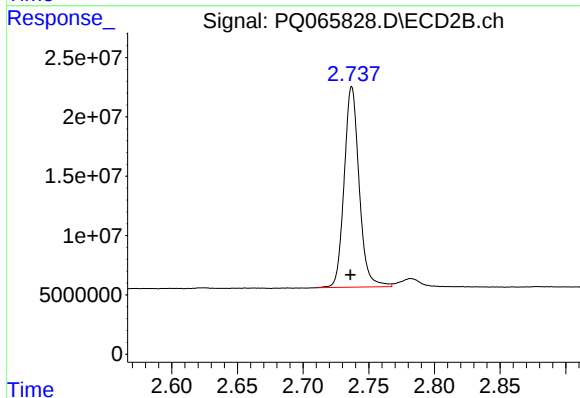




#1 Tetrachloro-m-xylene

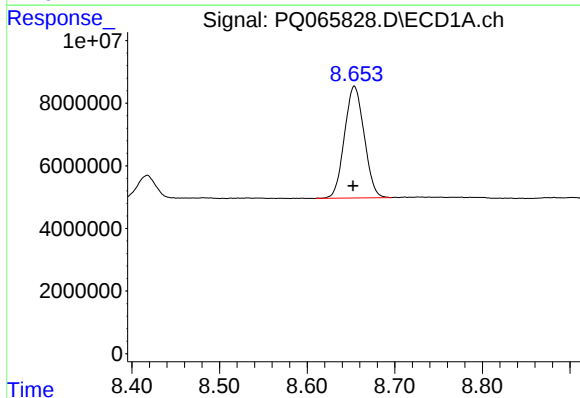
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 93802329
Conc: 18.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



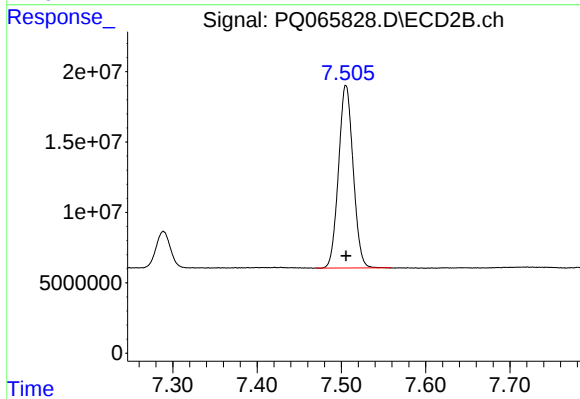
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: 0.001 min
Response: 134117190
Conc: 18.09 ng/ml



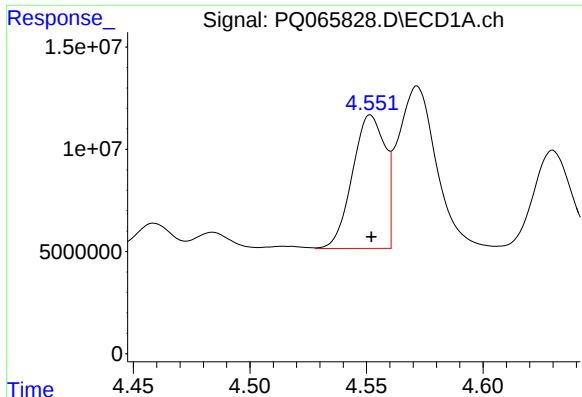
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.002 min
Response: 55679993
Conc: 19.19 ng/ml



#2 Decachlorobiphenyl

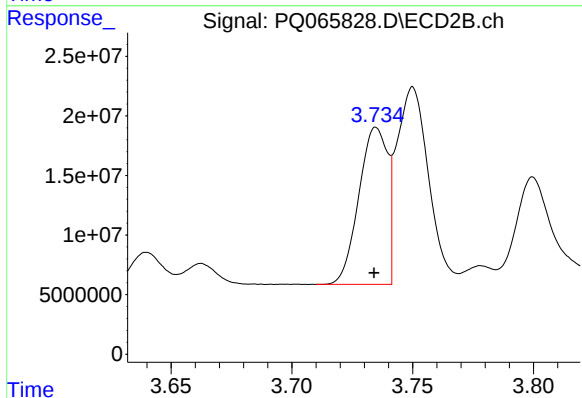
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 156078641
Conc: 18.68 ng/ml



#3 AR-1016-1

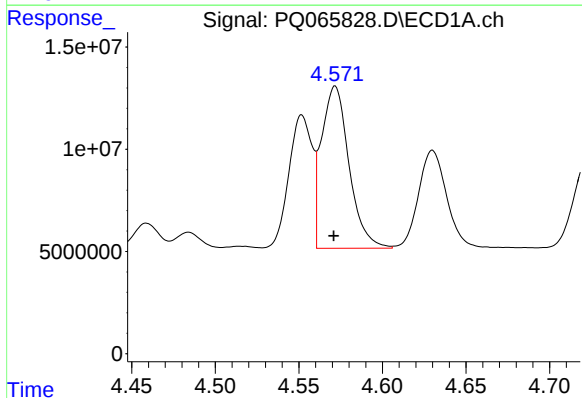
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 63272051
Conc: 403.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



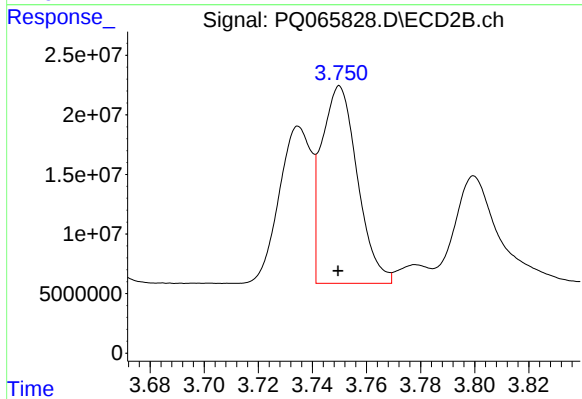
#3 AR-1016-1

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 108361522
Conc: 385.46 ng/ml



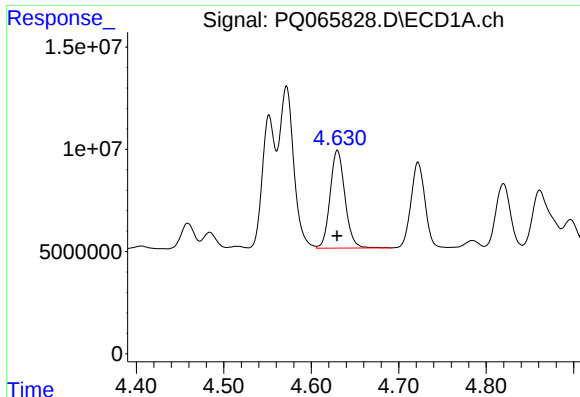
#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 91185561
Conc: 397.82 ng/ml



#4 AR-1016-2

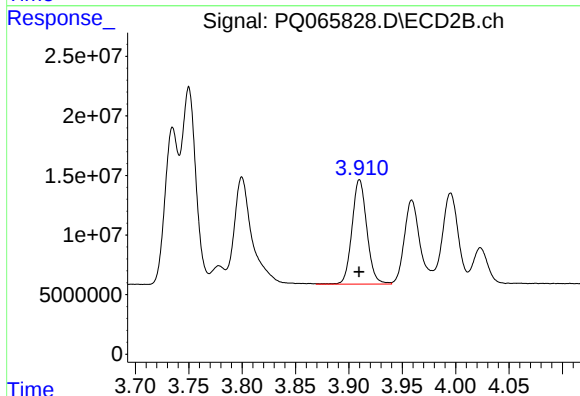
R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 152552091
Conc: 375.08 ng/ml



#5 AR-1016-3

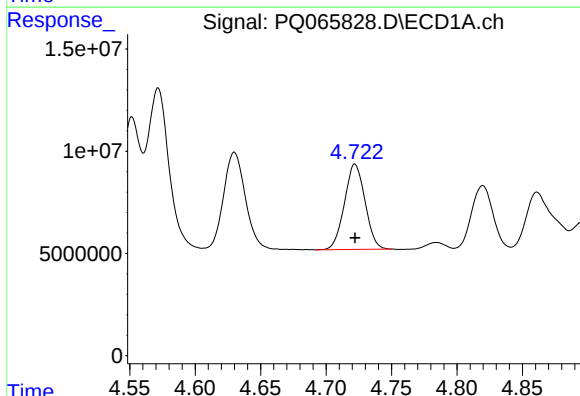
R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 56435839
Conc: 392.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



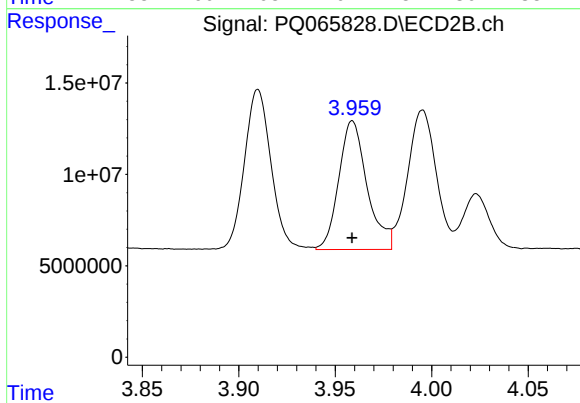
#5 AR-1016-3

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 84737527
Conc: 379.87 ng/ml



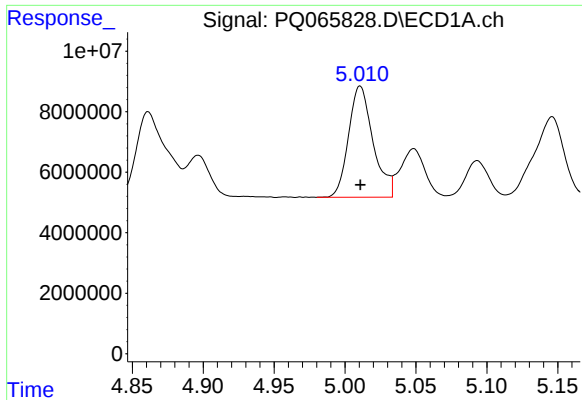
#6 AR-1016-4

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 45717764
Conc: 397.29 ng/ml



#6 AR-1016-4

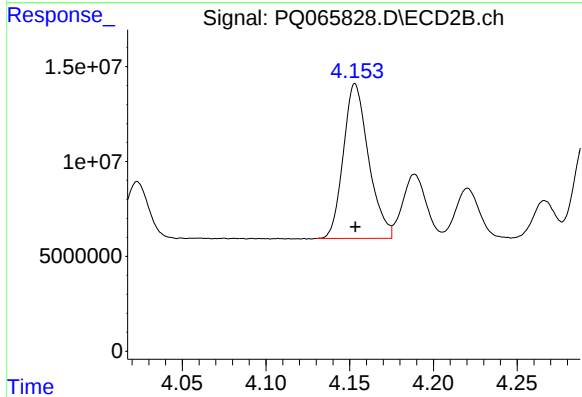
R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 71789364
Conc: 376.10 ng/ml



#7 AR-1016-5

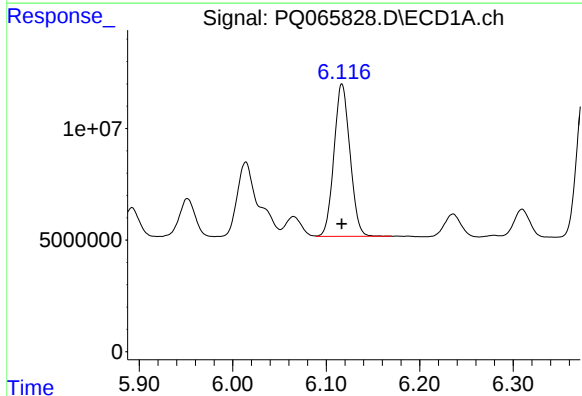
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 44252545
Conc: 396.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



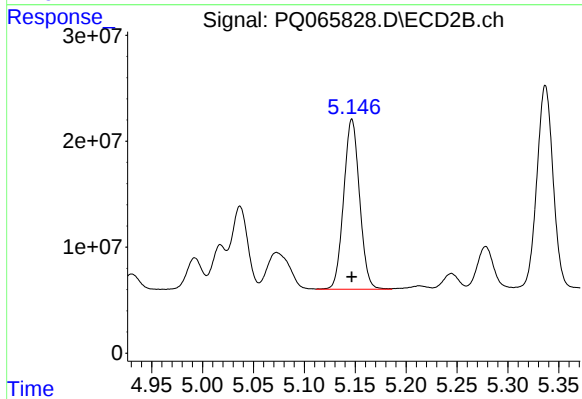
#7 AR-1016-5

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 85524825
Conc: 376.70 ng/ml



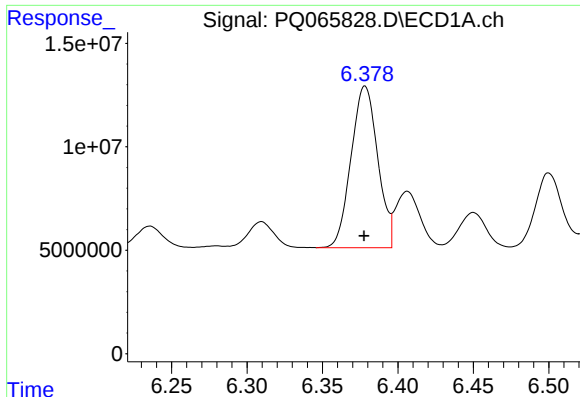
#31 AR-1260-1

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 81099924
Conc: 395.37 ng/ml



#31 AR-1260-1

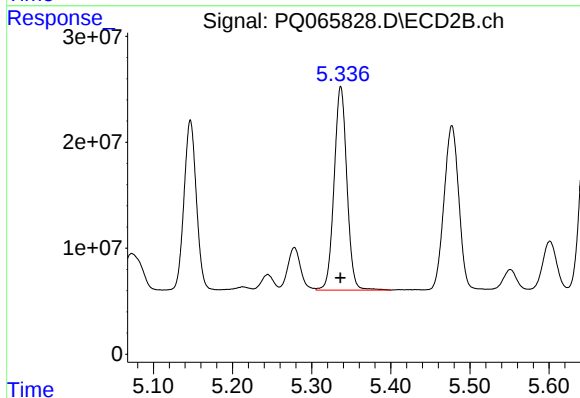
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 174334638
Conc: 365.44 ng/ml



#32 AR-1260-2

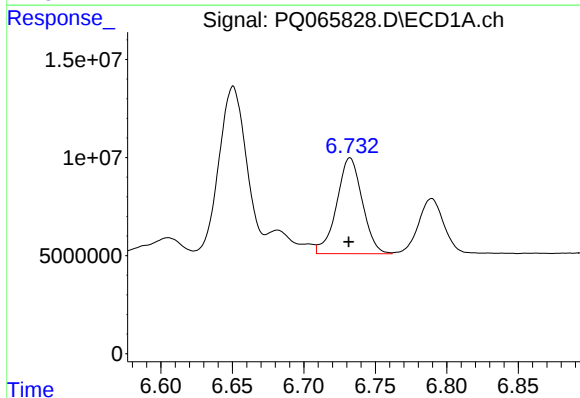
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 95900789
Conc: 385.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



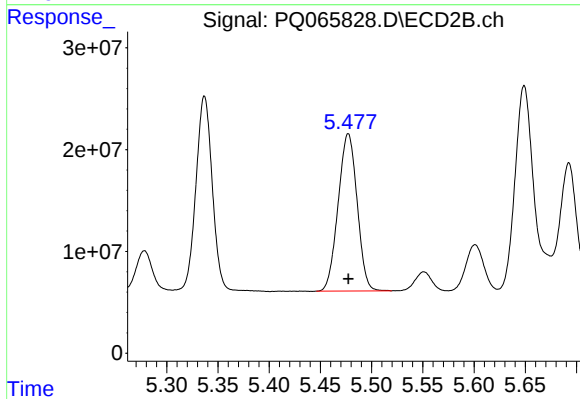
#32 AR-1260-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 216005747
Conc: 392.29 ng/ml



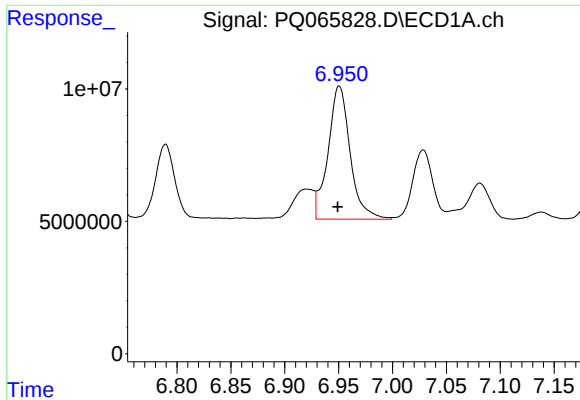
#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 61023361
Conc: 387.93 ng/ml



#33 AR-1260-3

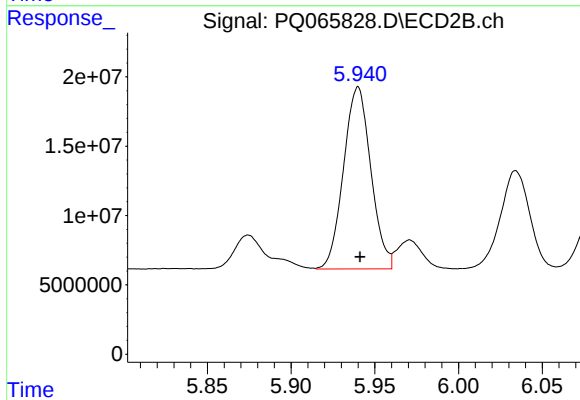
R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 199445158
Conc: 379.52 ng/ml



#34 AR-1260-4

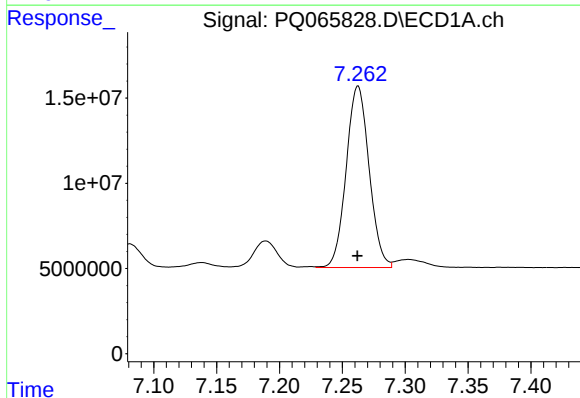
R.T.: 6.951 min
Delta R.T.: 0.001 min
Response: 71860176
Conc: 384.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159678BSD



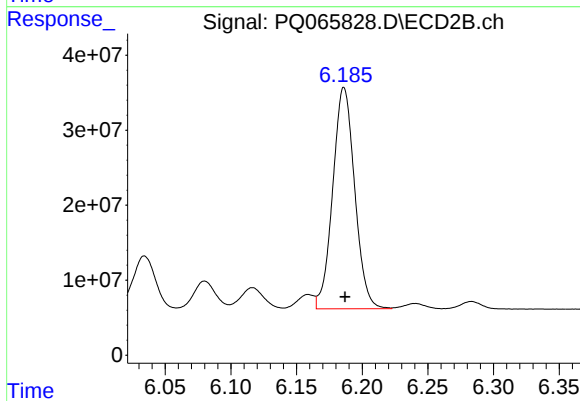
#34 AR-1260-4

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 148981655
Conc: 468.31 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 135025247
Conc: 398.06 ng/ml



#35 AR-1260-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 343674899
Conc: 385.30 ng/ml