

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 19:35
 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: Sep 19 02:40:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.342	3.526	3581584	1947059	50.540	49.872
2)	SA Decachlor...	9.955	8.706	5124784	2800720	54.955	50.844
Target Compounds							
3)	L1 AR-1016-1	5.645	4.750	1514370	836122	520.973	487.072
4)	L1 AR-1016-2	5.668	4.768	2129957	1179821	499.141	487.005
5)	L1 AR-1016-3	5.730	4.952	1318479	623159	519.766	490.963
6)	L1 AR-1016-4	5.837	5.009	1154479	530444	539.357	502.731
7)	L1 AR-1016-5	6.146	5.230	1112107	662566	543.323	487.143
31)	L7 AR-1260-1	7.302	6.309	2399228	1244716	529.120	446.762m
32)	L7 AR-1260-2	7.568	6.510	3727894	1581206	534.743	437.430m
33)	L7 AR-1260-3	7.926	6.656	3152414	1415630	520.177	438.687m
34)	L7 AR-1260-4	8.152	7.133	2979655	1316616	520.522	454.496
35)	L7 AR-1260-5	8.467	7.386	6843246	3403554	539.670	448.861

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071460.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2020 19:35
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

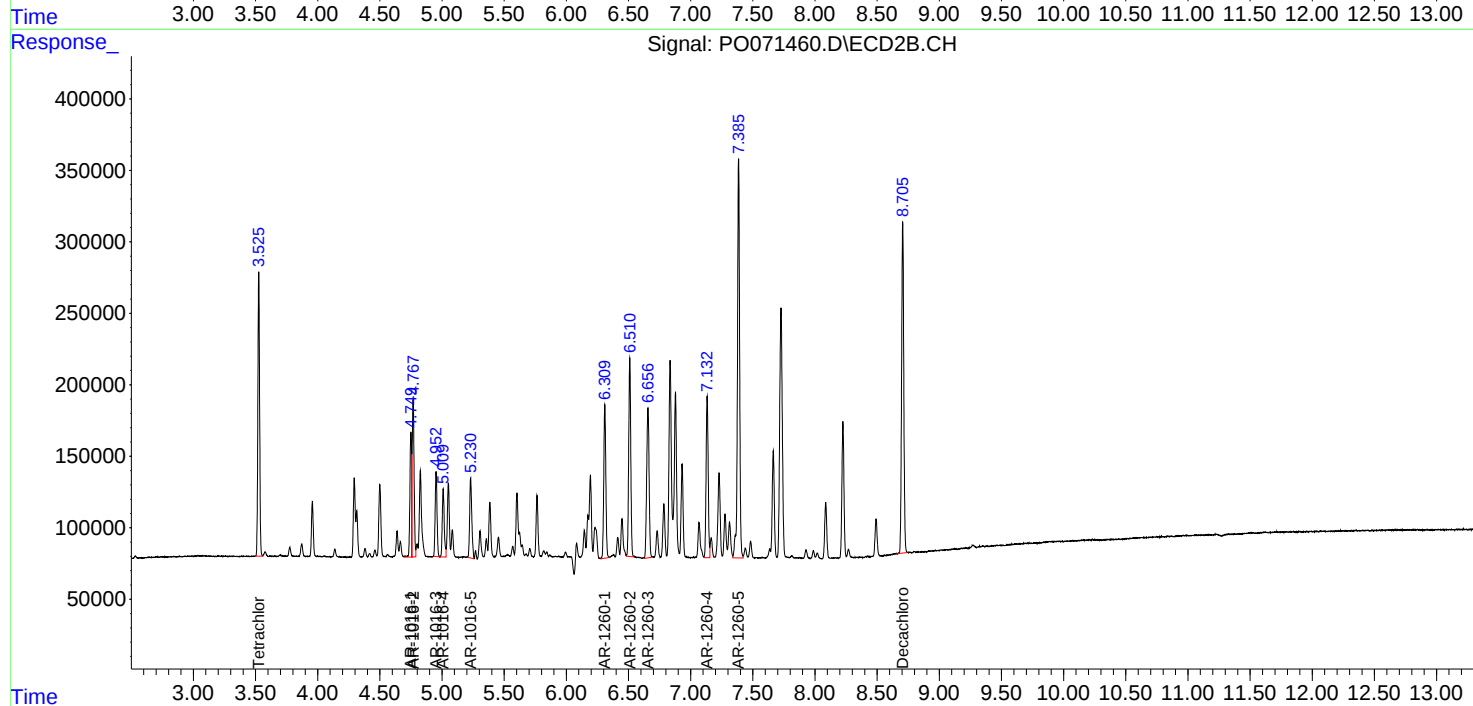
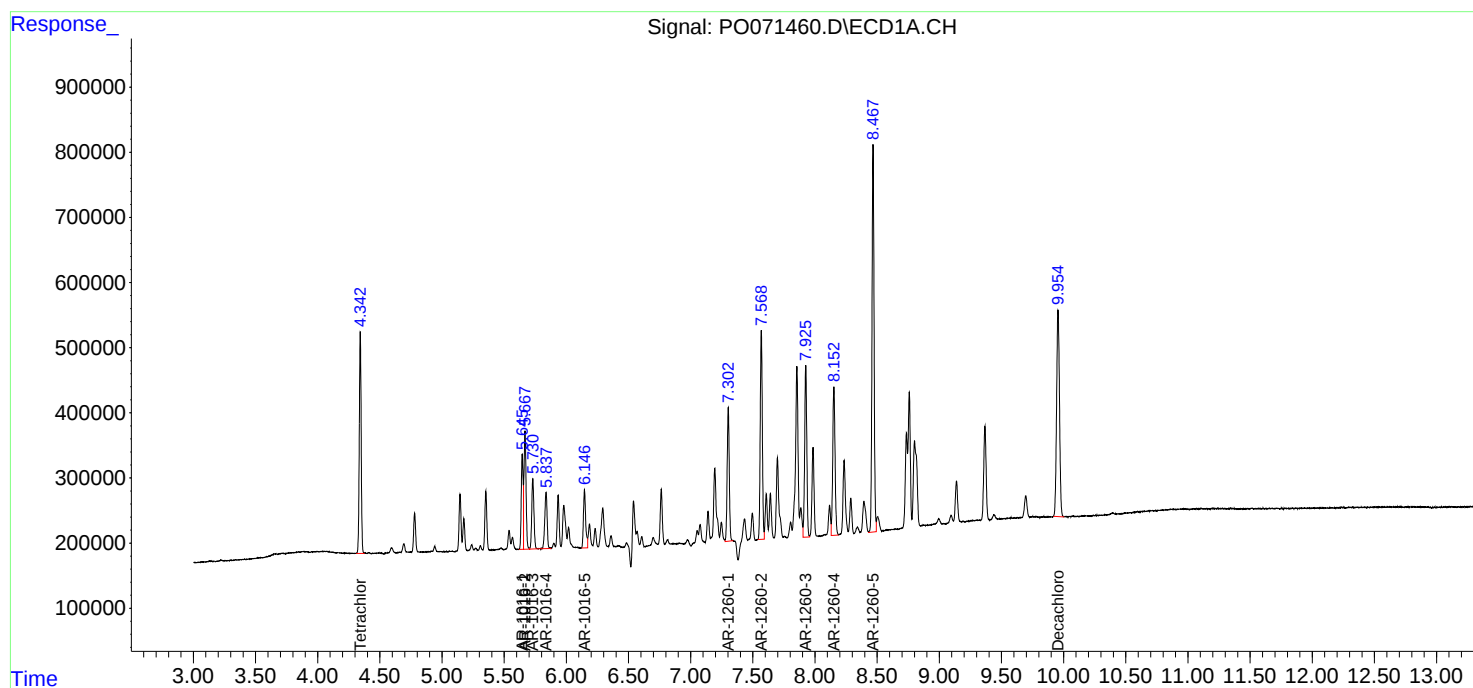
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

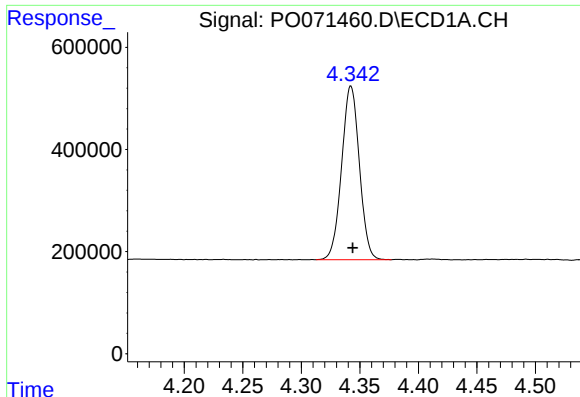
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:40:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





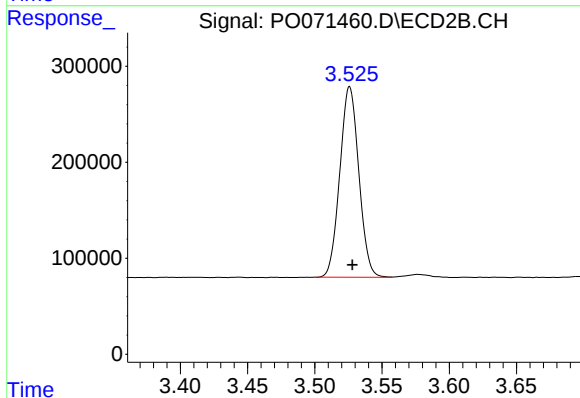
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 3581584
Conc: 50.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

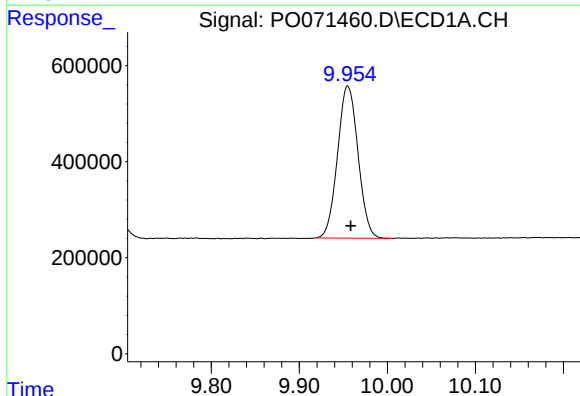
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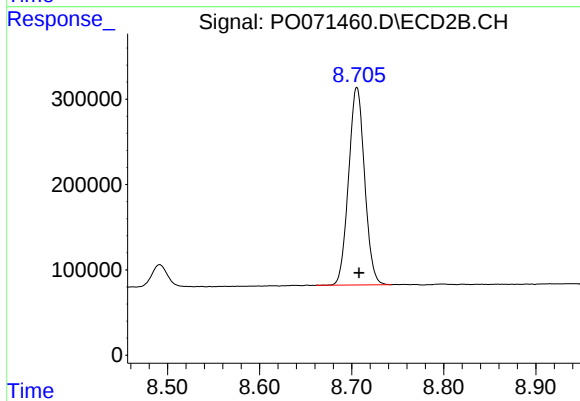
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 1947059
Conc: 49.87 ng/ml



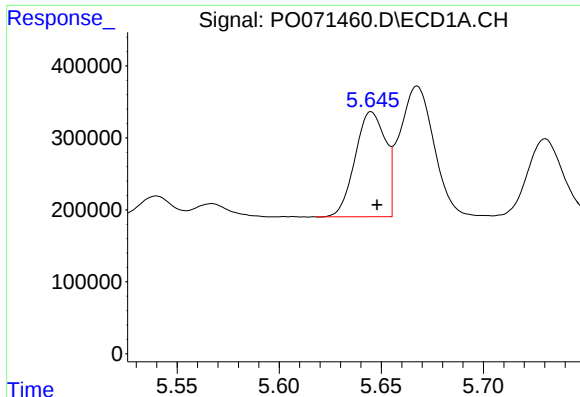
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.004 min
Response: 5124784
Conc: 54.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.003 min
Response: 2800720
Conc: 50.84 ng/ml



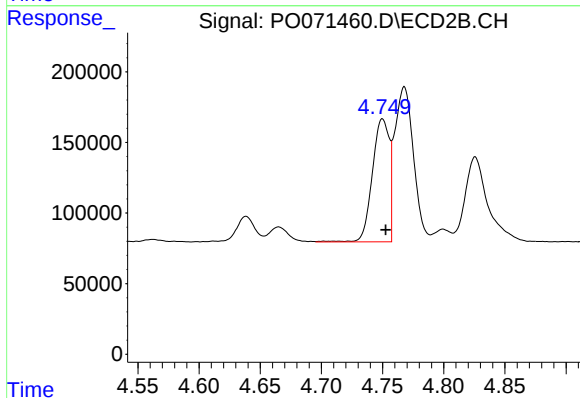
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 1514370
Conc: 520.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

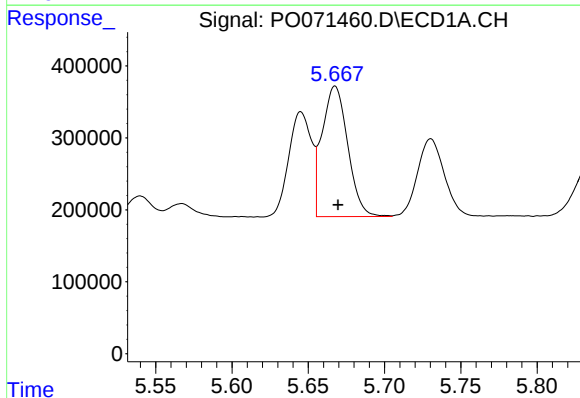
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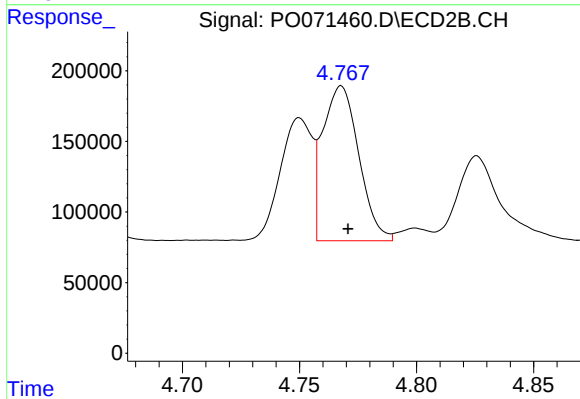
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 836122
Conc: 487.07 ng/ml



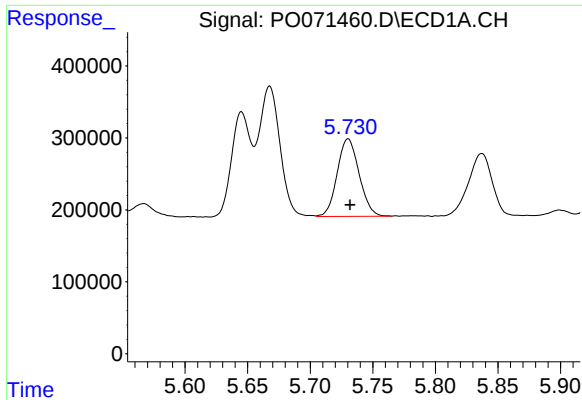
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 2129957
Conc: 499.14 ng/ml



#4 AR-1016-2

R.T.: 4.768 min
Delta R.T.: -0.003 min
Response: 1179821
Conc: 487.01 ng/ml



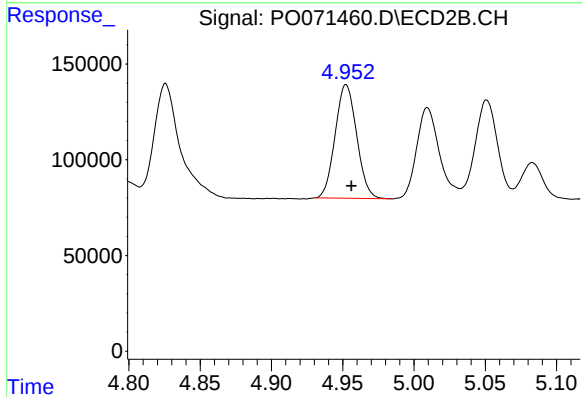
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 1318479
Conc: 519.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

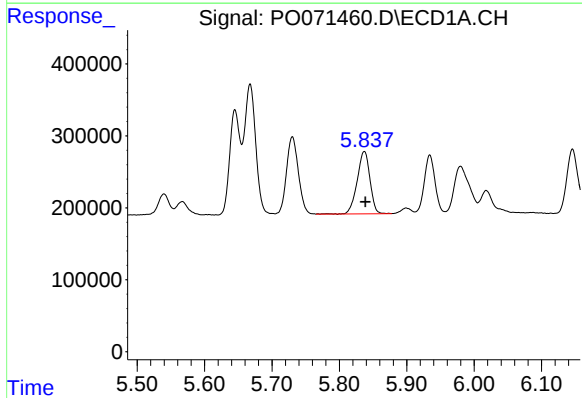
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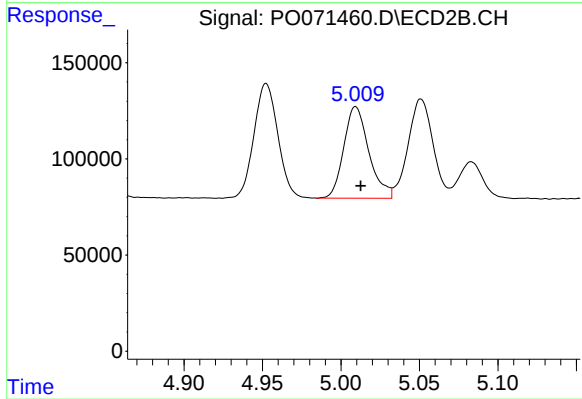
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 623159
Conc: 490.96 ng/ml



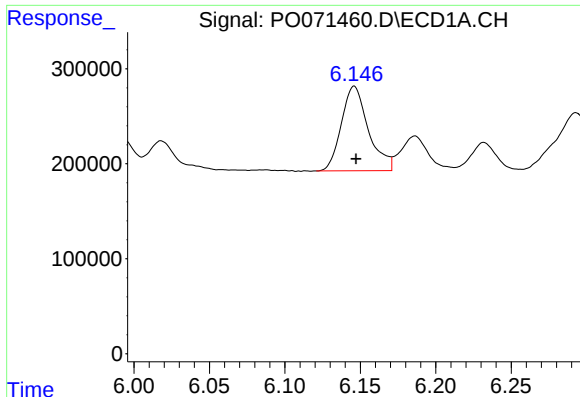
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 1154479
Conc: 539.36 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 530444
Conc: 502.73 ng/ml



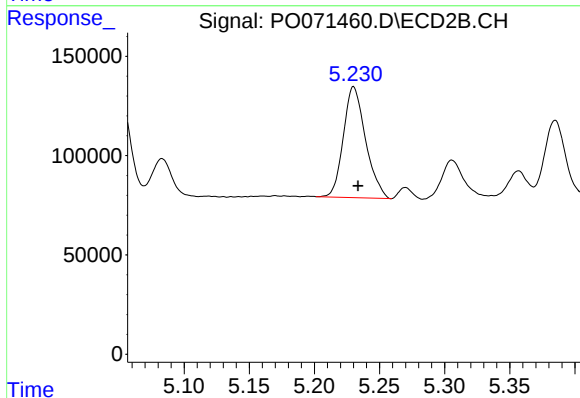
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 1112107
Conc: 543.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

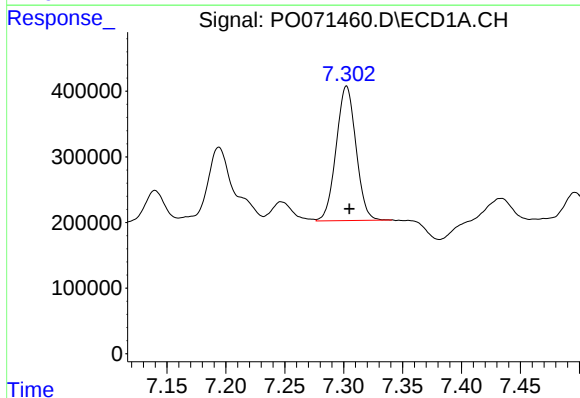
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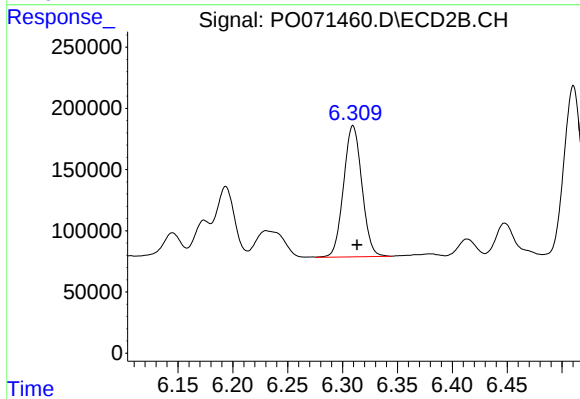
#7 AR-1016-5

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 662566
Conc: 487.14 ng/ml



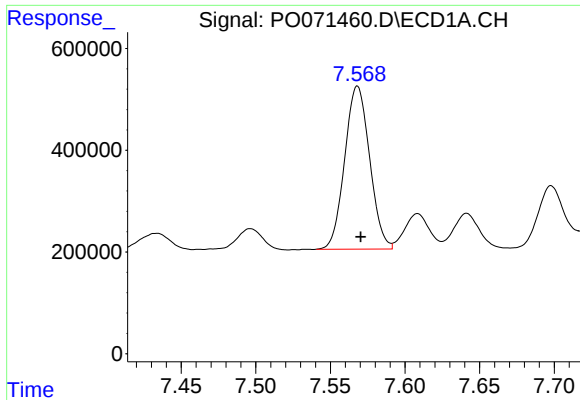
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 2399228
Conc: 529.12 ng/ml



#31 AR-1260-1

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 1244716
Conc: 446.76 ng/ml m



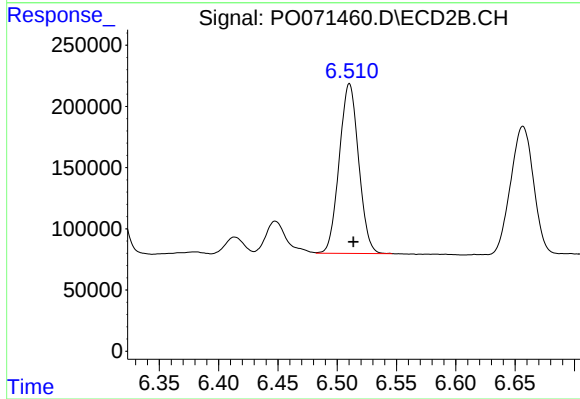
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 3727894
Conc: 534.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

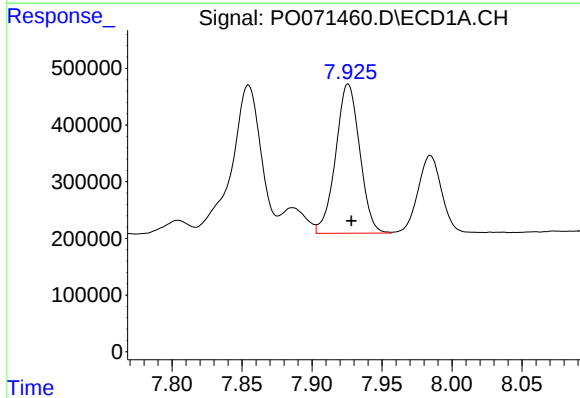
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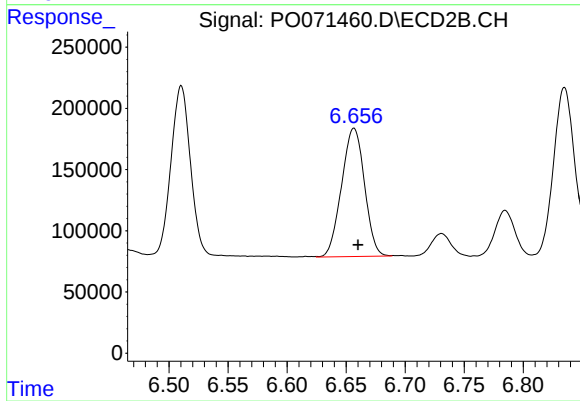
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 1581206
Conc: 437.43 ng/ml m



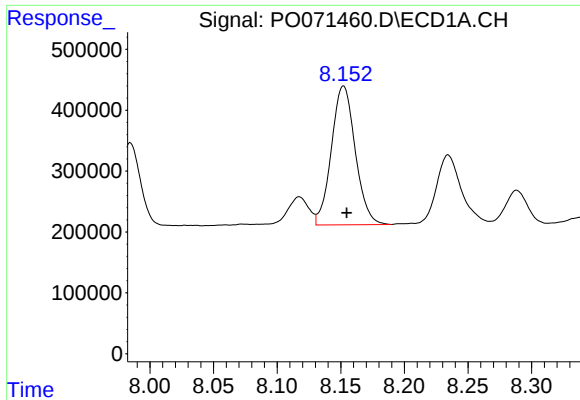
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 3152414
Conc: 520.18 ng/ml



#33 AR-1260-3

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 1415630
Conc: 438.69 ng/ml m



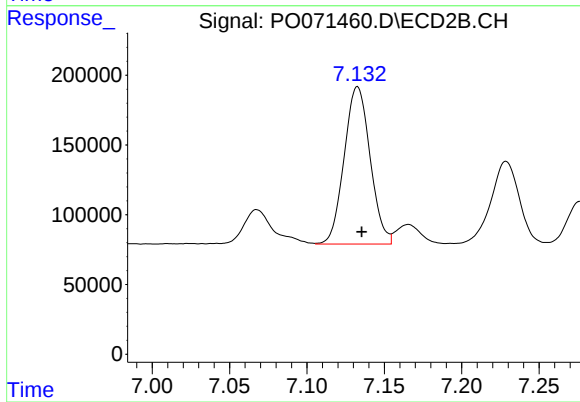
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.002 min
Response: 2979655
Conc: 520.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

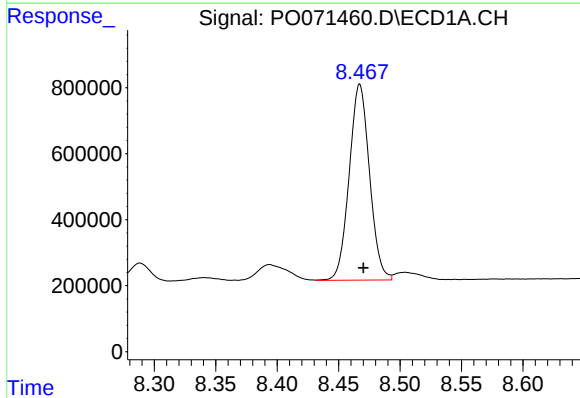
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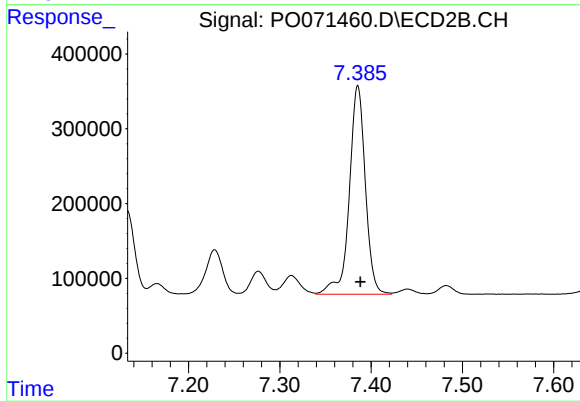
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 1316616
Conc: 454.50 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.003 min
Response: 6843246
Conc: 539.67 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 3403554
Conc: 448.86 ng/ml