

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062220\
 Data File : P0069081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2020 12:41
 Operator : DD\AJ
 Sample : L2979-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15-SPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:33:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 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...	4.404	3.564	701833	851309	23.724	22.118
2) SA Decachlor...	10.069	8.771	981565	1121937	20.666m	20.610
Target Compounds						
3) L1 AR-1016-1	5.711	4.795	351760	387851	271.785	256.567
4) L1 AR-1016-2	5.733	4.814	490242	520897	267.115	245.668
5) L1 AR-1016-3	5.797	4.999	299851	289171	268.079	256.624
6) L1 AR-1016-4	5.903	5.056	251323	243803	268.023	248.063
7) L1 AR-1016-5	6.215	5.277	263755	301508	261.698	247.703
31) L7 AR-1260-1	7.377	6.362	519949	610613	272.449	260.951
32) L7 AR-1260-2	7.644	6.562	763684	966531	326.288	339.547
33) L7 AR-1260-3	8.003	6.710	379927	704863	213.855	262.072
34) L7 AR-1260-4	8.230	7.189	457642	537910	219.446	224.516
35) L7 AR-1260-5	8.545	7.441	918455	1269599	208.957	219.146

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

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Operator : DD\AJ
Sample : L2979-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

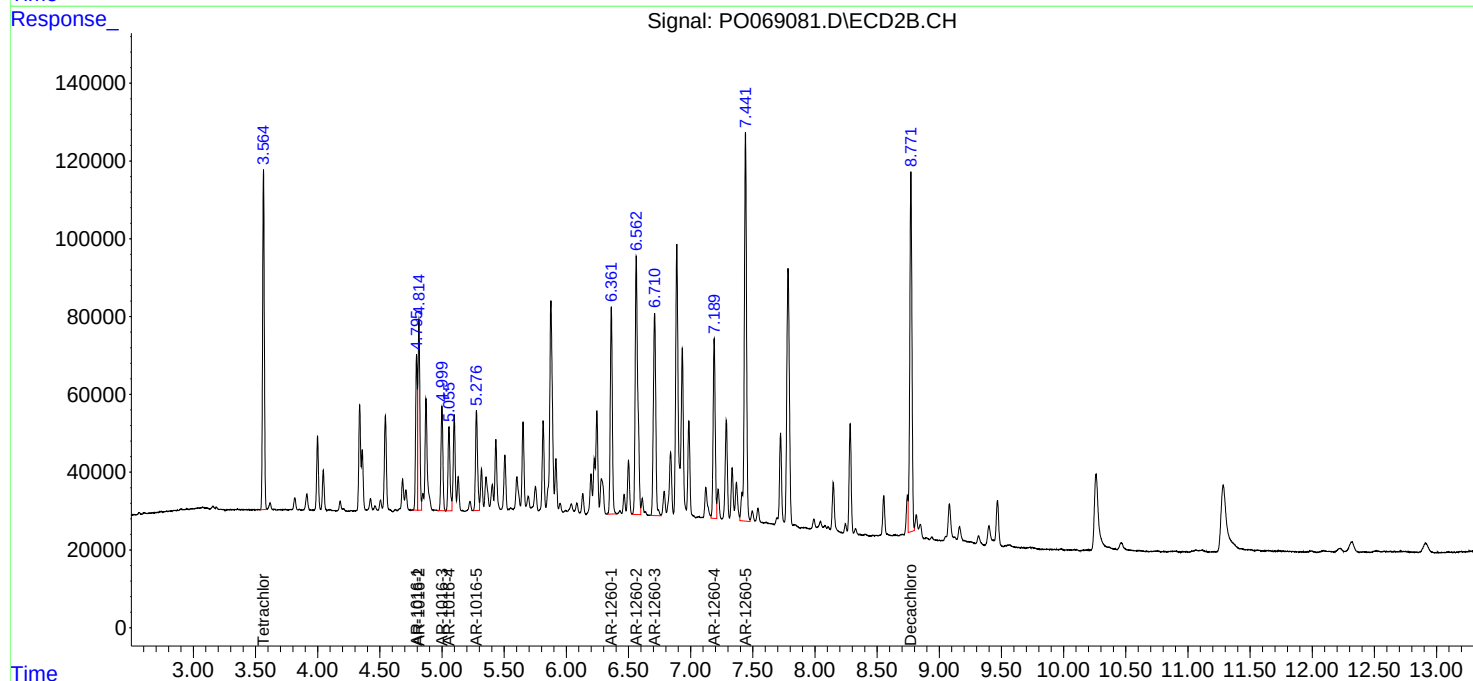
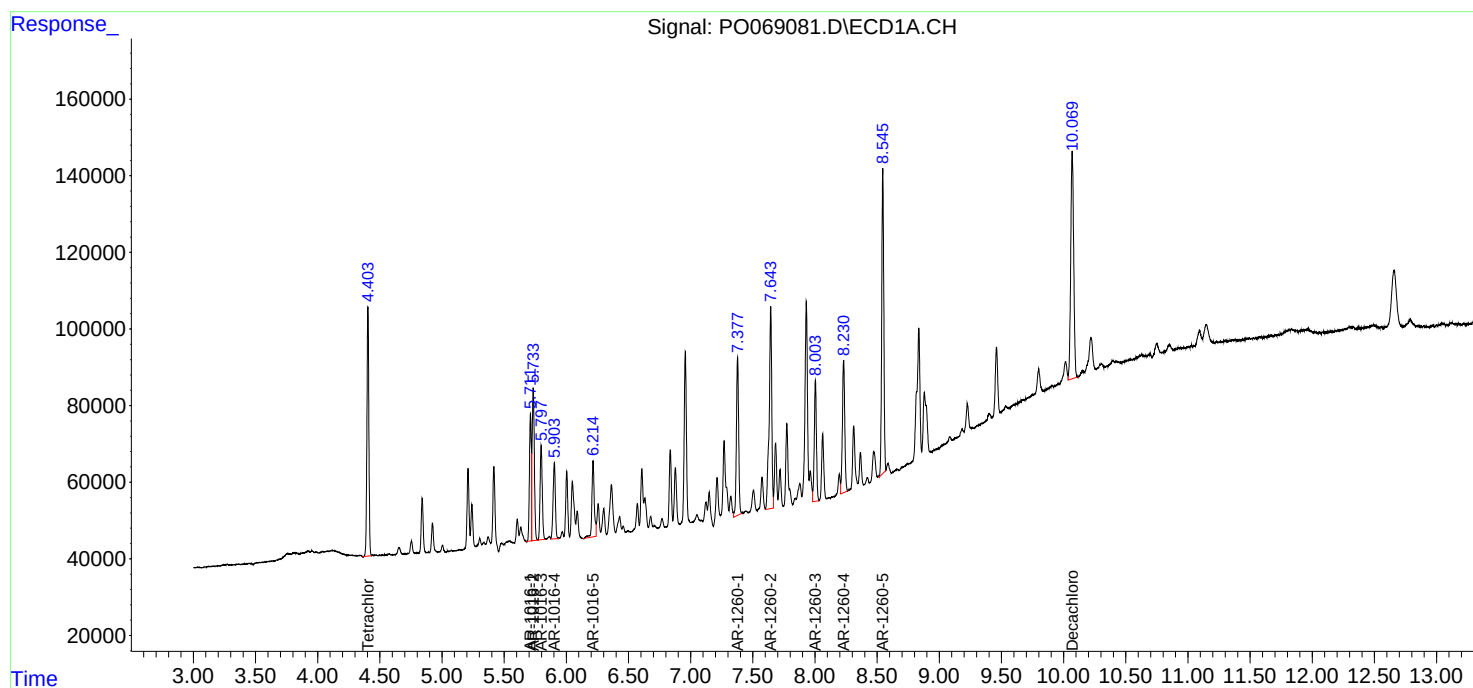
Instrument :
ECD_O
ClientSampled :
15-SPMSD

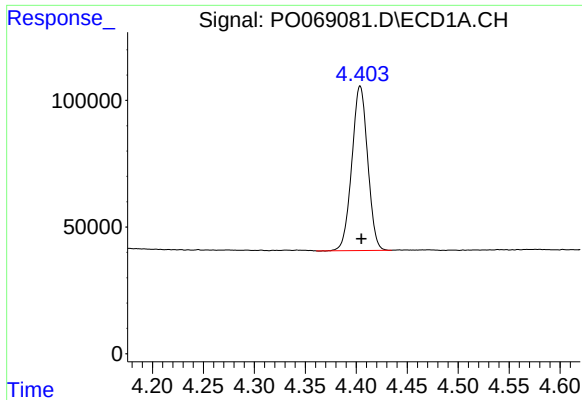
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 14:33:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
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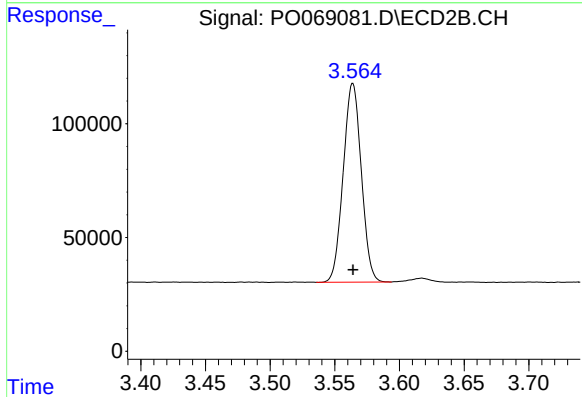
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.001 min
Response: 701833
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

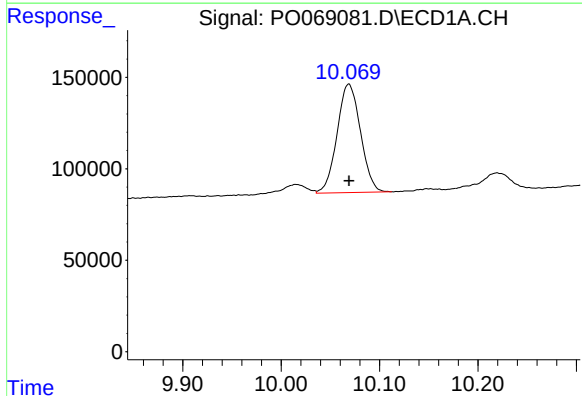
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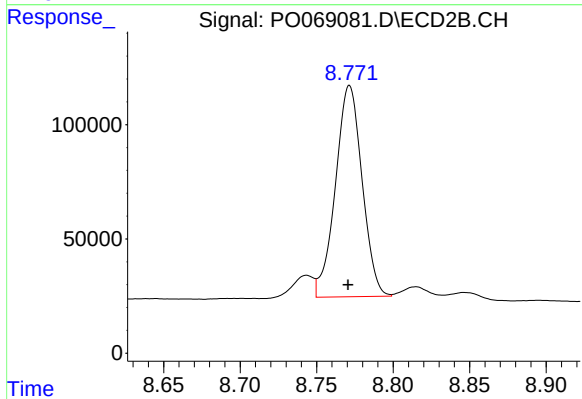
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 851309
Conc: 22.12 ng/ml



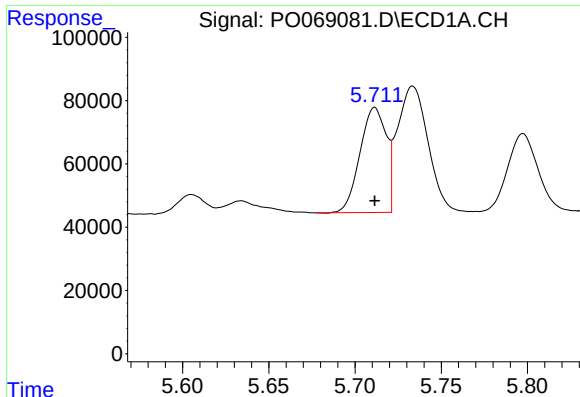
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 981565
Conc: 20.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.001 min
Response: 1121937
Conc: 20.61 ng/ml



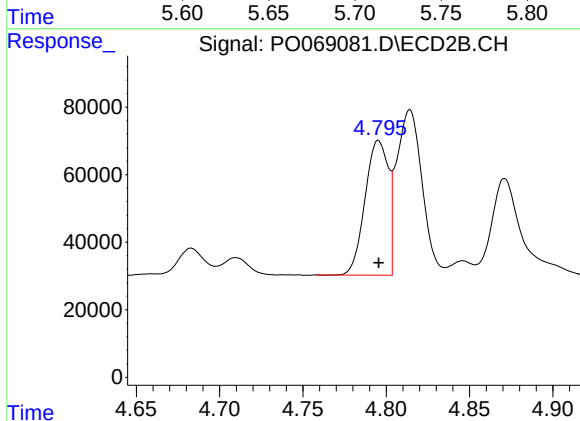
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 351760
Conc: 271.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

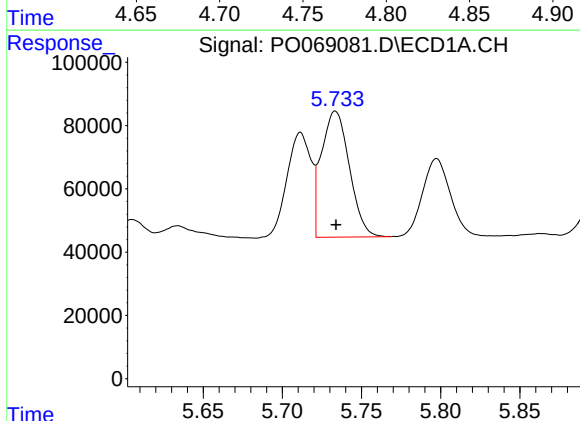
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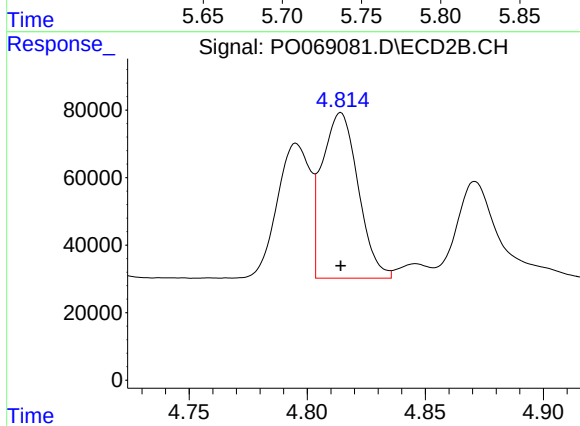
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 387851
Conc: 256.57 ng/ml



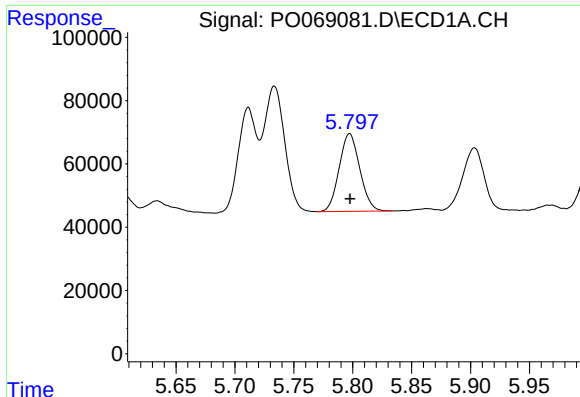
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 490242
Conc: 267.12 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 520897
Conc: 245.67 ng/ml



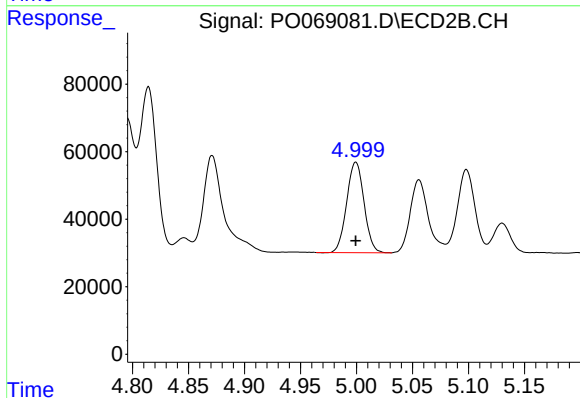
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 299851
Conc: 268.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

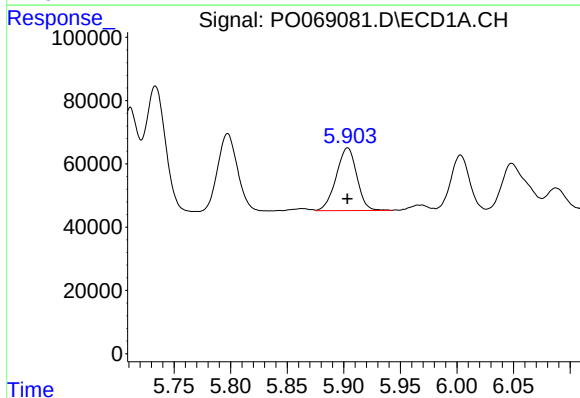
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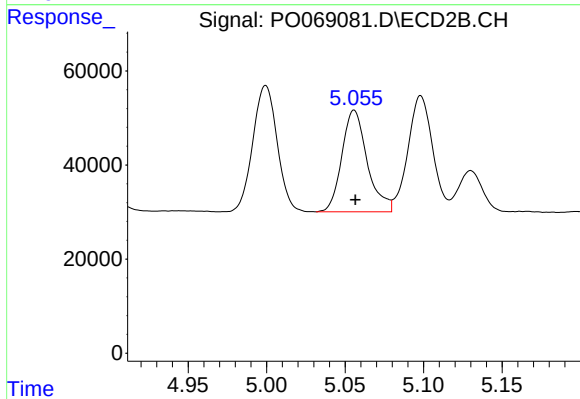
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 289171
Conc: 256.62 ng/ml



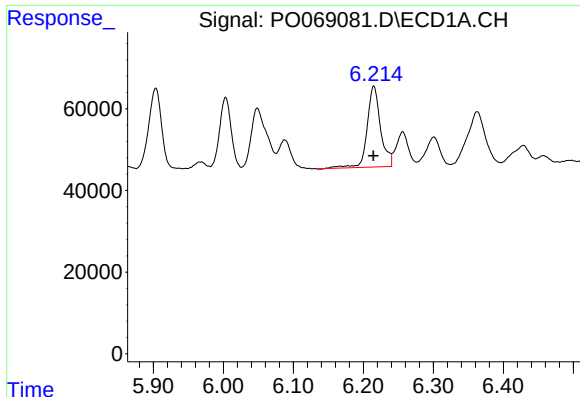
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 251323
Conc: 268.02 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 243803
Conc: 248.06 ng/ml



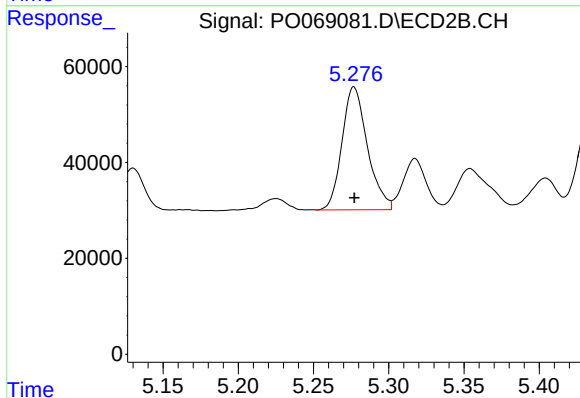
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 263755
Conc: 261.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

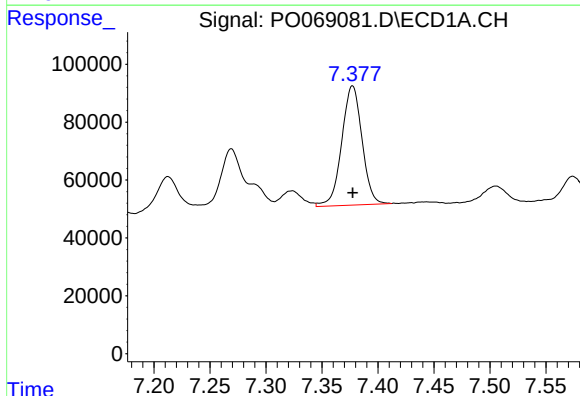
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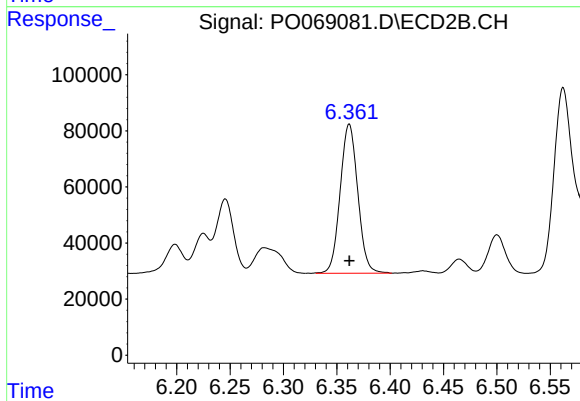
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 301508
Conc: 247.70 ng/ml



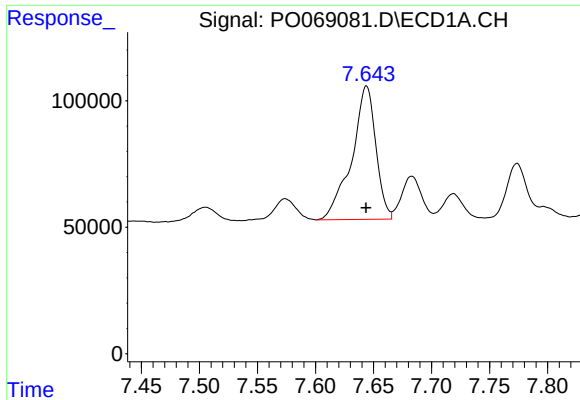
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 519949
Conc: 272.45 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 610613
Conc: 260.95 ng/ml



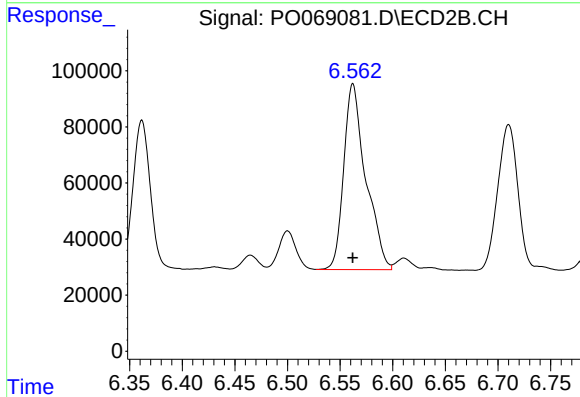
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 763684
Conc: 326.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

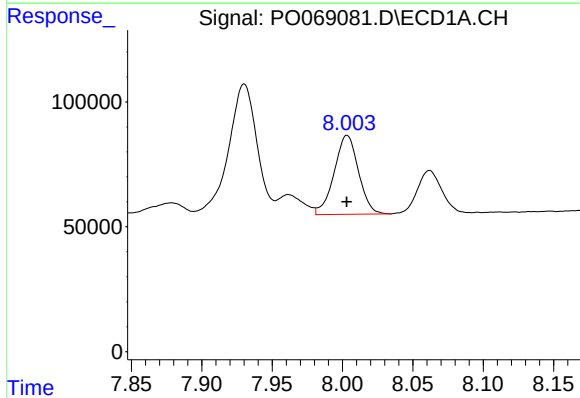
Manual Integrations
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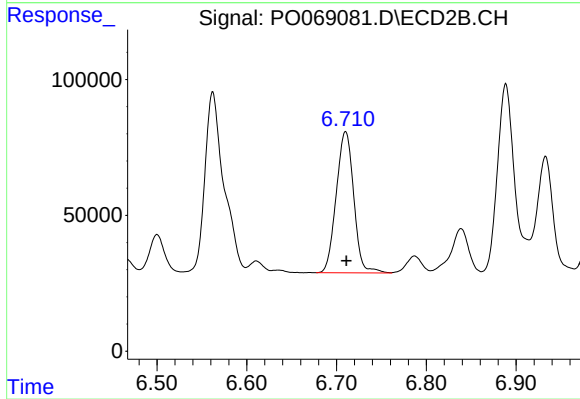
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 966531
Conc: 339.55 ng/ml



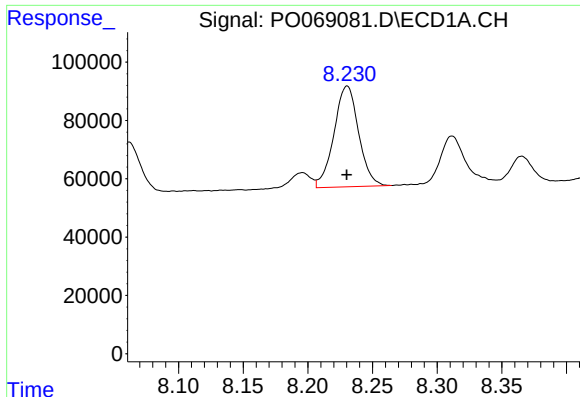
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 379927
Conc: 213.86 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 704863
Conc: 262.07 ng/ml



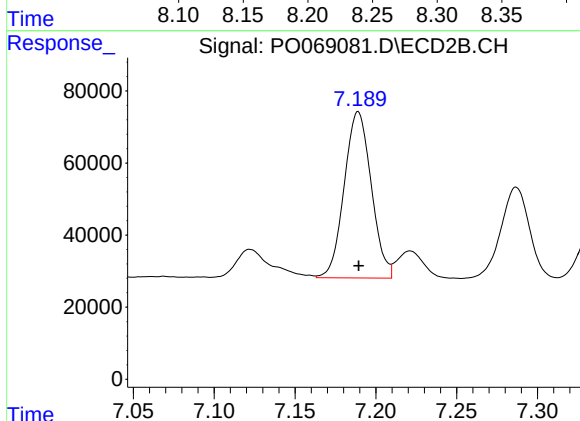
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 457642
Conc: 219.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
15-SPMSD

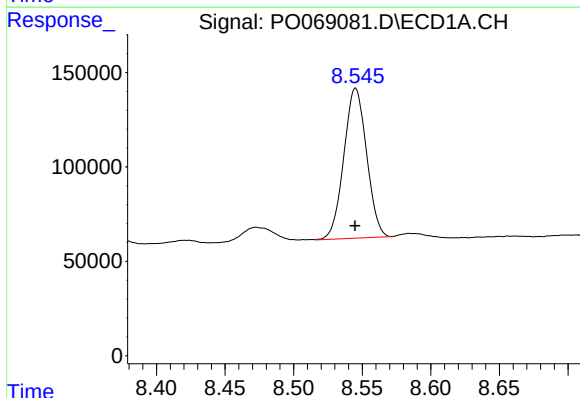
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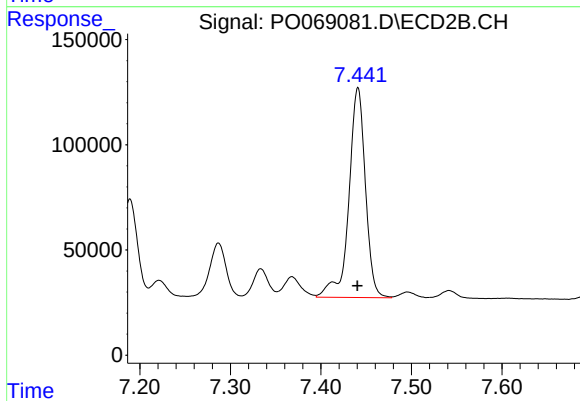
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 537910
Conc: 224.52 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 918455
Conc: 208.96 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 1269599
Conc: 219.15 ng/ml