

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 15:02
 Operator : SM/SJ
 Sample : PB112670BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112670BS

Manual Integrations
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Sohil
 9/11/2018 10:38:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 15:43:11 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...	4.398	3.528	2500872	3280049	20.727m	20.985
2)	SA Decachlor...	10.113	8.465	2847220	2801962	20.406m	18.951
Target Compounds							
3)	L1 AR-1016-1	5.107	4.191	788059	1067580	242.704m	246.344
4)	L1 AR-1016-2	5.302	4.598	802474	1630662	233.330	253.241
5)	L1 AR-1016-3	5.570	4.617	1244167	2144334	246.409m	253.956
6)	L1 AR-1016-4	5.654	4.671	1119197	1447333	243.163	246.372
7)	L1 AR-1016-5	6.047	5.041	857520	1212800	220.946m	234.592m
31)	L7 AR-1260-1	7.173	6.063	1797837	2261180	218.215m	217.207m
32)	L7 AR-1260-2	7.430	6.250	1910807	2877463	194.453m	229.781
33)	L7 AR-1260-3	7.713	6.402	2112317	2665675	177.028m	224.680 #
34)	L7 AR-1260-4	8.014	6.871	1428291	1821591	166.410m	192.536
35)	L7 AR-1260-5	8.331	7.110	2713323	4199659	163.436m	193.400

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 15:02
Operator : SM/SJ
Sample : PB112670BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

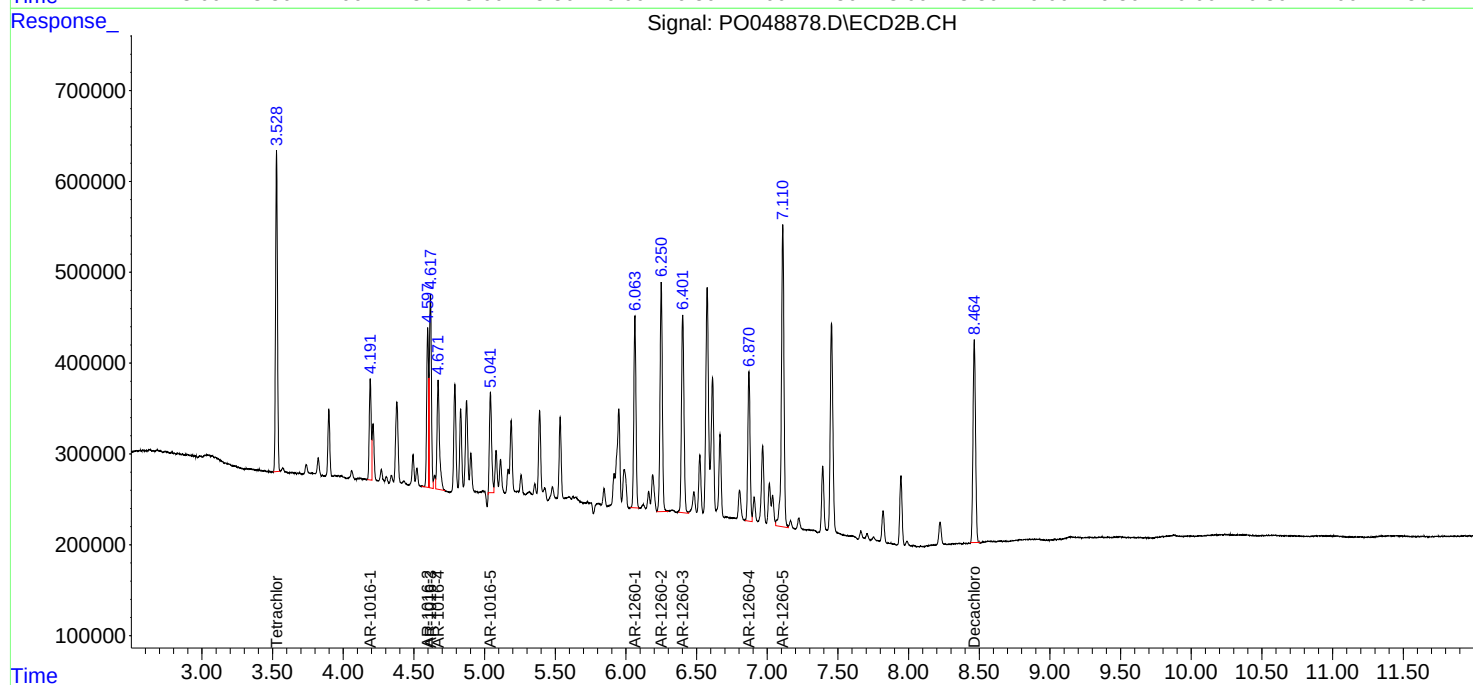
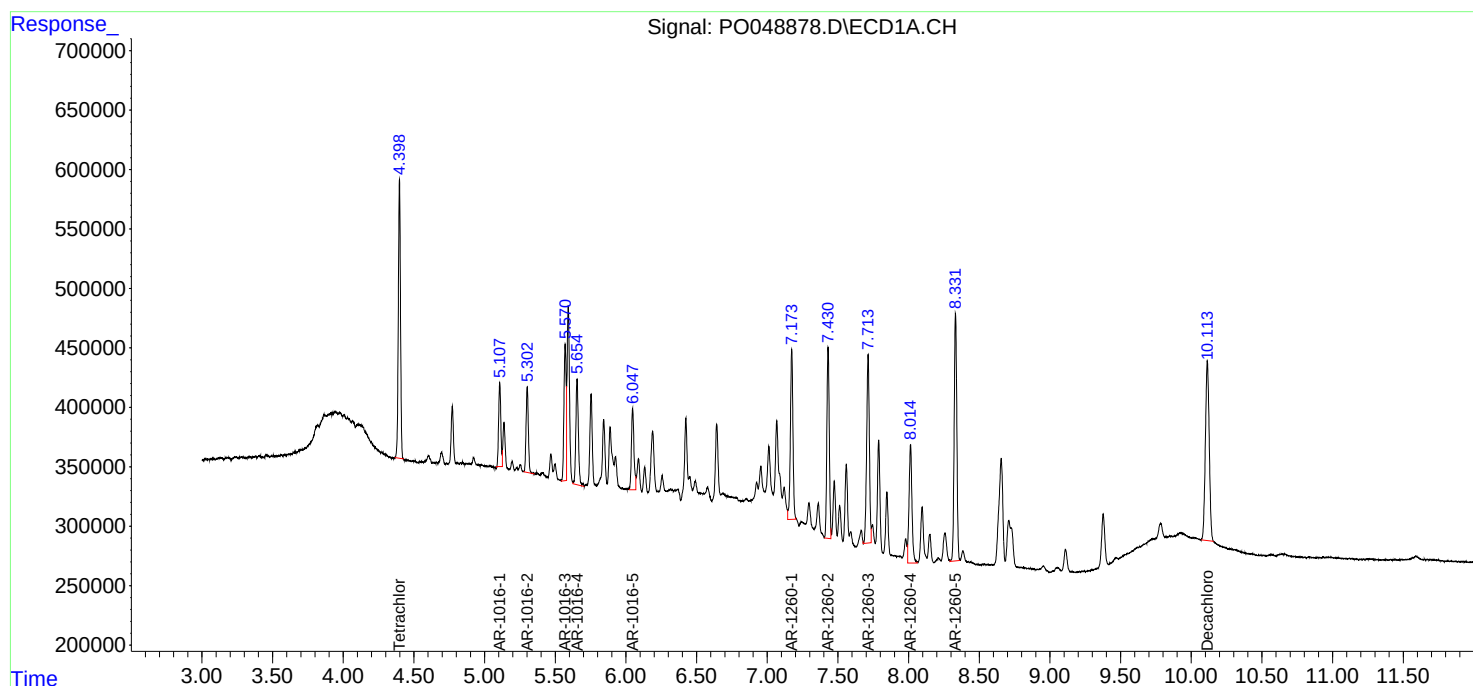
Instrument :
ECD_O
ClientSampled :
PB112670BS

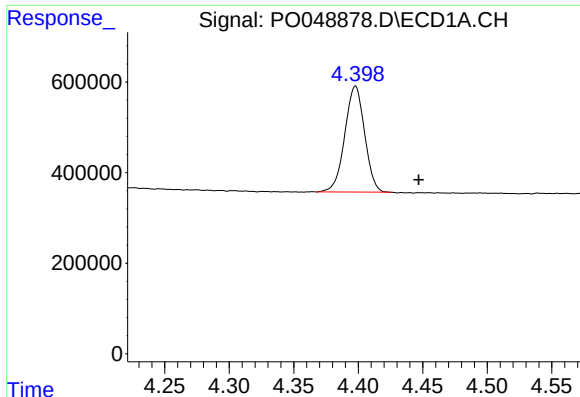
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:43:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





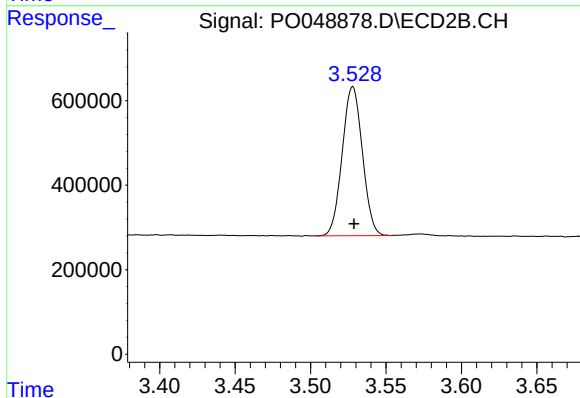
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.049 min
Response: 2500872
Conc: 20.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

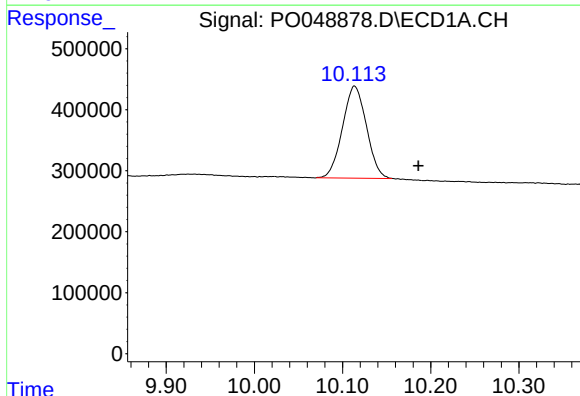
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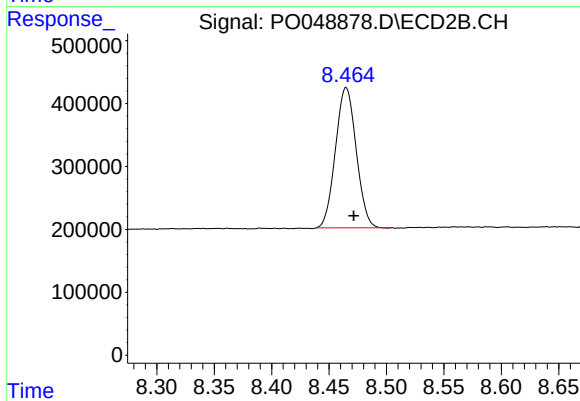
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 3280049
Conc: 20.98 ng/ml



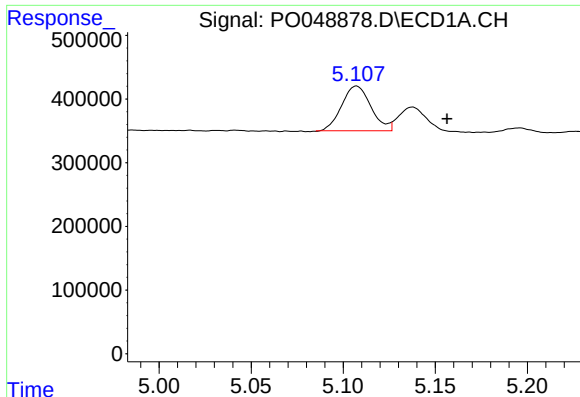
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.073 min
Response: 2847220
Conc: 20.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.007 min
Response: 2801962
Conc: 18.95 ng/ml



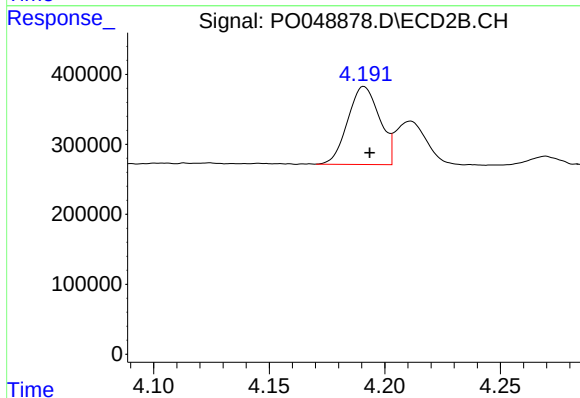
#3 AR-1016-1

R.T.: 5.107 min
Delta R.T.: -0.050 min
Response: 788059
Conc: 242.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

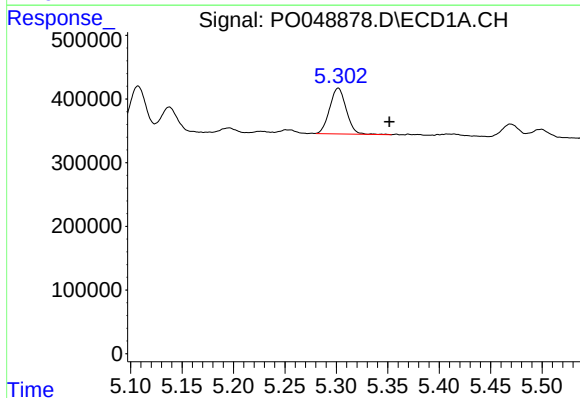
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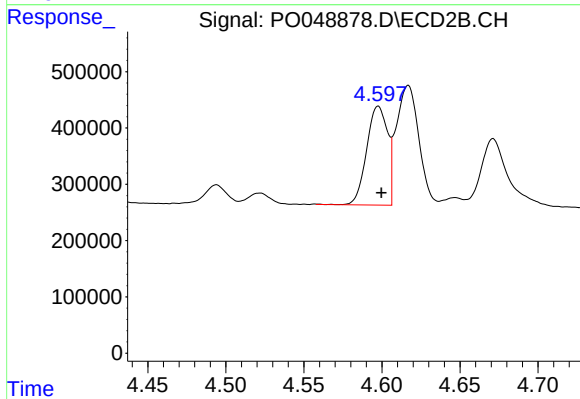
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.002 min
Response: 1067580
Conc: 246.34 ng/ml



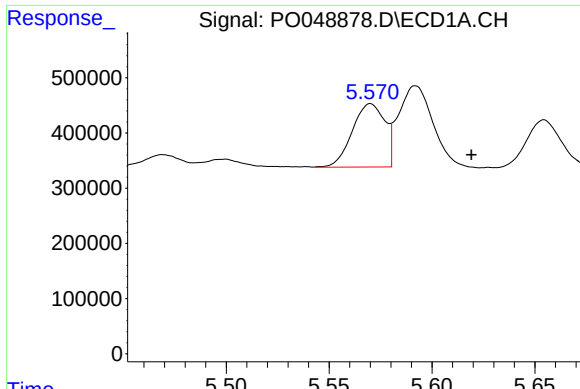
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.050 min
Response: 802474
Conc: 233.33 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 1630662
Conc: 253.24 ng/ml



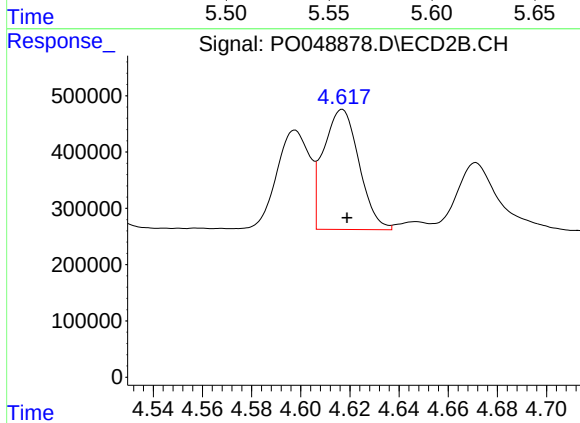
#5 AR-1016-3

R.T.: 5.570 min
Delta R.T.: -0.049 min
Response: 1244167
Conc: 246.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

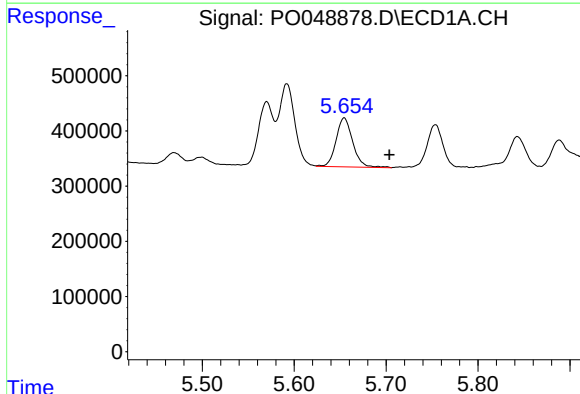
Manual Integrations
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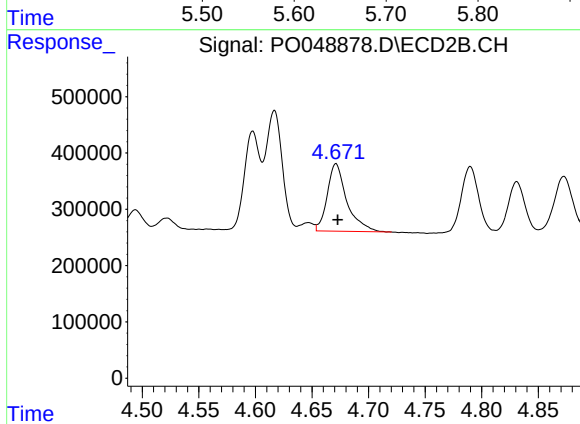
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 2144334
Conc: 253.96 ng/ml



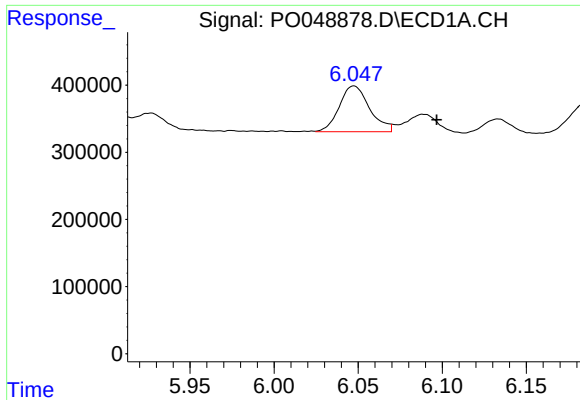
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.049 min
Response: 1119197
Conc: 243.16 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 1447333
Conc: 246.37 ng/ml



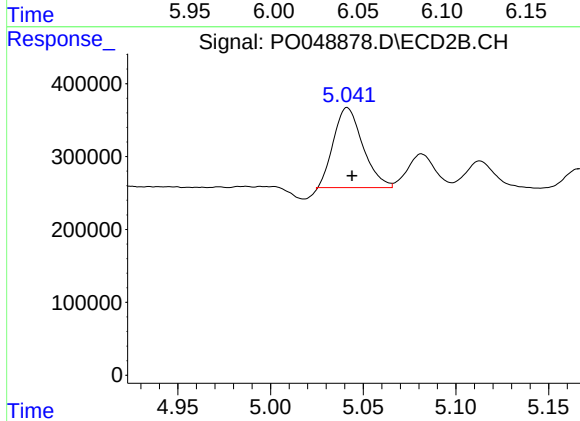
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: -0.050 min
Response: 857520
Conc: 220.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

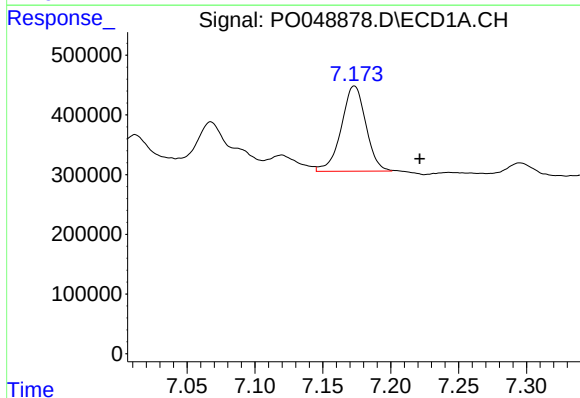
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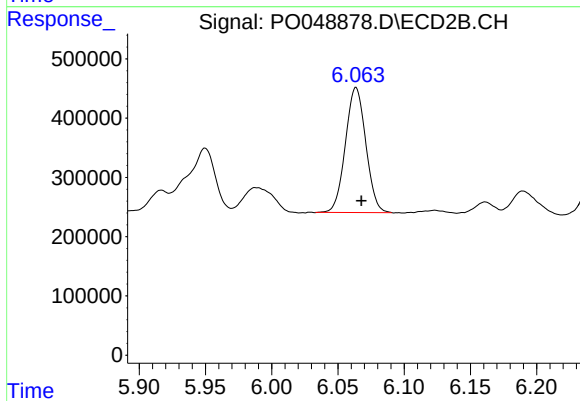
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 1212800
Conc: 234.59 ng/ml m



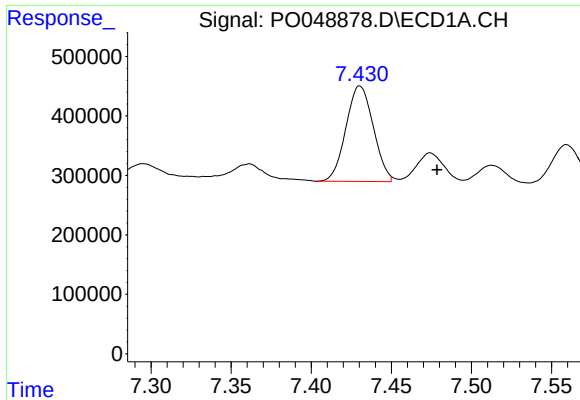
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: -0.049 min
Response: 1797837
Conc: 218.21 ng/ml m



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.004 min
Response: 2261180
Conc: 217.21 ng/ml m



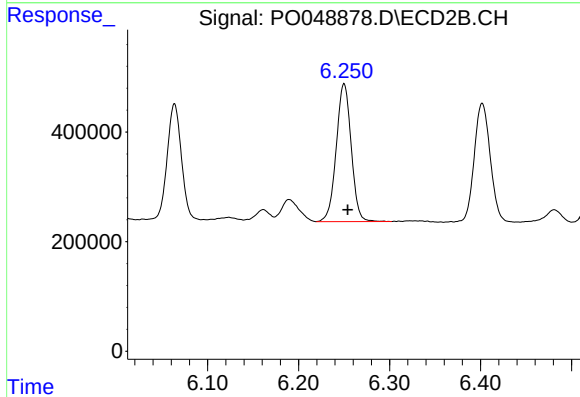
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: -0.049 min
Response: 1910807
Conc: 194.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

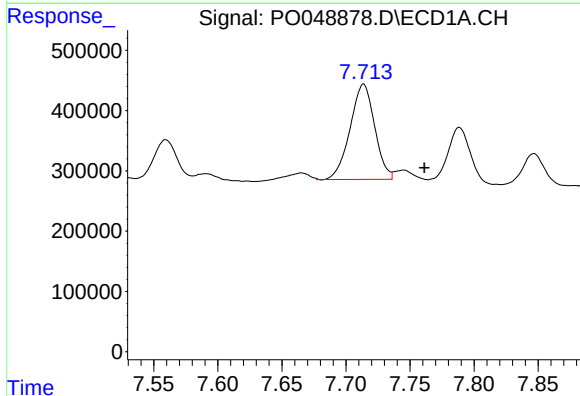
Manual Integrations
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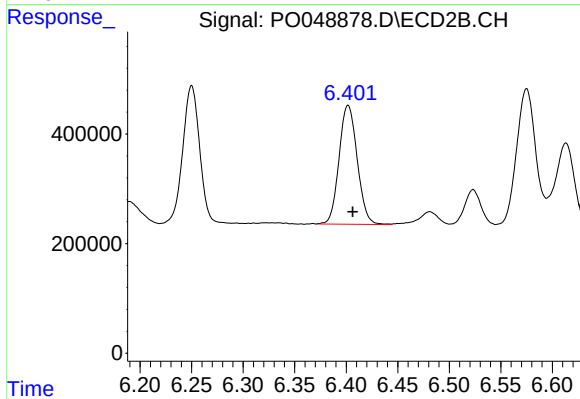
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 2877463
Conc: 229.78 ng/ml



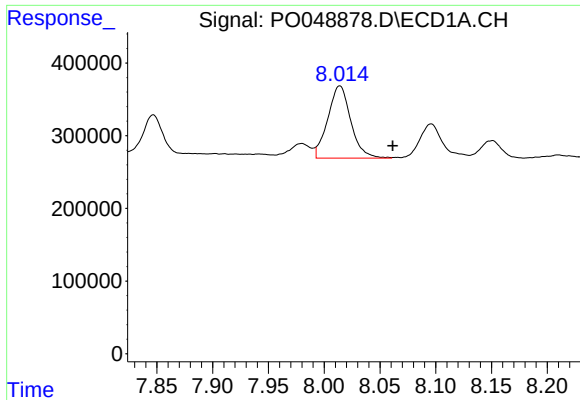
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.048 min
Response: 2112317
Conc: 177.03 ng/ml m



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 2665675
Conc: 224.68 ng/ml



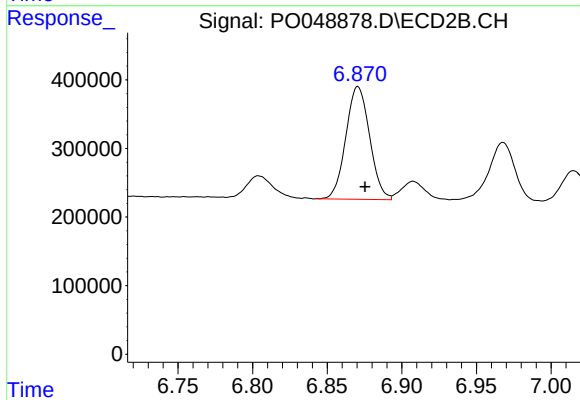
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.048 min
Response: 1428291
Conc: 166.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112670BS

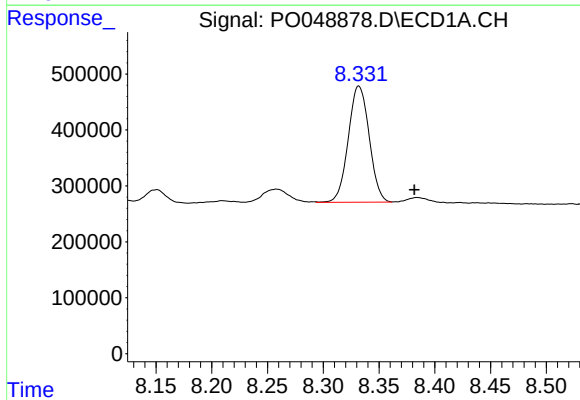
Manual Integrations
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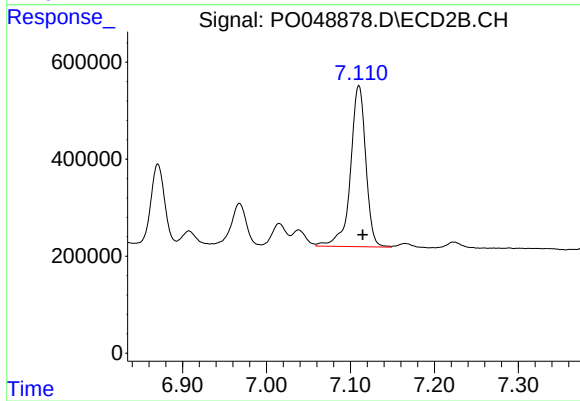
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 1821591
Conc: 192.54 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.050 min
Response: 2713323
Conc: 163.44 ng/ml m



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 4199659
Conc: 193.40 ng/ml