

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
 Data File : PQ066639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 20:01
 Operator : YP\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16605021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:26:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 22:21:40 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.447	2.832	473.1E6	419.6E6	71.234	73.495
2) SA Decachlor...	8.691	7.631	240.0E6	307.9E6	147.154	142.032
Target Compounds						
3) L1 AR-1016-1	4.557	3.844	251.6E6	264.9E6	1395.286	1391.276
4) L1 AR-1016-2	4.576	3.860	392.1E6	398.7E6	1410.475	1436.035
5) L1 AR-1016-3	4.634	4.021	241.0E6	214.5E6	1392.102	1418.781
6) L1 AR-1016-4	4.727	4.070	198.1E6	171.4E6	1410.822	1366.210
7) L1 AR-1016-5	5.017	4.267	184.6E6	216.7E6	1415.254	1379.996
31) L7 AR-1260-1	6.131	5.269	331.3E6	413.1E6	1437.792	1408.485
32) L7 AR-1260-2	6.394	5.458	387.5E6	493.4E6	1422.258	1418.951
33) L7 AR-1260-3	6.753	5.602	280.0E6	469.5E6	1431.866	1437.526
34) L7 AR-1260-4	6.972	6.065	310.1E6	383.4E6	1423.114	1447.540
35) L7 AR-1260-5	7.289	6.310	602.0E6	837.9E6	1492.760	1497.119

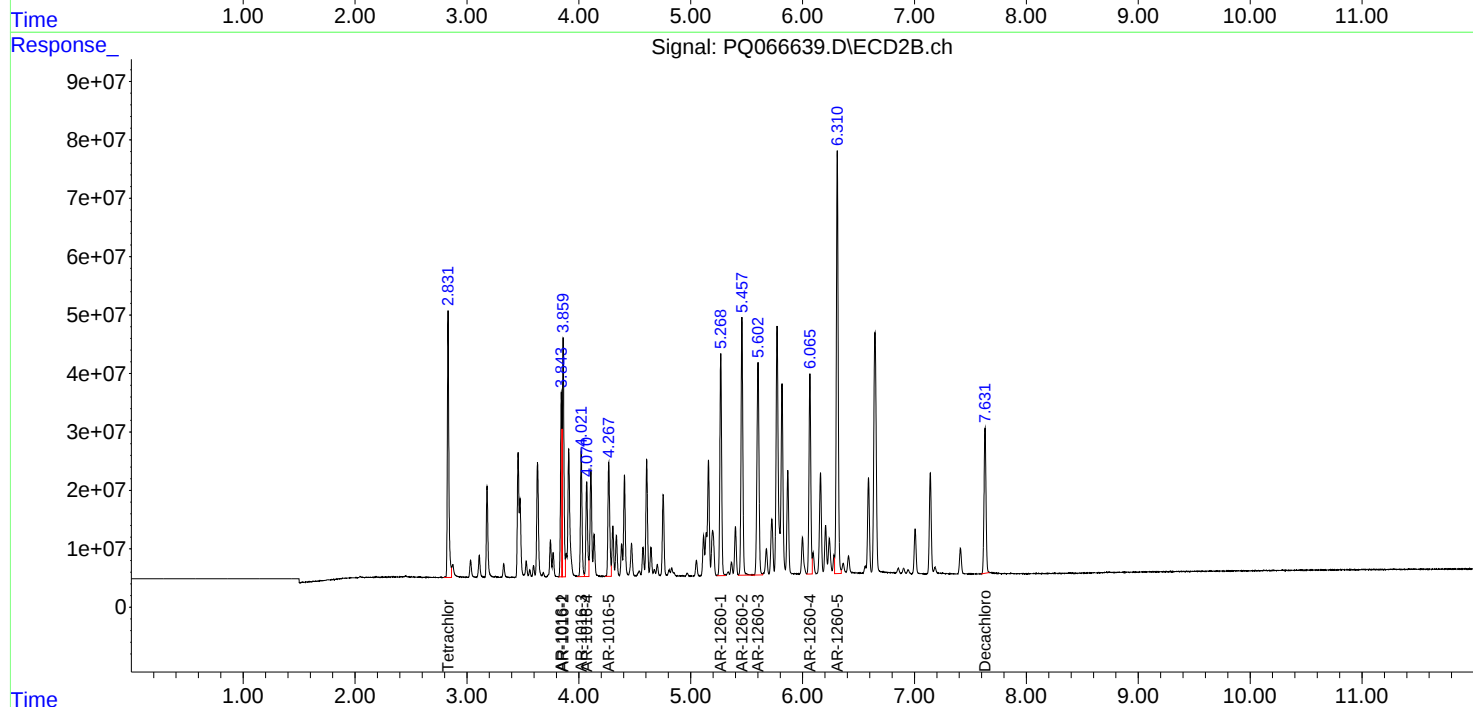
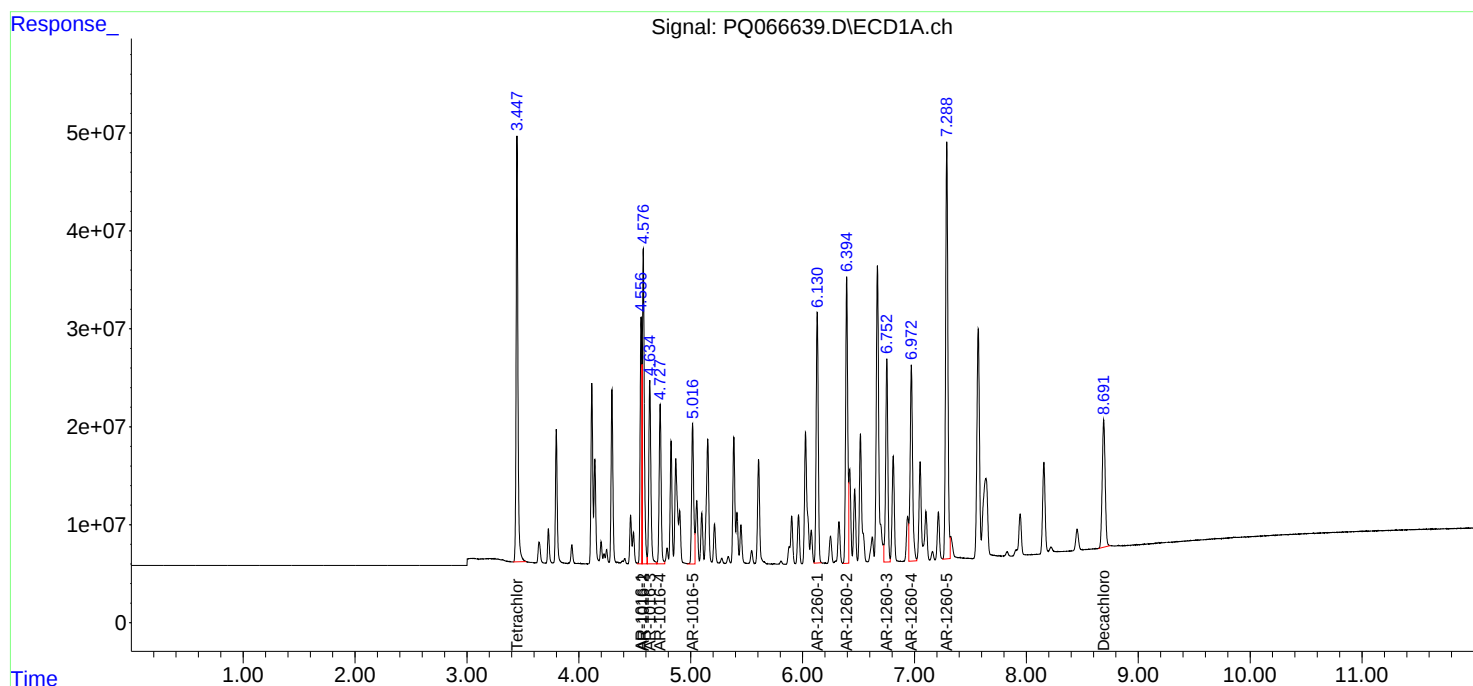
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

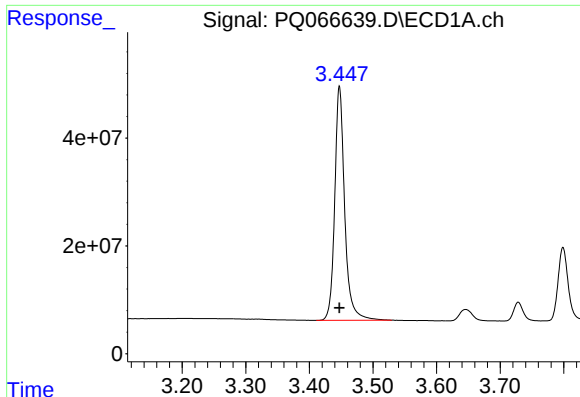
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
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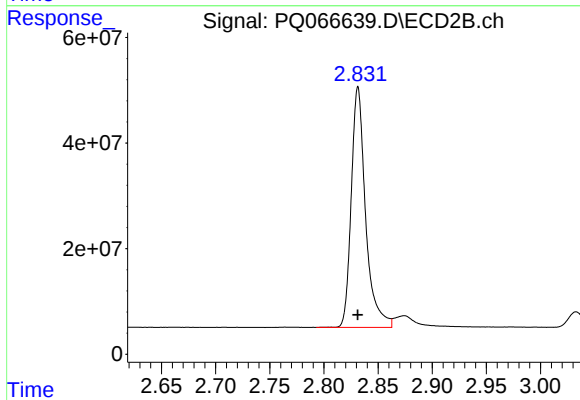




#1 Tetrachloro-m-xylene

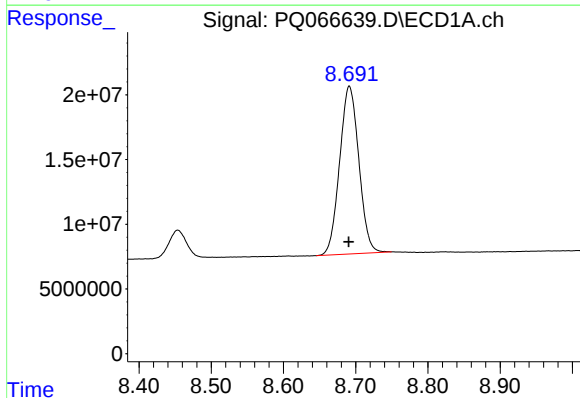
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 473133183
Conc: 71.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



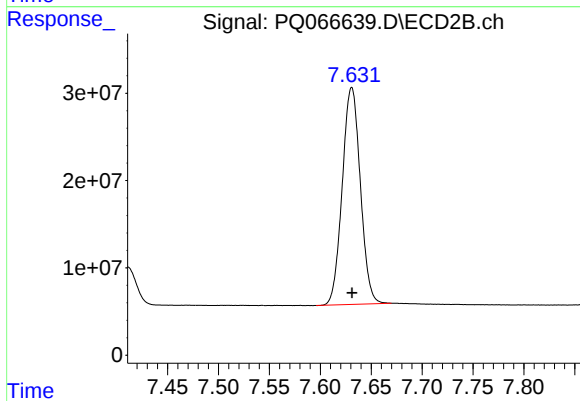
#1 Tetrachloro-m-xylene

R.T.: 2.832 min
Delta R.T.: 0.000 min
Response: 419595345
Conc: 73.50 ng/ml



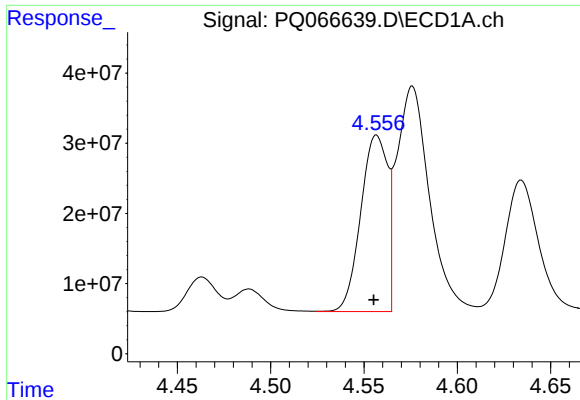
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 239969058
Conc: 147.15 ng/ml



#2 Decachlorobiphenyl

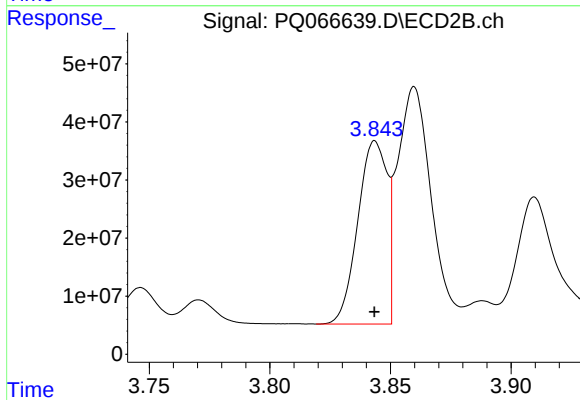
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 307932655
Conc: 142.03 ng/ml



#3 AR-1016-1

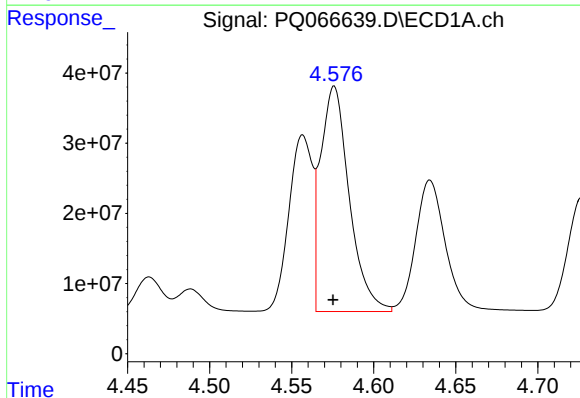
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 251630791
Conc: 1395.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



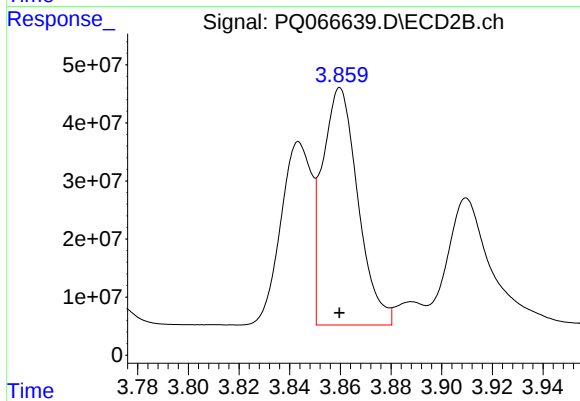
#3 AR-1016-1

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 264921102
Conc: 1391.28 ng/ml



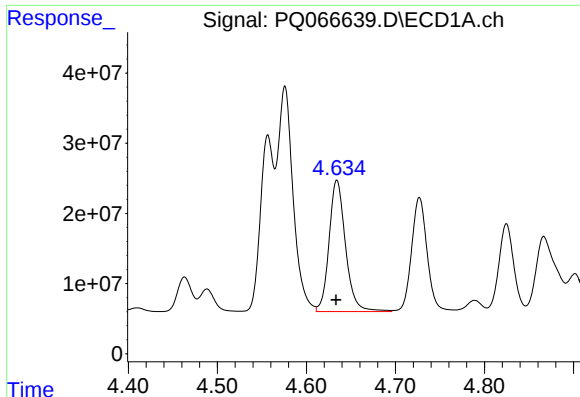
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 392088796
Conc: 1410.47 ng/ml



#4 AR-1016-2

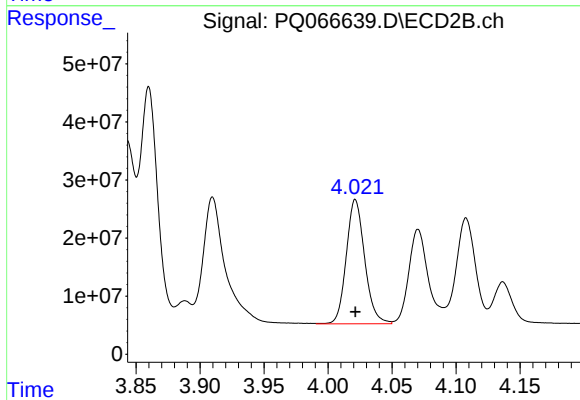
R.T.: 3.860 min
Delta R.T.: 0.000 min
Response: 398708161
Conc: 1436.03 ng/ml



#5 AR-1016-3

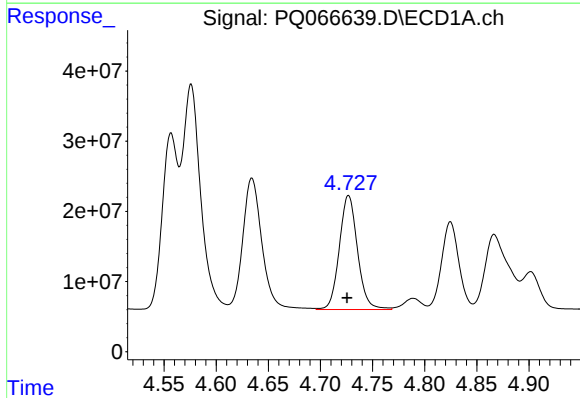
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 240997406
Conc: 1392.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



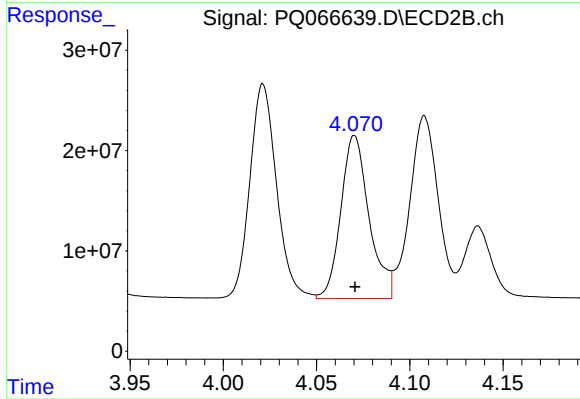
#5 AR-1016-3

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 214469575
Conc: 1418.78 ng/ml



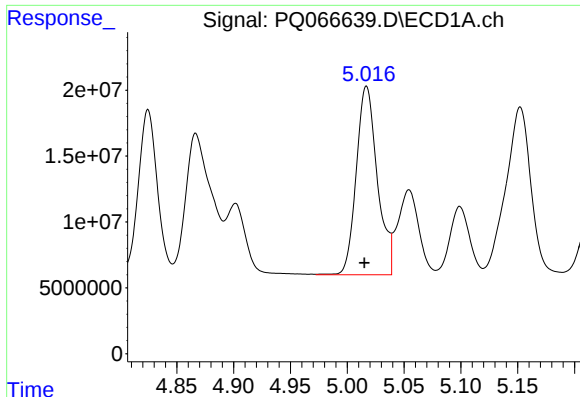
#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: 0.001 min
Response: 198106444
Conc: 1410.82 ng/ml



#6 AR-1016-4

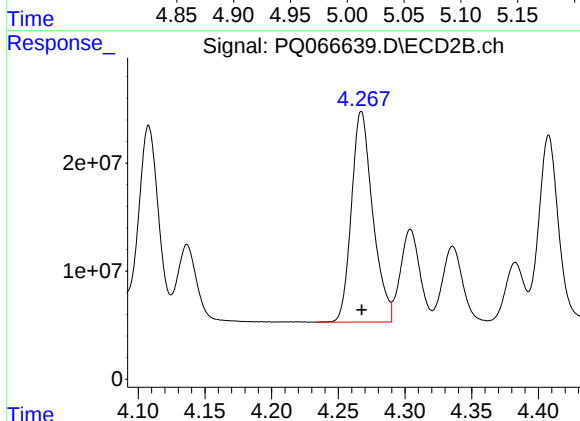
R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 171358564
Conc: 1366.21 ng/ml



#7 AR-1016-5

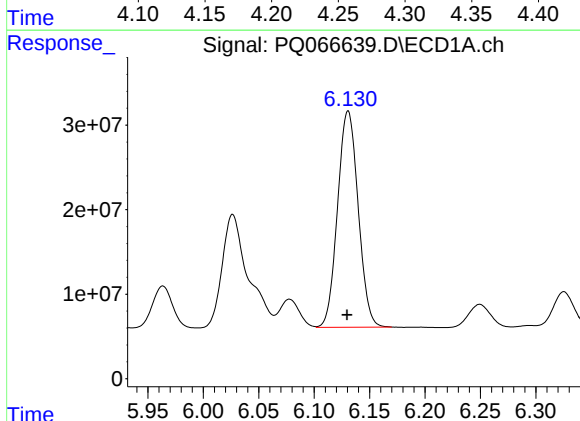
R.T.: 5.017 min
Delta R.T.: 0.002 min
Response: 184570336
Conc: 1415.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



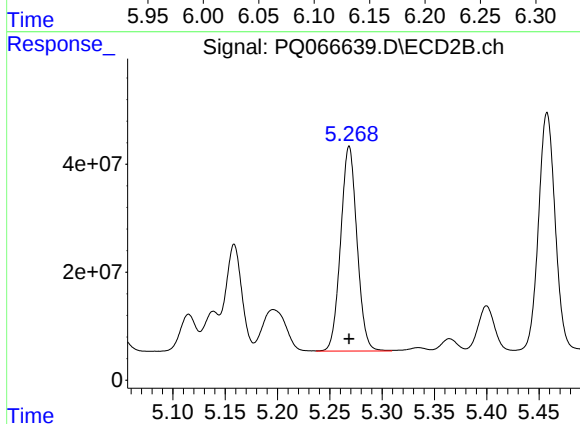
#7 AR-1016-5

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 216673184
Conc: 1380.00 ng/ml



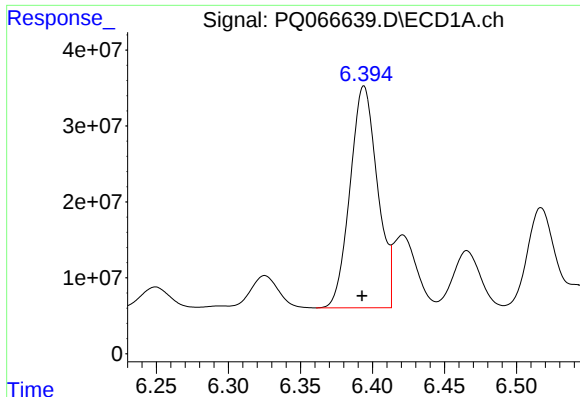
#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: 0.001 min
Response: 331300922
Conc: 1437.79 ng/ml



#31 AR-1260-1

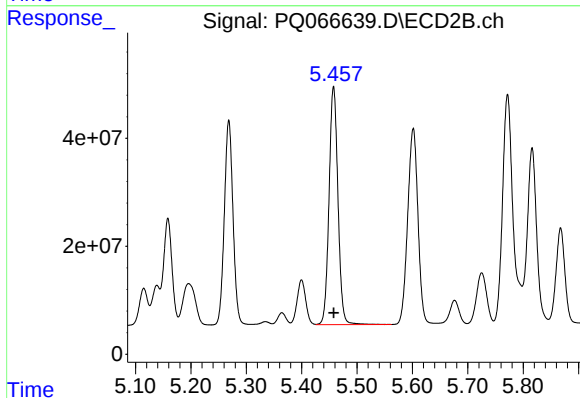
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 413125815
Conc: 1408.49 ng/ml



#32 AR-1260-2

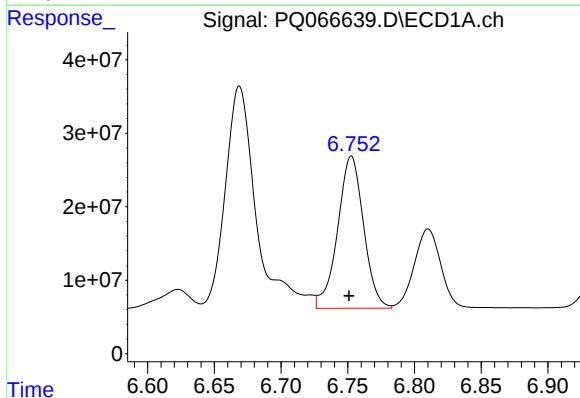
R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 387536782
Conc: 1422.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



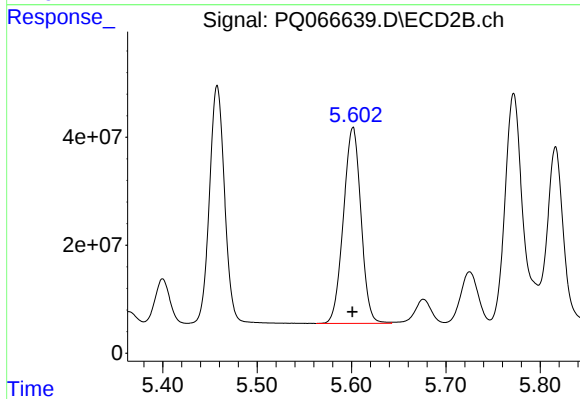
#32 AR-1260-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 493390917
Conc: 1418.95 ng/ml



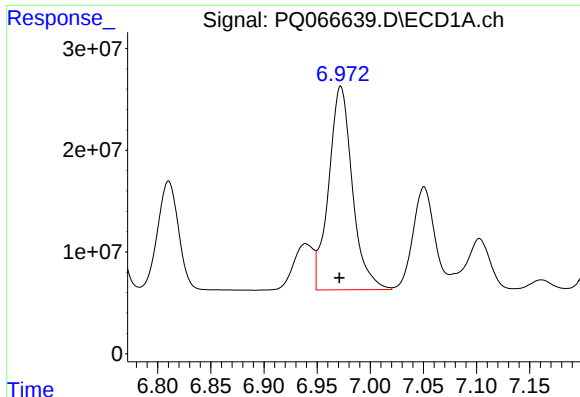
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.002 min
Response: 279952854
Conc: 1431.87 ng/ml



#33 AR-1260-3

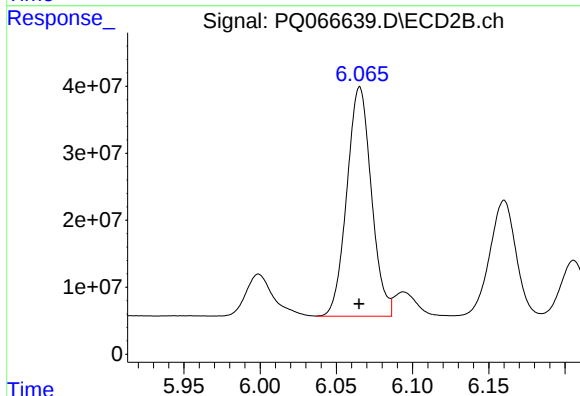
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 469495466
Conc: 1437.53 ng/ml



#34 AR-1260-4

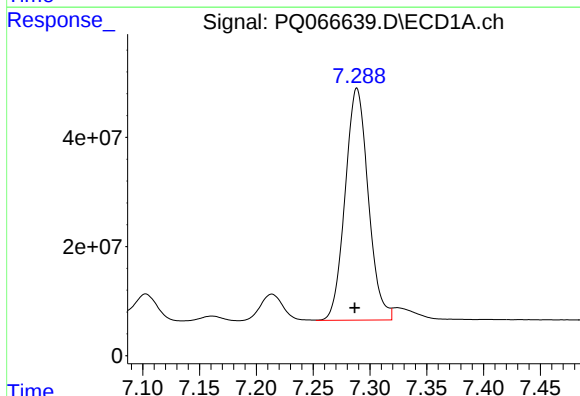
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 310116604
Conc: 1423.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605021



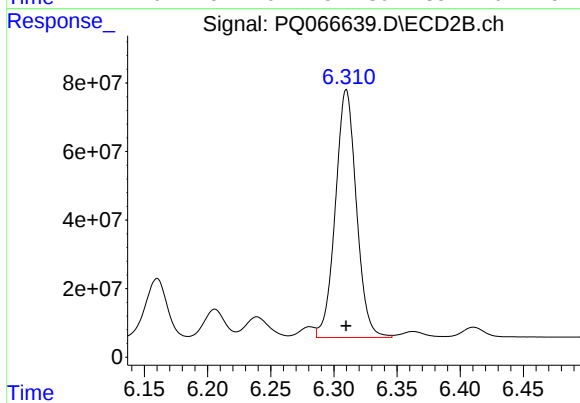
#34 AR-1260-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 383400312
Conc: 1447.54 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: 0.002 min
Response: 602010988
Conc: 1492.76 ng/ml



#35 AR-1260-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 837908296
Conc: 1497.12 ng/ml