

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 12:55
 Operator : SM/SJ
 Sample : J4109-08MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-10(10-12)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:06:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.646	2987843	3230554	17.820	16.844
2) SA Decachlor...	10.089	8.648	1262416	1145645	11.532	12.474m
Target Compounds						
3) L1 AR-1016-1	5.299	4.513	986116	1030807	303.165	303.416m
4) L1 AR-1016-2	5.650	4.928	1121614	965465	286.729	300.099
5) L1 AR-1016-3	5.748	4.968	937667	797853	291.247	303.909
6) L1 AR-1016-4	6.042	5.011	912601	949880	289.227	305.346
7) L1 AR-1016-5	6.182	5.182	771765	979398	233.667	283.616m
31) L7 AR-1260-1	7.163	6.214	1633753	1771961	272.043	298.929
32) L7 AR-1260-2	7.420	6.399	1801435	1972492	246.500	280.842m
33) L7 AR-1260-3	7.702	6.728	2158344	2203508	251.706m	293.503
34) L7 AR-1260-4	8.319	7.265	2502707	2943266	206.738	252.385
35) L7 AR-1260-5	8.640	7.612	1638040	1955041	222.050	235.766

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
Data File : P0047125.D
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Acq On : 25 Jul 2018 12:55
Operator : SM/SJ
Sample : J4109-08MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

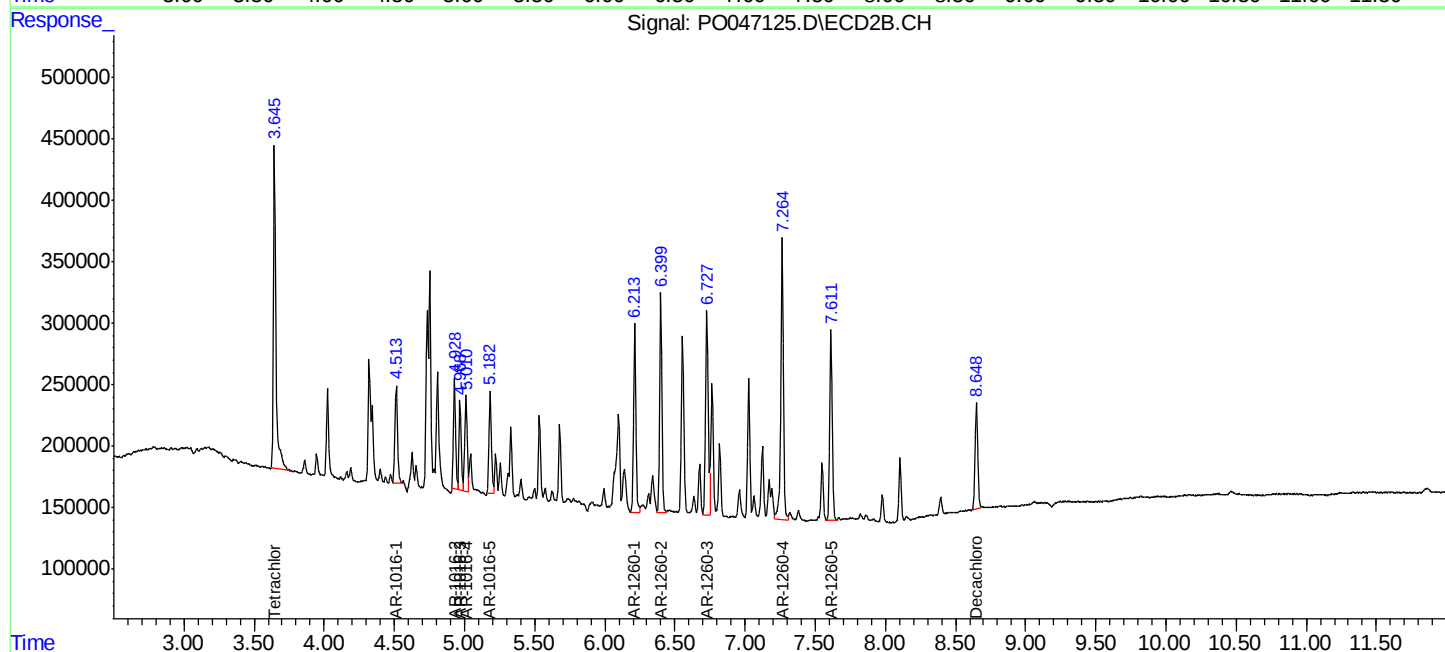
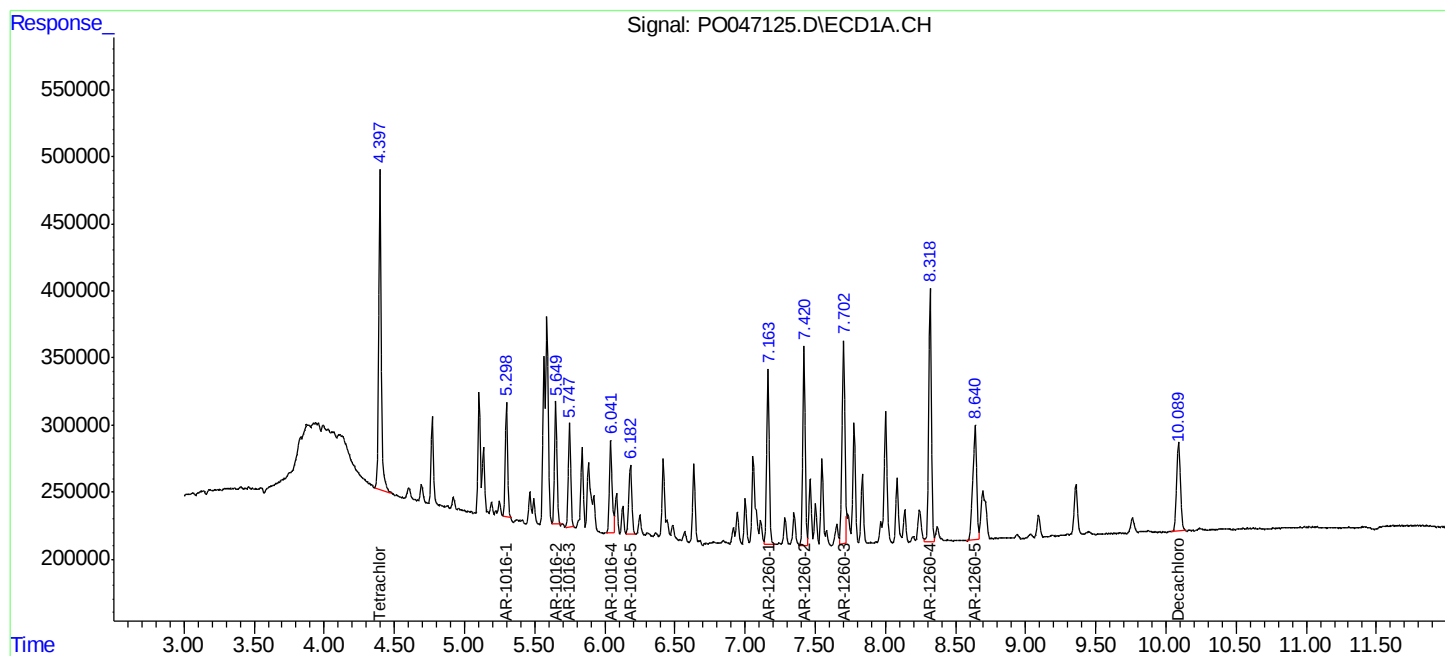
Instrument :
ECD_O
ClientSampled :
SB-10(10-12)MS

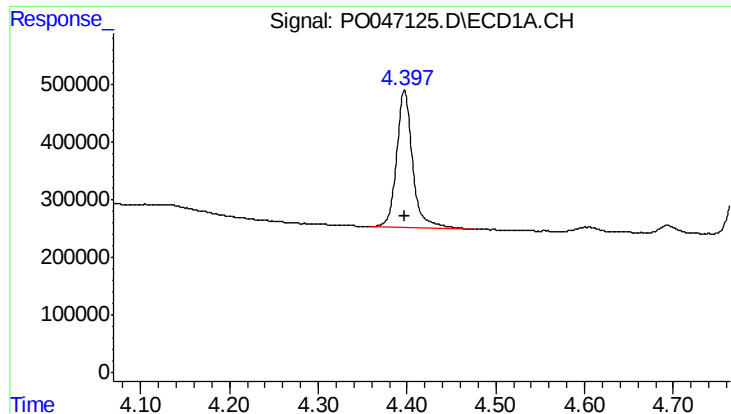
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:06:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
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Integrator: 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





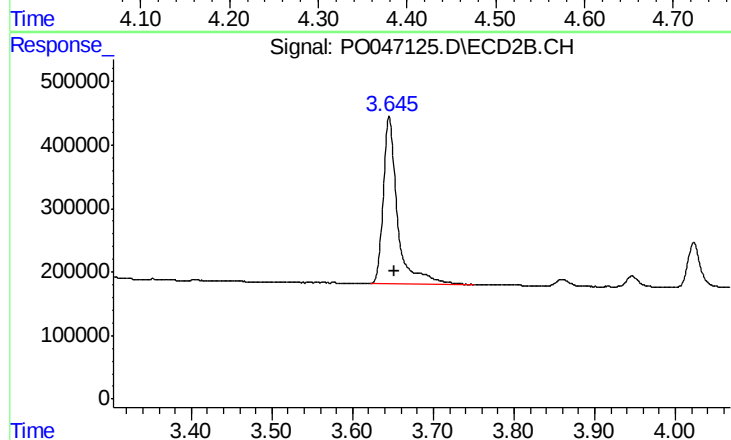
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 2987843
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

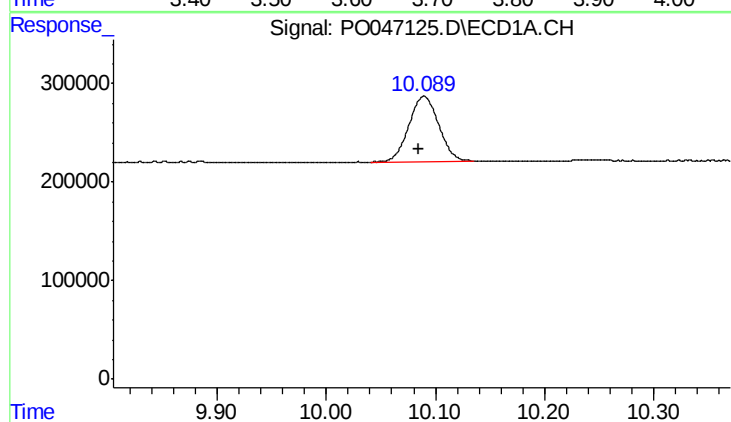
Manual Integrations
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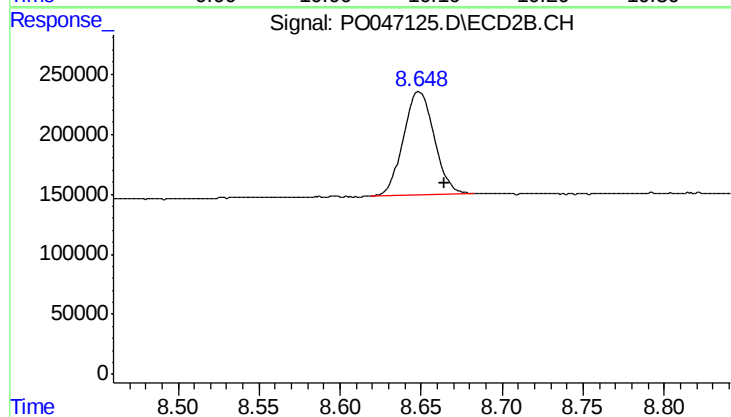
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.006 min
Response: 3230554
Conc: 16.84 ng/ml



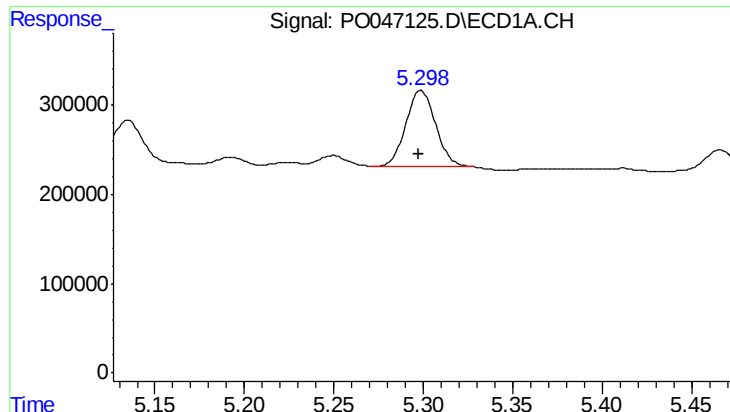
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.005 min
Response: 1262416
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 1145645
Conc: 12.47 ng/ml m



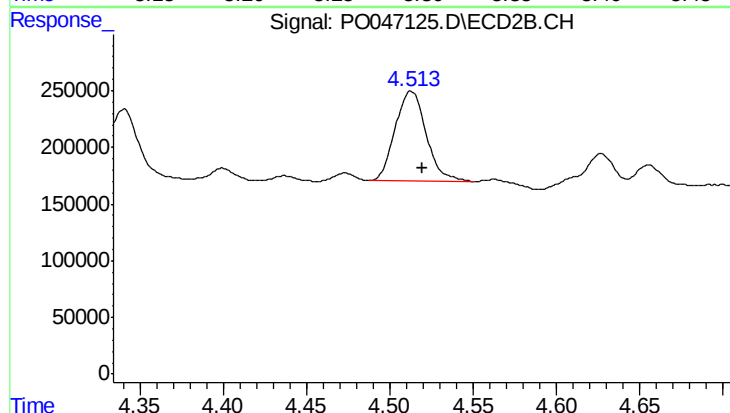
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 986116
Conc: 303.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

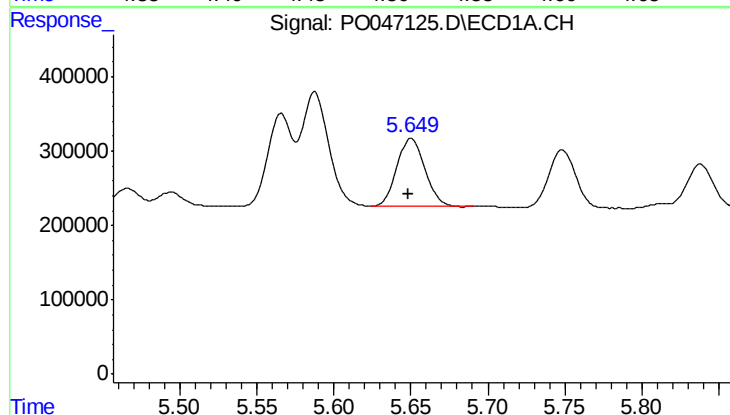
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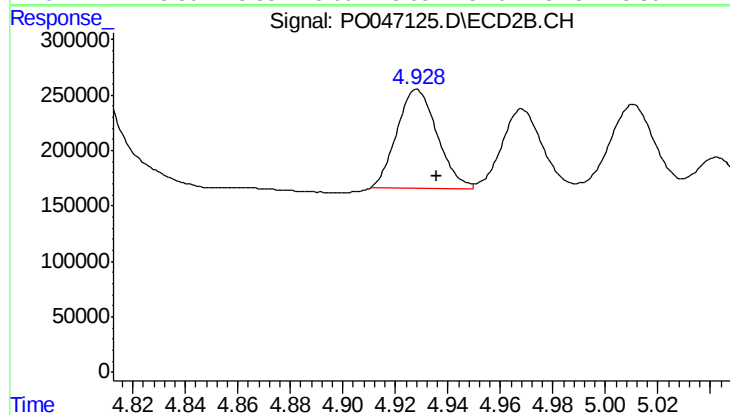
#3 AR-1016-1

R.T.: 4.513 min
Delta R.T.: -0.007 min
Response: 1030807
Conc: 303.42 ng/ml m



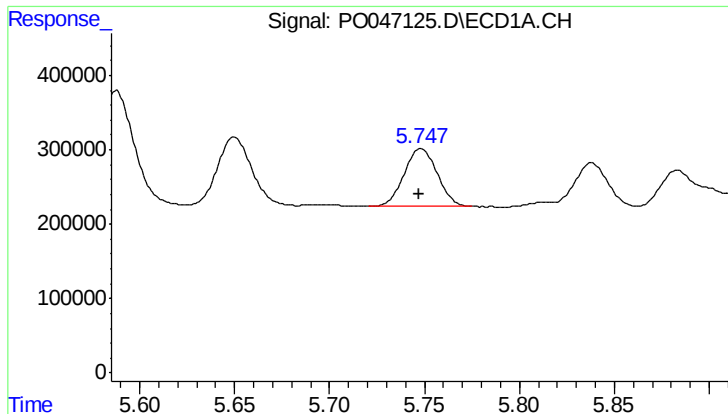
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 1121614
Conc: 286.73 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.007 min
Response: 965465
Conc: 300.10 ng/ml



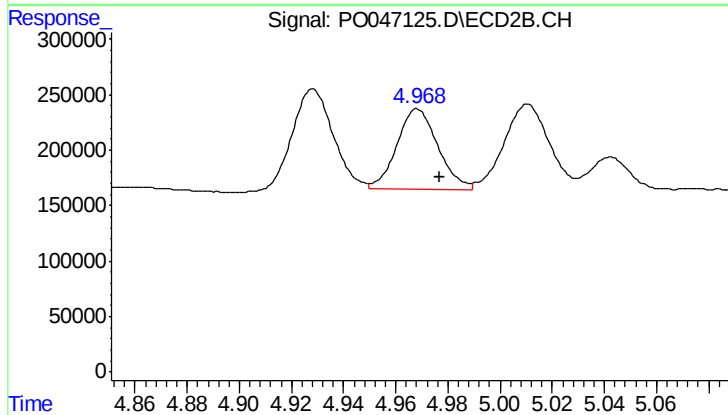
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 937667
Conc: 291.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

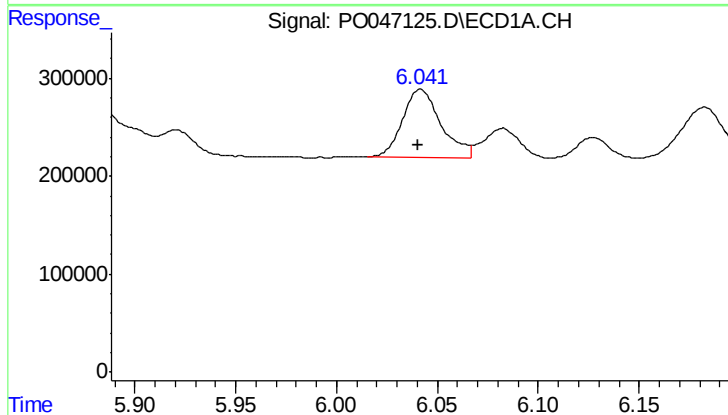
Manual Integrations
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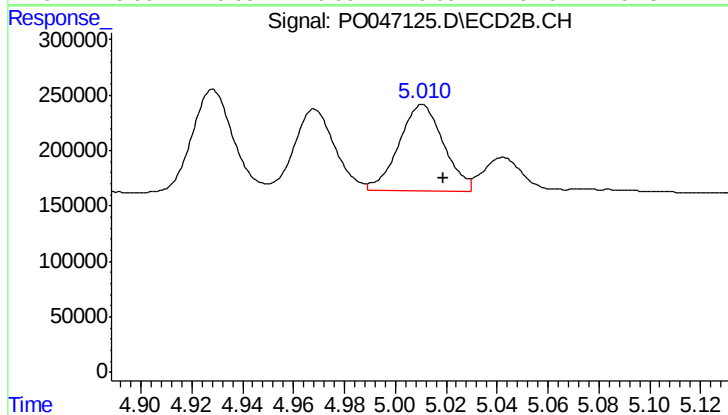
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.008 min
Response: 797853
Conc: 303.91 ng/ml



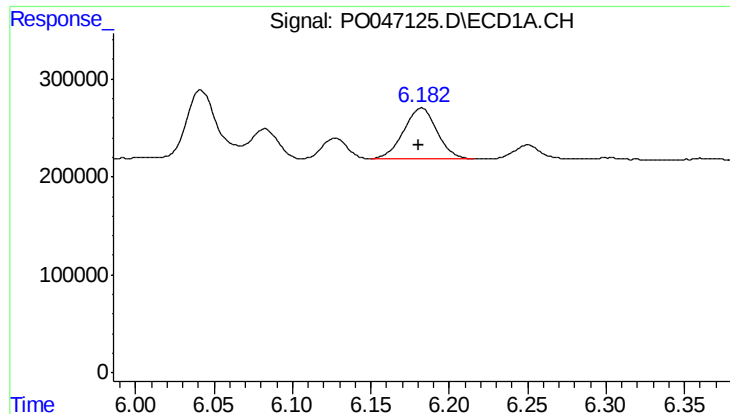
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 912601
Conc: 289.23 ng/ml



#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: -0.008 min
Response: 949880
Conc: 305.35 ng/ml



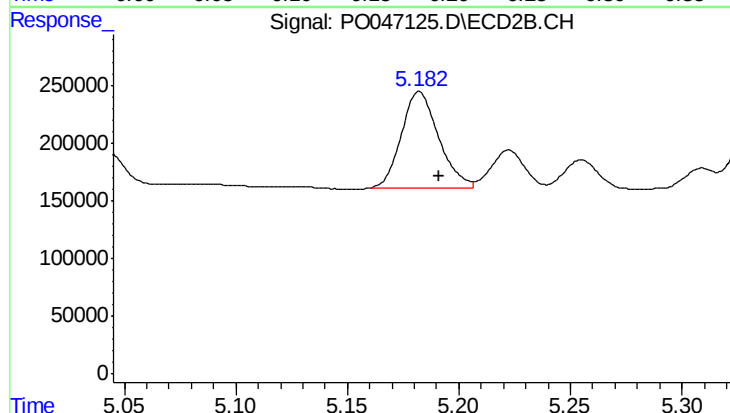
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.001 min
Response: 771765
Conc: 233.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

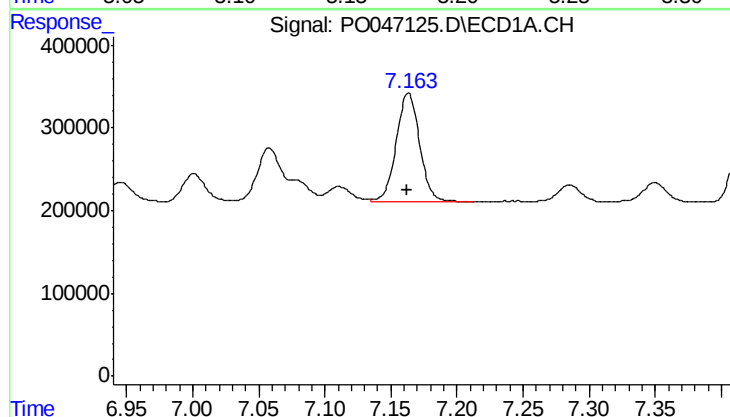
Manual Integrations
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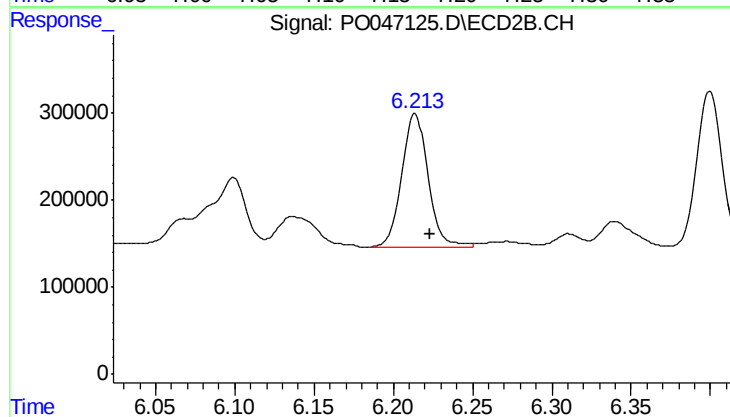
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.009 min
Response: 979398
Conc: 283.62 ng/ml m



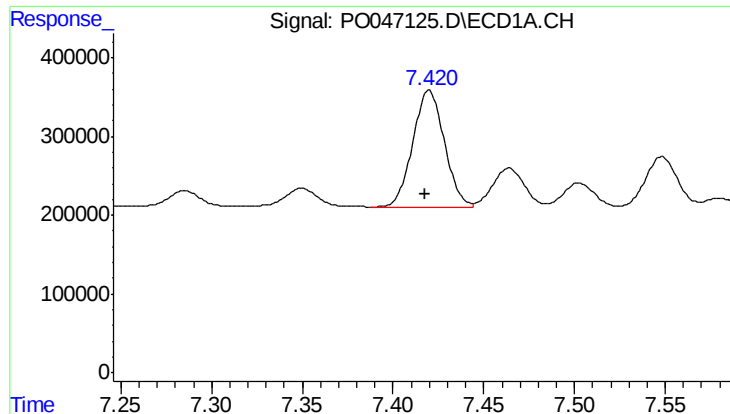
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 1633753
Conc: 272.04 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 1771961
Conc: 298.93 ng/ml



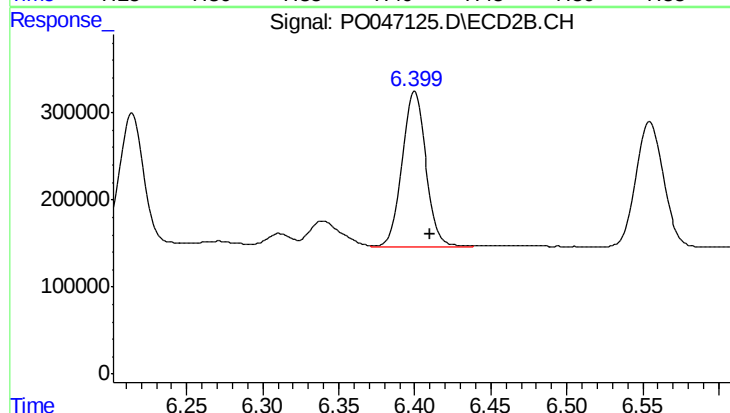
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 1801435
Conc: 246.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

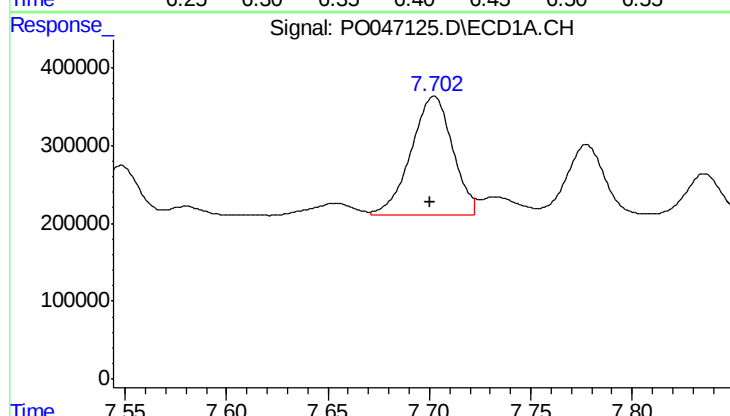
Manual Integrations
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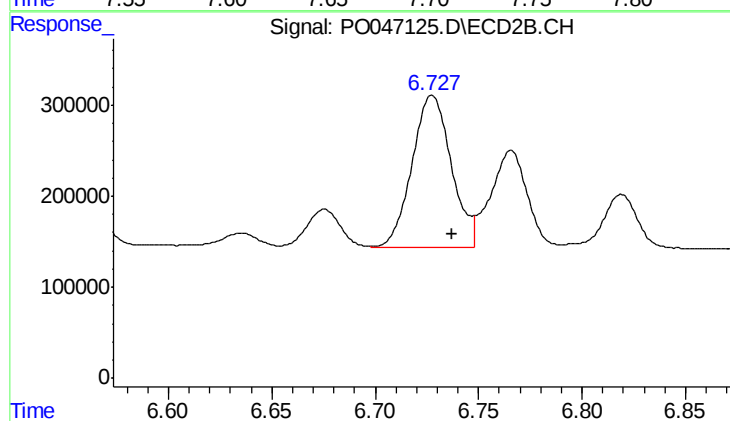
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 1972492
Conc: 280.84 ng/ml m



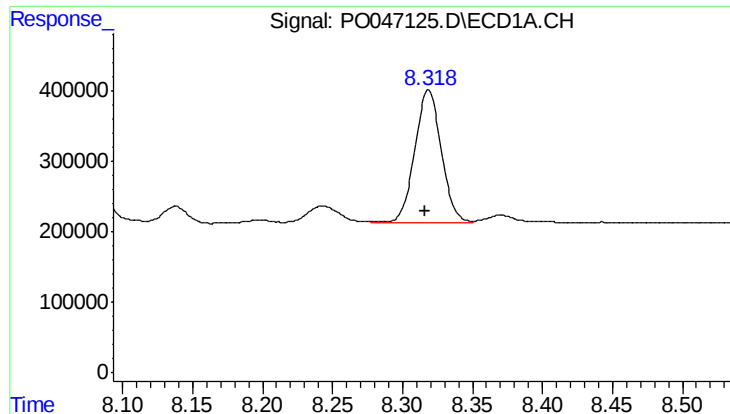
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.002 min
Response: 2158344
Conc: 251.71 ng/ml m



#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: -0.010 min
Response: 2203508
Conc: 293.50 ng/ml



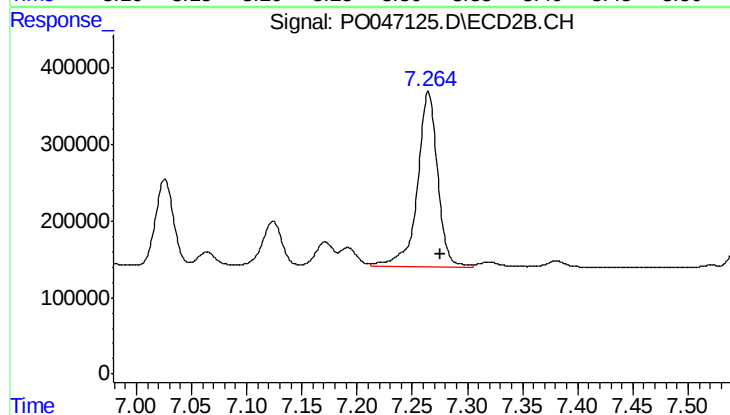
#34 AR-1260-4

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 2502707
Conc: 206.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)MS

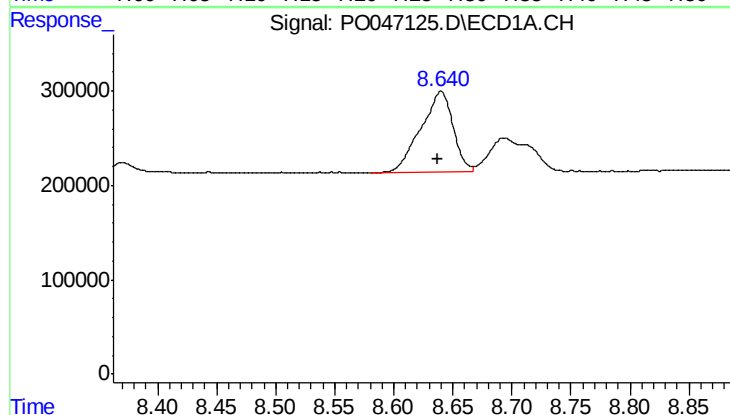
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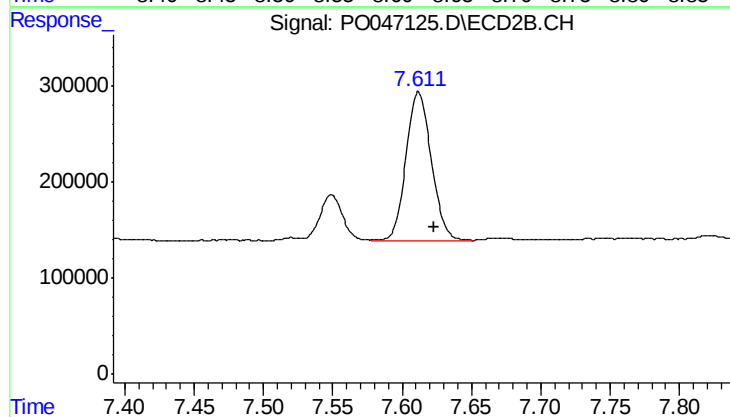
#34 AR-1260-4

R.T.: 7.265 min
Delta R.T.: -0.011 min
Response: 2943266
Conc: 252.39 ng/ml



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.003 min
Response: 1638040
Conc: 222.05 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: -0.011 min
Response: 1955041
Conc: 235.77 ng/ml