

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 22:12
 Operator : SM/SJ
 Sample : PB112492BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112492BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 10:10:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.379	3.623	4771845	5811942	25.190m	21.468
2) SA Decachlor...	10.057	8.594	3585695	3440700	20.823m	20.544
Target Compounds						
3) L1 AR-1016-1	5.087	4.292	1371229	1720200	287.528m	287.071m
4) L1 AR-1016-2	5.280	4.701	1370358	2468524	292.242	281.016m
5) L1 AR-1016-3	5.547	4.721	2001909	3455360	294.206m	269.934
6) L1 AR-1016-4	5.631	4.776	1778867	2171910	292.606	264.827
7) L1 AR-1016-5	6.022	5.148	1414391	1803751	283.220m	244.031m
31) L7 AR-1260-1	7.143	6.175	2361411	3204963	237.058	231.428
32) L7 AR-1260-2	7.399	6.361	2895240	4077527	241.692	232.425
33) L7 AR-1260-3	7.682	6.514	3299789	3385511	240.431	220.796m
34) L7 AR-1260-4	7.982	6.984	2016395	2150262	203.663	184.733
35) L7 AR-1260-5	8.296	7.224	3930349	5689095	205.884	210.098

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083018\
Data File : P0048656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 22:12
Operator : SM/SJ
Sample : PB112492BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

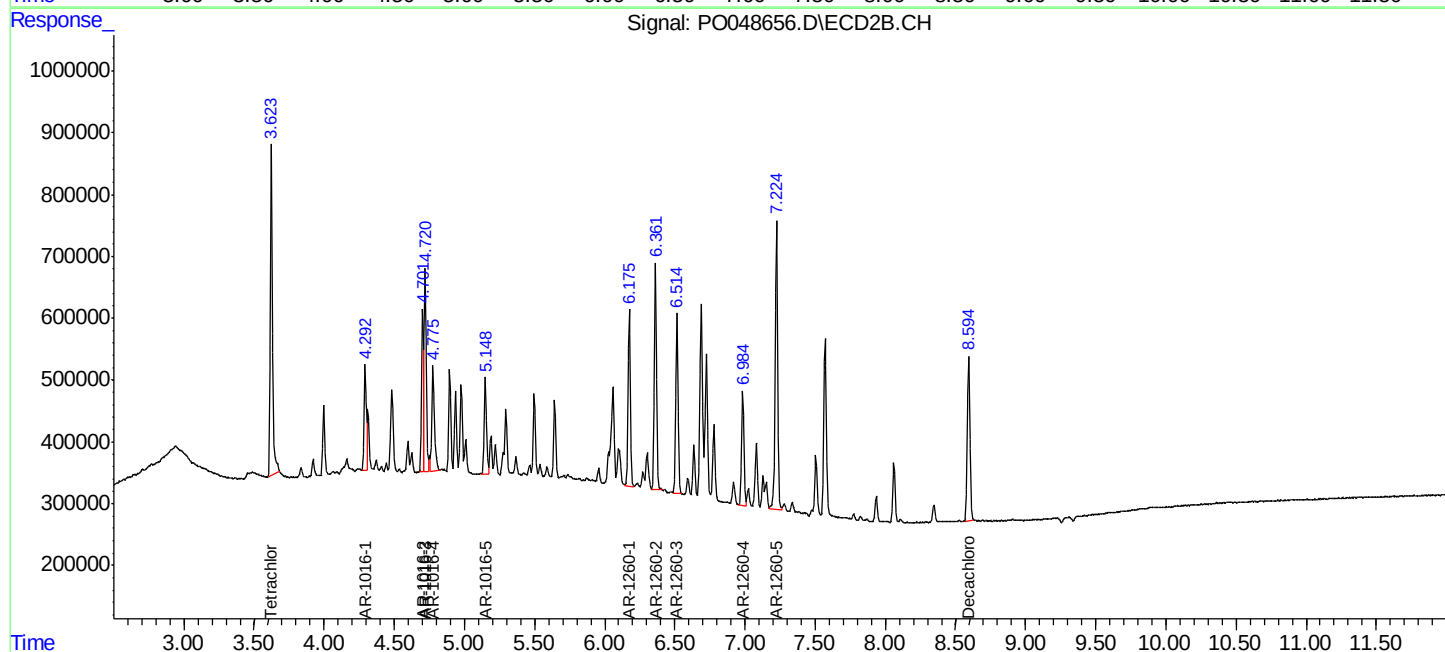
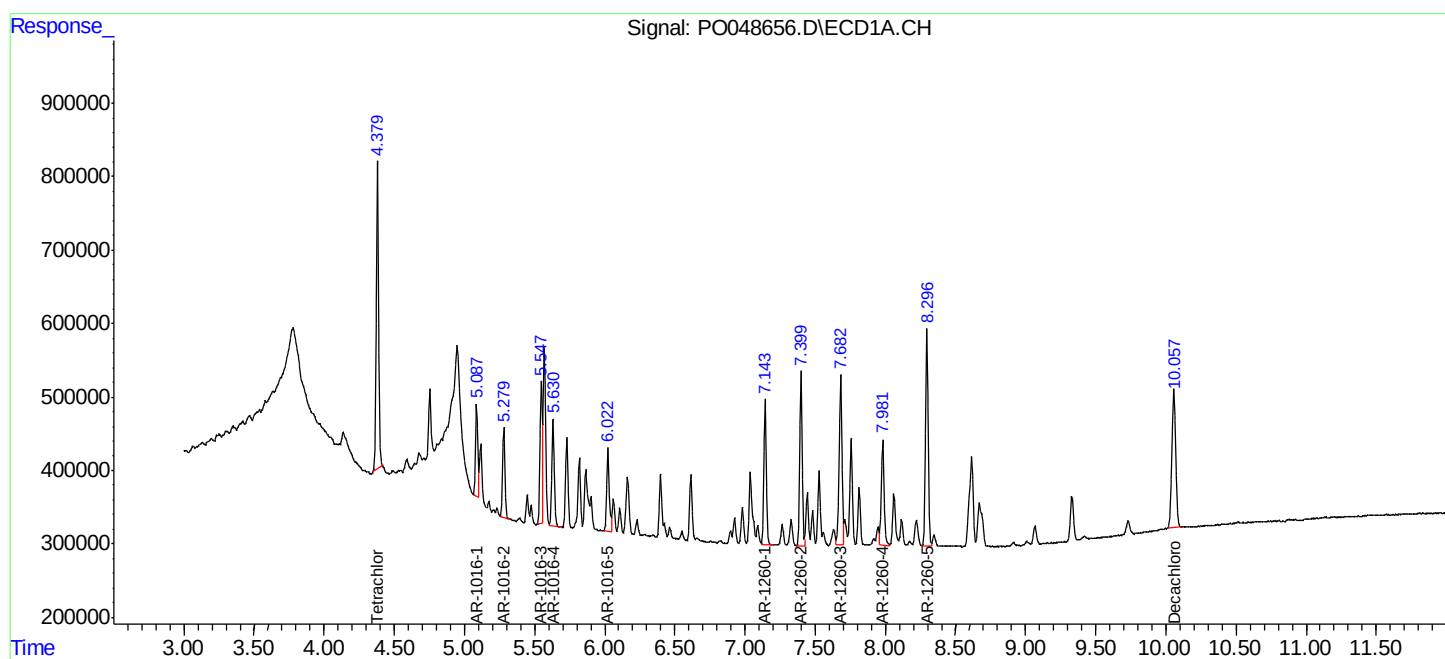
Instrument :
ECD_O
ClientSampled :
PB112492BSD

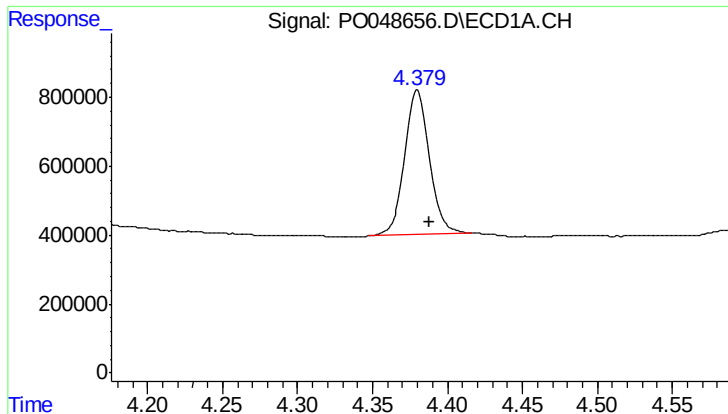
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 10:10:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response 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





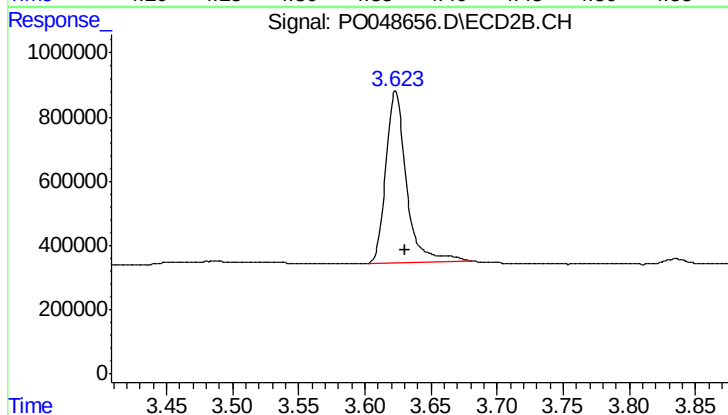
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.008 min
Response: 4771845
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

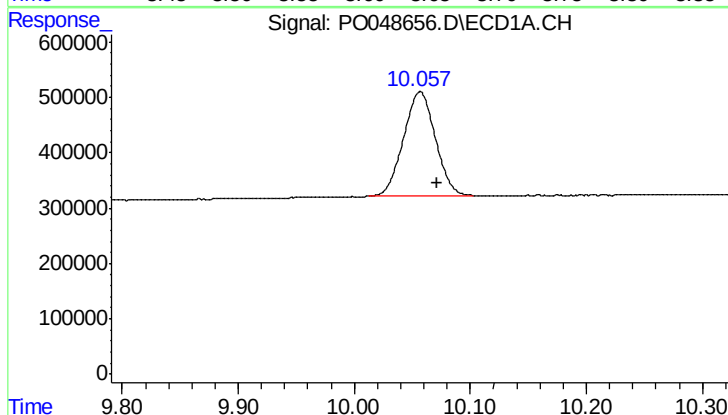
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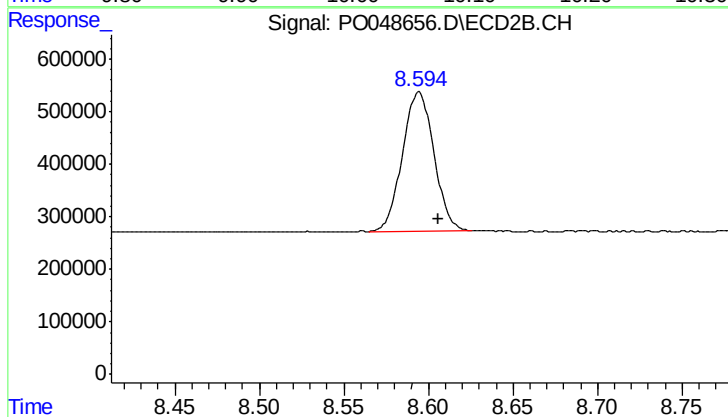
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.007 min
Response: 5811942
Conc: 21.47 ng/ml



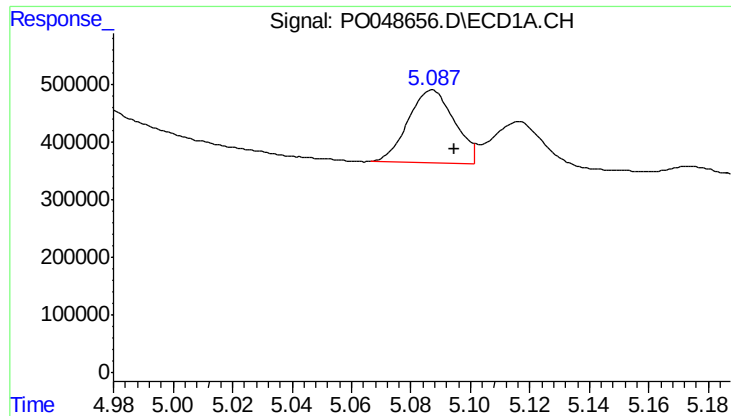
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.015 min
Response: 3585695
Conc: 20.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.012 min
Response: 3440700
Conc: 20.54 ng/ml



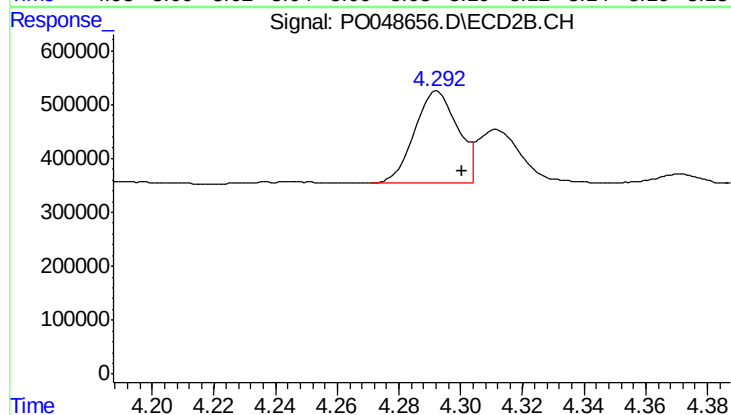
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: -0.008 min
Response: 1371229
Conc: 287.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

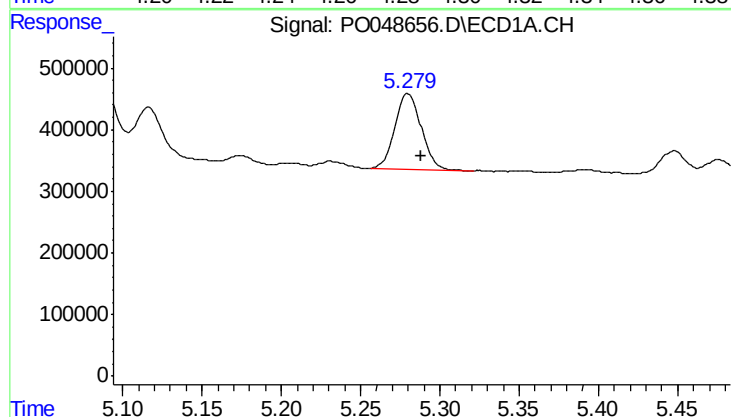
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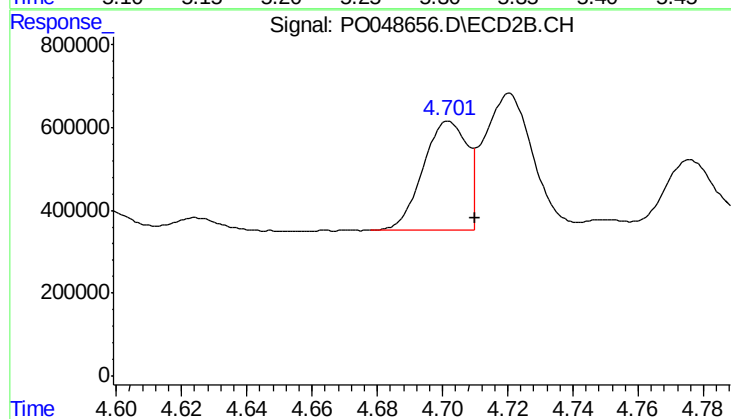
#3 AR-1016-1

R.T.: 4.292 min
Delta R.T.: -0.008 min
Response: 1720200
Conc: 287.07 ng/ml m



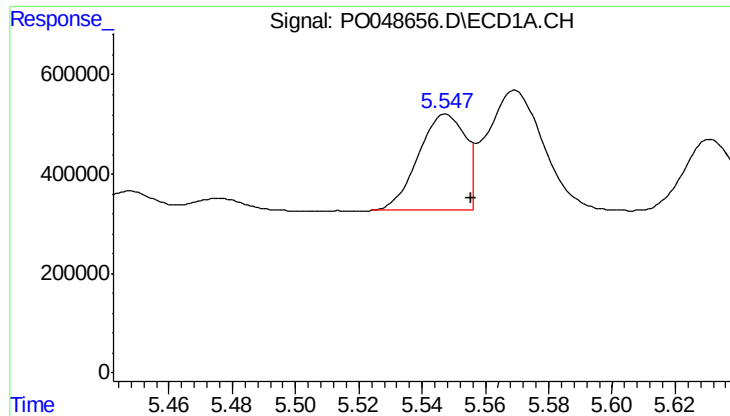
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 1370358
Conc: 292.24 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 2468524
Conc: 281.02 ng/ml m



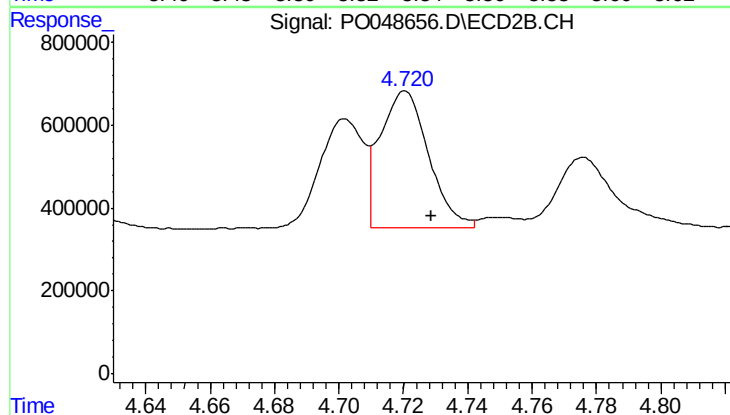
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.008 min
Response: 2001909
Conc: 294.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

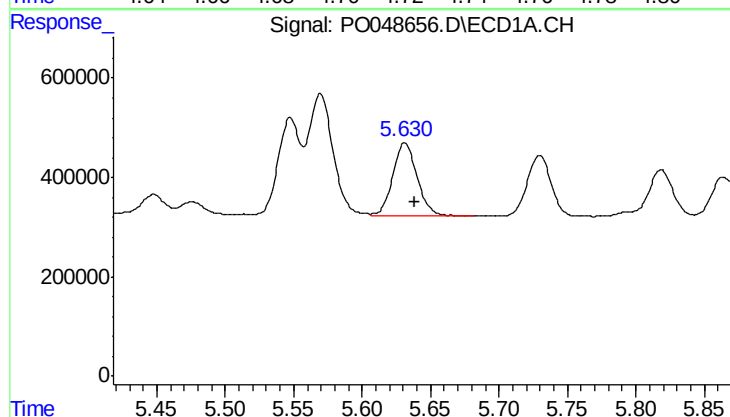
Manual Integrations
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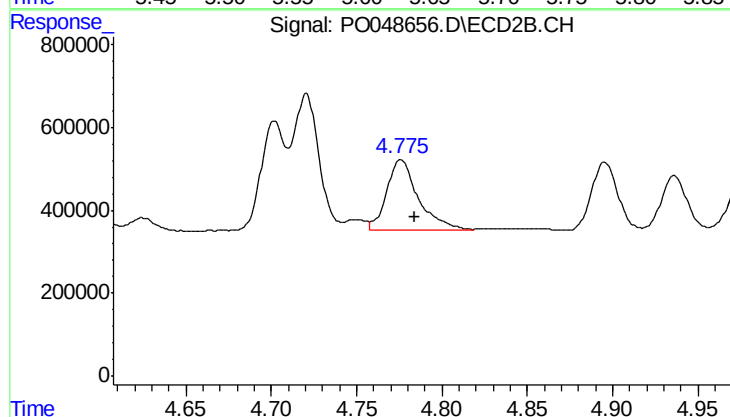
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.008 min
Response: 3455360
Conc: 269.93 ng/ml



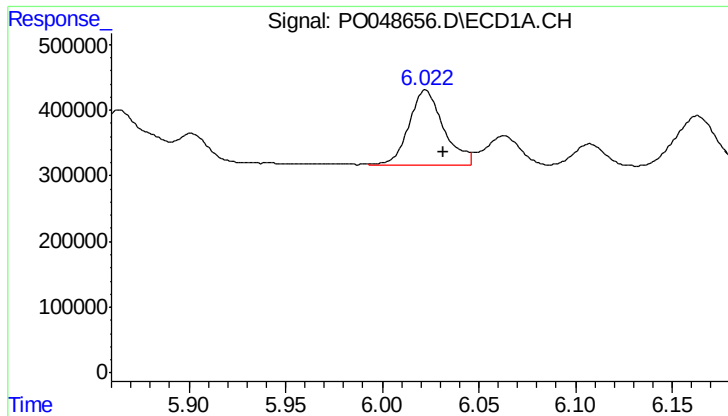
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.008 min
Response: 1778867
Conc: 292.61 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.008 min
Response: 2171910
Conc: 264.83 ng/ml



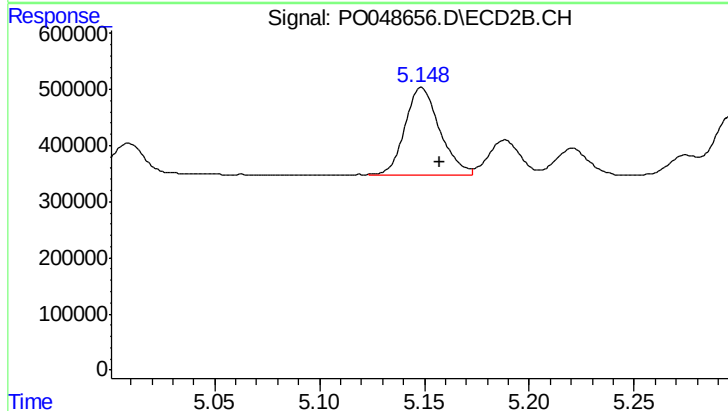
#7 AR-1016-5

R.T.: 6.022 min
Delta R.T.: -0.009 min
Response: 1414391
Conc: 283.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

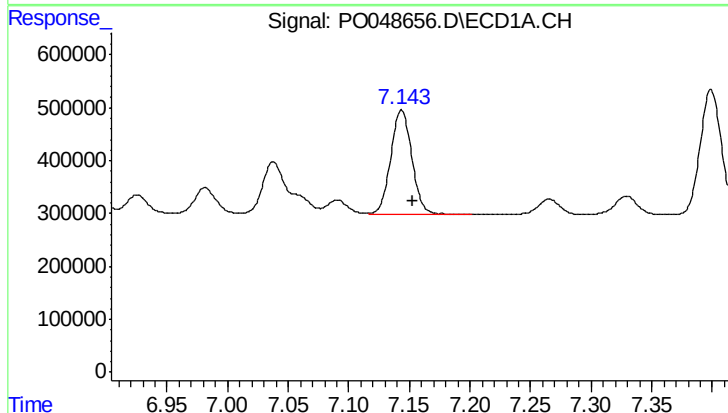
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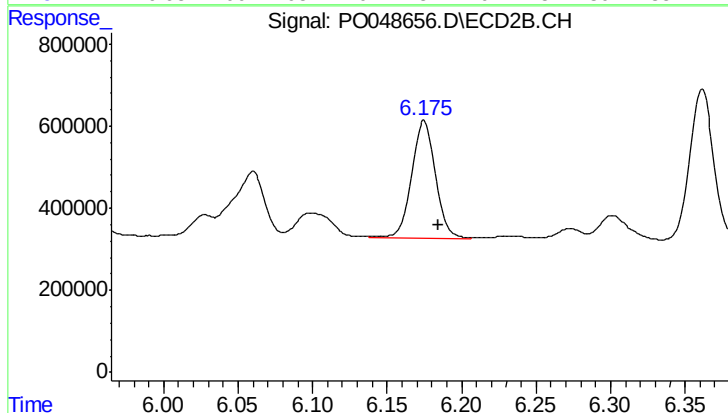
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 1803751
Conc: 244.03 ng/ml m



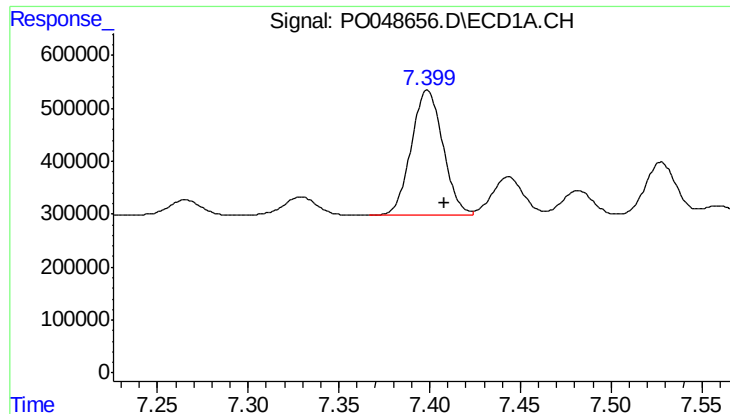
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.009 min
Response: 2361411
Conc: 237.06 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.010 min
Response: 3204963
Conc: 231.43 ng/ml



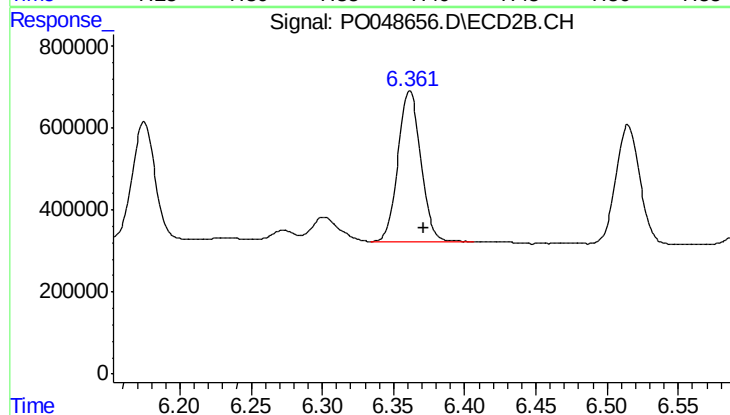
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.009 min
Response: 2895240
Conc: 241.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

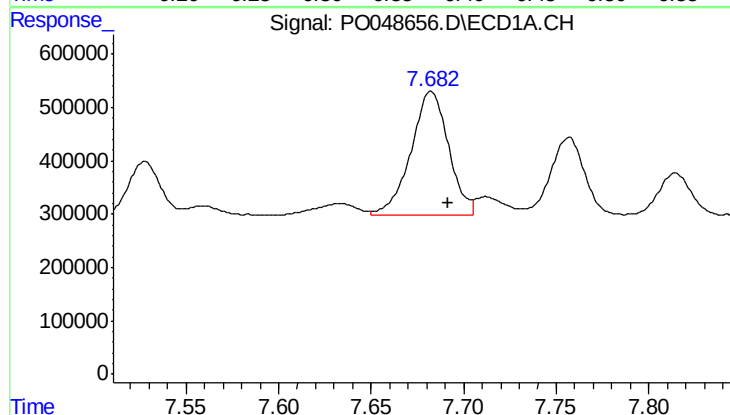
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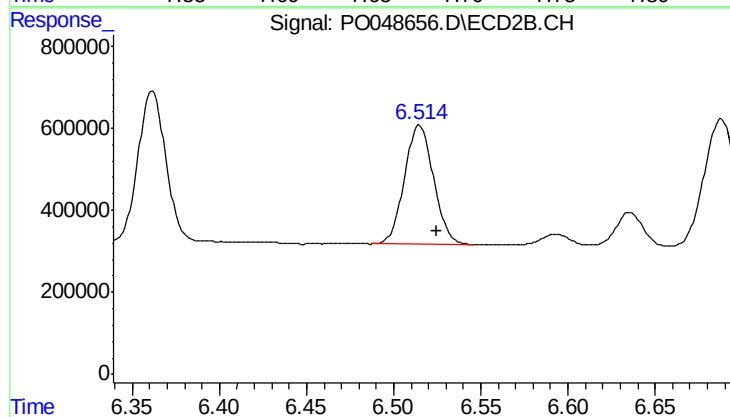
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.010 min
Response: 4077527
Conc: 232.42 ng/ml



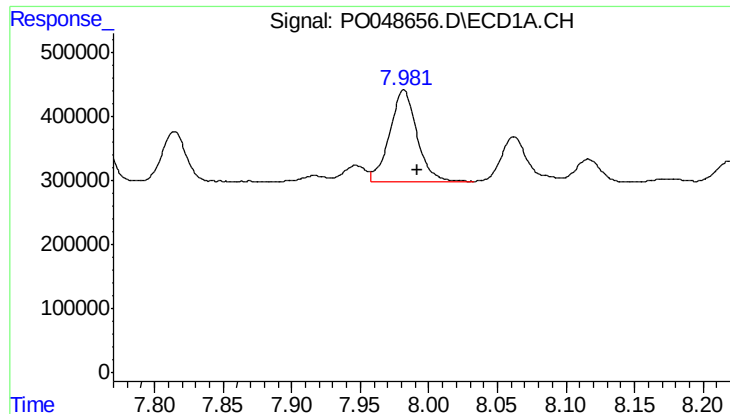
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.009 min
Response: 3299789
Conc: 240.43 ng/ml



#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 3385511
Conc: 220.80 ng/ml m



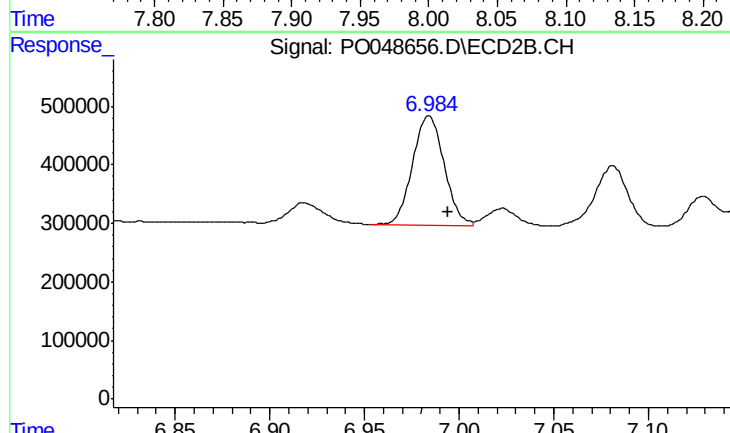
#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 2016395
Conc: 203.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112492BSD

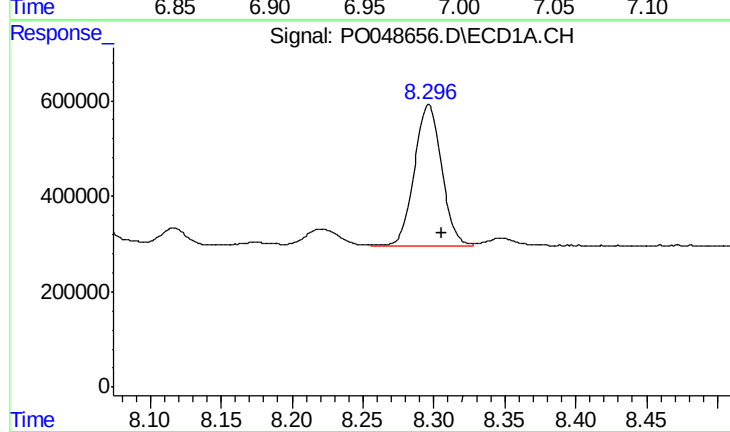
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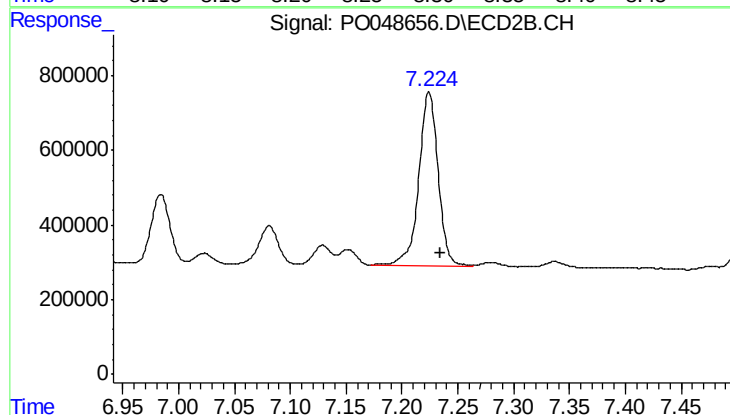
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.010 min
Response: 2150262
Conc: 184.73 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 3930349
Conc: 205.88 ng/ml



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 5689095
Conc: 210.10 ng/ml