

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 14:49
 Operator : SM/SJ
 Sample : J4499-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LSB-03(0-1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:40:39 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.389	3.632	4588248	6142634	22.726	24.999
2) SA Decachlor...	10.075	8.614	3303186	3070669	20.252	19.535
Target Compounds						
26) L6 AR-1254-1	6.627	5.512	1690441	1356945	138.234	110.276
27) L6 AR-1254-2	6.894	5.658	2373710	1344687	318.285	129.176m#
28) L6 AR-1254-3	6.992	6.060	1906302	2607672	146.173	150.252m
29) L6 AR-1254-4	7.276	6.288	1013515	1077752	103.989m	99.466
30) L6 AR-1254-5	7.547	6.602	903308	799469	122.270	104.538
31) L7 AR-1260-1	7.154	6.190	1110803	1567613	118.459	141.865
32) L7 AR-1260-2	7.409	6.375	1338014	1369171	119.988	102.116m
33) L7 AR-1260-3	7.693	6.703	1774260	2529121	137.902m	173.968m#
34) L7 AR-1260-4	8.308	7.239	922852	1787157	51.881	81.221m#
35) L7 AR-1260-5	8.629	7.585	797394	882453	69.828	56.569

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
Data File : P0048222.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 14:49
Operator : SM/SJ
Sample : J4499-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

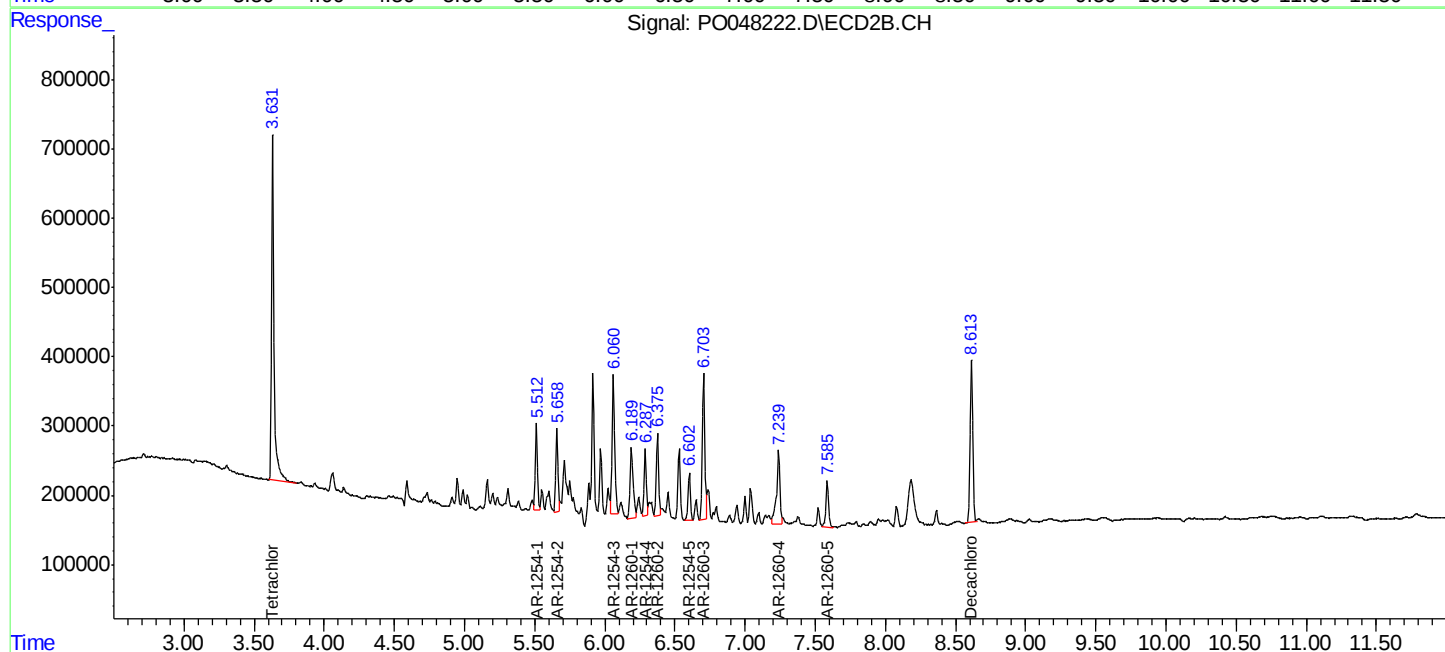
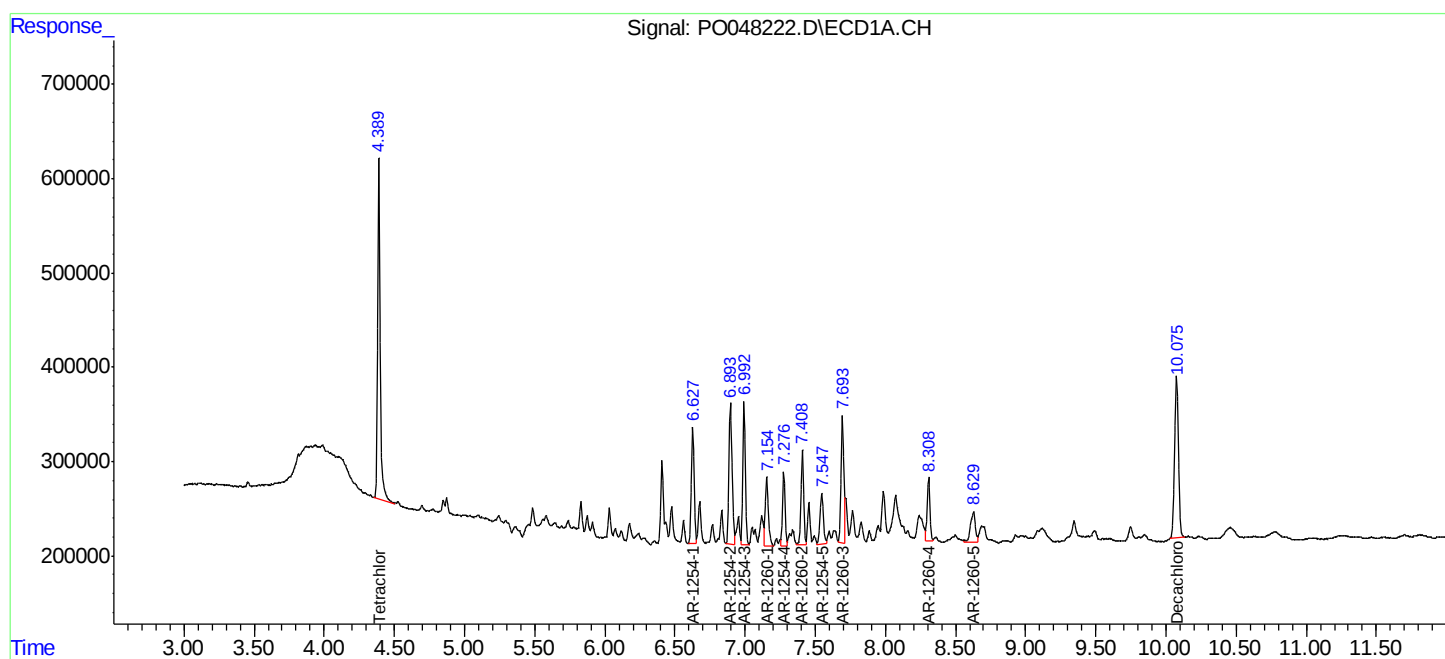
Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

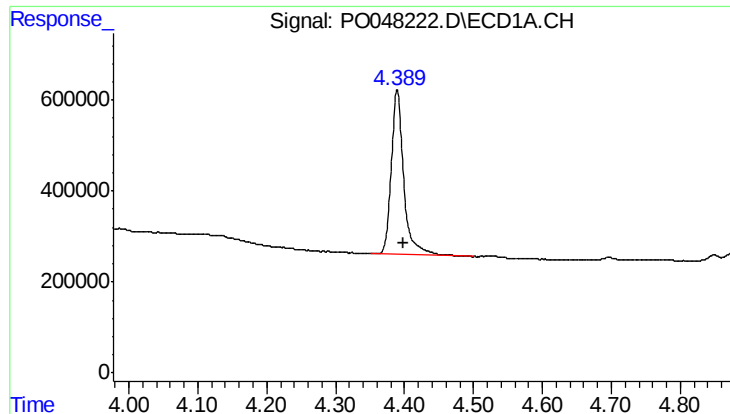
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 15:40:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





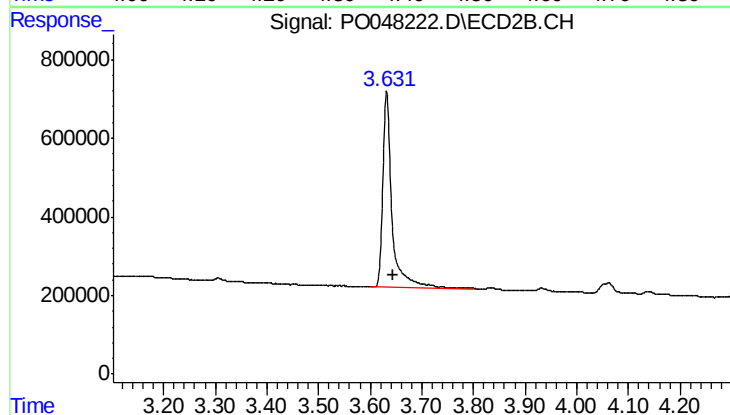
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 4588248
Conc: 22.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

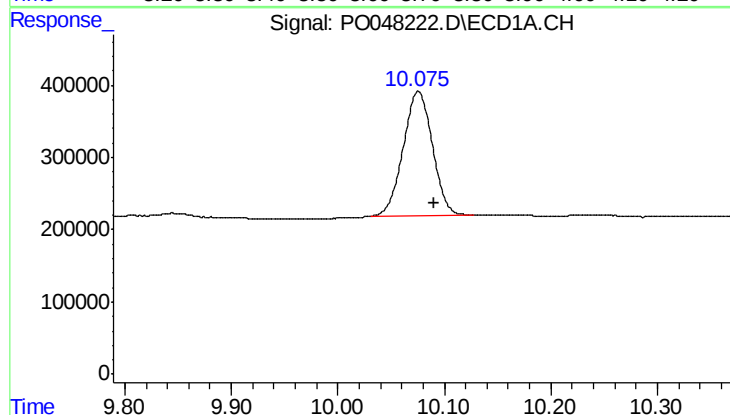
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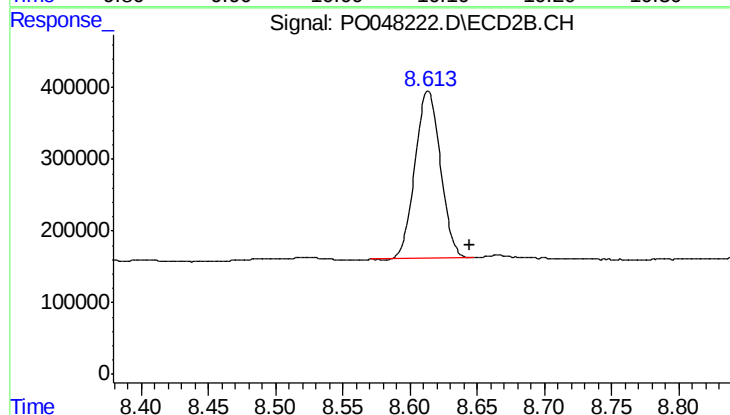
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.014 min
Response: 6142634
Conc: 25.00 ng/ml



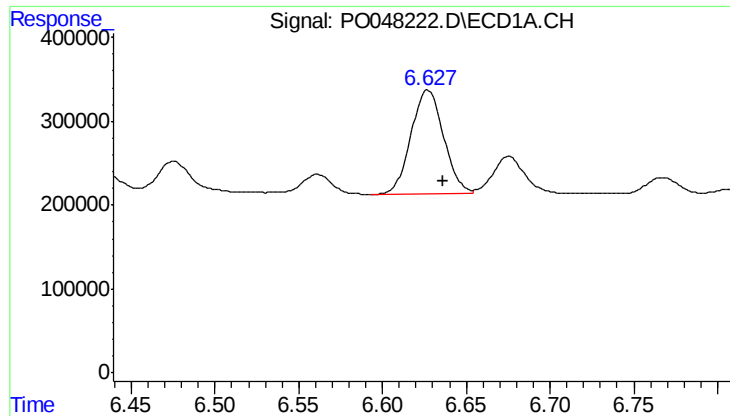
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.014 min
Response: 3303186
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.031 min
Response: 3070669
Conc: 19.53 ng/ml



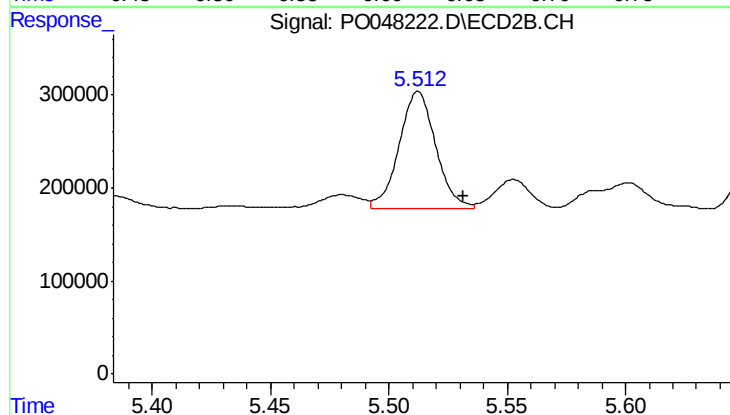
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: -0.009 min
Response: 1690441
Conc: 138.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

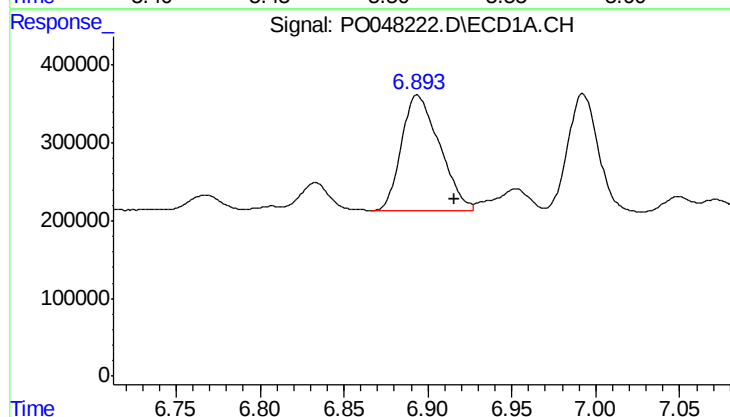
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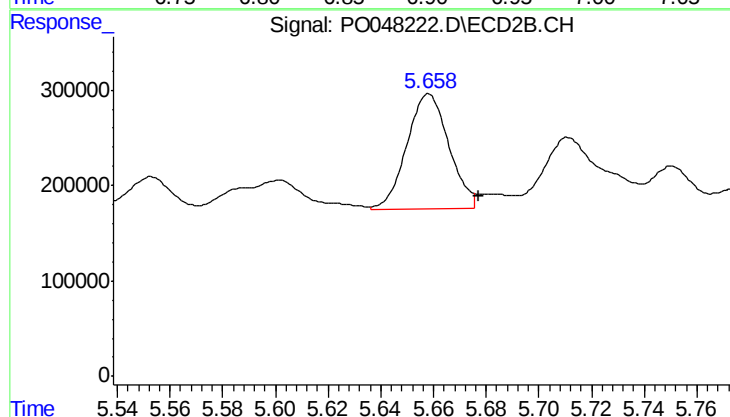
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 1356945
Conc: 110.28 ng/ml



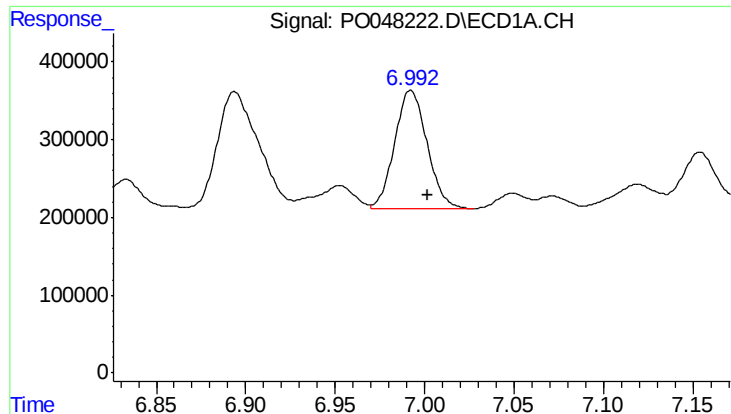
#27 AR-1254-2

R.T.: 6.894 min
Delta R.T.: -0.022 min
Response: 2373710
Conc: 318.29 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.019 min
Response: 1344687
Conc: 129.18 ng/ml m



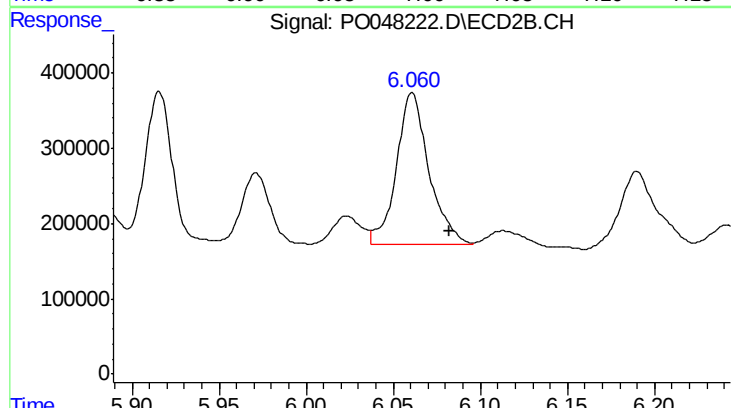
#28 AR-1254-3

R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 1906302
Conc: 146.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

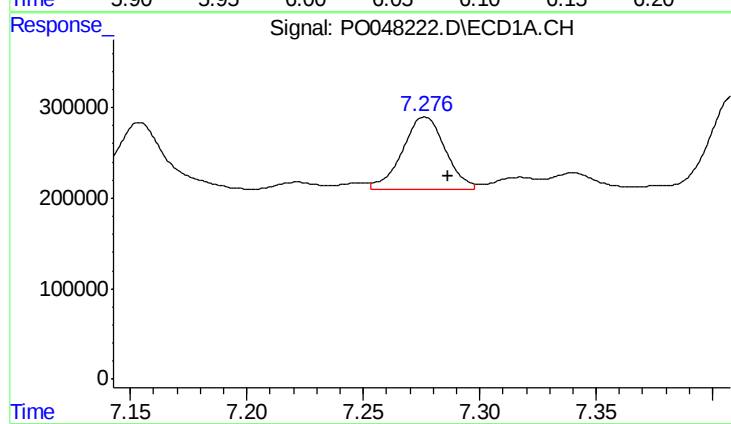
Manual Integrations
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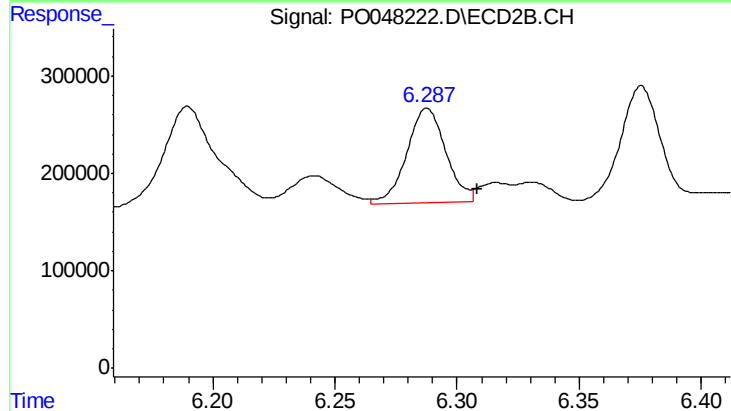
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.021 min
Response: 2607672
Conc: 150.25 ng/ml m



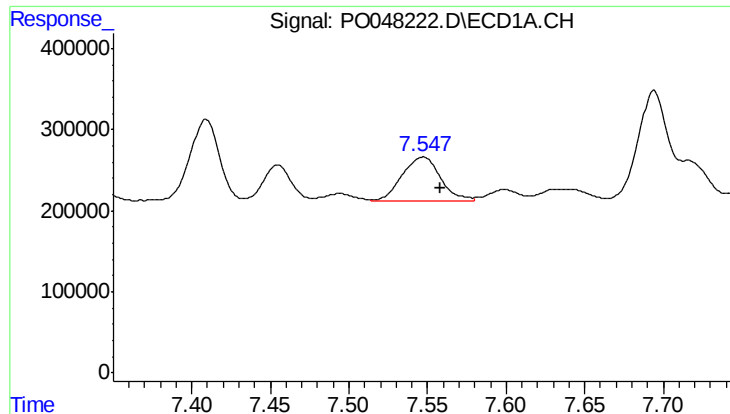
#29 AR-1254-4

R.T.: 7.276 min
Delta R.T.: -0.010 min
Response: 1013515
Conc: 103.99 ng/ml m



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.020 min
Response: 1077752
Conc: 99.47 ng/ml



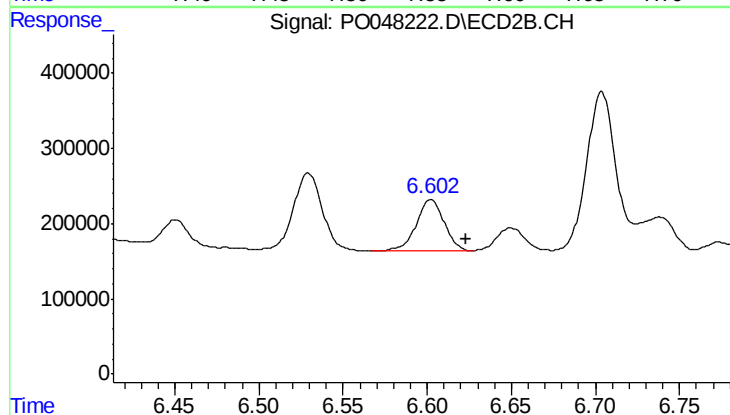
#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: -0.011 min
Response: 903308
Conc: 122.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

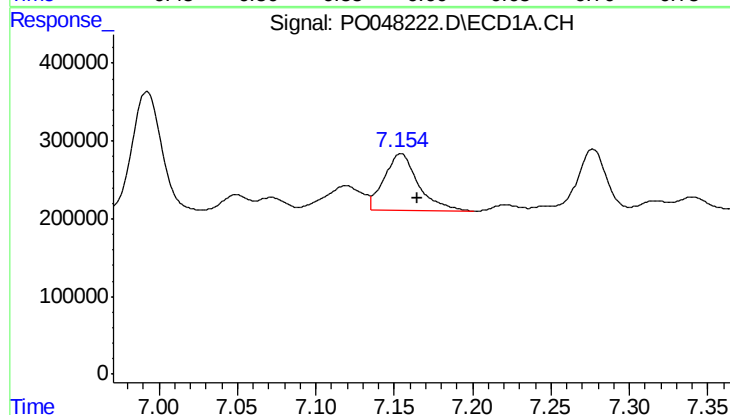
Manual Integrations
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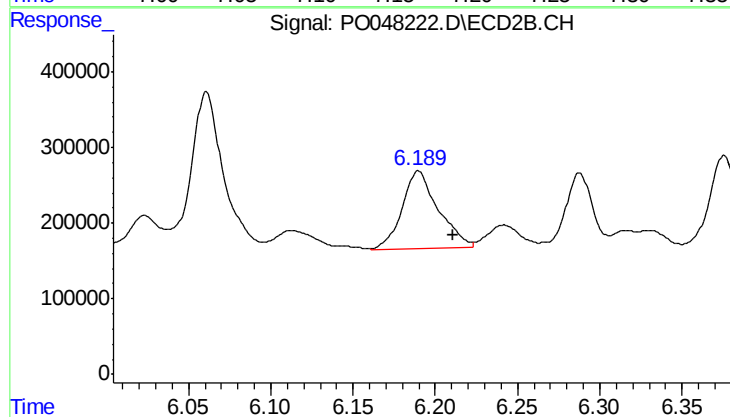
#30 AR-1254-5

R.T.: 6.602 min
Delta R.T.: -0.021 min
Response: 799469
Conc: 104.54 ng/ml



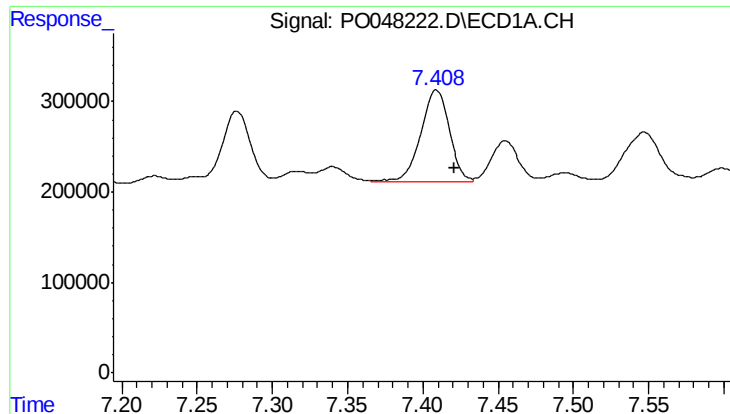
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 1110803
Conc: 118.46 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.021 min
Response: 1567613
Conc: 141.86 ng/ml



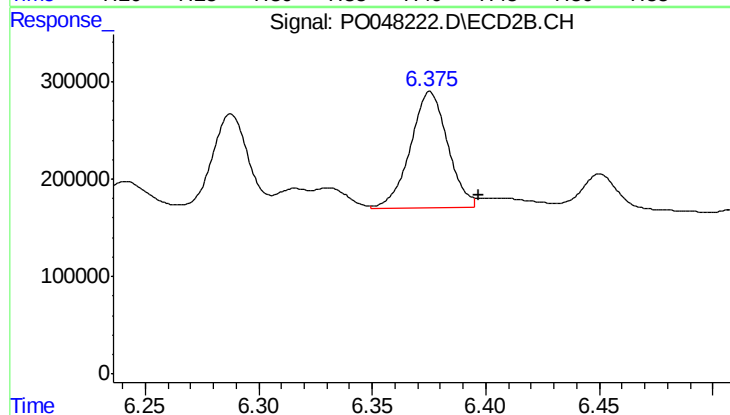
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.012 min
Response: 1338014
Conc: 119.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

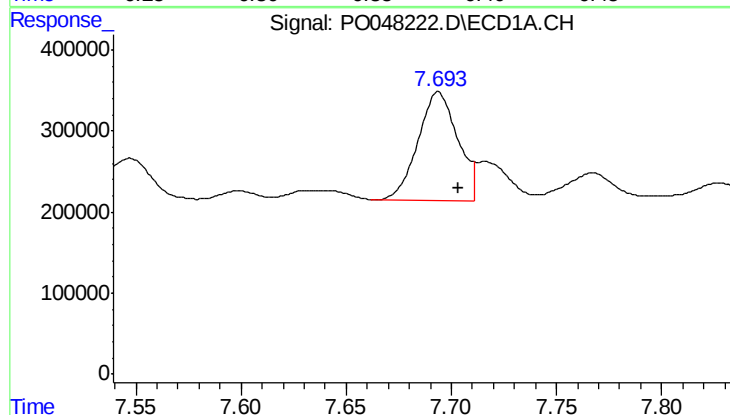
Manual Integrations
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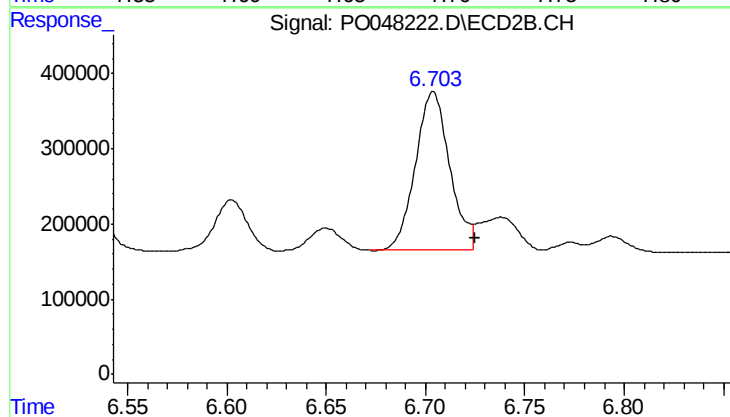
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 1369171
Conc: 102.12 ng/ml m



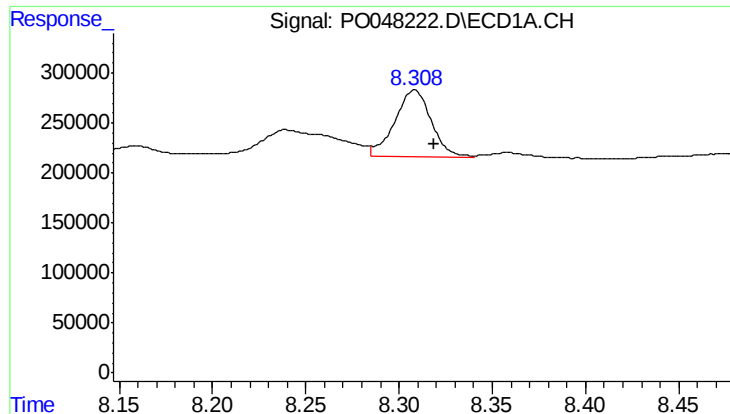
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 1774260
Conc: 137.90 ng/ml m



#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: -0.021 min
Response: 2529121
Conc: 173.97 ng/ml m



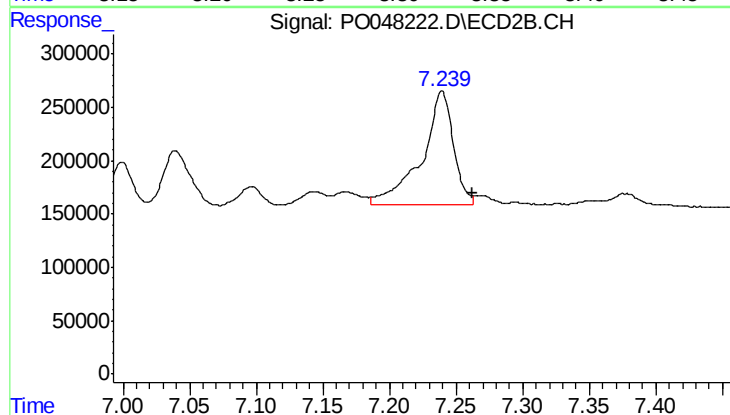
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 922852
Conc: 51.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-03(0-1)

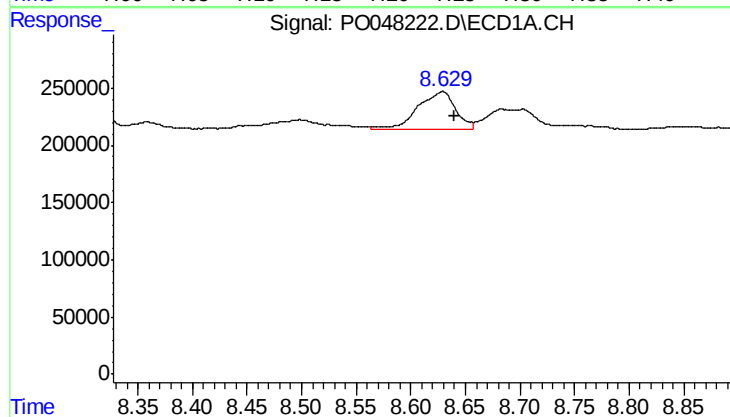
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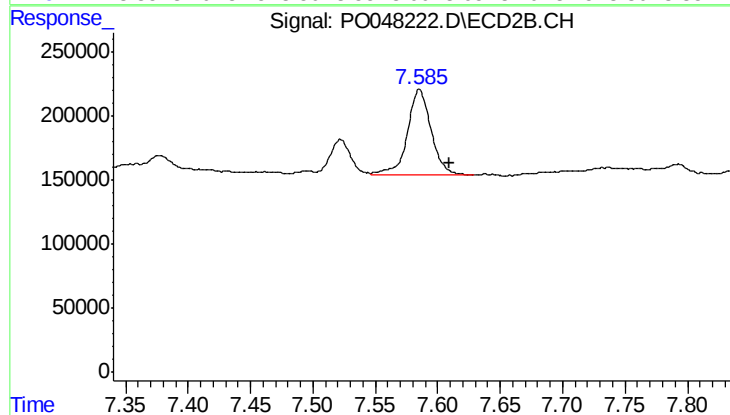
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 1787157
Conc: 81.22 ng/ml m



#35 AR-1260-5

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 797394
Conc: 69.83 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 882453
Conc: 56.57 ng/ml