

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102920\
 Data File : PO072891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 9:15
 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: Oct 29 17:50:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.024	2159948	1488891	46.847	42.482
2)	SA Decachlor...	10.986	9.311	2030450	1848292	54.959	55.423
Target Compounds							
3)	L1 AR-1016-1	6.274	5.277	857221	632224	502.155	440.440
4)	L1 AR-1016-2	6.297	5.298	1191648	846508	505.088	437.491
5)	L1 AR-1016-3	6.364	5.488	732359	474453	507.571	452.495
6)	L1 AR-1016-4	6.471	5.540	612567	397253	521.388	458.522
7)	L1 AR-1016-5	6.787	5.768	596842	474935	556.274	441.931
31)	L7 AR-1260-1	7.968	6.860	1002664	918010	539.107m	461.657m
32)	L7 AR-1260-2	8.234	7.056	1222096	1136012	537.686m	453.384m
33)	L7 AR-1260-3	8.601	7.211	1022287	1073508	596.210	487.039m
34)	L7 AR-1260-4	8.833	7.693	1103107	942051	552.219	511.862
35)	L7 AR-1260-5	9.161	7.939	2233433	2271345	550.626	516.792

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

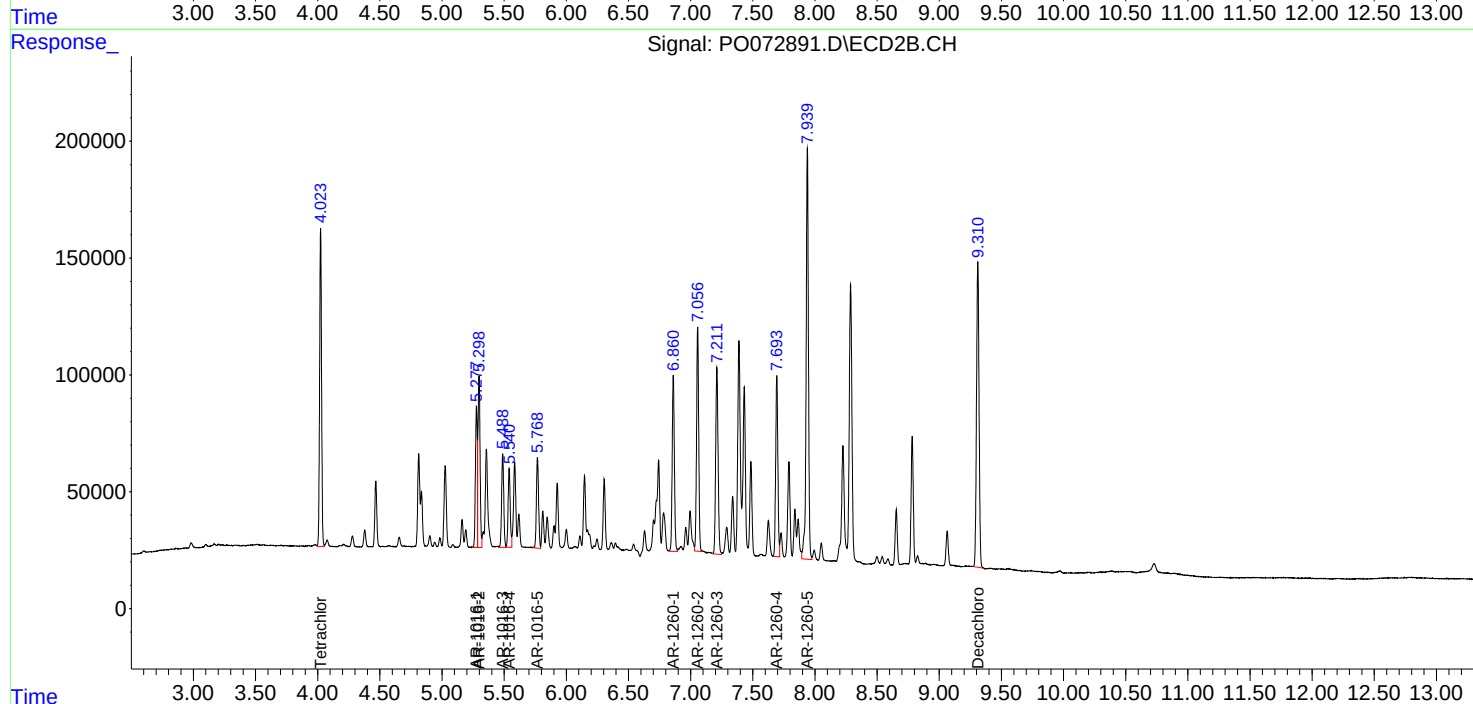
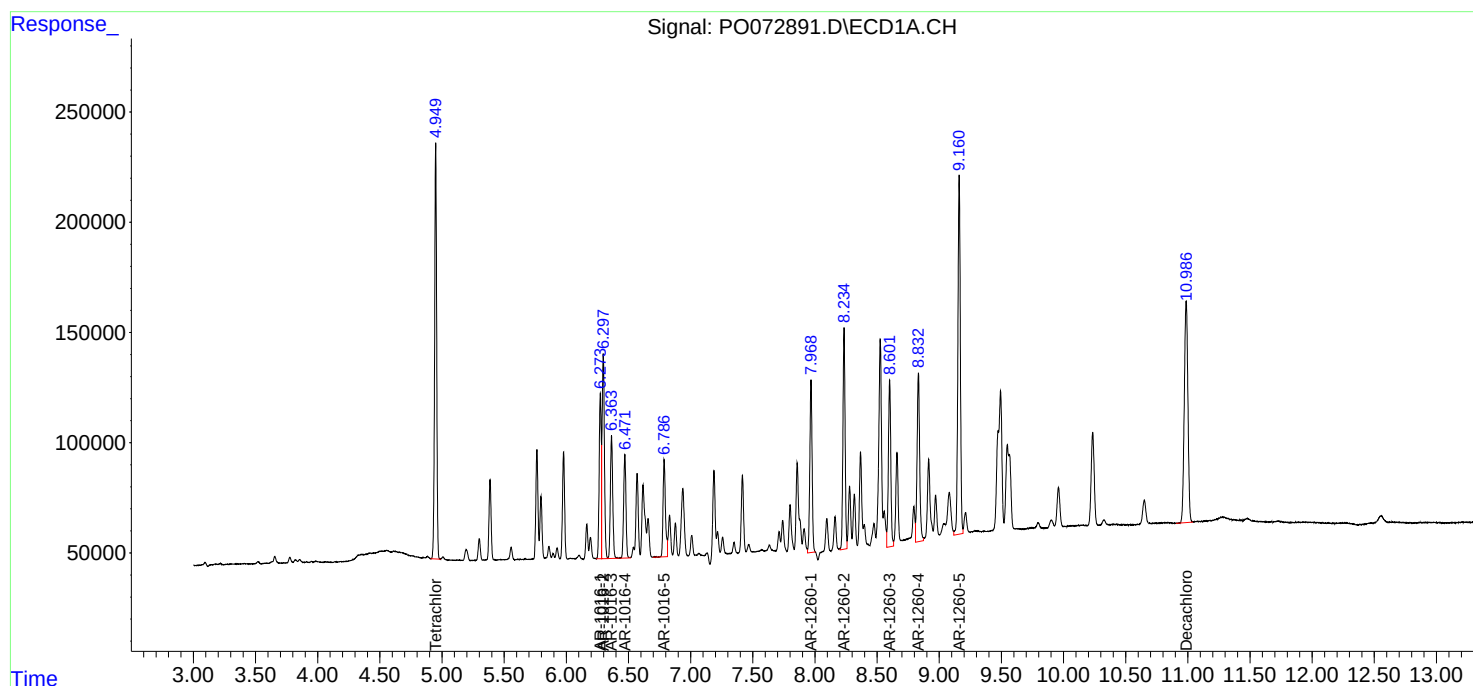
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

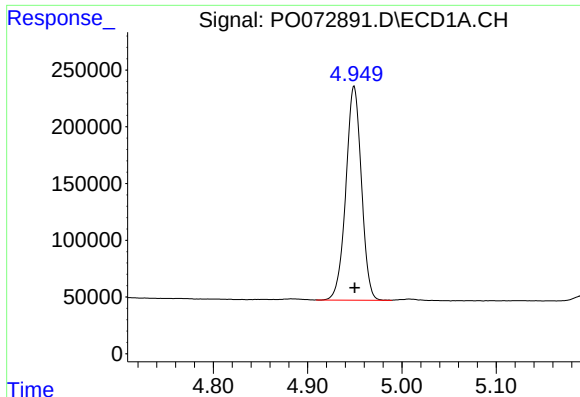
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 17:50:05 2020
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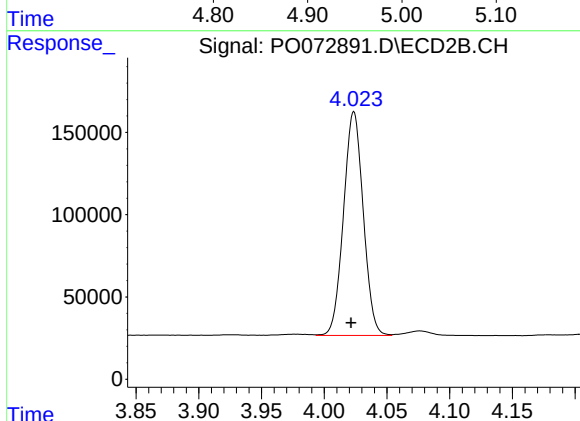
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 2159948
Conc: 46.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

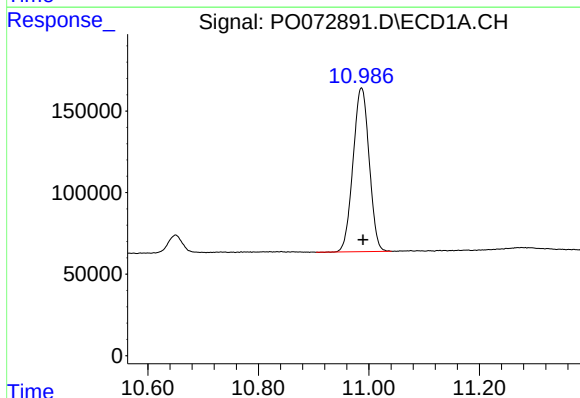
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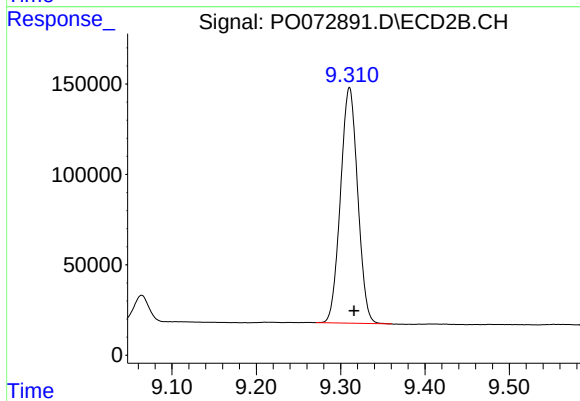
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 1488891
Conc: 42.48 ng/ml



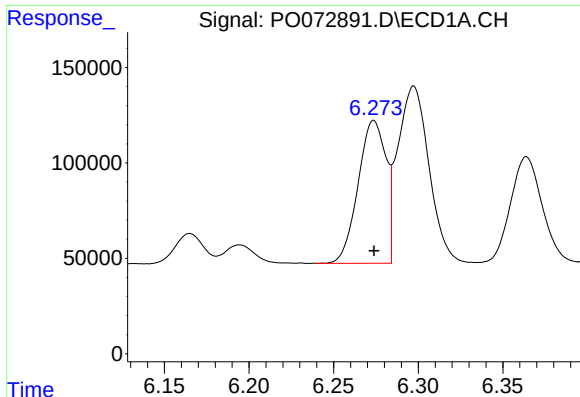
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.003 min
Response: 2030450
Conc: 54.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.005 min
Response: 1848292
Conc: 55.42 ng/ml



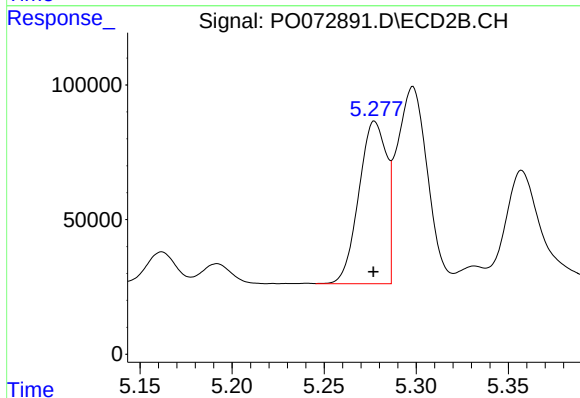
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 857221
Conc: 502.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

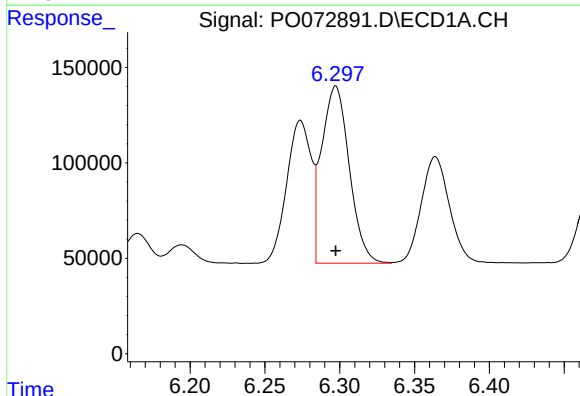
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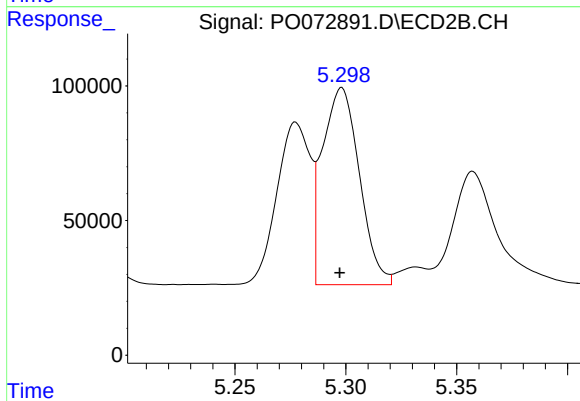
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 632224
Conc: 440.44 ng/ml



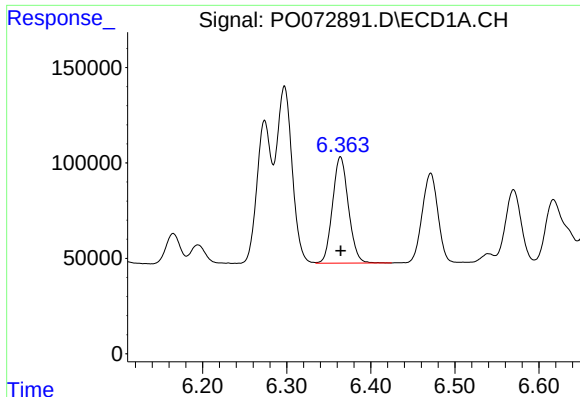
#4 AR-1016-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1191648
Conc: 505.09 ng/ml



#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 846508
Conc: 437.49 ng/ml



#5 AR-1016-3

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 732359
Conc: 507.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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#5 AR-1016-3

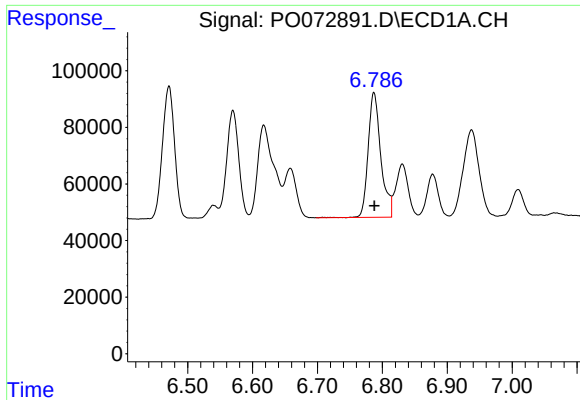
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 474453
Conc: 452.49 ng/ml

#6 AR-1016-4

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 612567
Conc: 521.39 ng/ml

#6 AR-1016-4

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 397253
Conc: 458.52 ng/ml



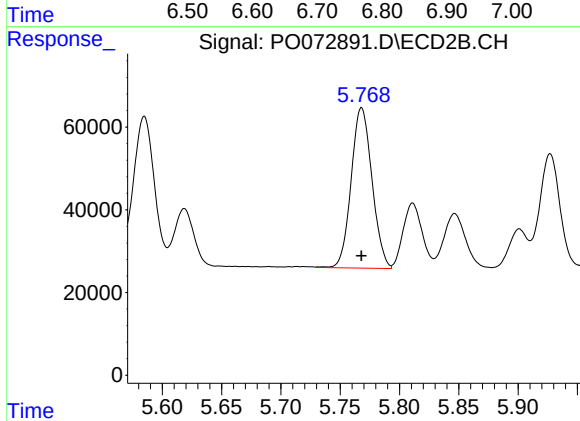
#7 AR-1016-5

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 596842
Conc: 556.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

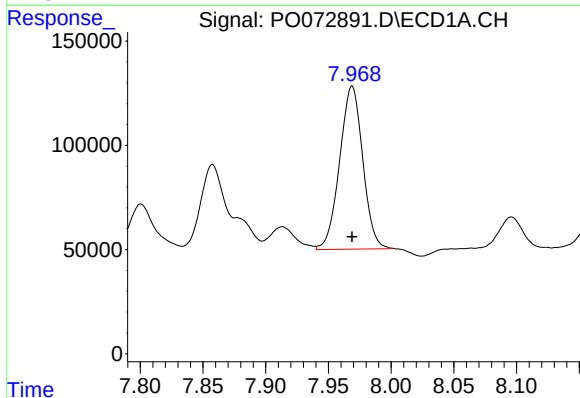
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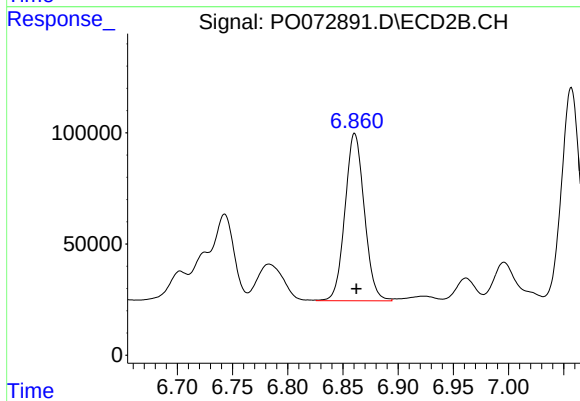
#7 AR-1016-5

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 474935
Conc: 441.93 ng/ml



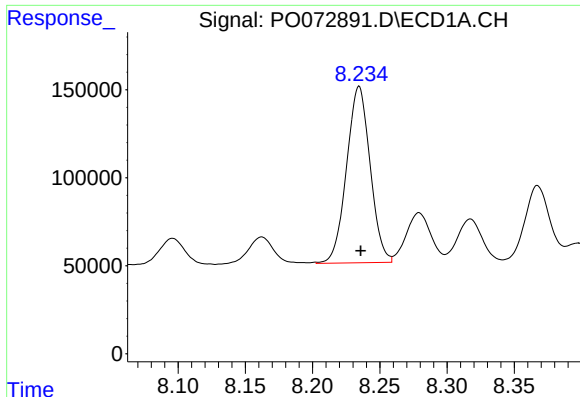
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 1002664
Conc: 539.11 ng/ml m



#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 918010
Conc: 461.66 ng/ml m



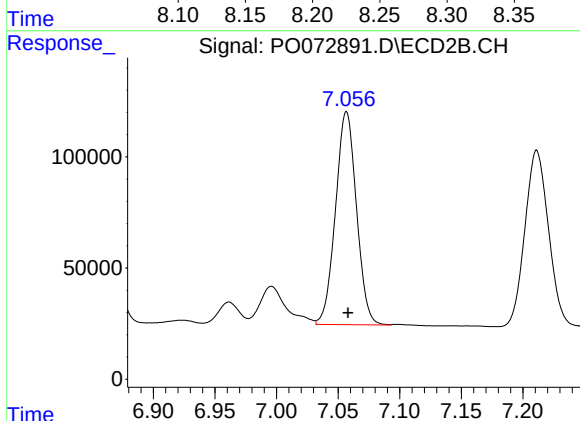
#32 AR-1260-2

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 1222096
Conc: 537.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

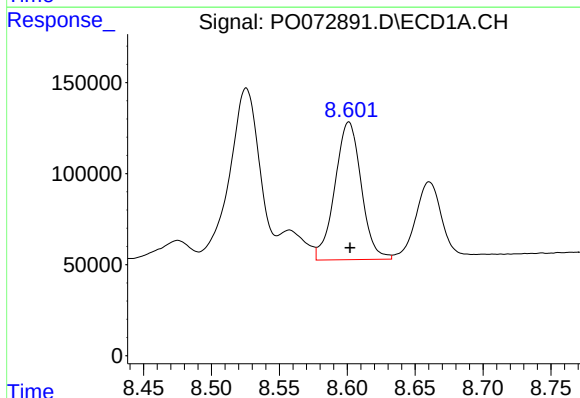
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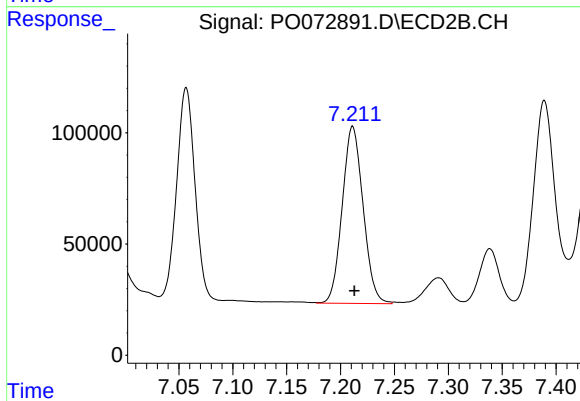
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 1136012
Conc: 453.38 ng/ml m



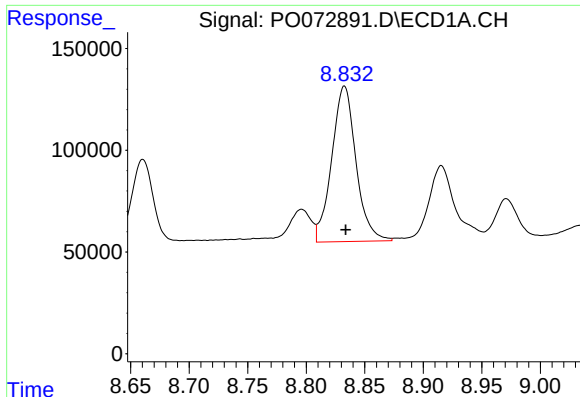
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 1022287
Conc: 596.21 ng/ml



#33 AR-1260-3

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 1073508
Conc: 487.04 ng/ml m



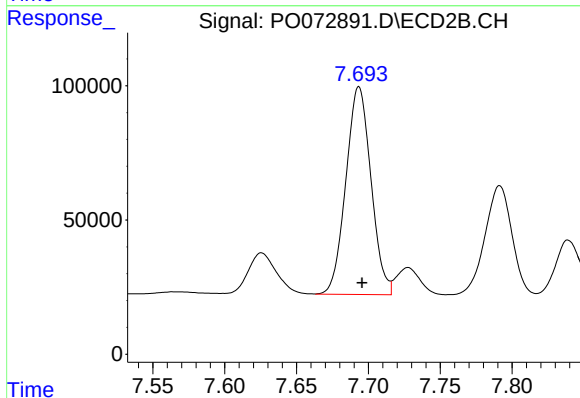
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 1103107
Conc: 552.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

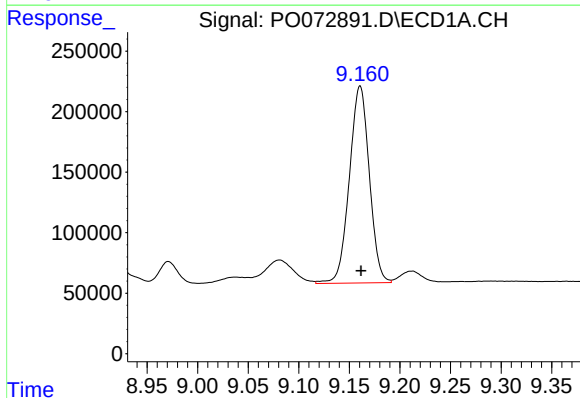
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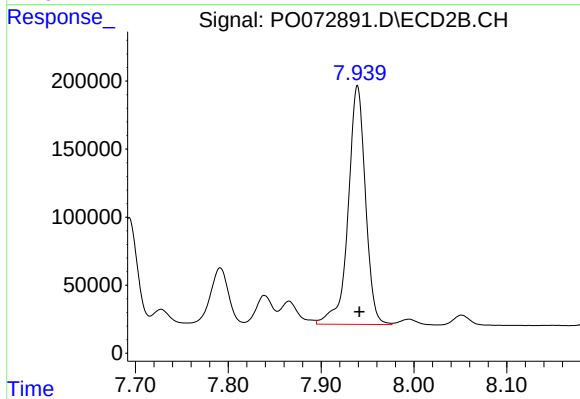
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.002 min
Response: 942051
Conc: 511.86 ng/ml



#35 AR-1260-5

R.T.: 9.161 min
Delta R.T.: -0.001 min
Response: 2233433
Conc: 550.63 ng/ml



#35 AR-1260-5

R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 2271345
Conc: 516.79 ng/ml