

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
 Data File : PQ066561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 20:15
 Operator : YP\AJ
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16601028

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 02:08:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 02:08:05 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...	3.357	2.667	39500491	22664754	5.240	4.680
2) SA Decachlor...	8.486	7.358	19931284	19472871	10.541	9.281
Target Compounds						
3) L1 AR-1016-1	4.448	3.645	22889064	16167267	105.921	102.627
4) L1 AR-1016-2	4.467	3.659	38071464	24037978	109.181	95.424
5) L1 AR-1016-3	4.524	3.816	22549641	12754329	106.530	97.757
6) L1 AR-1016-4	4.615	3.864	19125409	10042087	109.442	98.255
7) L1 AR-1016-5	4.900	4.055	18281815	12643884	111.009	96.527
31) L7 AR-1260-1	5.995	5.029	35146241	25165880	109.961	100.331
32) L7 AR-1260-2	6.254	5.217	38491472	30270725	105.427	100.655
33) L7 AR-1260-3	6.606	5.356	30688449	29494053	113.960	102.651
34) L7 AR-1260-4	6.821	5.812	39372758	23804443	125.914	101.356
35) L7 AR-1260-5	7.132	6.056	55322477	53712382	101.147	100.568

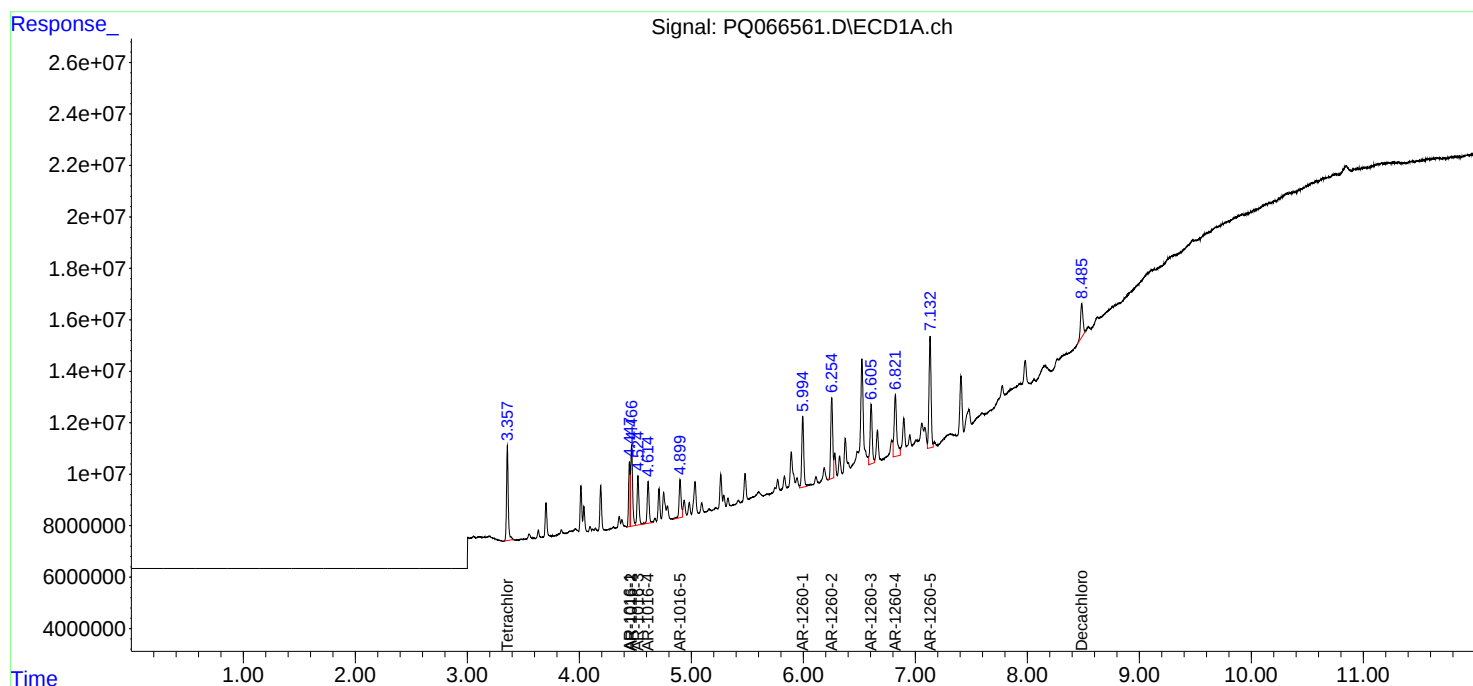
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

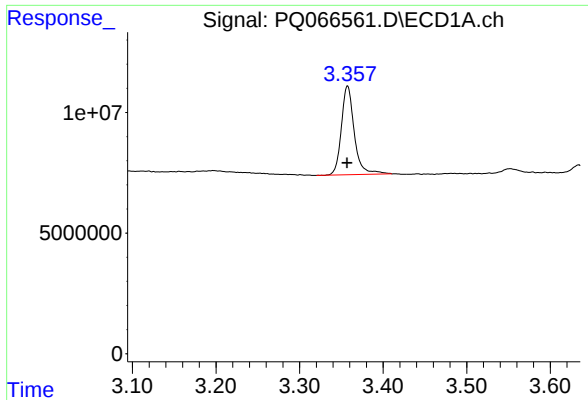
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 20:15
Operator : YP\AJ
Sample : AR1660ICC100
Misc :
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ClientSampleId :
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Quant Title : GC EXTRACTABLES
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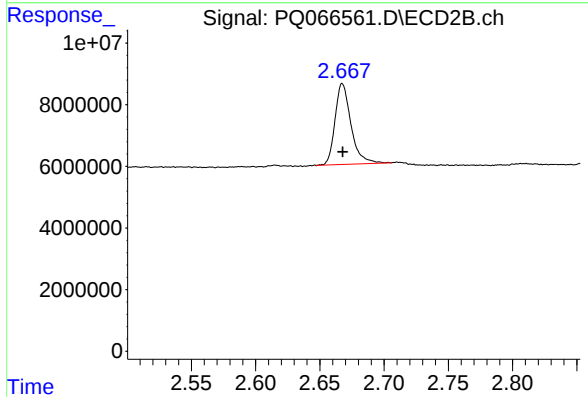




#1 Tetrachloro-m-xylene

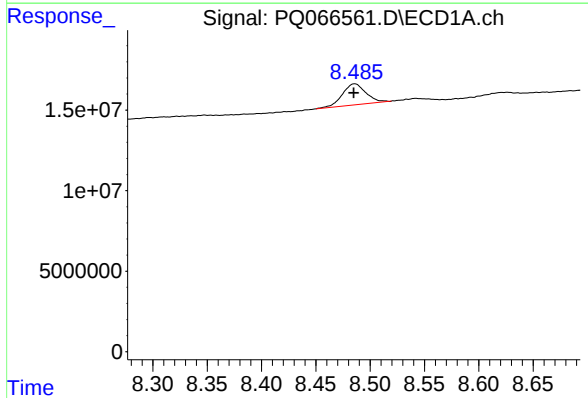
R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 39500491
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



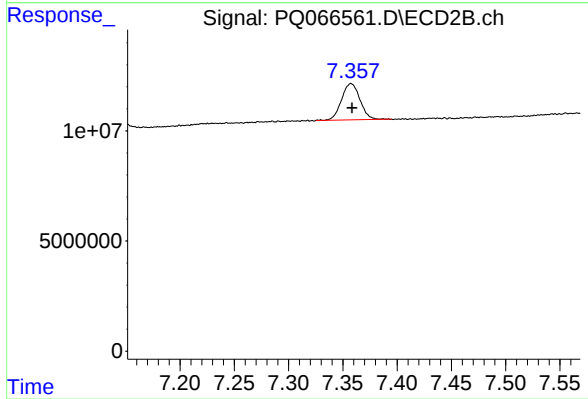
#1 Tetrachloro-m-xylene

R.T.: 2.667 min
Delta R.T.: 0.000 min
Response: 22664754
Conc: 4.68 ng/ml



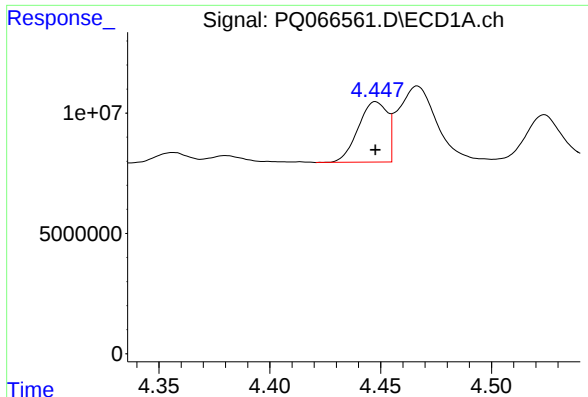
#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 19931284
Conc: 10.54 ng/ml



#2 Decachlorobiphenyl

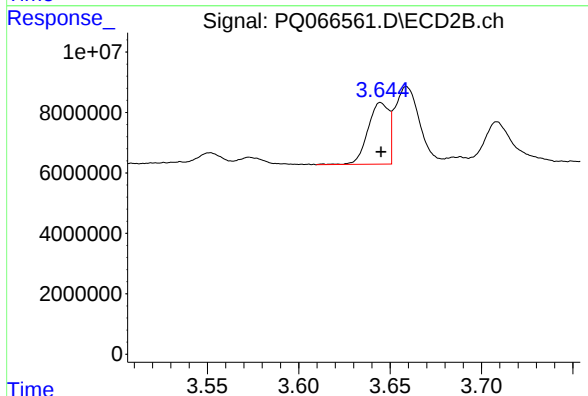
R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 19472871
Conc: 9.28 ng/ml



#3 AR-1016-1

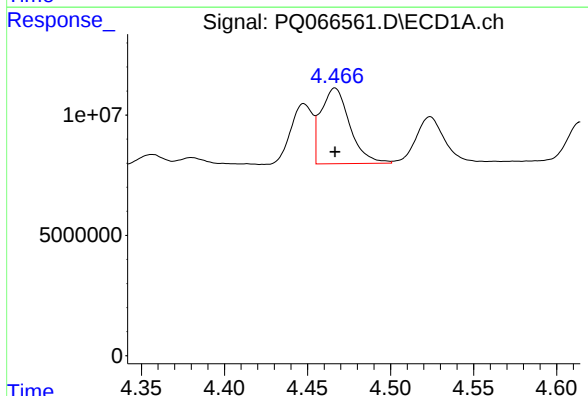
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 22889064
Conc: 105.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



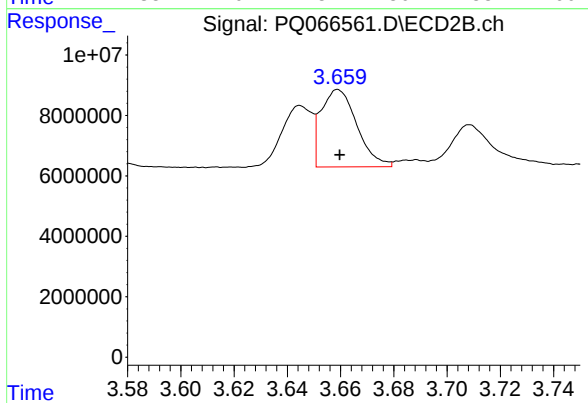
#3 AR-1016-1

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 16167267
Conc: 102.63 ng/ml



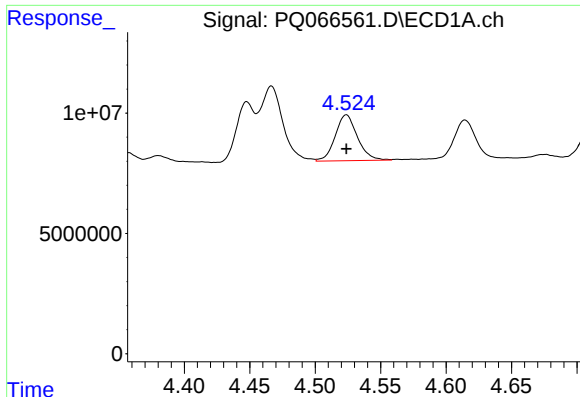
#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 38071464
Conc: 109.18 ng/ml



#4 AR-1016-2

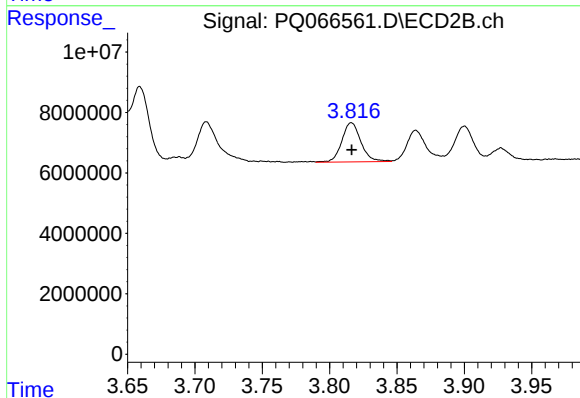
R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 24037978
Conc: 95.42 ng/ml



#5 AR-1016-3

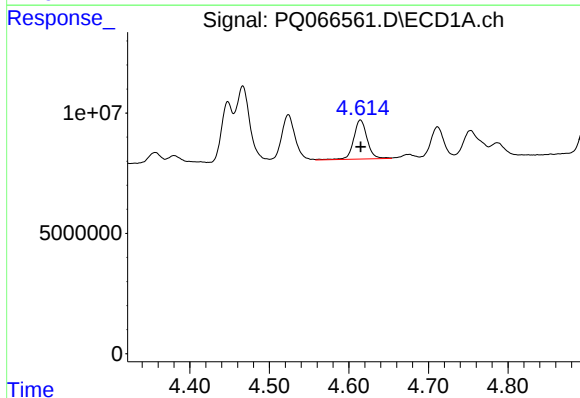
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 22549641
Conc: 106.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



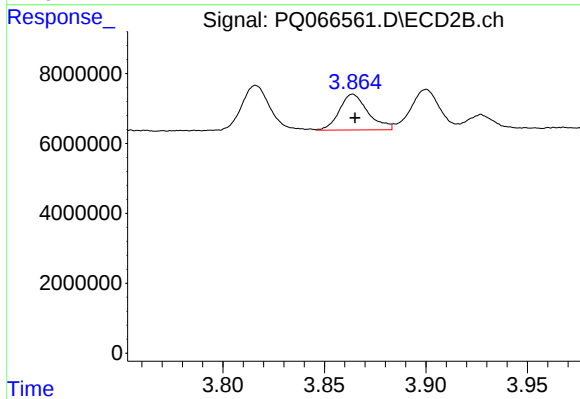
#5 AR-1016-3

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 12754329
Conc: 97.76 ng/ml



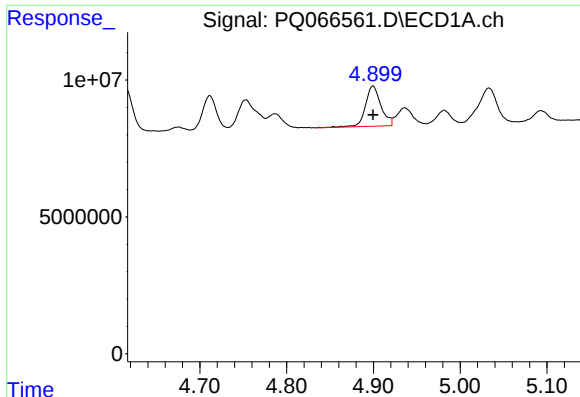
#6 AR-1016-4

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 19125409
Conc: 109.44 ng/ml



#6 AR-1016-4

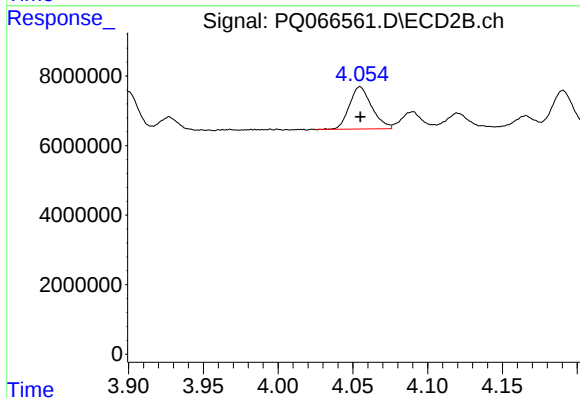
R.T.: 3.864 min
Delta R.T.: -0.001 min
Response: 10042087
Conc: 98.26 ng/ml



#7 AR-1016-5

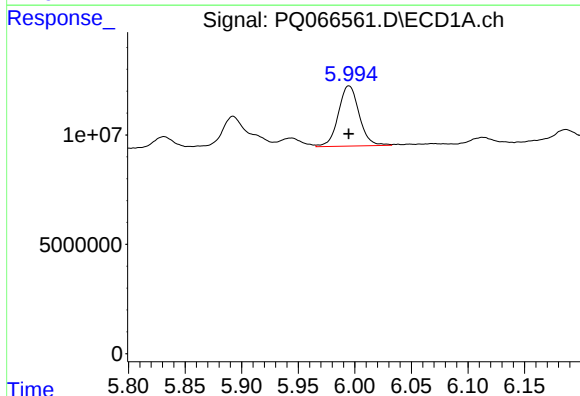
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 18281815
Conc: 111.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



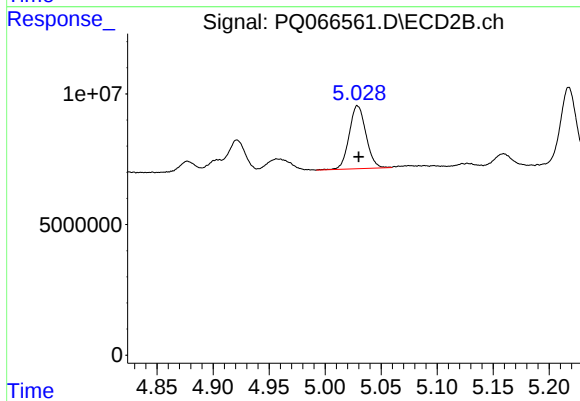
#7 AR-1016-5

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 12643884
Conc: 96.53 ng/ml



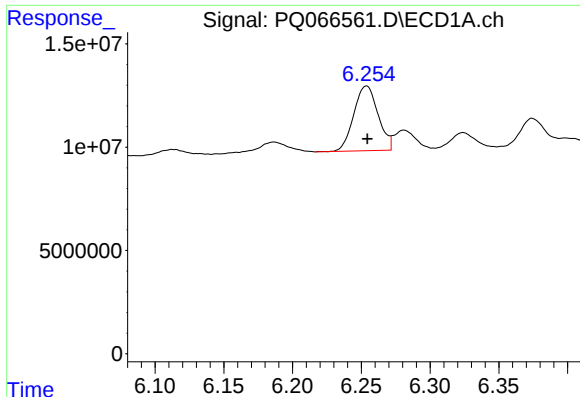
#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 35146241
Conc: 109.96 ng/ml



#31 AR-1260-1

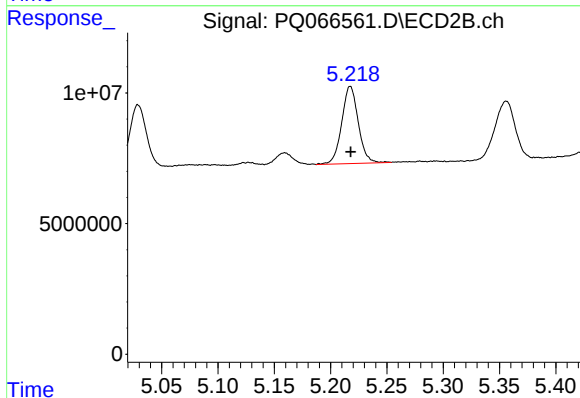
R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 25165880
Conc: 100.33 ng/ml



#32 AR-1260-2

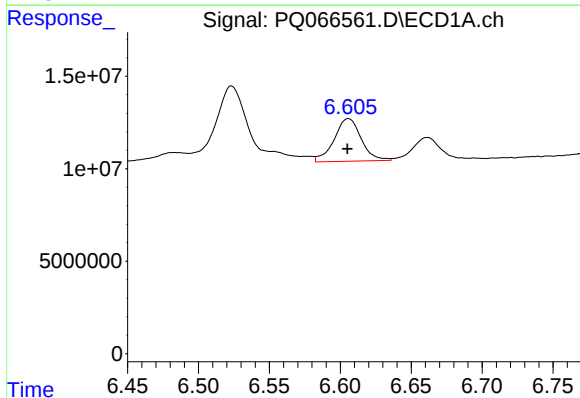
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 38491472
Conc: 105.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



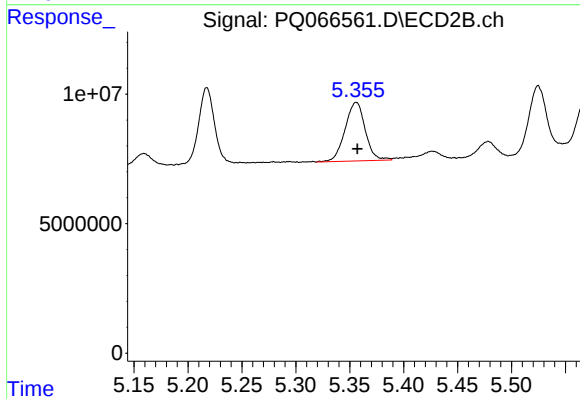
#32 AR-1260-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 30270725
Conc: 100.66 ng/ml



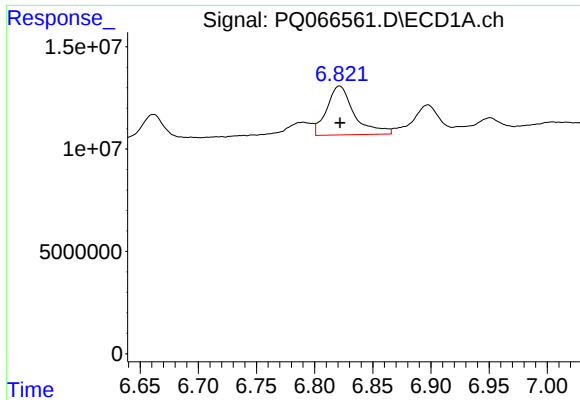
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 30688449
Conc: 113.96 ng/ml



#33 AR-1260-3

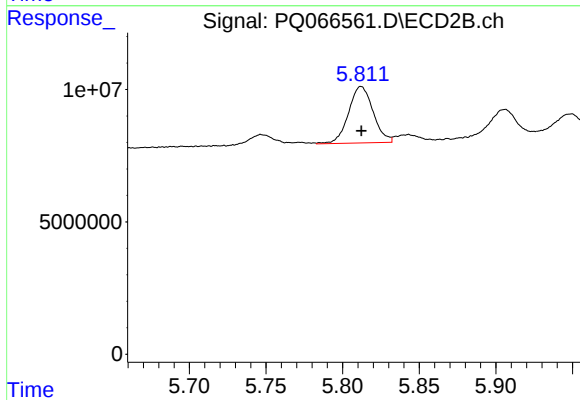
R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 29494053
Conc: 102.65 ng/ml



#34 AR-1260-4

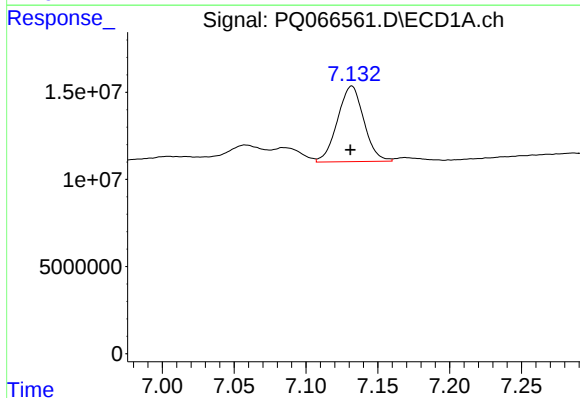
R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 39372758
Conc: 125.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16601028



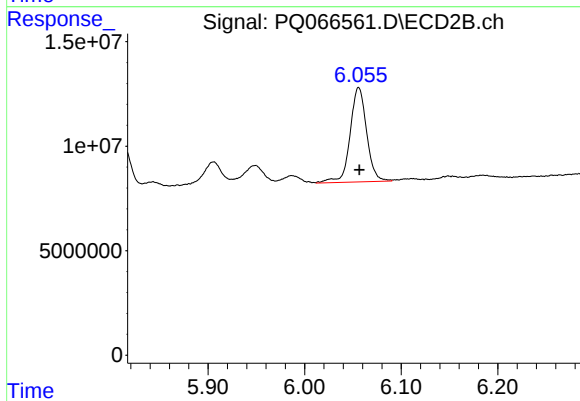
#34 AR-1260-4

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 23804443
Conc: 101.36 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: 0.001 min
Response: 55322477
Conc: 101.15 ng/ml



#35 AR-1260-5

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 53712382
Conc: 100.57 ng/ml