

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 10:45
 Operator : SM/SJ
 Sample : PB112086BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112086BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:16:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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	3.634	4162609	5463940	20.617	22.237
2) SA Decachlor...	10.082	8.616	3086382	3165505	18.923	20.138m
Target Compounds						
3) L1 AR-1016-1	5.296	4.496	1098662	1356832	230.015	237.331
4) L1 AR-1016-2	5.647	4.910	1266475	1269032	215.129	241.696m
5) L1 AR-1016-3	5.746	4.950	1086617	987614	219.108	224.925m
6) L1 AR-1016-4	6.039	4.992	1025666	1180798	220.509	227.714m
7) L1 AR-1016-5	6.180	5.163	1112950	1291682	213.495	220.215m
31) L7 AR-1260-1	7.159	6.191	1838131	2302997	196.024	208.415m
32) L7 AR-1260-2	7.415	6.377	2180517	2795071	195.541	208.462m
33) L7 AR-1260-3	7.698	6.743	2545899	2212905	197.877	152.217
34) L7 AR-1260-4	8.313	7.242	3280954	4468884	184.449	203.097
35) L7 AR-1260-5	8.633	7.587	2007248	3126476	175.775m	200.420

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081618\
Data File : PO048150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 10:45
Operator : SM/SJ
Sample : PB112086BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

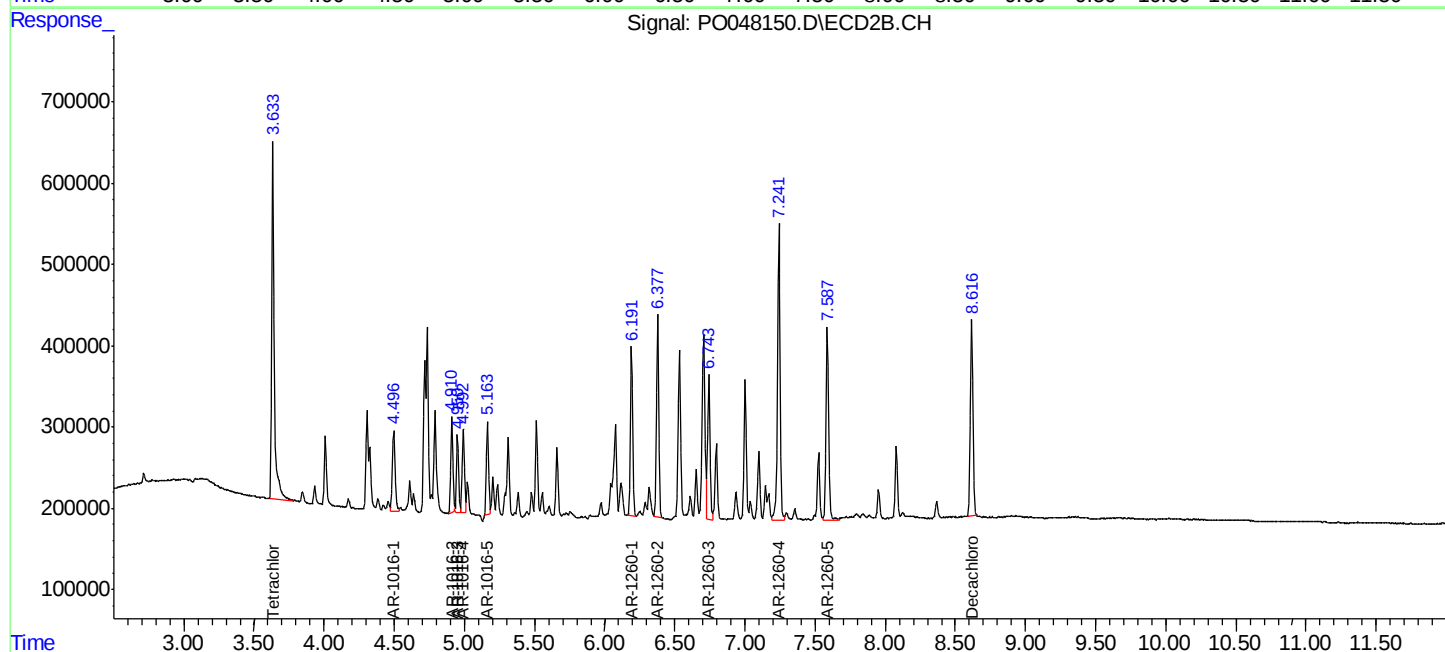
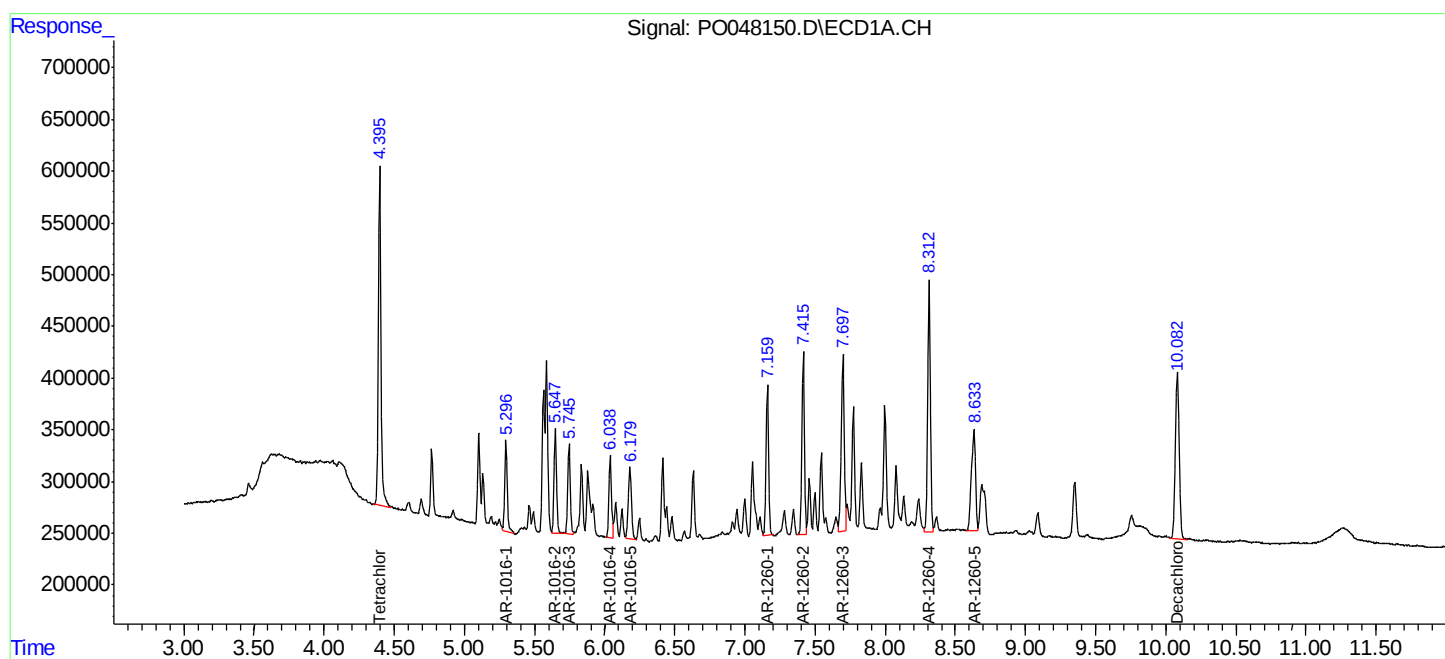
Instrument :
ECD_O
ClientSampleId :
PB112086BS

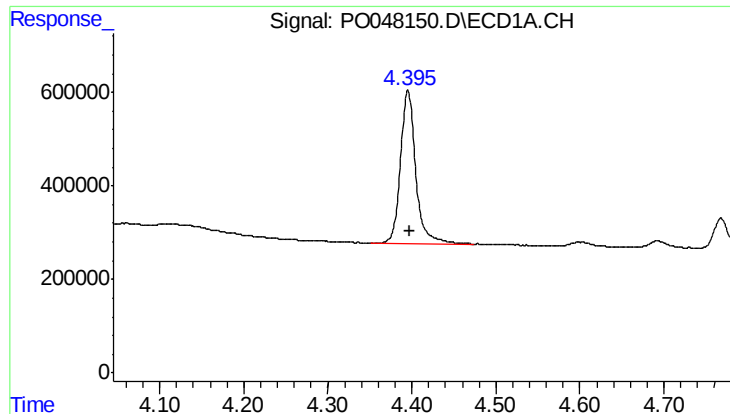
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 03:16:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





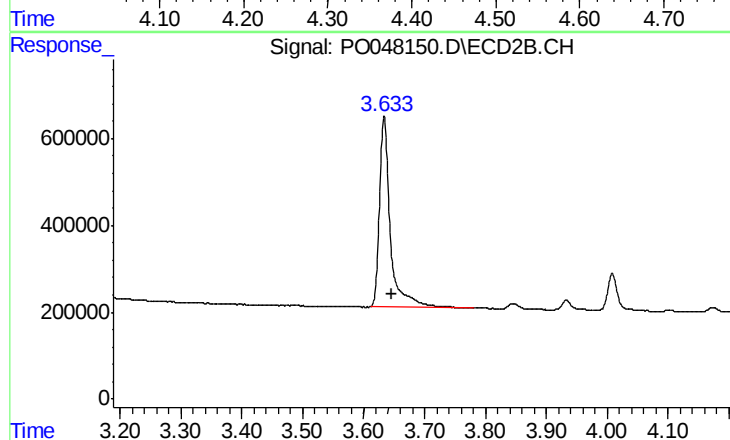
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 4162609
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

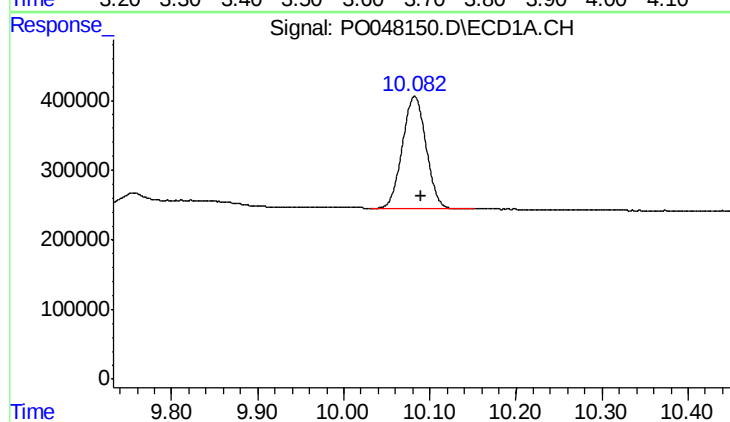
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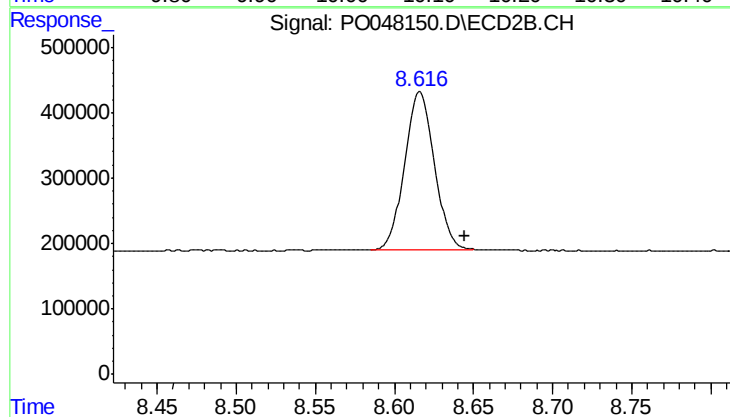
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.012 min
Response: 5463940
Conc: 22.24 ng/ml



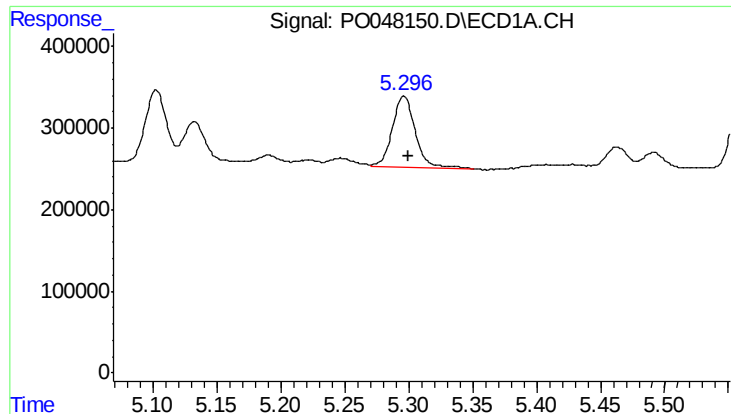
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.008 min
Response: 3086382
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.029 min
Response: 3165505
Conc: 20.14 ng/ml m



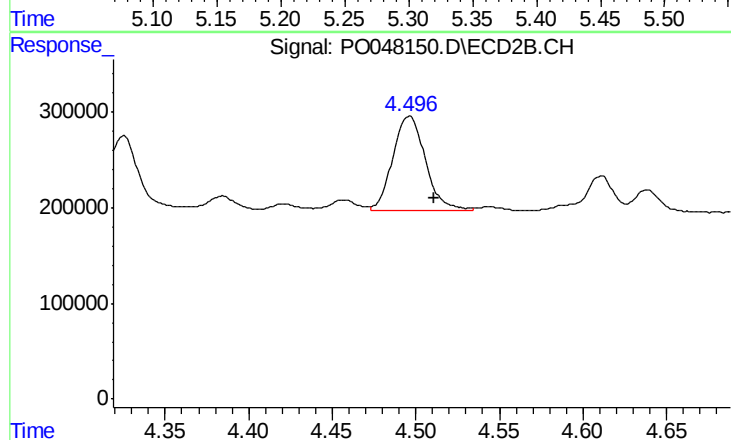
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1098662
Conc: 230.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

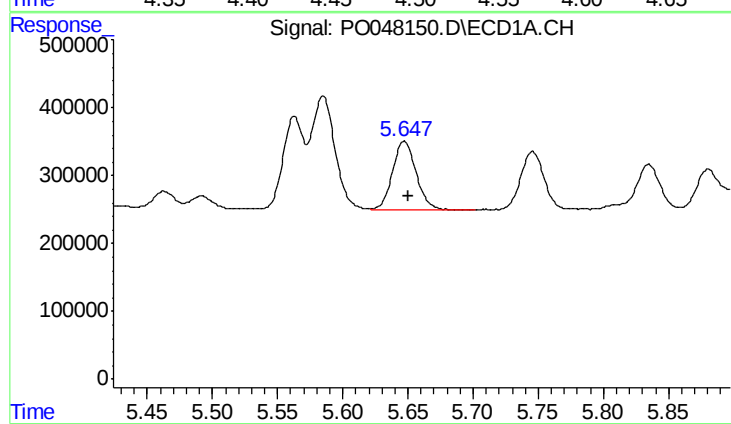
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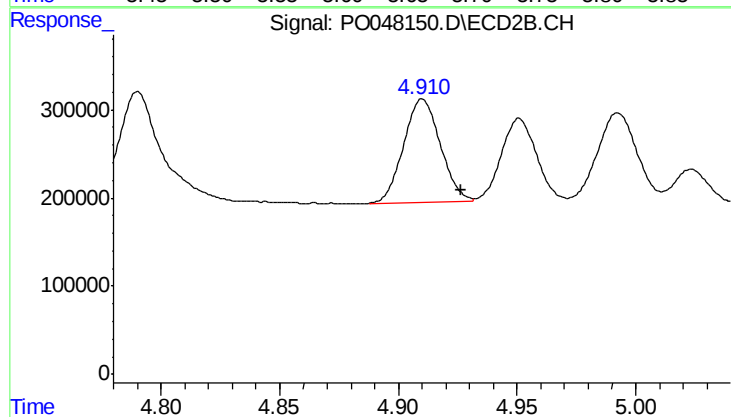
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.015 min
Response: 1356832
Conc: 237.33 ng/ml



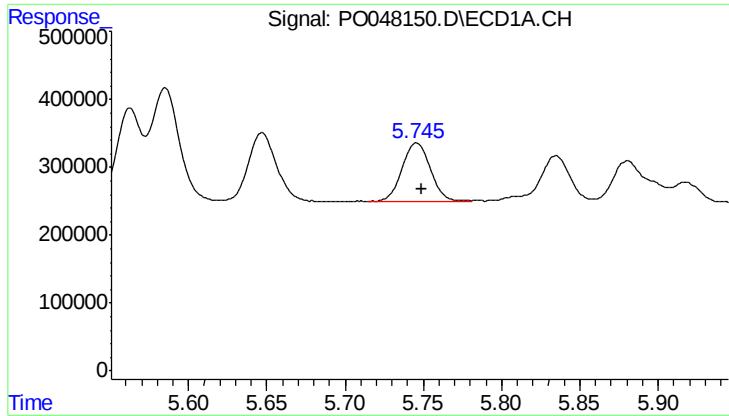
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 1266475
Conc: 215.13 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.017 min
Response: 1269032
Conc: 241.70 ng/ml m



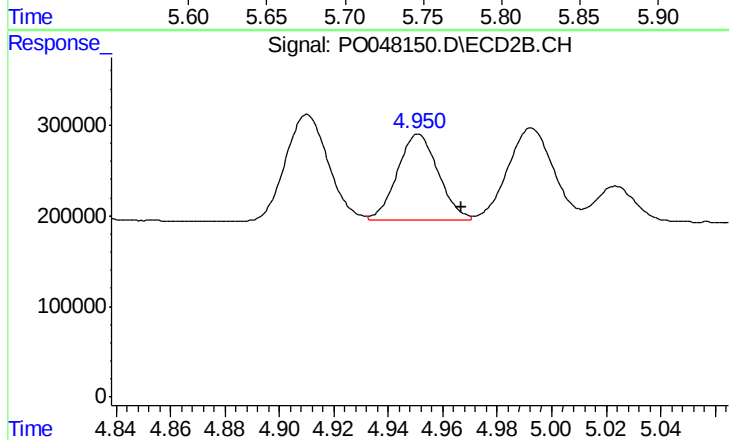
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 1086617
Conc: 219.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

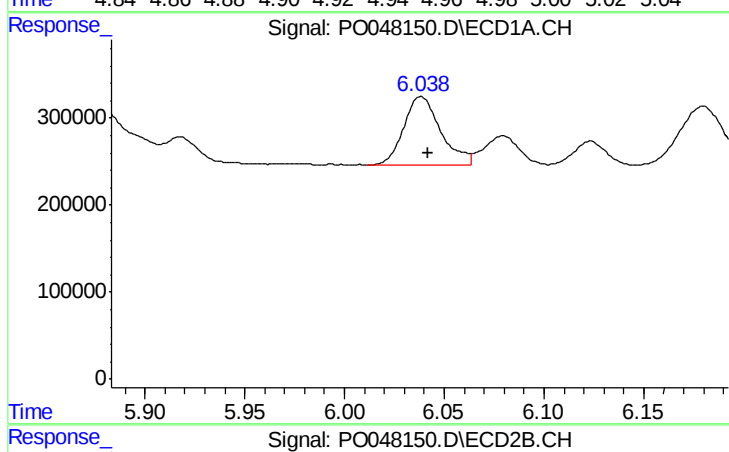
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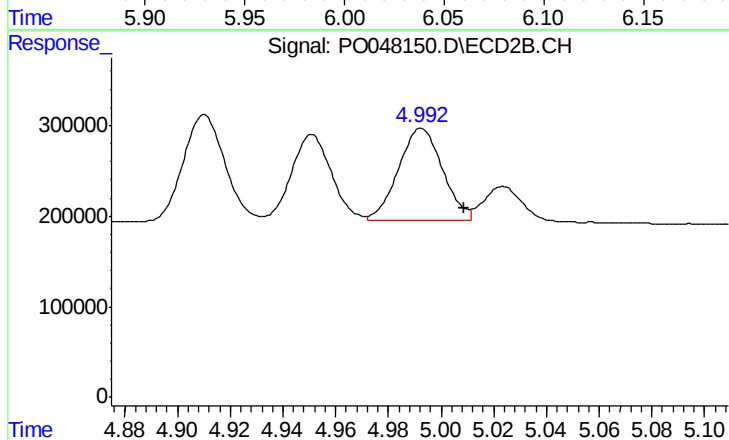
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.017 min
Response: 987614
Conc: 224.93 ng/ml m



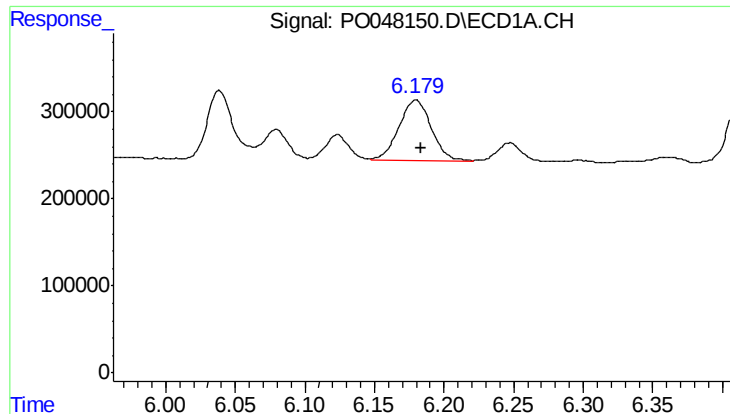
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.004 min
Response: 1025666
Conc: 220.51 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 1180798
Conc: 227.71 ng/ml m



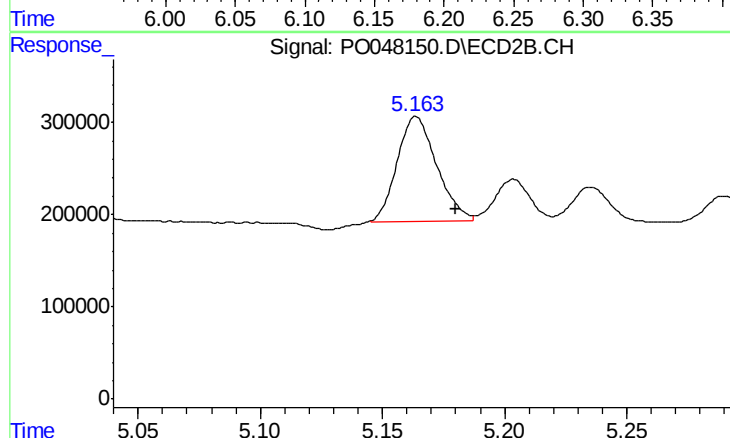
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 1112950
Conc: 213.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

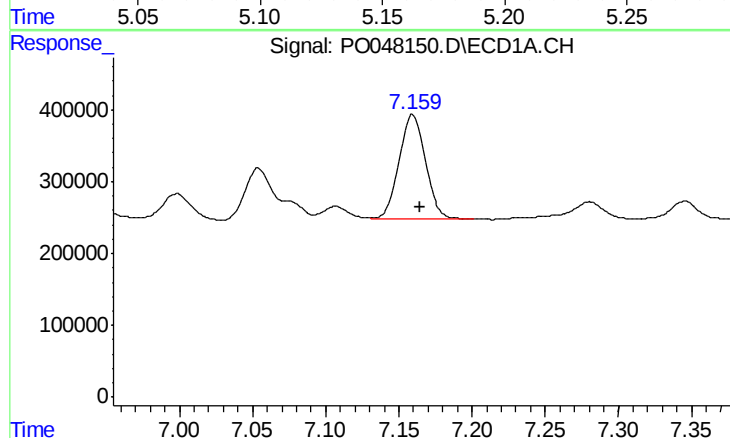
Manual Integrations
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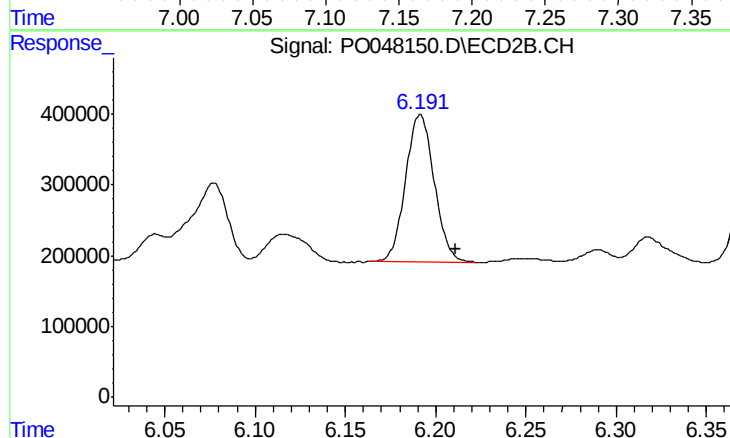
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 1291682
Conc: 220.21 ng/ml m



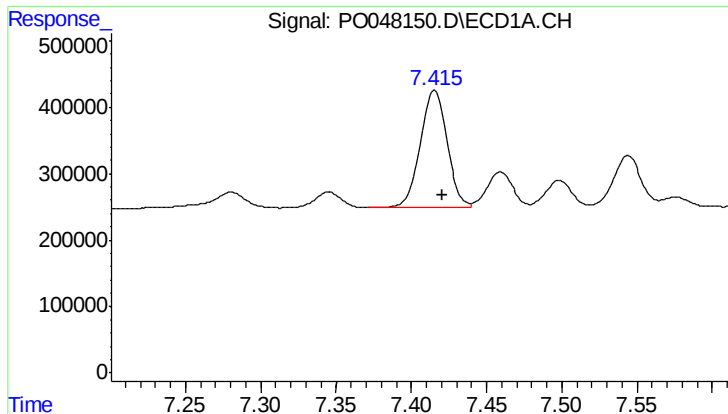
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 1838131
Conc: 196.02 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.020 min
Response: 2302997
Conc: 208.41 ng/ml m



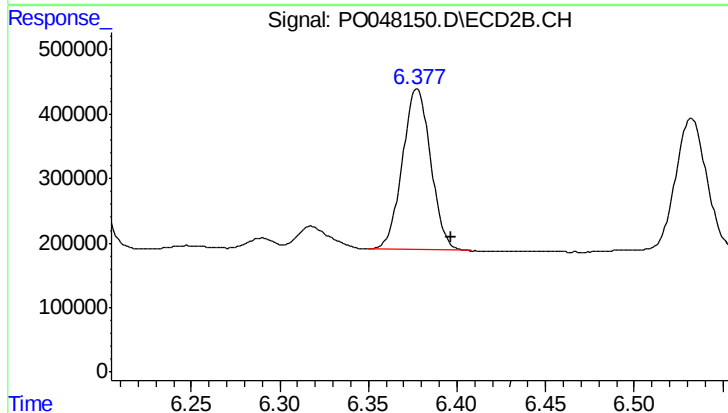
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 2180517
Conc: 195.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

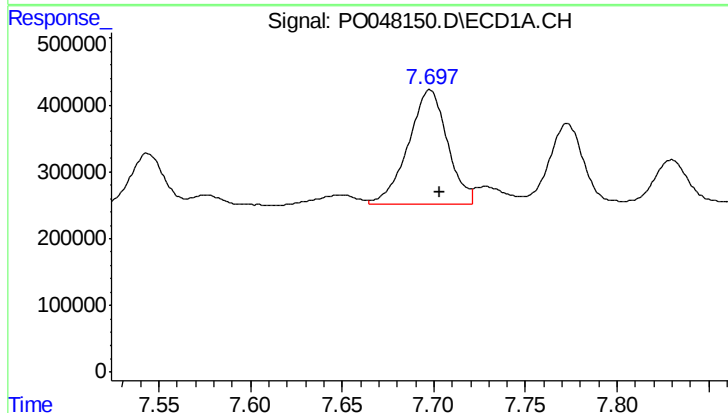
Manual Integrations
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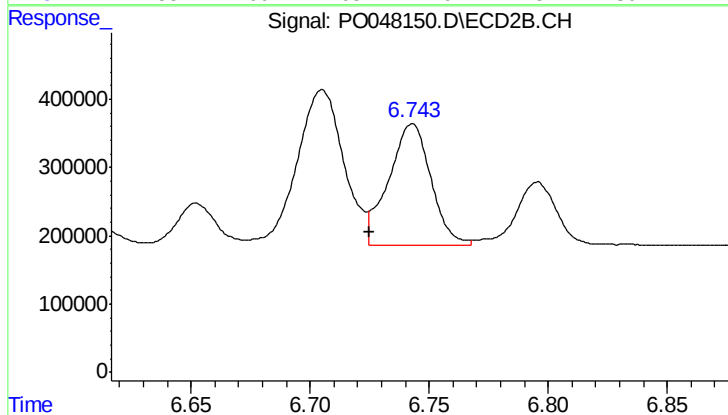
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 2795071
Conc: 208.46 ng/ml m



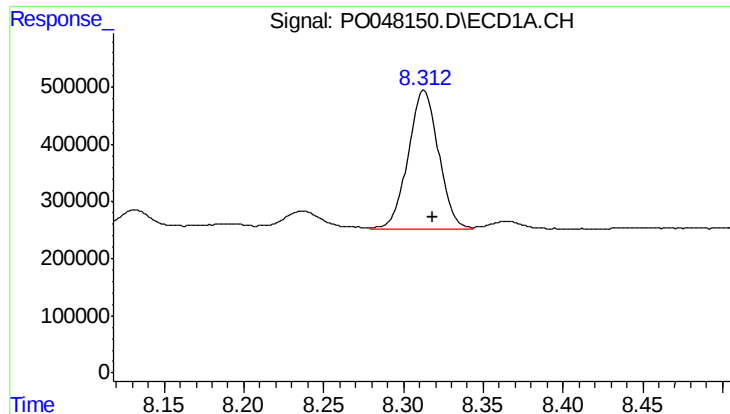
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.005 min
Response: 2545899
Conc: 197.88 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.018 min
Response: 2212905
Conc: 152.22 ng/ml



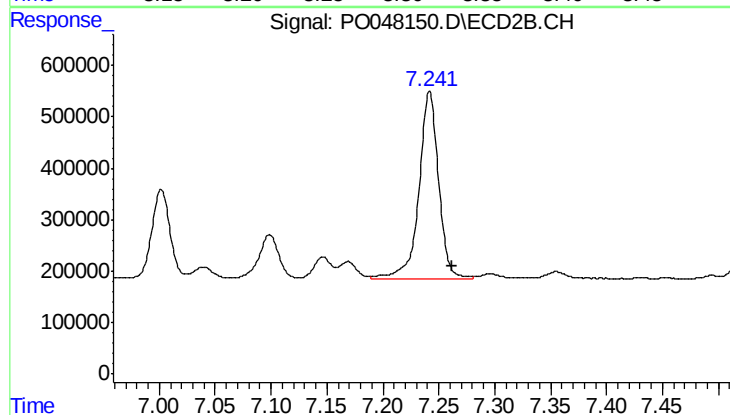
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 3280954
Conc: 184.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BS

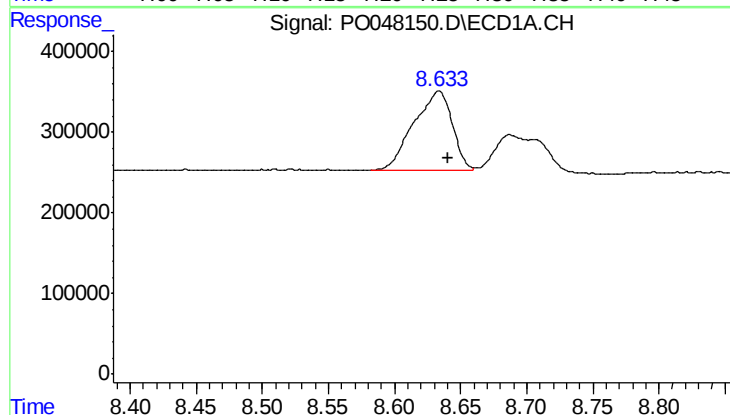
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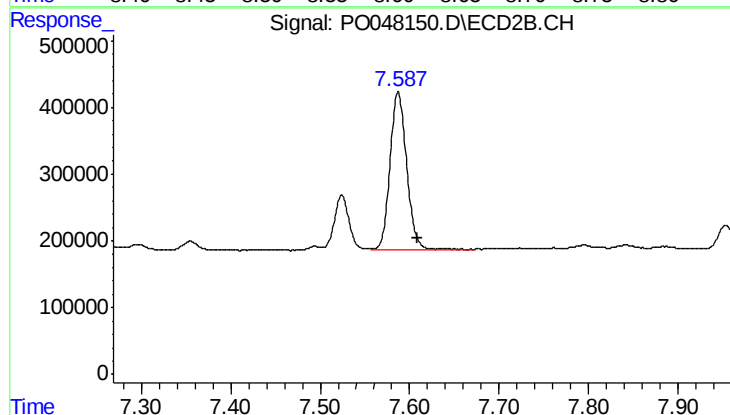
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 4468884
Conc: 203.10 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 2007248
Conc: 175.77 ng/ml m



#35 AR-1260-5

R.T.: 7.587 min
Delta R.T.: -0.022 min
Response: 3126476
Conc: 200.42 ng/ml