

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
 Data File : P0067215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2020 14:49
 Operator : DD\AJ
 Sample : L1912-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Z1-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 16:55:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.110	3.397	810001	981661	25.913m	25.087
2)	SA Decachlor...	9.571	8.273	607923	877496	16.736	18.022m
Target Compounds							
3)	L1 AR-1016-1	5.257	4.448	285390	342744	242.866	251.832
4)	L1 AR-1016-2	5.278	4.465	435583	607633	245.811	240.724
5)	L1 AR-1016-3	5.339	4.637	253666	278714	245.756	239.264
6)	L1 AR-1016-4	5.435	4.679	213934	243325	240.925	244.077
7)	L1 AR-1016-5	5.724	4.887	198092	294867	230.438	243.918
31)	L7 AR-1260-1	6.834	5.901	505767	674732	285.070	281.277
32)	L7 AR-1260-2	7.089	6.090	732966	825927	280.552	273.715
33)	L7 AR-1260-3	7.444	6.238	500666	728659	227.503	262.220
34)	L7 AR-1260-4	7.668	6.703	464241	548397	227.370	223.429
35)	L7 AR-1260-5	7.974	6.947	1003972	1258745	209.475	215.602

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

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Data File : P0067215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2020 14:49
Operator : DD\AJ
Sample : L1912-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

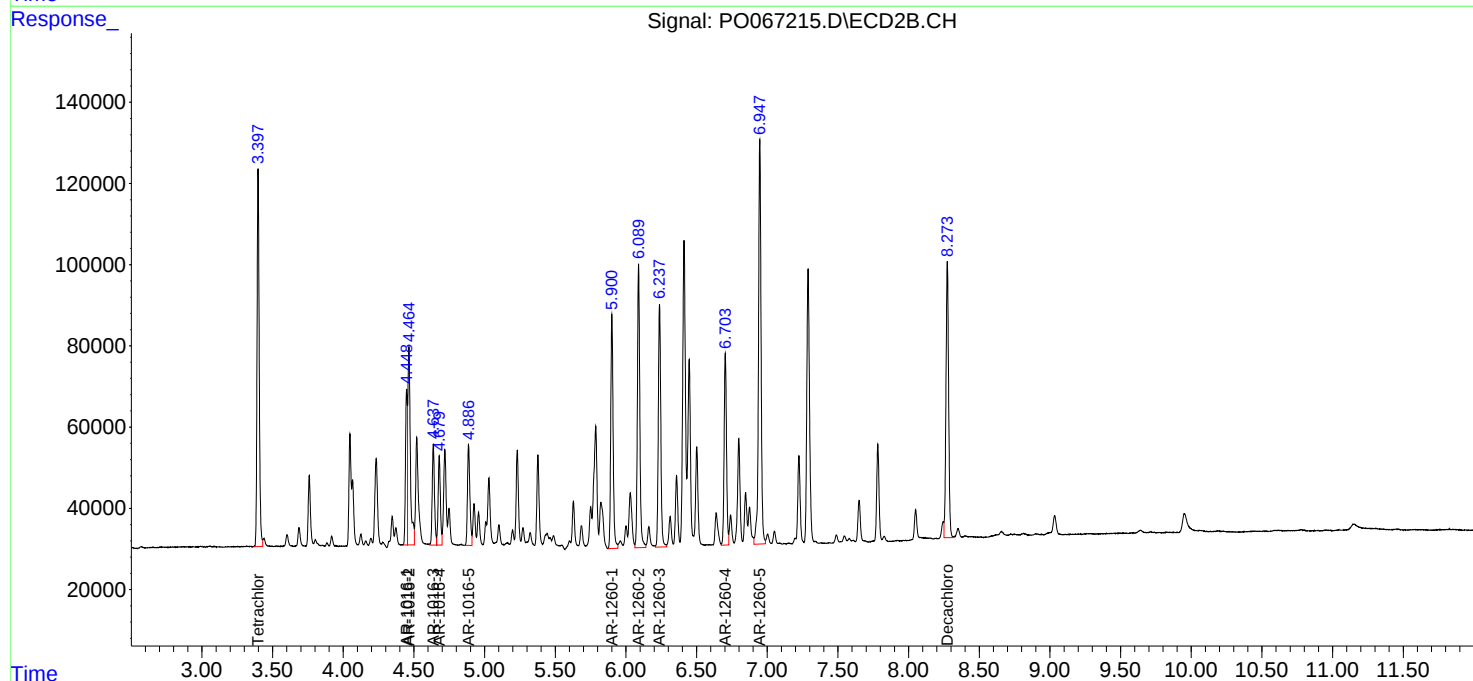
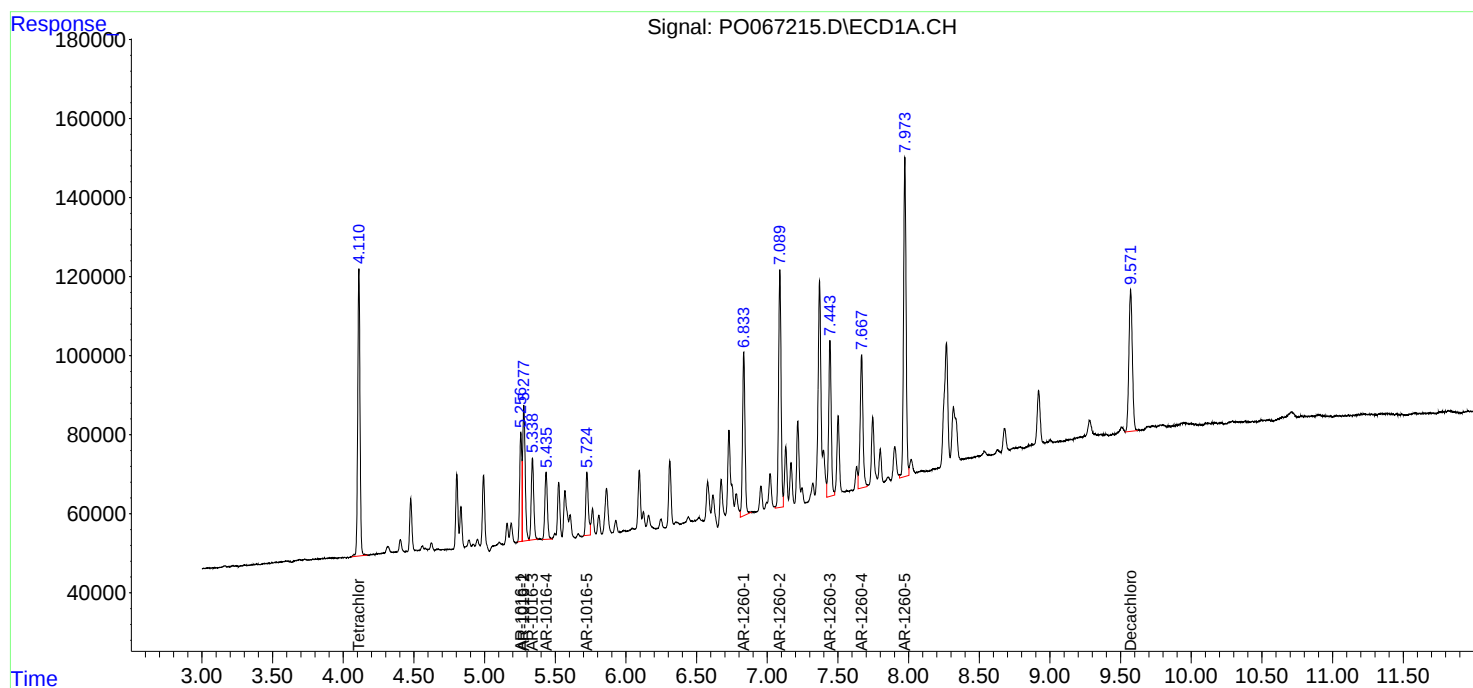
Instrument :
ECD_O
ClientSampled :
Z1-1MS

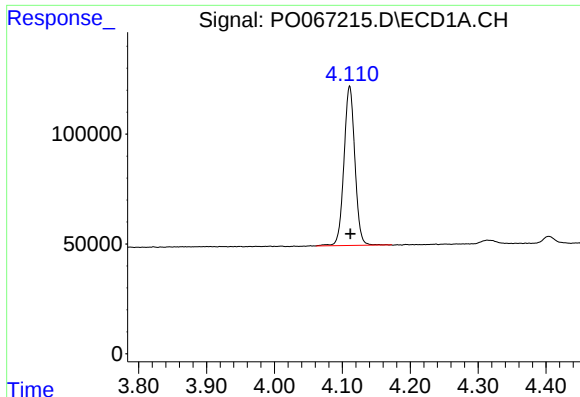
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 16:55:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





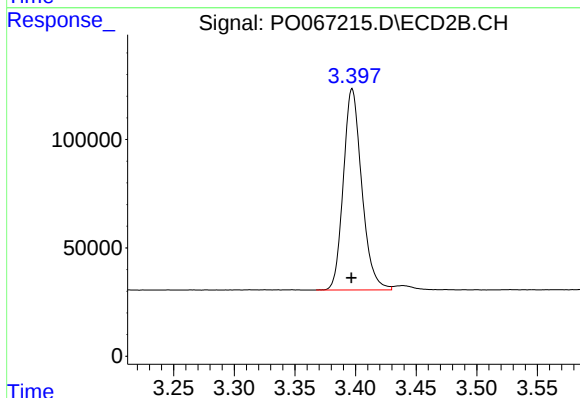
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 810001
Conc: 25.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

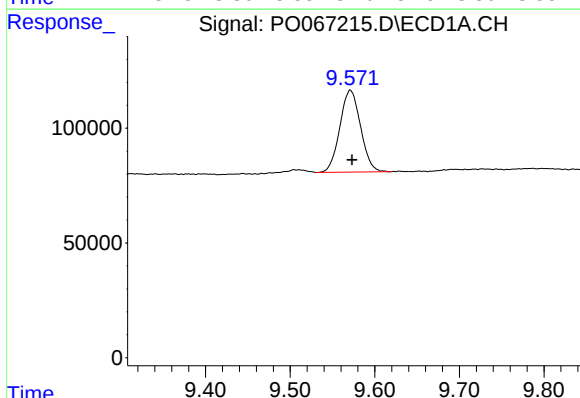
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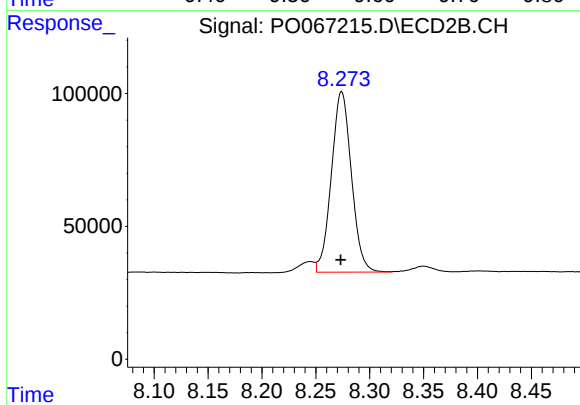
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 981661
Conc: 25.09 ng/ml



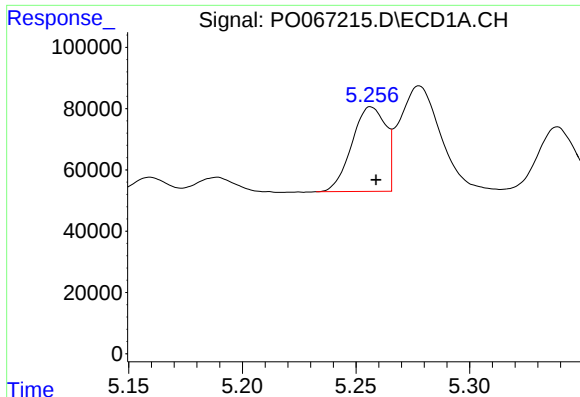
#2 Decachlorobiphenyl

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 607923
Conc: 16.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 877496
Conc: 18.02 ng/ml m



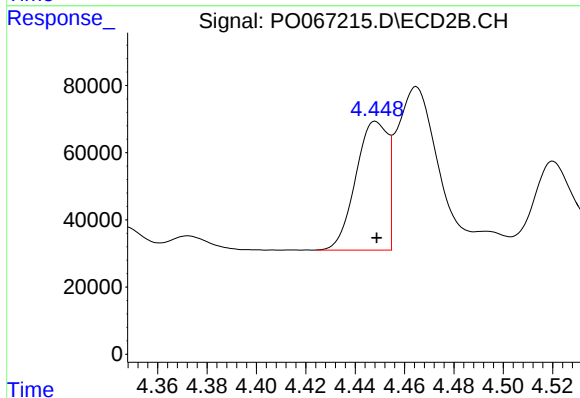
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 285390
Conc: 242.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

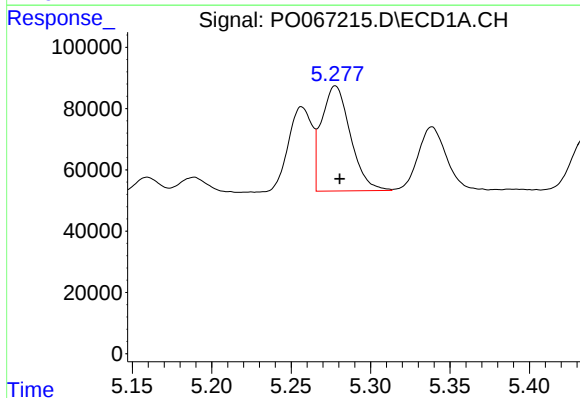
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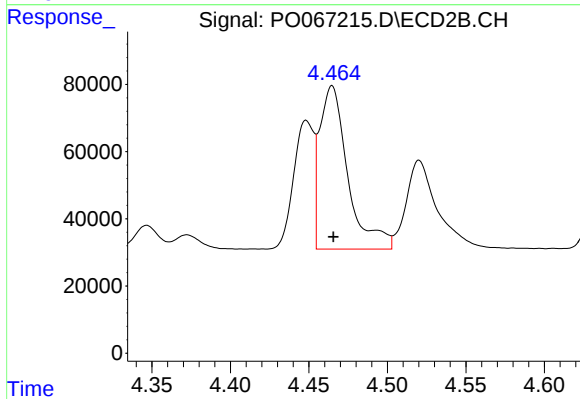
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 342744
Conc: 251.83 ng/ml



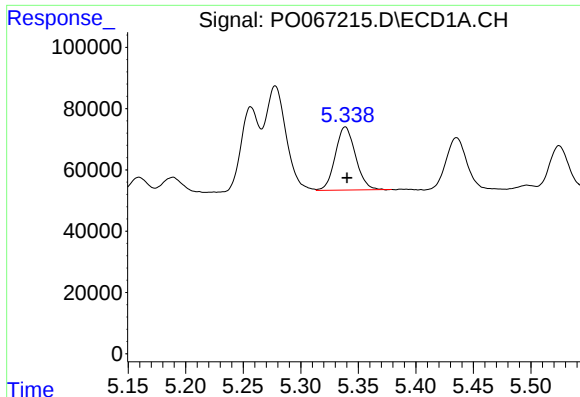
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: -0.003 min
Response: 435583
Conc: 245.81 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 607633
Conc: 240.72 ng/ml



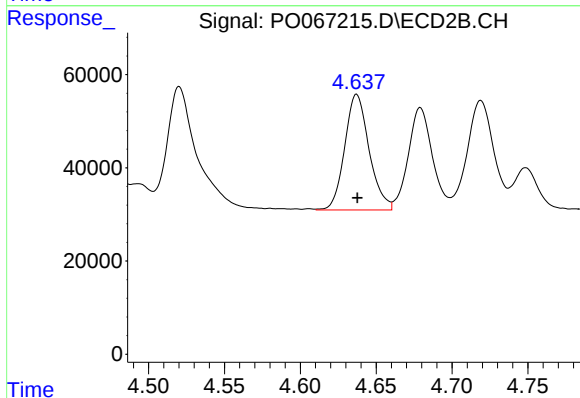
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 253666
Conc: 245.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

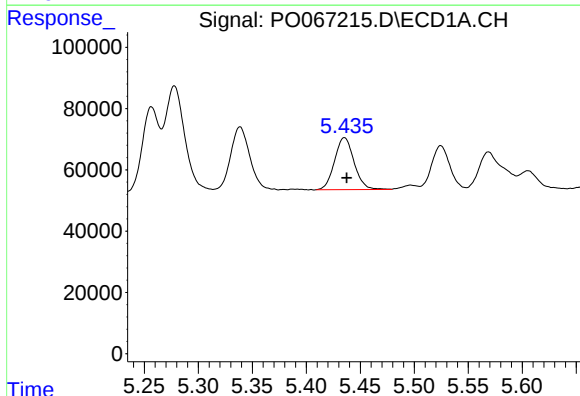
Manual Integrations
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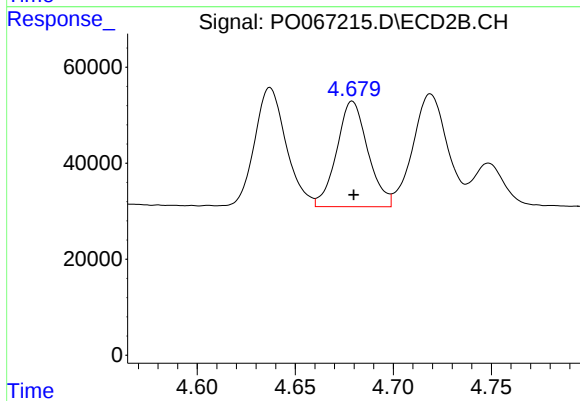
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 278714
Conc: 239.26 ng/ml



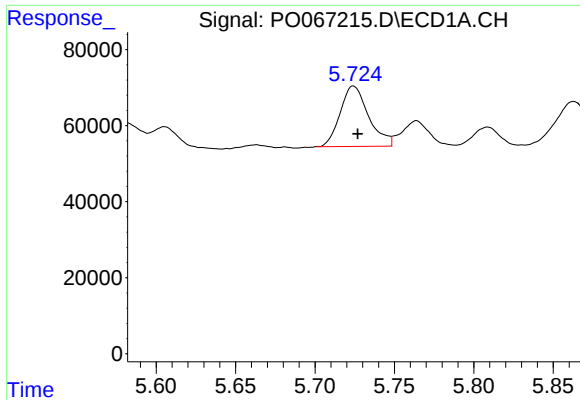
#6 AR-1016-4

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 213934
Conc: 240.92 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 243325
Conc: 244.08 ng/ml



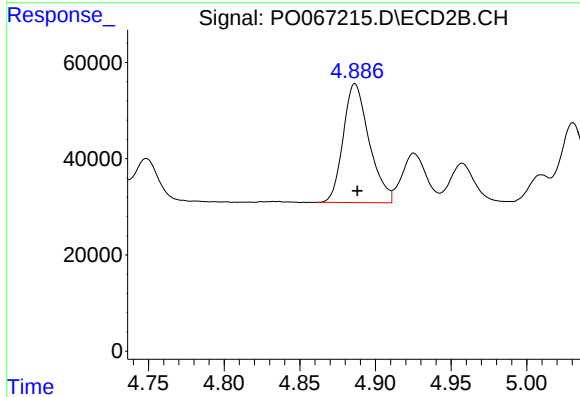
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 198092
Conc: 230.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

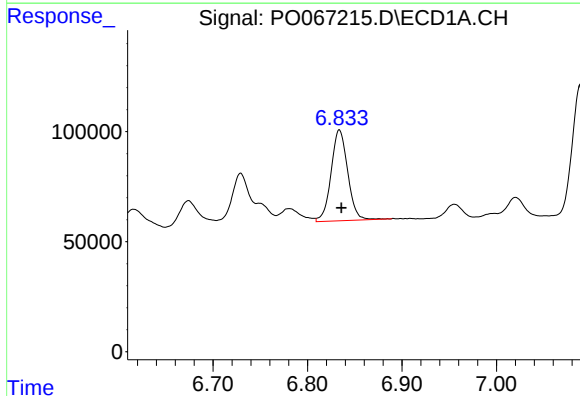
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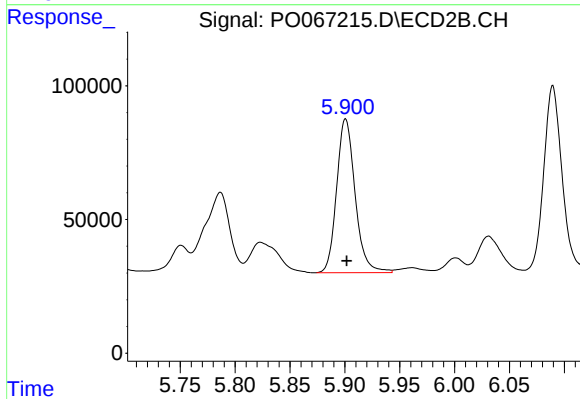
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.002 min
Response: 294867
Conc: 243.92 ng/ml



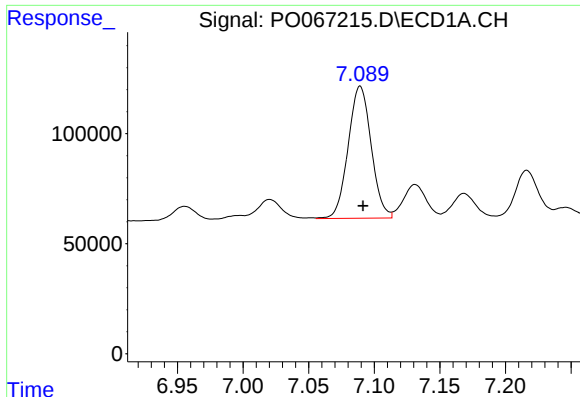
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 505767
Conc: 285.07 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 674732
Conc: 281.28 ng/ml



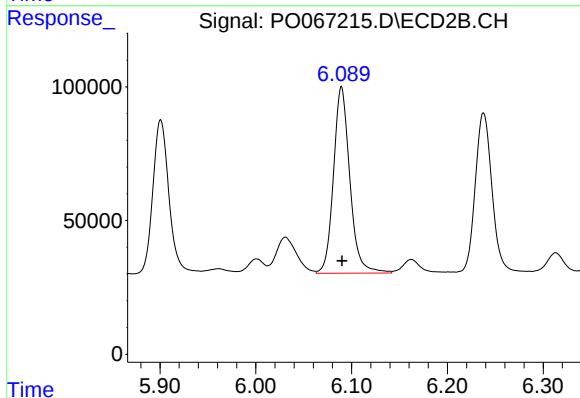
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 732966
Conc: 280.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

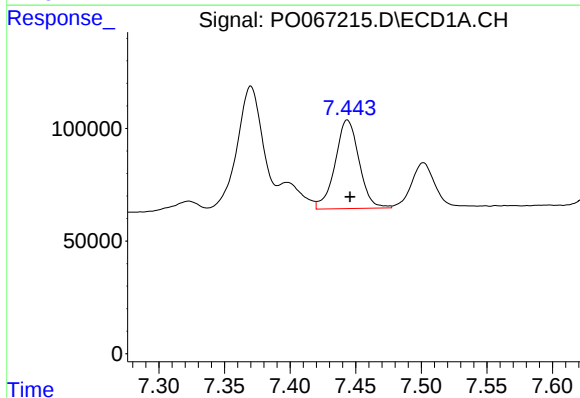
Manual Integrations
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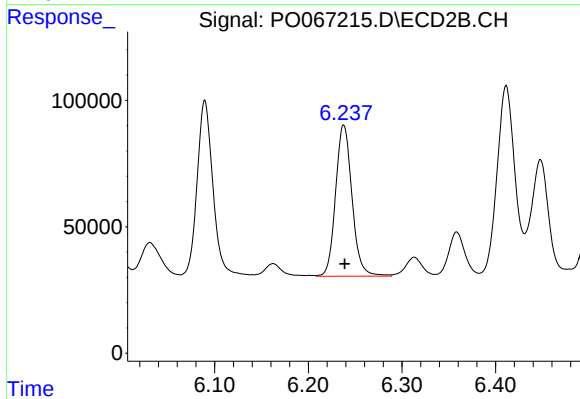
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 825927
Conc: 273.71 ng/ml



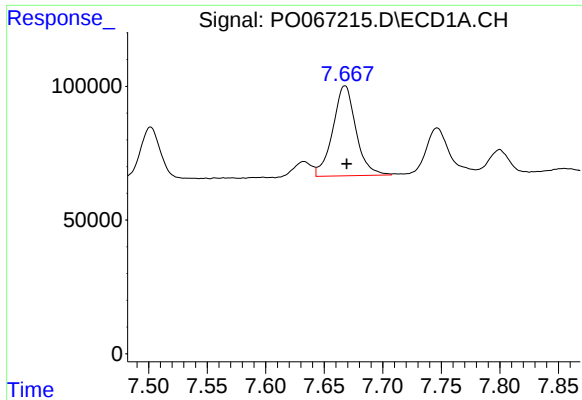
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 500666
Conc: 227.50 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 728659
Conc: 262.22 ng/ml



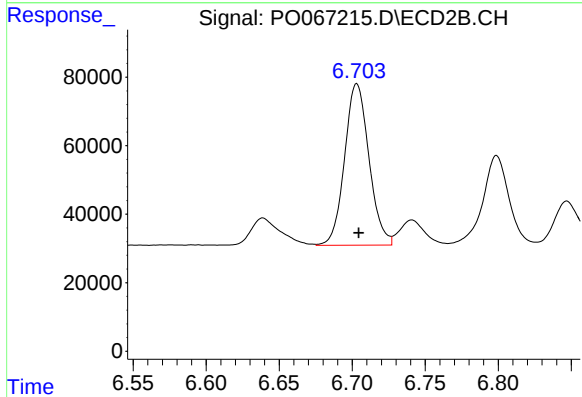
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 464241
Conc: 227.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MS

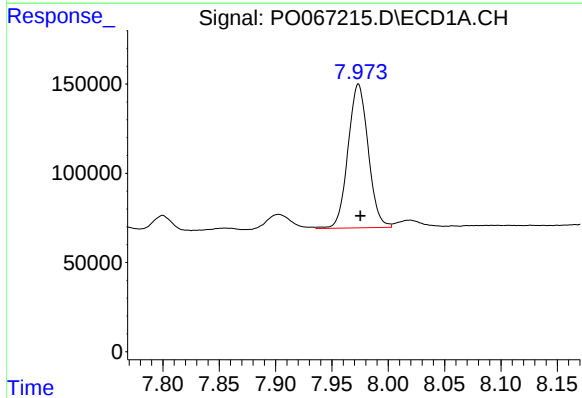
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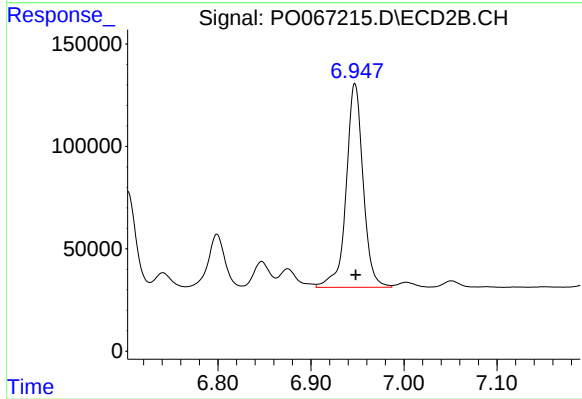
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 548397
Conc: 223.43 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 1003972
Conc: 209.47 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1258745
Conc: 215.60 ng/ml