

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
 Data File : P0070853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2020 19:06
 Operator : DD\AJ
 Sample : L3786-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 688-157MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:05:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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	3.562	1324095	808891	19.008	20.093
2)	SA Decachlor...	10.000	8.742	2033474	1243162	21.720	22.076
Target Compounds							
3)	L1 AR-1016-1	5.680	4.788	464570	371869	168.850	215.612 #
4)	L1 AR-1016-2	5.701	4.807	1015588	551302	250.764	228.674
5)	L1 AR-1016-3	5.763	4.991	599896	232384	252.974	187.215 #
6)	L1 AR-1016-4	5.875	5.048	361512	360770	182.529m	370.682 #
7)	L1 AR-1016-5	6.178	5.269	152357	1039521	78.439m	809.458m#
31)	L7 AR-1260-1	7.335	6.348	1153170	823157	279.738	311.047
32)	L7 AR-1260-2	7.603	6.548	2065784	936043	332.345	255.077
33)	L7 AR-1260-3	7.958	6.694	1182869	682052	220.727	219.693
34)	L7 AR-1260-4	8.186	7.170	1169036	962535	229.629	345.184 #
35)	L7 AR-1260-5	8.500	7.421	1937180	1865464	162.596	238.293 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082520\
Data File : PO070853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 19:06
Operator : DD\AJ
Sample : L3786-02MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

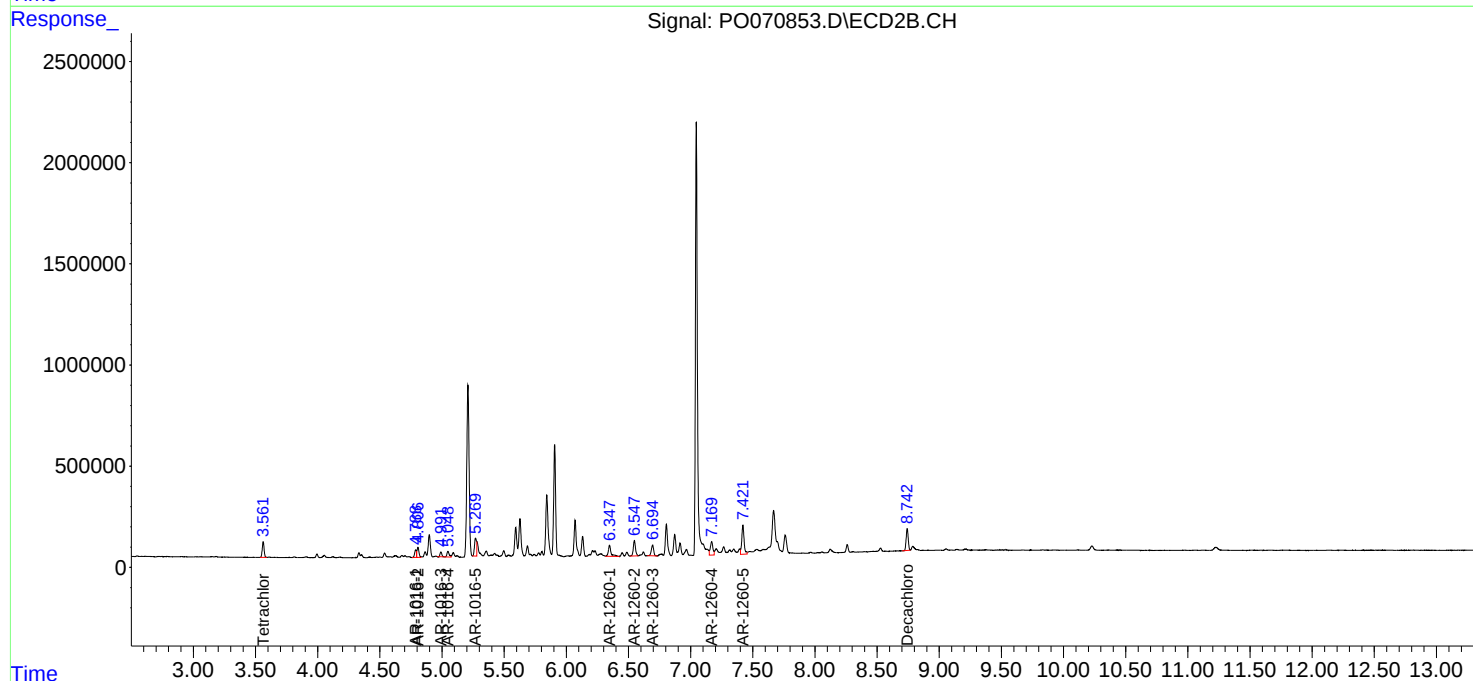
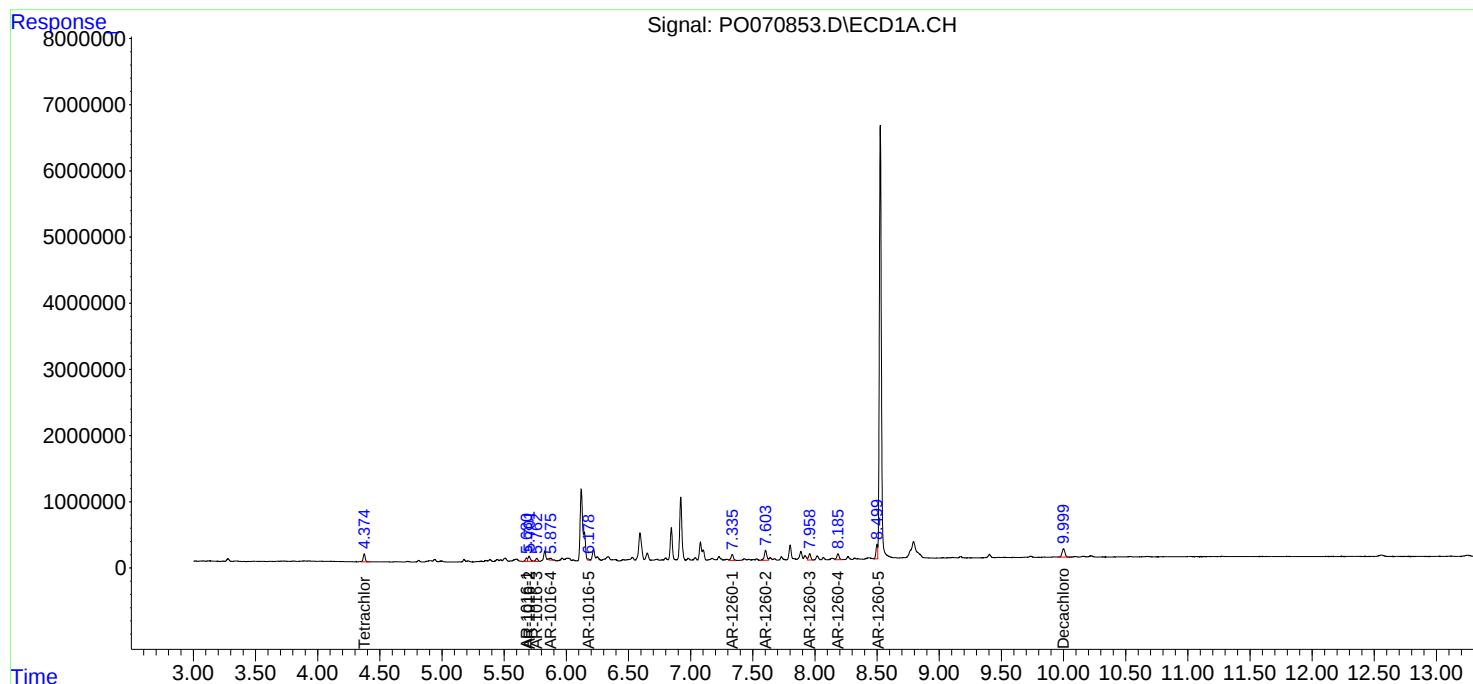
Instrument :
ECD_O
ClientSampled :
688-157MS

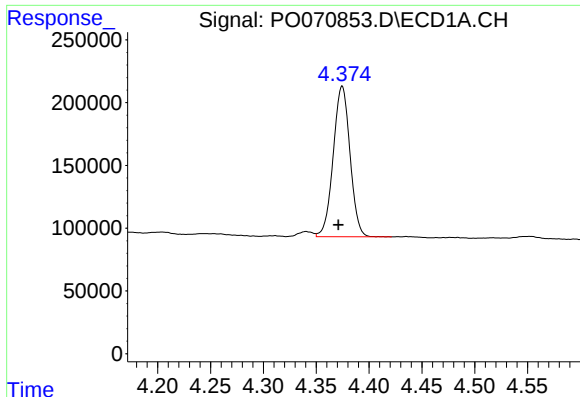
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 02:05:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
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Volume 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





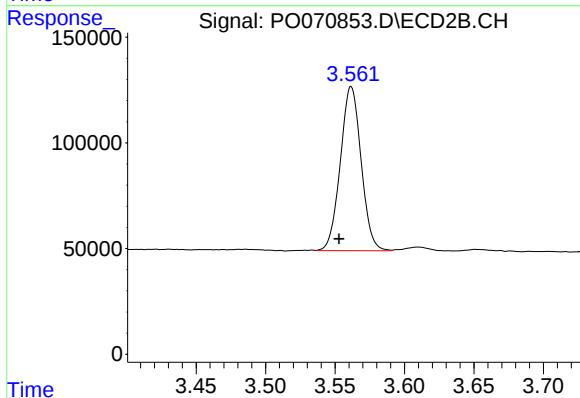
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.004 min
Response: 1324095
Conc: 19.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
688-157MS

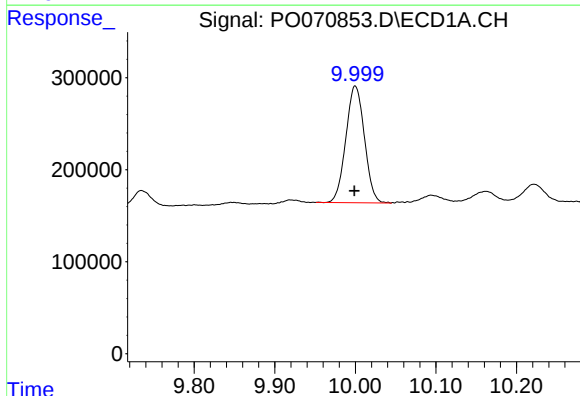
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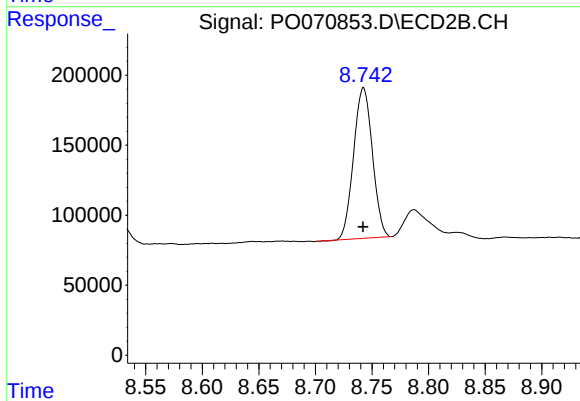
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.009 min
Response: 808891
Conc: 20.09 ng/ml



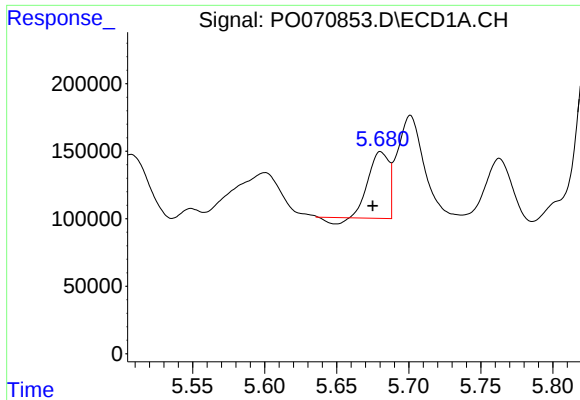
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 2033474
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 1243162
Conc: 22.08 ng/ml



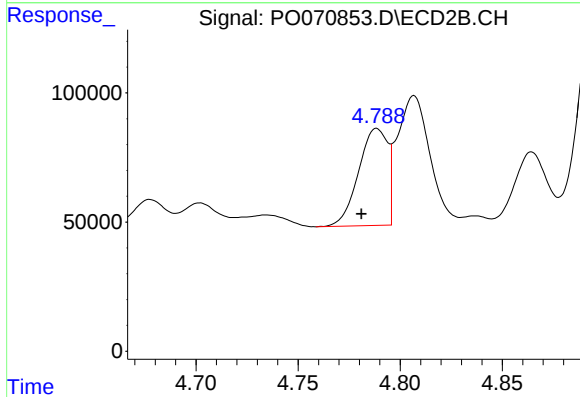
#3 AR-1016-1

R.T.: 5.680 min
Delta R.T.: 0.005 min
Response: 464570
Conc: 168.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
688-157MS

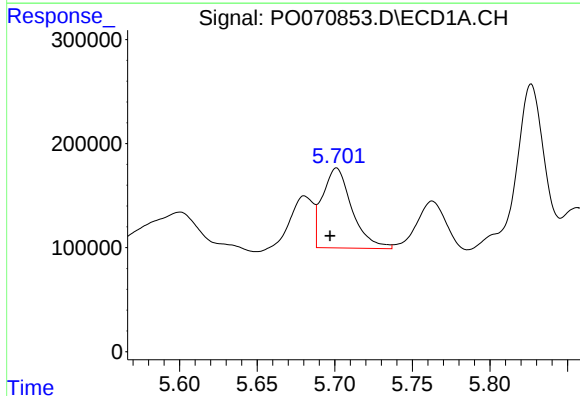
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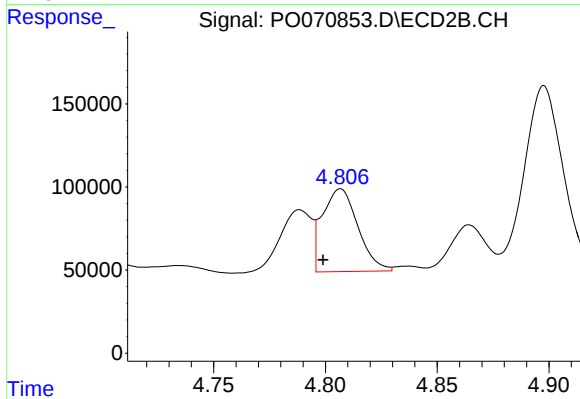
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.007 min
Response: 371869
Conc: 215.61 ng/ml



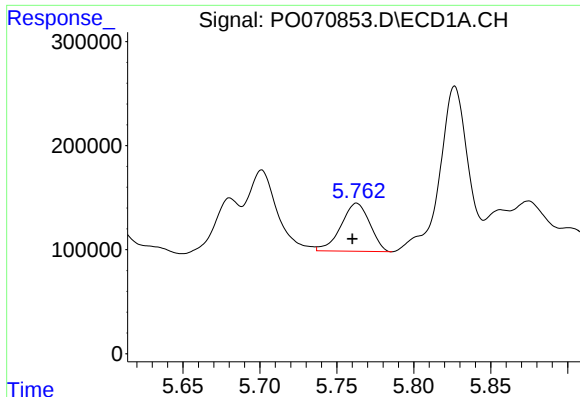
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 1015588
Conc: 250.76 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.008 min
Response: 551302
Conc: 228.67 ng/ml



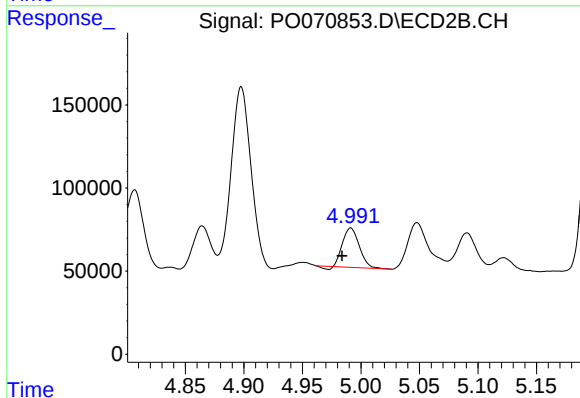
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: 0.003 min
Response: 599896
Conc: 252.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
688-157MS

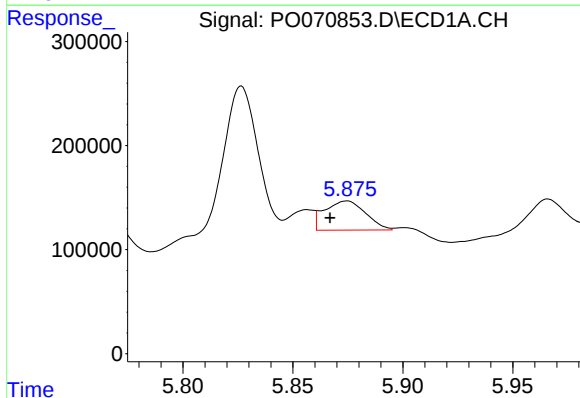
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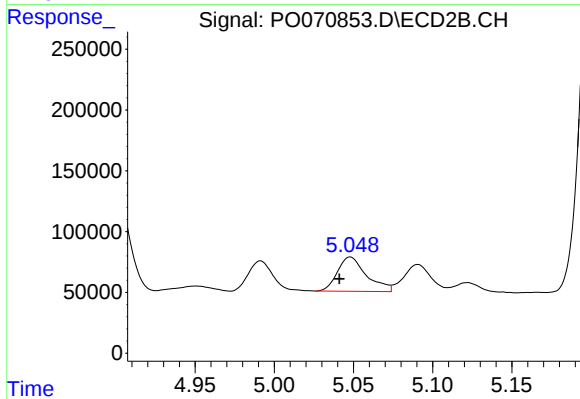
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.007 min
Response: 232384
Conc: 187.21 ng/ml



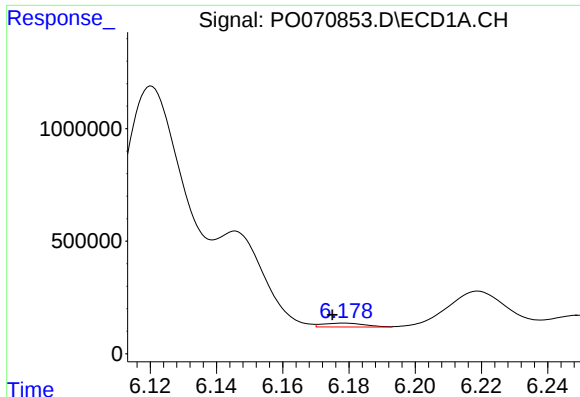
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: 0.008 min
Response: 361512
Conc: 182.53 ng/ml m



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.007 min
Response: 360770
Conc: 370.68 ng/ml



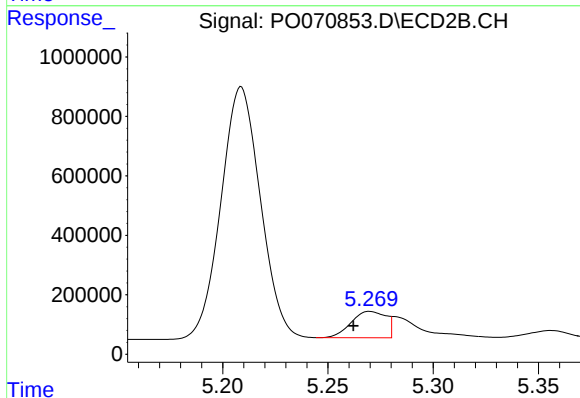
#7 AR-1016-5

R.T.: 6.178 min
Delta R.T.: 0.003 min
Response: 152357
Conc: 78.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
688-157MS

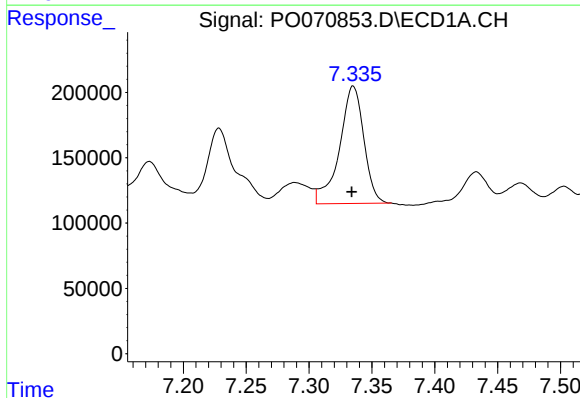
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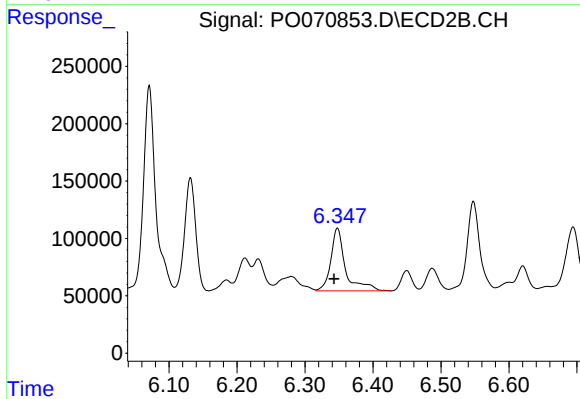
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: 0.007 min
Response: 1039521
Conc: 809.46 ng/ml m



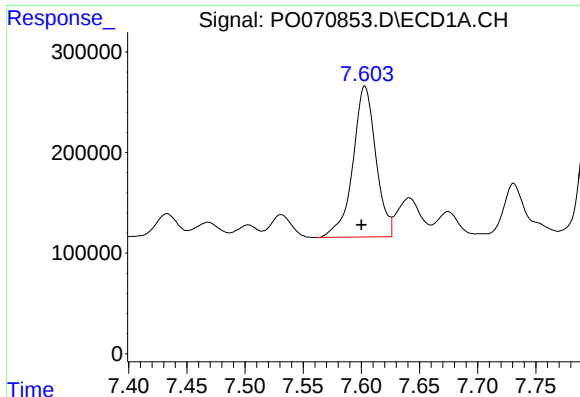
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: 0.001 min
Response: 1153170
Conc: 279.74 ng/ml



#31 AR-1260-1

R.T.: 6.348 min
Delta R.T.: 0.005 min
Response: 823157
Conc: 311.05 ng/ml



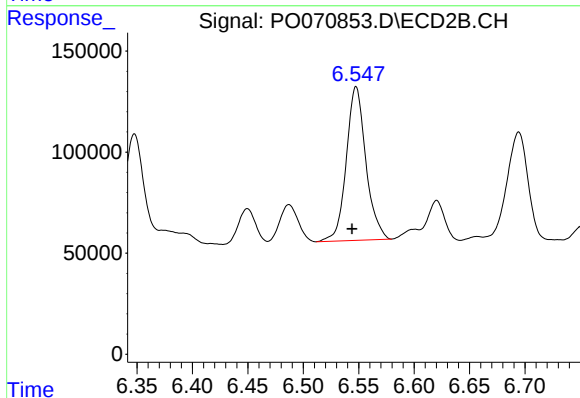
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.003 min
Response: 2065784
Conc: 332.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
688-157MS

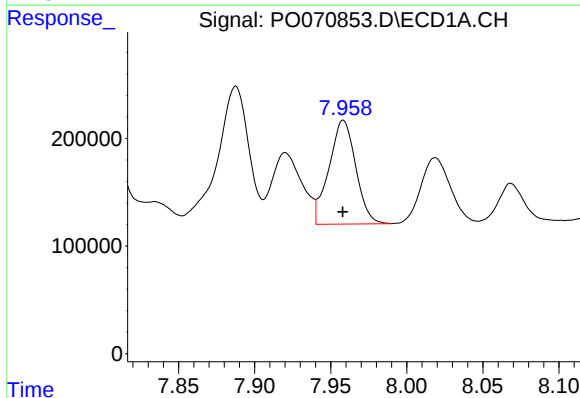
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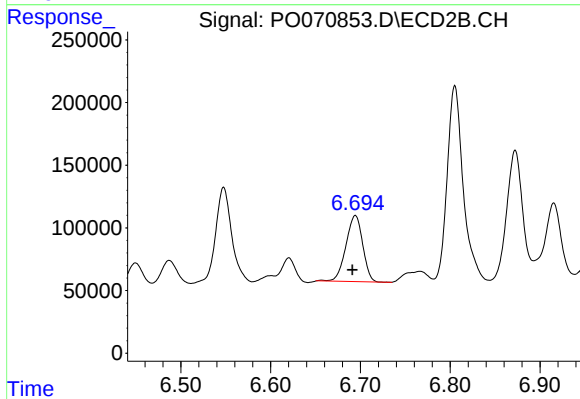
#32 AR-1260-2

R.T.: 6.548 min
Delta R.T.: 0.004 min
Response: 936043
Conc: 255.08 ng/ml



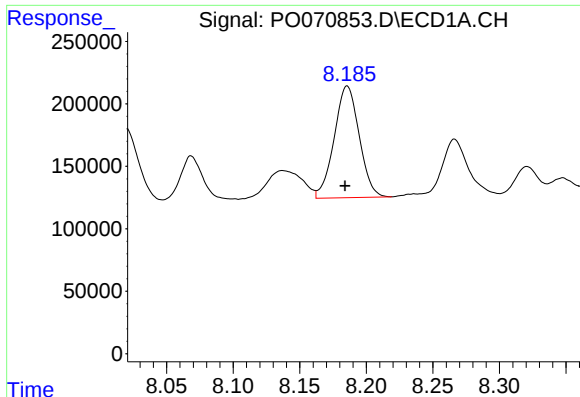
#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 1182869
Conc: 220.73 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: 0.003 min
Response: 682052
Conc: 219.69 ng/ml



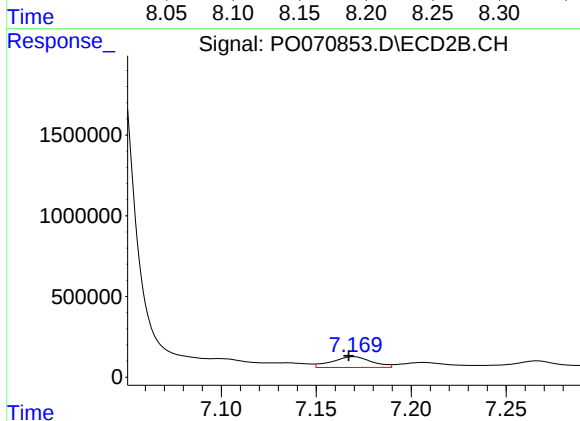
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.002 min
Response: 1169036
Conc: 229.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
688-157MS

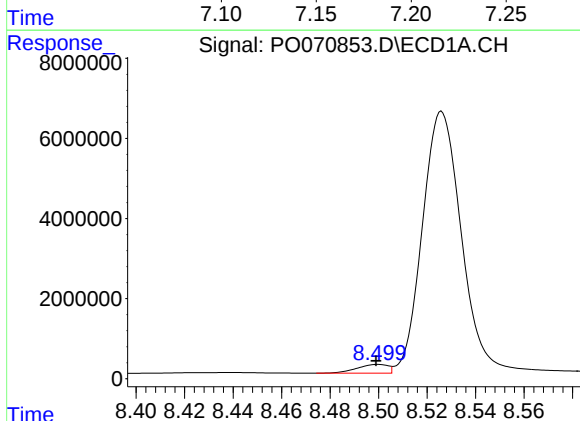
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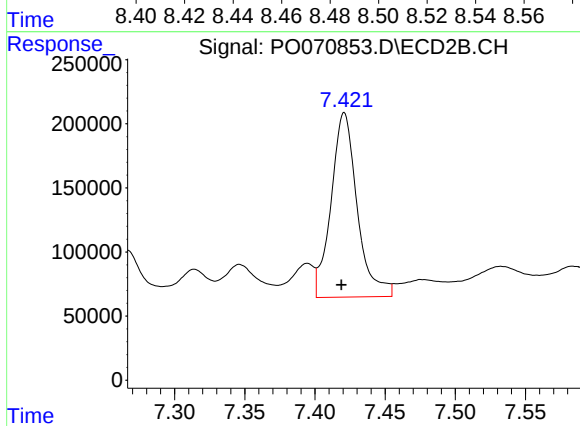
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 962535
Conc: 345.18 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 1937180
Conc: 162.60 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 1865464
Conc: 238.29 ng/ml