

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 11:48
 Operator : SM/SJ
 Sample : PB112775BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112775BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:49:11 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...	4.395	3.526	2918252	3510003	17.813	19.240
2)	SA Decachlor...	10.107	8.460	4059331	3701095	18.220	19.945
Target Compounds							
3)	L1 AR-1016-1	5.105	4.189	960551	1162635	211.902	229.001
4)	L1 AR-1016-2	5.299	4.595	958947	1730300	202.105	223.490
5)	L1 AR-1016-3	5.567	4.613	1499980	2315439	207.498	224.148
6)	L1 AR-1016-4	5.651	4.668	1257433	1635619	199.996	219.999
7)	L1 AR-1016-5	6.043	5.038	1071402	1364653	201.558m	196.708m
31)	L7 AR-1260-1	7.169	6.060	2116745	2877287	169.295	212.098 #
32)	L7 AR-1260-2	7.426	6.246	2503114	3271832	180.409	192.908
33)	L7 AR-1260-3	7.710	6.398	3159362	3123010	210.464	194.342
34)	L7 AR-1260-4	8.011	6.867	1944041	2218803	194.282	166.768
35)	L7 AR-1260-5	8.328	7.106	3957630	5186622	194.555	168.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 11:48
Operator : SM/SJ
Sample : PB112775BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

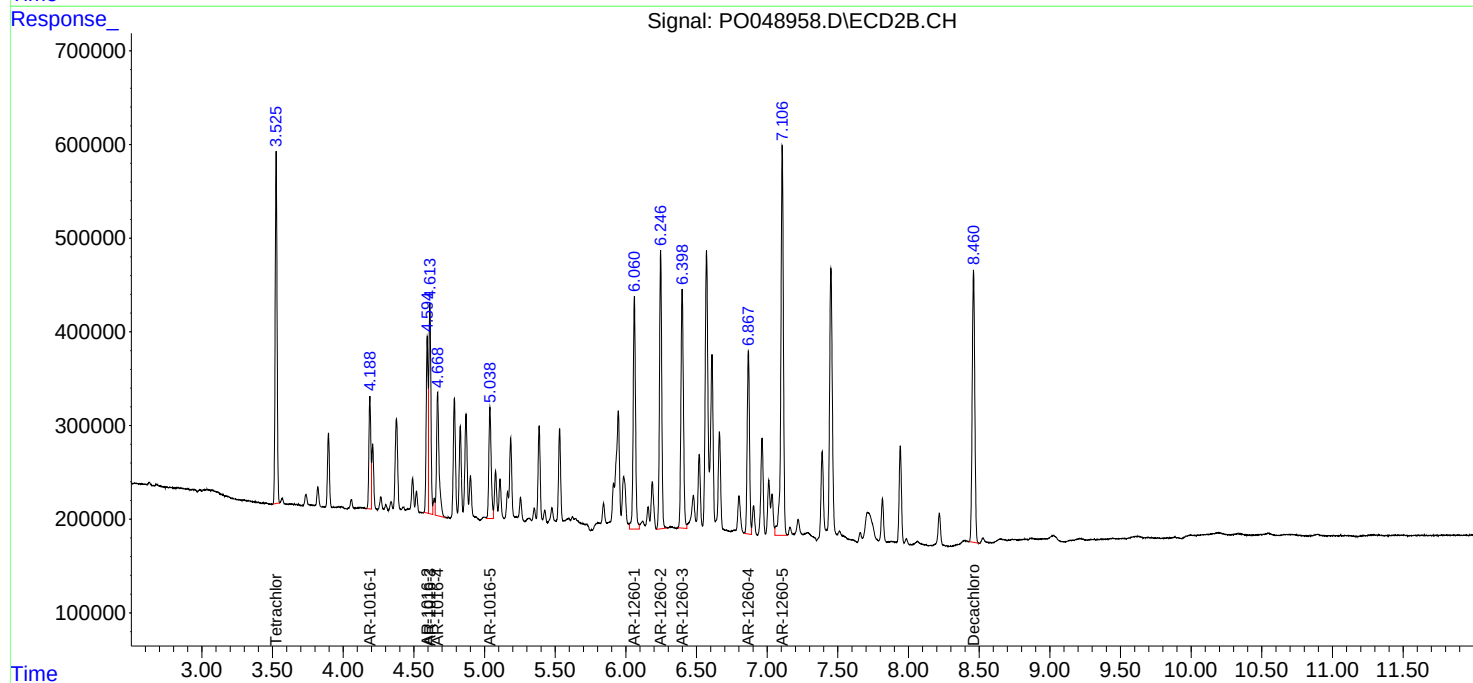
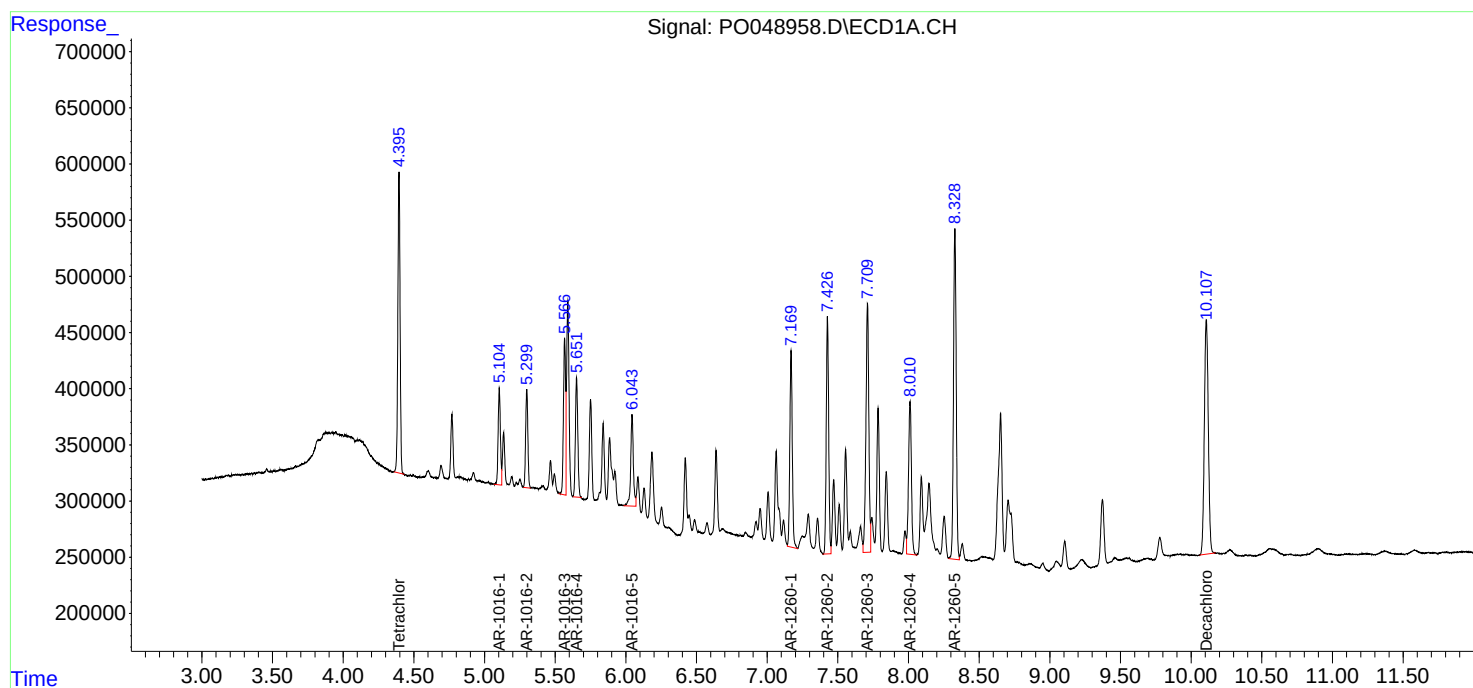
Instrument :
ECD_O
ClientSampled :
PB112775BS

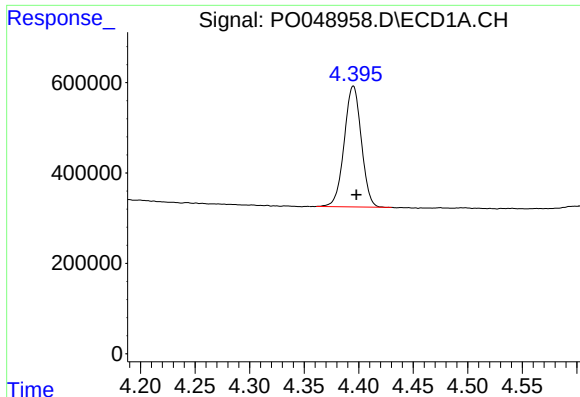
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:49:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





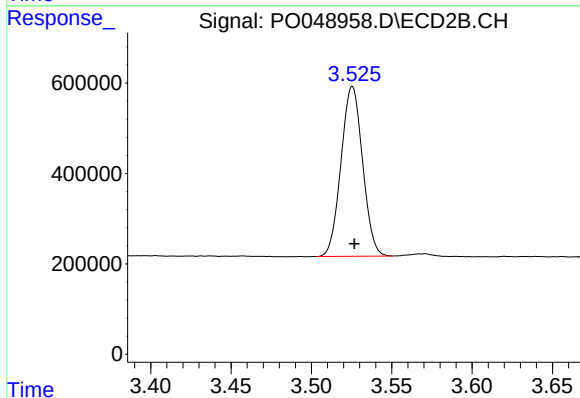
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 2918252
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112775BS

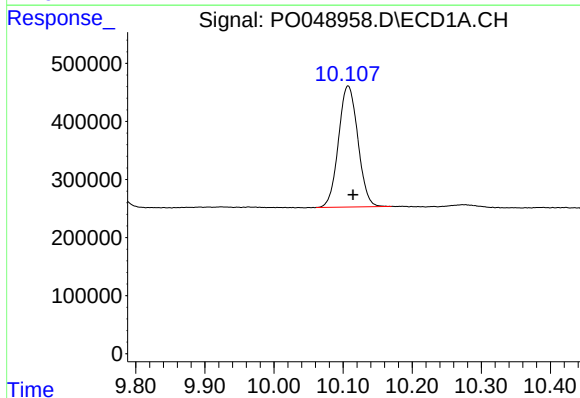
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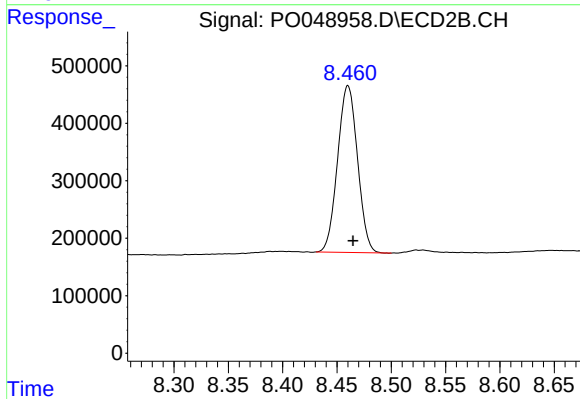
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 3510003
Conc: 19.24 ng/ml



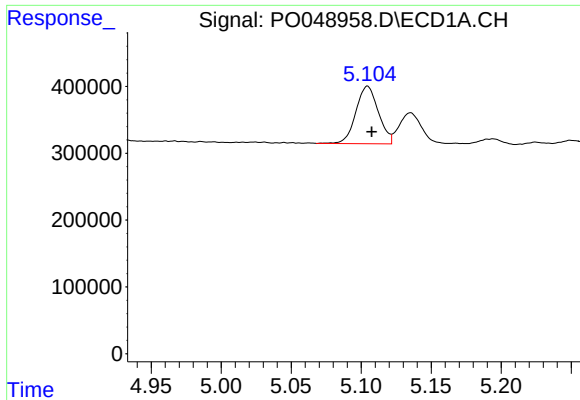
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: -0.007 min
Response: 4059331
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.004 min
Response: 3701095
Conc: 19.94 ng/ml



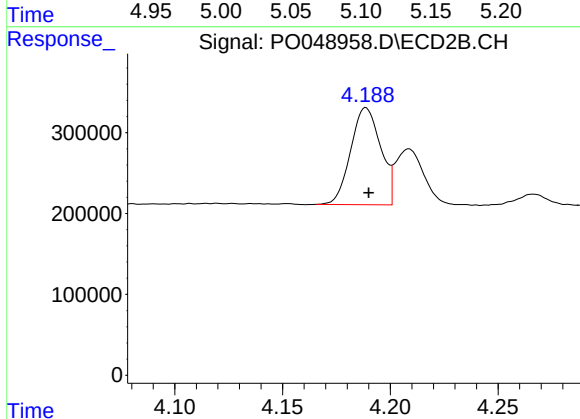
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 960551
Conc: 211.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112775BS

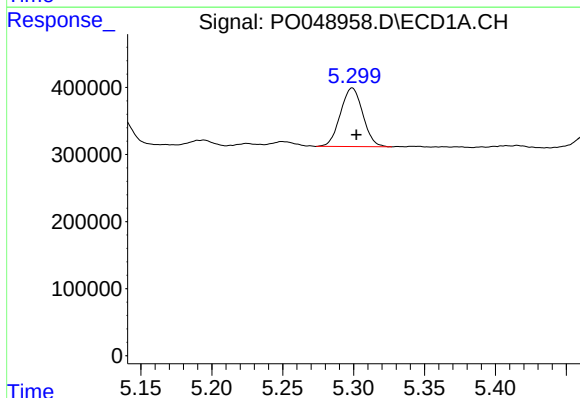
Manual Integrations
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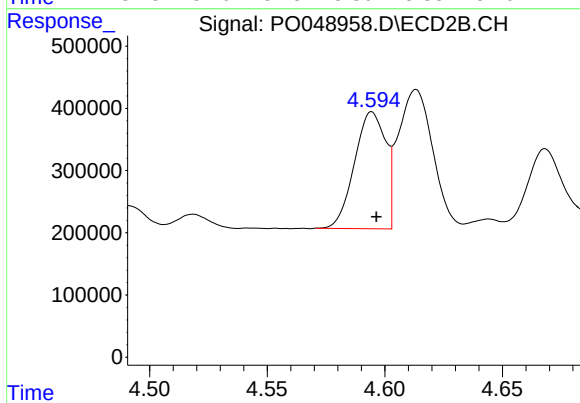
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 1162635
Conc: 229.00 ng/ml



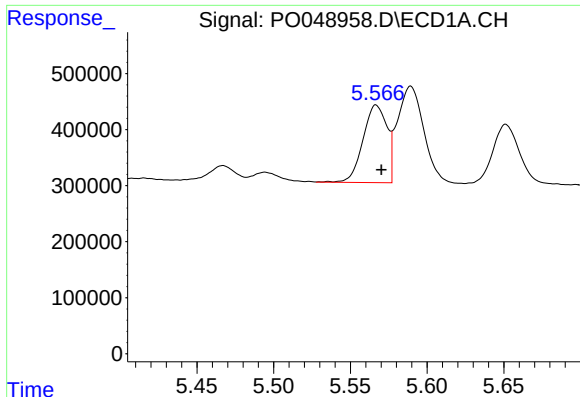
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 958947
Conc: 202.11 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.002 min
Response: 1730300
Conc: 223.49 ng/ml



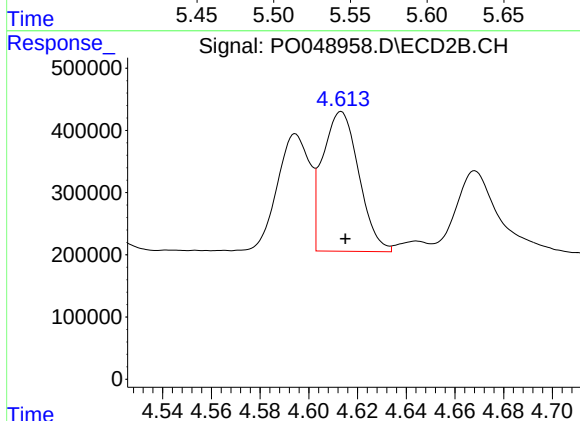
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 1499980
Conc: 207.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112775BS

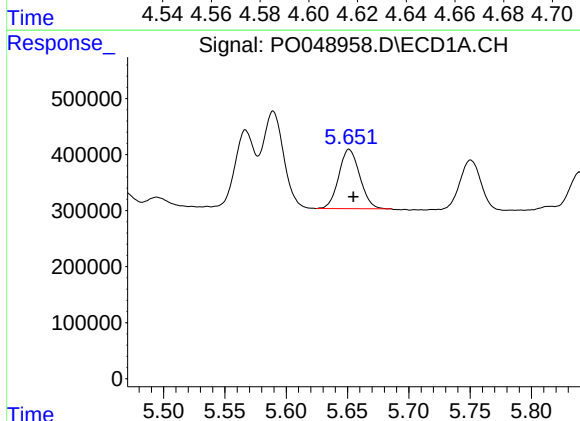
Manual Integrations
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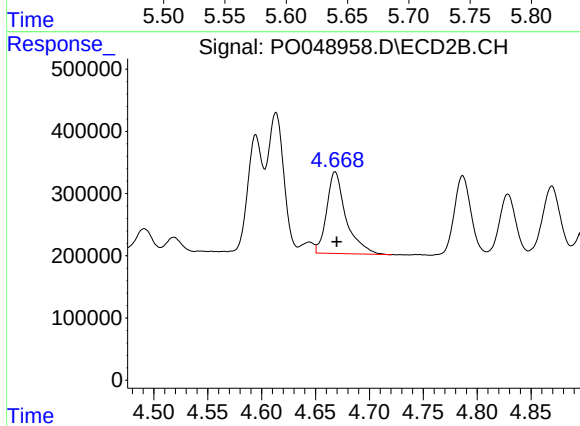
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2315439
Conc: 224.15 ng/ml



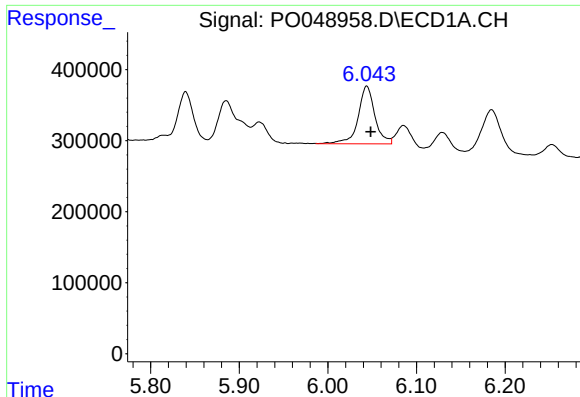
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 1257433
Conc: 200.00 ng/ml



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: -0.001 min
Response: 1635619
Conc: 220.00 ng/ml



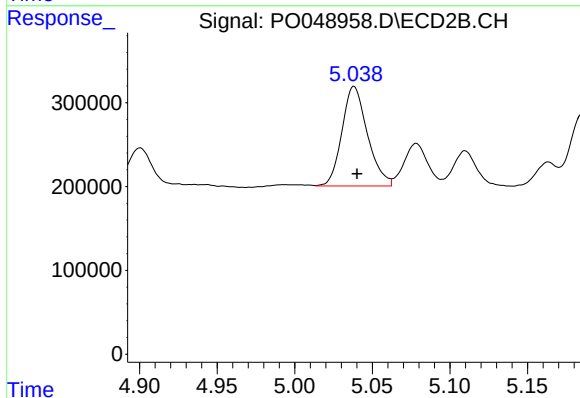
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 1071402
Conc: 201.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112775BS

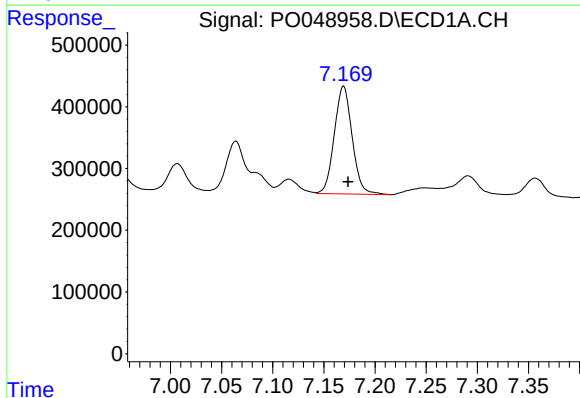
Manual Integrations
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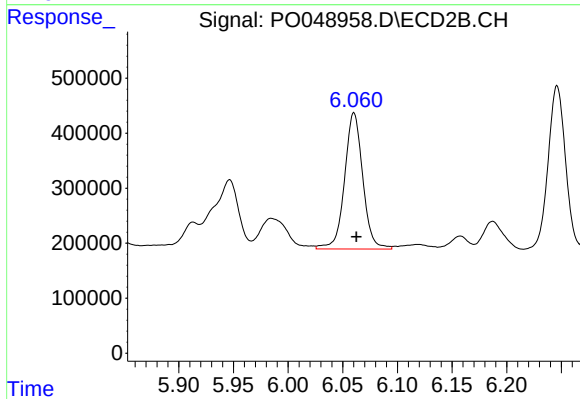
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.003 min
Response: 1364653
Conc: 196.71 ng/ml m



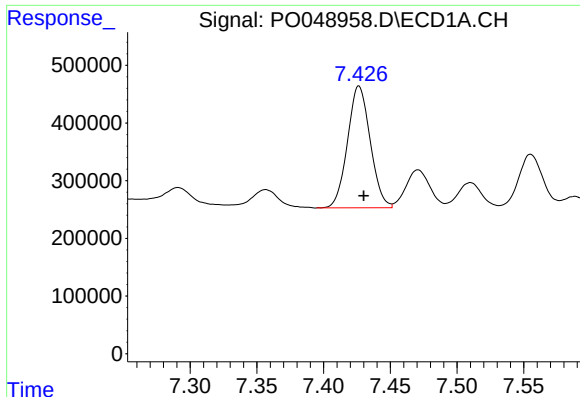
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 2116745
Conc: 169.29 ng/ml



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 2877287
Conc: 212.10 ng/ml



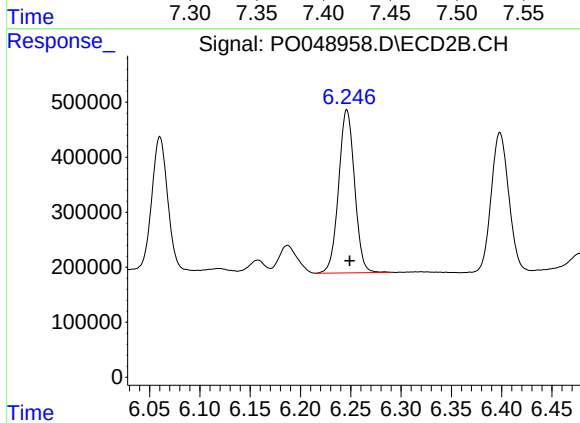
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 2503114
Conc: 180.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112775BS

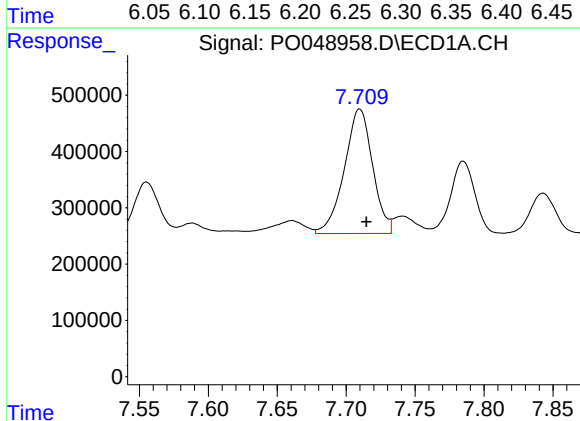
Manual Integrations
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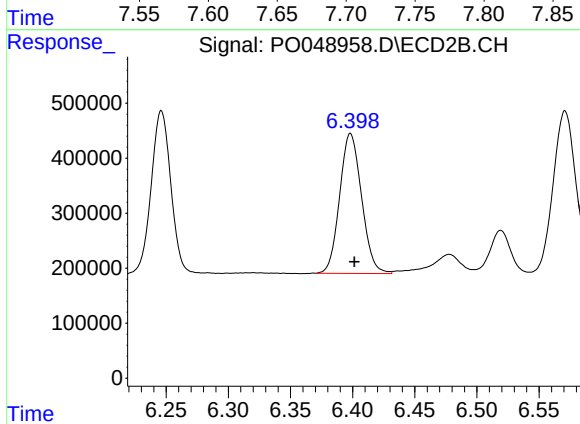
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 3271832
Conc: 192.91 ng/ml



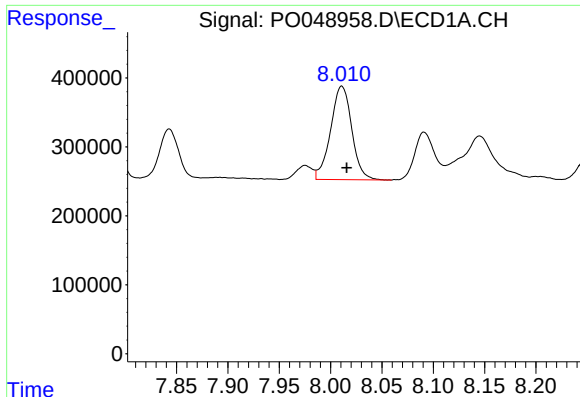
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 3159362
Conc: 210.46 ng/ml



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 3123010
Conc: 194.34 ng/ml



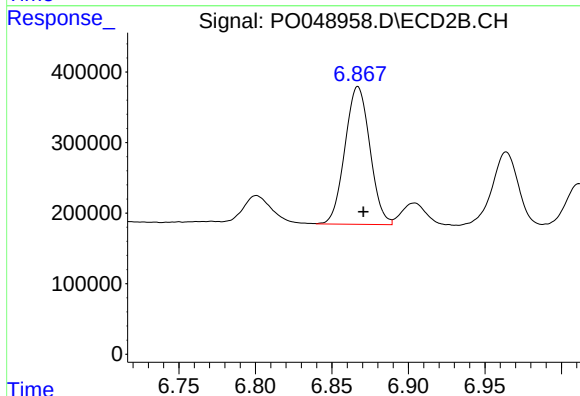
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 1944041
Conc: 194.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112775BS

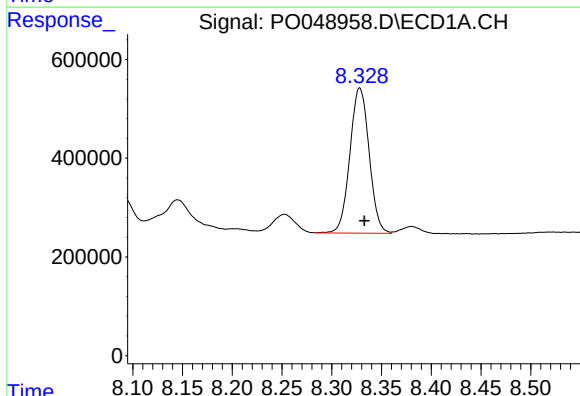
Manual Integrations
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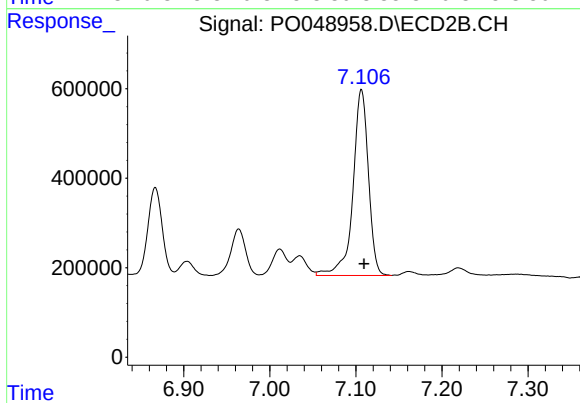
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.004 min
Response: 2218803
Conc: 166.77 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 3957630
Conc: 194.55 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 5186622
Conc: 168.71 ng/ml