

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 4:20
 Operator : AJ/MA
 Sample : M1120-01MS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-05-011321MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 07:05:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.932	4.005	2169629	1135589	20.562	20.187
2)	SA Decachlor...	10.951	9.258	1822804	867774	17.960	15.805
Target Compounds							
3)	L1 AR-1016-1	6.253	5.247	1618245	660029	395.801m	288.566 #
4)	L1 AR-1016-2	6.278	5.269	2272363	796429	399.014m	252.052 #
5)	L1 AR-1016-3	6.345	5.458	1388485	721311	409.160m	420.211
6)	L1 AR-1016-4	6.452	5.510	1330332	548398	467.886	390.204
7)	L1 AR-1016-5	6.769	5.737	998636	709771	365.128	412.755
31)	L7 AR-1260-1	7.948	6.825	2331441	1296302	467.341	406.328
32)	L7 AR-1260-2	8.214	7.021	3130894	1614603	460.283	379.813
33)	L7 AR-1260-3	8.580	7.174	2222167	1412997	387.696	392.121
34)	L7 AR-1260-4	8.812	7.653	2414925	1074399	441.380	343.114
35)	L7 AR-1260-5	9.138	7.900	4939500	2612409	395.319	328.660

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

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Acq On : 15 Jan 2021 4:20
Operator : AJ/MA
Sample : M1120-01MS
Misc :
ALS Vial : 49 Sample Multiplier: 1

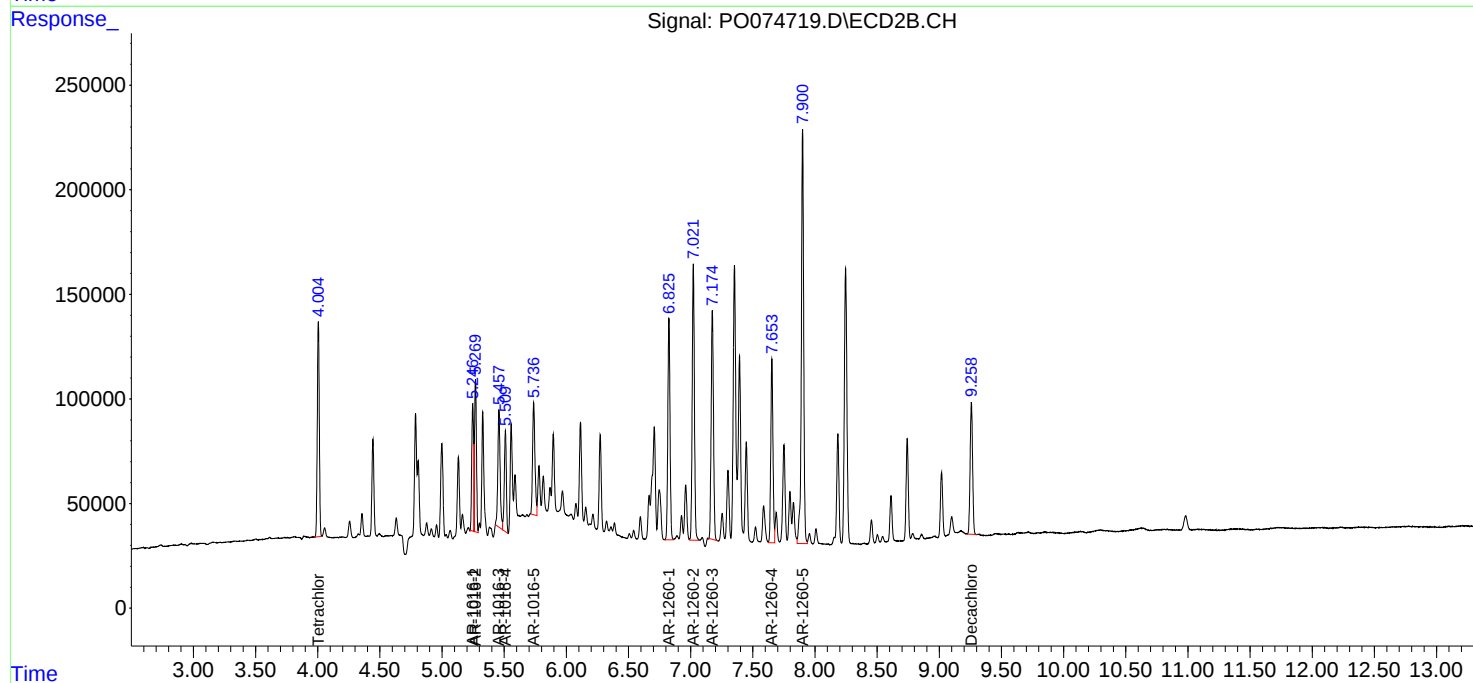
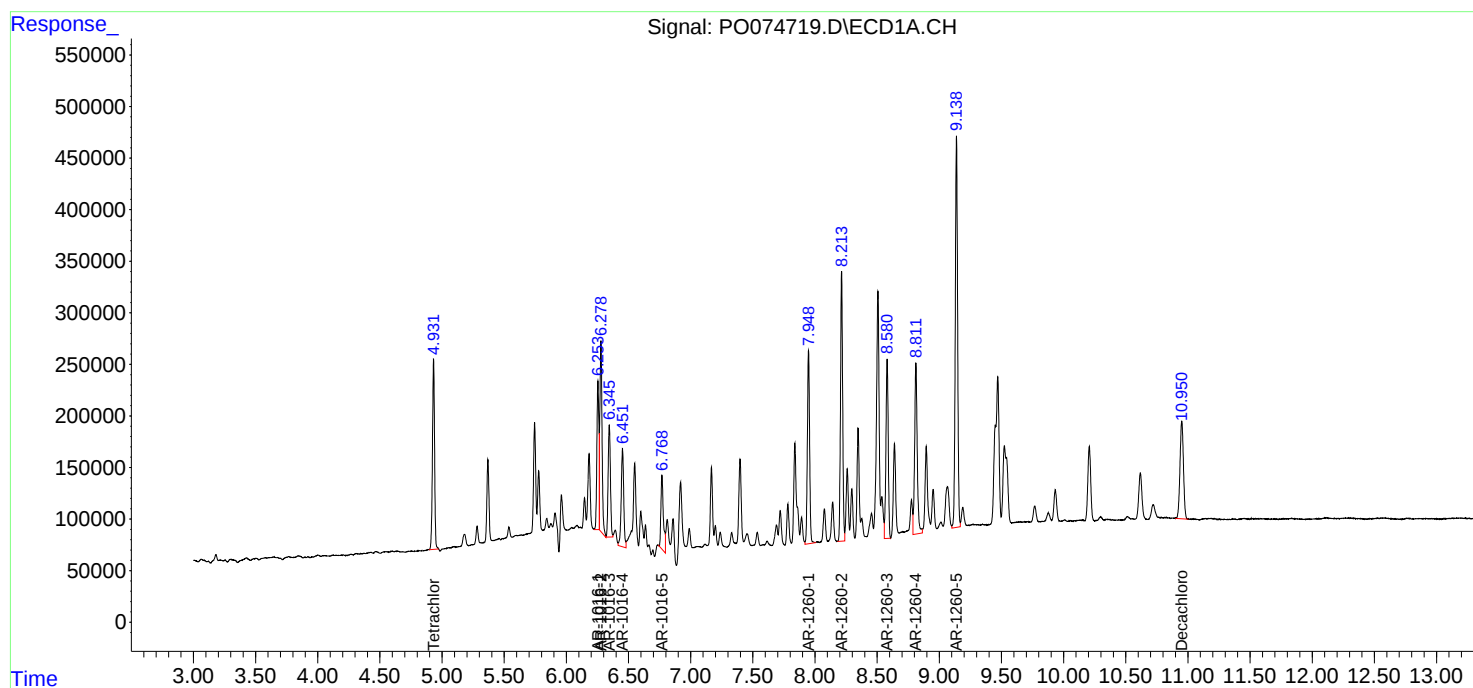
Instrument :
ECD_O
ClientSampleID :
AU-05-011321MS

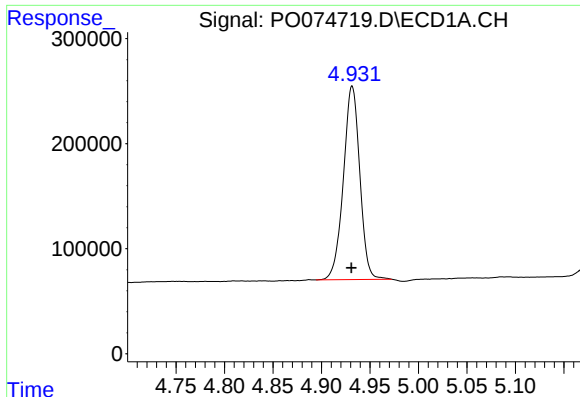
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Integration File signal 1: autoint1.e
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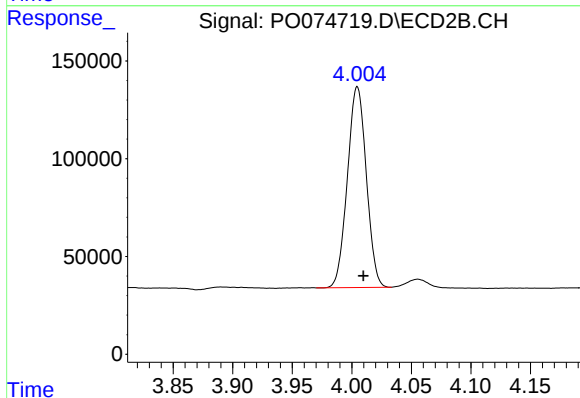
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2169629
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MS

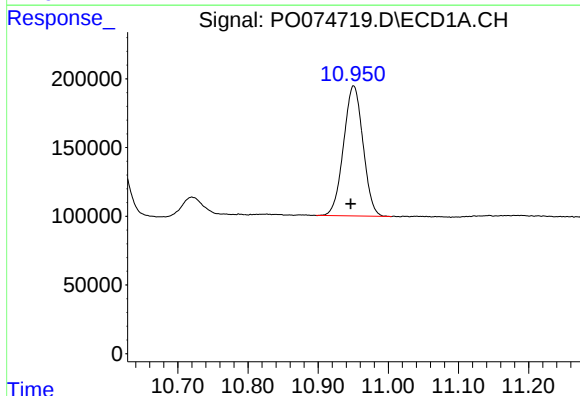
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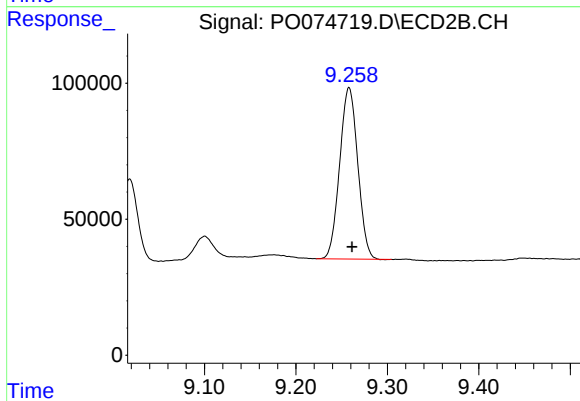
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 1135589
Conc: 20.19 ng/ml



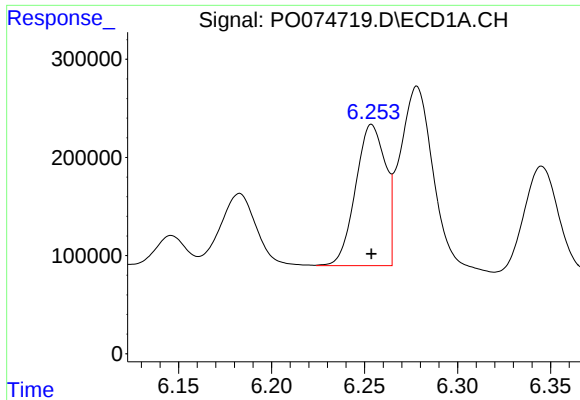
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.004 min
Response: 1822804
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 867774
Conc: 15.81 ng/ml



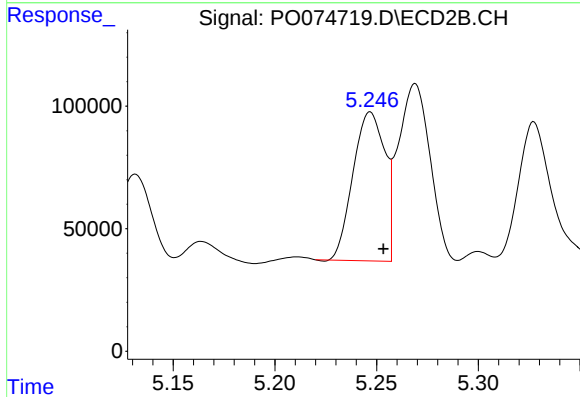
#3 AR-1016-1

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 1618245
Conc: 395.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MS

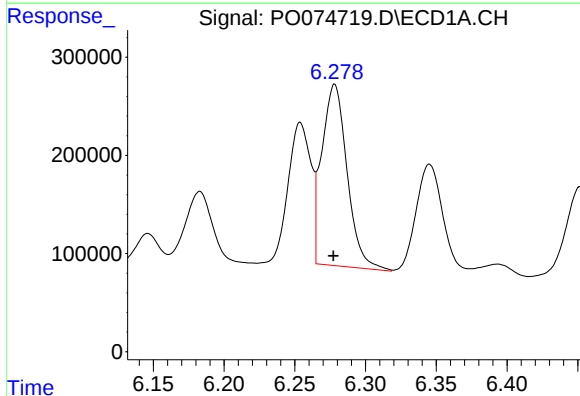
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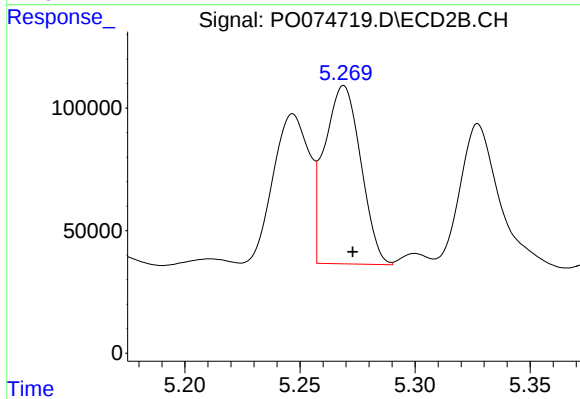
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 660029
Conc: 288.57 ng/ml



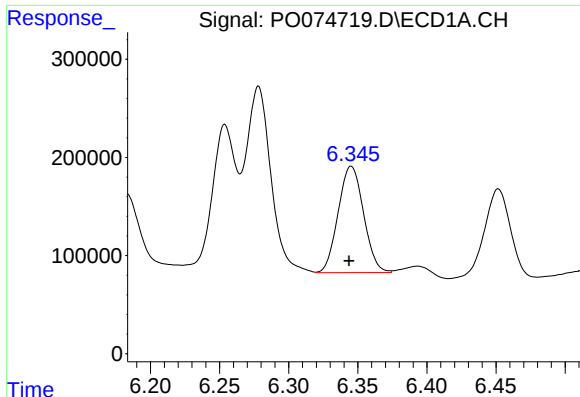
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 2272363
Conc: 399.01 ng/ml m



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 796429
Conc: 252.05 ng/ml



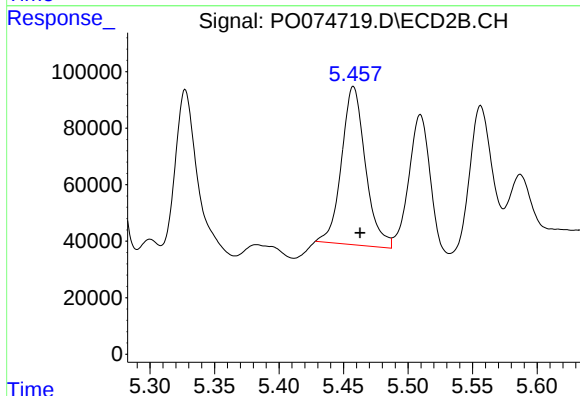
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 1388485
Conc: 409.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MS

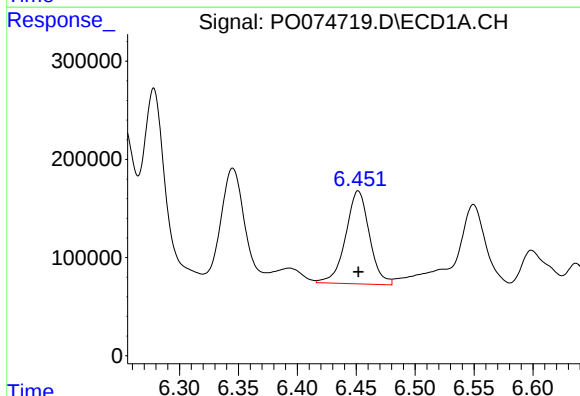
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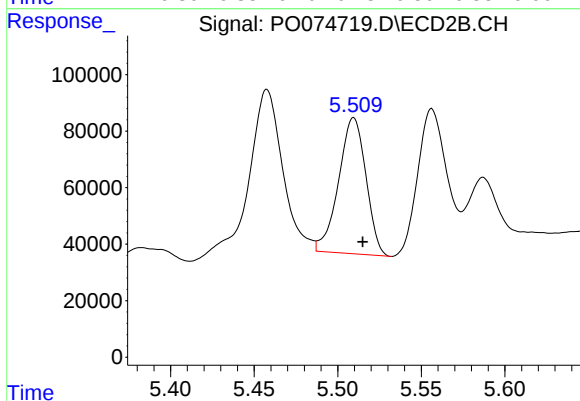
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 721311
Conc: 420.21 ng/ml



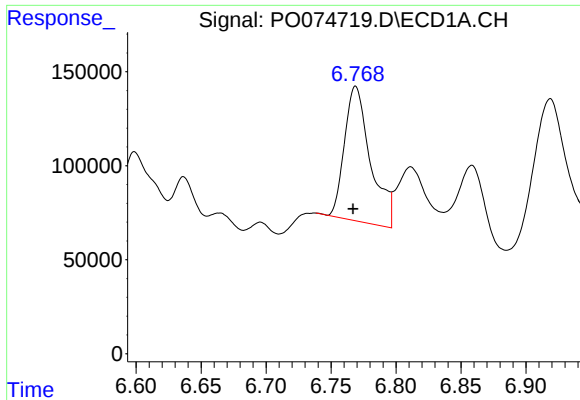
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1330332
Conc: 467.89 ng/ml



#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 548398
Conc: 390.20 ng/ml



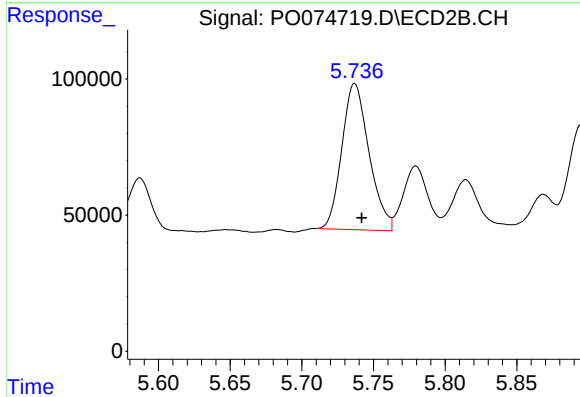
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.002 min
Response: 998636
Conc: 365.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MS

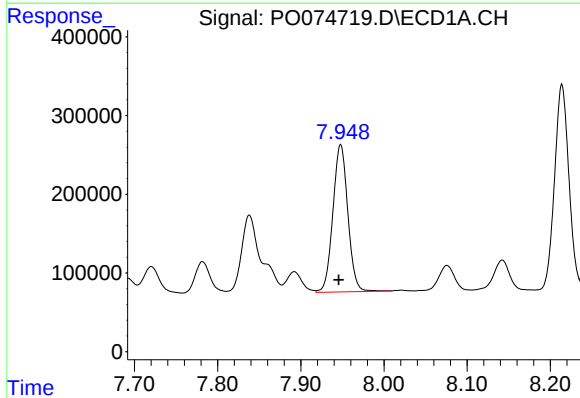
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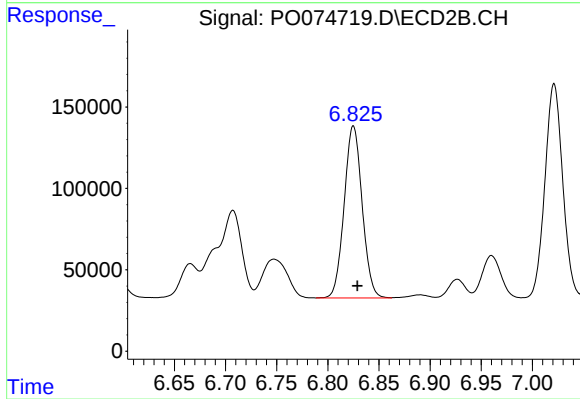
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 709771
Conc: 412.76 ng/ml



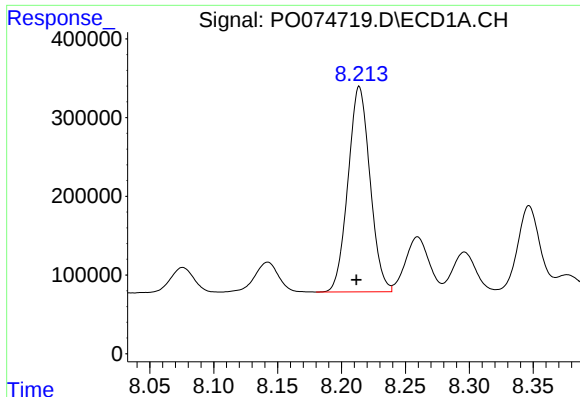
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.002 min
Response: 2331441
Conc: 467.34 ng/ml



#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 1296302
Conc: 406.33 ng/ml



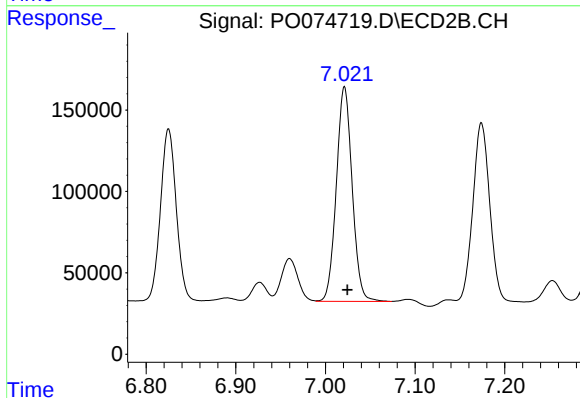
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 3130894
Conc: 460.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-011321MS

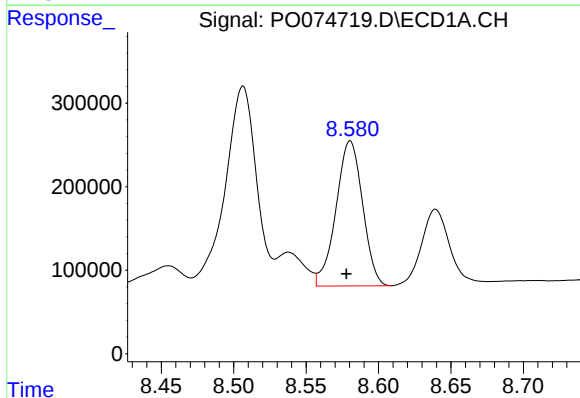
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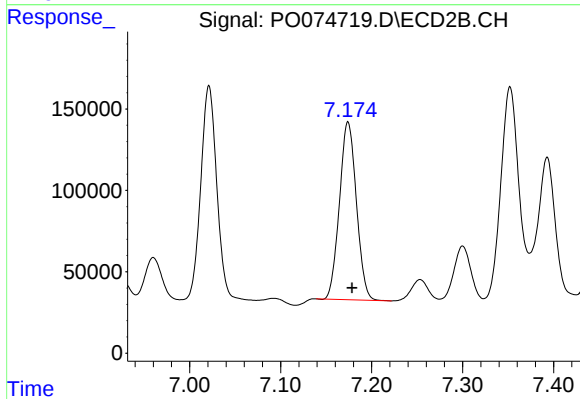
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 1614603
Conc: 379.81 ng/ml



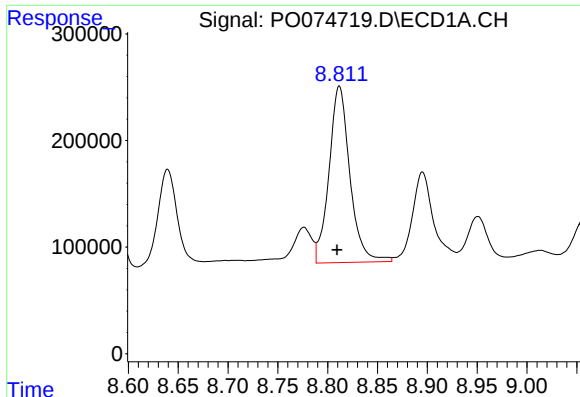
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.003 min
Response: 2222167
Conc: 387.70 ng/ml



#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1412997
Conc: 392.12 ng/ml



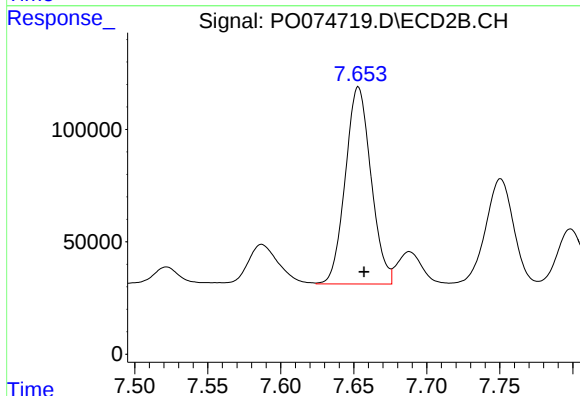
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: 0.002 min
Response: 2414925
Conc: 441.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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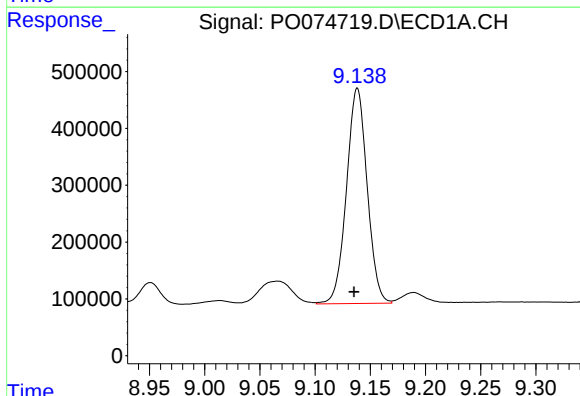
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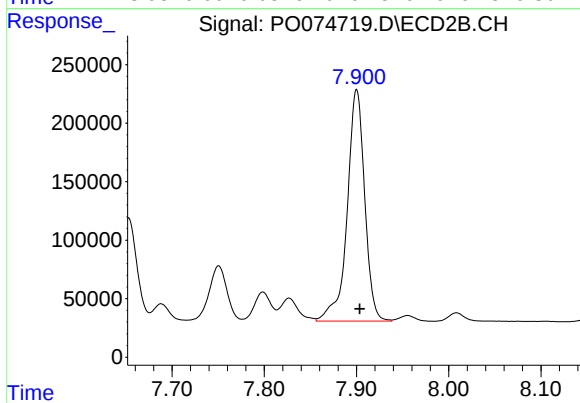
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 1074399
Conc: 343.11 ng/ml



#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.003 min
Response: 4939500
Conc: 395.32 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 2612409
Conc: 328.66 ng/ml