

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 02:35
 Operator : YP\AJ
 Sample : PQ080422ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ080422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:51:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 02:50:14 2022
 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...	4.688	4.049	338.5E6	279.8E6	50.108	51.021
2) SA Decachlor...	10.592	9.168	375.0E6	213.6E6	53.464	54.148
Target Compounds						
3) L1 AR-1016-1	5.869	5.147	77867261	81840197	493.481	514.515
4) L1 AR-1016-2	5.892	5.166	136.9E6	118.1E6	501.108	512.879
5) L1 AR-1016-3	5.954	5.346	90067104	58736173	501.752	511.641
6) L1 AR-1016-4	6.055	5.384	75816731	48551586	507.499	519.482
7) L1 AR-1016-5	6.347	5.602	62372967	63749334	512.481	513.613
31) L7 AR-1260-1	7.473	6.637	110.1E6	123.7E6	521.080	537.803
32) L7 AR-1260-2	7.729	6.822	133.6E6	146.5E6	523.077	536.712
33) L7 AR-1260-3	8.017	6.981	170.5E6	134.8E6	526.099	544.537
34) L7 AR-1260-4	8.327	7.452	128.5E6	109.6E6	530.183	543.578
35) L7 AR-1260-5	8.667	7.689	300.3E6	257.2E6	524.657	544.943

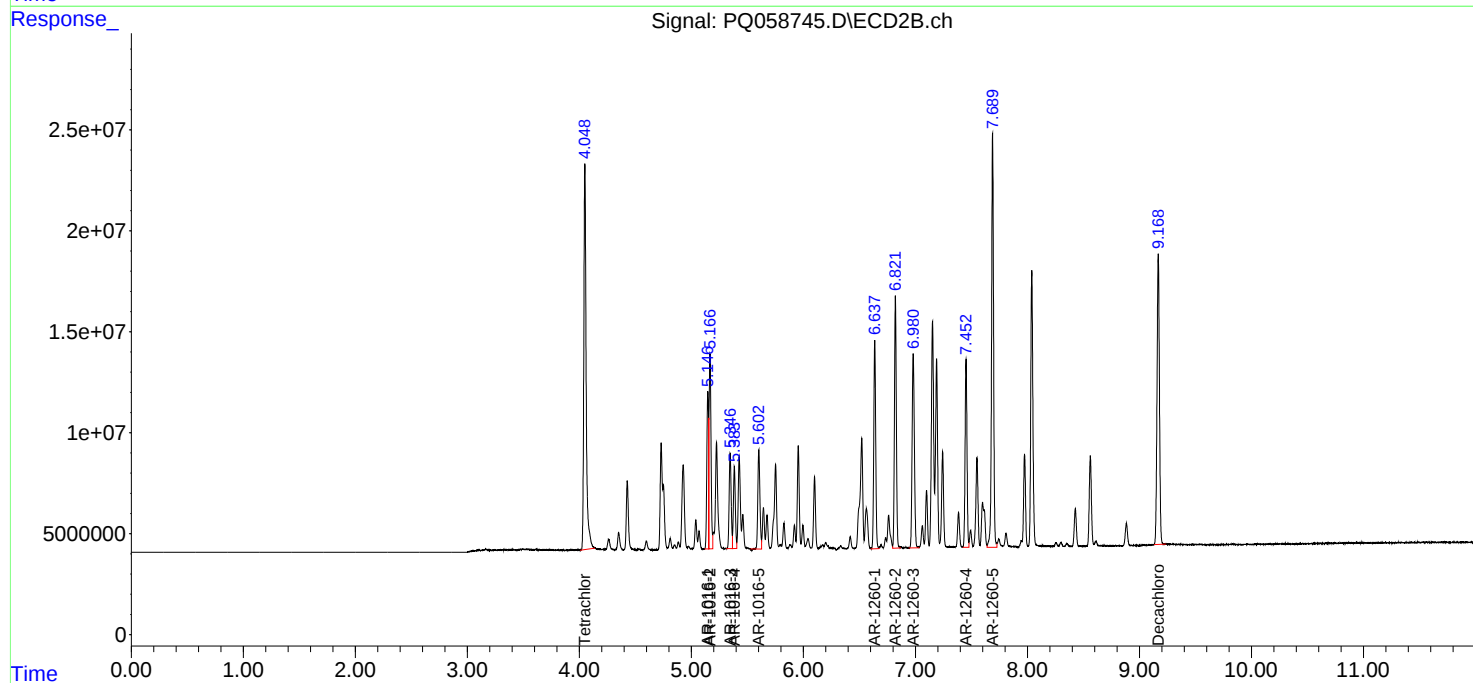
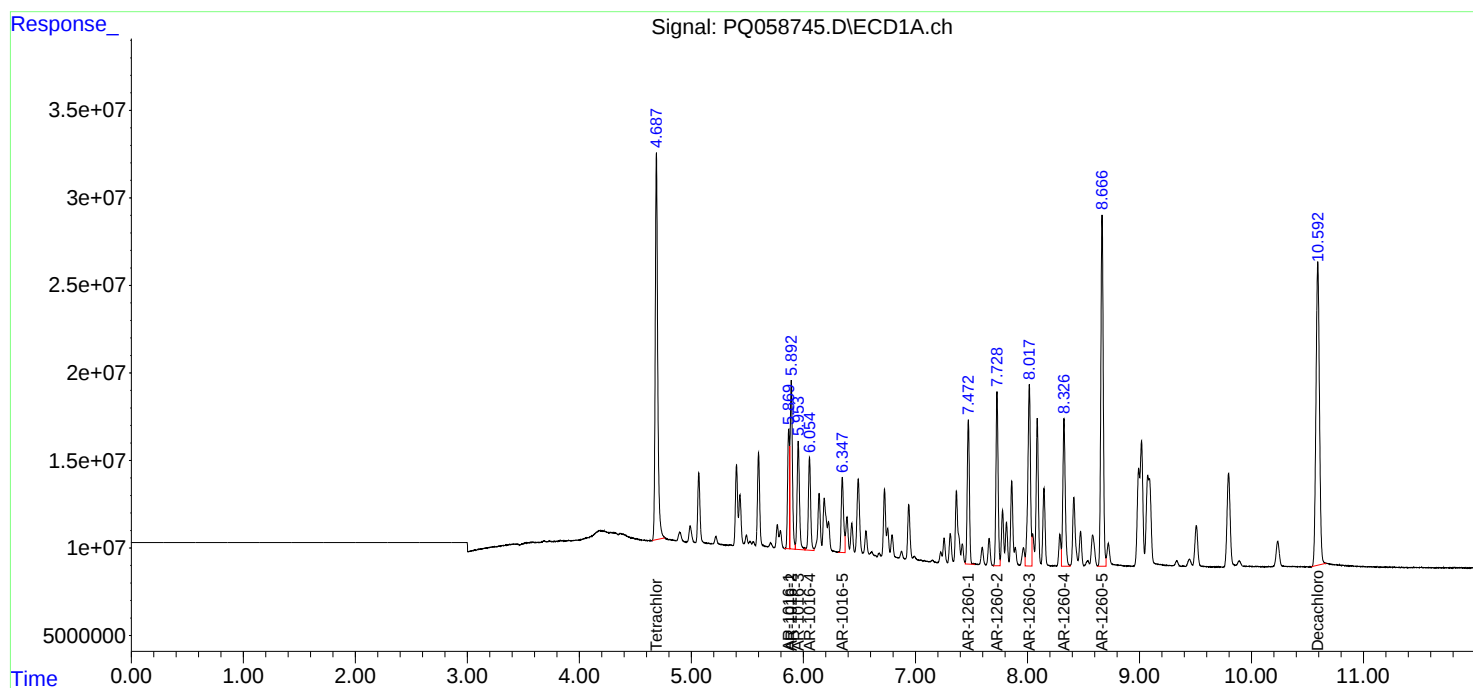
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

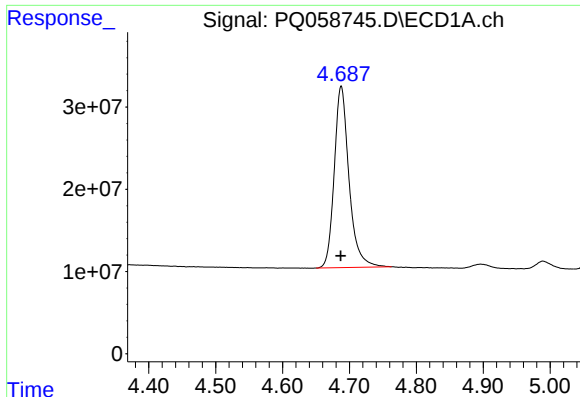
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
Data File : PQ058745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 02:35
Operator : YP\AJ
Sample : PQ080422ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:51:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 02:50:14 2022
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

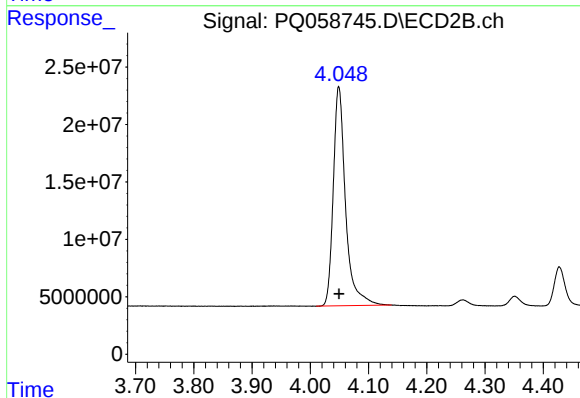




#1 Tetrachloro-m-xylene

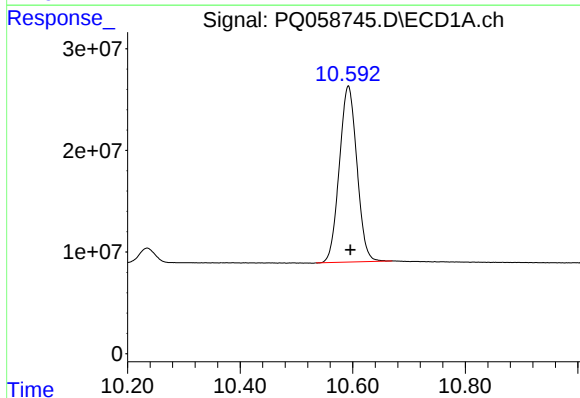
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 338492723
Conc: 50.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



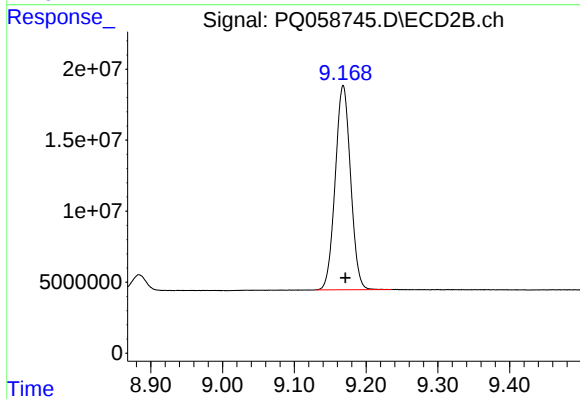
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 279813702
Conc: 51.02 ng/ml



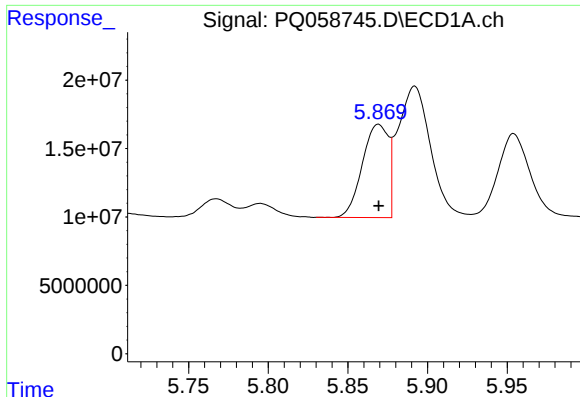
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.004 min
Response: 374971961
Conc: 53.46 ng/ml



#2 Decachlorobiphenyl

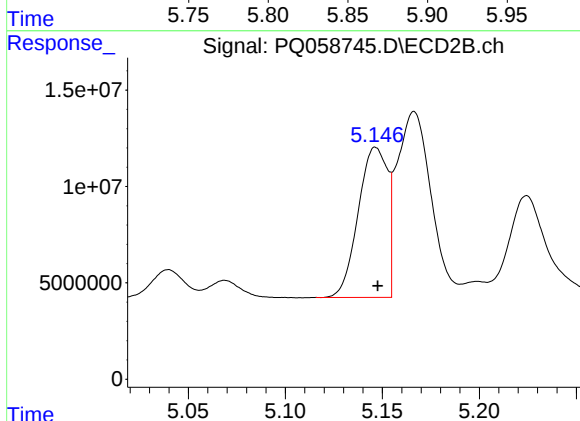
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 213590854
Conc: 54.15 ng/ml



#3 AR-1016-1

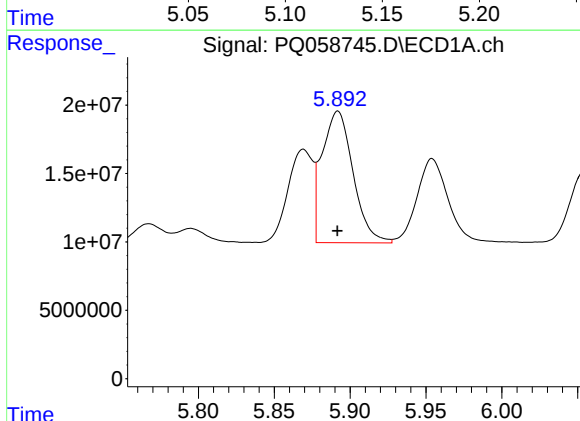
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 77867261
Conc: 493.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



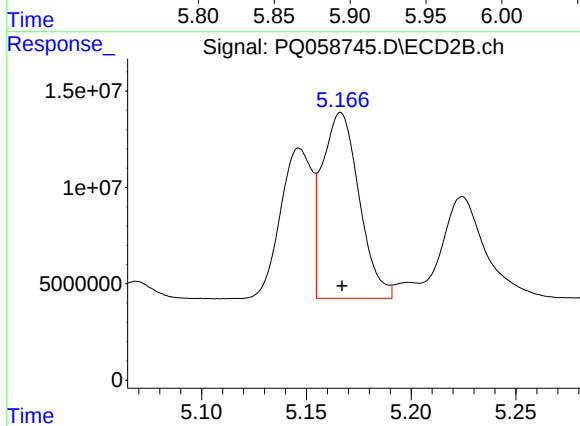
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: -0.001 min
Response: 81840197
Conc: 514.52 ng/ml



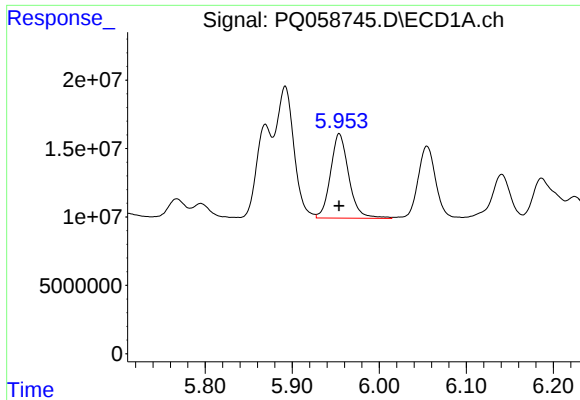
#4 AR-1016-2

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 136866052
Conc: 501.11 ng/ml



#4 AR-1016-2

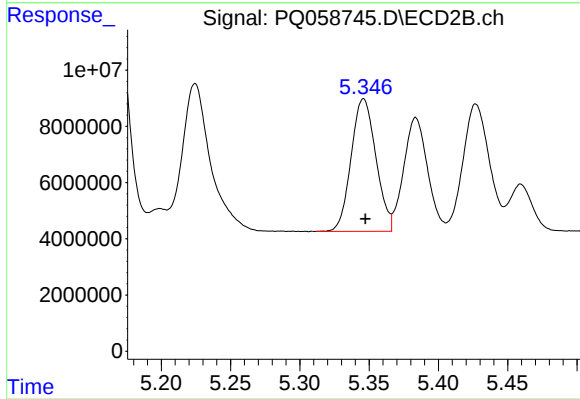
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 118111236
Conc: 512.88 ng/ml



#5 AR-1016-3

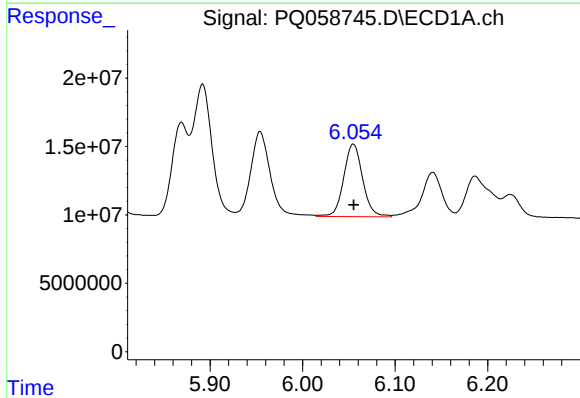
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 90067104
Conc: 501.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



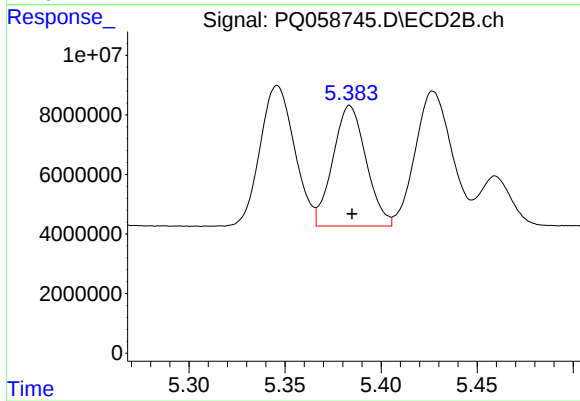
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 58736173
Conc: 511.64 ng/ml



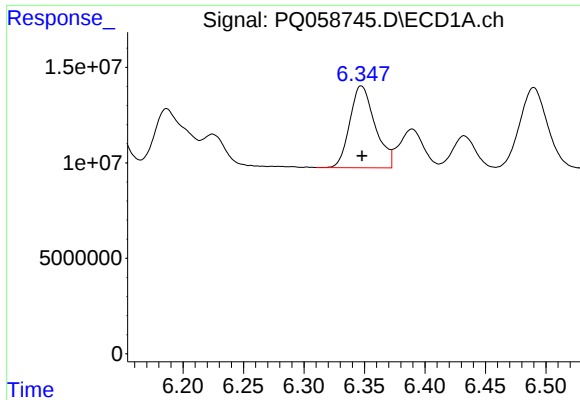
#6 AR-1016-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 75816731
Conc: 507.50 ng/ml



#6 AR-1016-4

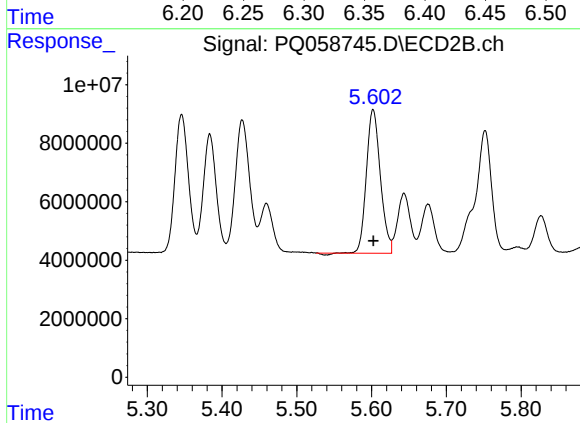
R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 48551586
Conc: 519.48 ng/ml



#7 AR-1016-5

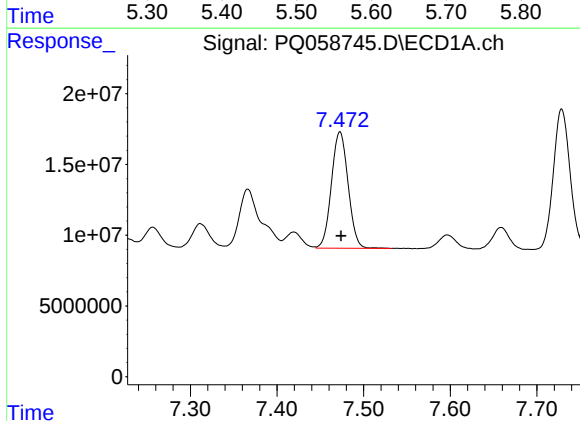
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 62372967
Conc: 512.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



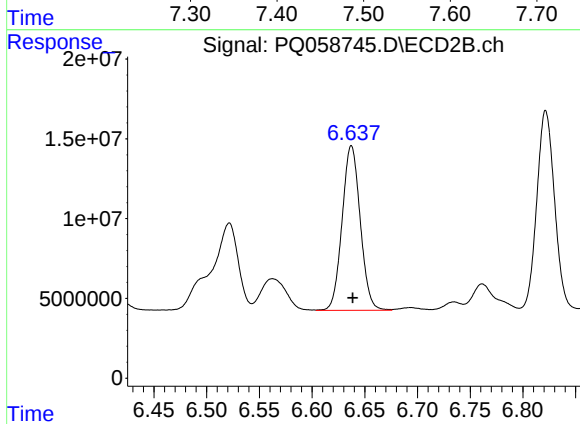
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 63749334
Conc: 513.61 ng/ml



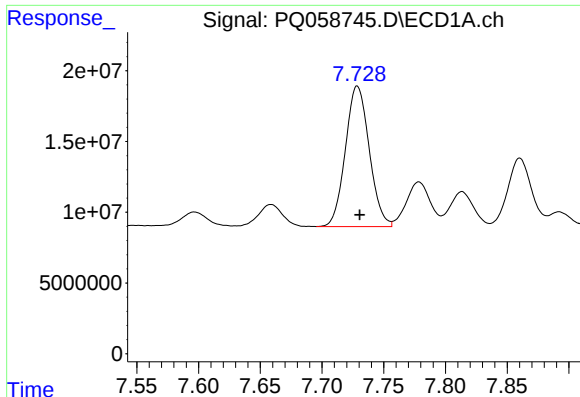
#31 AR-1260-1

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 110120381
Conc: 521.08 ng/ml



#31 AR-1260-1

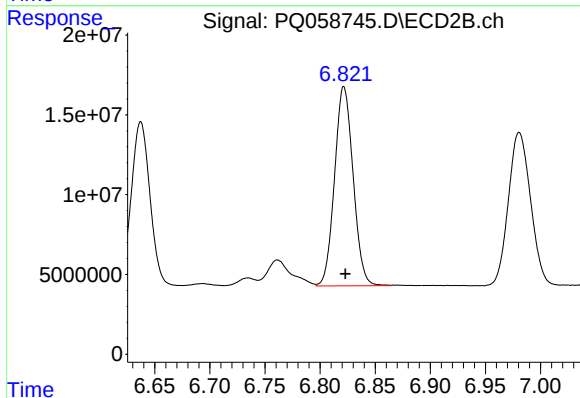
R.T.: 6.637 min
Delta R.T.: -0.001 min
Response: 123697937
Conc: 537.80 ng/ml



#32 AR-1260-2

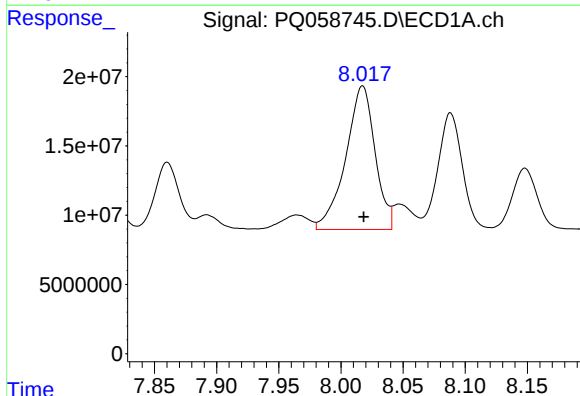
R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 133587035
Conc: 523.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



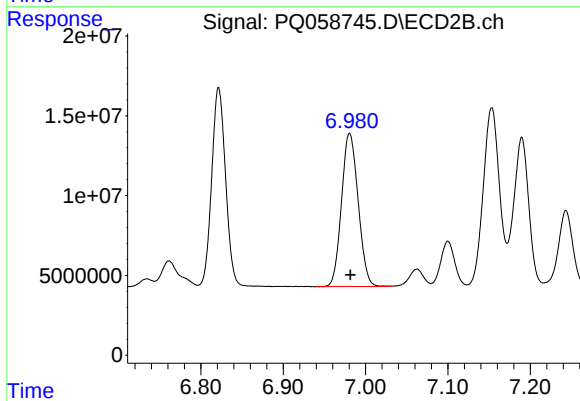
#32 AR-1260-2

R.T.: 6.822 min
Delta R.T.: -0.001 min
Response: 146483146
Conc: 536.71 ng/ml



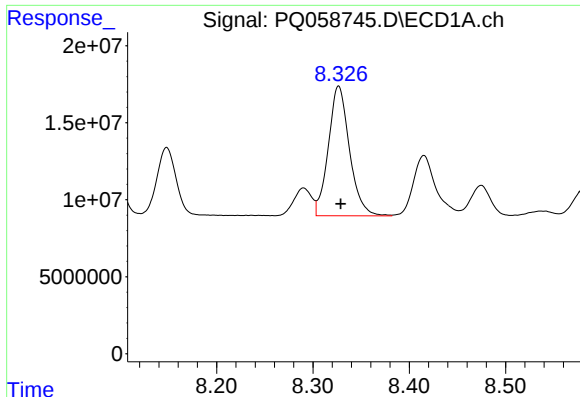
#33 AR-1260-3

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 170532582
Conc: 526.10 ng/ml



#33 AR-1260-3

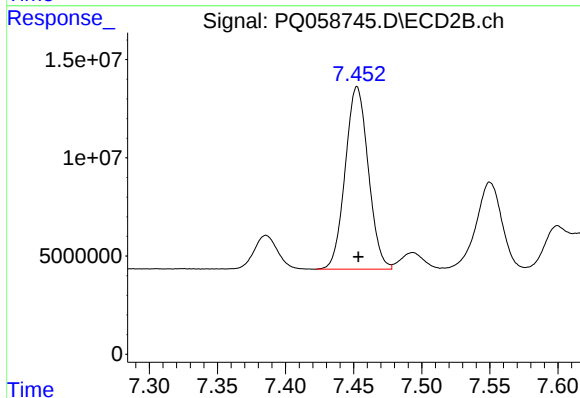
R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 134816820
Conc: 544.54 ng/ml



#34 AR-1260-4

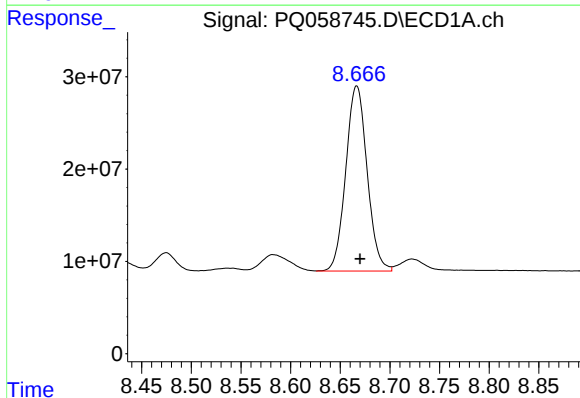
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 128513543
Conc: 530.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080422



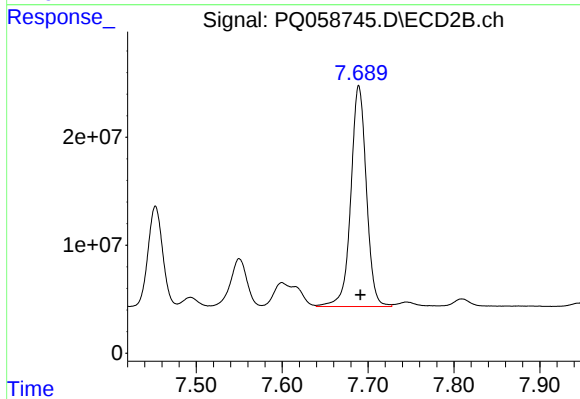
#34 AR-1260-4

R.T.: 7.452 min
Delta R.T.: -0.001 min
Response: 109592911
Conc: 543.58 ng/ml



#35 AR-1260-5

R.T.: 8.667 min
Delta R.T.: -0.003 min
Response: 300296641
Conc: 524.66 ng/ml



#35 AR-1260-5

R.T.: 7.689 min
Delta R.T.: -0.002 min
Response: 257162657
Conc: 544.94 ng/ml