

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 14:46
 Operator : SM/SJ
 Sample : PB111450BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111450BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 08:04:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.402	3.528	2790653	3481167	23.129m	22.272
2) SA Decachlor...	10.121	8.467	2661026	2747351	19.072m	18.582
Target Compounds						
3) L1 AR-1016-1	5.111	4.192	812231	1104353	250.149m	254.830
4) L1 AR-1016-2	5.305	4.599	873671	1759662	254.031m	273.274
5) L1 AR-1016-3	5.573	4.617	1367152	2311874	270.767m	273.798
6) L1 AR-1016-4	5.659	4.671	1136588	1538196	246.942	261.839
7) L1 AR-1016-5	6.051	5.041	890130	1143936	229.348m	221.272m
31) L7 AR-1260-1	7.177	6.065	2010323	2624539	244.005	252.111
32) L7 AR-1260-2	7.434	6.251	1921071	2865753	195.498m	228.846
33) L7 AR-1260-3	7.716	6.403	2342122	2565769	196.288m	216.259
34) L7 AR-1260-4	8.017	6.872	1464797	1799916	170.663m	190.245
35) L7 AR-1260-5	8.335	7.111	2771940	4291800	166.967m	197.644

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 14:46
Operator : SM/SJ
Sample : PB111450BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

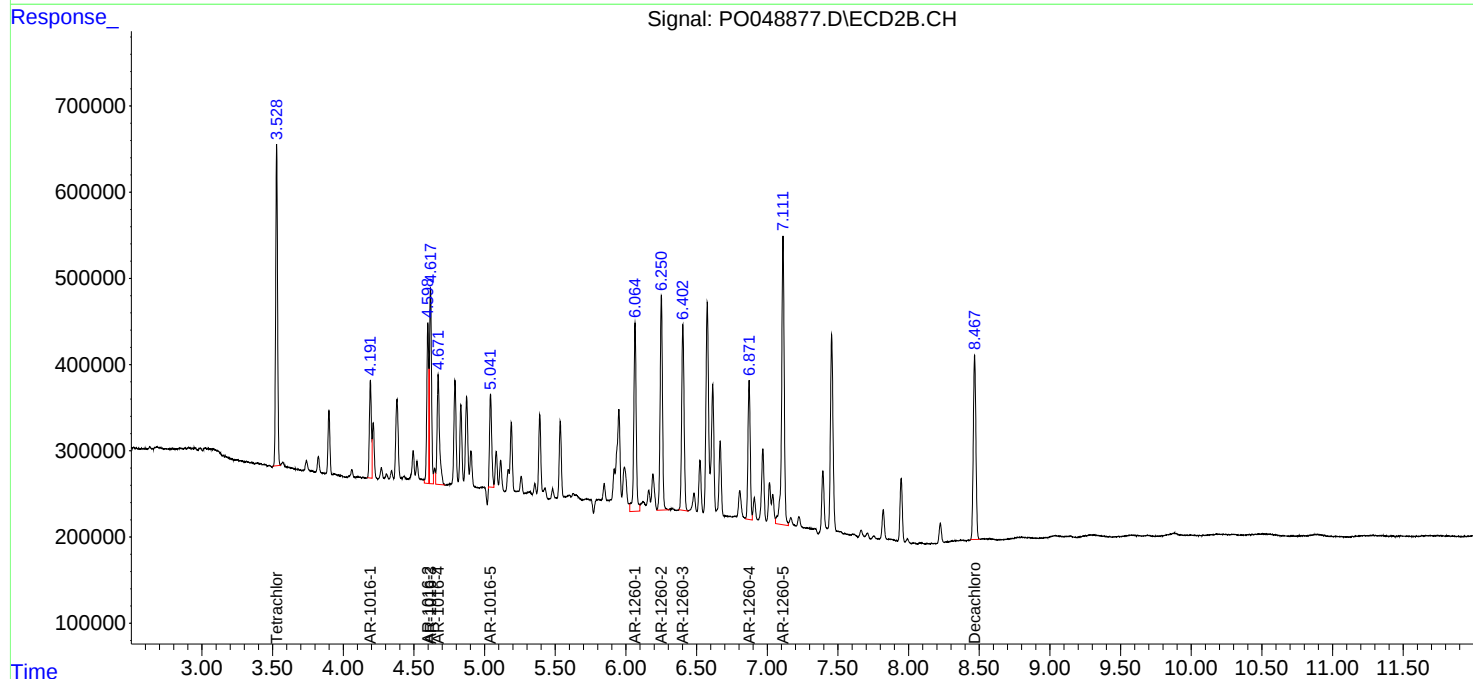
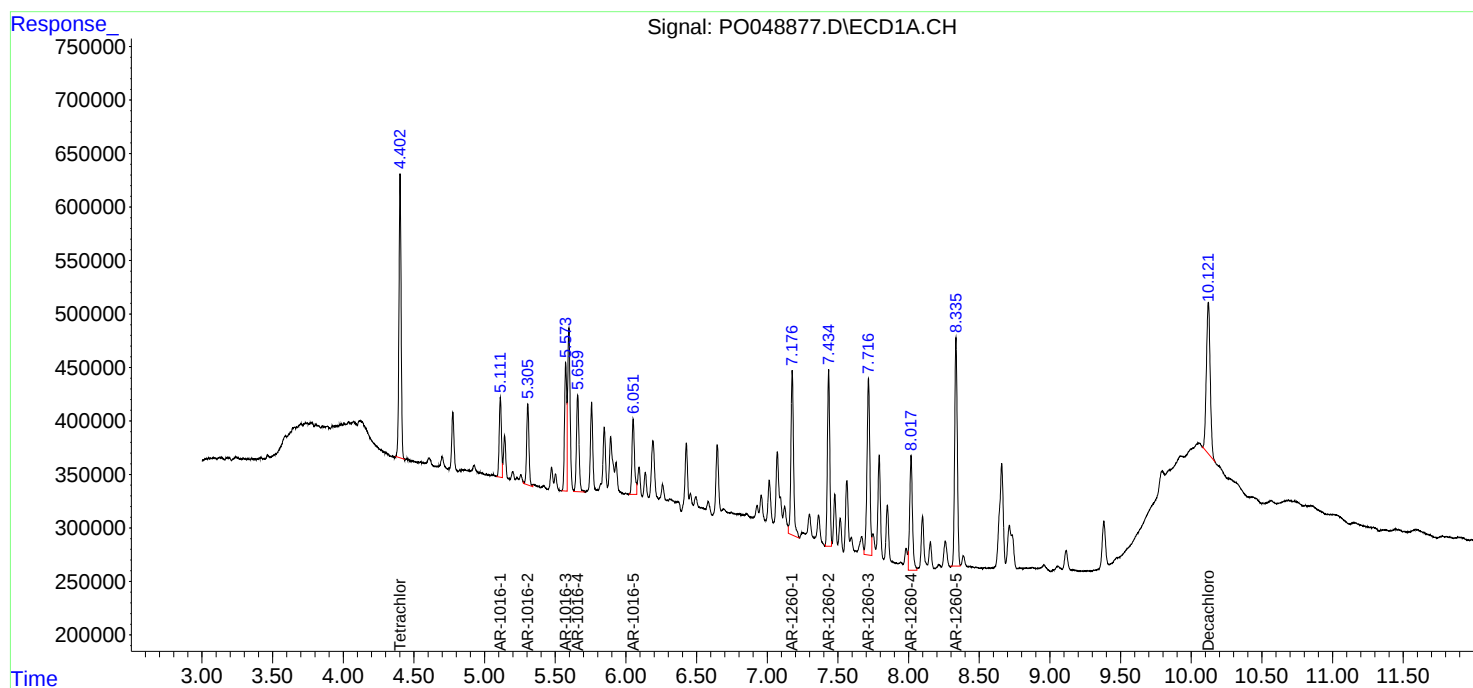
Instrument :
ECD_O
ClientSampled :
PB111450BS

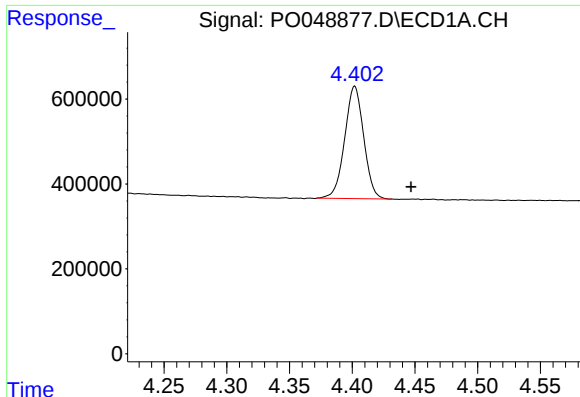
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 08:04:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





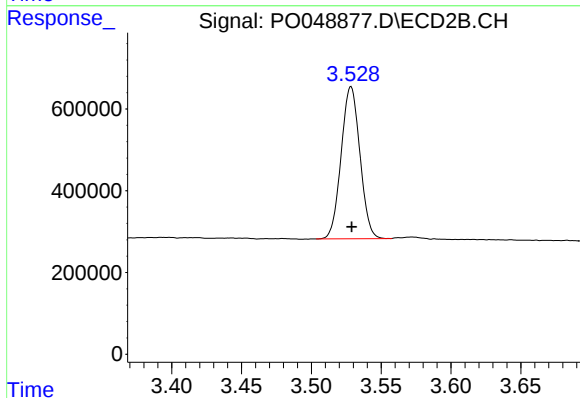
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.045 min
Response: 2790653
Conc: 23.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

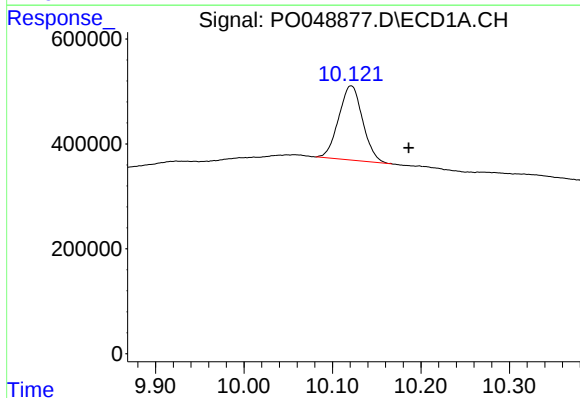
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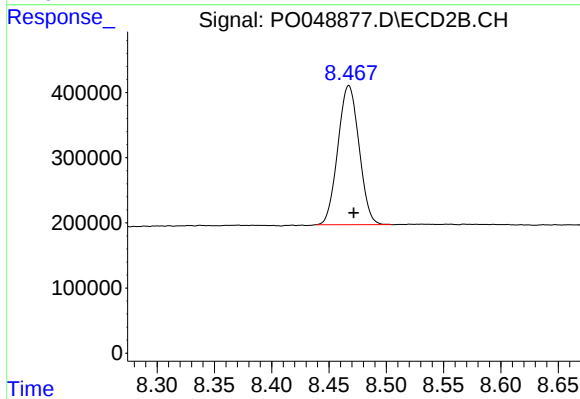
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 3481167
Conc: 22.27 ng/ml



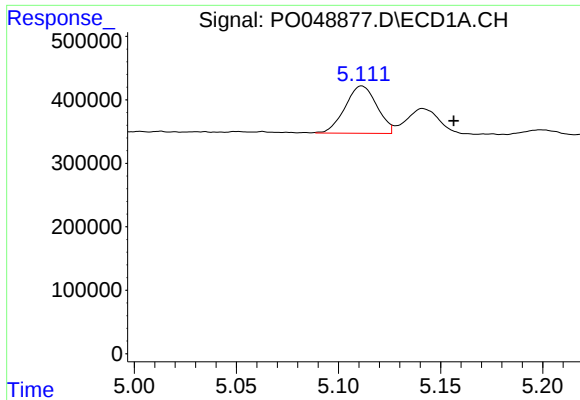
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: -0.065 min
Response: 2661026
Conc: 19.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.004 min
Response: 2747351
Conc: 18.58 ng/ml



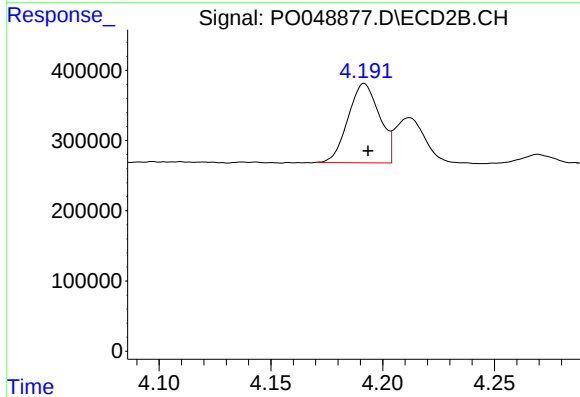
#3 AR-1016-1

R.T.: 5.111 min
Delta R.T.: -0.045 min
Response: 812231
Conc: 250.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

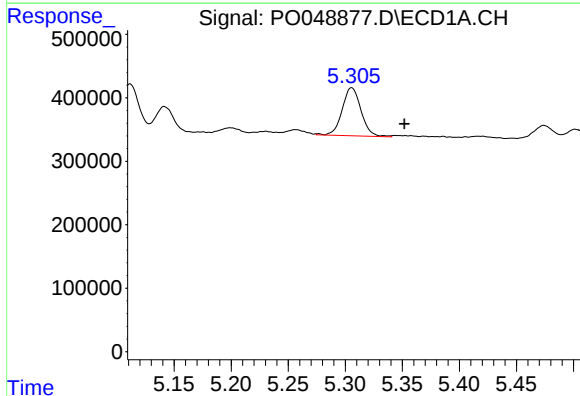
Manual Integrations
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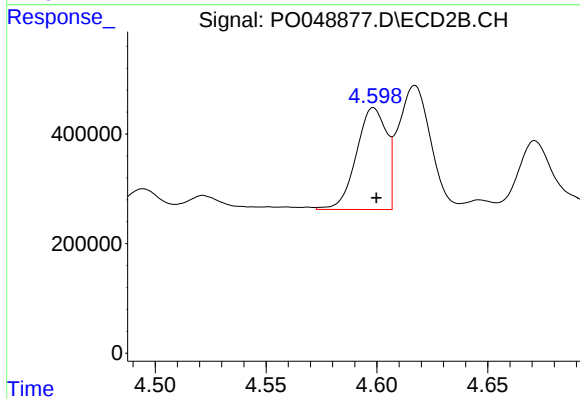
#3 AR-1016-1

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 1104353
Conc: 254.83 ng/ml



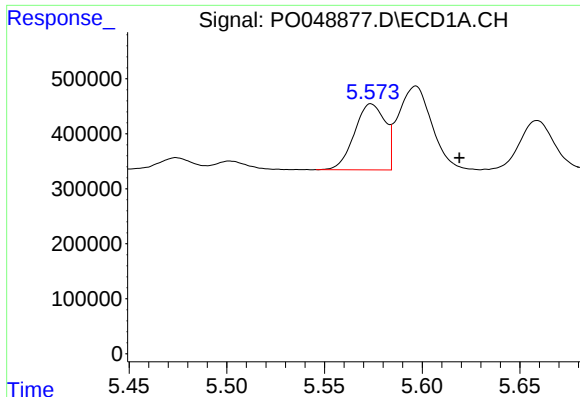
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: -0.047 min
Response: 873671
Conc: 254.03 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 1759662
Conc: 273.27 ng/ml



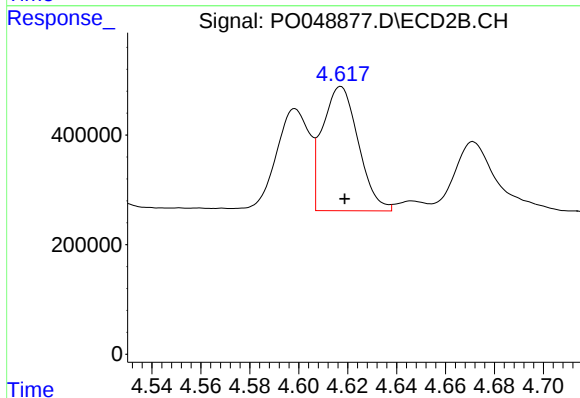
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: -0.046 min
Response: 1367152
Conc: 270.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

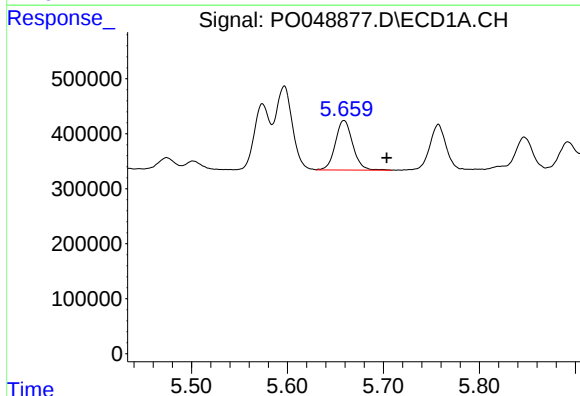
Manual Integrations
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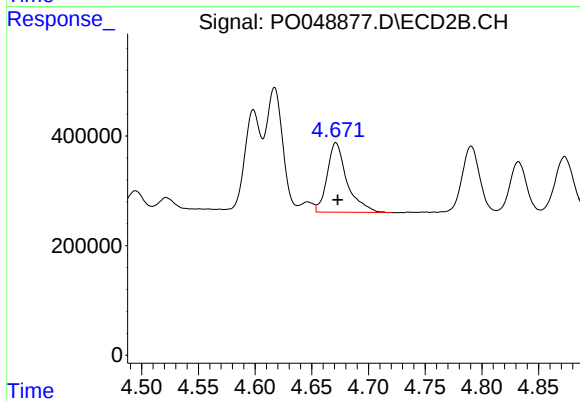
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 2311874
Conc: 273.80 ng/ml



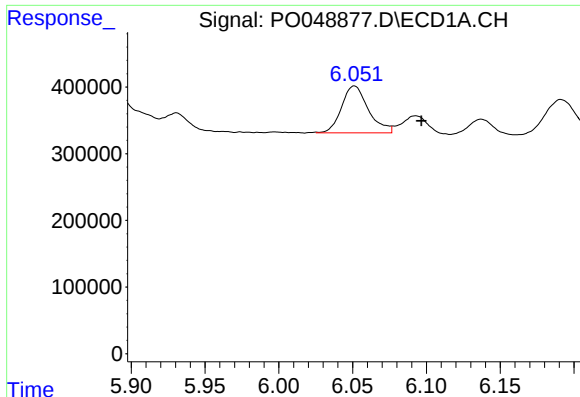
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.045 min
Response: 1136588
Conc: 246.94 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 1538196
Conc: 261.84 ng/ml



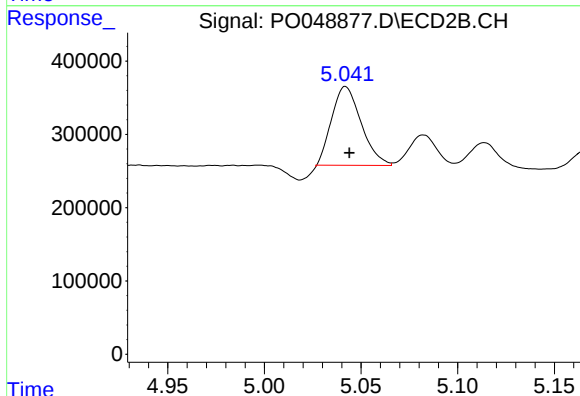
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.046 min
Response: 890130
Conc: 229.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

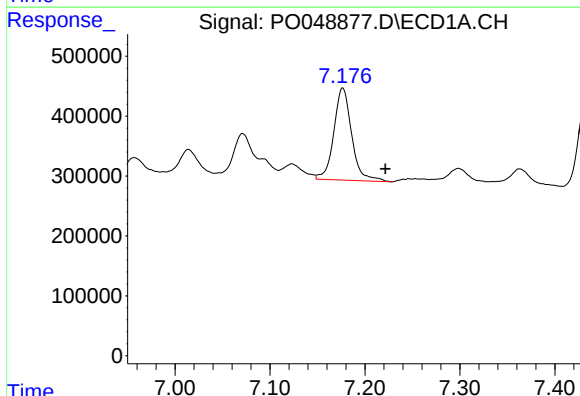
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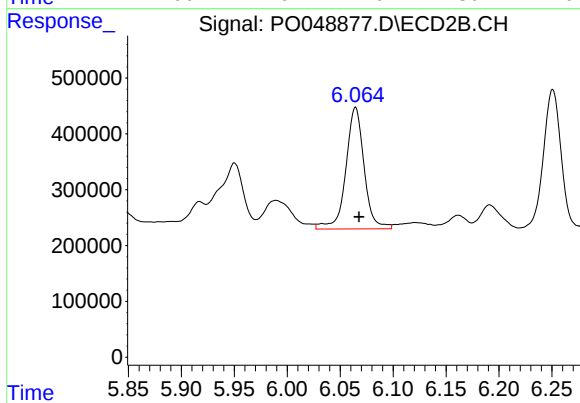
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 1143936
Conc: 221.27 ng/ml m



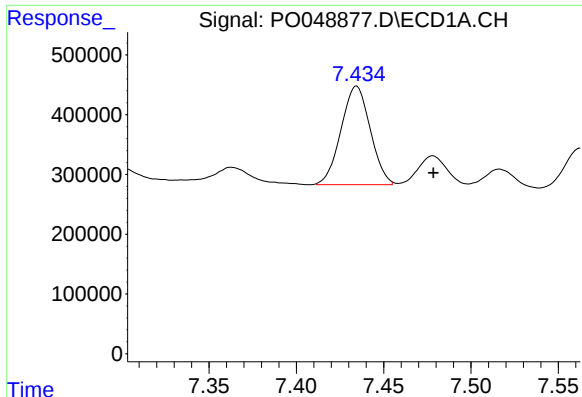
#31 AR-1260-1

R.T.: 7.177 min
Delta R.T.: -0.045 min
Response: 2010323
Conc: 244.01 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 2624539
Conc: 252.11 ng/ml



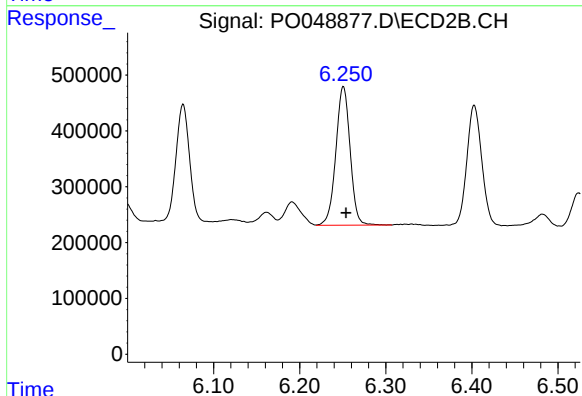
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.044 min
Response: 1921071
Conc: 195.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

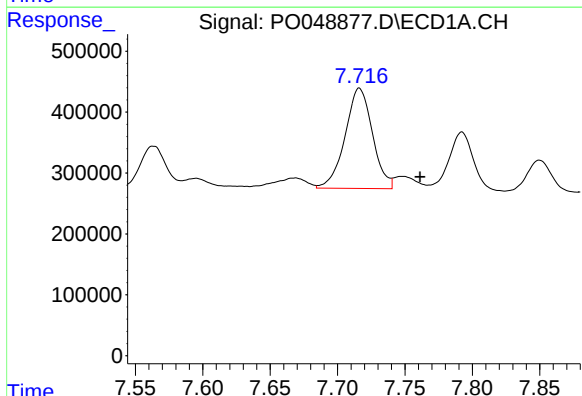
Manual Integrations
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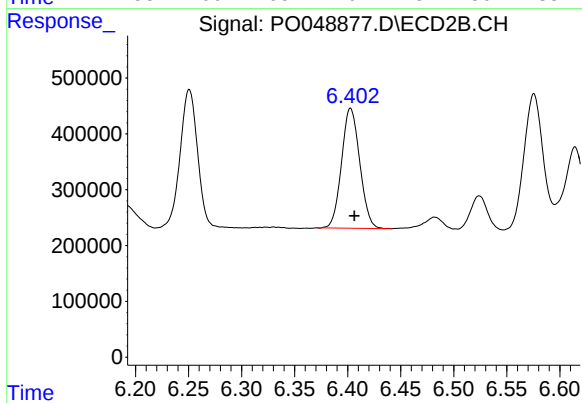
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 2865753
Conc: 228.85 ng/ml



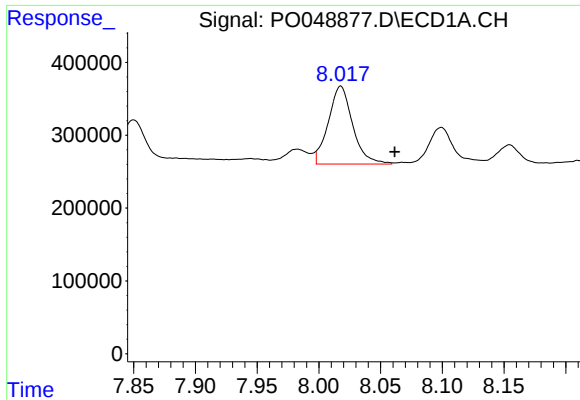
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: -0.046 min
Response: 2342122
Conc: 196.29 ng/ml m



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 2565769
Conc: 216.26 ng/ml



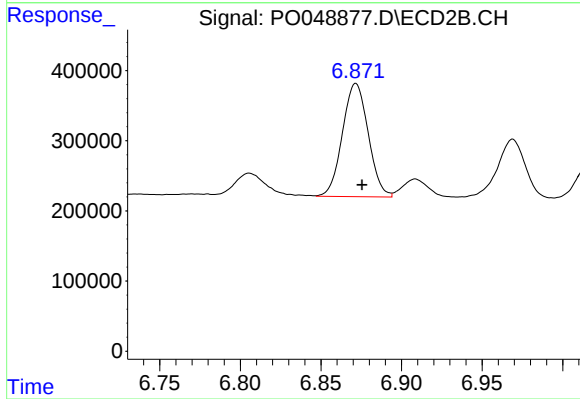
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.044 min
Response: 1464797
Conc: 170.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB111450BS

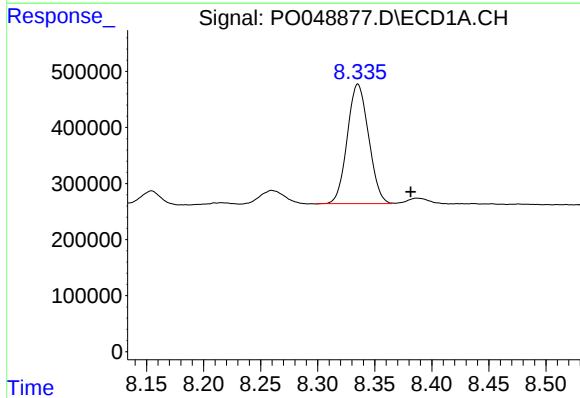
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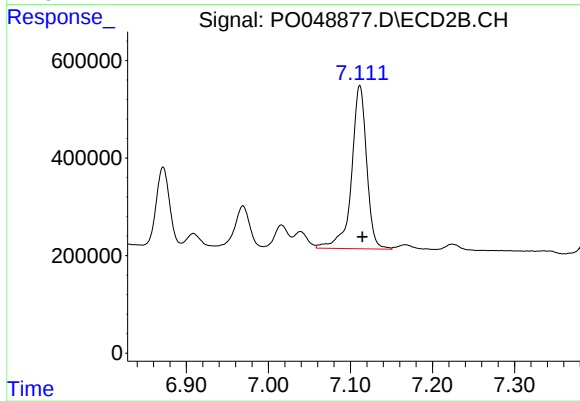
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 1799916
Conc: 190.24 ng/ml



#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: -0.047 min
Response: 2771940
Conc: 166.97 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 4291800
Conc: 197.64 ng/ml