

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 13:31
 Operator : SM/SJ
 Sample : PB121034BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121034BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 14:11:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.226	3.551	657086	532235	16.728	15.136
2) SA Decachlor...	9.766	8.467	825324	529727	14.677m	14.161
Target Compounds						
3) L1 AR-1016-1	5.385	4.615	80756	50881	45.690	38.057
4) L1 AR-1016-2	5.407	4.633	115410	76168	44.785	39.123
5) L1 AR-1016-3	5.468	4.807	69132	39543	44.348	37.350
6) L1 AR-1016-4	5.565	4.848	54014	31927	41.652	35.885
7) L1 AR-1016-5	5.855	5.059	47983	39464	35.105	34.545
31) L7 AR-1260-1	6.968	6.076	133450	89662	48.153	41.892
32) L7 AR-1260-2	7.223	6.264	151892	109848	41.201	40.037
33) L7 AR-1260-3	7.579	6.414	100920	95430	33.218	39.087
34) L7 AR-1260-4	7.803	6.881	112019	71005	36.937	34.104
35) L7 AR-1260-5	8.110	7.123	191135	162720	30.564	32.081

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 13:31
Operator : SM/SJ
Sample : PB121034BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

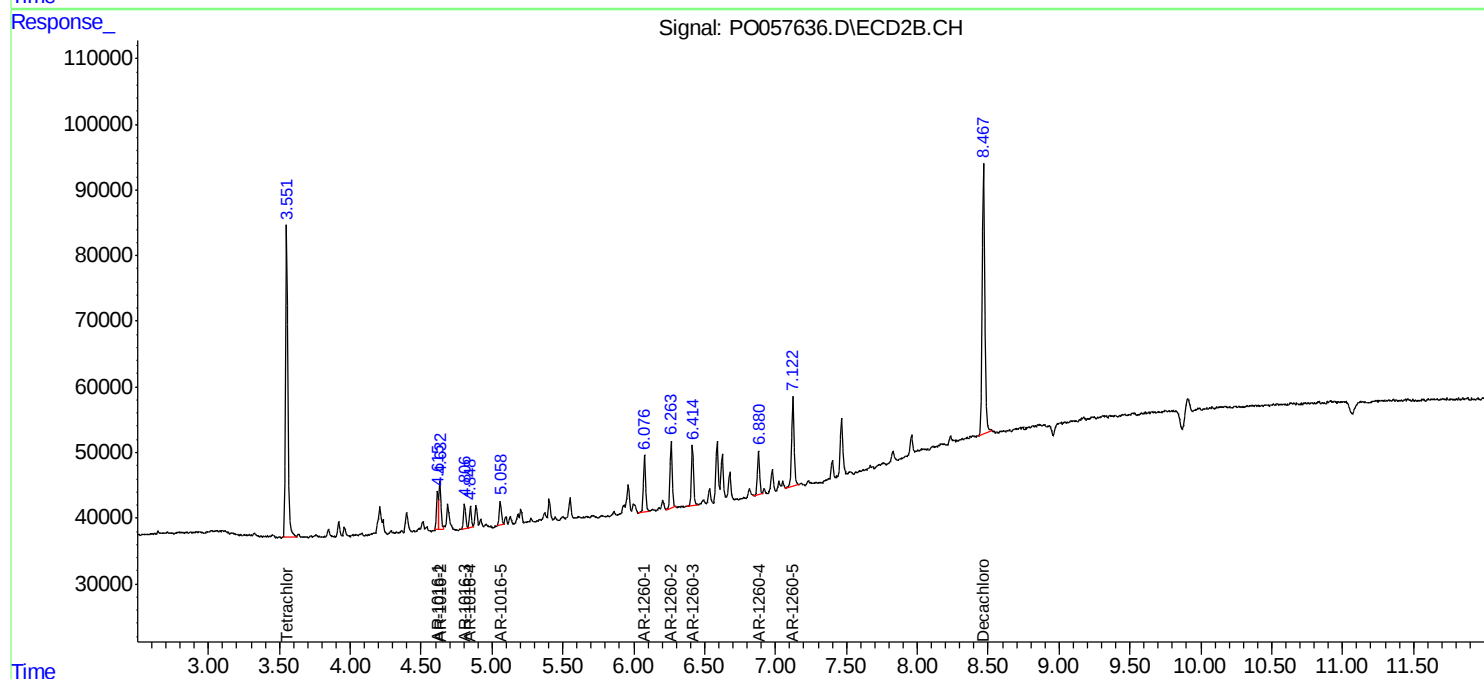
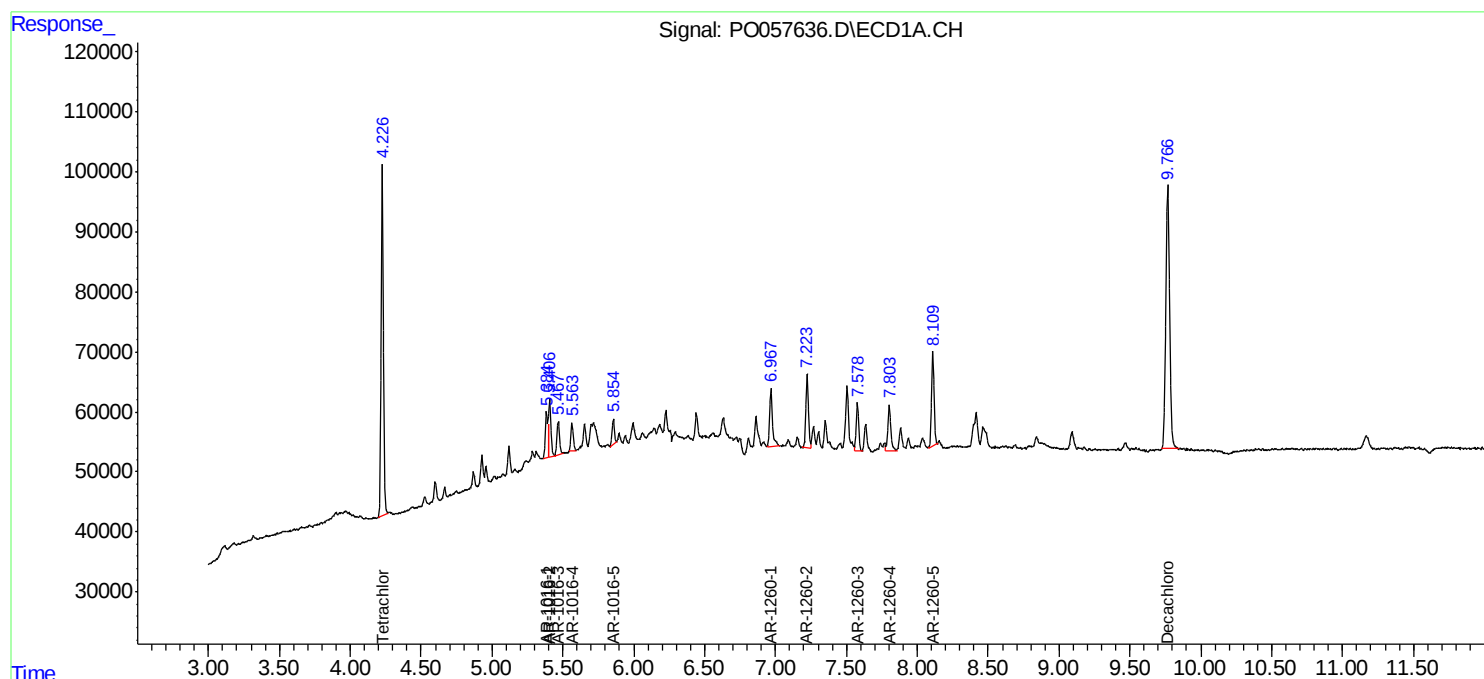
Instrument :
ECD_O
ClientSampleId :
PB121034BSD

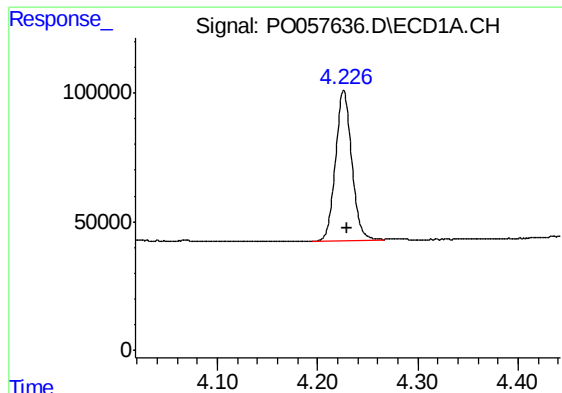
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 14:11:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





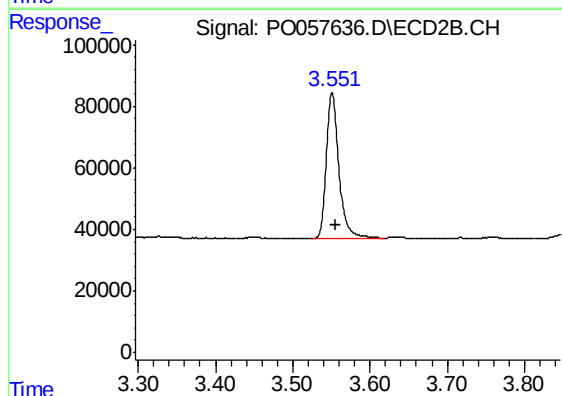
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 657086
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

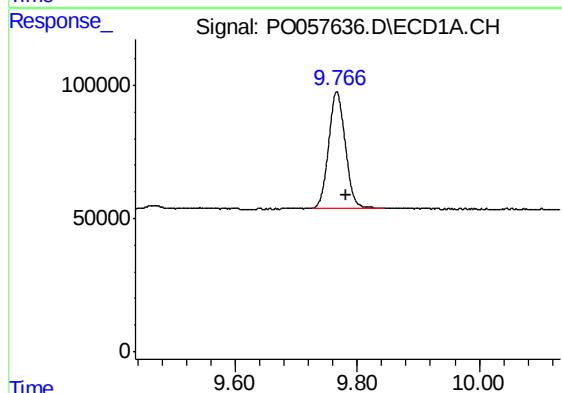
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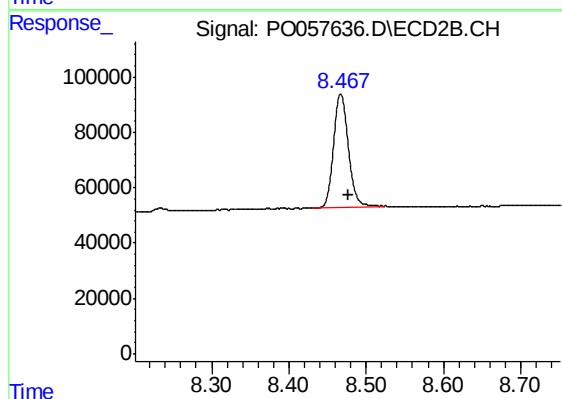
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.004 min
Response: 532235
Conc: 15.14 ng/ml



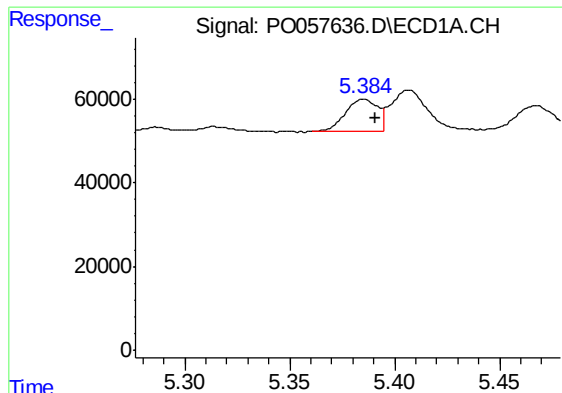
#2 Decachlorobiphenyl

R.T.: 9.766 min
Delta R.T.: -0.015 min
Response: 825324
Conc: 14.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 529727
Conc: 14.16 ng/ml



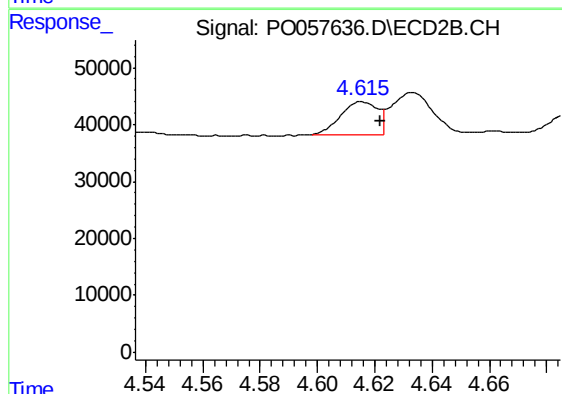
#3 AR-1016-1

R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 80756
Conc: 45.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

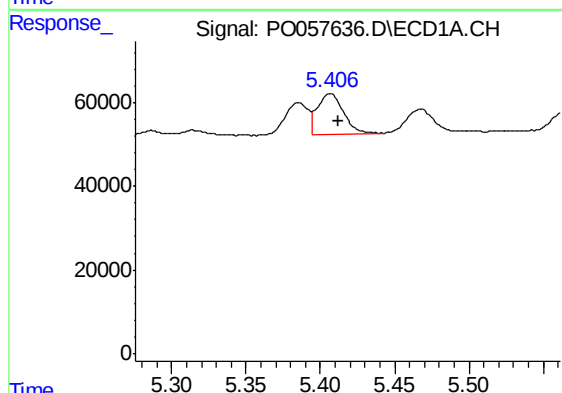
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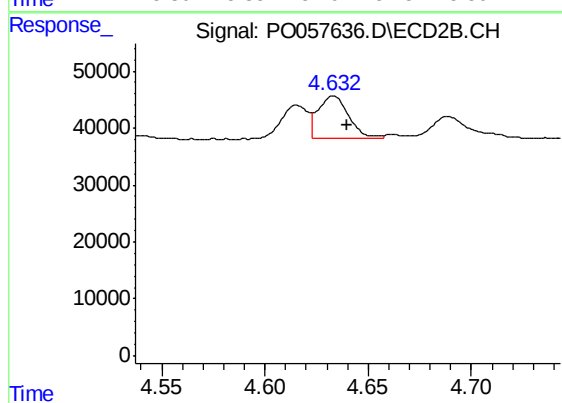
#3 AR-1016-1

R.T.: 4.615 min
Delta R.T.: -0.007 min
Response: 50881
Conc: 38.06 ng/ml



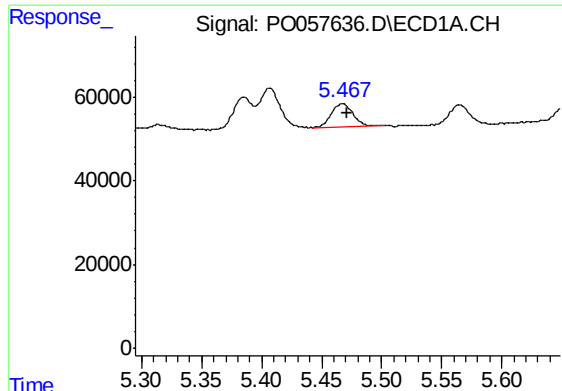
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 115410
Conc: 44.78 ng/ml



#4 AR-1016-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 76168
Conc: 39.12 ng/ml



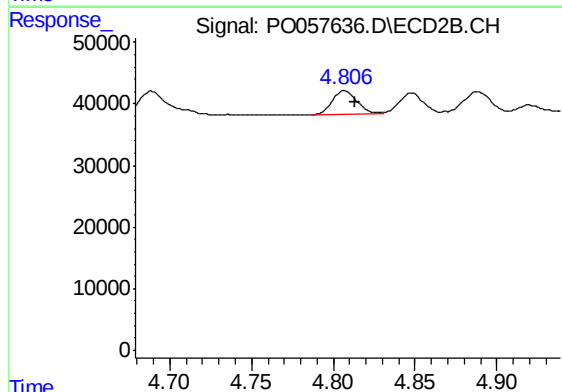
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 69132
Conc: 44.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

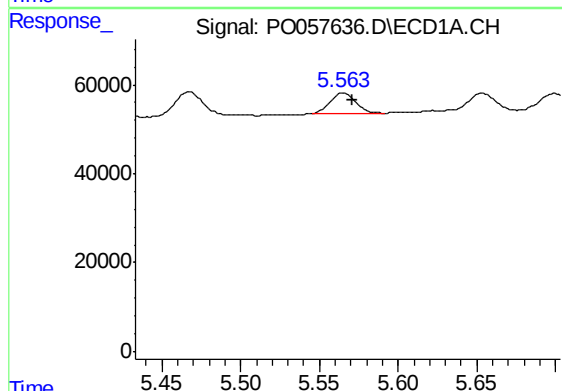
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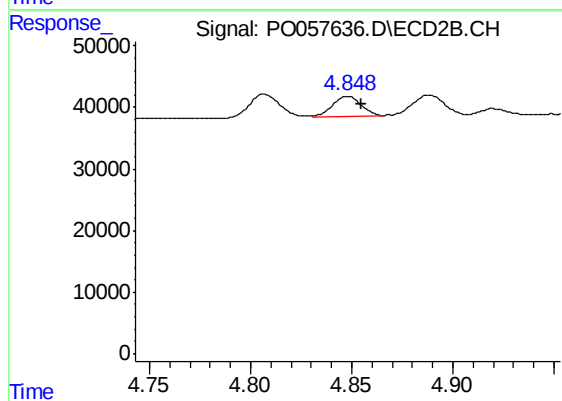
#5 AR-1016-3

R.T.: 4.807 min
Delta R.T.: -0.006 min
Response: 39543
Conc: 37.35 ng/ml



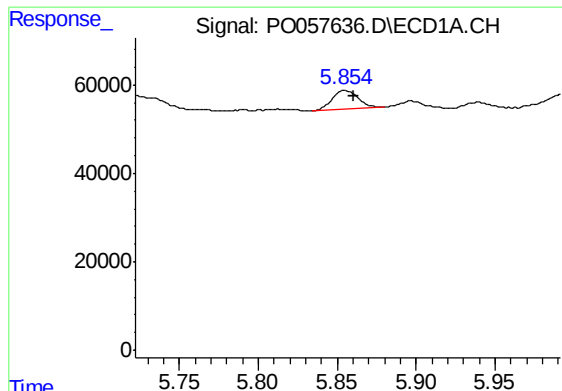
#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.007 min
Response: 54014
Conc: 41.65 ng/ml



#6 AR-1016-4

R.T.: 4.848 min
Delta R.T.: -0.007 min
Response: 31927
Conc: 35.89 ng/ml



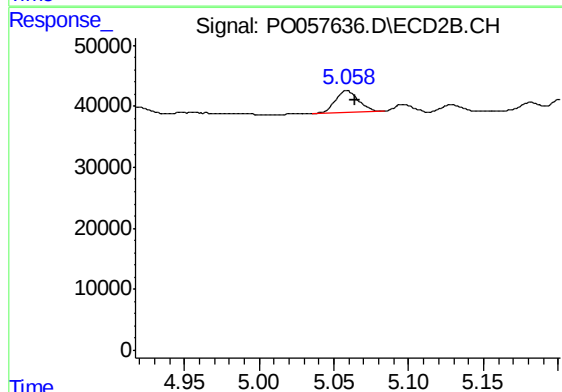
#7 AR-1016-5

R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 47983
Conc: 35.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

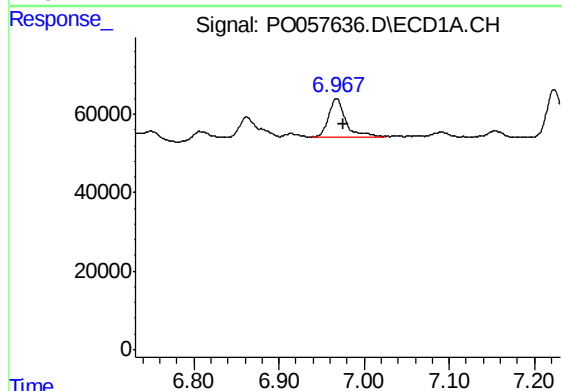
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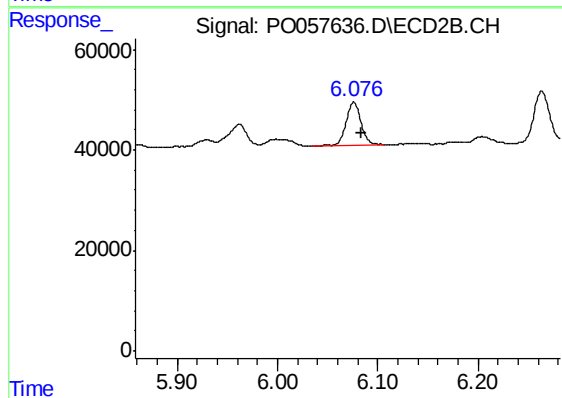
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: -0.006 min
Response: 39464
Conc: 34.54 ng/ml



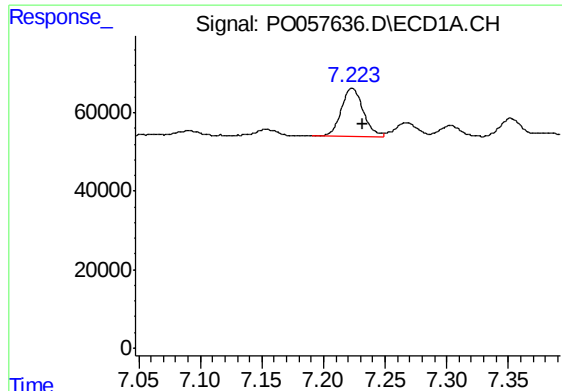
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.008 min
Response: 133450
Conc: 48.15 ng/ml



#31 AR-1260-1

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 89662
Conc: 41.89 ng/ml



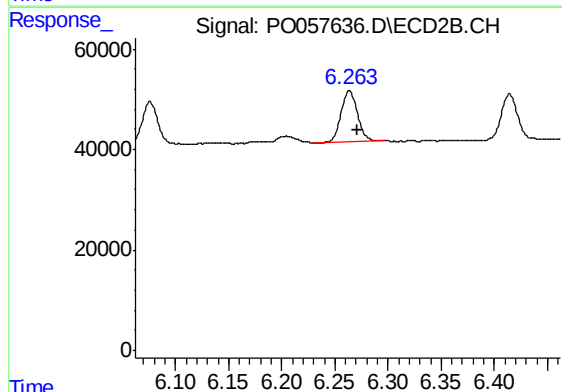
#32 AR-1260-2

R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 151892
Conc: 41.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

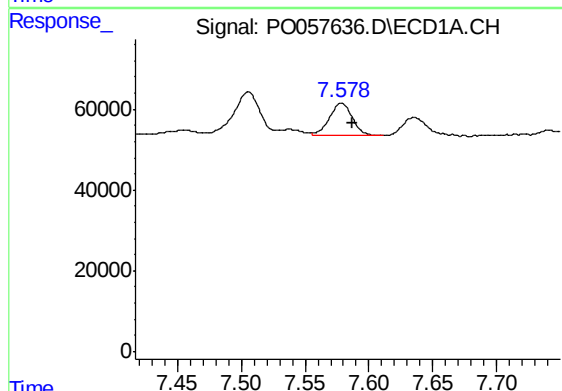
Manual Integrations
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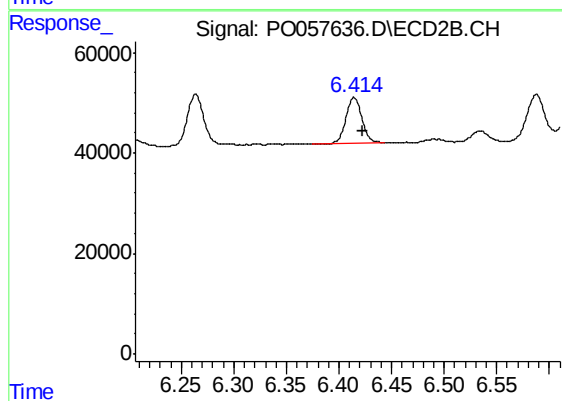
#32 AR-1260-2

R.T.: 6.264 min
Delta R.T.: -0.007 min
Response: 109848
Conc: 40.04 ng/ml



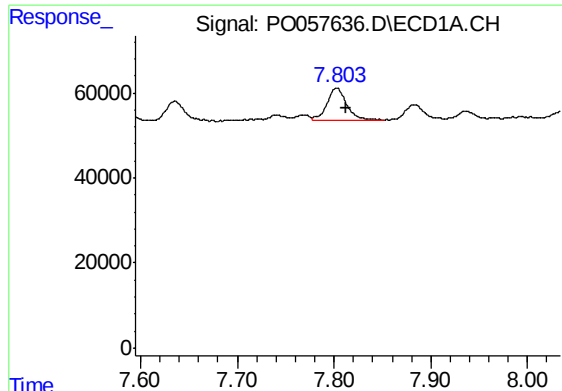
#33 AR-1260-3

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 100920
Conc: 33.22 ng/ml



#33 AR-1260-3

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 95430
Conc: 39.09 ng/ml



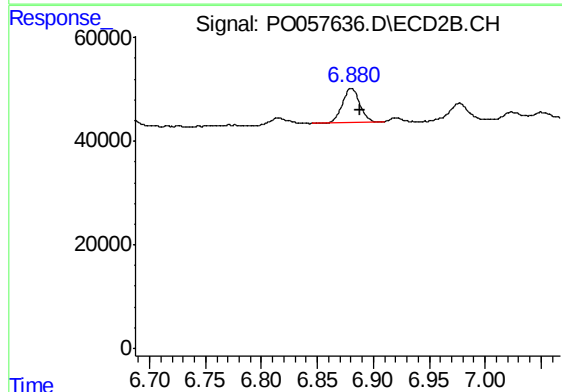
#34 AR-1260-4

R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 112019
Conc: 36.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121034BSD

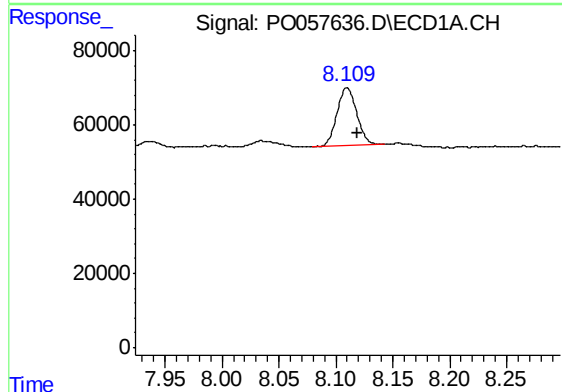
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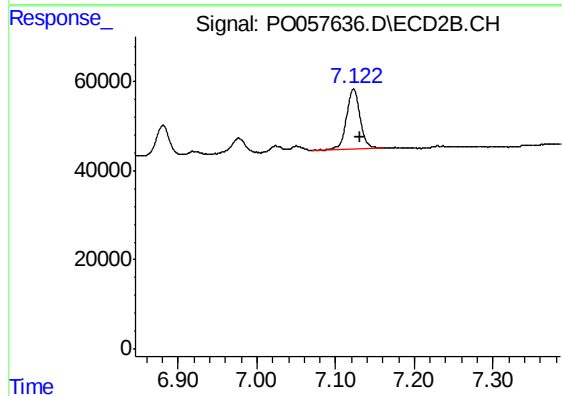
#34 AR-1260-4

R.T.: 6.881 min
Delta R.T.: -0.008 min
Response: 71005
Conc: 34.10 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.010 min
Response: 191135
Conc: 30.56 ng/ml



#35 AR-1260-5

R.T.: 7.123 min
Delta R.T.: -0.008 min
Response: 162720
Conc: 32.08 ng/ml