

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080420\
 Data File : P0070292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2020 9:19
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:51:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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	3.561	2150556	1797144	46.593	43.009
2)	SA Decachlor...	10.009	8.755	3306804	2829185	51.144	45.688
Target Compounds							
3)	L1 AR-1016-1	5.680	4.789	957988	805511	442.224	418.400
4)	L1 AR-1016-2	5.701	4.808	1374588	1133865	437.851	419.491
5)	L1 AR-1016-3	5.765	4.993	806251	609143	435.380	420.360
6)	L1 AR-1016-4	5.870	5.050	694554	530134	440.741	427.407
7)	L1 AR-1016-5	6.179	5.271	747539	635663	480.489m	415.124
31)	L7 AR-1260-1	7.339	6.353	1532634	1497339	483.556	475.861
32)	L7 AR-1260-2	7.605	6.554	2129191	1957077	475.617	471.113
33)	L7 AR-1260-3	7.963	6.702	1705595	1634787	456.109	463.486
34)	L7 AR-1260-4	8.190	7.179	1599043	1404504	453.288	461.234
35)	L7 AR-1260-5	8.505	7.430	3714116	3640260	444.061	448.561

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

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Acq On : 04 Aug 2020 9:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

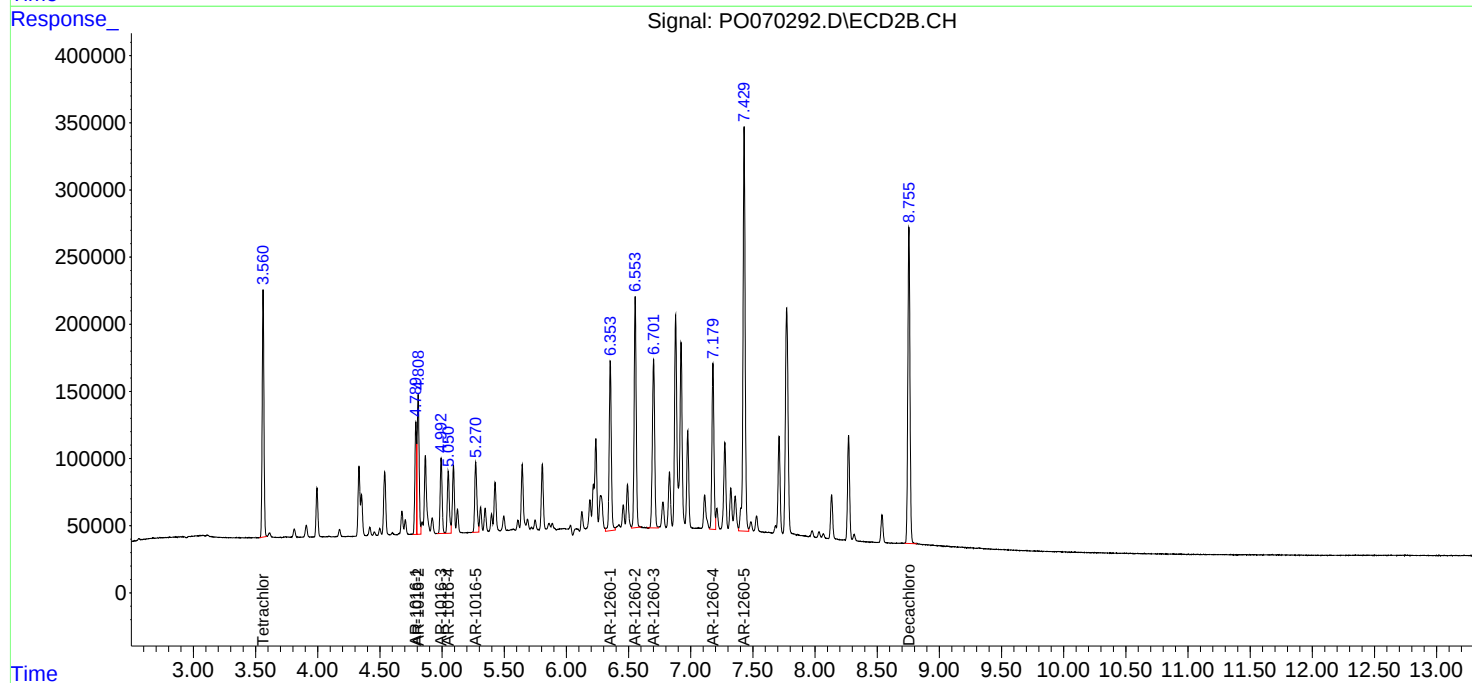
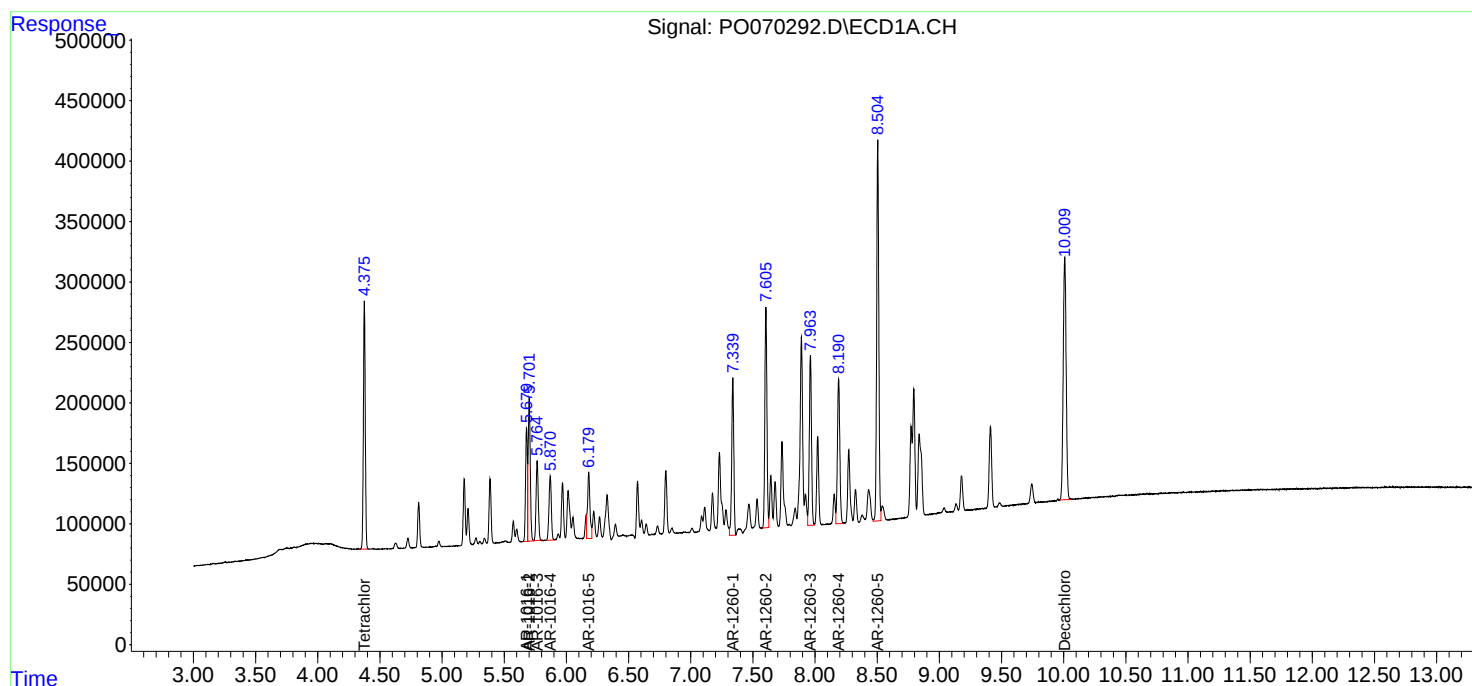
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

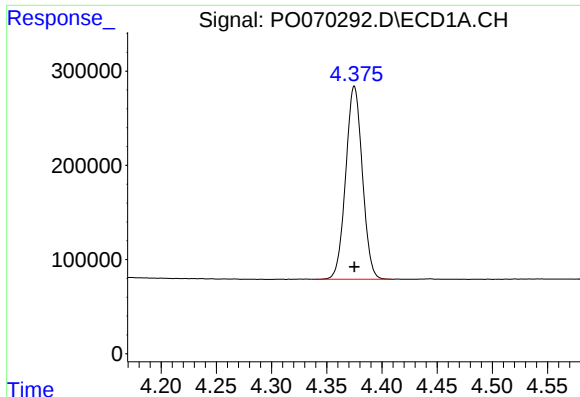
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 01:51:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 2020
Response via : Initial Calibration
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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





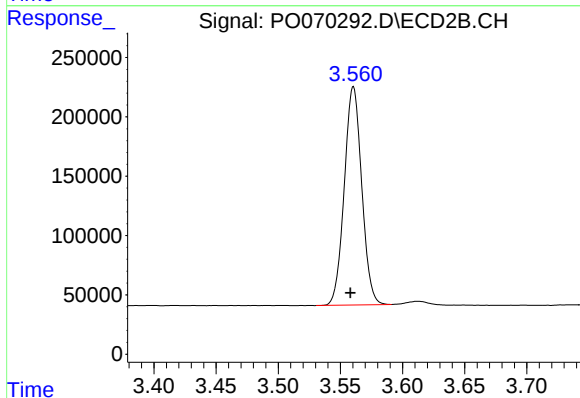
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 2150556
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

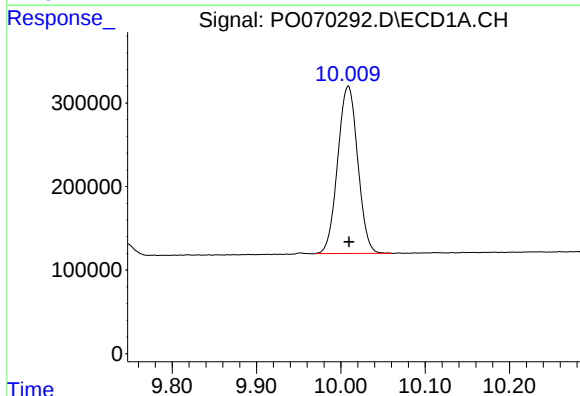
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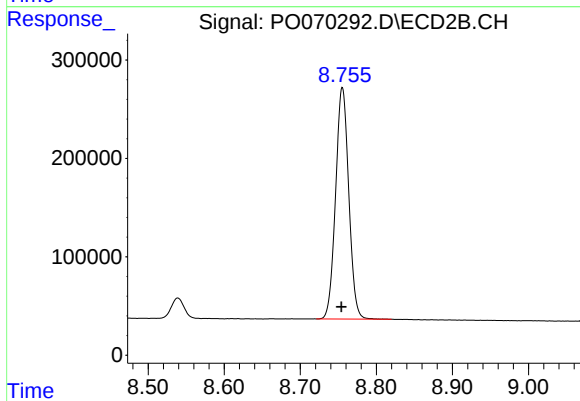
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.003 min
Response: 1797144
Conc: 43.01 ng/ml



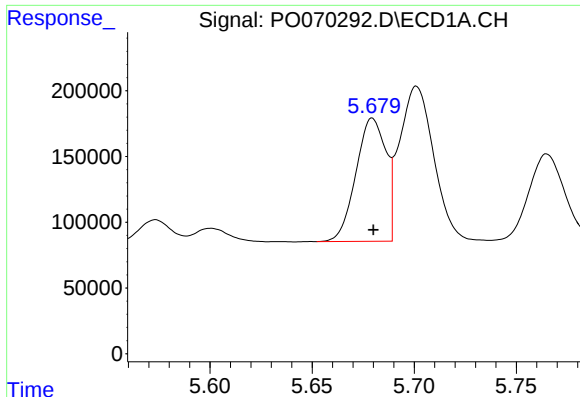
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.001 min
Response: 3306804
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.001 min
Response: 2829185
Conc: 45.69 ng/ml



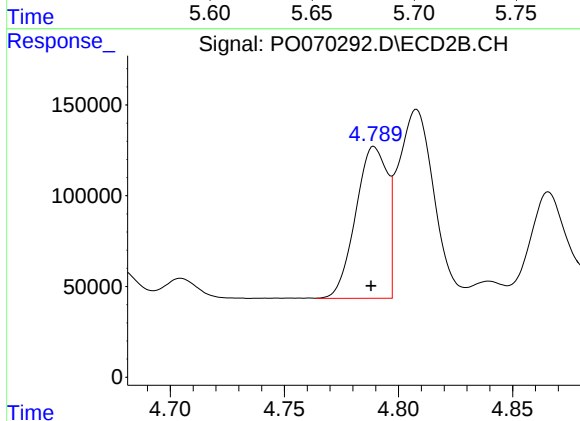
#3 AR-1016-1

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 957988
Conc: 442.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

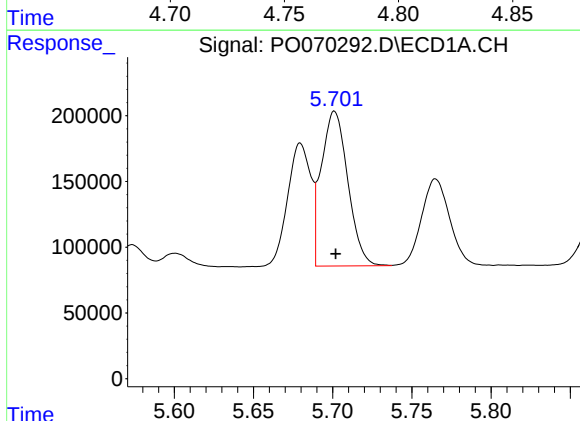
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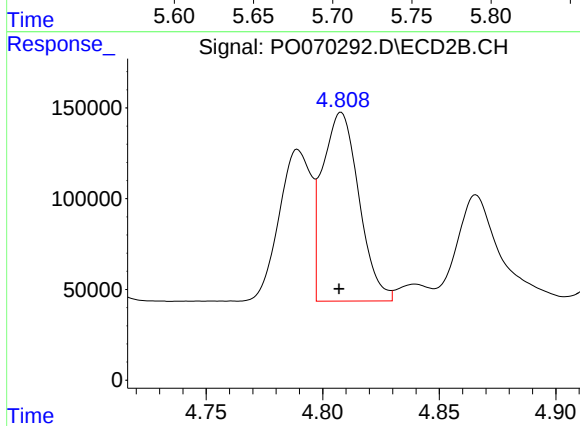
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.001 min
Response: 805511
Conc: 418.40 ng/ml



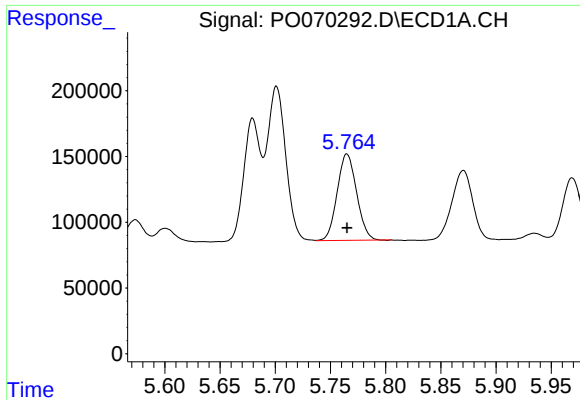
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 1374588
Conc: 437.85 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 1133865
Conc: 419.49 ng/ml



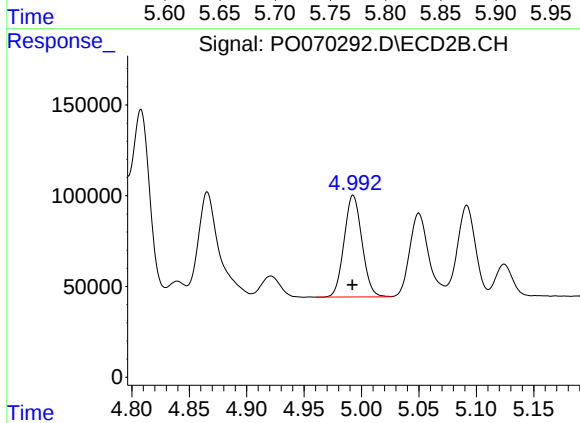
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 806251
Conc: 435.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

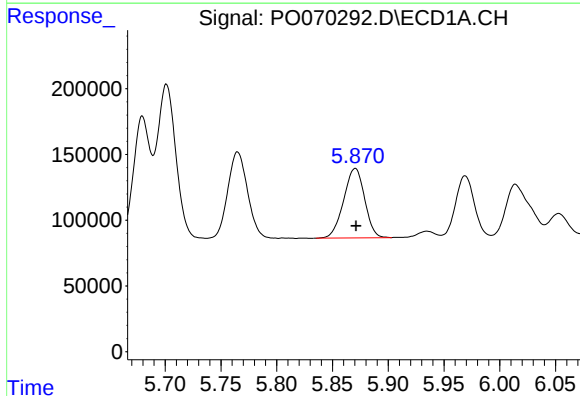
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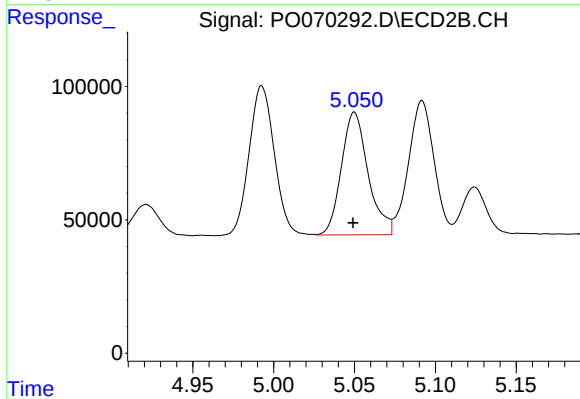
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 609143
Conc: 420.36 ng/ml



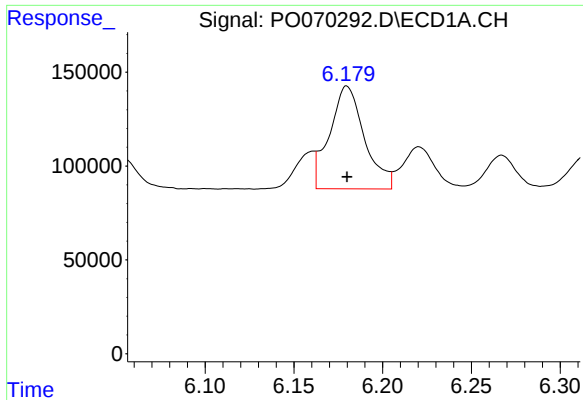
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 694554
Conc: 440.74 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 530134
Conc: 427.41 ng/ml



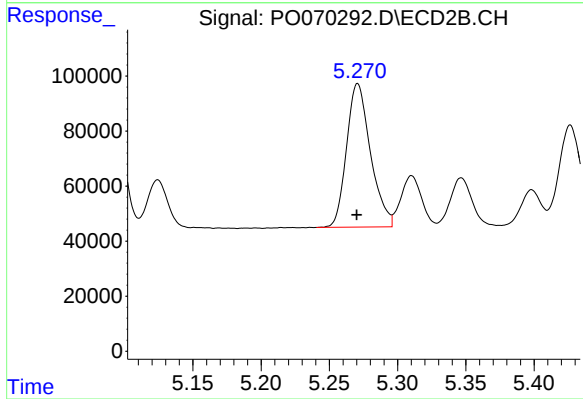
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 747539
Conc: 480.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

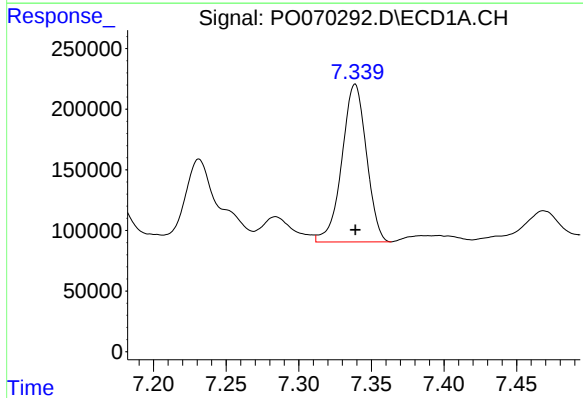
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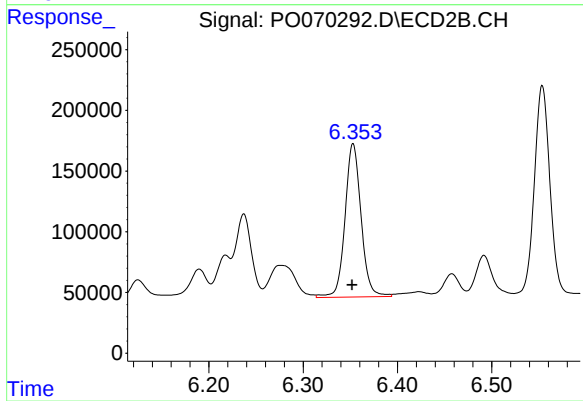
#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 635663
Conc: 415.12 ng/ml



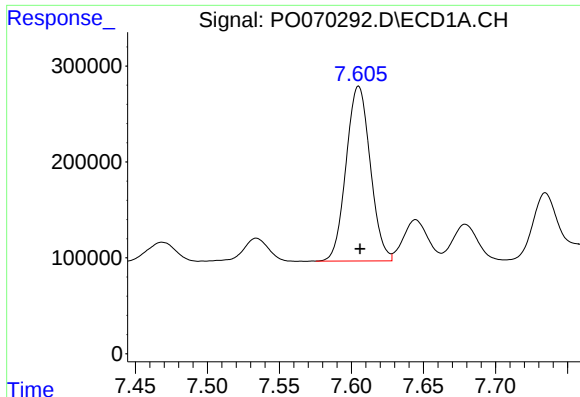
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 1532634
Conc: 483.56 ng/ml



#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 1497339
Conc: 475.86 ng/ml



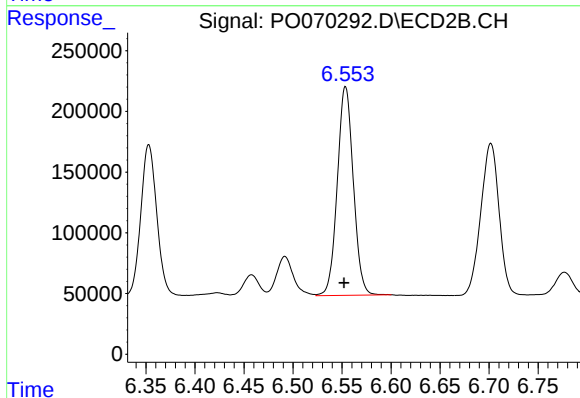
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 2129191
Conc: 475.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

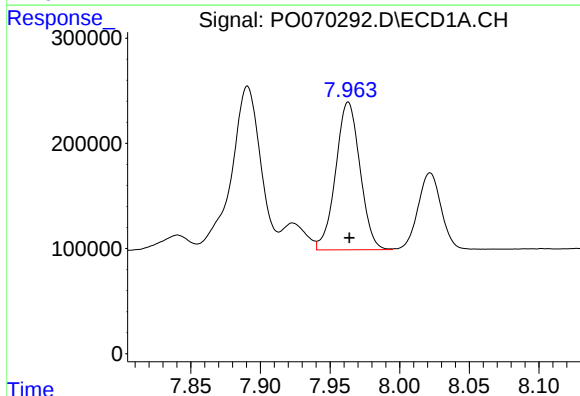
Manual Integrations
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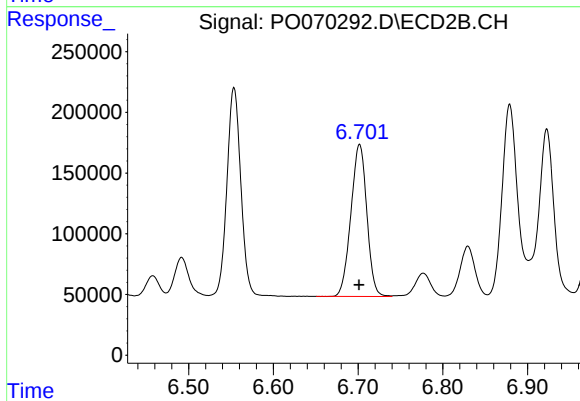
#32 AR-1260-2

R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 1957077
Conc: 471.11 ng/ml



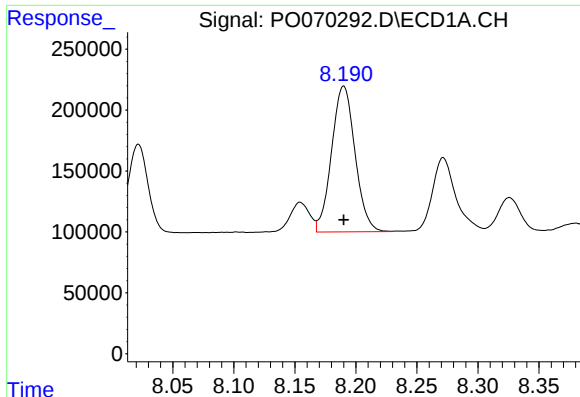
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 1705595
Conc: 456.11 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 1634787
Conc: 463.49 ng/ml



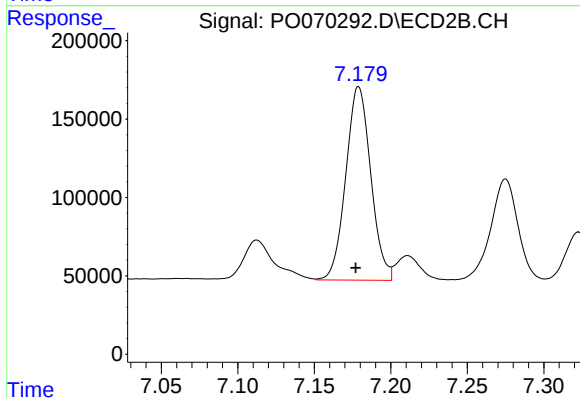
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 1599043
Conc: 453.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

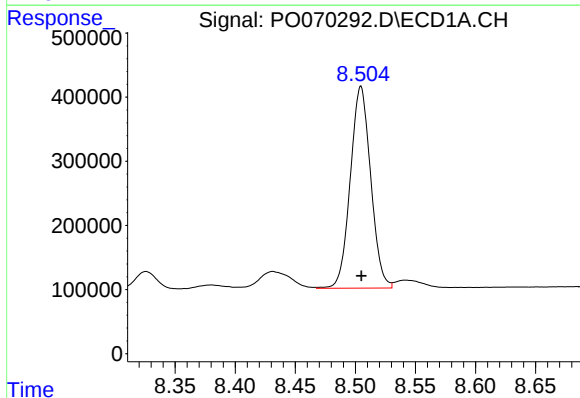
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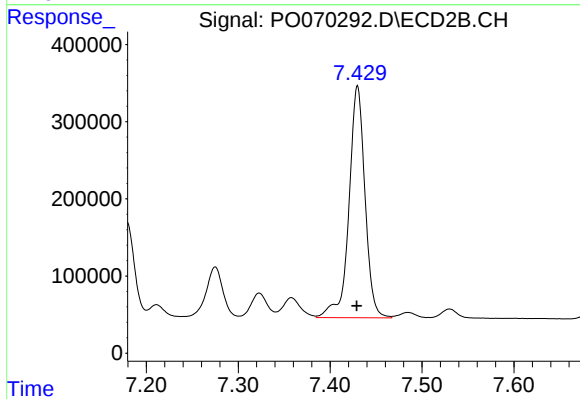
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.002 min
Response: 1404504
Conc: 461.23 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 3714116
Conc: 444.06 ng/ml



#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 3640260
Conc: 448.56 ng/ml