

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 18:28
 Operator : DD\AJ
 Sample : L3746-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 359MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:07:05 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...	4.376	3.559	1389348	828170	19.944	20.572
2)	SA Decachlor...	10.008	8.748	1221869	805871	13.051	14.311
Target Compounds							
3)	L1 AR-1016-1	5.681	4.787	552221	362503	200.707	210.181
4)	L1 AR-1016-2	5.703	4.805	811706	503975	200.422	209.043
5)	L1 AR-1016-3	5.766	4.990	467533	276609	197.157	222.843
6)	L1 AR-1016-4	5.872	5.047	403619	224099	203.789	230.255
7)	L1 AR-1016-5	6.180	5.268	354628	275078	182.575m	214.199
31)	L7 AR-1260-1	7.340	6.349	669531	492380	162.416	186.056
32)	L7 AR-1260-2	7.606	6.550	978527	635025	157.426	173.048
33)	L7 AR-1260-3	7.963	6.697	654130	558875	122.063	180.017 #
34)	L7 AR-1260-4	8.190	7.174	658704	426033	129.387	152.784
35)	L7 AR-1260-5	8.505	7.425	1466460	1033100	123.086	131.967

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070773.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 18:28
Operator : DD\AJ
Sample : L3746-02MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

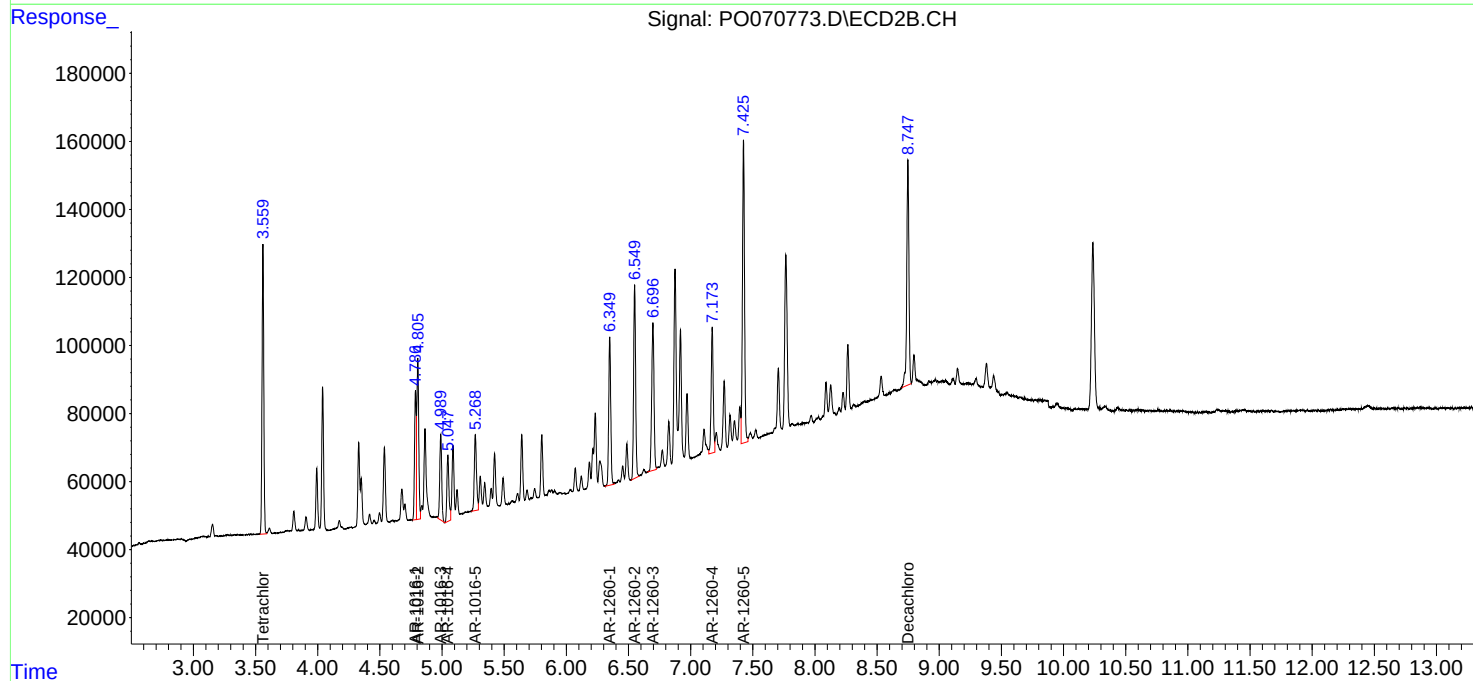
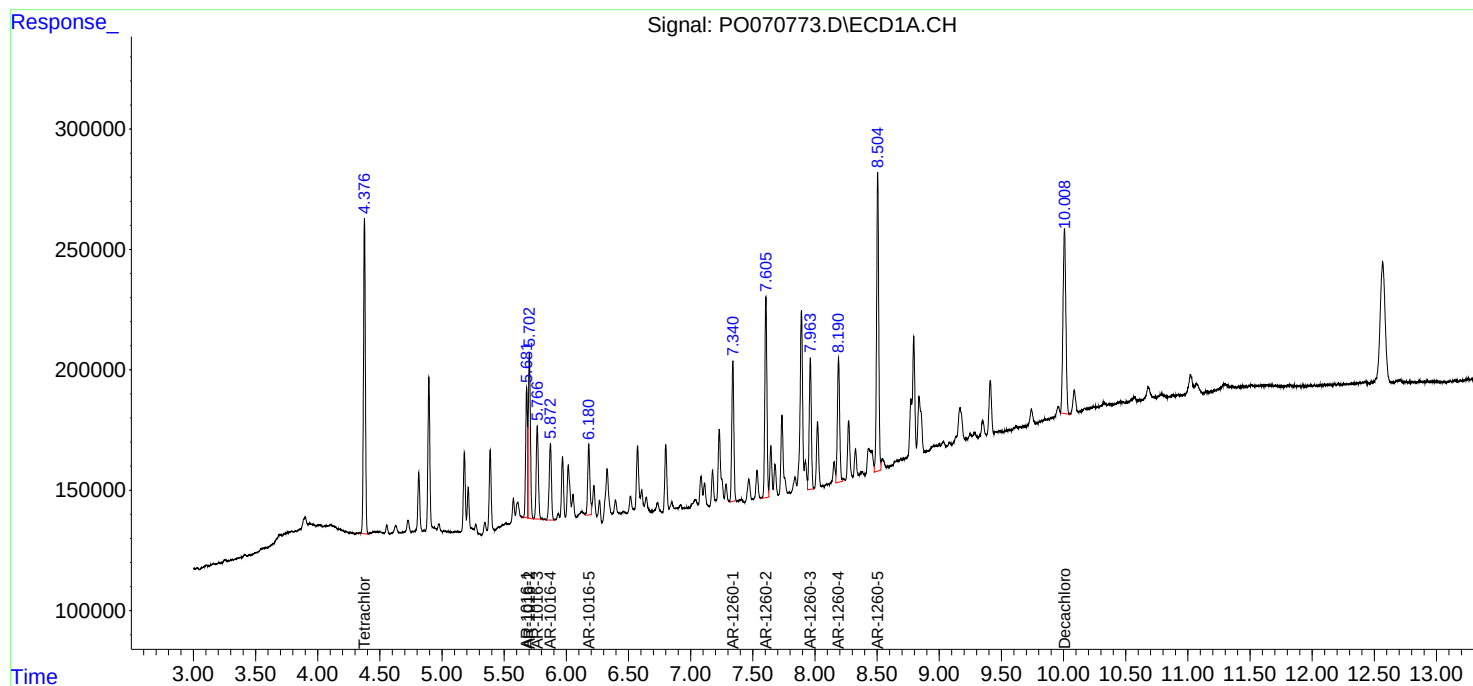
Instrument :
ECD_O
ClientSampled :
359MSD

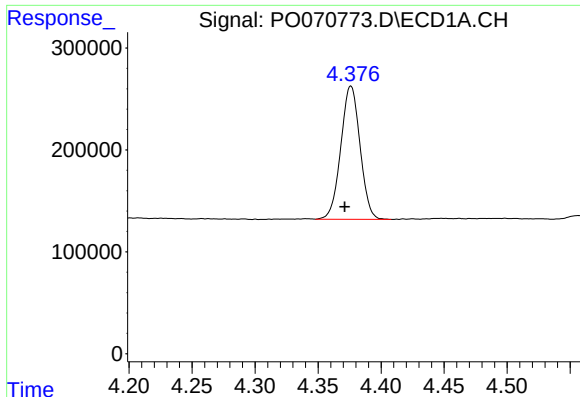
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:07:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





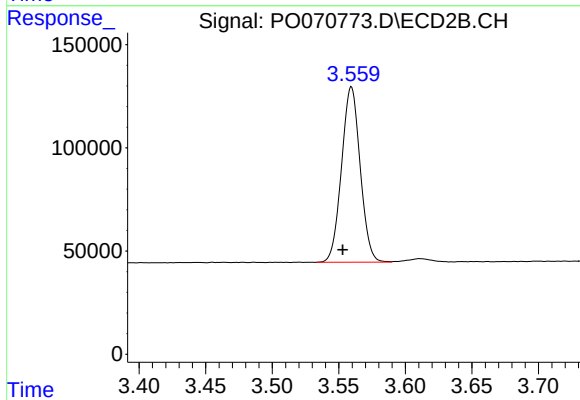
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: 0.005 min
Response: 1389348
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
359MSD

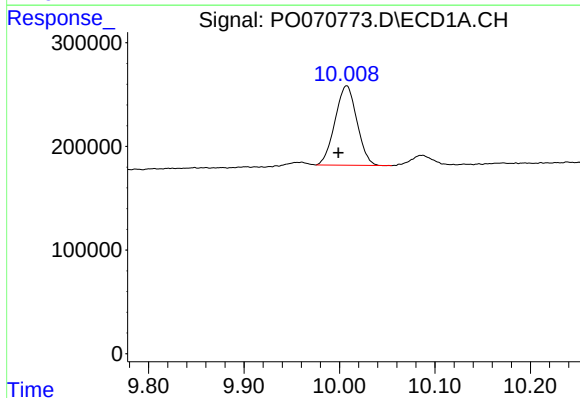
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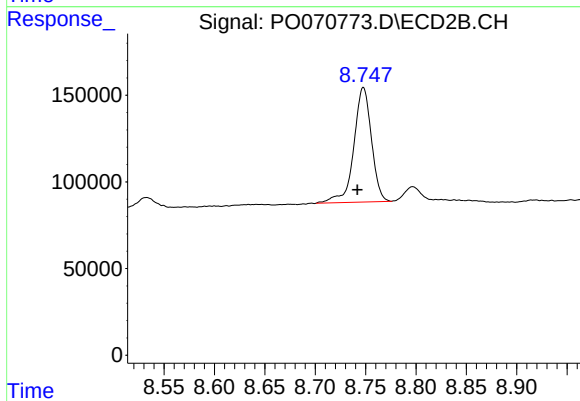
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.006 min
Response: 828170
Conc: 20.57 ng/ml



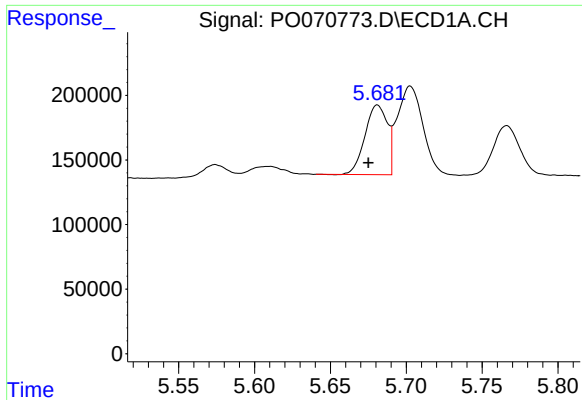
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: 0.009 min
Response: 1221869
Conc: 13.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: 0.006 min
Response: 805871
Conc: 14.31 ng/ml



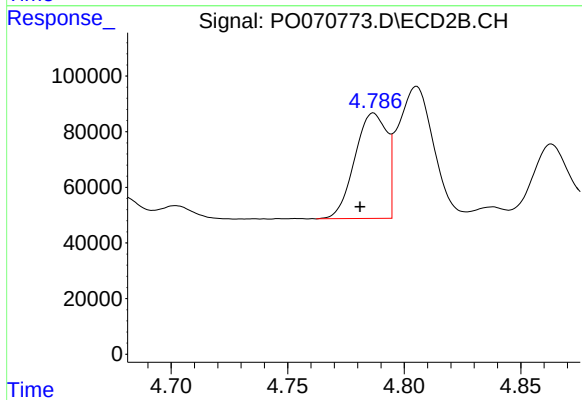
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.006 min
Response: 552221
Conc: 200.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
359MSD

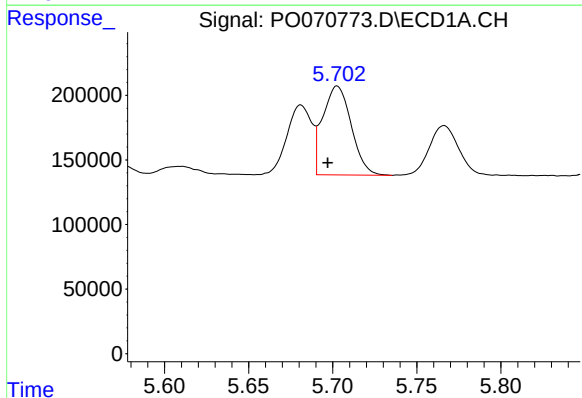
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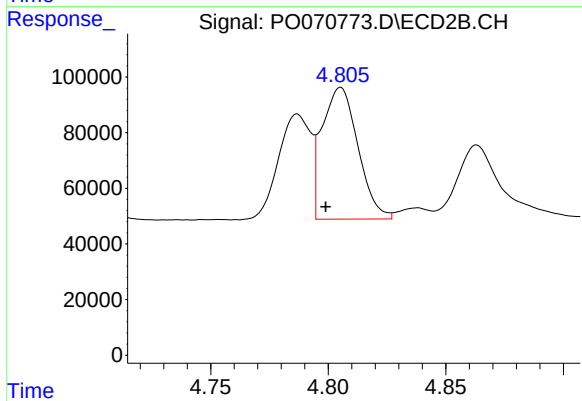
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.006 min
Response: 362503
Conc: 210.18 ng/ml



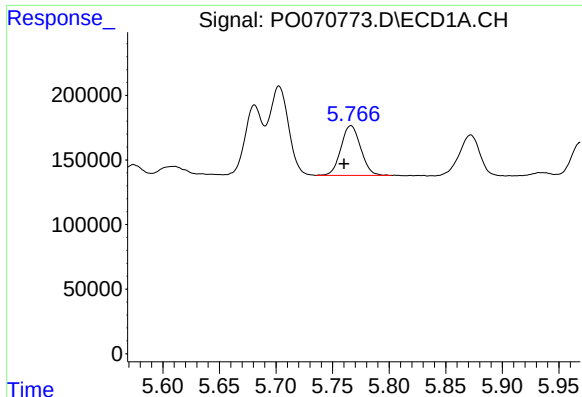
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.006 min
Response: 811706
Conc: 200.42 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.006 min
Response: 503975
Conc: 209.04 ng/ml



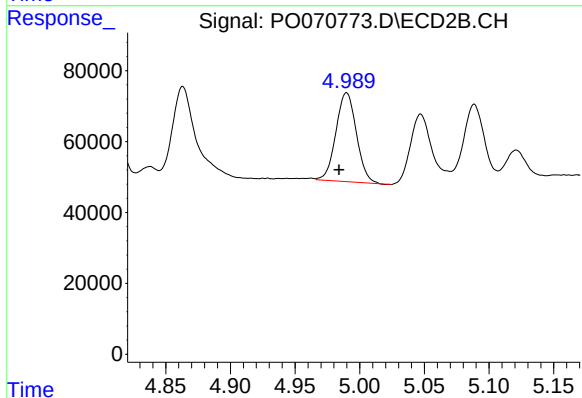
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.006 min
Response: 467533
Conc: 197.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
359MSD

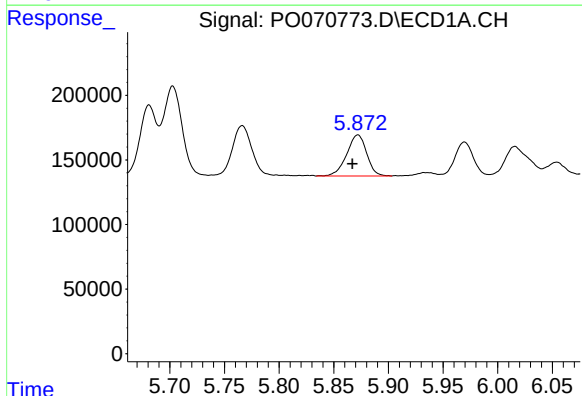
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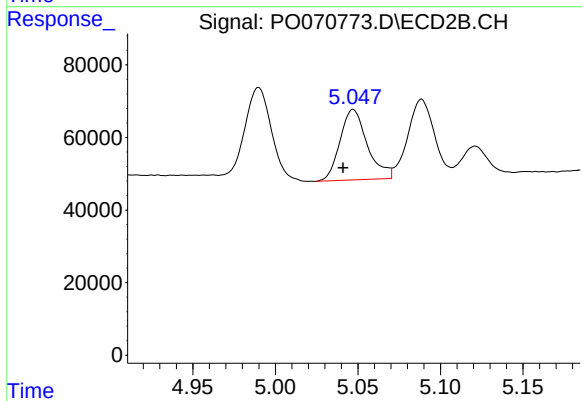
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.006 min
Response: 276609
Conc: 222.84 ng/ml



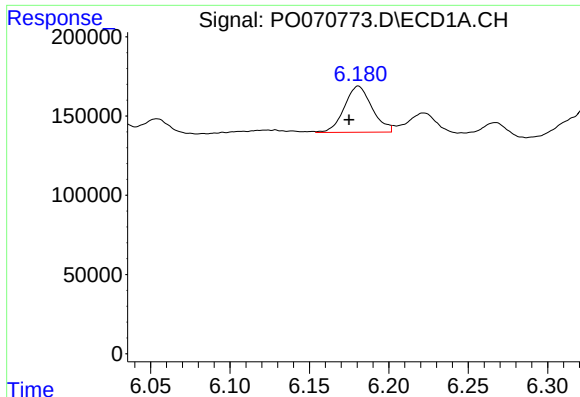
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: 0.005 min
Response: 403619
Conc: 203.79 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 224099
Conc: 230.26 ng/ml



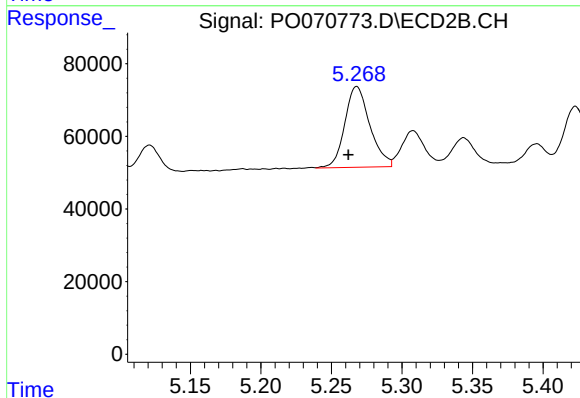
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.005 min
Response: 354628
Conc: 182.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
359MSD

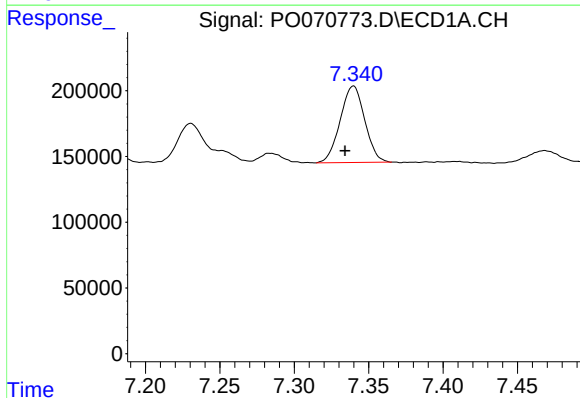
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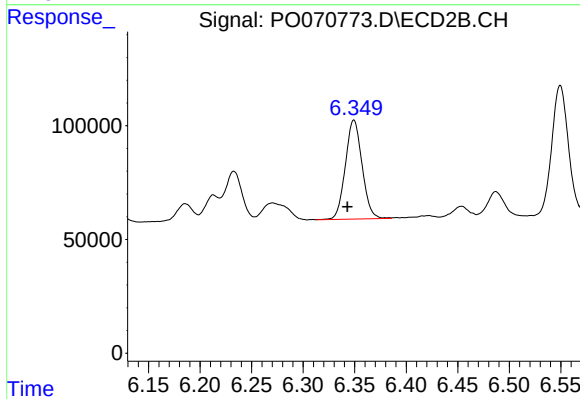
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.006 min
Response: 275078
Conc: 214.20 ng/ml



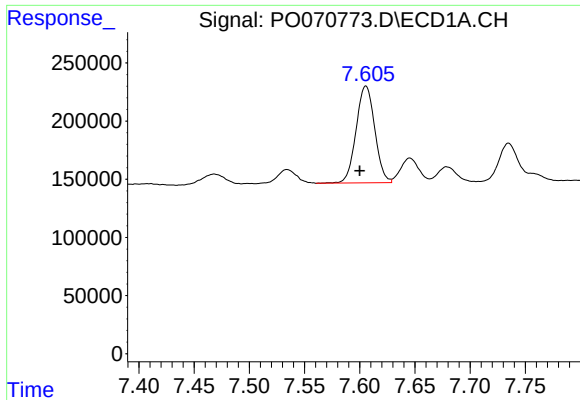
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.006 min
Response: 669531
Conc: 162.42 ng/ml



#31 AR-1260-1

R.T.: 6.349 min
Delta R.T.: 0.006 min
Response: 492380
Conc: 186.06 ng/ml



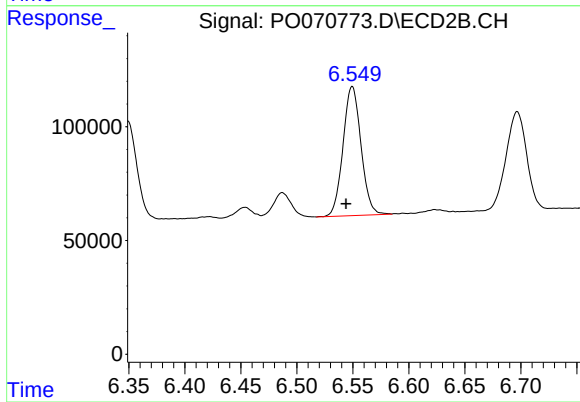
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: 0.006 min
Response: 978527
Conc: 157.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
359MSD

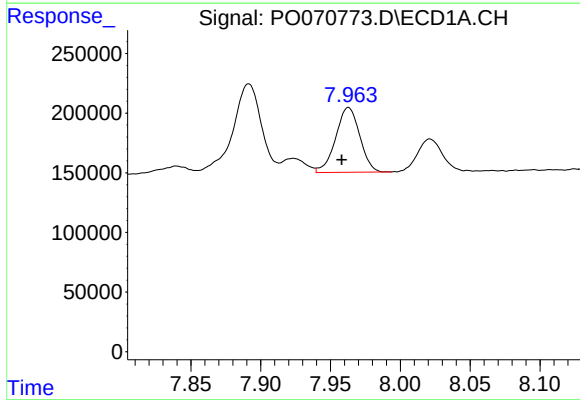
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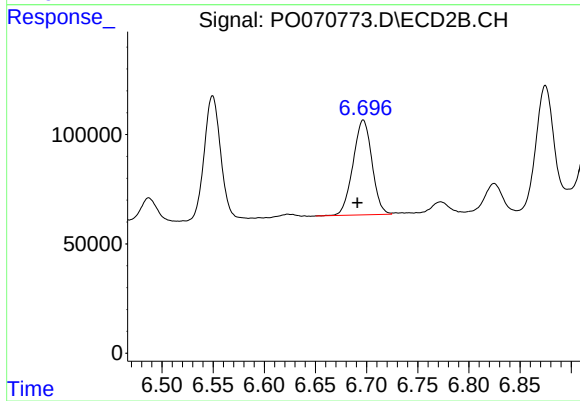
#32 AR-1260-2

R.T.: 6.550 min
Delta R.T.: 0.006 min
Response: 635025
Conc: 173.05 ng/ml



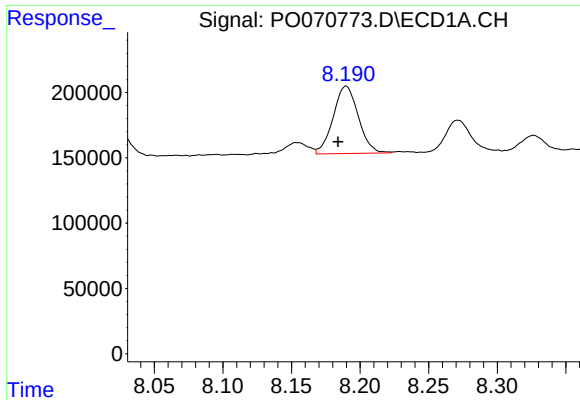
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: 0.005 min
Response: 654130
Conc: 122.06 ng/ml



#33 AR-1260-3

R.T.: 6.697 min
Delta R.T.: 0.006 min
Response: 558875
Conc: 180.02 ng/ml



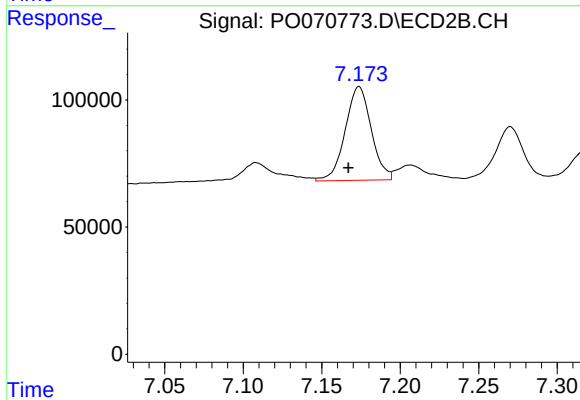
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.006 min
Response: 658704
Conc: 129.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
359MSD

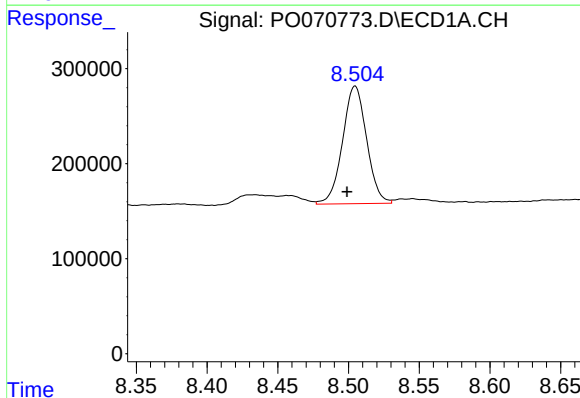
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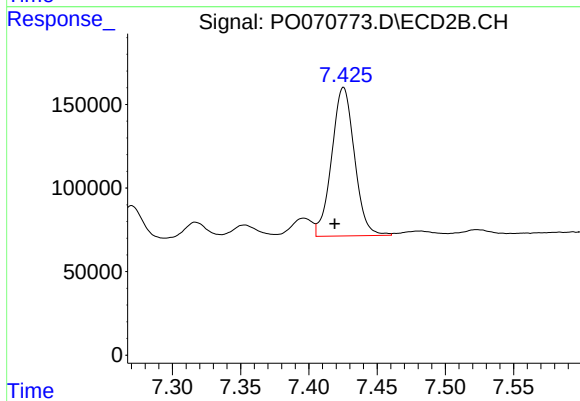
#34 AR-1260-4

R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 426033
Conc: 152.78 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: 0.006 min
Response: 1466460
Conc: 123.09 ng/ml



#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 1033100
Conc: 131.97 ng/ml