

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081920\
 Data File : P0070669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2020 12:29
 Operator : DD\AJ
 Sample : PB131074BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131074BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 14:38:01 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...	4.365	3.550	1567680	891311	23.707	20.230
2)	SA Decachlor...	9.991	8.738	1725426	1085576	20.151	19.557
Target Compounds							
3)	L1 AR-1016-1	5.670	4.776	622516	364371	215.597	180.957m
4)	L1 AR-1016-2	5.691	4.795	887460	521566	214.600	183.545
5)	L1 AR-1016-3	5.755	4.980	527370	281881	213.435	184.619
6)	L1 AR-1016-4	5.860	5.037	450677	242500	215.115m	186.409
7)	L1 AR-1016-5	6.170	5.258	409828	294155	196.304	182.167
31)	L7 AR-1260-1	7.328	6.340	928177	622992	223.170	192.933
32)	L7 AR-1260-2	7.595	6.539	1316526	836849	219.258	194.486
33)	L7 AR-1260-3	7.951	6.687	936773	709927	182.011	193.897
34)	L7 AR-1260-4	8.179	7.163	905510	549309	186.218	176.205
35)	L7 AR-1260-5	8.493	7.415	1954515	1439813	175.355	178.201

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081920\
Data File : PO070669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2020 12:29
Operator : DD\AJ
Sample : PB131074BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

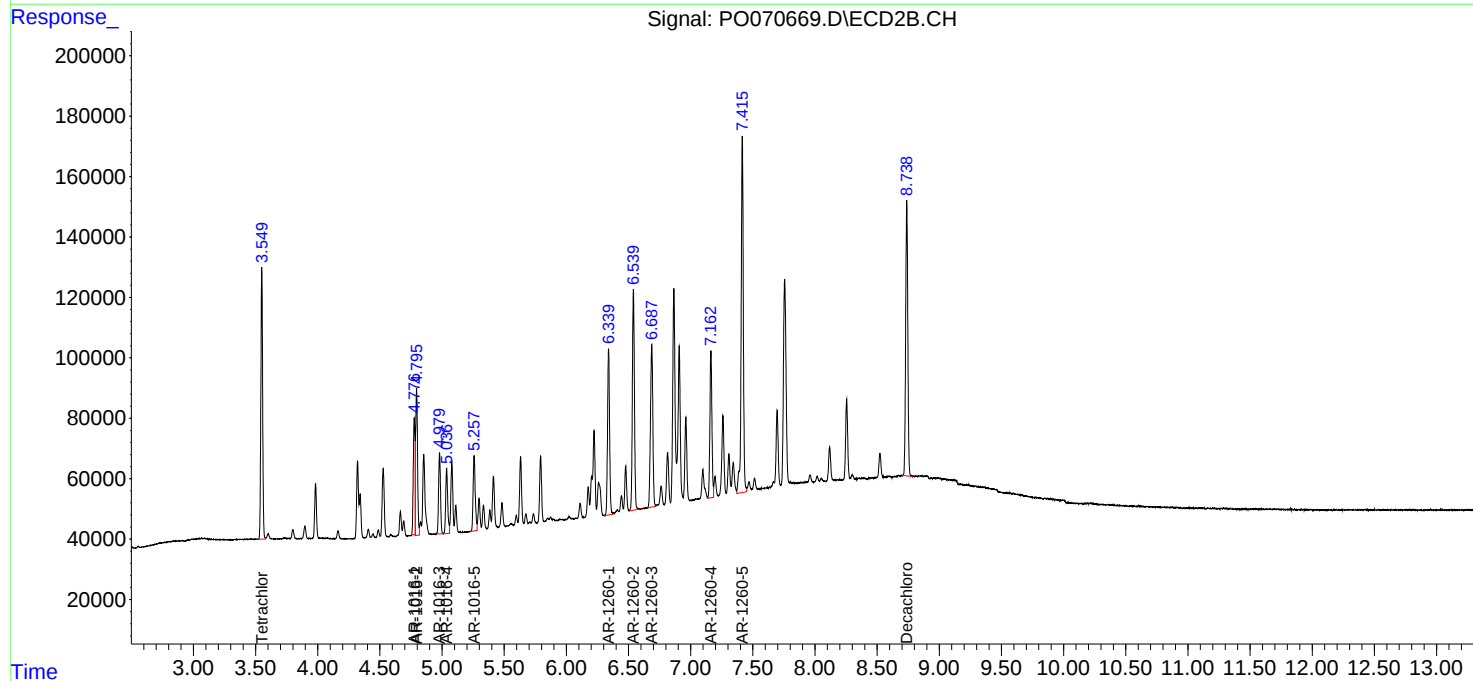
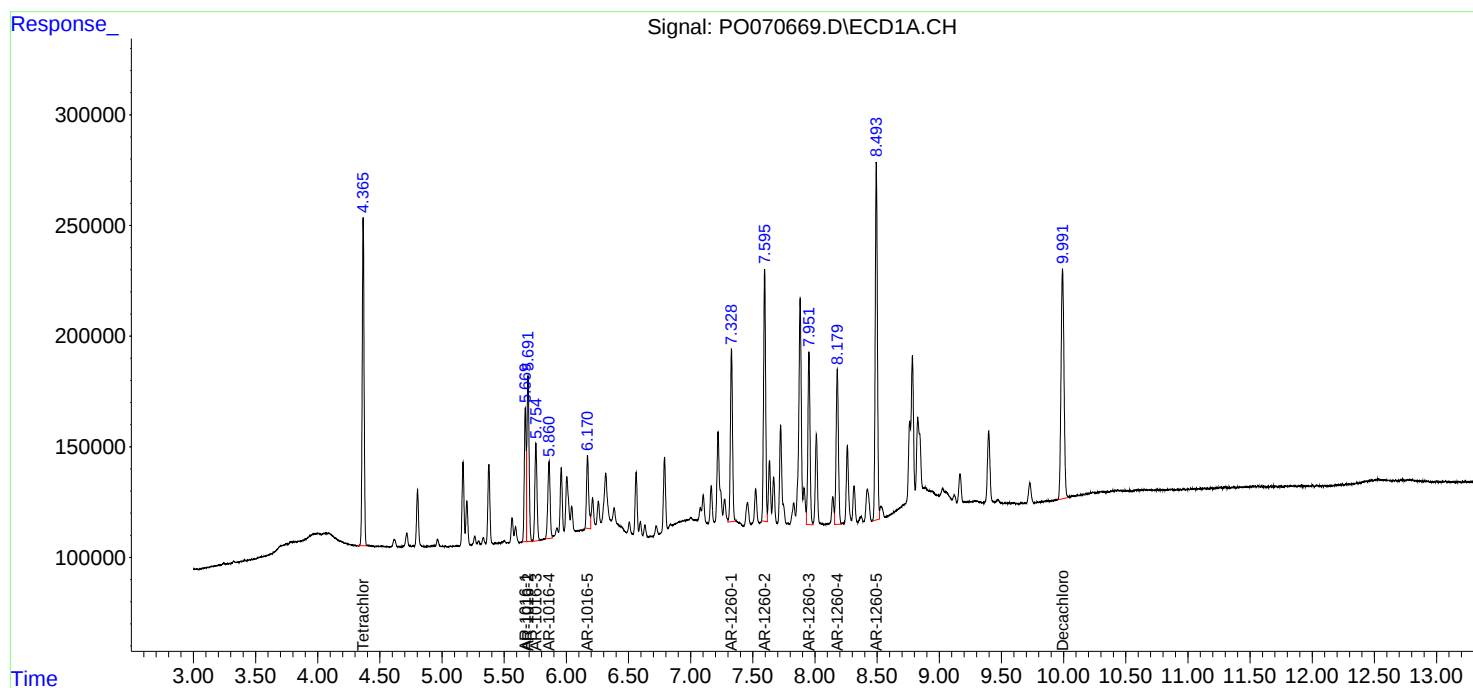
Instrument :
ECD_O
ClientSampled :
PB131074BS

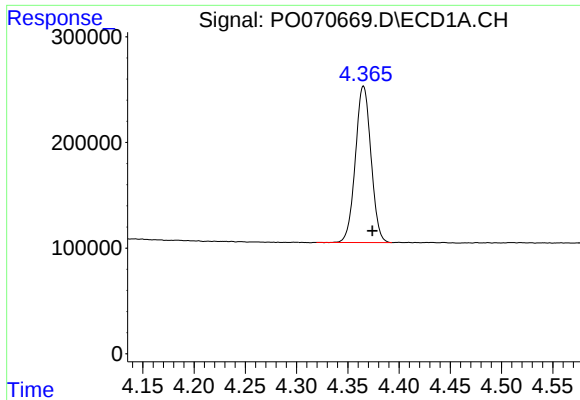
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 14:38:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





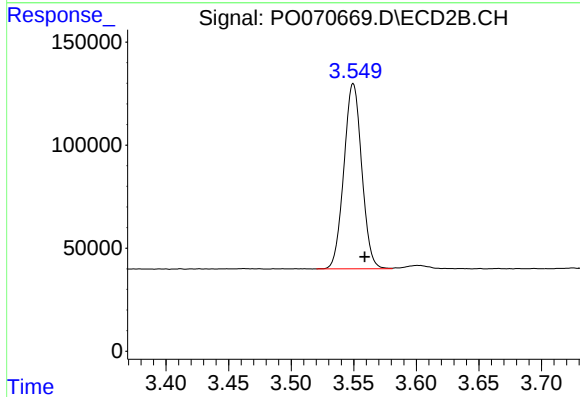
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.009 min
Response: 1567680
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

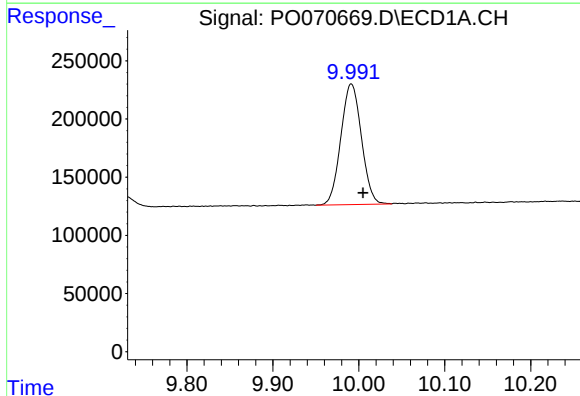
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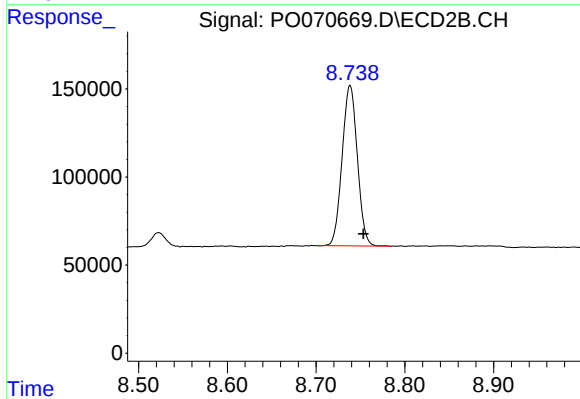
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.009 min
Response: 891311
Conc: 20.23 ng/ml



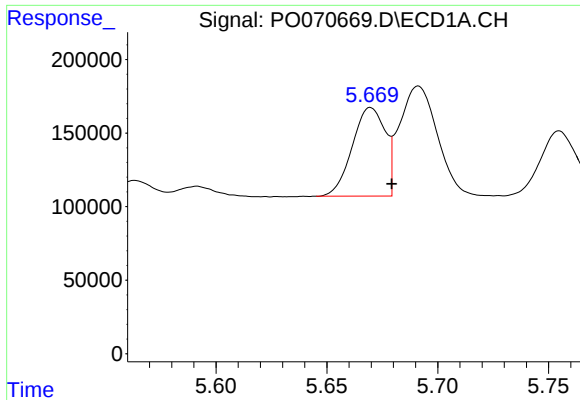
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.014 min
Response: 1725426
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.015 min
Response: 1085576
Conc: 19.56 ng/ml



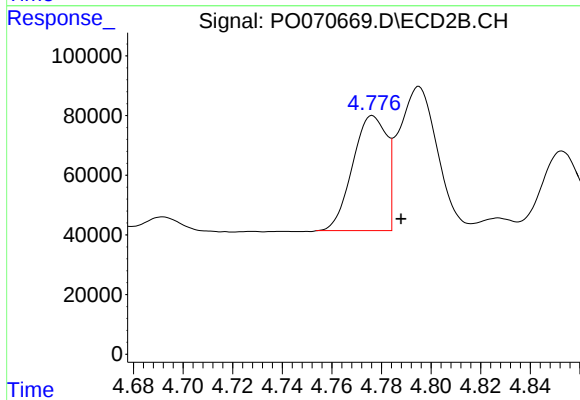
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.009 min
Response: 622516
Conc: 215.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

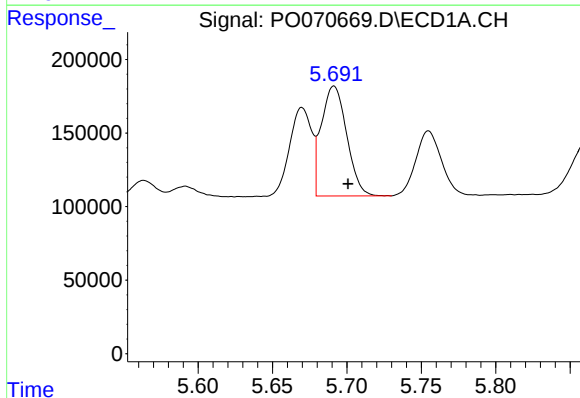
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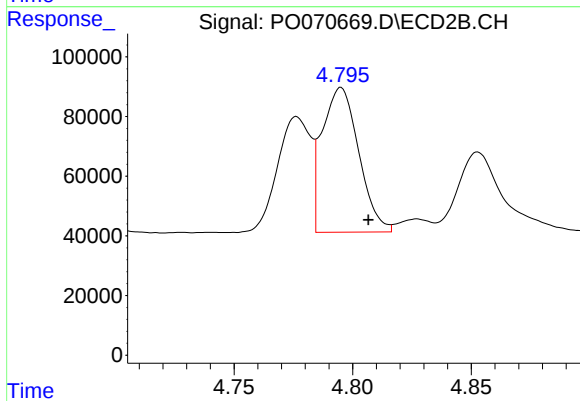
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.012 min
Response: 364371
Conc: 180.96 ng/ml m



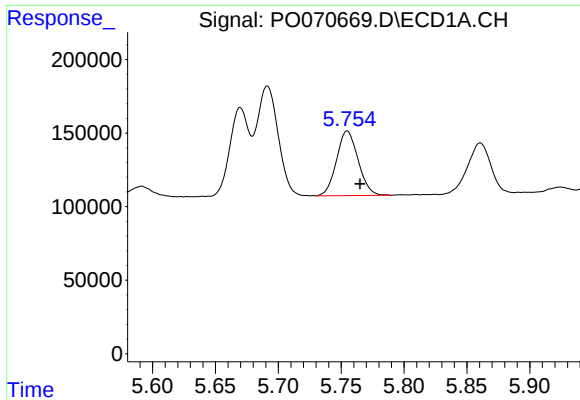
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 887460
Conc: 214.60 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.012 min
Response: 521566
Conc: 183.55 ng/ml



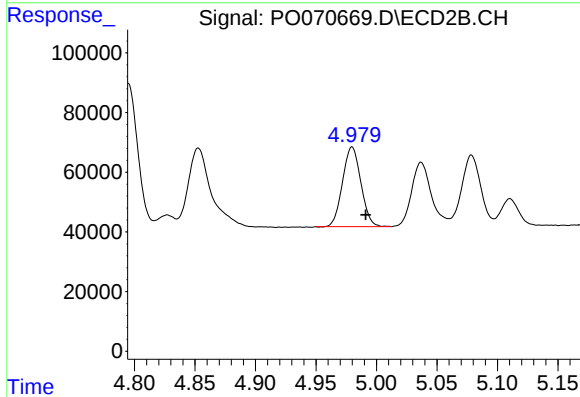
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.010 min
Response: 527370
Conc: 213.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

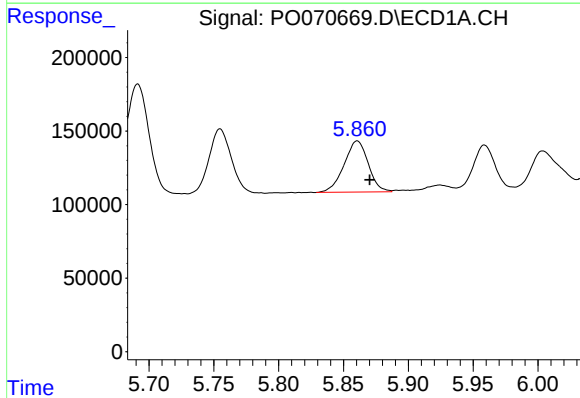
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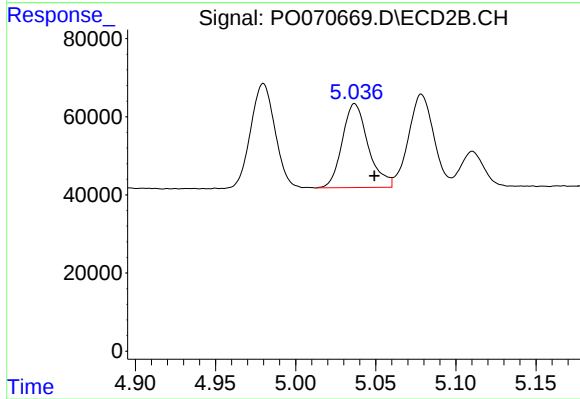
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.011 min
Response: 281881
Conc: 184.62 ng/ml



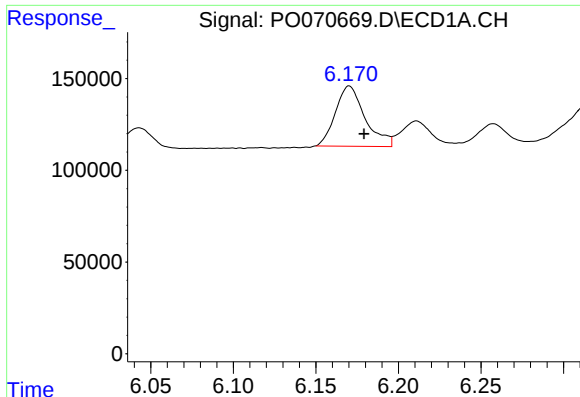
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.010 min
Response: 450677
Conc: 215.11 ng/ml m



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.012 min
Response: 242500
Conc: 186.41 ng/ml



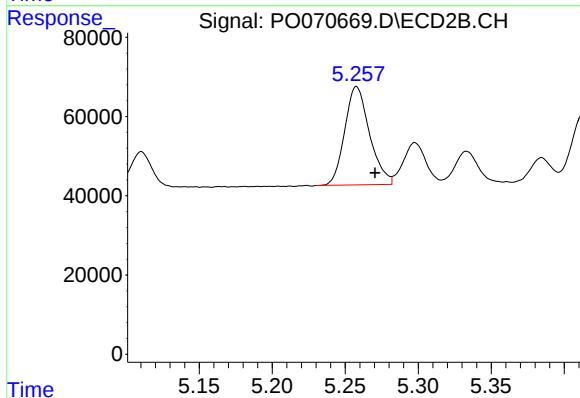
#7 AR-1016-5

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 409828
Conc: 196.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

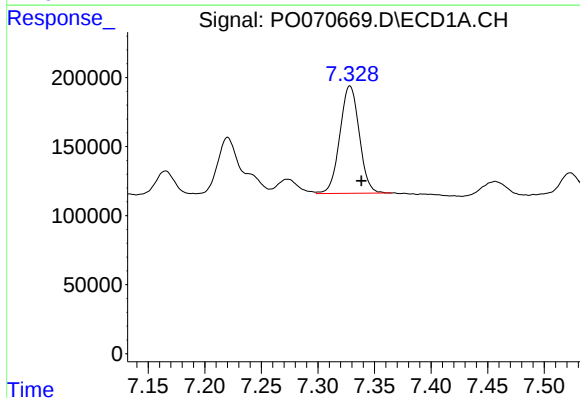
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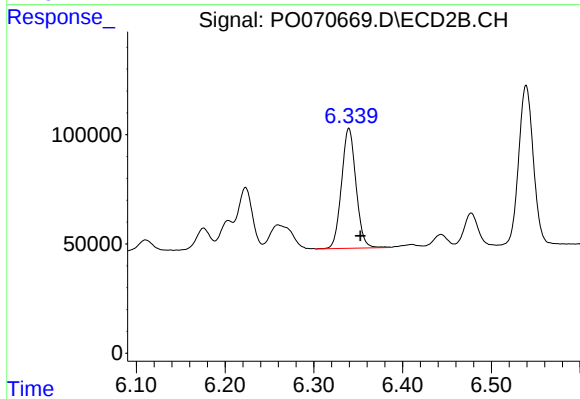
#7 AR-1016-5

R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 294155
Conc: 182.17 ng/ml



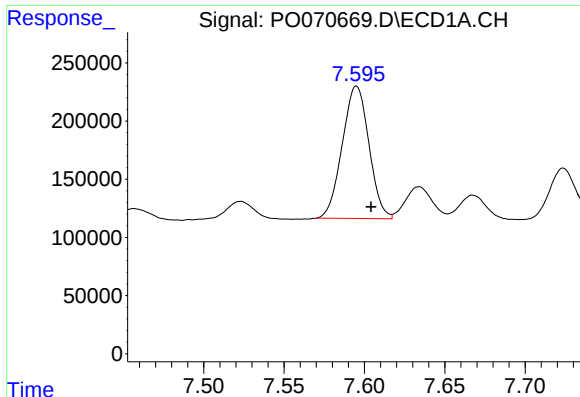
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: -0.010 min
Response: 928177
Conc: 223.17 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: -0.013 min
Response: 622992
Conc: 192.93 ng/ml



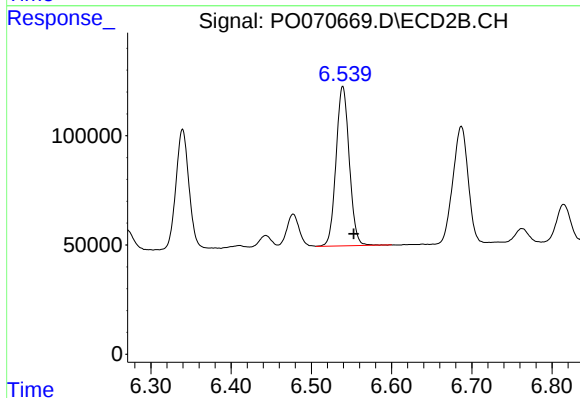
#32 AR-1260-2

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 1316526
Conc: 219.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

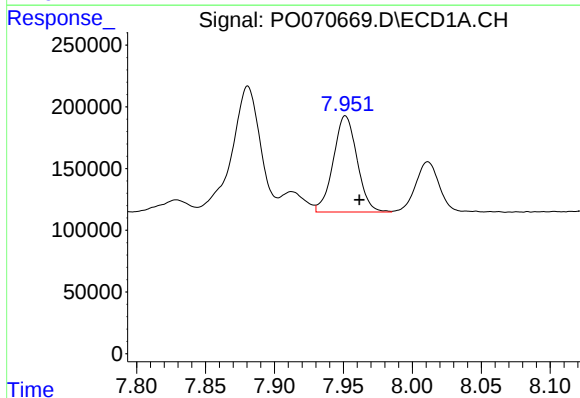
Manual Integrations
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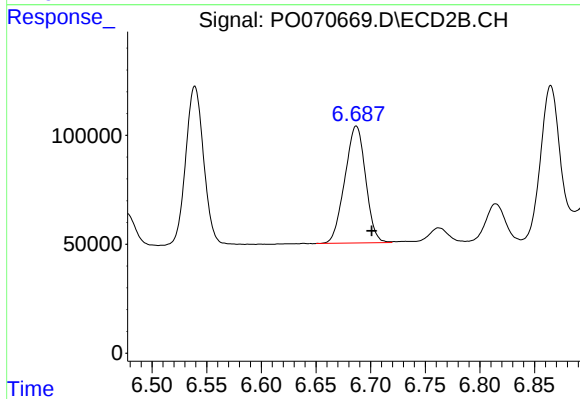
#32 AR-1260-2

R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 836849
Conc: 194.49 ng/ml



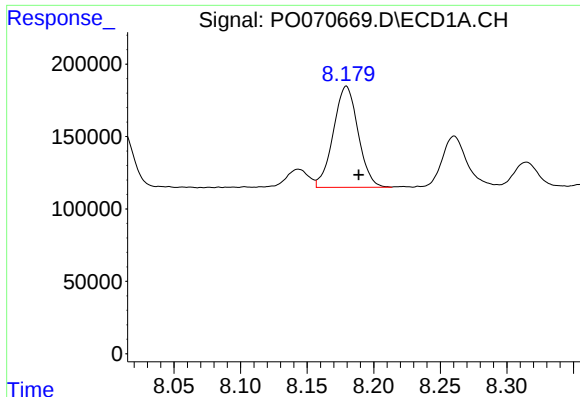
#33 AR-1260-3

R.T.: 7.951 min
Delta R.T.: -0.010 min
Response: 936773
Conc: 182.01 ng/ml



#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: -0.014 min
Response: 709927
Conc: 193.90 ng/ml



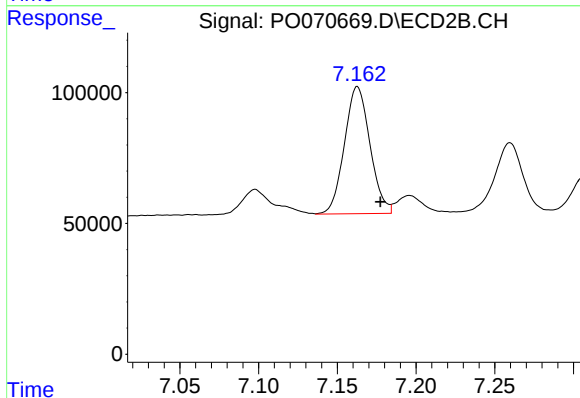
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.009 min
Response: 905510
Conc: 186.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131074BS

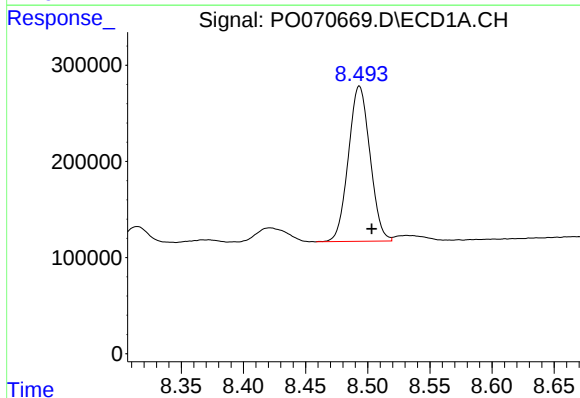
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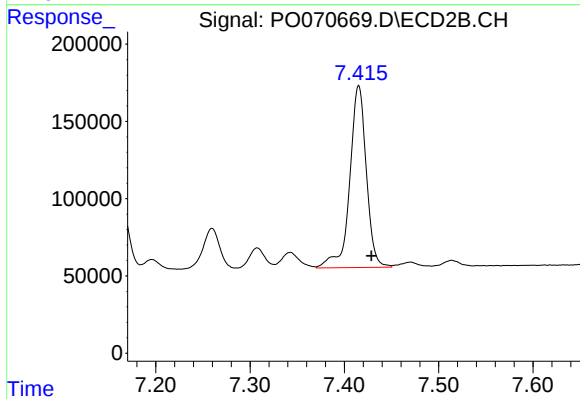
#34 AR-1260-4

R.T.: 7.163 min
Delta R.T.: -0.014 min
Response: 549309
Conc: 176.21 ng/ml



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: -0.010 min
Response: 1954515
Conc: 175.35 ng/ml



#35 AR-1260-5

R.T.: 7.415 min
Delta R.T.: -0.013 min
Response: 1439813
Conc: 178.20 ng/ml