

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 12:36
 Operator : SM/SJ
 Sample : J4780-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-091118MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:52:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 2018
 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...	4.397	3.527	4631024	5286558	28.267	28.978
2)	SA Decachlor...	10.109	8.460	3456499	2678611	15.515	14.435
Target Compounds							
3)	L1 AR-1016-1	5.106	4.189	1271311	1360932	280.458	268.059m
4)	L1 AR-1016-2	5.299	4.595	1312430	2114109	276.605m	273.063
5)	L1 AR-1016-3	5.568	4.614	2036943	2661587	281.778m	257.657
6)	L1 AR-1016-4	5.652	4.668	1504139	2016154	239.235m	271.183
7)	L1 AR-1016-5	6.045	5.037	1141776	1122243	214.797m	161.765m
31)	L7 AR-1260-1	7.169	6.060	2388621	3102893	191.039m	228.729m
32)	L7 AR-1260-2	7.425	6.246	2933288	3621322	211.414m	213.514m
33)	L7 AR-1260-3	7.709	6.398	3510251	3369971	233.839m	209.710m
34)	L7 AR-1260-4	8.011	6.867	2249832	2254670	224.841	169.463
35)	L7 AR-1260-5	8.329	7.107	4106082	5165751	201.853	168.033

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048961.D
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Acq On : 13 Sep 2018 12:36
Operator : SM/SJ
Sample : J4780-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

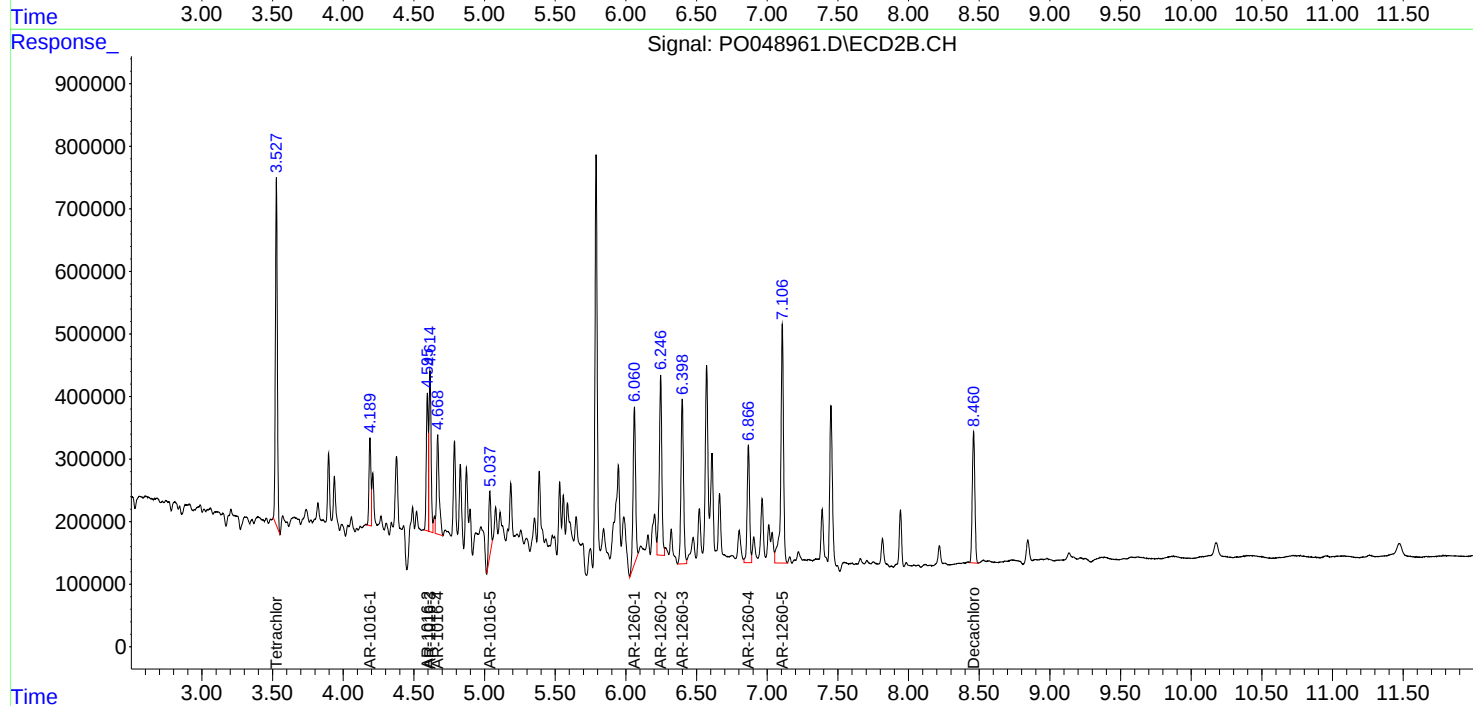
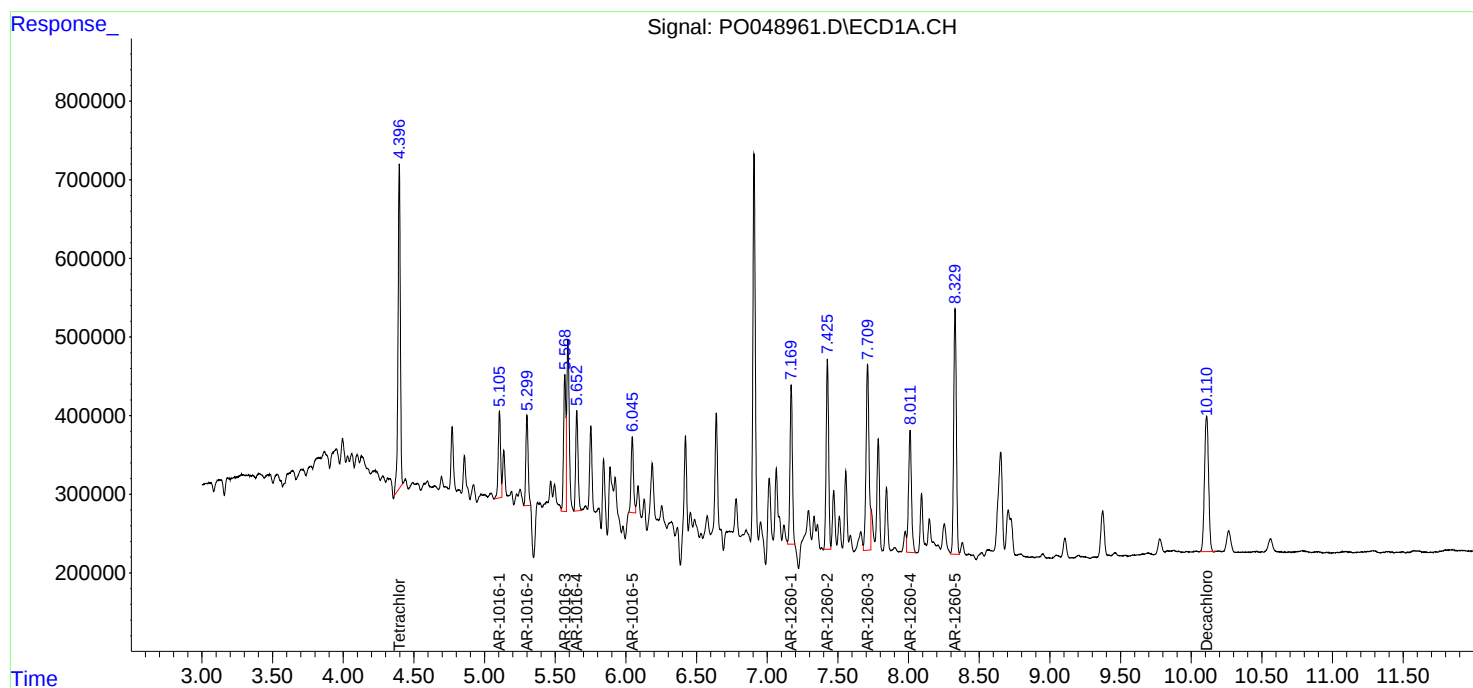
Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

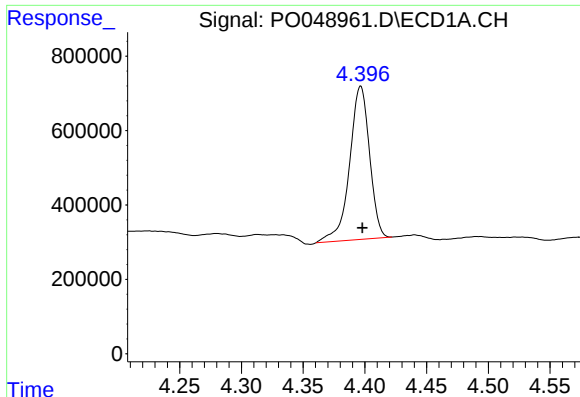
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:52:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
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Volume 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





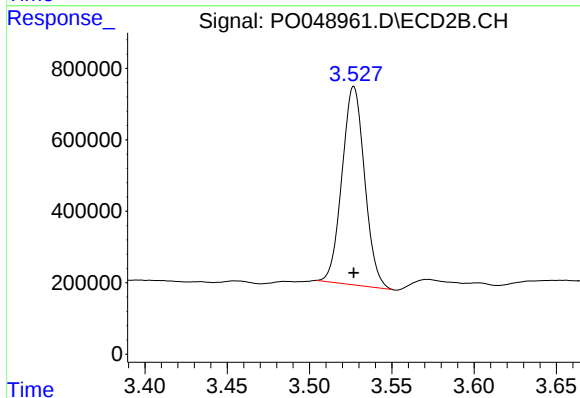
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.001 min
Response: 4631024
Conc: 28.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

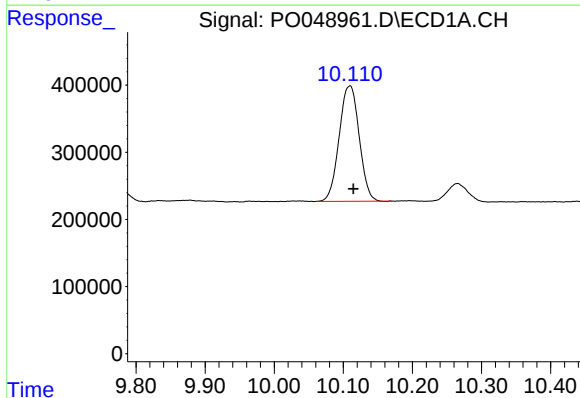
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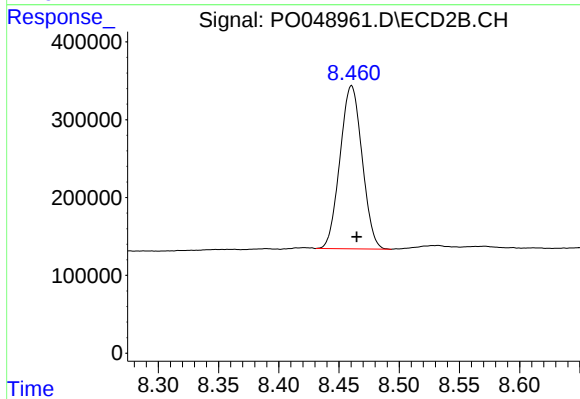
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 5286558
Conc: 28.98 ng/ml



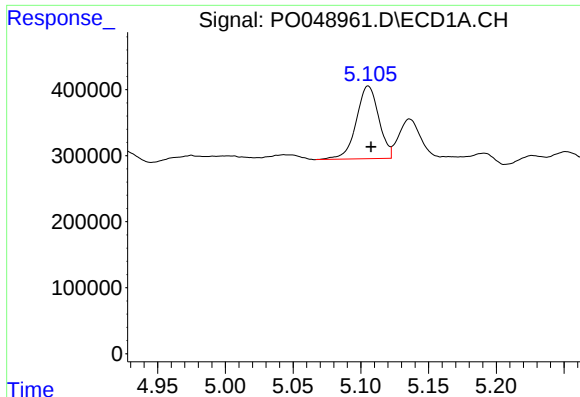
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.005 min
Response: 3456499
Conc: 15.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.004 min
Response: 2678611
Conc: 14.43 ng/ml



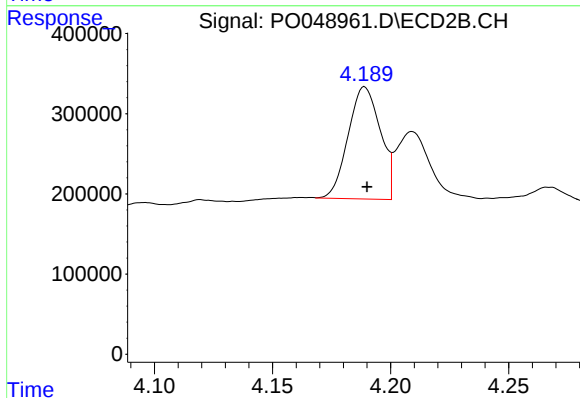
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 1271311
Conc: 280.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

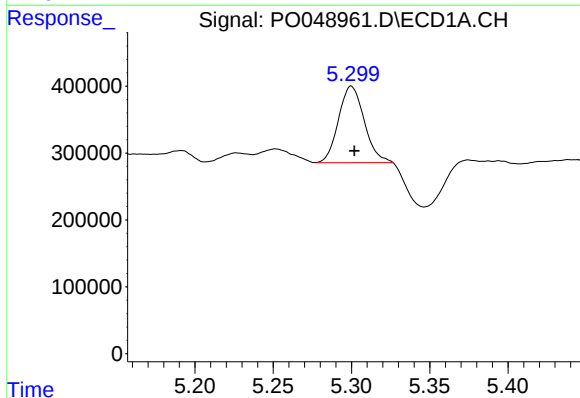
Manual Integrations
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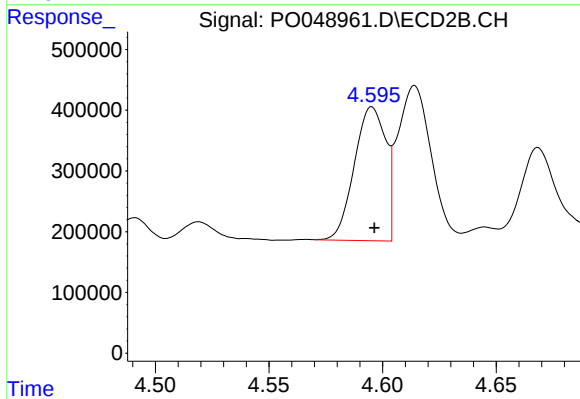
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 1360932
Conc: 268.06 ng/ml m



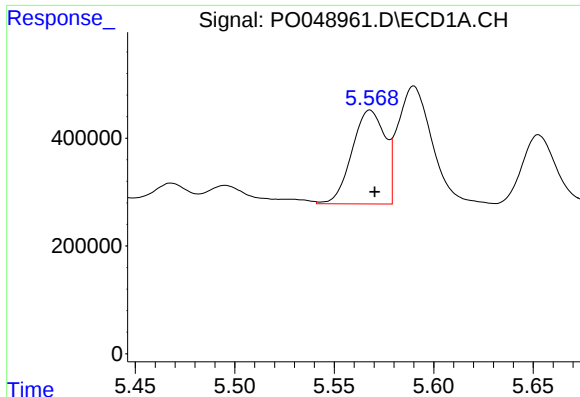
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 1312430
Conc: 276.60 ng/ml m



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 2114109
Conc: 273.06 ng/ml



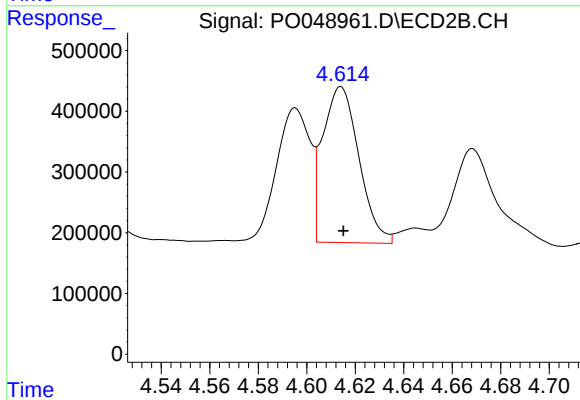
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 2036943
Conc: 281.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

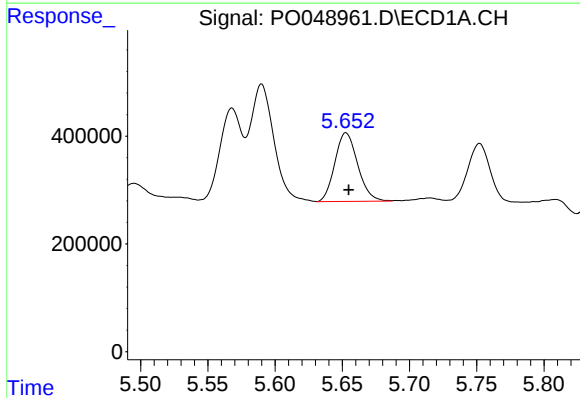
Manual Integrations
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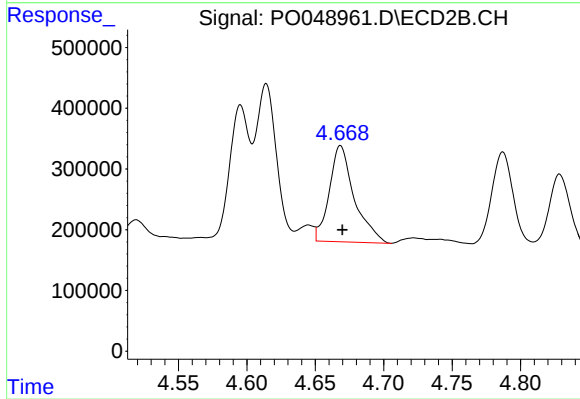
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 2661587
Conc: 257.66 ng/ml



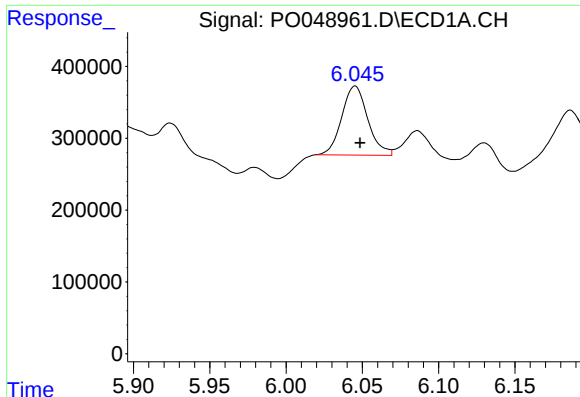
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 1504139
Conc: 239.24 ng/ml m



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: -0.001 min
Response: 2016154
Conc: 271.18 ng/ml



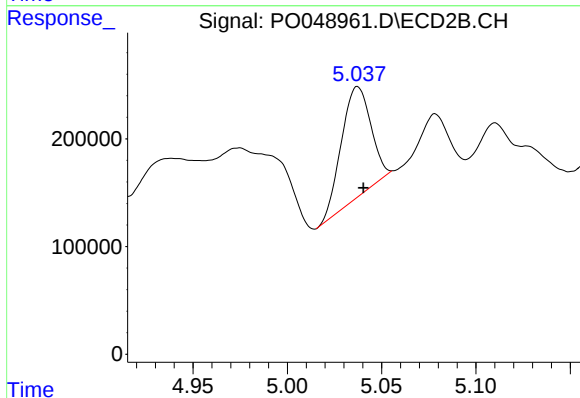
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 1141776
Conc: 214.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

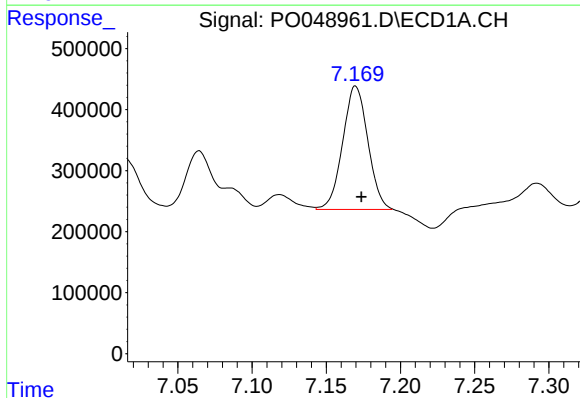
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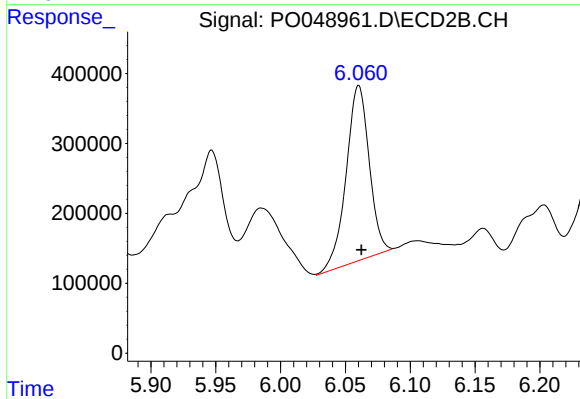
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 1122243
Conc: 161.77 ng/ml m



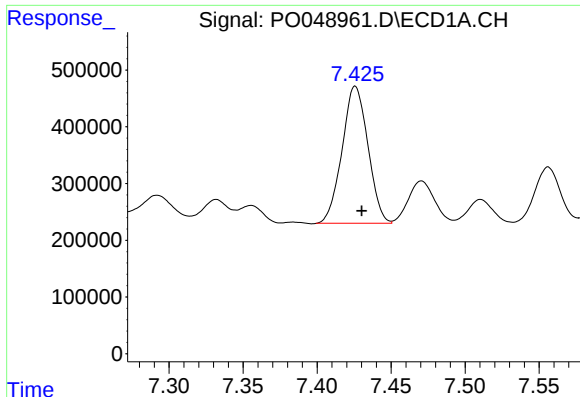
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 2388621
Conc: 191.04 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 3102893
Conc: 228.73 ng/ml m



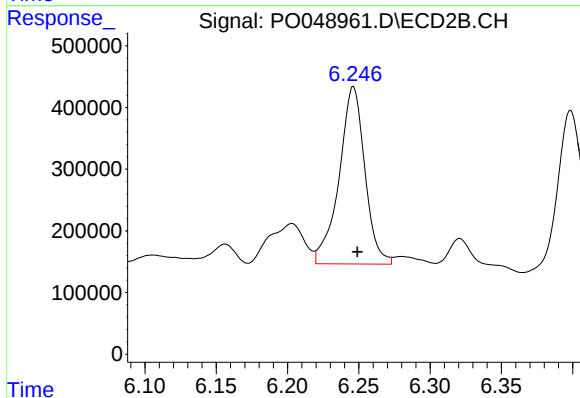
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 2933288
Conc: 211.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

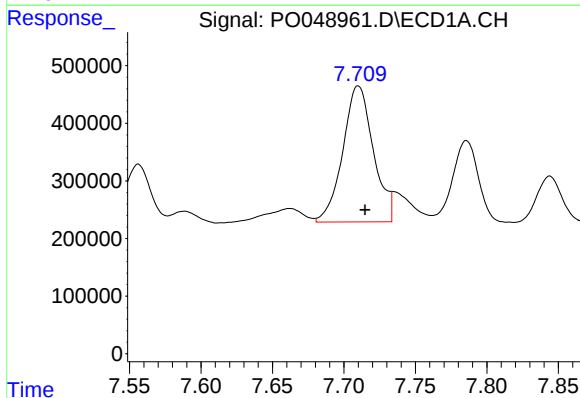
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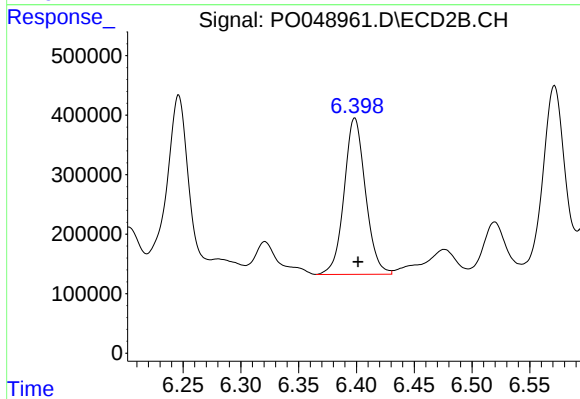
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 3621322
Conc: 213.51 ng/ml m



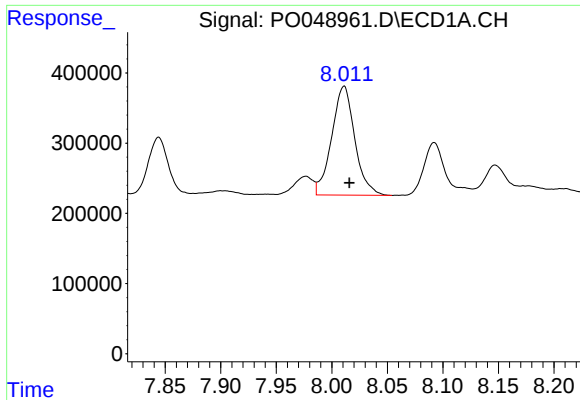
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.005 min
Response: 3510251
Conc: 233.84 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 3369971
Conc: 209.71 ng/ml m



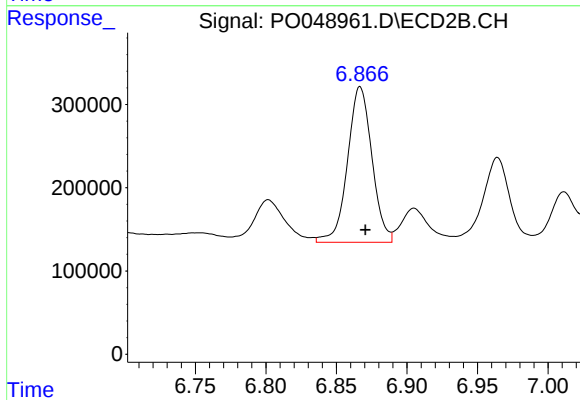
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 2249832
Conc: 224.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MSD

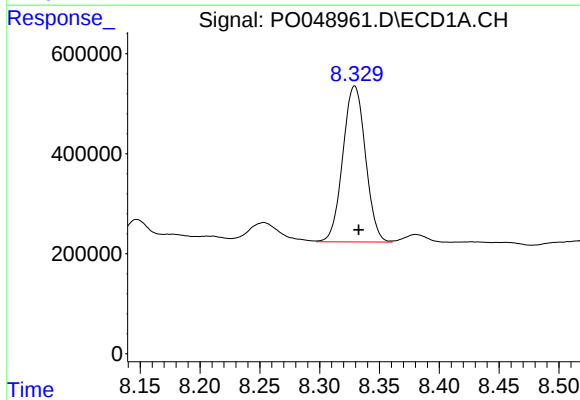
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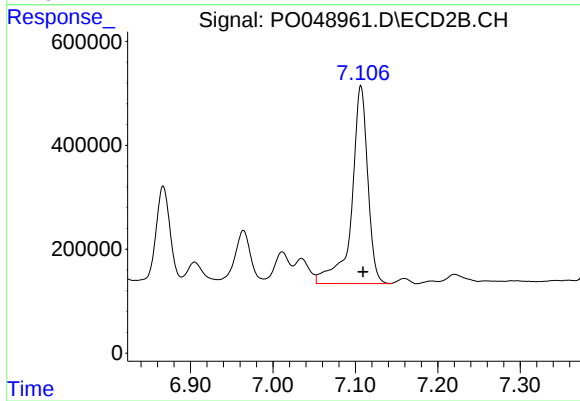
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.004 min
Response: 2254670
Conc: 169.46 ng/ml



#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 4106082
Conc: 201.85 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 5165751
Conc: 168.03 ng/ml