

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 12:57
 Operator : SM/SJ
 Sample : PB112149BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112149BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:03:08 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...	4.382	3.624	4774749	6282768	23.649m	25.569m
2) SA Decachlor...	10.064	8.602	3288819	2916245	20.164m	18.552
Target Compounds						
3) L1 AR-1016-1	5.284	4.486	1127080	1380274	235.965	241.432m
4) L1 AR-1016-2	5.635	4.899	1303622	1278558	221.439m	243.511m
5) L1 AR-1016-3	5.733	4.940	1089184	941207	219.626	214.356m
6) L1 AR-1016-4	6.026	4.981	1099848	1092230	236.458	210.634m
7) L1 AR-1016-5	6.168	5.152	1305385	1269133	250.410	216.370m
31) L7 AR-1260-1	7.148	6.180	2005080	2228743	213.828	201.695m
32) L7 AR-1260-2	7.404	6.366	2216258	3299523	198.746	246.085m
33) L7 AR-1260-3	7.687	6.693	2204292	2745061	171.326m	188.822m
34) L7 AR-1260-4	8.302	7.230	3305582	3900410	185.834	177.262
35) L7 AR-1260-5	8.622	7.576	2198769	2650976	192.546	169.938

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048456.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 12:57
Operator : SM/SJ
Sample : PB112149BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

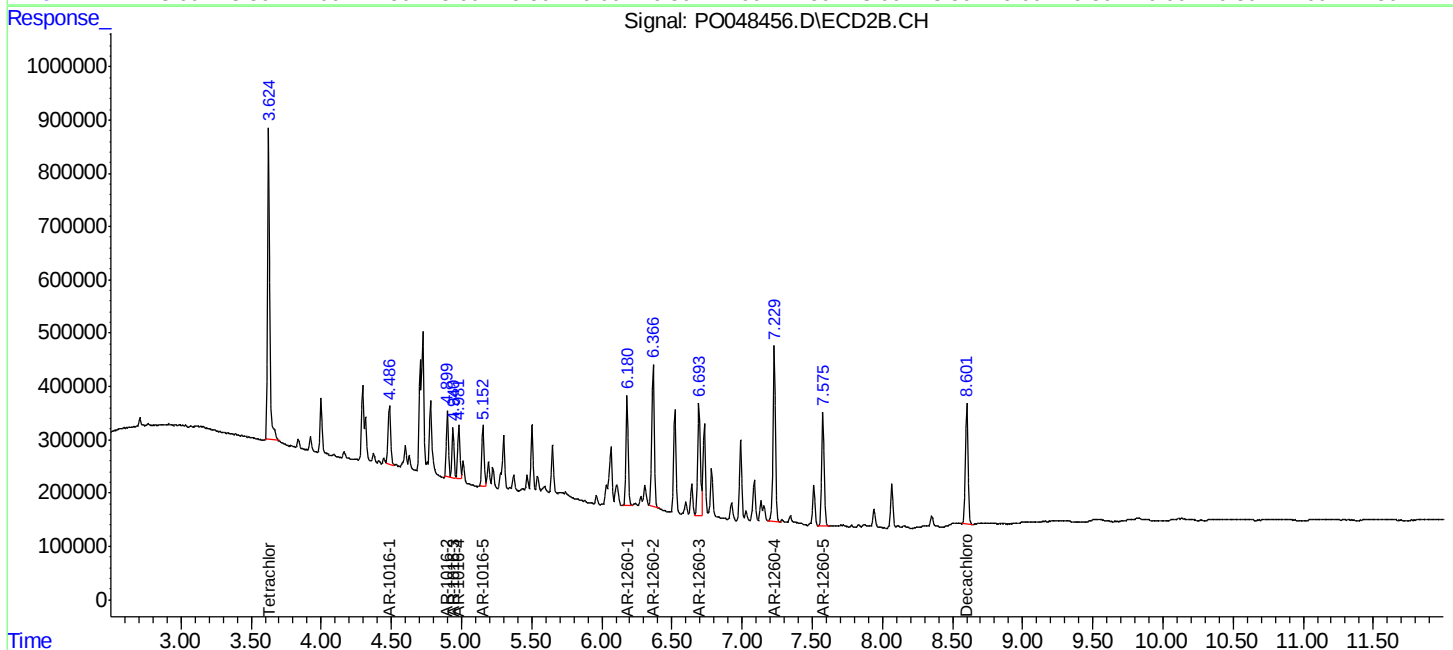
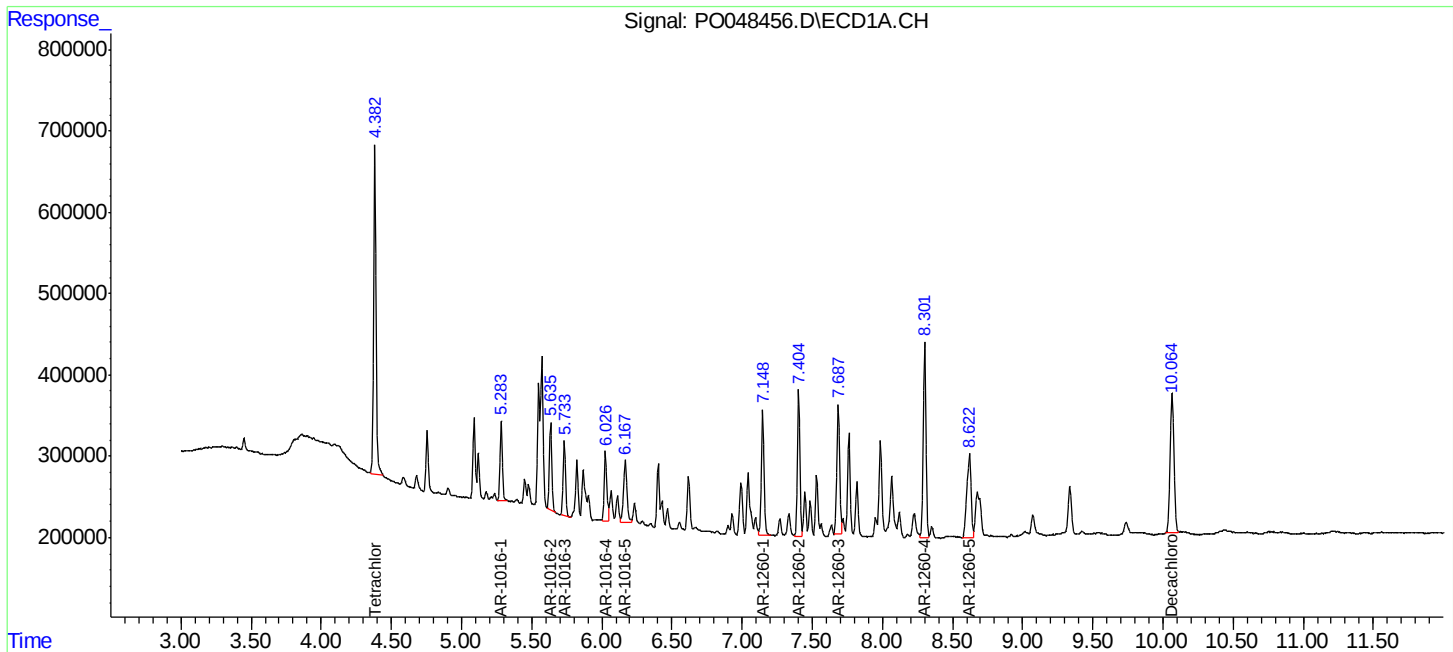
Instrument :
ECD_O
ClientSampleId :
PB112149BS

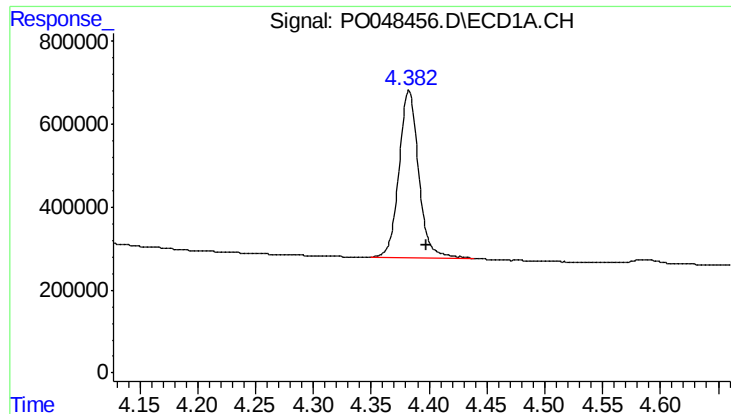
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:03:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





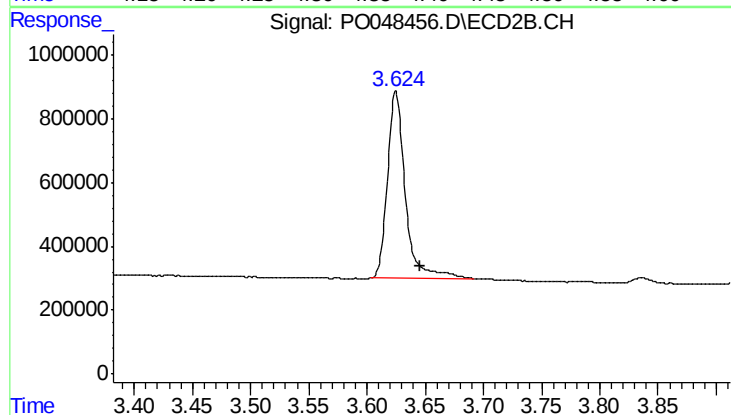
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.015 min
Response: 4774749
Conc: 23.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

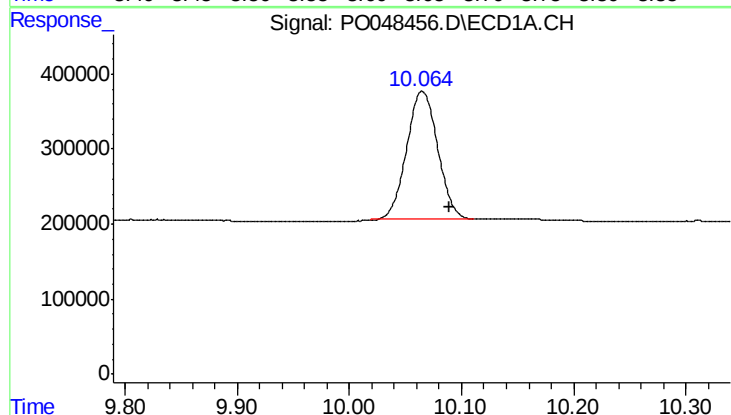
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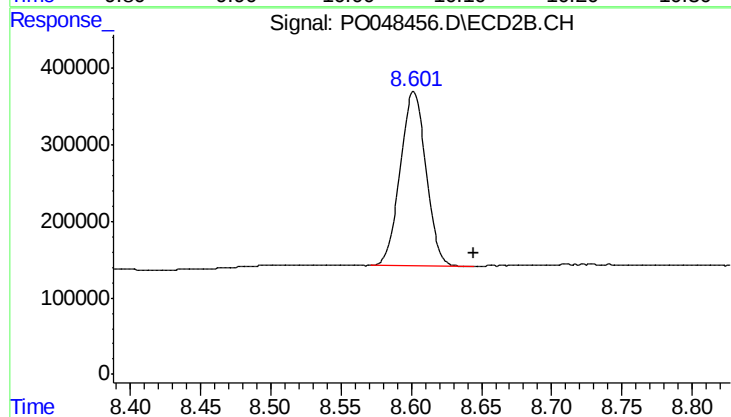
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.021 min
Response: 6282768
Conc: 25.57 ng/ml m



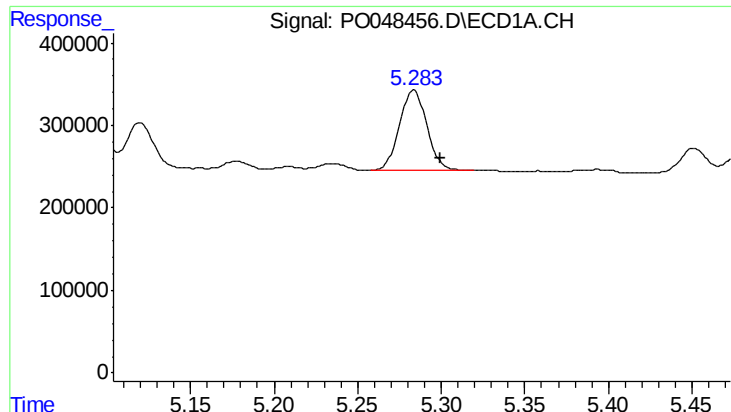
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.026 min
Response: 3288819
Conc: 20.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.043 min
Response: 2916245
Conc: 18.55 ng/ml



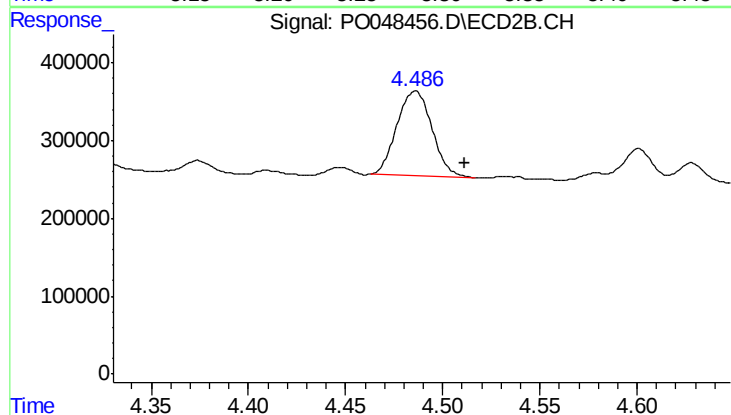
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.016 min
Response: 1127080
Conc: 235.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

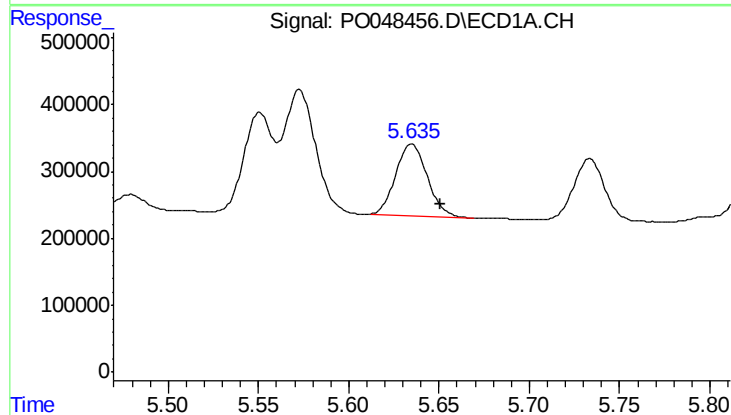
Manual Integrations
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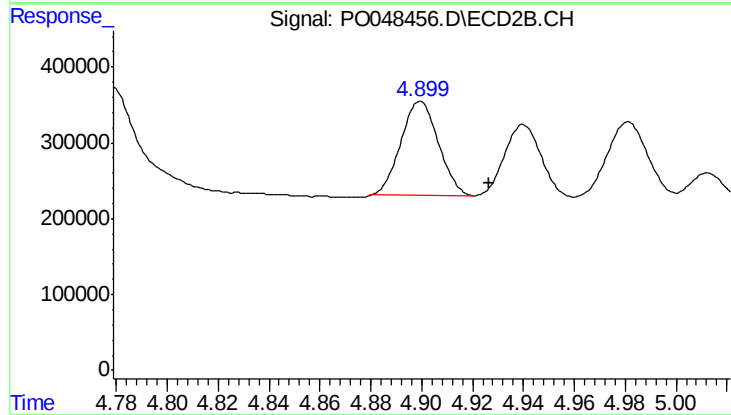
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.026 min
Response: 1380274
Conc: 241.43 ng/ml m



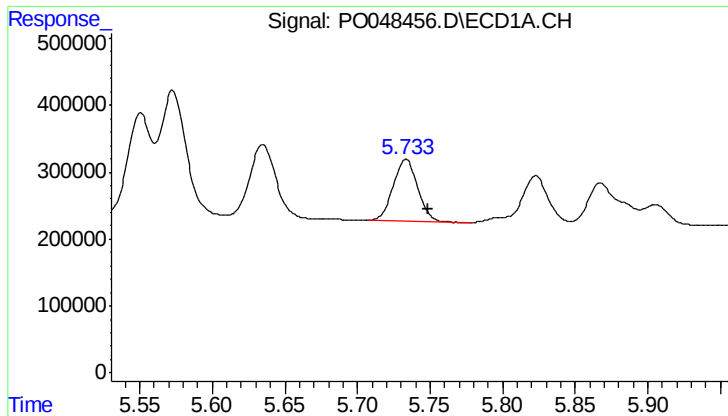
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.016 min
Response: 1303622
Conc: 221.44 ng/ml m



#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.027 min
Response: 1278558
Conc: 243.51 ng/ml m



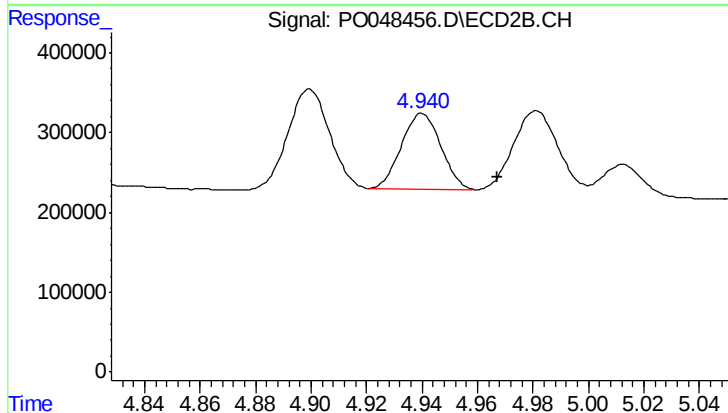
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.015 min
Response: 1089184
Conc: 219.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

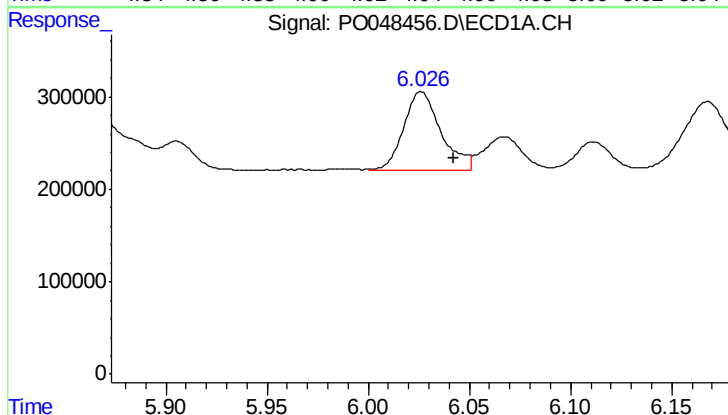
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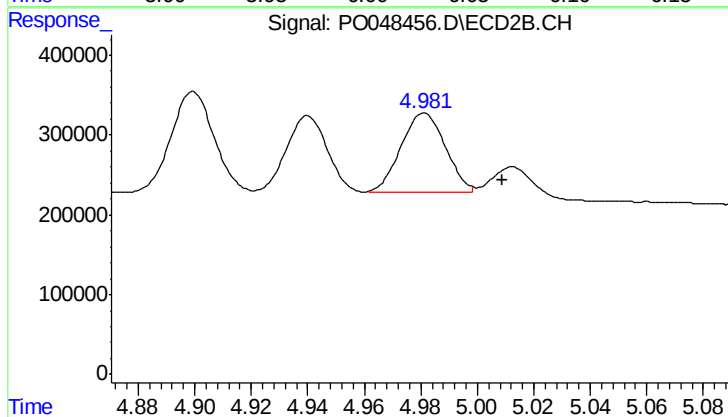
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.028 min
Response: 941207
Conc: 214.36 ng/ml m



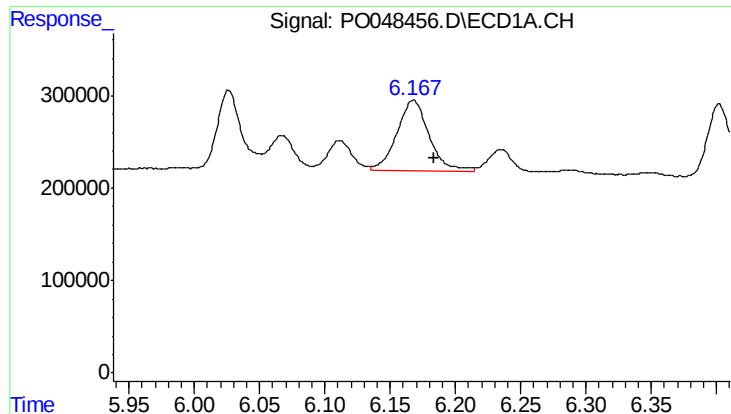
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: -0.016 min
Response: 1099848
Conc: 236.46 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.028 min
Response: 1092230
Conc: 210.63 ng/ml m



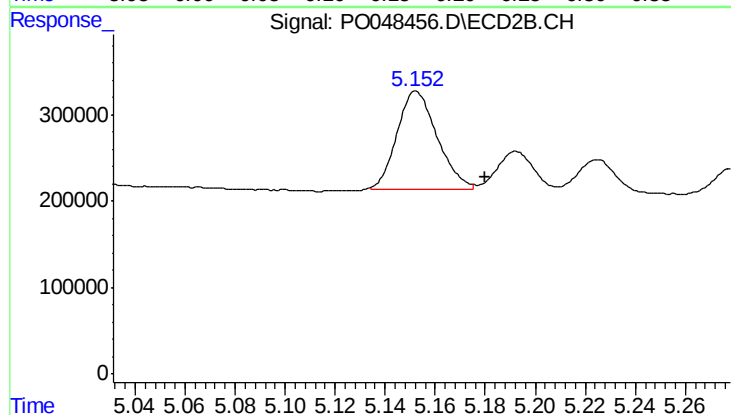
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.016 min
Response: 1305385
Conc: 250.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

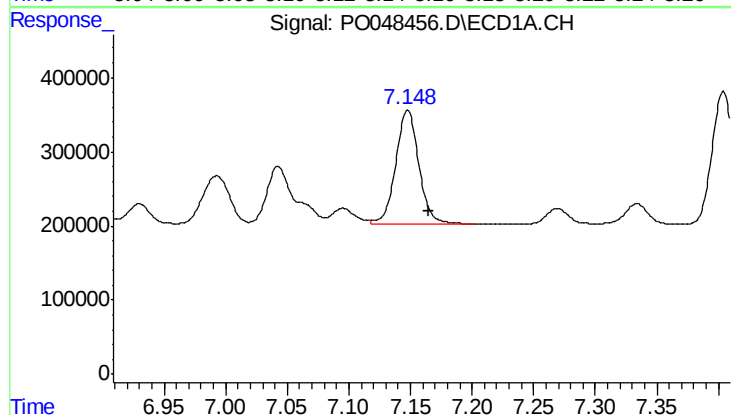
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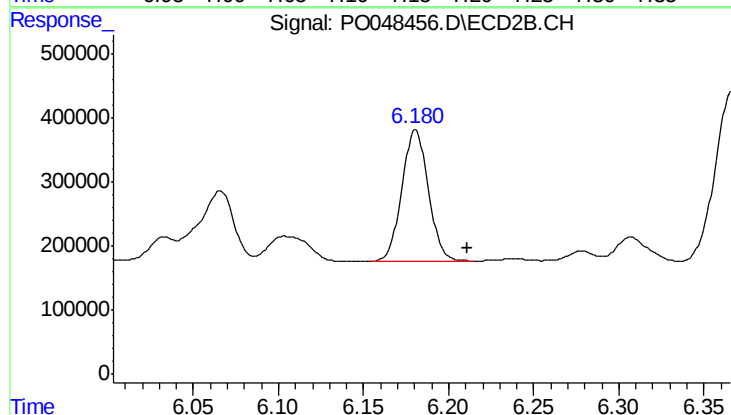
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: -0.029 min
Response: 1269133
Conc: 216.37 ng/ml m



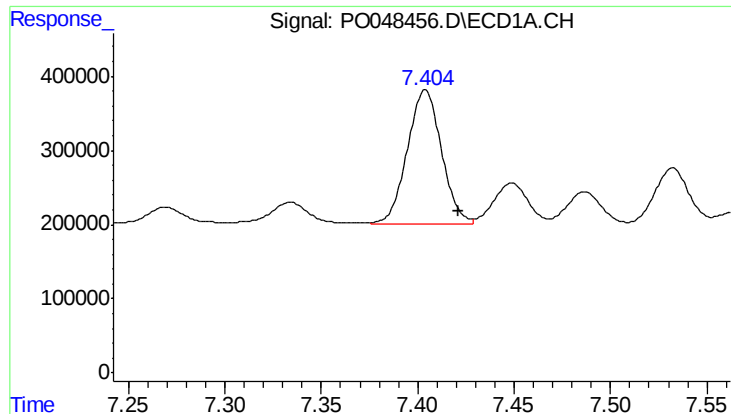
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.017 min
Response: 2005080
Conc: 213.83 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.031 min
Response: 2228743
Conc: 201.70 ng/ml m



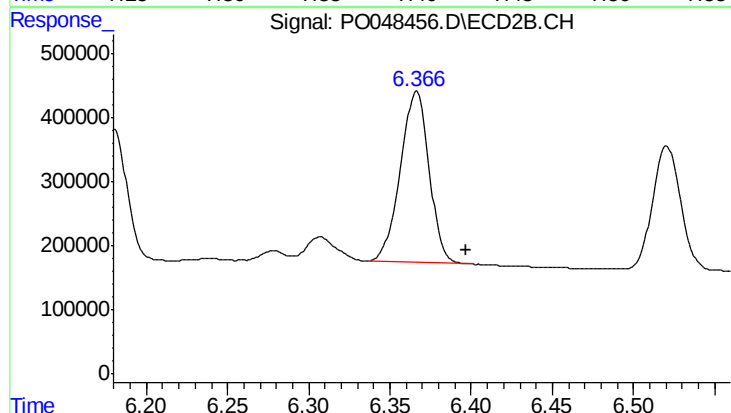
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.017 min
Response: 2216258
Conc: 198.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

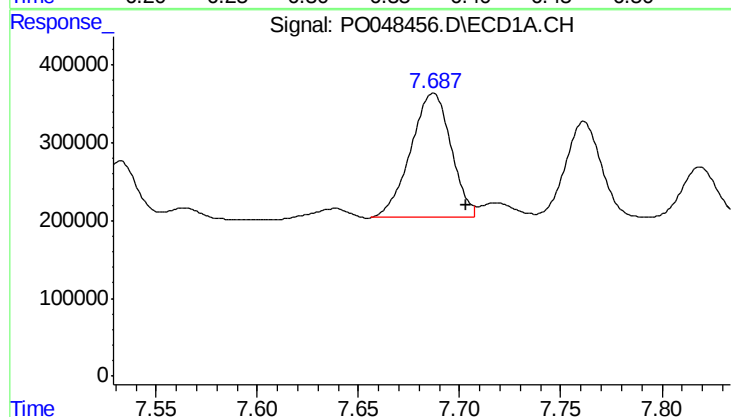
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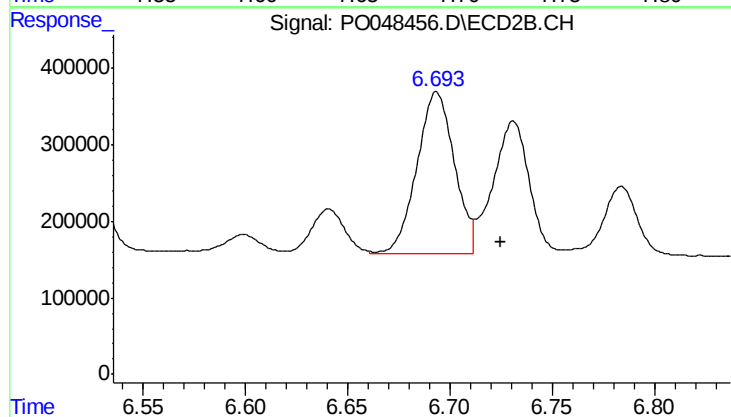
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: -0.031 min
Response: 3299523
Conc: 246.09 ng/ml m



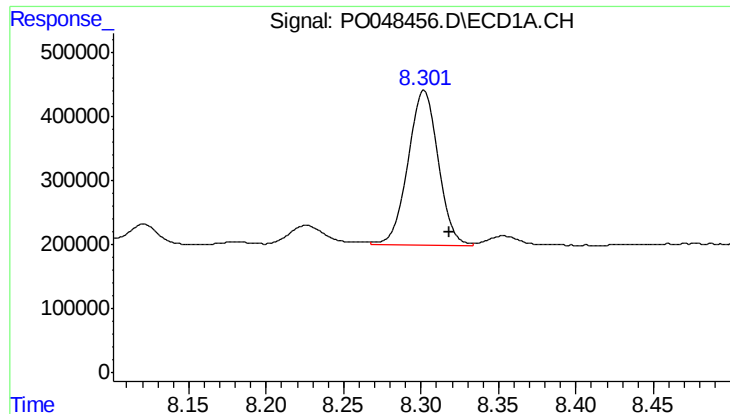
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.017 min
Response: 2204292
Conc: 171.33 ng/ml m



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: -0.032 min
Response: 2745061
Conc: 188.82 ng/ml m



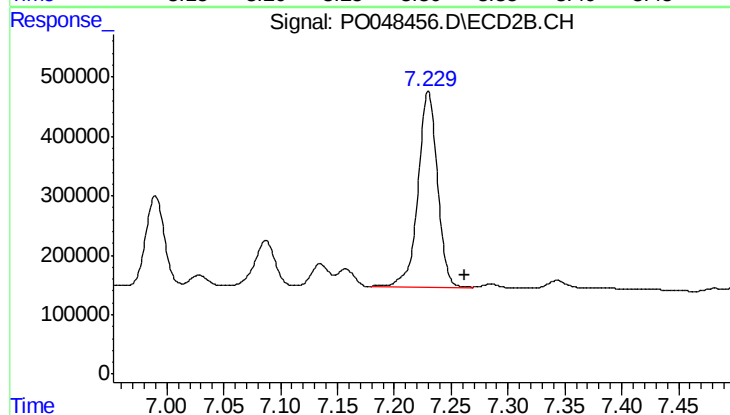
#34 AR-1260-4

R.T.: 8.302 min
Delta R.T.: -0.017 min
Response: 3305582
Conc: 185.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112149BS

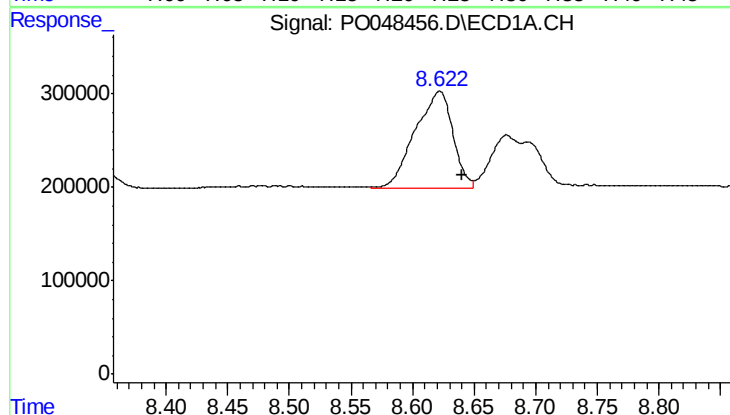
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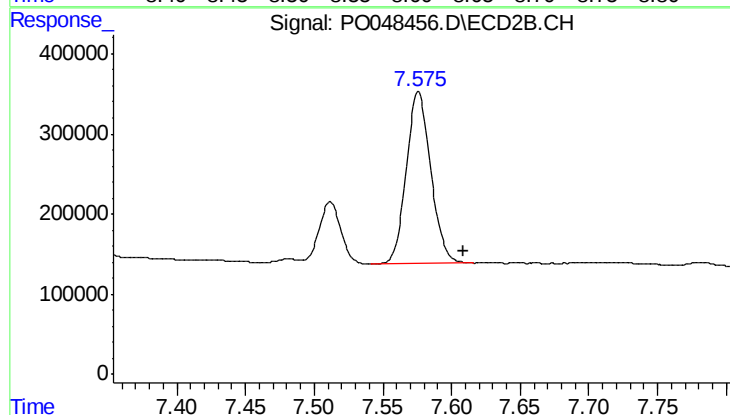
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.032 min
Response: 3900410
Conc: 177.26 ng/ml



#35 AR-1260-5

R.T.: 8.622 min
Delta R.T.: -0.018 min
Response: 2198769
Conc: 192.55 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.033 min
Response: 2650976
Conc: 169.94 ng/ml