

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 17:46
 Operator : SM/SJ
 Sample : PB112154BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112154BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:14:20 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.390	3.633	4300565	5498842	21.301	22.379
2)	SA Decachlor...	10.077	8.615	3412029	3311193	20.920	21.065
Target Compounds							
3)	L1 AR-1016-1	5.291	4.495	646470	771265	135.345	134.906
4)	L1 AR-1016-2	5.642	4.909	758588	717400	128.857	136.634
5)	L1 AR-1016-3	5.741	4.949	644783	580661	130.016	132.243
6)	L1 AR-1016-4	6.034	4.991	598634	691855	128.701	133.422m
7)	L1 AR-1016-5	6.176	5.162	500925	659425	96.092	112.423
31)	L7 AR-1260-1	7.156	6.190	1130714	1422607	120.583	128.742
32)	L7 AR-1260-2	7.411	6.377	1371100	1758631	122.955	131.162
33)	L7 AR-1260-3	7.694	6.741	1600781	1235028	124.419	84.953 #
34)	L7 AR-1260-4	8.309	7.240	1847294	2478790	103.852	112.653
35)	L7 AR-1260-5	8.631	7.586	1289704	1661951	112.940	106.538

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081718\
Data File : PO048230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 17:46
Operator : SM/SJ
Sample : PB112154BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

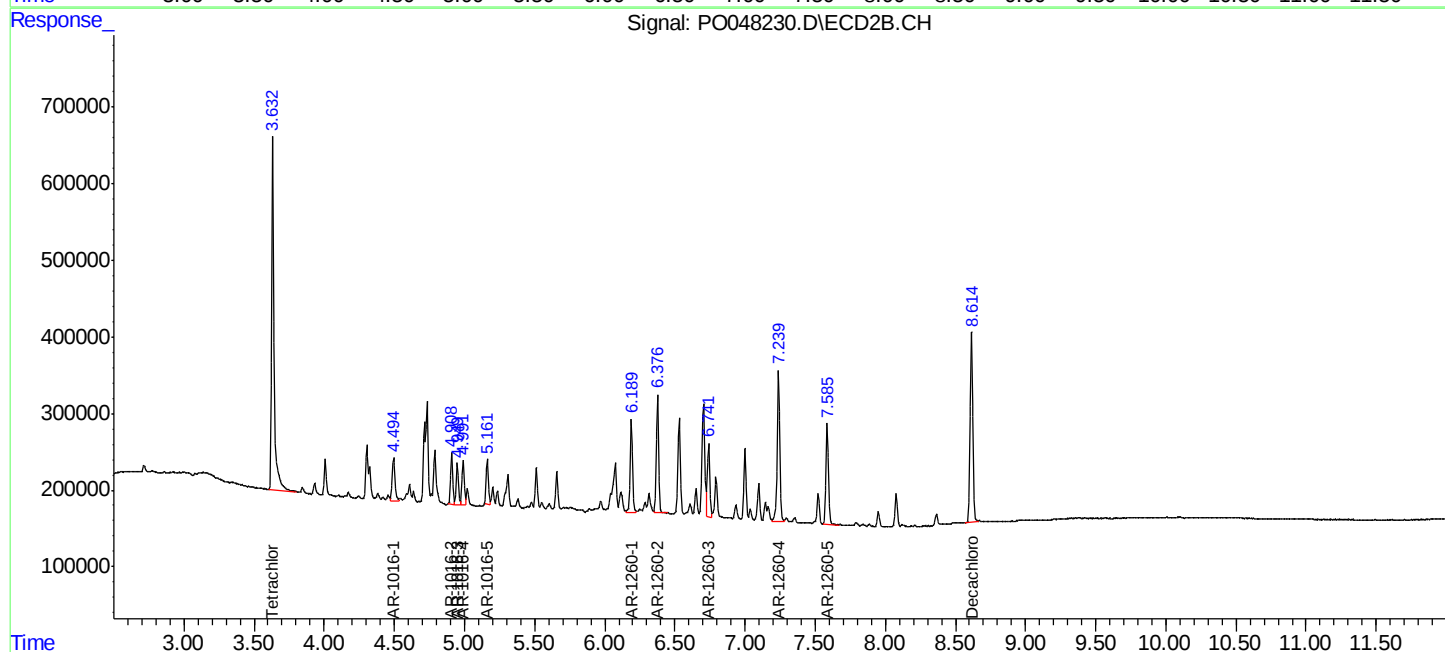
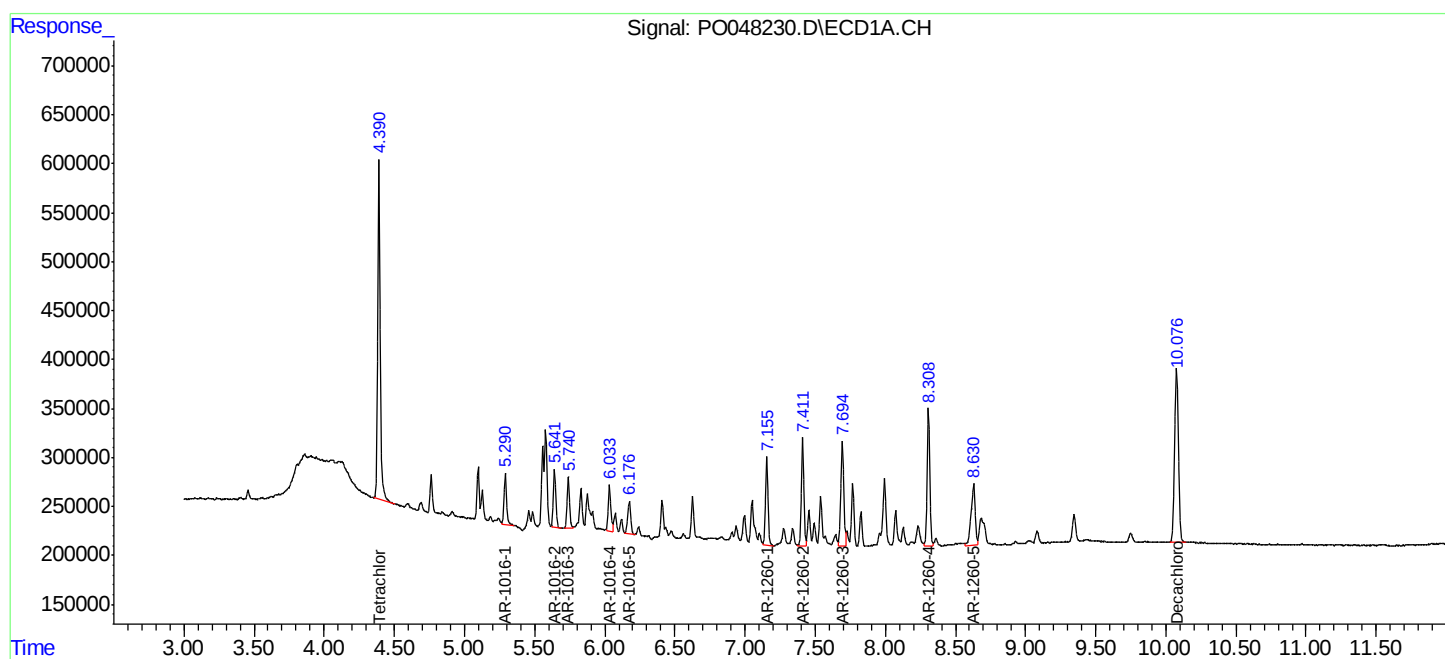
Instrument :
ECD_O
ClientSampleId :
PB112154BS

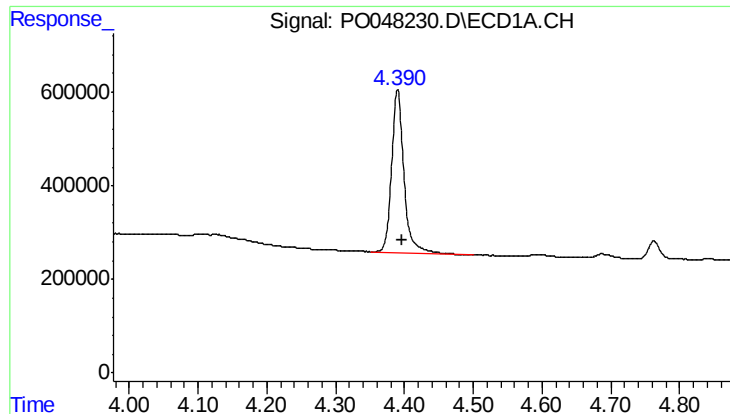
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:14:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





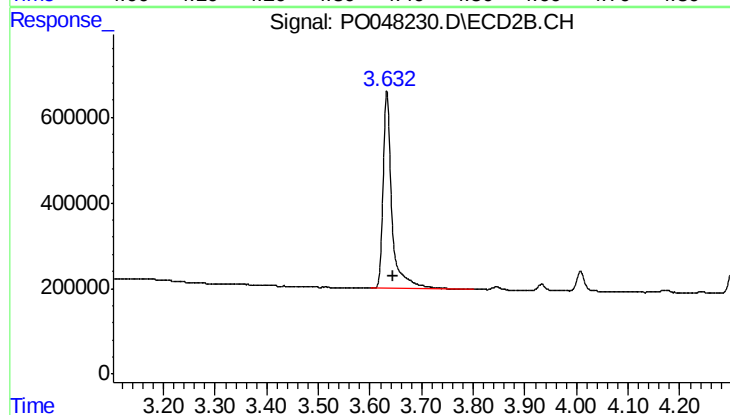
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.007 min
Response: 4300565
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

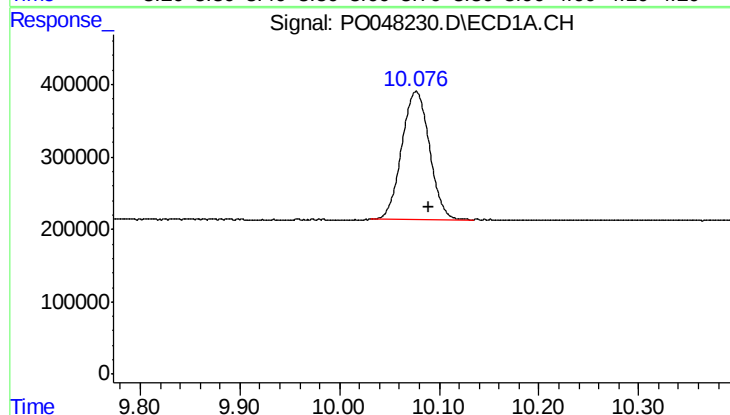
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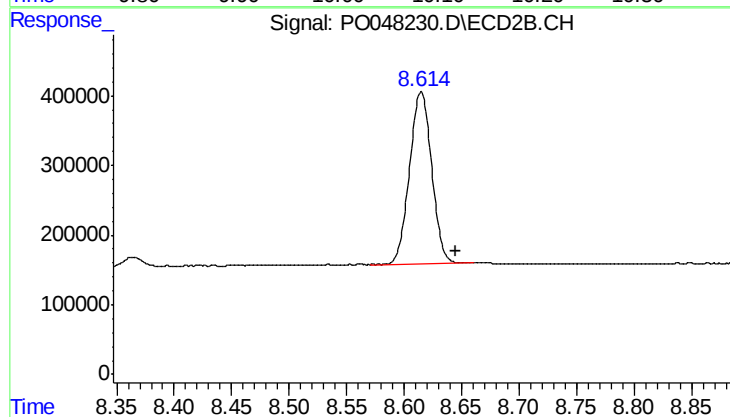
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.013 min
Response: 5498842
Conc: 22.38 ng/ml



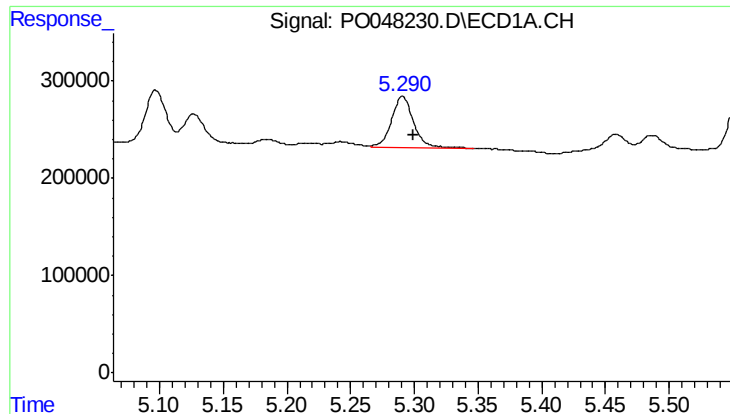
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 3412029
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.030 min
Response: 3311193
Conc: 21.06 ng/ml



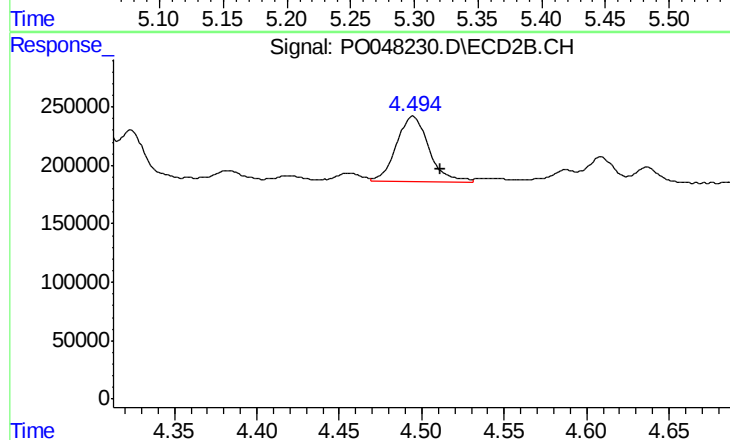
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 646470
Conc: 135.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

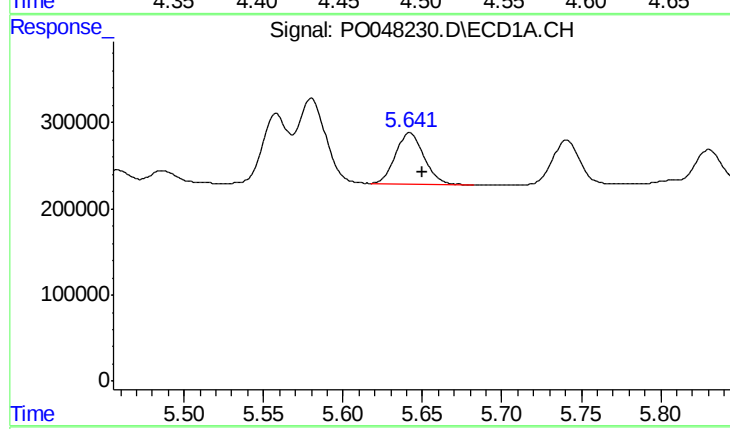
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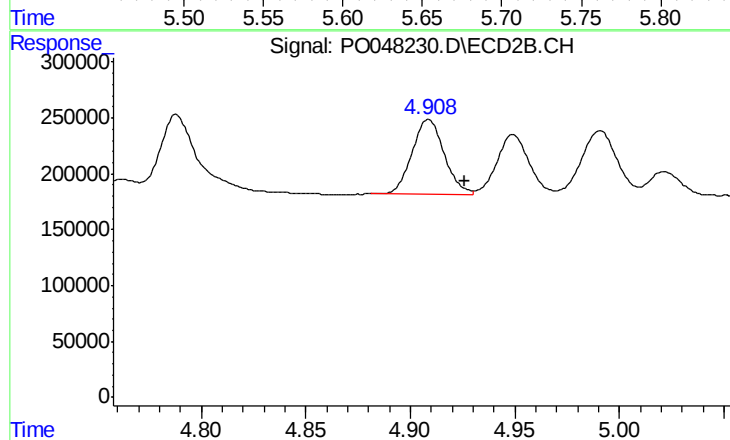
#3 AR-1016-1

R.T.: 4.495 min
Delta R.T.: -0.017 min
Response: 771265
Conc: 134.91 ng/ml



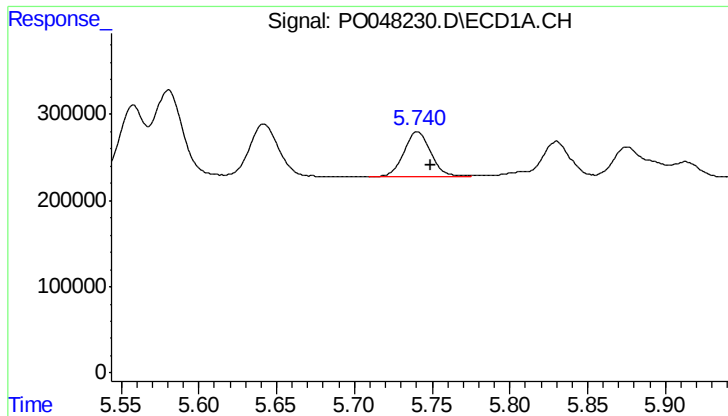
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.009 min
Response: 758588
Conc: 128.86 ng/ml



#4 AR-1016-2

R.T.: 4.909 min
Delta R.T.: -0.018 min
Response: 717400
Conc: 136.63 ng/ml



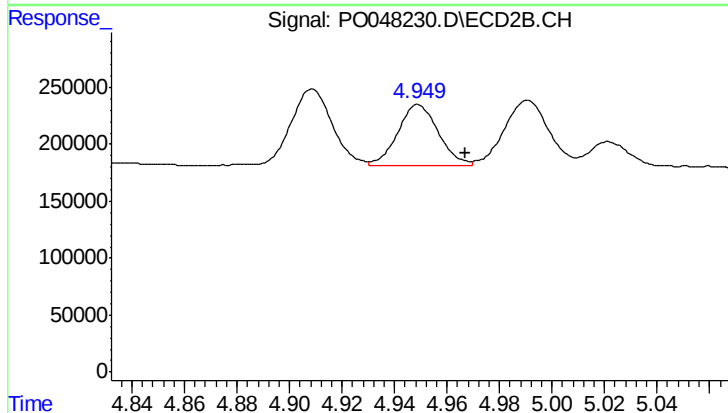
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 644783
Conc: 130.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

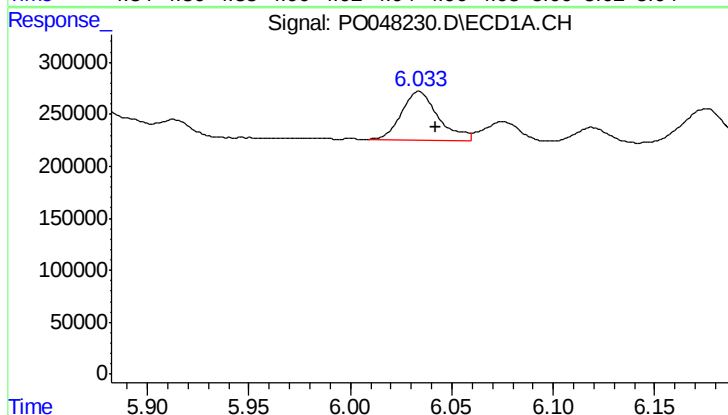
Manual Integrations
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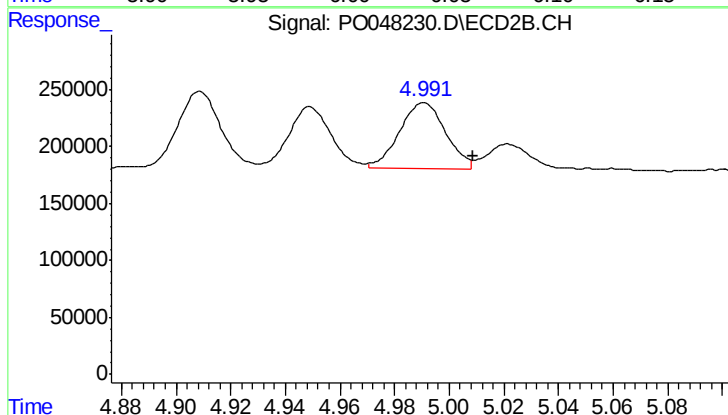
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 580661
Conc: 132.24 ng/ml



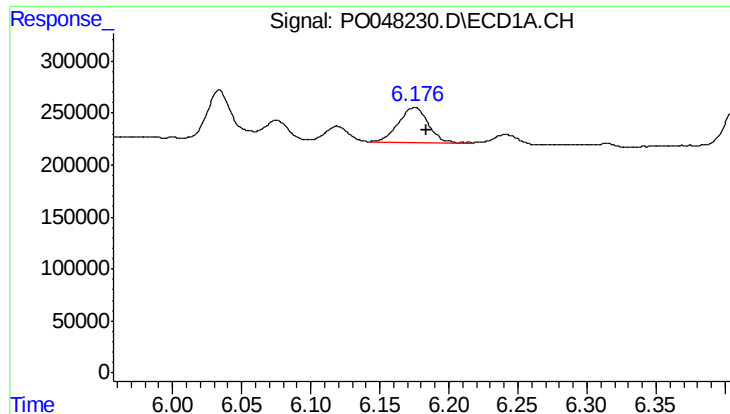
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 598634
Conc: 128.70 ng/ml



#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.018 min
Response: 691855
Conc: 133.42 ng/ml m



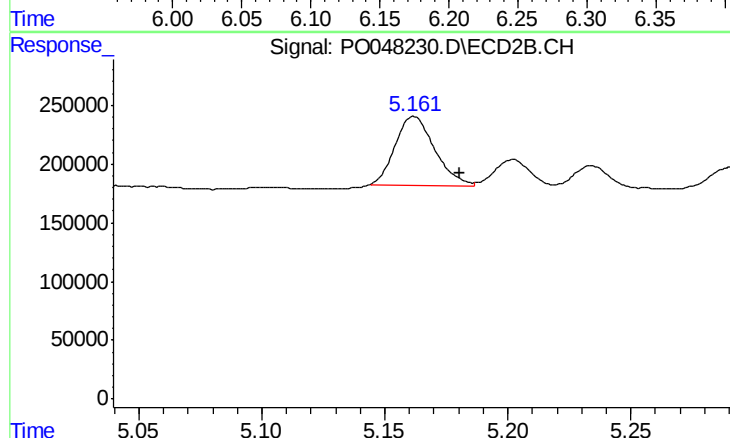
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 500925
Conc: 96.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

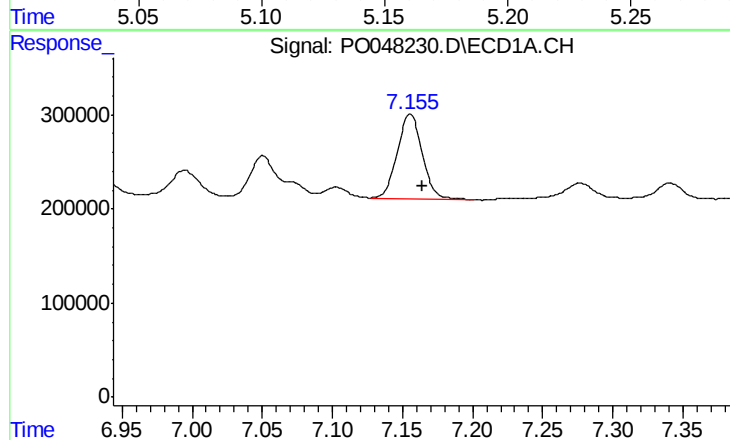
Manual Integrations
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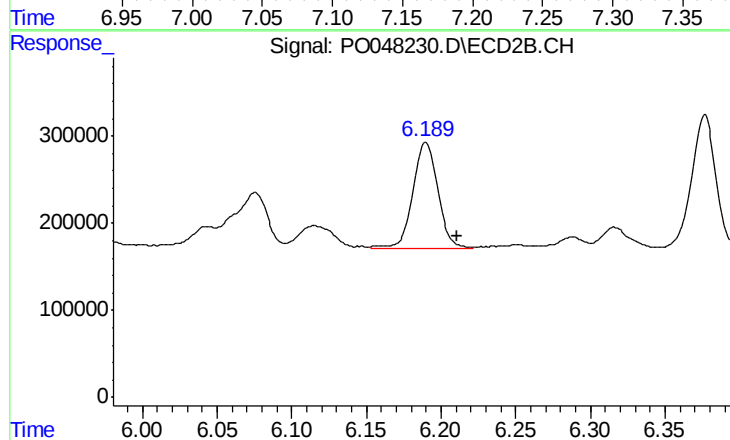
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.018 min
Response: 659425
Conc: 112.42 ng/ml



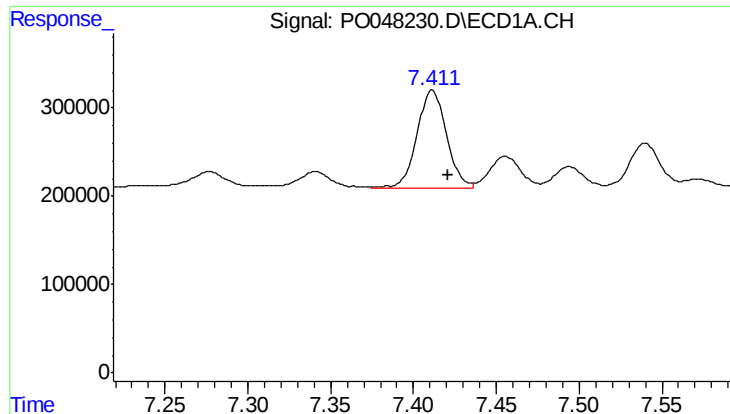
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.009 min
Response: 1130714
Conc: 120.58 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.021 min
Response: 1422607
Conc: 128.74 ng/ml



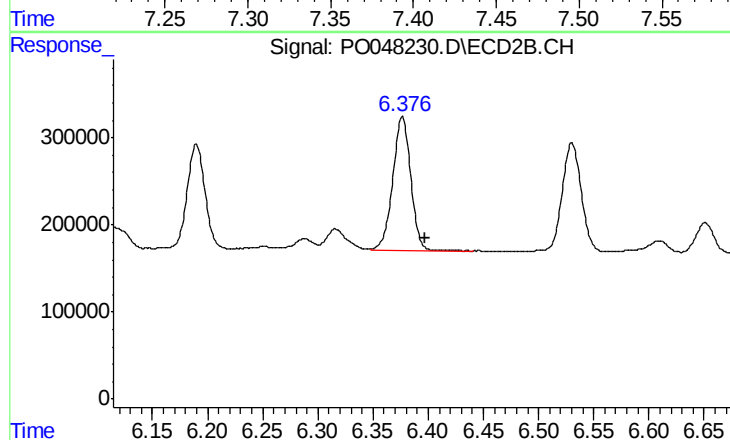
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 1371100
Conc: 122.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

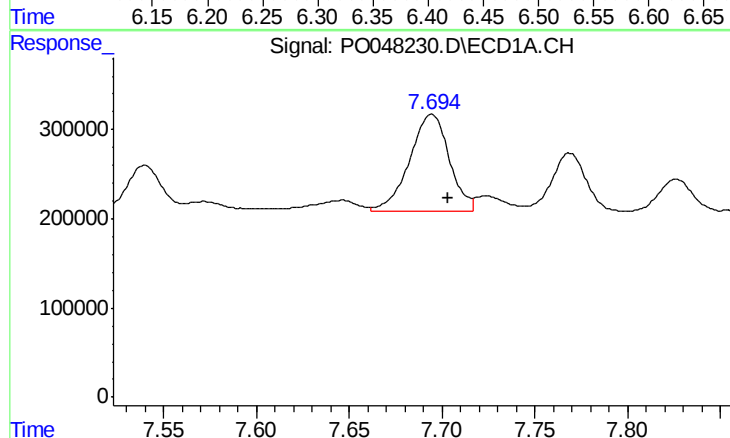
Manual Integrations
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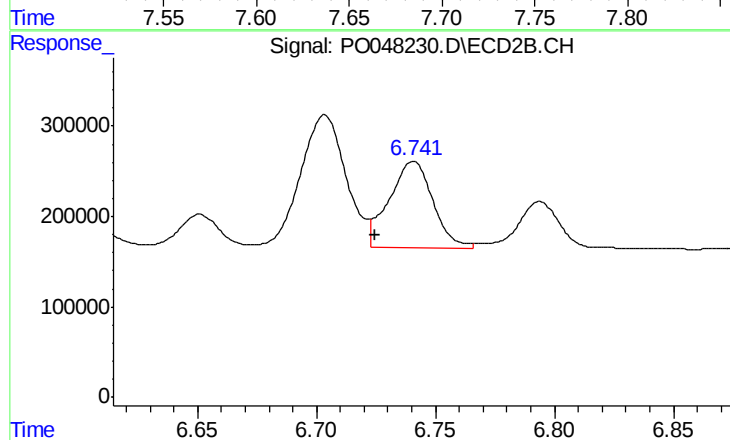
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 1758631
Conc: 131.16 ng/ml



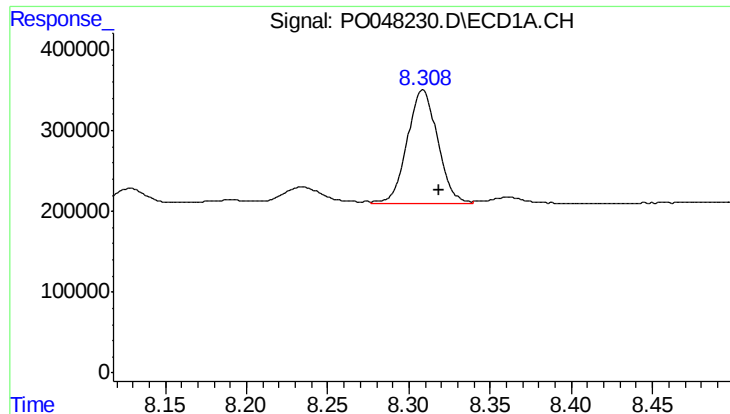
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 1600781
Conc: 124.42 ng/ml



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: 0.016 min
Response: 1235028
Conc: 84.95 ng/ml



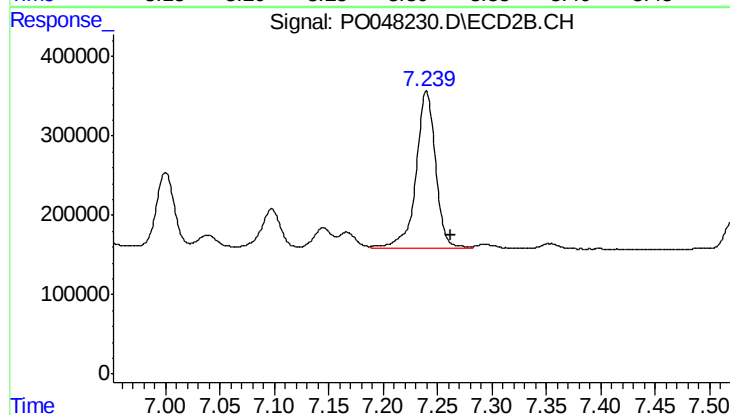
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 1847294
Conc: 103.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

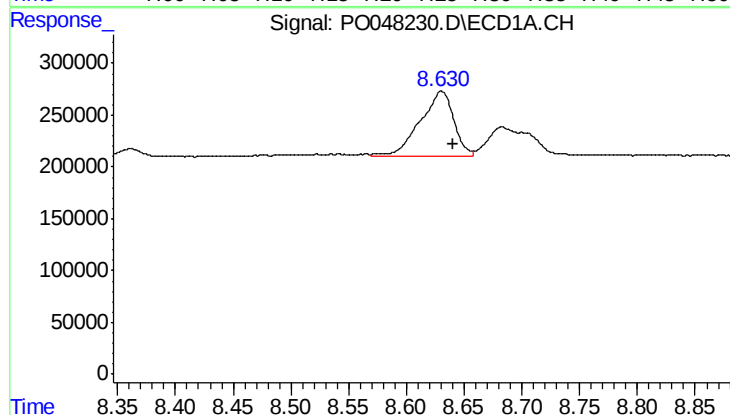
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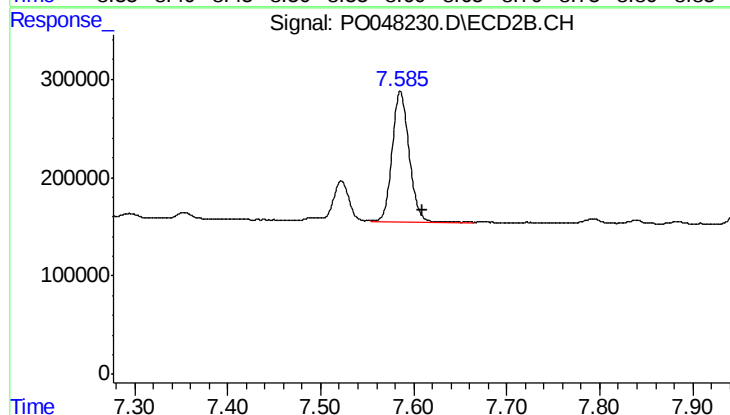
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 2478790
Conc: 112.65 ng/ml



#35 AR-1260-5

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 1289704
Conc: 112.94 ng/ml



#35 AR-1260-5

R.T.: 7.586 min
Delta R.T.: -0.023 min
Response: 1661951
Conc: 106.54 ng/ml