

Data Path : P:\HPCHEM1\ECD 0\Data\P0032918\
 Data File : P0043395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 15:13
 Operator : SM/UA
 Sample : J2085-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WO-RO-1499MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:37:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.081	3.331	3184190	3778220	15.027	12.908
2) SA Decachlor...	9.432	8.099	2738528	2770404	11.276	7.747 #
Target Compounds						
3) L1 AR-1016-1	4.944	4.146	933303	935965	164.021	116.096 #
4) L1 AR-1016-2	5.282	4.581	1168308	820728	134.634	113.348m
5) L1 AR-1016-3	5.377	4.619	910867	1071677	130.999	119.584m
6) L1 AR-1016-4	5.798	4.784	961815	940116	134.873	96.934 #
7) L1 AR-1016-5	6.028	5.119	1139563	1087741	173.206	107.222 #
31) L7 AR-1260-1	6.757	5.773	1870500	2175852	133.090	97.101 #
32) L7 AR-1260-2	7.006	5.960	3002376	3212364	165.343	99.393 #
33) L7 AR-1260-3	7.282	6.104	3070305	2466489	151.068m	93.989 #
34) L7 AR-1260-4	7.416	6.275	1101031	3576147	150.186	116.551
35) L7 AR-1260-5	7.879	6.803	3761661	4551737	123.504	78.196 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032918\
Data File : PO043395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 15:13
Operator : SM/UA
Sample : J2085-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

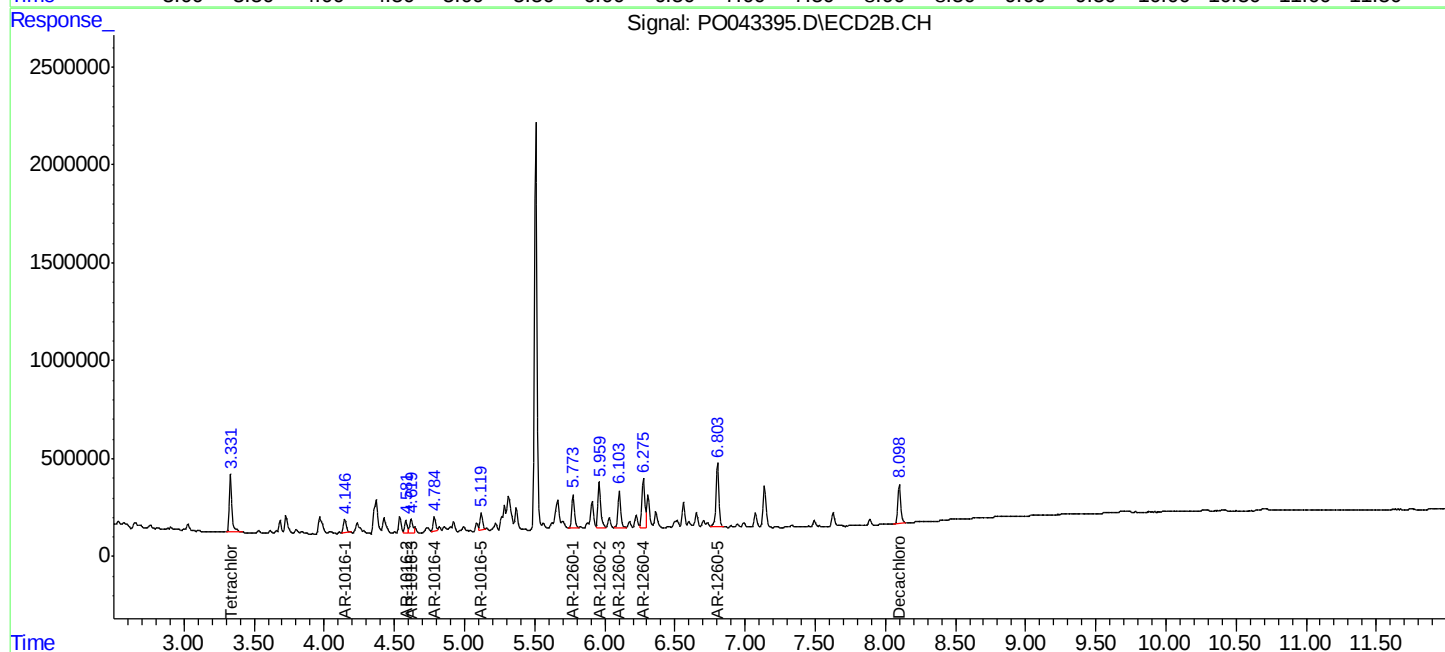
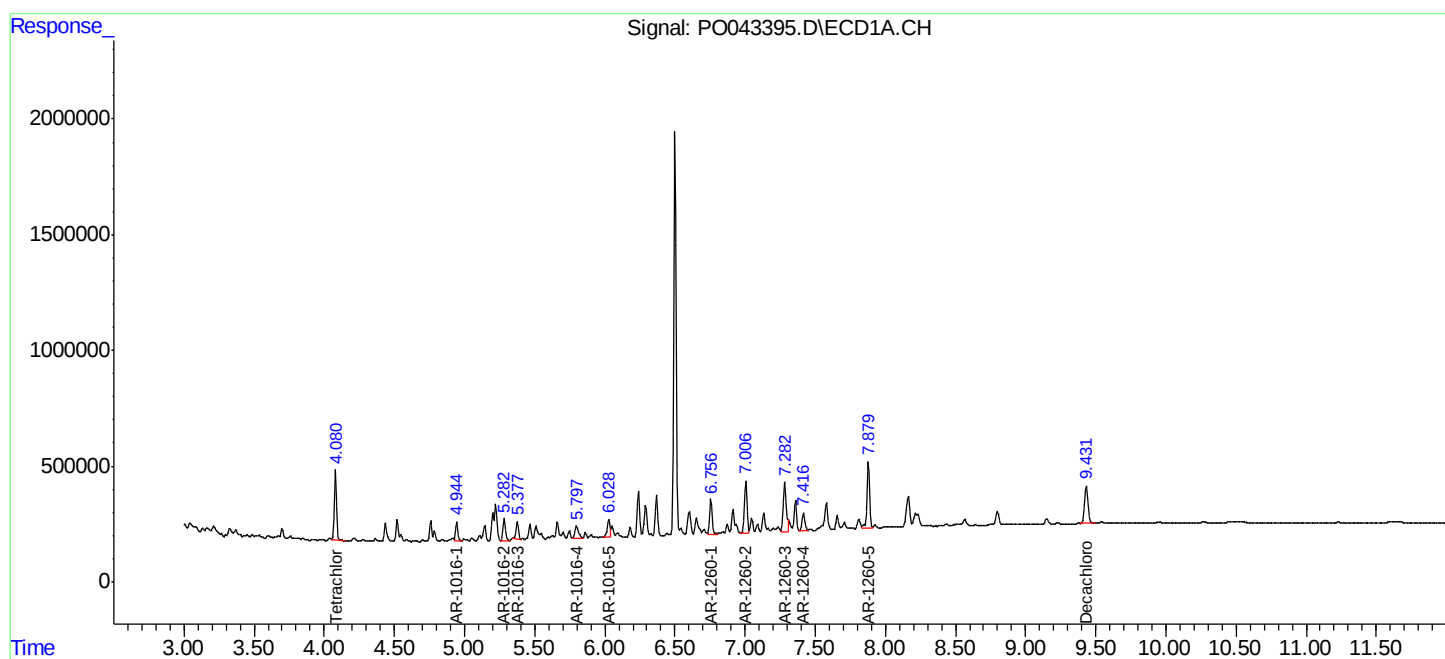
Instrument :
ECD_O
ClientSampled :
WO-RO-1499MS

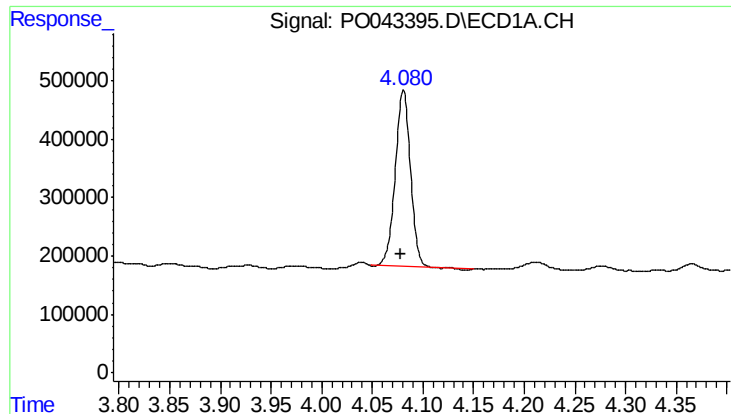
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 01:37:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





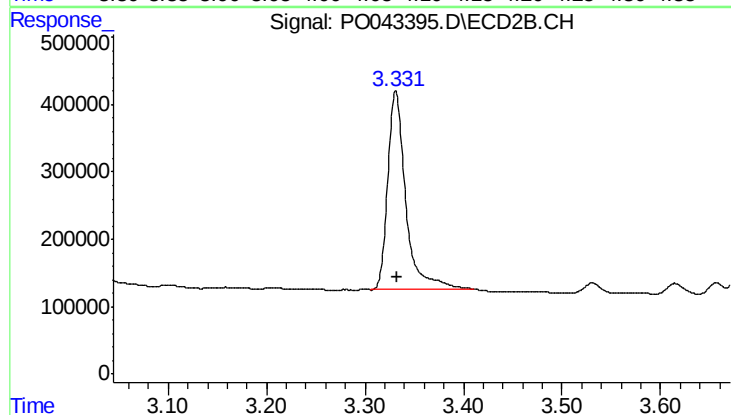
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.002 min
Response: 3184190
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

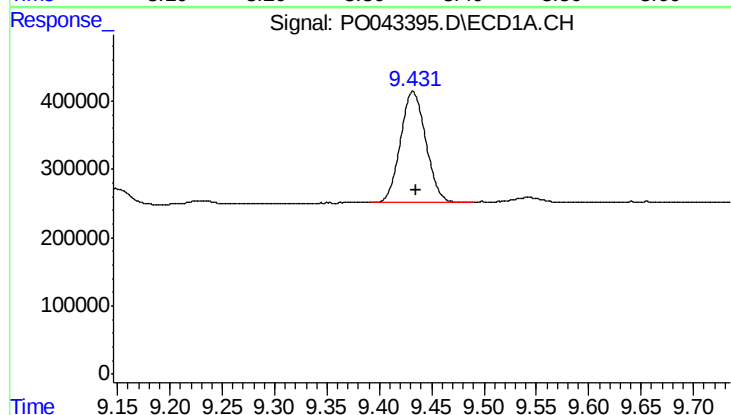
Manual Integrations
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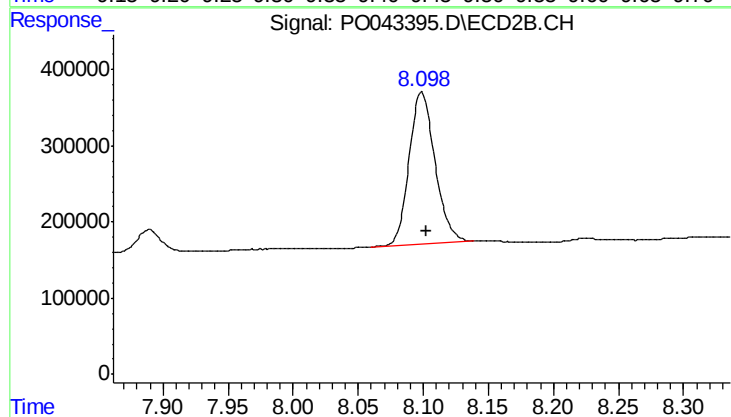
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 3778220
Conc: 12.91 ng/ml



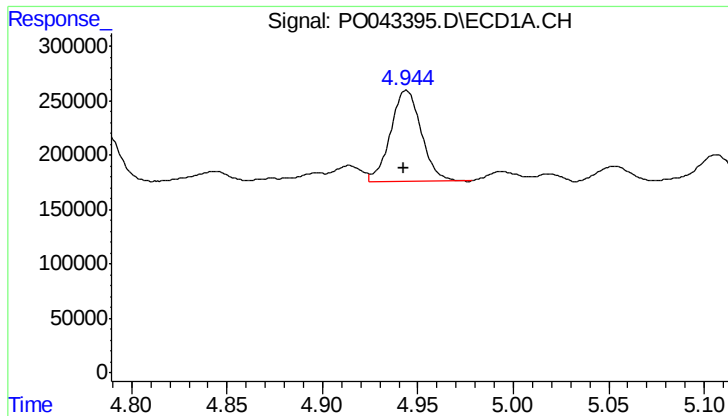
#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.003 min
Response: 2738528
Conc: 11.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 2770404
Conc: 7.75 ng/ml



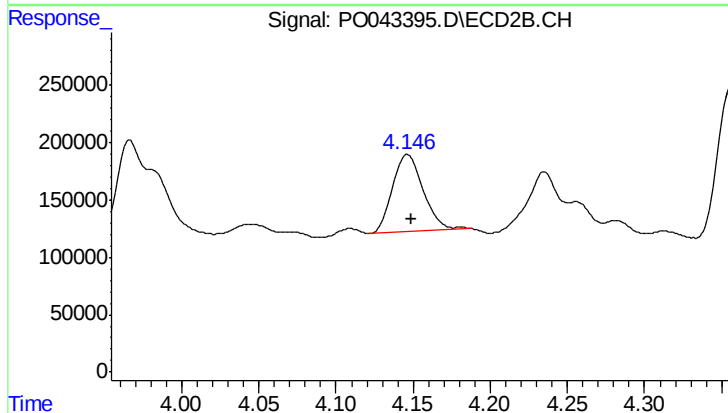
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 933303
Conc: 164.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

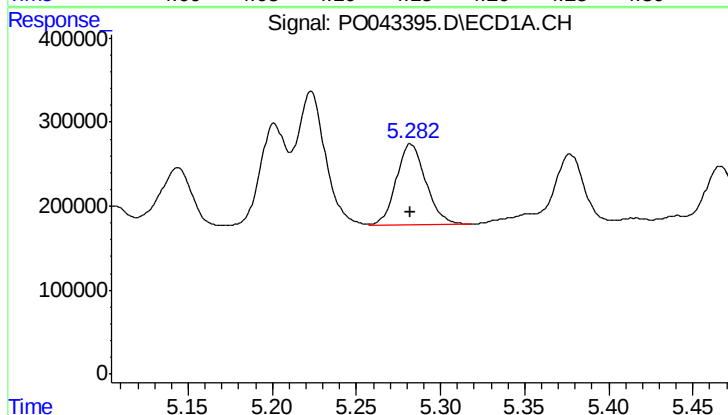
Manual Integrations
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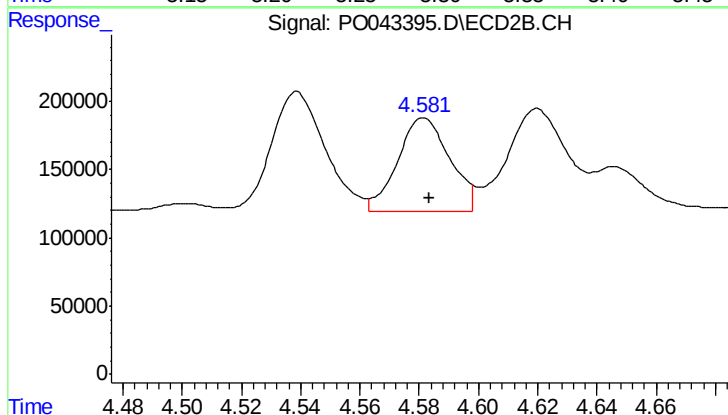
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.002 min
Response: 935965
Conc: 116.10 ng/ml



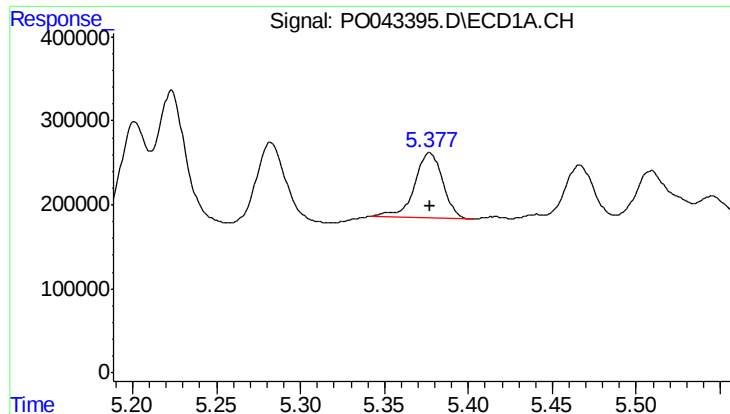
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 1168308
Conc: 134.63 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 820728
Conc: 113.35 ng/ml m



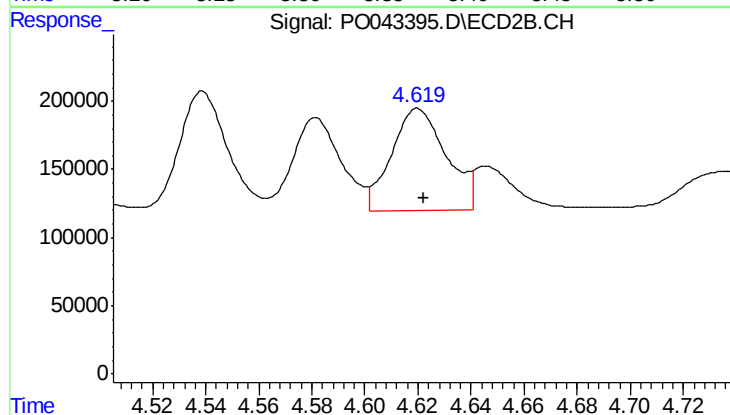
#5 AR-1016-3

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 910867
Conc: 131.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

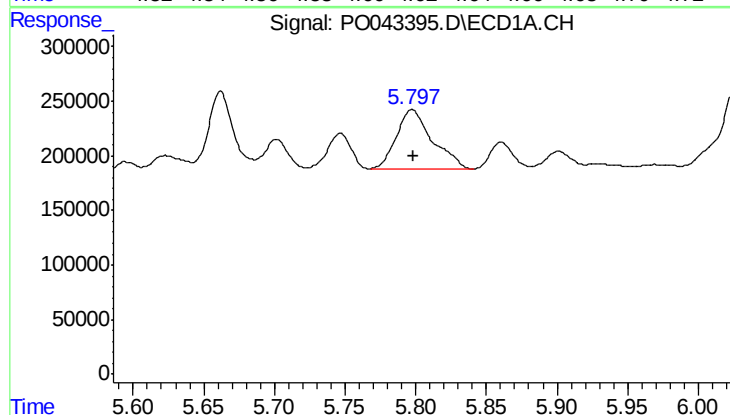
Manual Integrations
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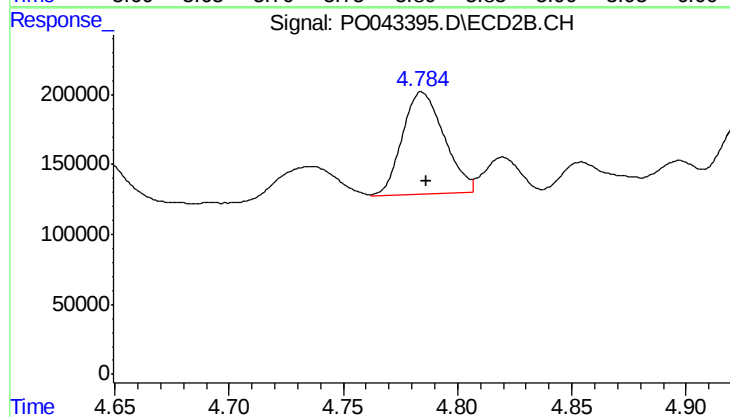
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 1071677
Conc: 119.58 ng/ml m



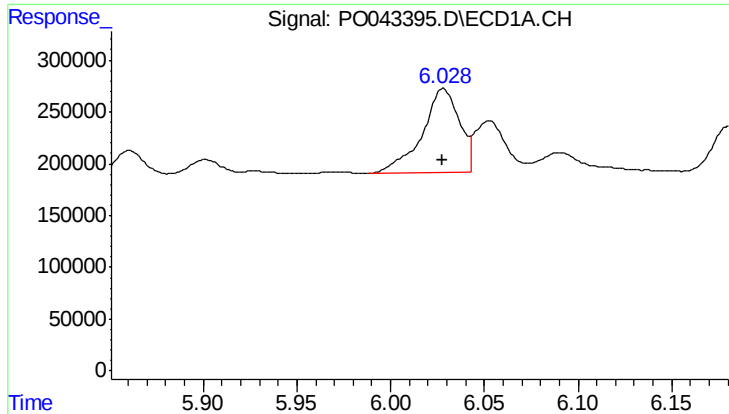
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 961815
Conc: 134.87 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 940116
Conc: 96.93 ng/ml



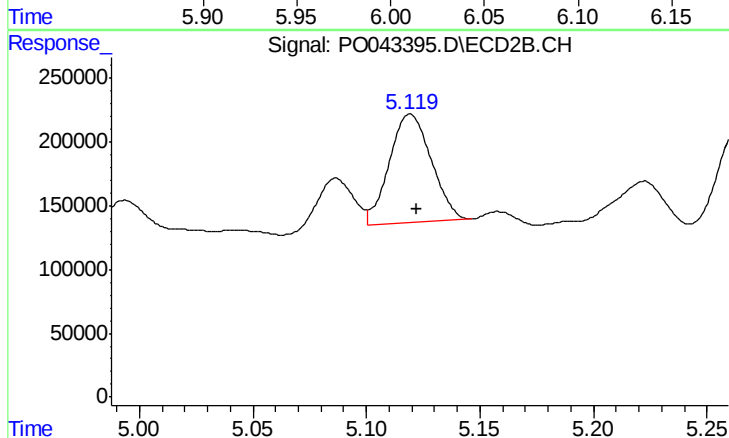
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 1139563
Conc: 173.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

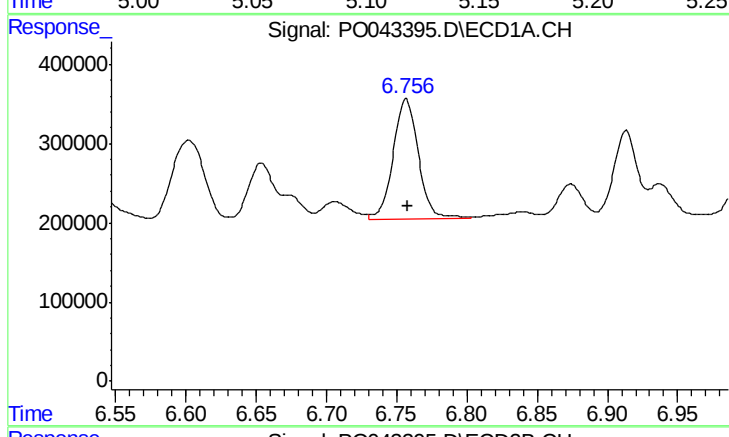
Manual Integrations
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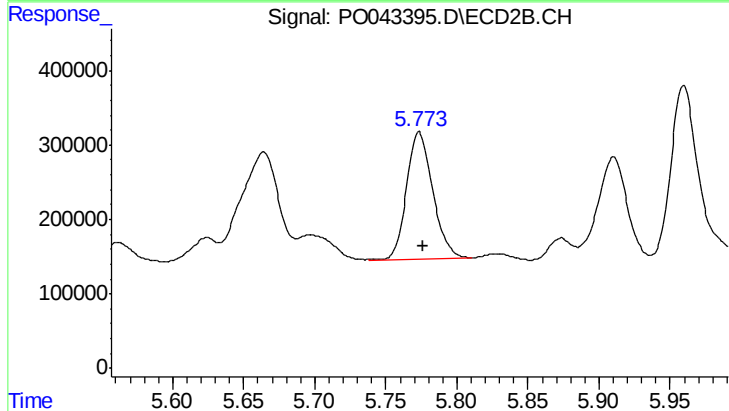
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 1087741
Conc: 107.22 ng/ml



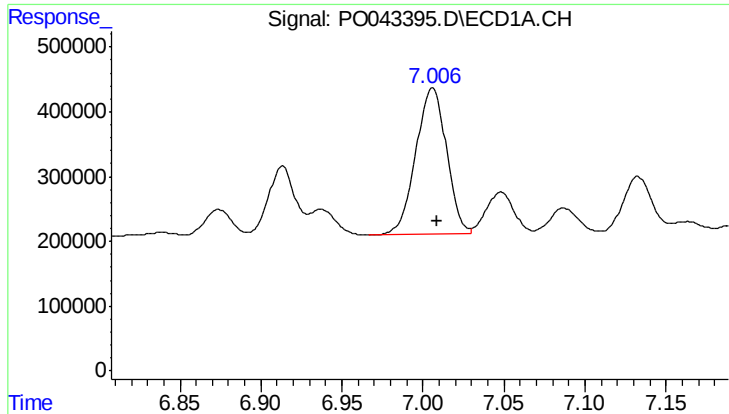
#31 AR-1260-1

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 1870500
Conc: 133.09 ng/ml



#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 2175852
Conc: 97.10 ng/ml



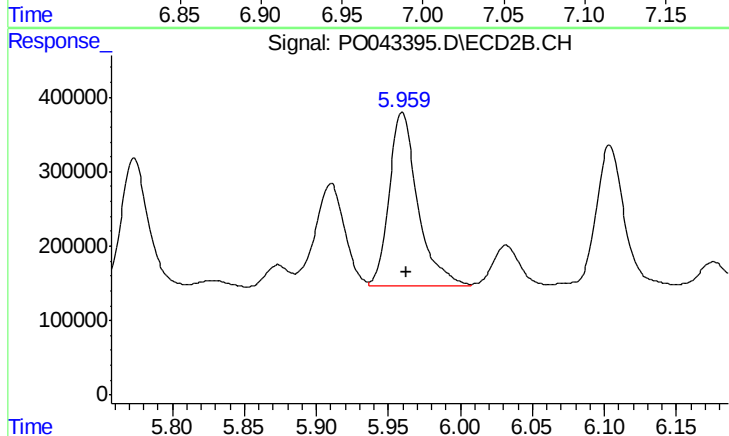
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 3002376
Conc: 165.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

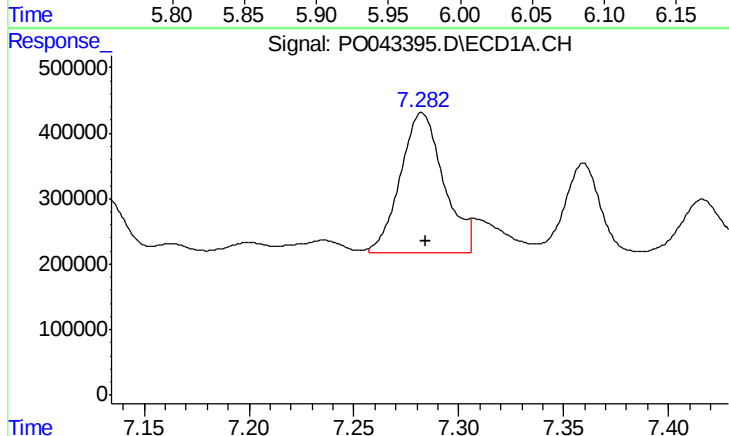
Manual Integrations
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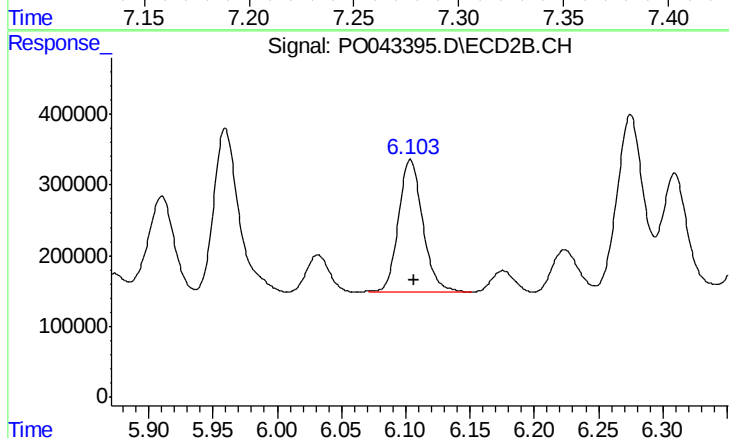
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 3212364
Conc: 99.39 ng/ml



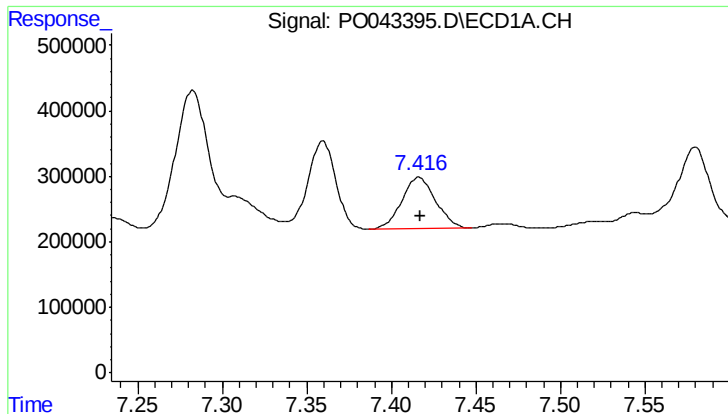
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 3070305
Conc: 151.07 ng/ml m



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 2466489
Conc: 93.99 ng/ml



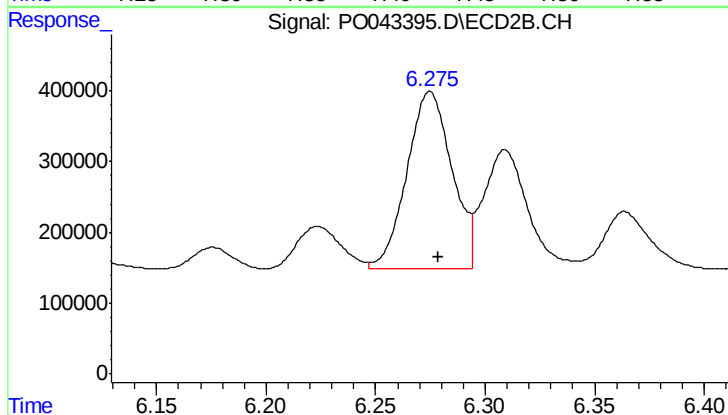
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 1101031
Conc: 150.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
WO-RO-1499MS

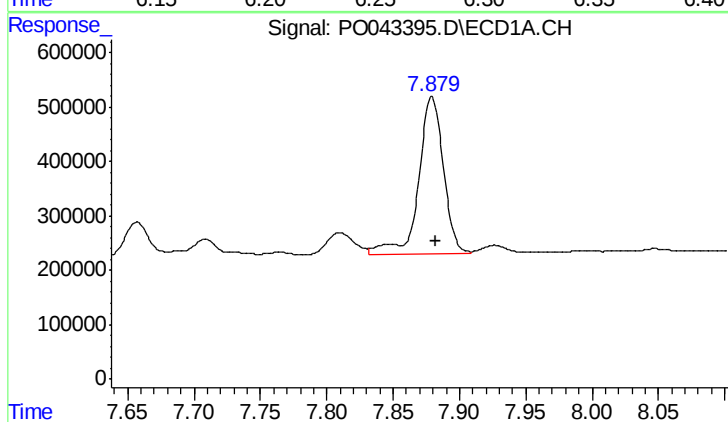
Manual Integrations
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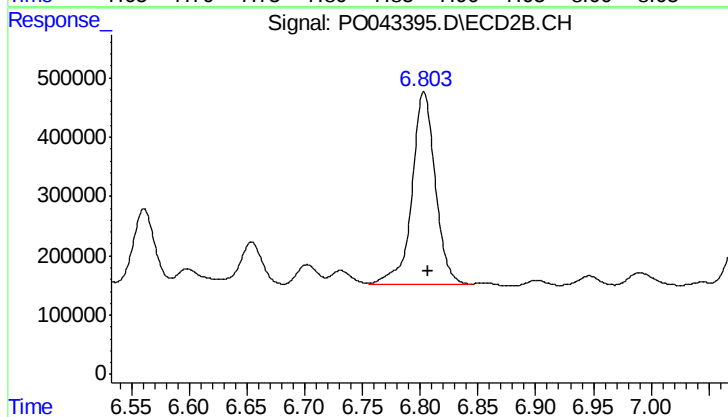
#34 AR-1260-4

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 3576147
Conc: 116.55 ng/ml



#35 AR-1260-5

R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 3761661
Conc: 123.50 ng/ml



#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 4551737
Conc: 78.20 ng/ml