

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 1:14
 Operator : SM/SJ
 Sample : PB112009BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112009BS

Manual Integrations
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 8/16/2018 10:00:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:01:09 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...	4.392	3.636	4214415	4712318	20.874	19.178
2) SA Decachlor...	10.079	8.617	3241610	3441891	19.875	21.896m
Target Compounds						
3) L1 AR-1016-1	5.292	4.497	657114	734523	137.573	128.480
4) L1 AR-1016-2	5.644	4.911	828775	647601	140.780	123.340
5) L1 AR-1016-3	5.742	4.951	681982	539013	137.517	122.758
6) L1 AR-1016-4	6.035	4.992	649624	715633	139.663	138.008m
7) L1 AR-1016-5	6.176	5.163	557102	758805	106.868	129.366m
31) L7 AR-1260-1	7.157	6.192	1119939	1447278	119.434	130.975
32) L7 AR-1260-2	7.413	6.378	1311596	1966630	117.619	146.675
33) L7 AR-1260-3	7.696	6.706	1531352	1784093	119.022	122.721m
34) L7 AR-1260-4	8.312	7.242	1762537	2536487	99.087	115.276
35) L7 AR-1260-5	8.633	7.588	1264091	1698131	110.697	108.857m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048084.D
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Acq On : 15 Aug 2018 1:14
Operator : SM/SJ
Sample : PB112009BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

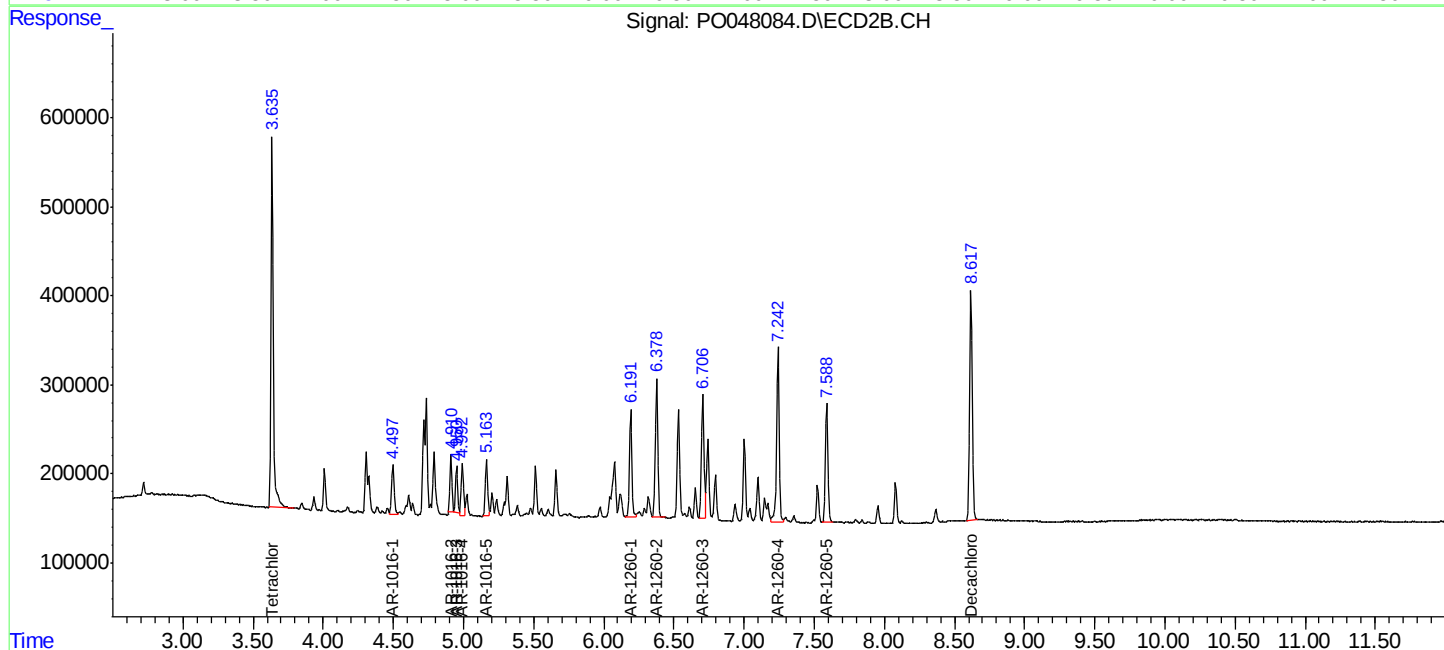
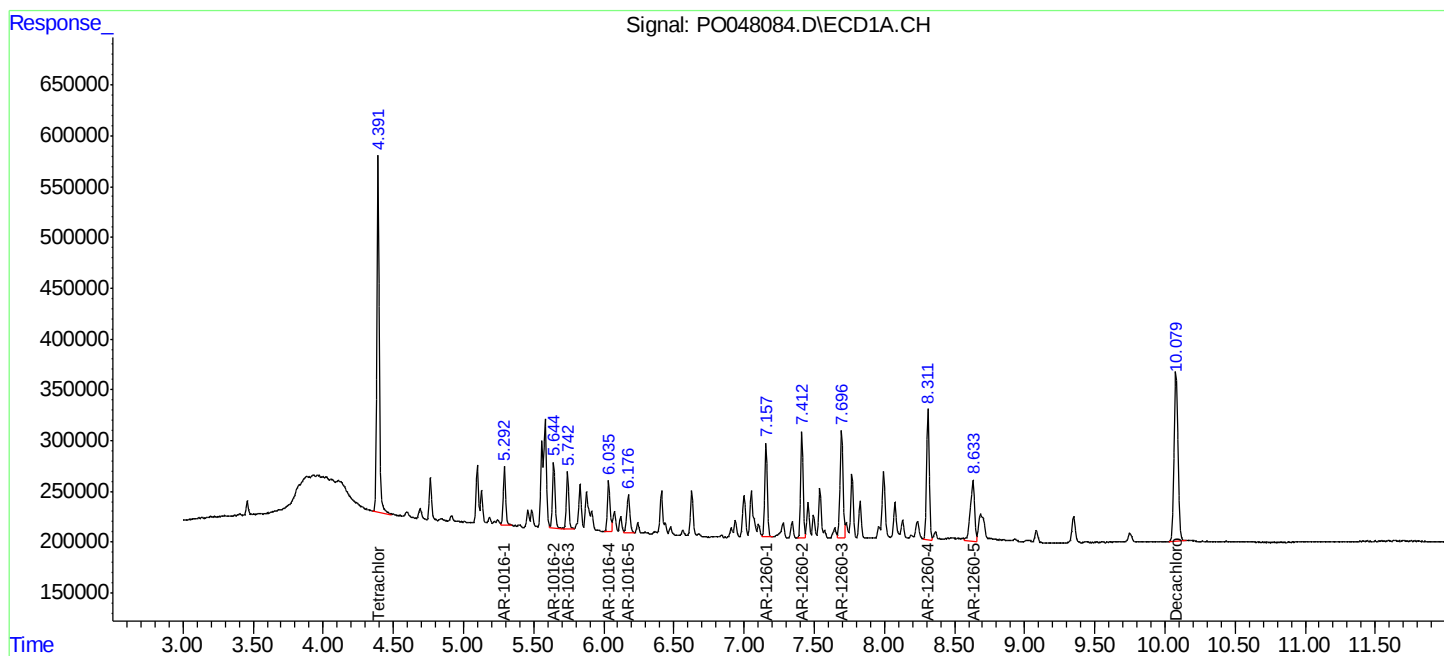
Instrument :
ECD_O
ClientSampleId :
PB112009BS

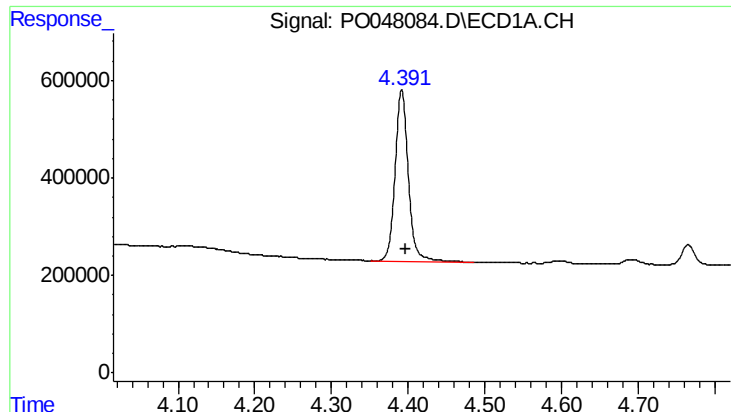
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 11:01:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





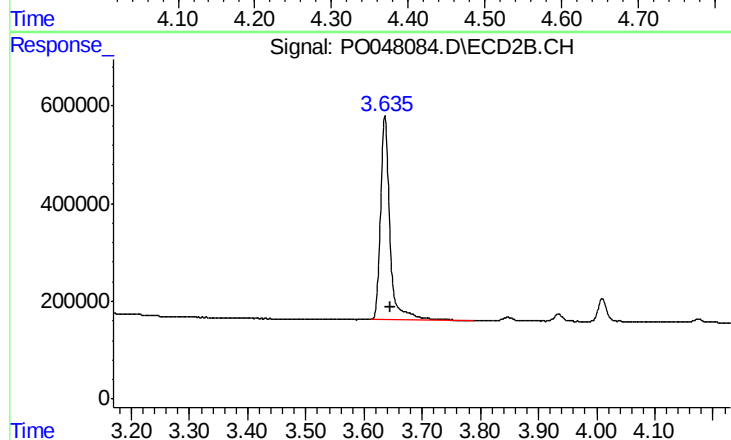
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4214415
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

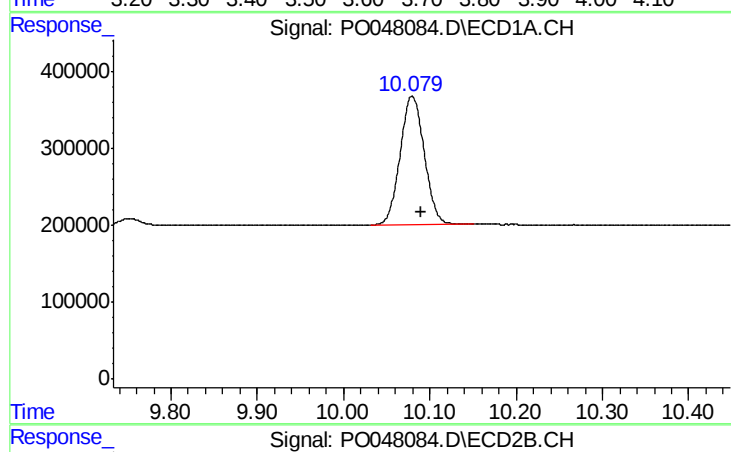
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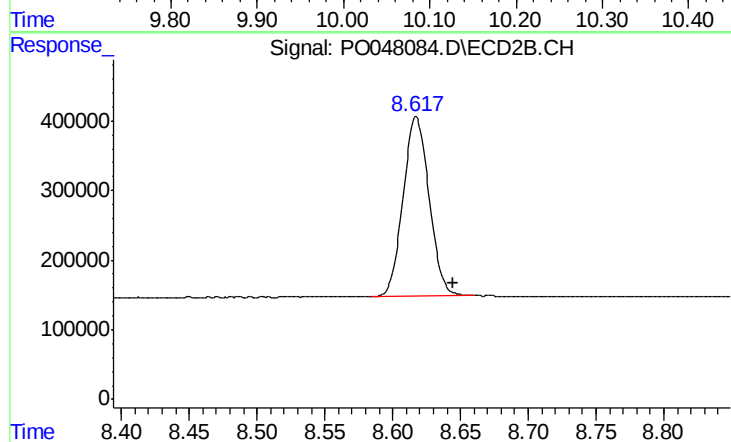
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 4712318
Conc: 19.18 ng/ml



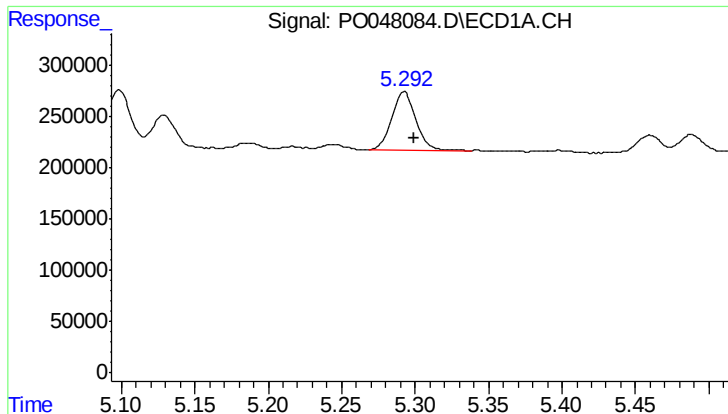
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.011 min
Response: 3241610
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.028 min
Response: 3441891
Conc: 21.90 ng/ml m



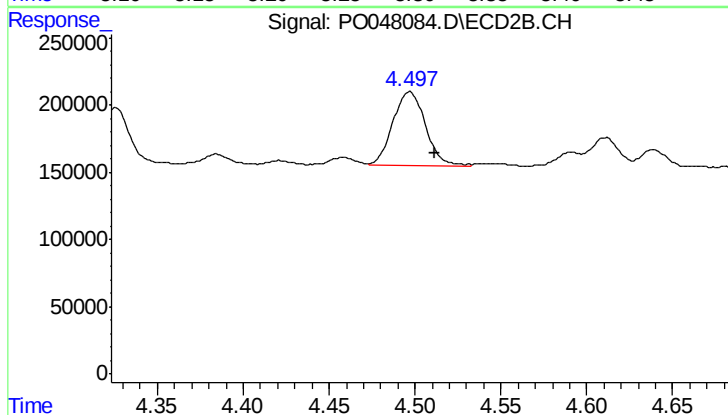
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 657114
Conc: 137.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

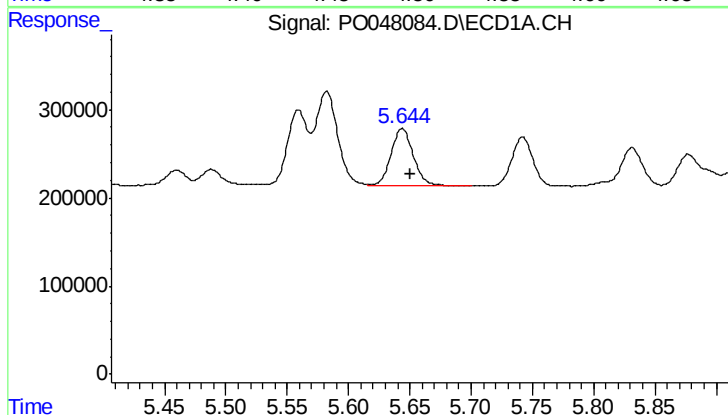
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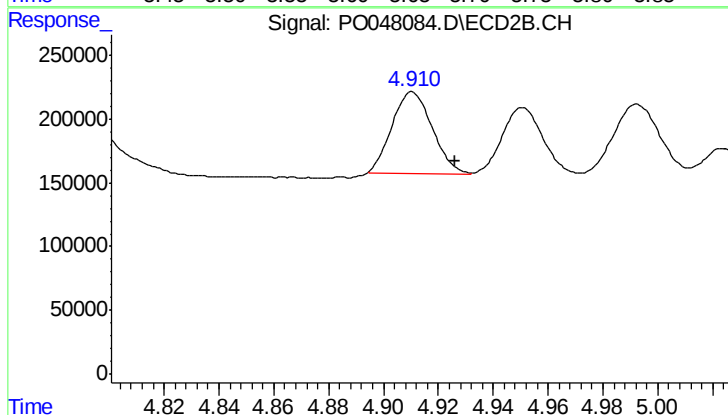
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 734523
Conc: 128.48 ng/ml



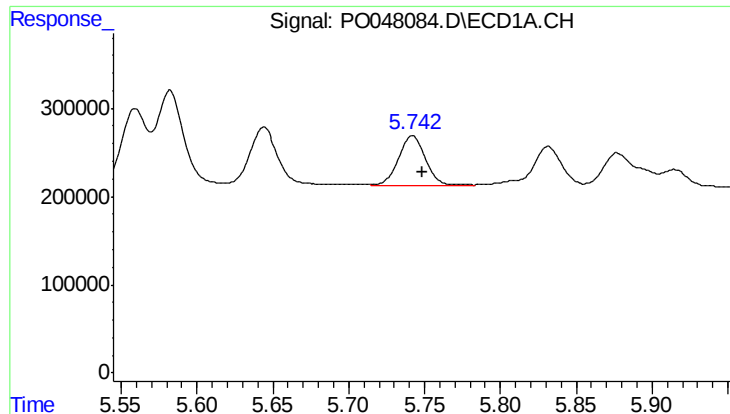
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 828775
Conc: 140.78 ng/ml



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.016 min
Response: 647601
Conc: 123.34 ng/ml



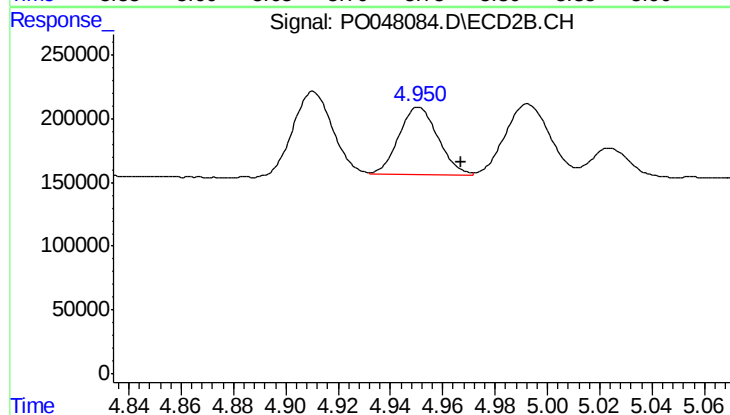
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 681982
Conc: 137.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

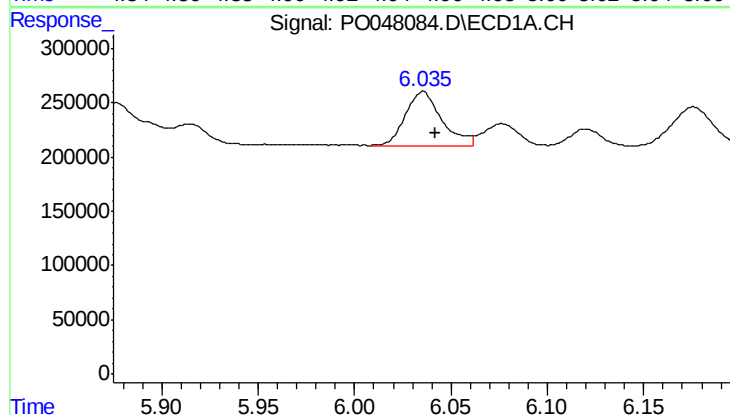
Manual Integrations
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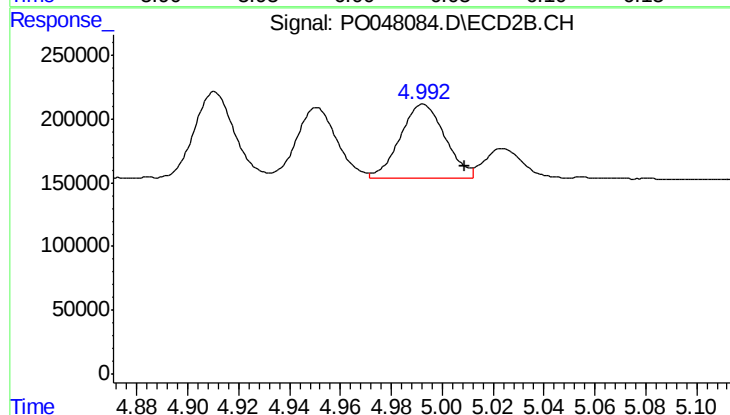
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 539013
Conc: 122.76 ng/ml



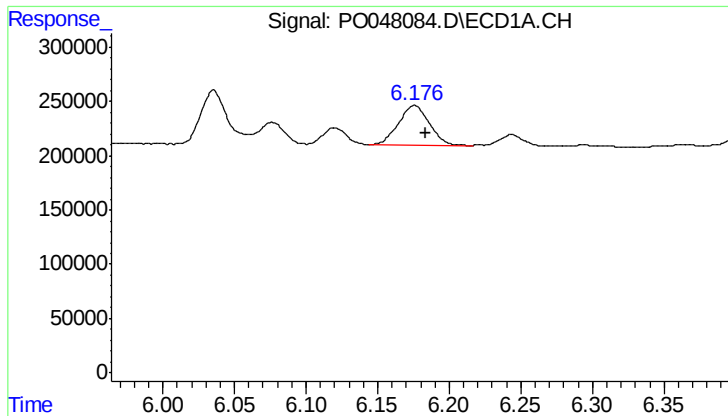
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 649624
Conc: 139.66 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 715633
Conc: 138.01 ng/ml m



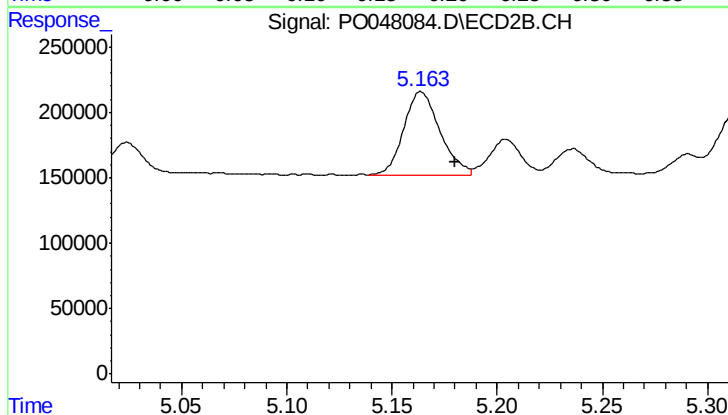
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 557102
Conc: 106.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

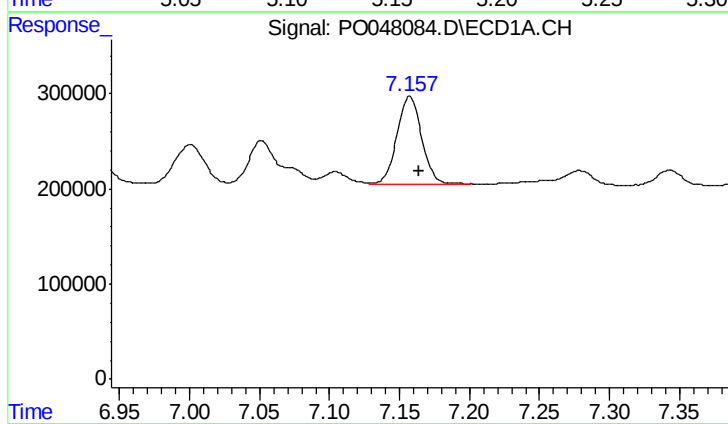
Manual Integrations
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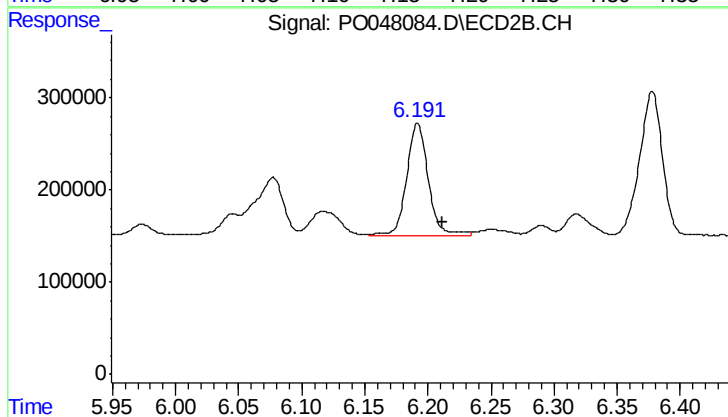
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 758805
Conc: 129.37 ng/ml m



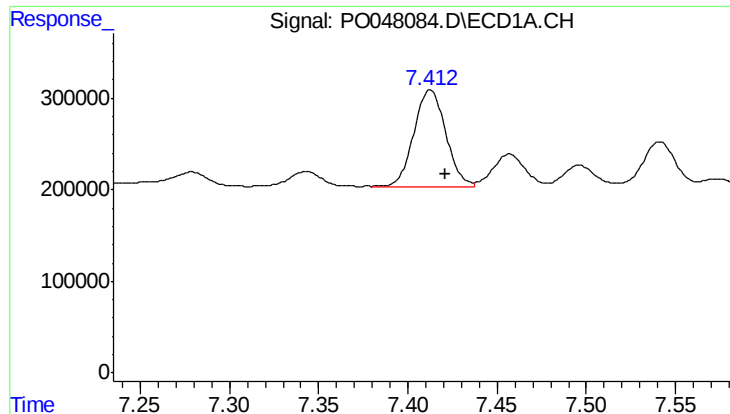
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 1119939
Conc: 119.43 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 1447278
Conc: 130.97 ng/ml



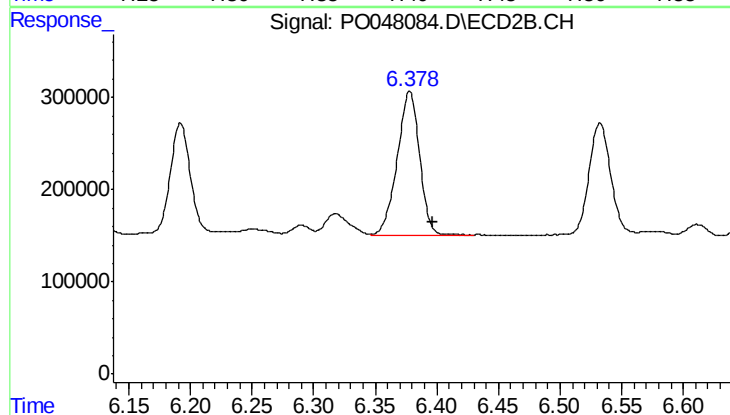
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 1311596
Conc: 117.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

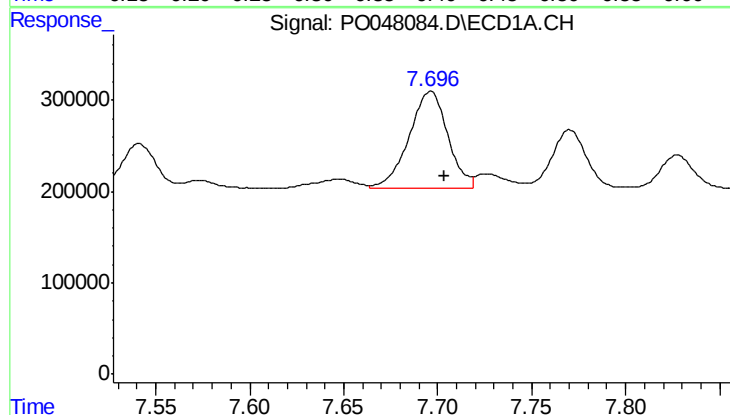
Manual Integrations
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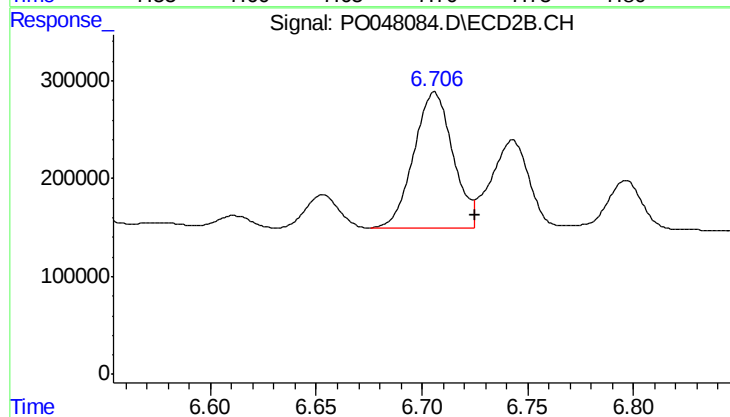
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 1966630
Conc: 146.68 ng/ml



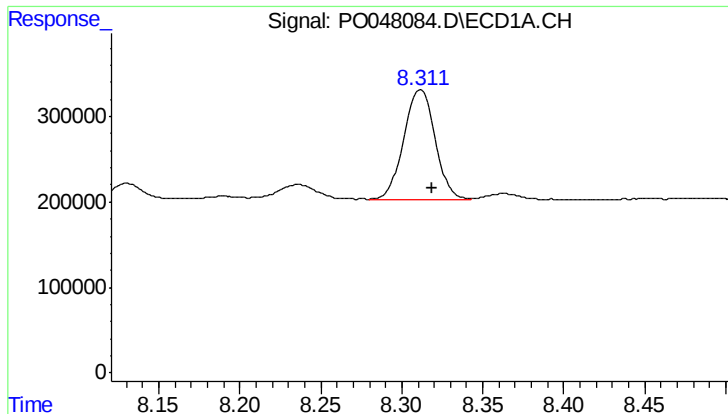
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 1531352
Conc: 119.02 ng/ml



#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: -0.019 min
Response: 1784093
Conc: 122.72 ng/ml m



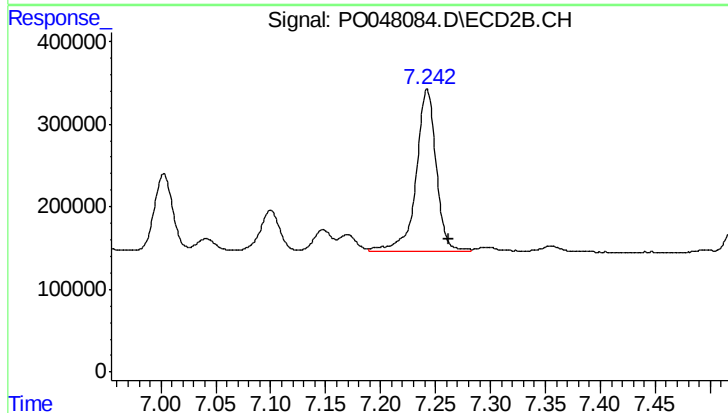
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 1762537
Conc: 99.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112009BS

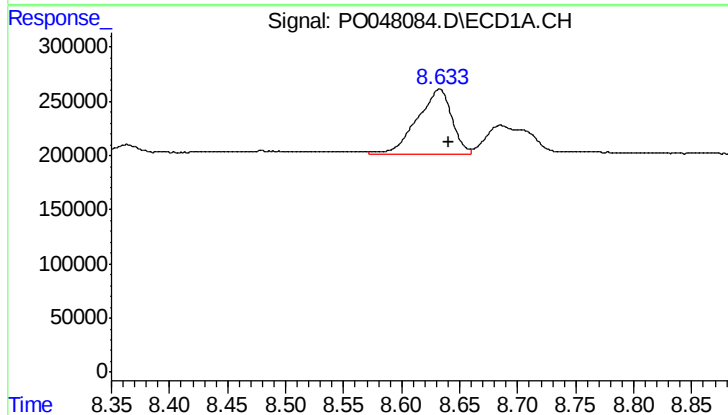
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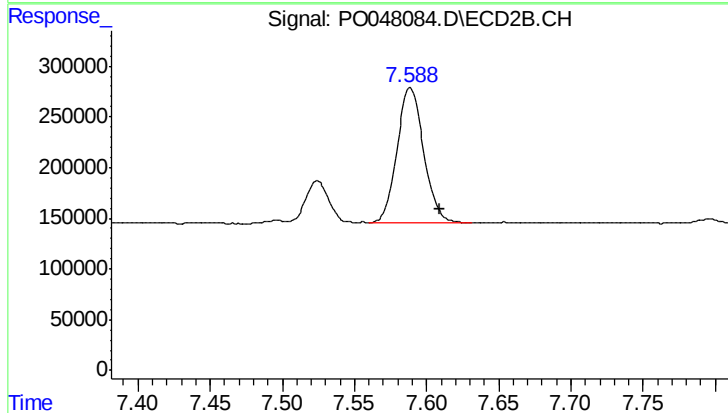
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 2536487
Conc: 115.28 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 1264091
Conc: 110.70 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 1698131
Conc: 108.86 ng/ml m