

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD_0\Data\P0082218\
 Data File : P0048401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 13:04
 Operator : SM/SJ
 Sample : PB112278BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112278BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:20:47 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...	4.390	3.631	4187377	5542935	20.740	22.558m
2) SA Decachlor...	10.078	8.610	3361960	3177259	20.613	20.213
Target Compounds						
3) L1 AR-1016-1	5.291	4.493	1132101	1453377	237.016	254.219
4) L1 AR-1016-2	5.642	4.906	1418225	1433069	240.906	272.938
5) L1 AR-1016-3	5.741	4.947	1102515	1131088	222.314	257.601
6) L1 AR-1016-4	6.034	4.988	1122672	1328330	241.364	256.165m
7) L1 AR-1016-5	6.174	5.159	1020650	1342255	195.790	228.837m
31) L7 AR-1260-1	7.156	6.187	1873321	2627403	199.777	237.773
32) L7 AR-1260-2	7.412	6.374	2281881	3306709	204.631	246.621
33) L7 AR-1260-3	7.695	6.700	2527318	3151028	196.432	216.747m
34) L7 AR-1260-4	8.310	7.238	3223098	4083755	181.197	185.594
35) L7 AR-1260-5	8.632	7.583	2032817	2831567	178.014	181.515

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
Data File : P0048401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2018 13:04
Operator : SM/SJ
Sample : PB112278BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

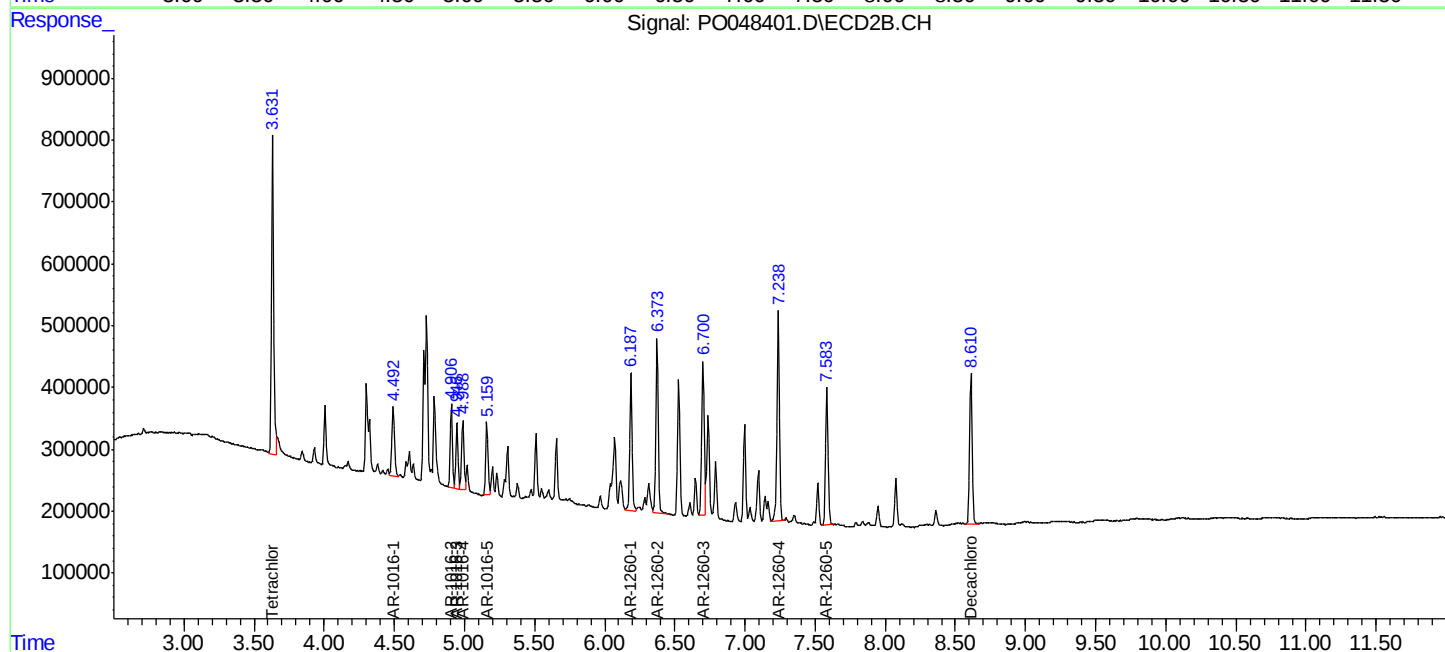
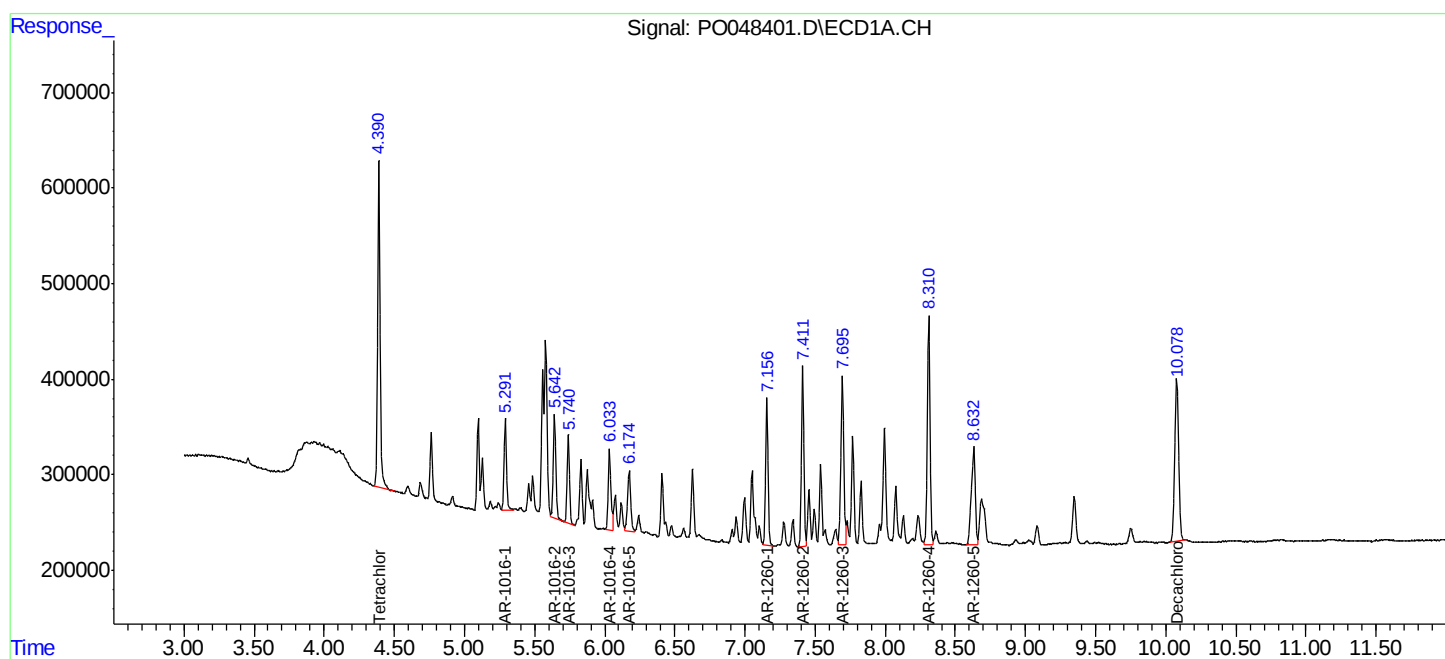
Instrument :
ECD_O
ClientSampleId :
PB112278BS

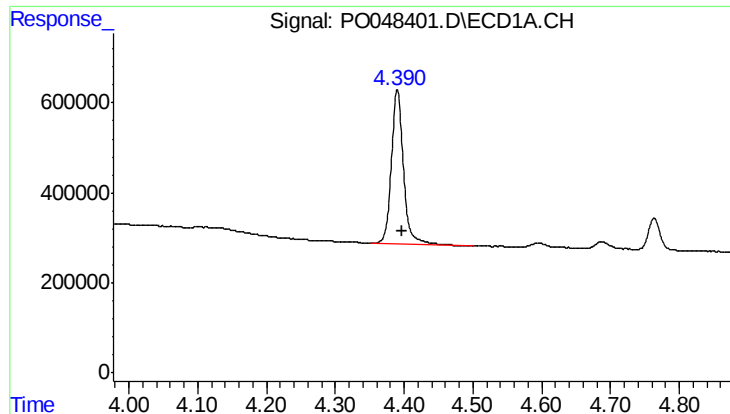
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:20:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
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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





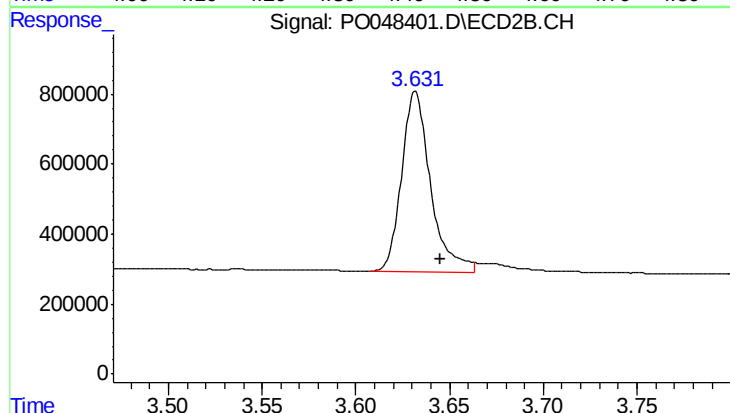
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.007 min
Response: 4187377
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

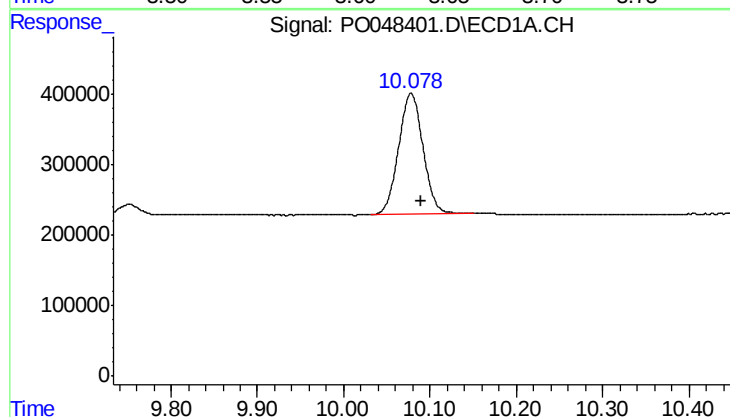
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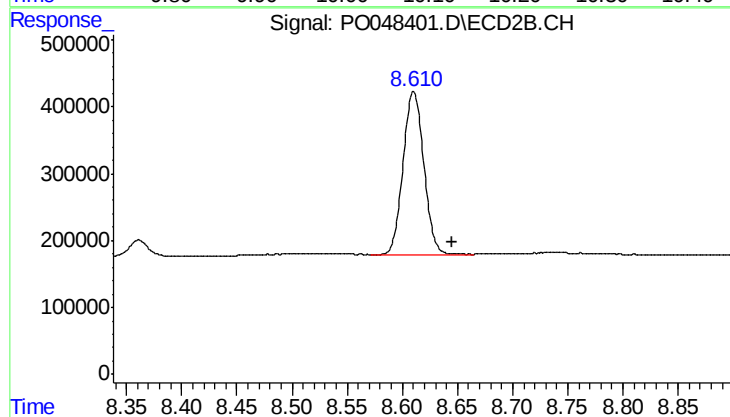
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.014 min
Response: 5542935
Conc: 22.56 ng/ml m



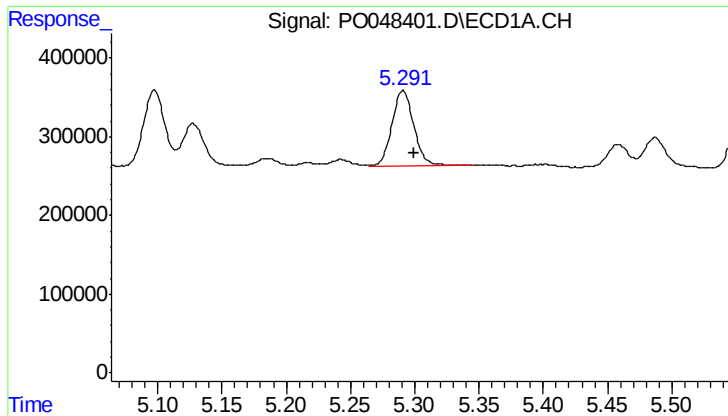
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.011 min
Response: 3361960
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.034 min
Response: 3177259
Conc: 20.21 ng/ml



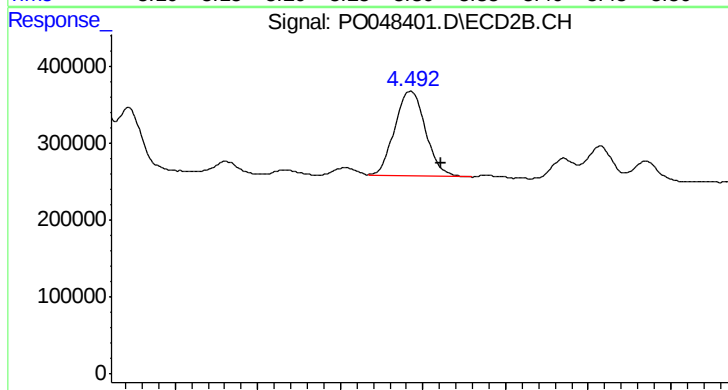
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 1132101
Conc: 237.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

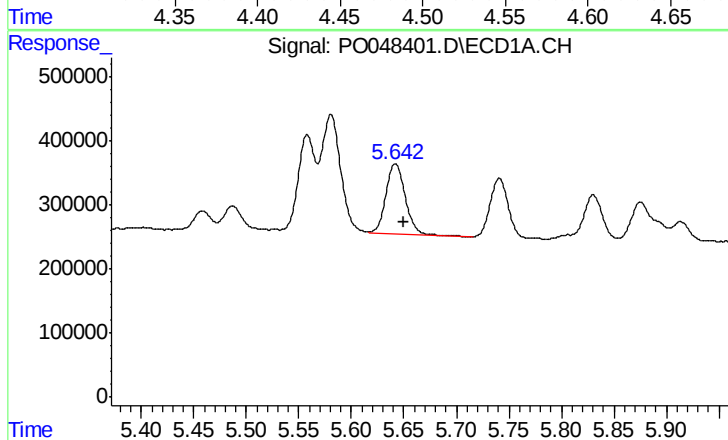
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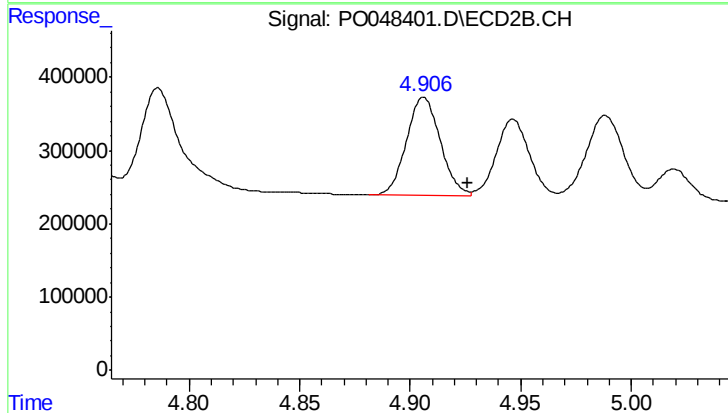
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.019 min
Response: 1453377
Conc: 254.22 ng/ml



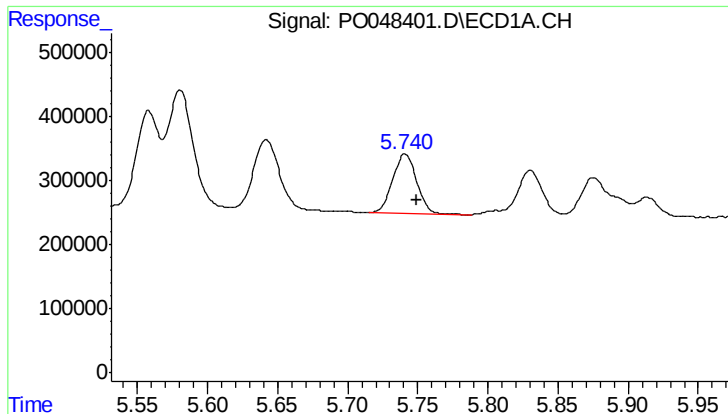
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.008 min
Response: 1418225
Conc: 240.91 ng/ml



#4 AR-1016-2

R.T.: 4.906 min
Delta R.T.: -0.020 min
Response: 1433069
Conc: 272.94 ng/ml



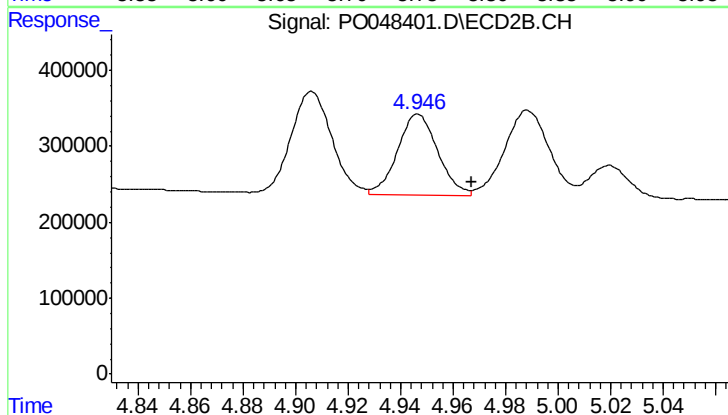
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 1102515
Conc: 222.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

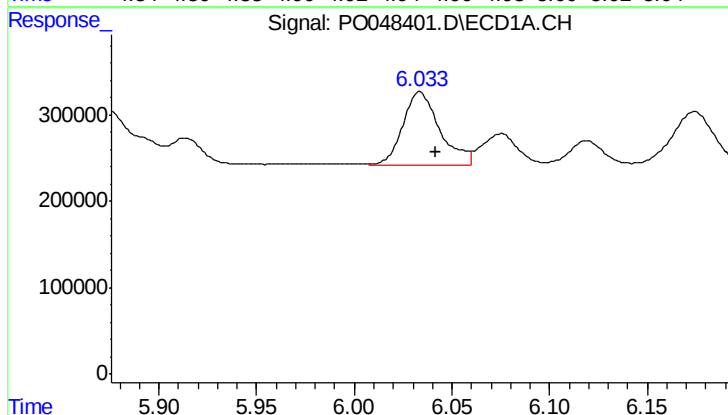
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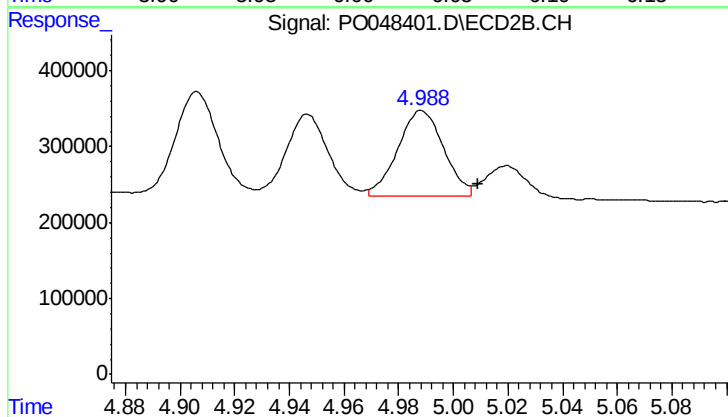
#5 AR-1016-3

R.T.: 4.947 min
Delta R.T.: -0.020 min
Response: 1131088
Conc: 257.60 ng/ml



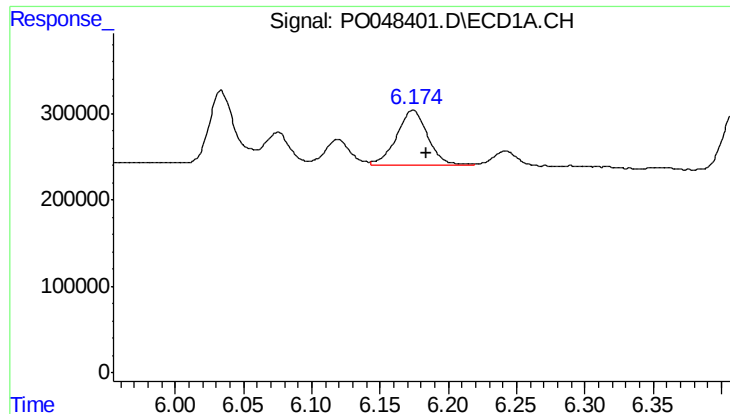
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 1122672
Conc: 241.36 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.021 min
Response: 1328330
Conc: 256.16 ng/ml m



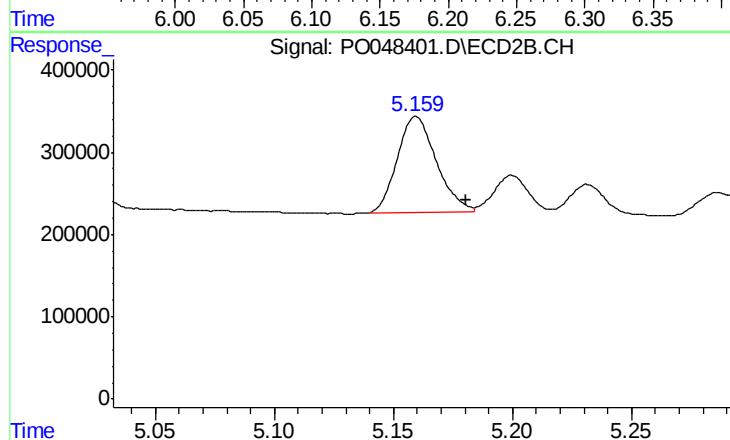
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 1020650
Conc: 195.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

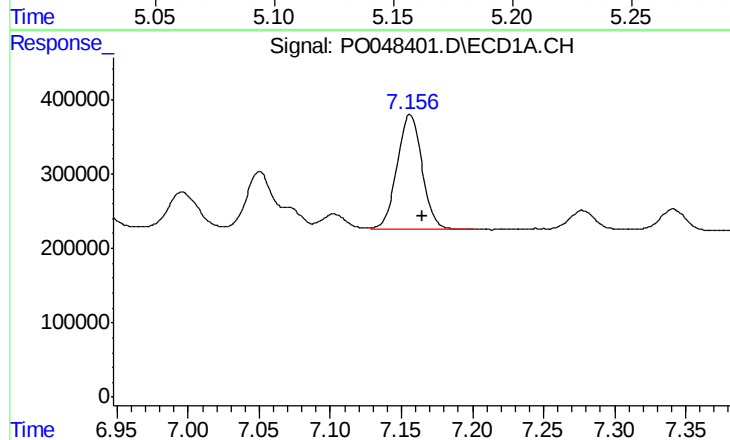
Manual Integrations
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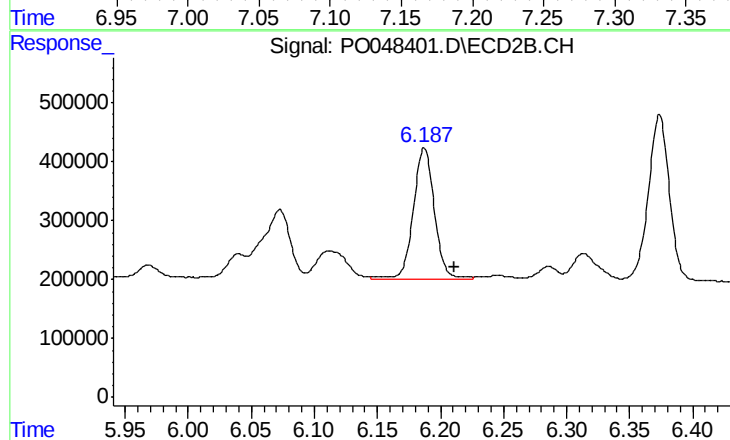
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.021 min
Response: 1342255
Conc: 228.84 ng/ml m



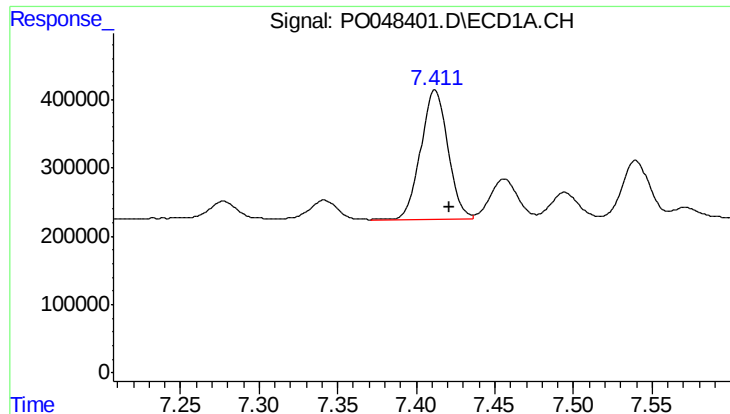
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 1873321
Conc: 199.78 ng/ml



#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: -0.024 min
Response: 2627403
Conc: 237.77 ng/ml



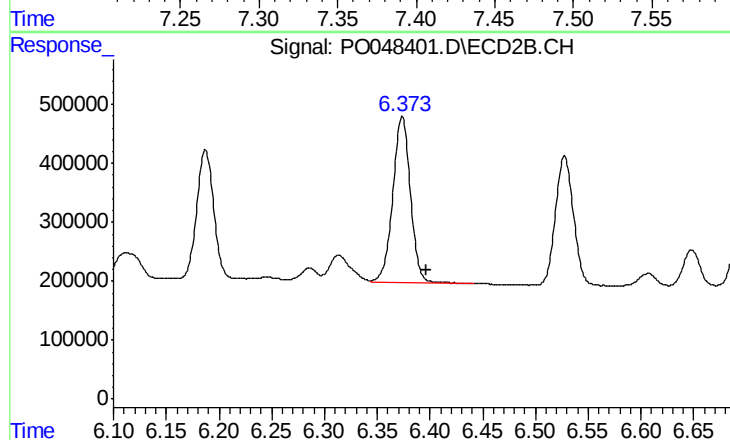
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 2281881
Conc: 204.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

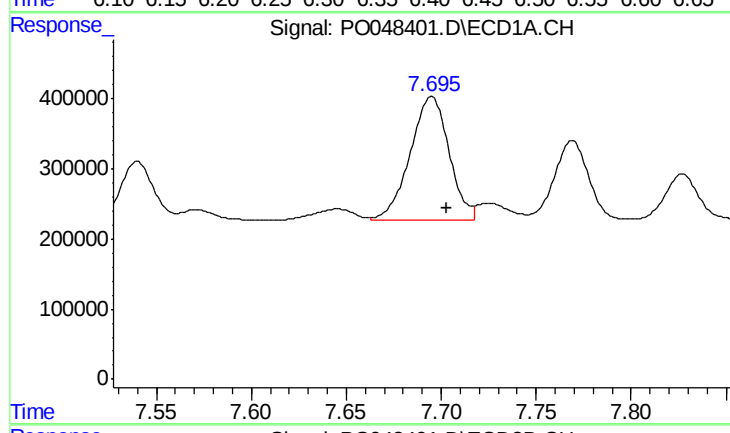
Manual Integrations
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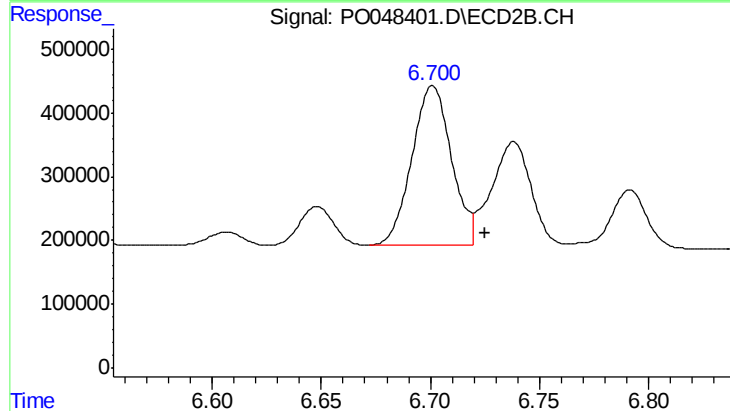
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 3306709
Conc: 246.62 ng/ml



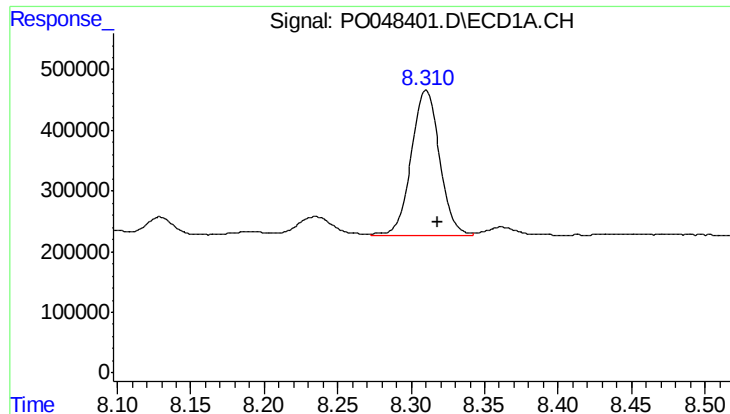
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 2527318
Conc: 196.43 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.024 min
Response: 3151028
Conc: 216.75 ng/ml m



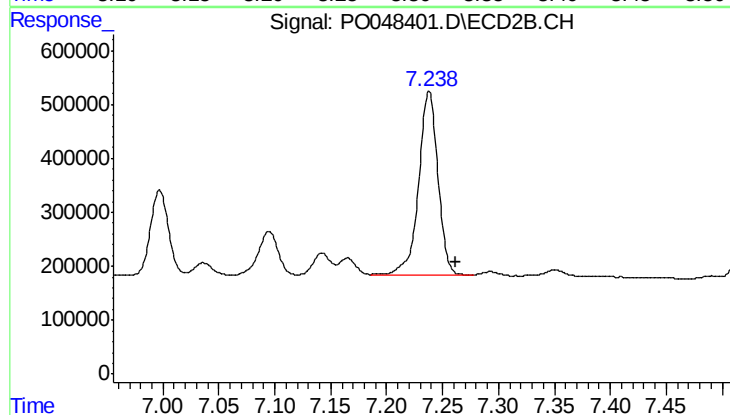
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 3223098
Conc: 181.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112278BS

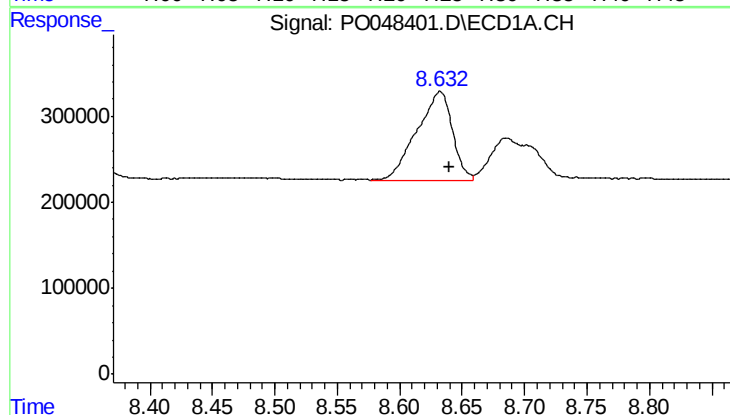
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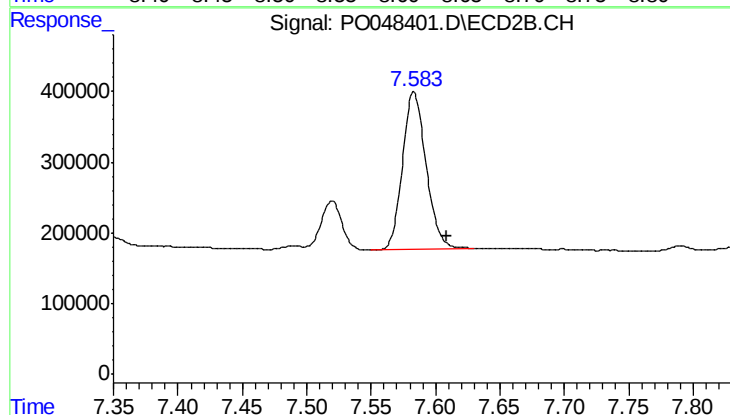
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.024 min
Response: 4083755
Conc: 185.59 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 2032817
Conc: 178.01 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: -0.026 min
Response: 2831567
Conc: 181.51 ng/ml