

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081120\
 Data File : P0070448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2020 9:53
 Operator : DD\AJ
 Sample : L3638-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 X445-B1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 11:28:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.375	3.559	1411124	896528	21.340m	20.348m
2)	SA Decachlor...	10.007	8.753	2215668	1320221	25.877	23.784
Target Compounds							
3)	L1 AR-1016-1	5.681	4.788	611202	373639	211.679	185.560m
4)	L1 AR-1016-2	5.703	4.807	909010	486231	219.812	171.111m
5)	L1 AR-1016-3	5.766	4.993	511592	310835	207.050	203.582
6)	L1 AR-1016-4	5.871	5.049	459089	1199916	219.130m	922.371 #
7)	L1 AR-1016-5	6.181	5.270	1000654	655835	479.304	406.152
26)	L6 AR-1254-1	6.571	5.645	3331936	2524224	936.340	720.797
27)	L6 AR-1254-2	6.800	5.806	5495575	2767871	987.007	888.756
28)	L6 AR-1254-3	7.177	6.217	5796103	4190271	1006.456	849.988
29)	L6 AR-1254-4	7.472	6.457	5284418	2705383	1013.032	751.673 #
30)	L6 AR-1254-5	7.892	6.879	7491580	5111455	1418.073	1111.309
31)	L7 AR-1260-1	7.340	6.353	3257484	2329828	783.225	721.520
32)	L7 AR-1260-2	7.605	6.553	4459907	2934481	742.765	681.981
33)	L7 AR-1260-3	7.962	6.697	1731689	2306141	336.460	629.857m#
34)	L7 AR-1260-4	8.186	7.177	3536242	837781	727.226	268.740 #
35)	L7 AR-1260-5	8.505	7.429	3809318	2303746	341.763	285.127

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081120\
Data File : PO070448.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2020 9:53
Operator : DD\AJ
Sample : L3638-03MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

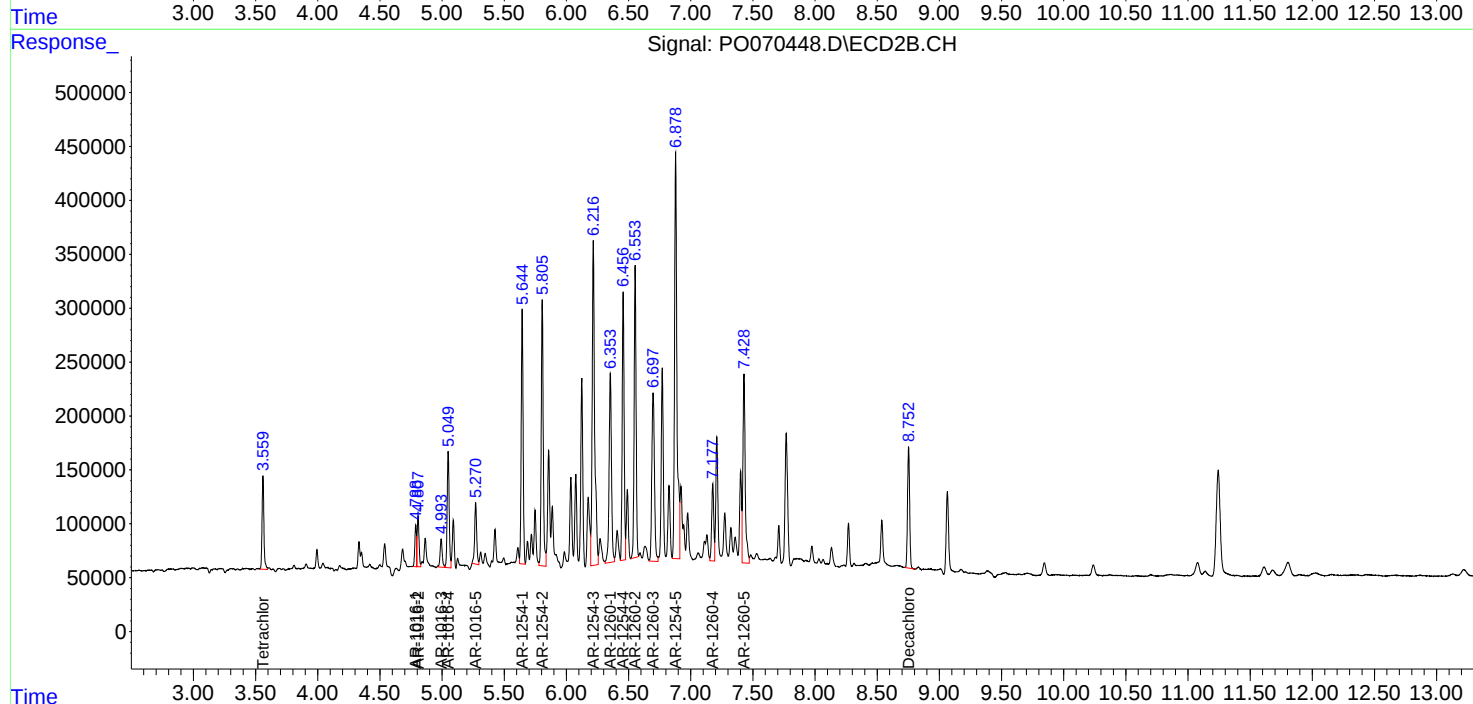
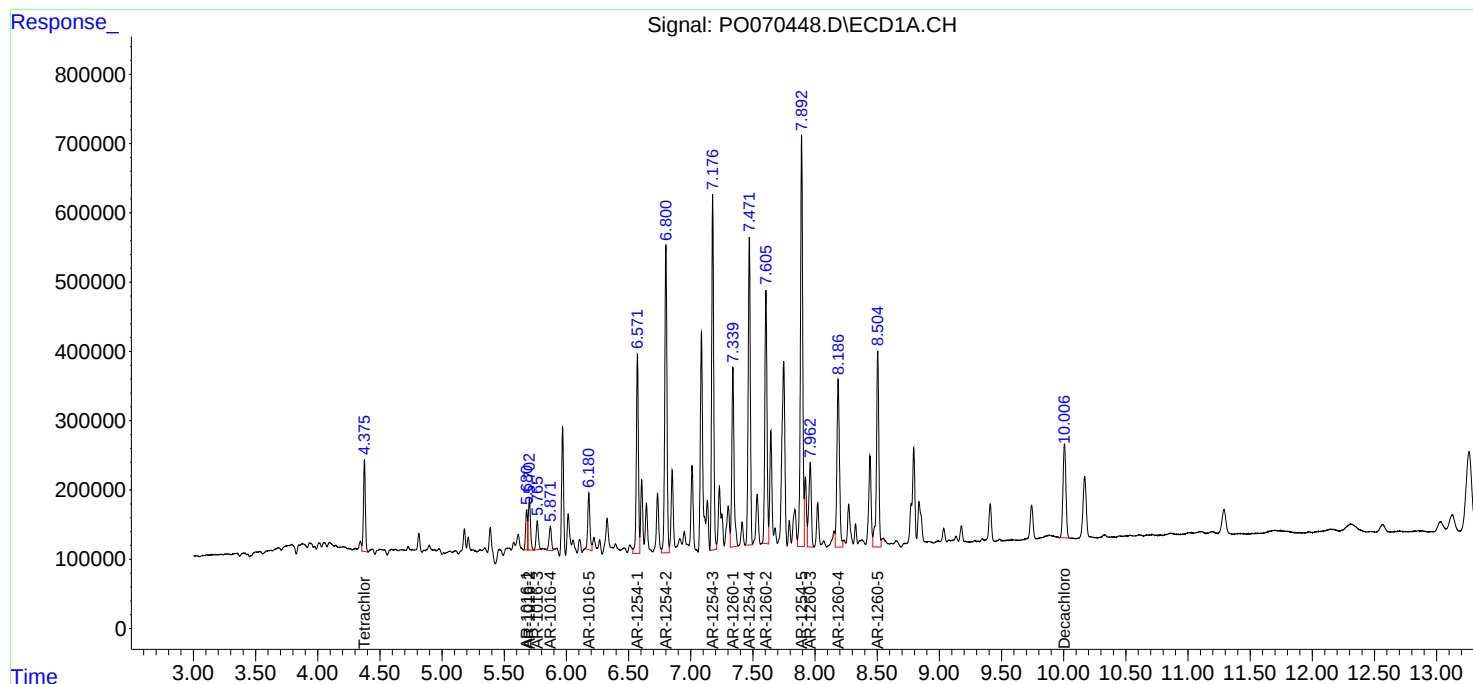
Instrument :
ECD_O
ClientSampled :
X445-B1MS

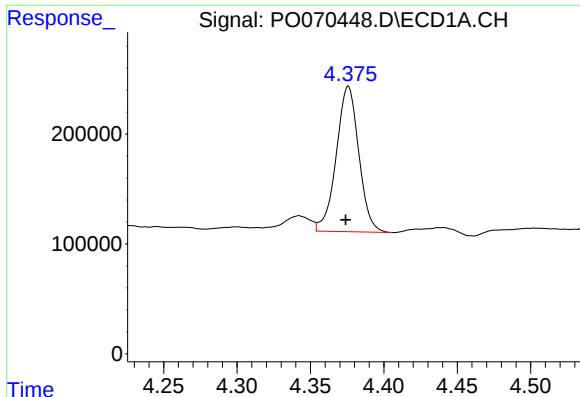
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 11:28:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





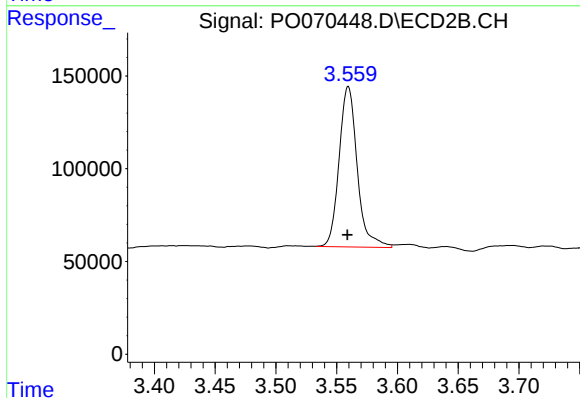
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.001 min
Response: 1411124
Conc: 21.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

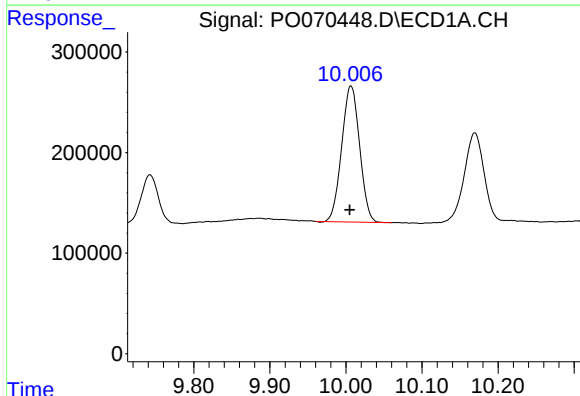
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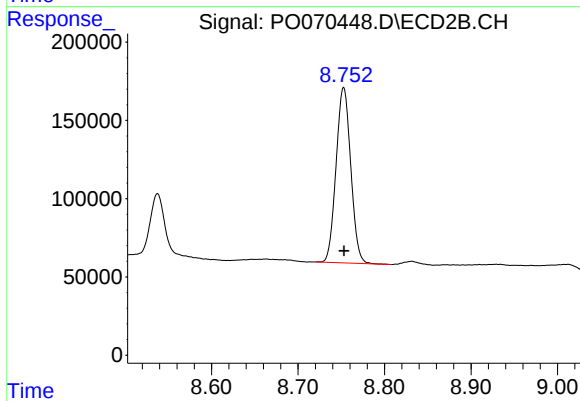
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 896528
Conc: 20.35 ng/ml m



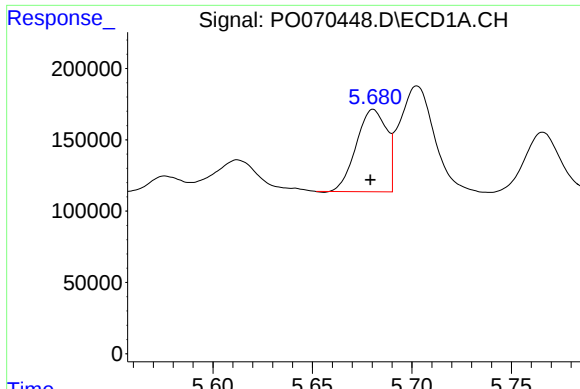
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: 0.002 min
Response: 2215668
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1320221
Conc: 23.78 ng/ml



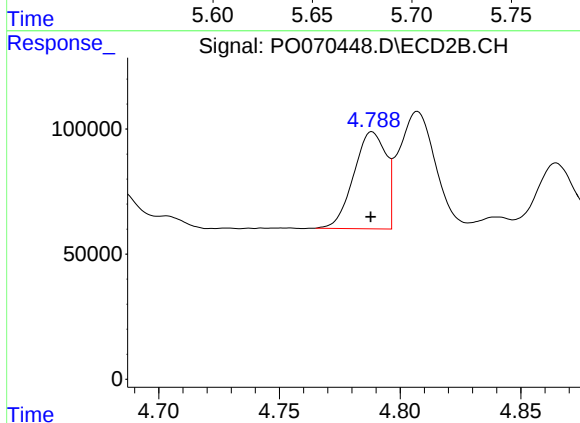
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.001 min
Response: 611202
Conc: 211.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

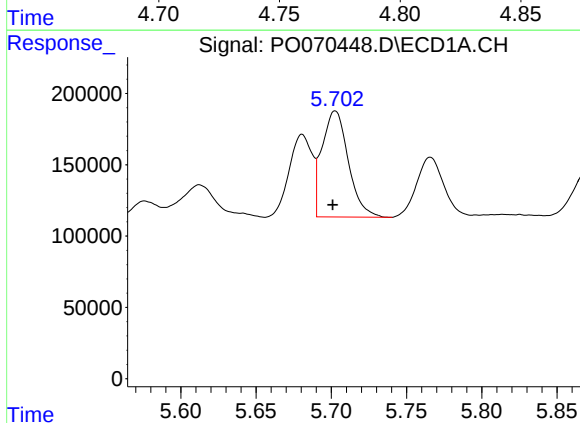
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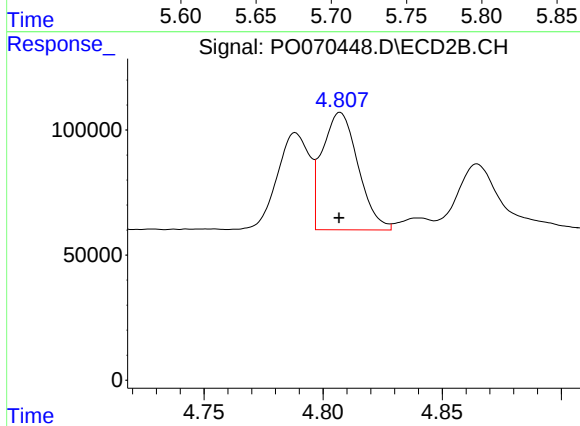
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 373639
Conc: 185.56 ng/ml m



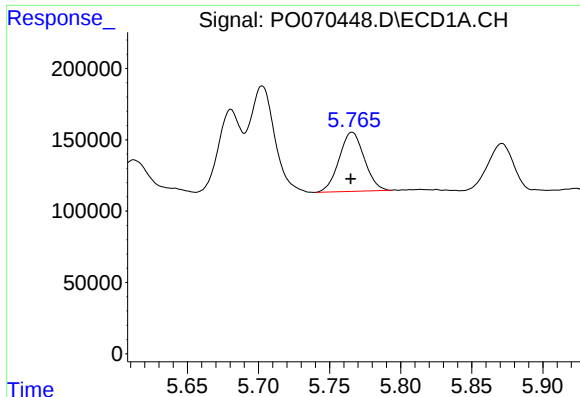
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 909010
Conc: 219.81 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 486231
Conc: 171.11 ng/ml m



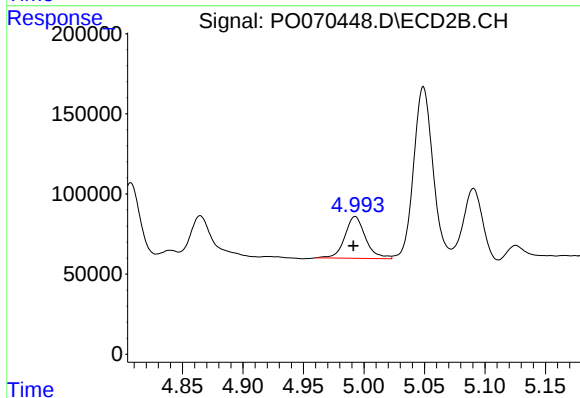
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 511592
Conc: 207.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

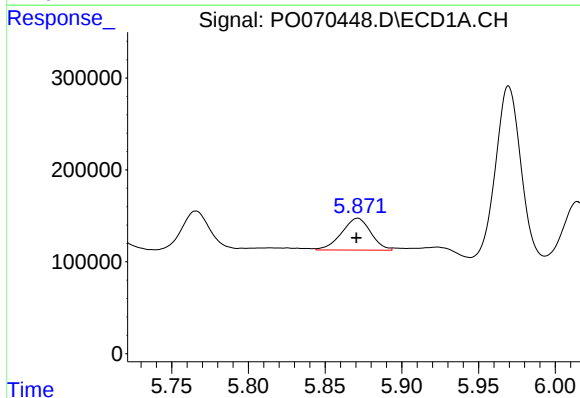
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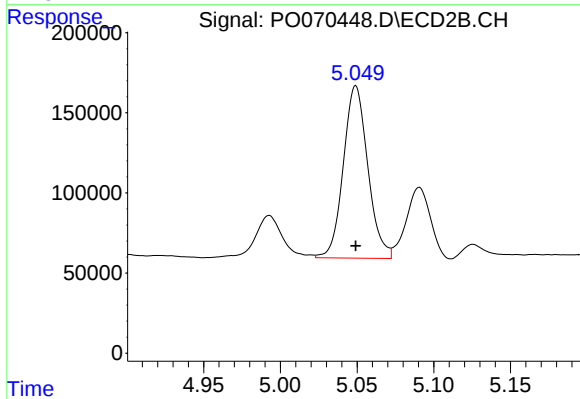
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: 0.002 min
Response: 310835
Conc: 203.58 ng/ml



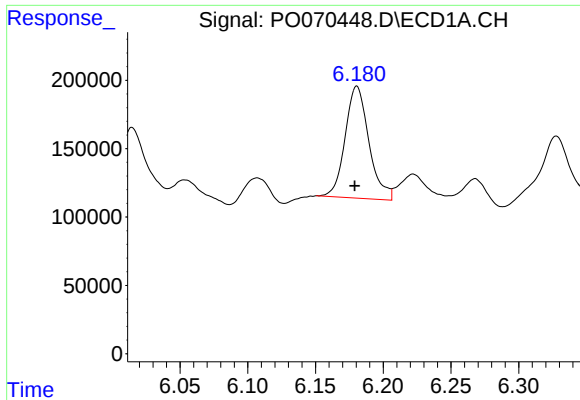
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 459089
Conc: 219.13 ng/ml m



#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 1199916
Conc: 922.37 ng/ml



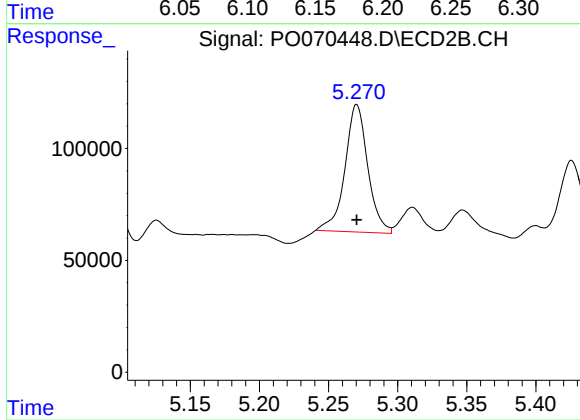
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.001 min
Response: 1000654
Conc: 479.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

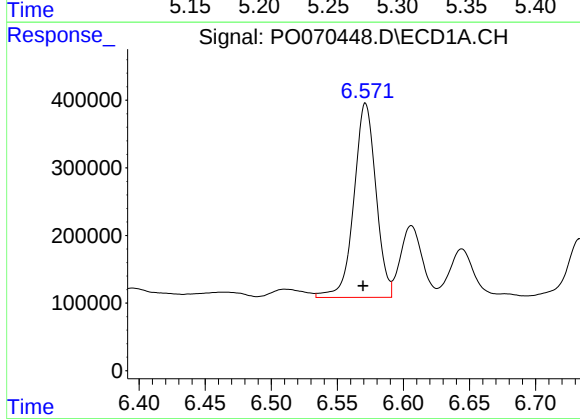
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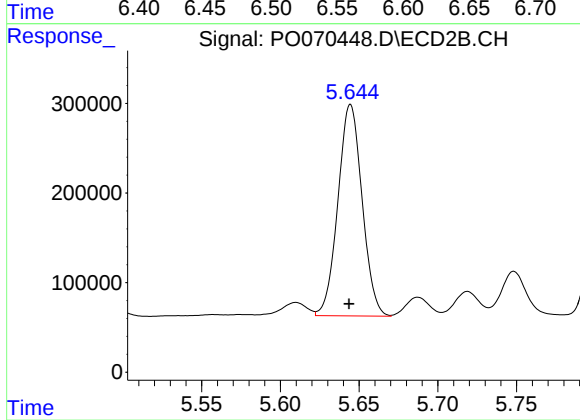
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 655835
Conc: 406.15 ng/ml



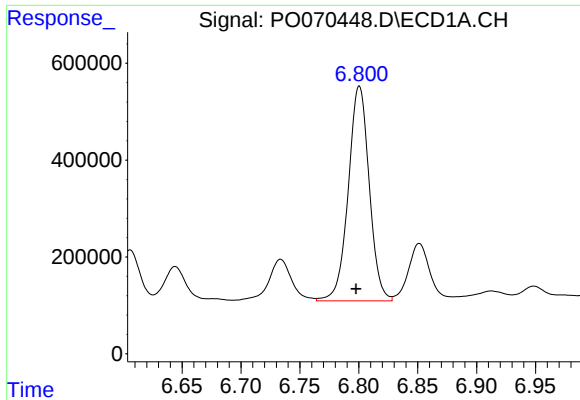
#26 AR-1254-1

R.T.: 6.571 min
Delta R.T.: 0.002 min
Response: 3331936
Conc: 936.34 ng/ml



#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 2524224
Conc: 720.80 ng/ml



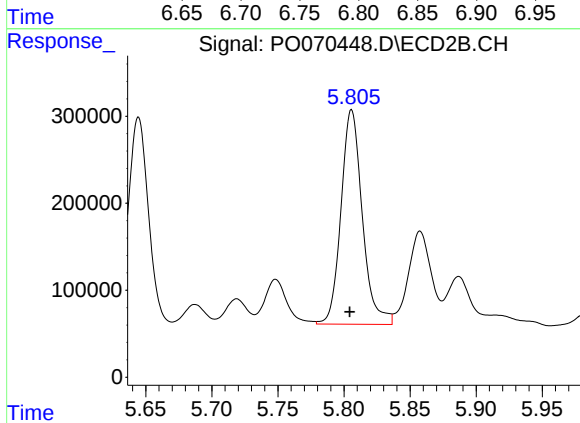
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: 0.003 min
Response: 5495575
Conc: 987.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

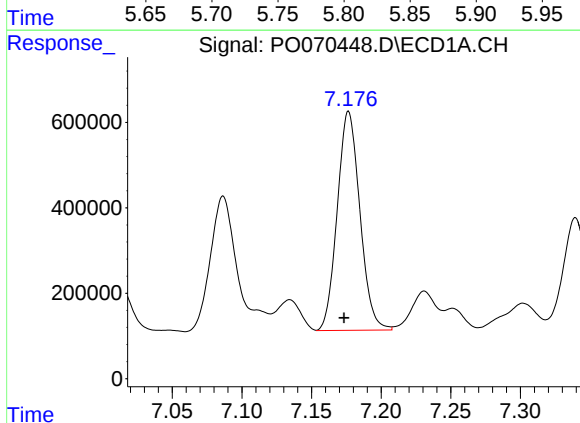
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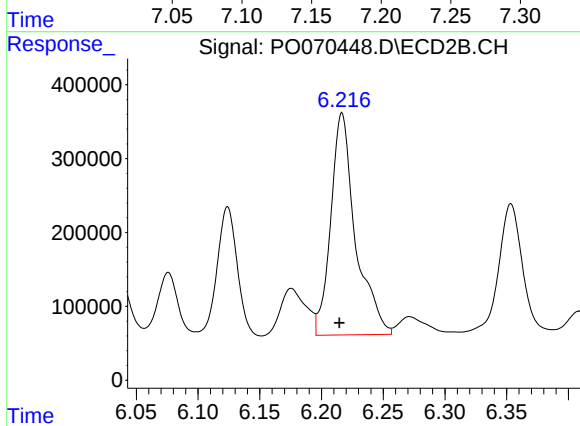
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 2767871
Conc: 888.76 ng/ml



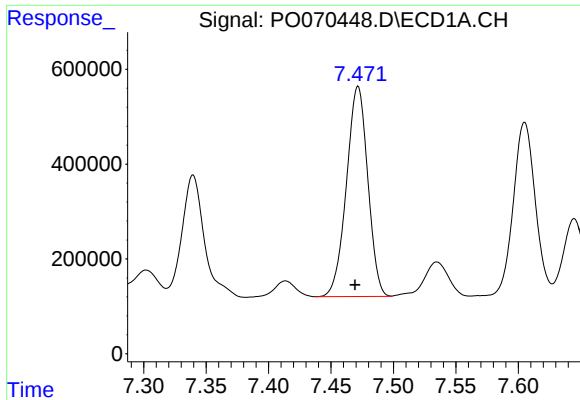
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.003 min
Response: 5796103
Conc: 1006.46 ng/ml



#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: 0.002 min
Response: 4190271
Conc: 849.99 ng/ml



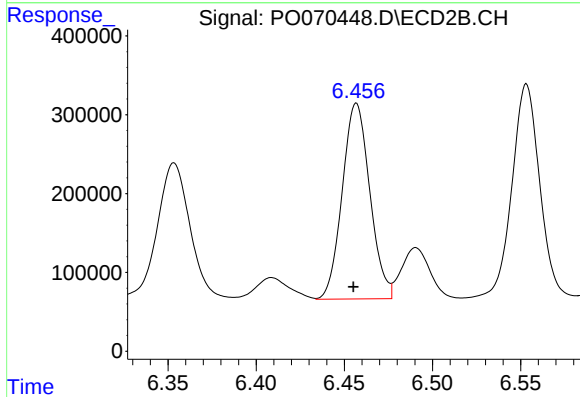
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 5284418
Conc: 1013.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

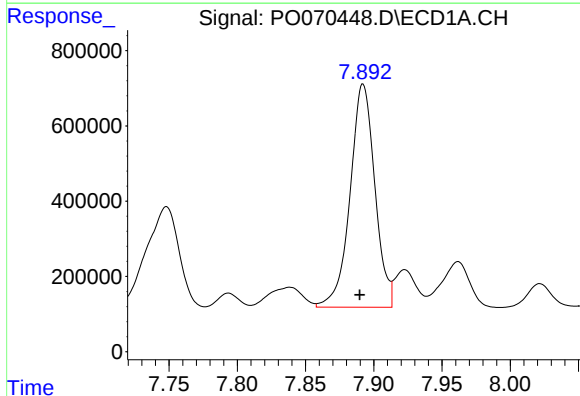
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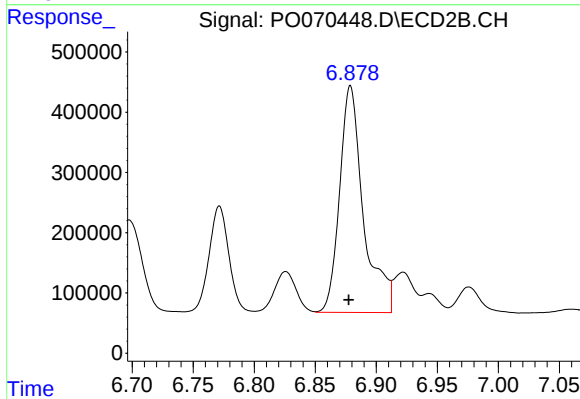
#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 2705383
Conc: 751.67 ng/ml



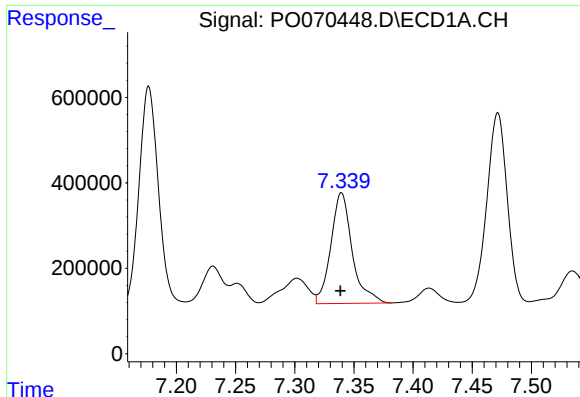
#30 AR-1254-5

R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 7491580
Conc: 1418.07 ng/ml



#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: 0.001 min
Response: 5111455
Conc: 1111.31 ng/ml



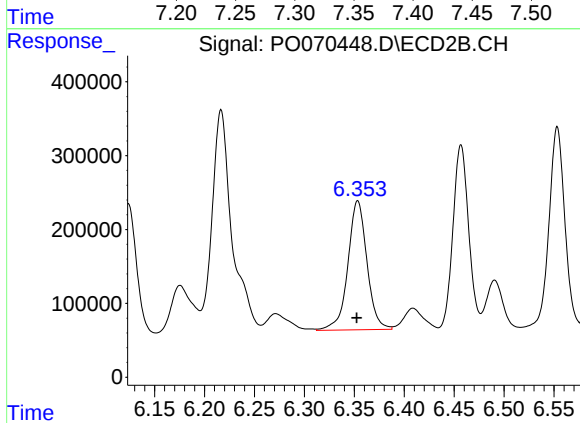
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.001 min
Response: 3257484
Conc: 783.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

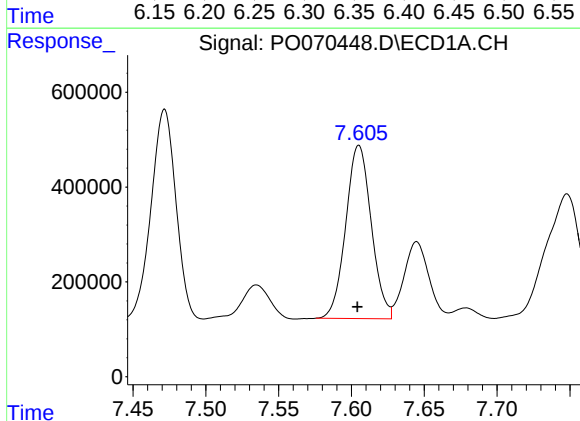
Manual Integrations
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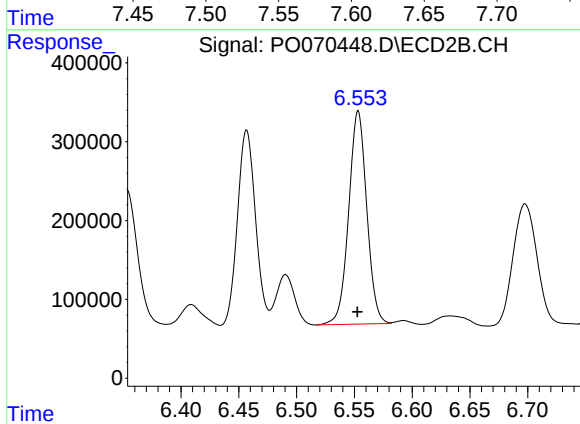
#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 2329828
Conc: 721.52 ng/ml



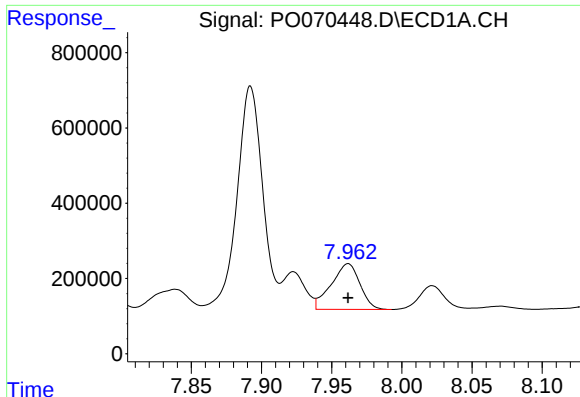
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 4459907
Conc: 742.77 ng/ml



#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 2934481
Conc: 681.98 ng/ml



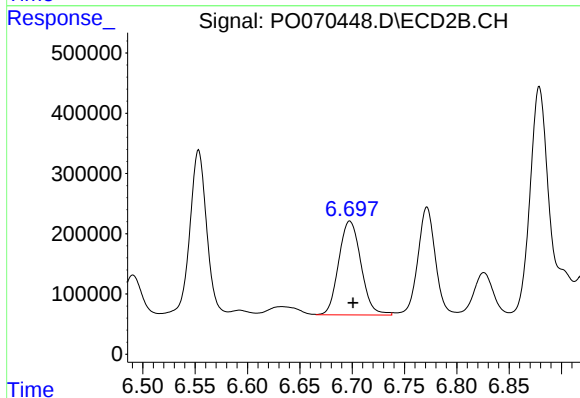
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 1731689
Conc: 336.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

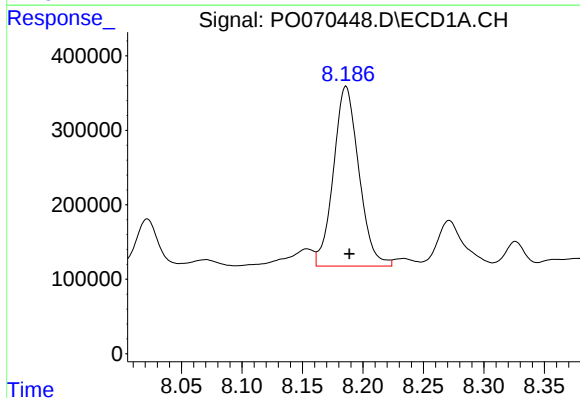
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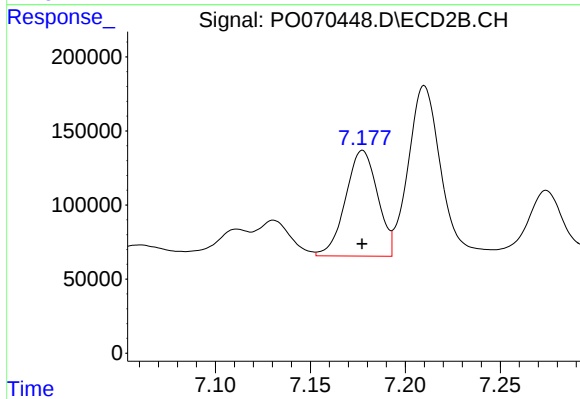
#33 AR-1260-3

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 2306141
Conc: 629.86 ng/ml m



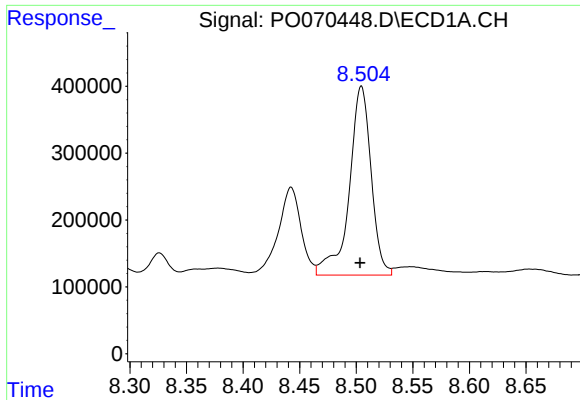
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 3536242
Conc: 727.23 ng/ml



#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 837781
Conc: 268.74 ng/ml



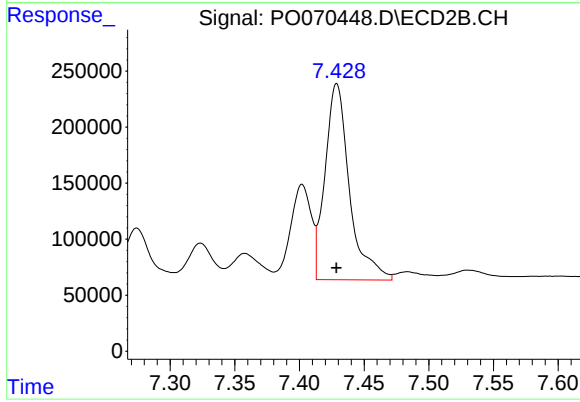
#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: 0.001 min
Response: 3809318
Conc: 341.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
X445-B1MS

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#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 2303746
Conc: 285.13 ng/ml