

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 11:51
 Operator : DD\AJ
 Sample : L1367-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-03-021020MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:19:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.133	3.413	966678	1134078	34.270	28.879
2) SA Decachlor...	9.613	8.301	1157680	1136856	28.033	19.539 #
Target Compounds						
3) L1 AR-1016-1	5.282	4.468	406787	346062	331.176	235.641 #
4) L1 AR-1016-2	5.304	4.490	637520	1239936	341.110	435.071 #
5) L1 AR-1016-3	5.365	4.658	345793	333548	307.858	267.895
6) L1 AR-1016-4	5.460	4.704	586383	509603	629.670	496.631
7) L1 AR-1016-5	5.799	4.917	1850379	2377061	1935.688	1776.021m
31) L7 AR-1260-1	6.862	5.924	747614	827181	351.304	249.982m#
32) L7 AR-1260-2	7.114	6.112	1405285	1304977	457.004	253.708 #
33) L7 AR-1260-3	7.472	6.262	740836	810908	280.879	206.889m#
34) L7 AR-1260-4	7.696	6.728	524040	755250	210.404	208.481m
35) L7 AR-1260-5	8.002	6.970	1345260	1957304	238.658	203.574m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021220\
Data File : PO066478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2020 11:51
Operator : DD\AJ
Sample : L1367-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

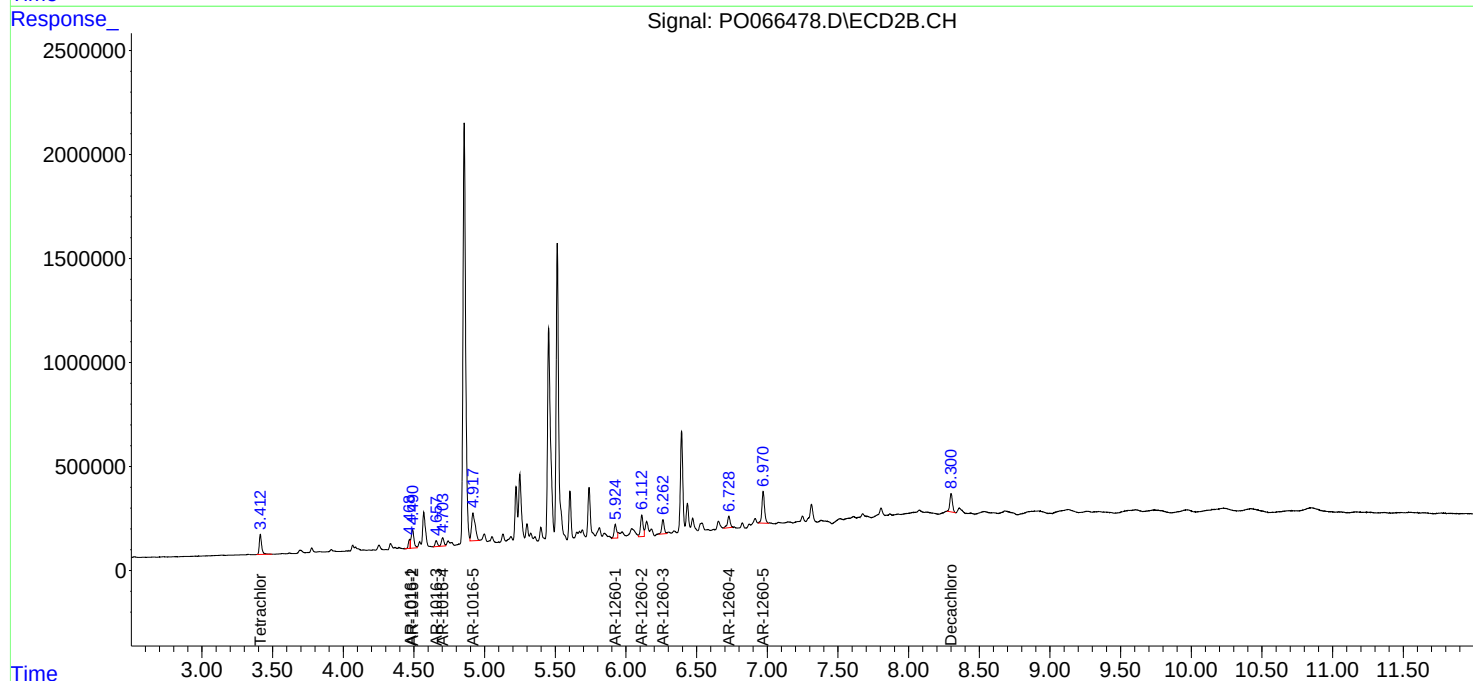
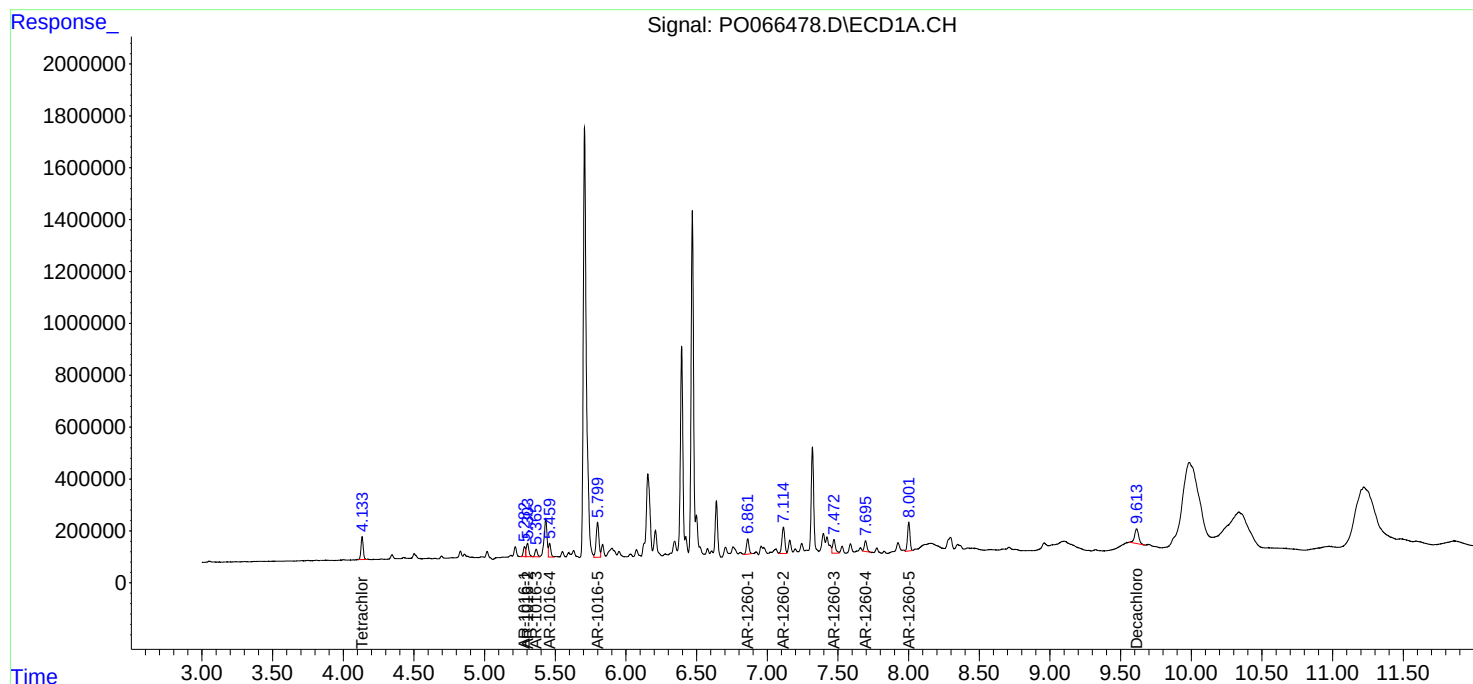
Instrument :
ECD_O
ClientSampled :
OK-03-021020MS

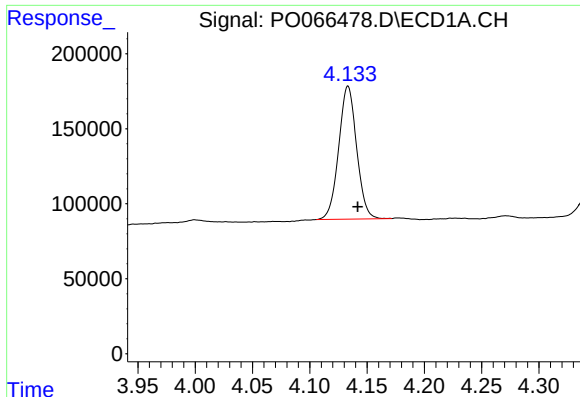
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:19:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





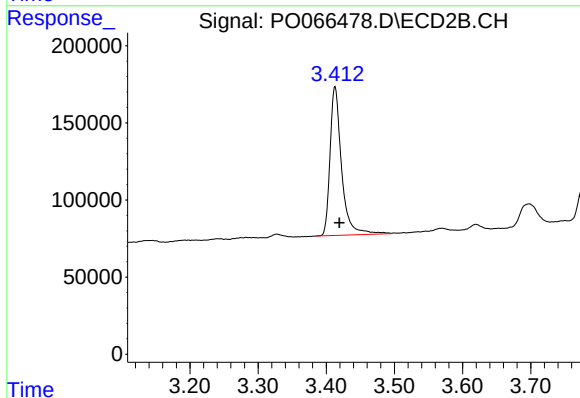
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 966678
Conc: 34.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

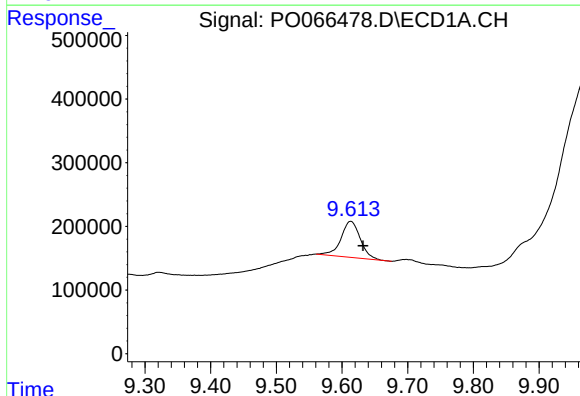
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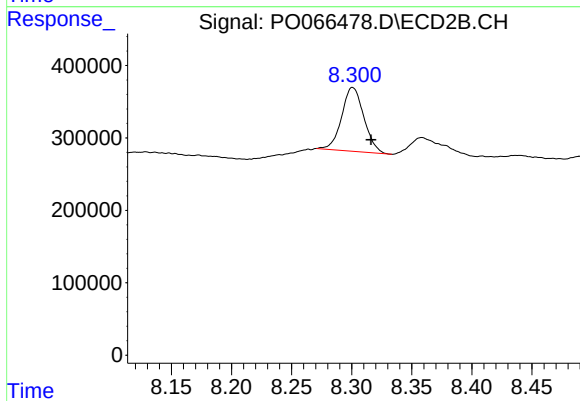
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.007 min
Response: 1134078
Conc: 28.88 ng/ml



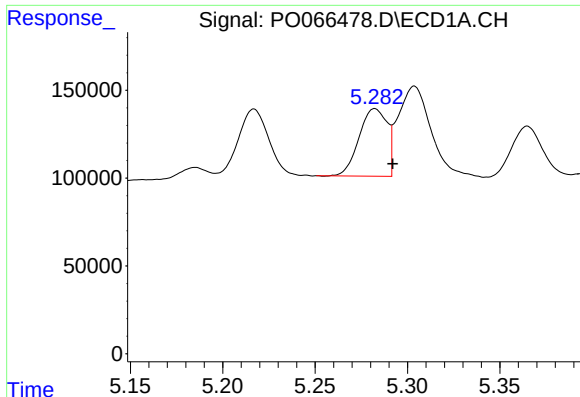
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.019 min
Response: 1157680
Conc: 28.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 1136856
Conc: 19.54 ng/ml



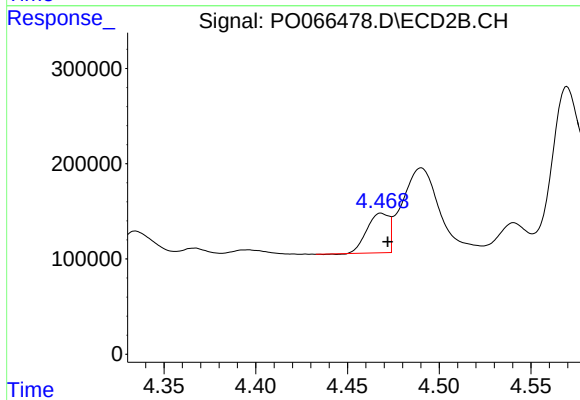
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 406787
Conc: 331.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

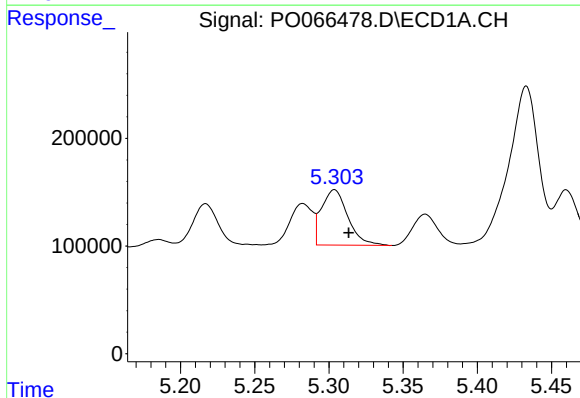
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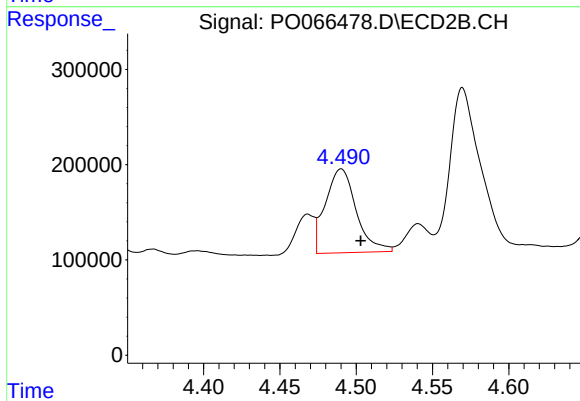
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 346062
Conc: 235.64 ng/ml



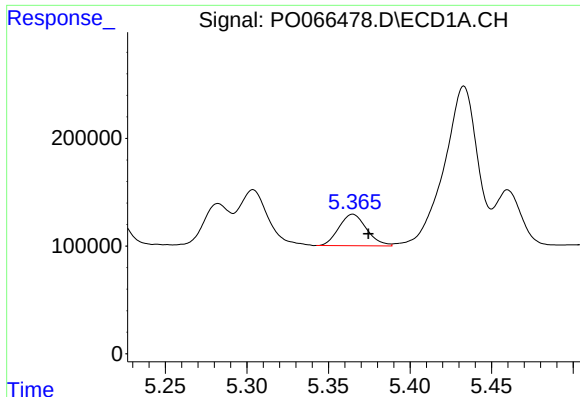
#4 AR-1016-2

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 637520
Conc: 341.11 ng/ml



#4 AR-1016-2

R.T.: 4.490 min
Delta R.T.: -0.013 min
Response: 1239936
Conc: 435.07 ng/ml



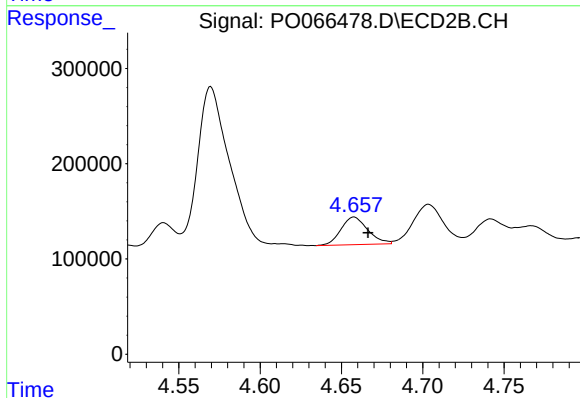
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 345793
Conc: 307.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

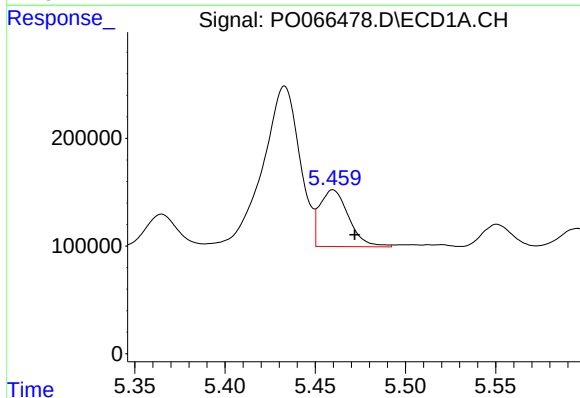
Manual Integrations
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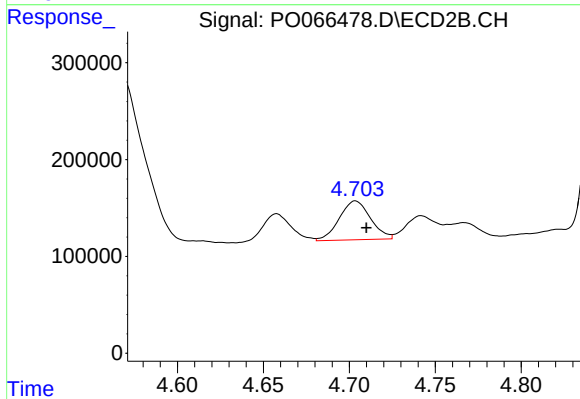
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.009 min
Response: 333548
Conc: 267.90 ng/ml



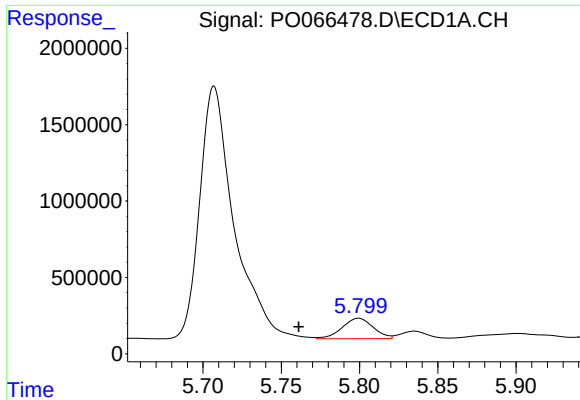
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 586383
Conc: 629.67 ng/ml



#6 AR-1016-4

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 509603
Conc: 496.63 ng/ml



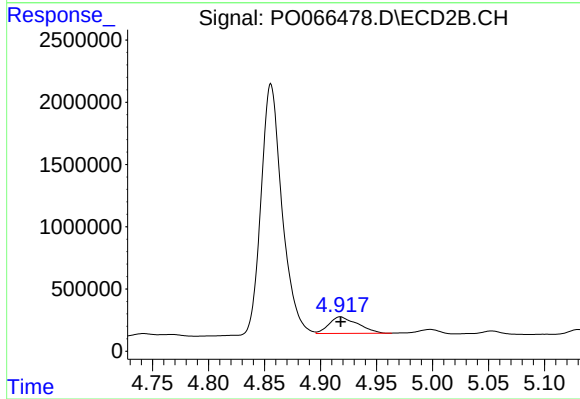
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: 0.038 min
Response: 1850379
Conc: 1935.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

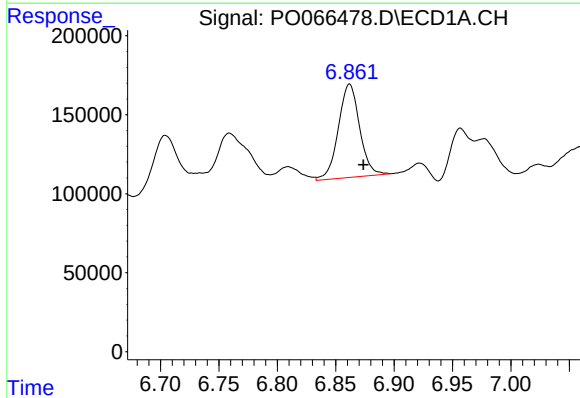
Manual Integrations
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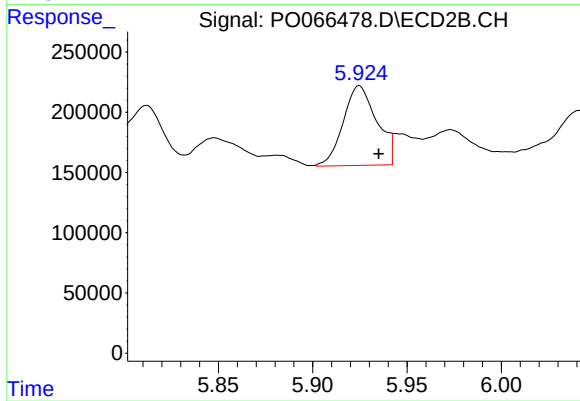
#7 AR-1016-5

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 2377061
Conc: 1776.02 ng/ml m



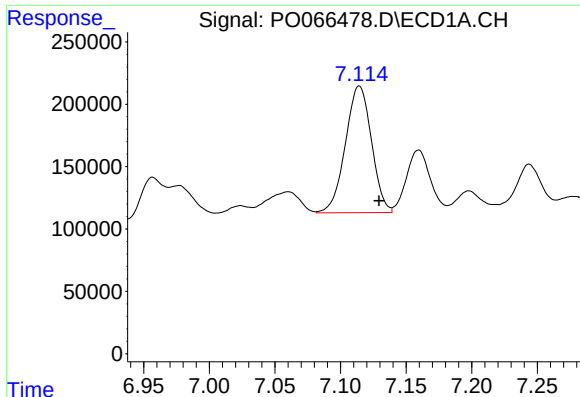
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.012 min
Response: 747614
Conc: 351.30 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 827181
Conc: 249.98 ng/ml m



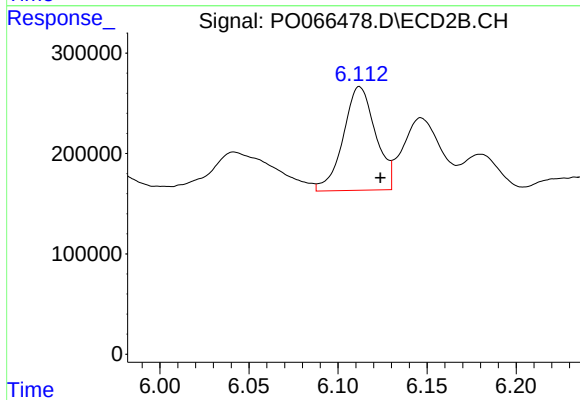
#32 AR-1260-2

R.T.: 7.114 min
Delta R.T.: -0.015 min
Response: 1405285
Conc: 457.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

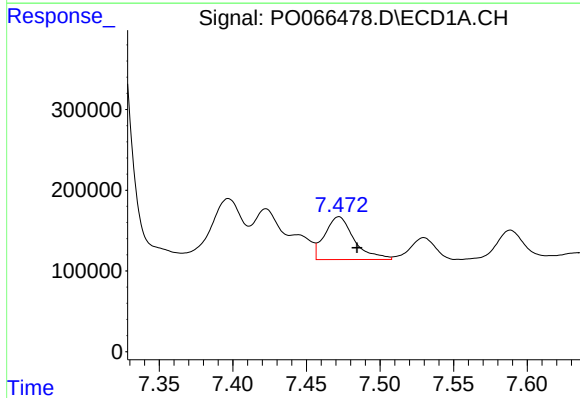
Manual Integrations
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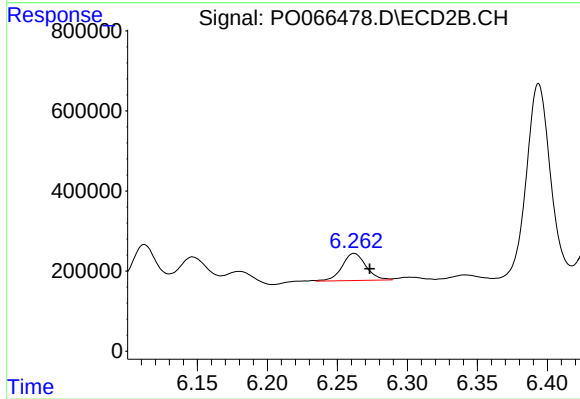
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 1304977
Conc: 253.71 ng/ml



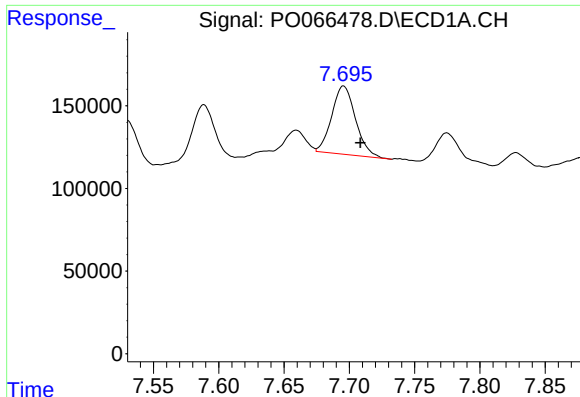
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 740836
Conc: 280.88 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.011 min
Response: 810908
Conc: 206.89 ng/ml m



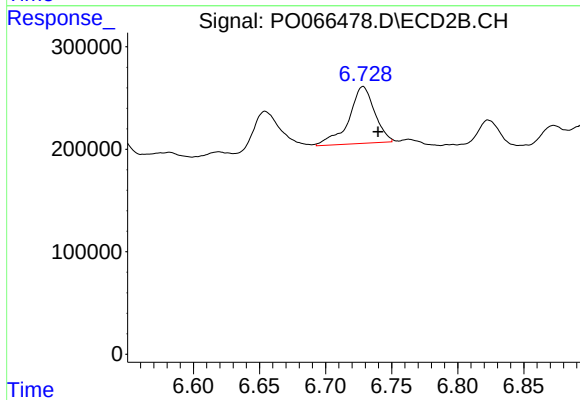
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.013 min
Response: 524040
Conc: 210.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MS

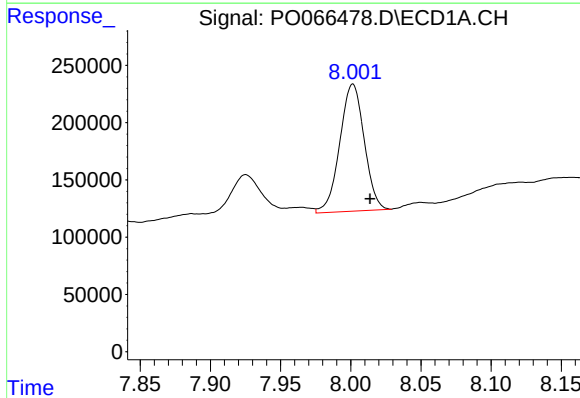
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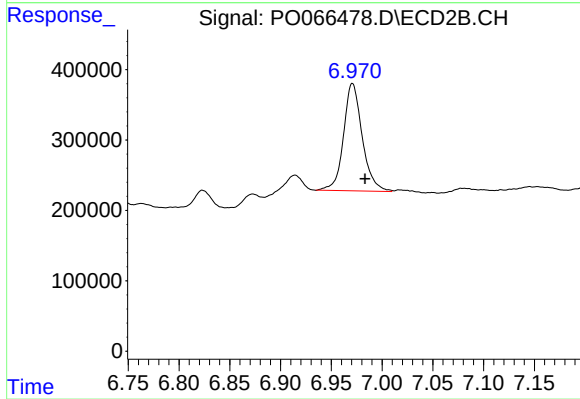
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.011 min
Response: 755250
Conc: 208.48 ng/ml m



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: -0.012 min
Response: 1345260
Conc: 238.66 ng/ml



#35 AR-1260-5

R.T.: 6.970 min
Delta R.T.: -0.013 min
Response: 1957304
Conc: 203.57 ng/ml m