

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 15:33
 Operator : SM/SJ
 Sample : PB112018BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112018BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 15:22:24 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	3.635	4141864	4780038	20.515	19.454
2) SA Decachlor...	10.082	8.618	3138006	3324187	19.240	21.147m
Target Compounds						
3) L1 AR-1016-1	5.293	4.496	290524	317515	60.824m	55.538m
4) L1 AR-1016-2	5.645	4.911	357715	306352	60.763m	58.347
5) L1 AR-1016-3	5.742	4.951	283688	259894	57.204m	59.190
6) L1 AR-1016-4	6.036	4.993	272288	306566	58.539m	59.120
7) L1 AR-1016-5	6.176	5.165	220104	285060	42.222m	48.599
31) L7 AR-1260-1	7.158	6.192	523036	660614	55.778	59.784m
32) L7 AR-1260-2	7.414	6.377	629893	1130162	56.487	84.290m#
33) L7 AR-1260-3	7.697	6.706	742338	874864	57.697	60.178m
34) L7 AR-1260-4	8.312	7.242	878128	1179527	49.367	53.606m
35) L7 AR-1260-5	8.634	7.588	527638	838890	46.205	53.776m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 15:33
Operator : SM/SJ
Sample : PB112018BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

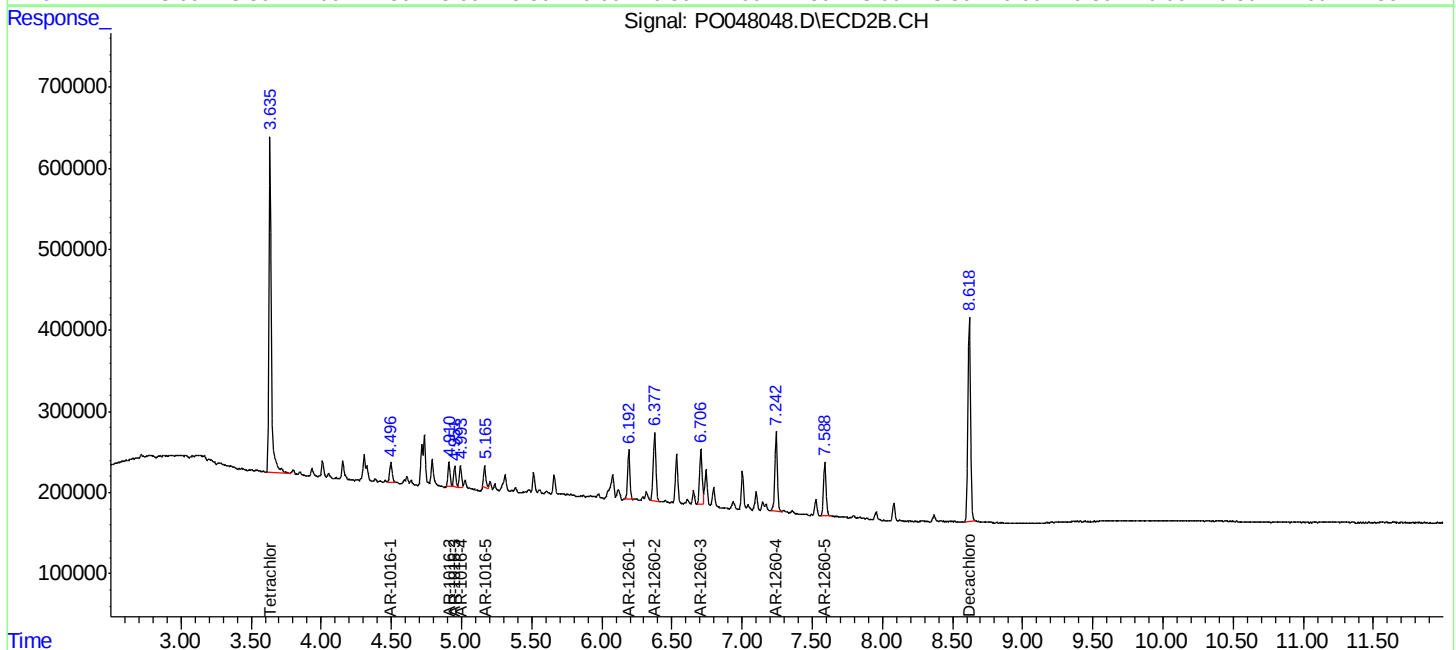
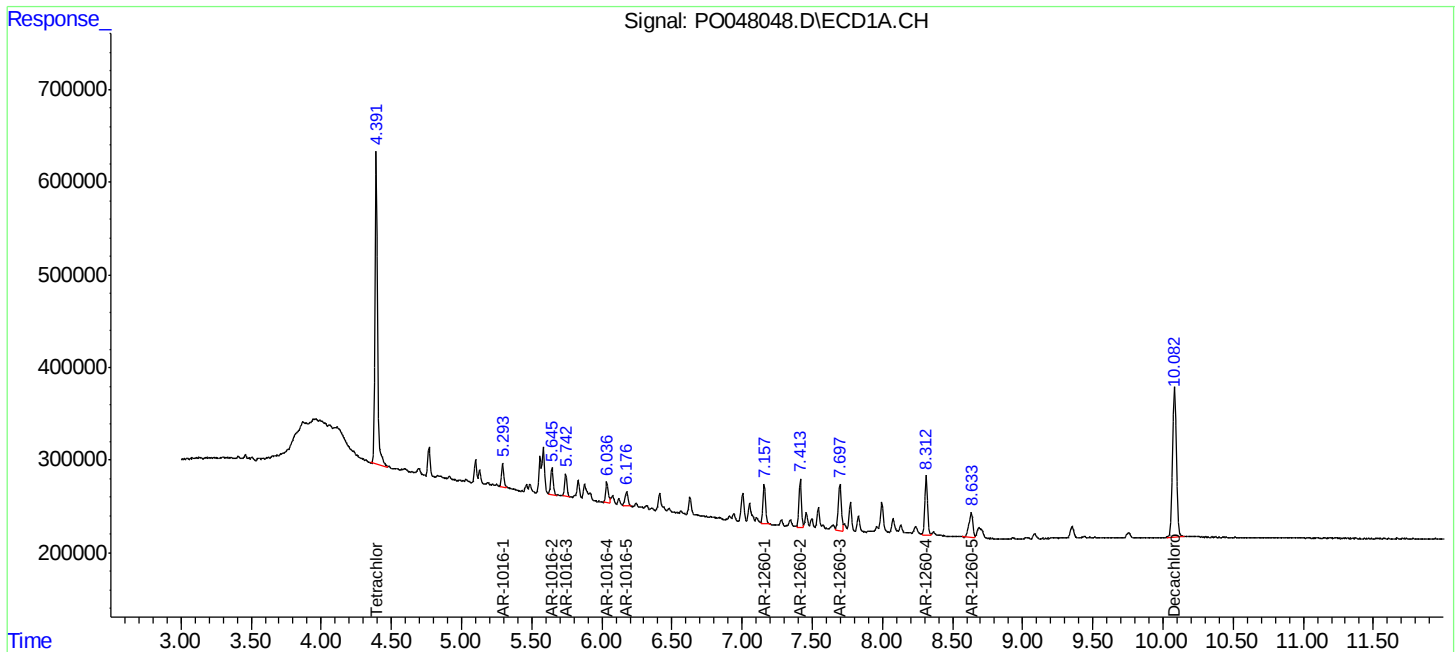
Instrument :
ECD_O
ClientSampleId :
PB112018BSD

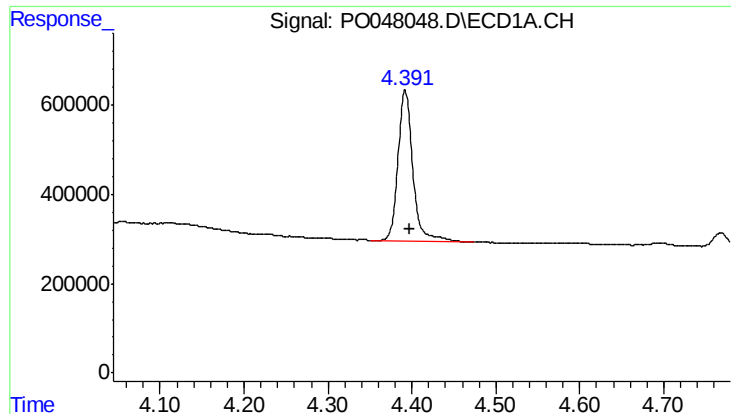
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 15:22:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





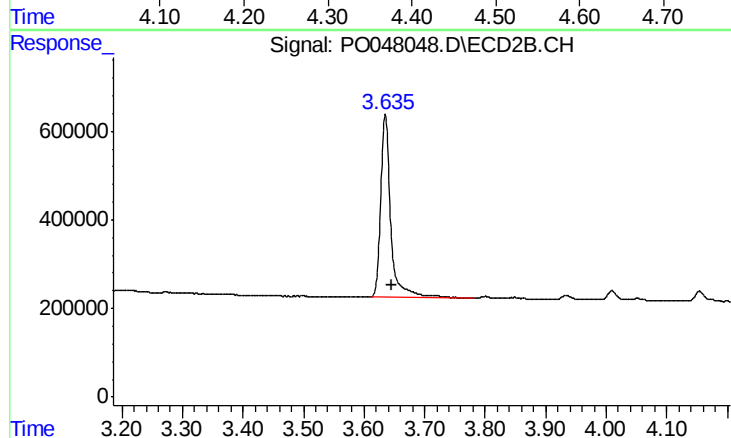
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.005 min
Response: 4141864
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

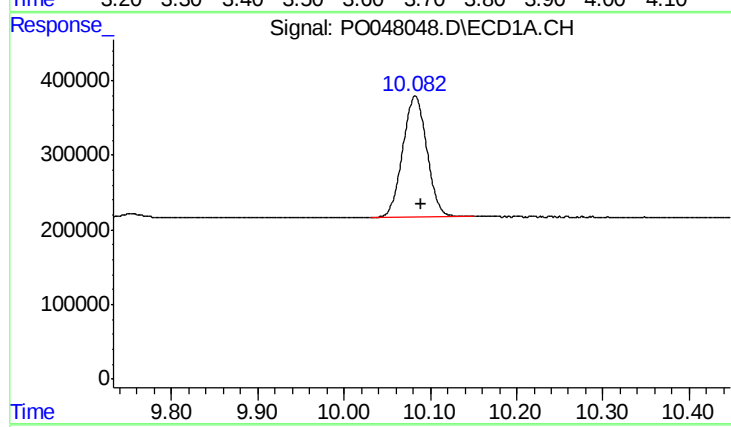
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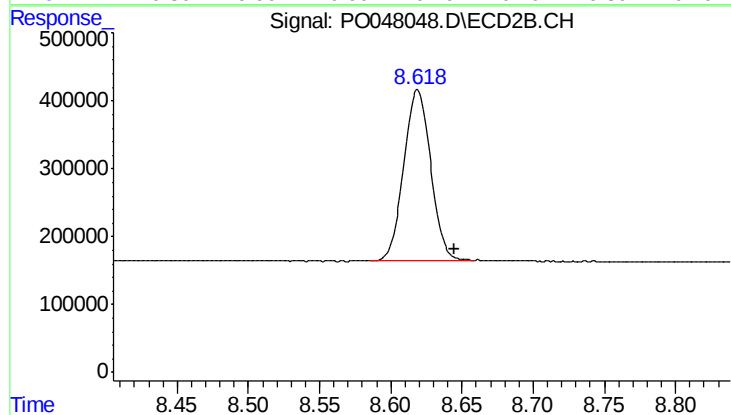
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 4780038
Conc: 19.45 ng/ml



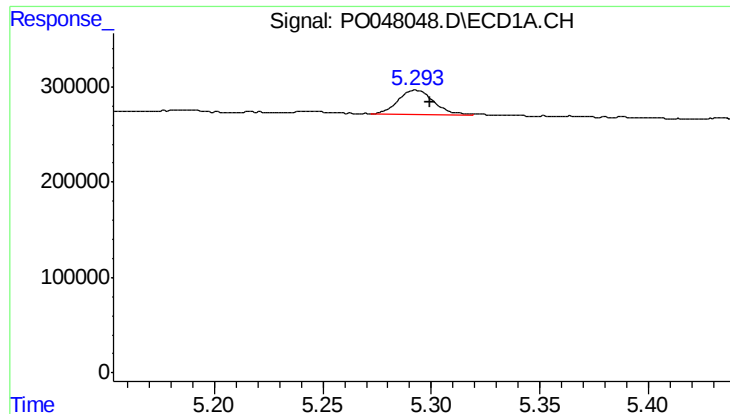
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.007 min
Response: 3138006
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 3324187
Conc: 21.15 ng/ml m



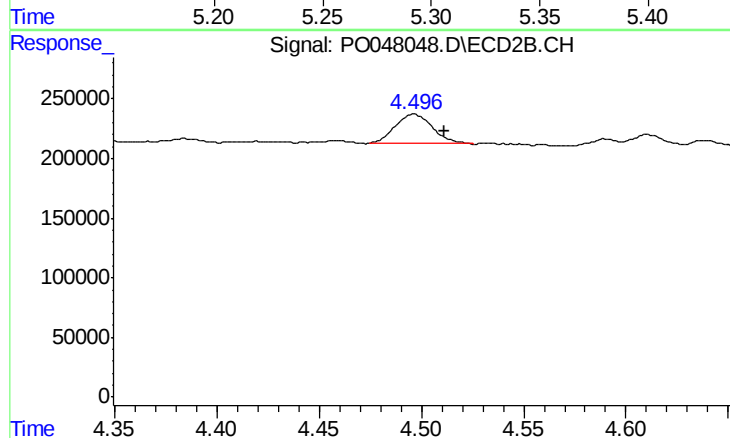
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 290524
Conc: 60.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

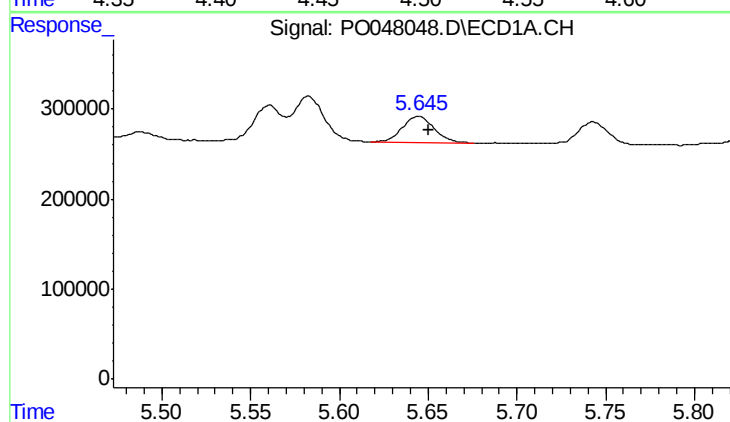
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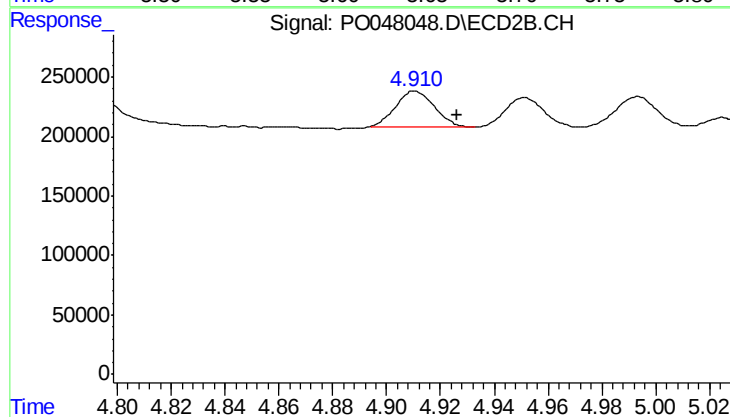
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.015 min
Response: 317515
Conc: 55.54 ng/ml m



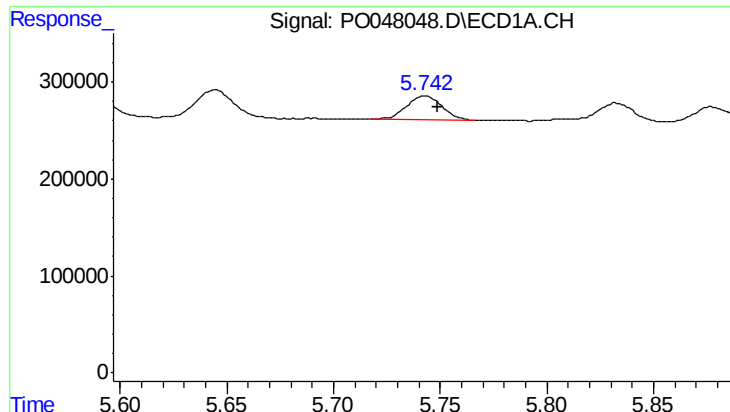
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 357715
Conc: 60.76 ng/ml m



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.016 min
Response: 306352
Conc: 58.35 ng/ml



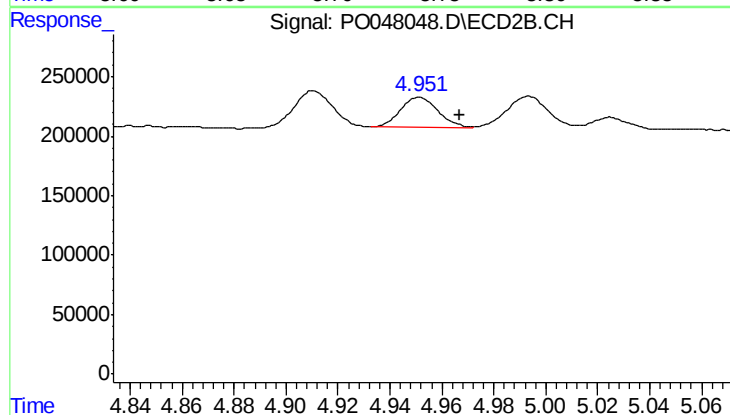
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 283688
Conc: 57.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

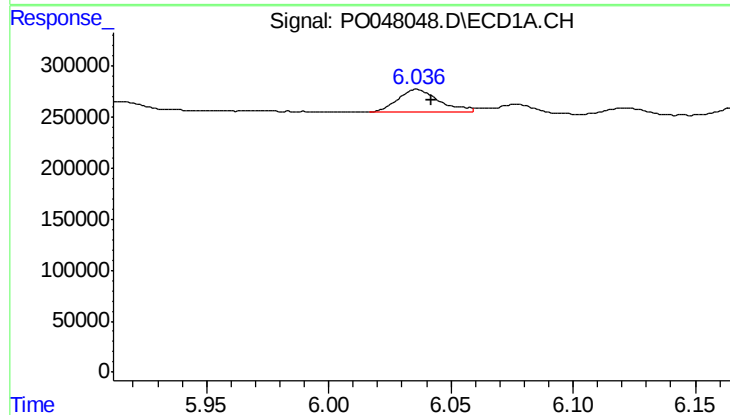
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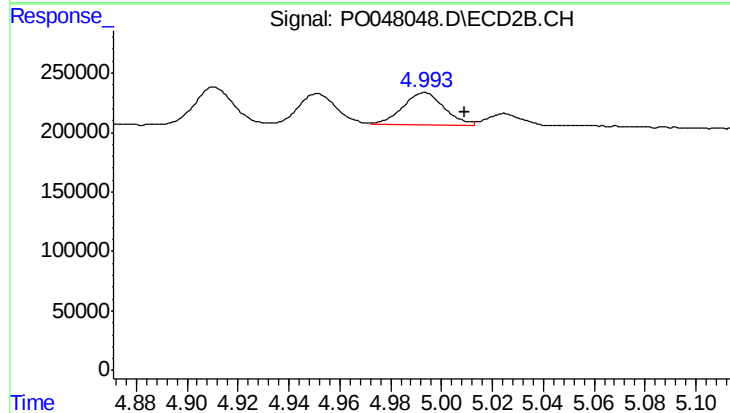
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 259894
Conc: 59.19 ng/ml



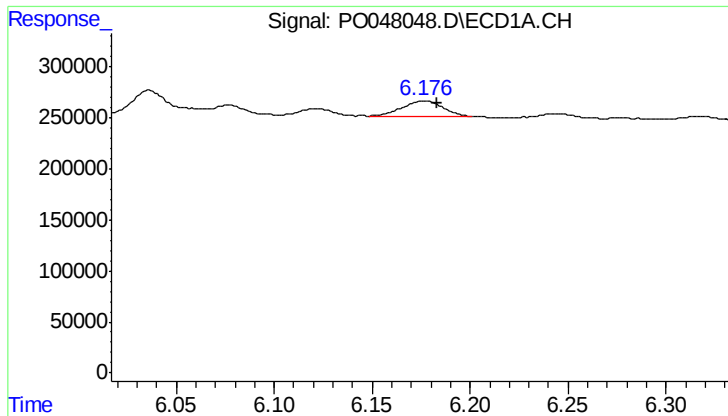
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 272288
Conc: 58.54 ng/ml m



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 306566
Conc: 59.12 ng/ml



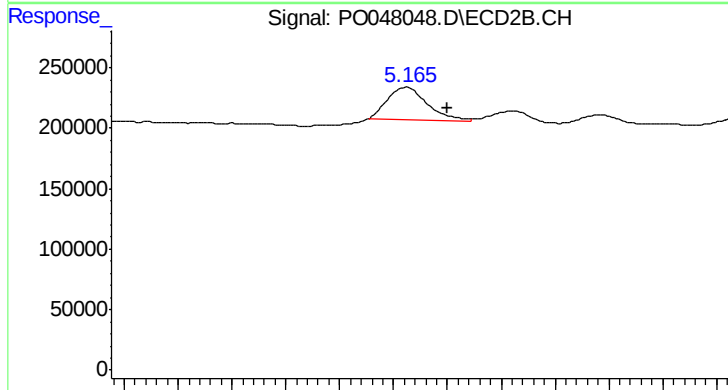
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 220104
Conc: 42.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

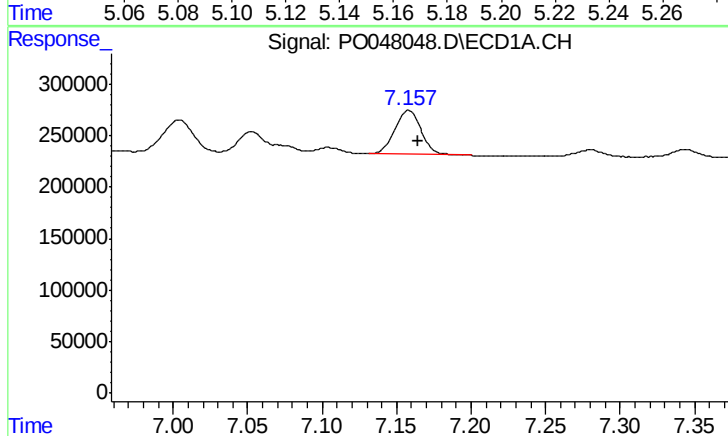
Manual Integrations
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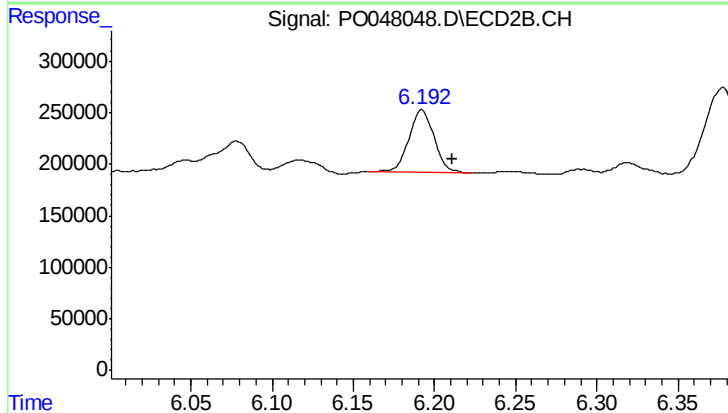
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.015 min
Response: 285060
Conc: 48.60 ng/ml



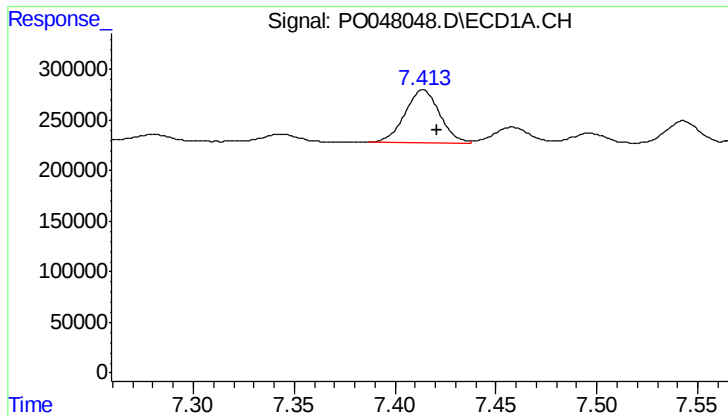
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 523036
Conc: 55.78 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 660614
Conc: 59.78 ng/ml m



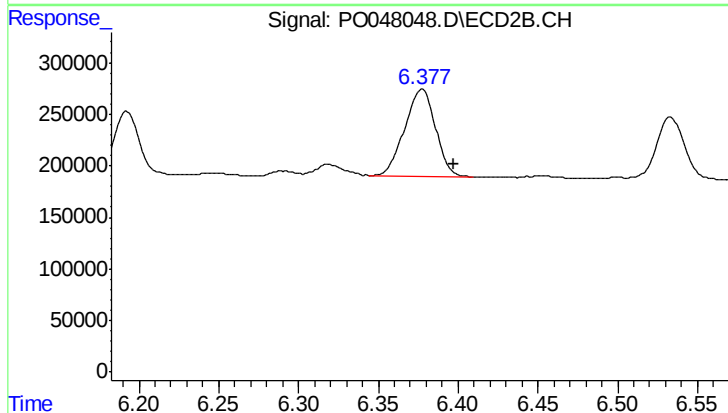
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 629893
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

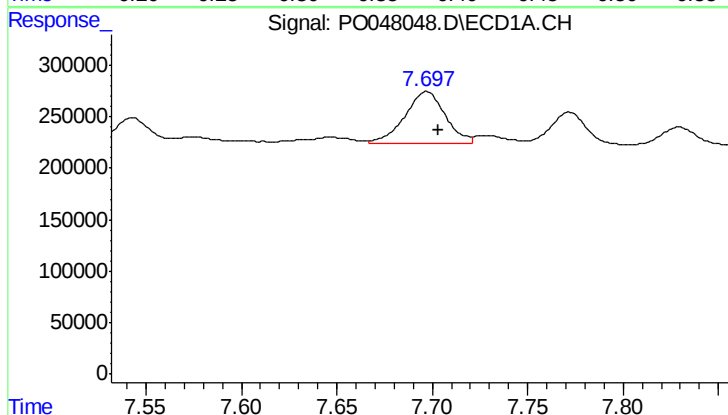
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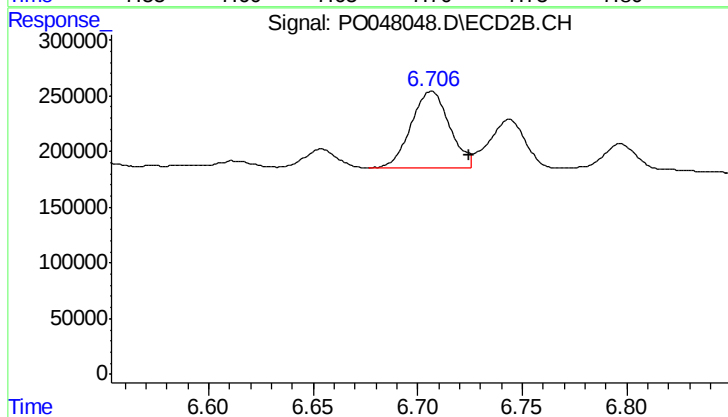
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 1130162
Conc: 84.29 ng/ml m



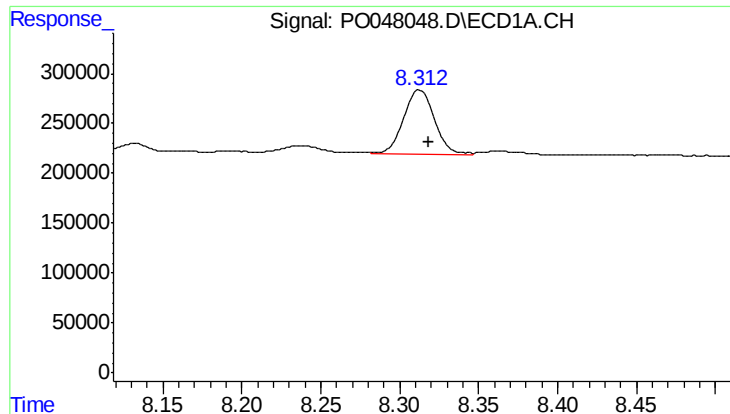
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.006 min
Response: 742338
Conc: 57.70 ng/ml



#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: -0.019 min
Response: 874864
Conc: 60.18 ng/ml m



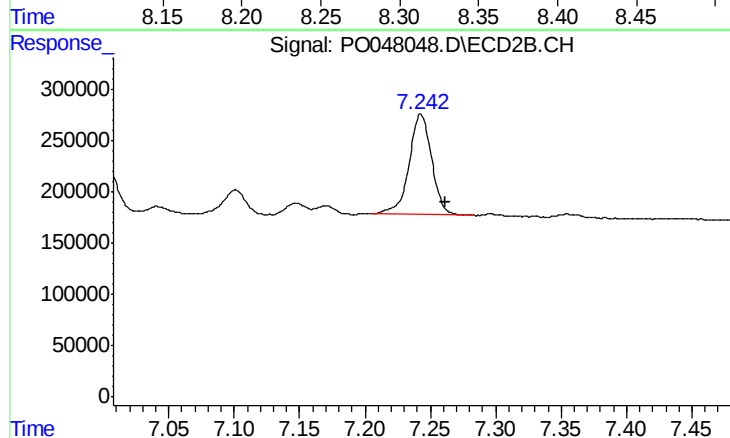
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 878128
Conc: 49.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BSD

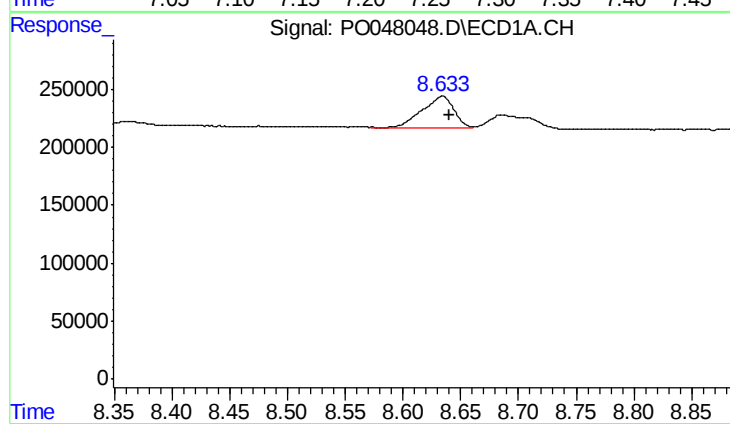
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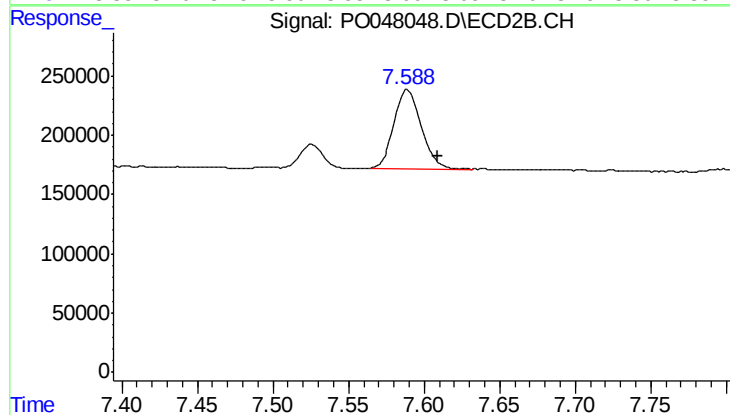
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 1179527
Conc: 53.61 ng/ml m



#35 AR-1260-5

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 527638
Conc: 46.21 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 838890
Conc: 53.78 ng/ml m