

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078039.D
 Signal(s) : ECD2B.CH
 Acq On : 5/20/2021 01:57:14 PM
 Operator : DD\AJ
 Sample : M2457-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4

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Integration File: autoint1.e
 Quant Time: May 20 14:36:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.346	3.624	989811	620622	13.392	20.539 #
2) SA Decachlor...	9.961	8.816	1467032	991833	29.673	34.110
Target Compounds						
26) L6 AR-1254-1	6.535	5.711	17001	15844	6.850	9.187m#
27) L6 AR-1254-2	6.760	5.868	38334	9519	9.879	5.938m#
28) L6 AR-1254-3	7.139	6.282	73834	60771	18.819	25.462 #
29) L6 AR-1254-4	7.430	6.518	33301	17792	12.262	12.254m
30) L6 AR-1254-5	7.854	6.943	123040	112802	42.072	49.629
41) L9 AR-1268-1	8.737	7.772	137315	85007	19.372m	18.568
42) L9 AR-1268-2	8.818	7.834	70841	87817	10.947	21.225 #
43) L9 AR-1268-3	9.001	8.039	240917	182135	44.268	51.422
44) L9 AR-1268-4	9.364	8.330	24585	20770	10.916	13.728 #
45) L9 AR-1268-5	9.696	8.599	729153	449194	41.694	42.641

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

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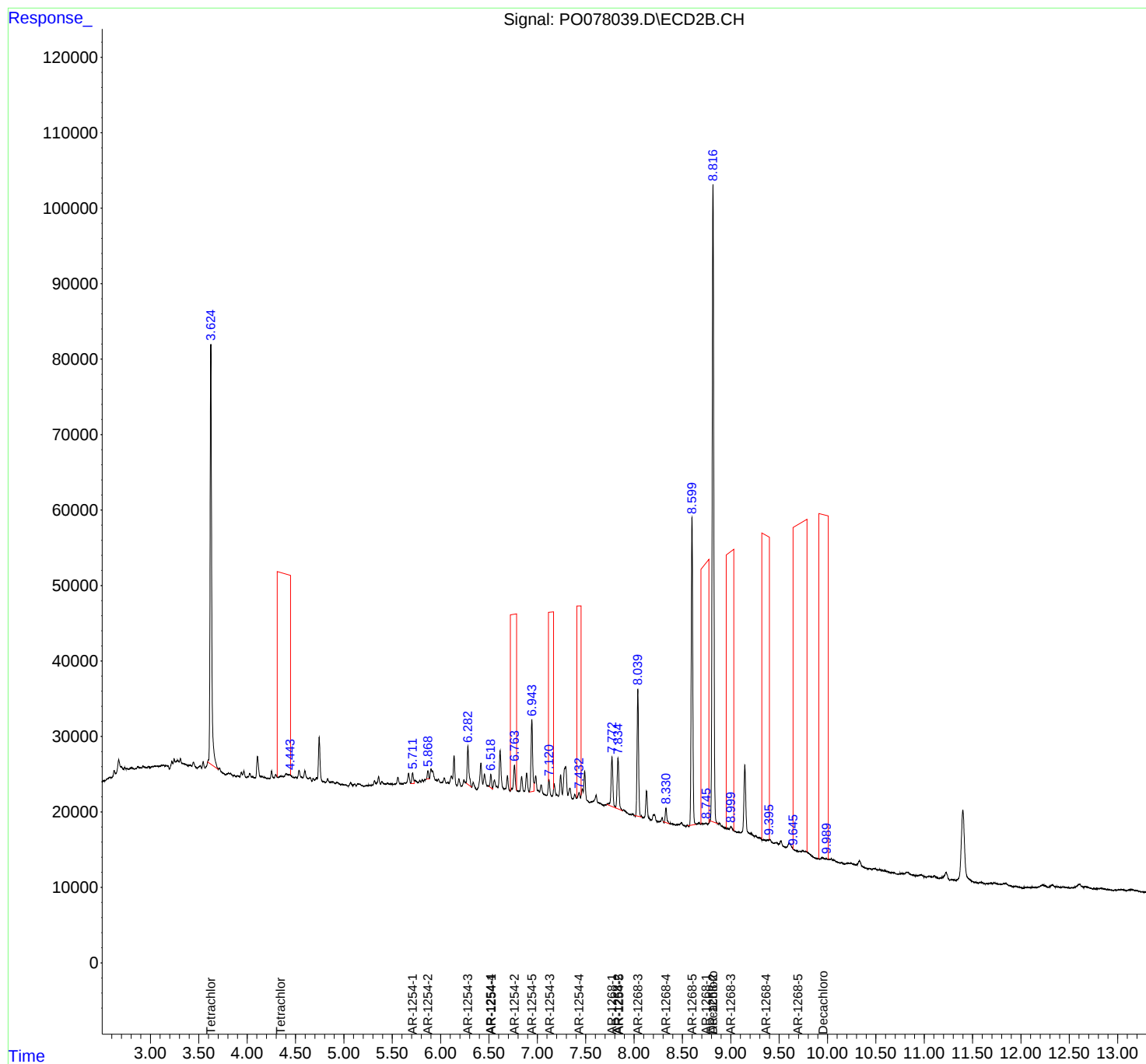
Instrument :
ECD_O
ClientSampleId :
TP-4

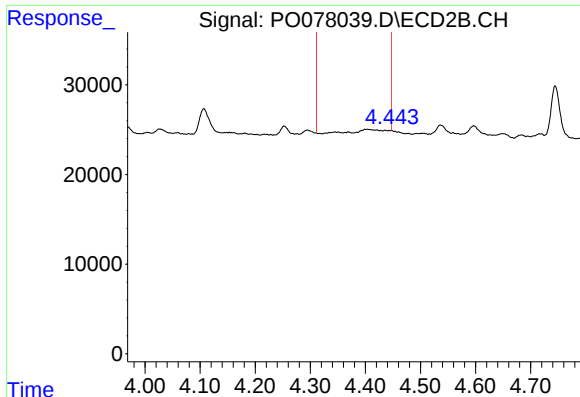
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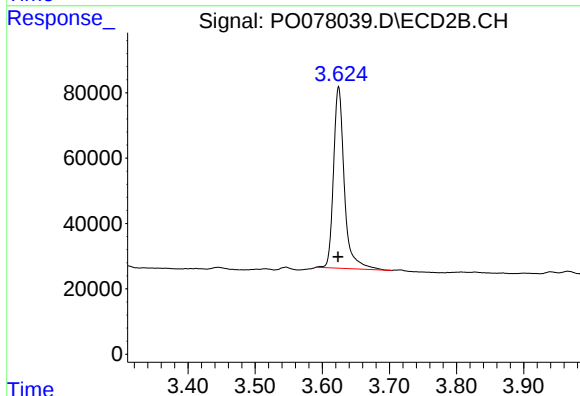
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 989811
Conc: 13.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

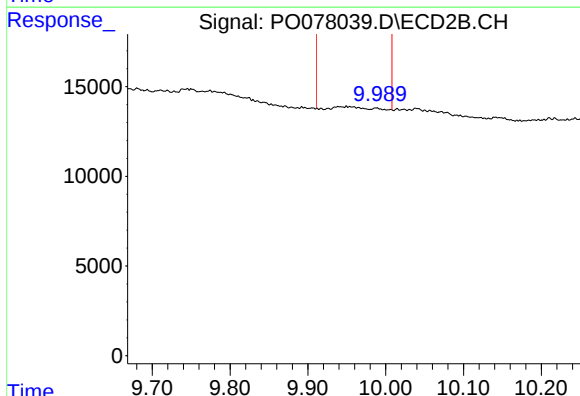
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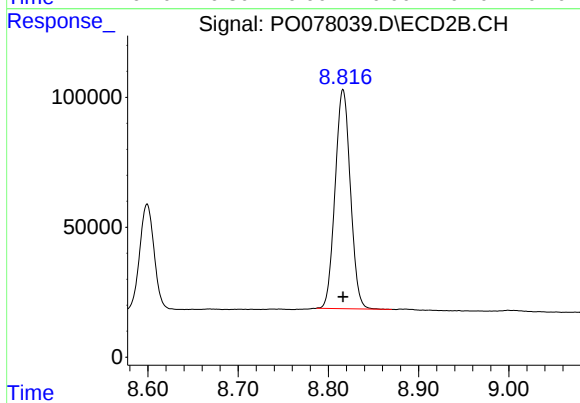
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 620622
Conc: 20.54 ng/ml



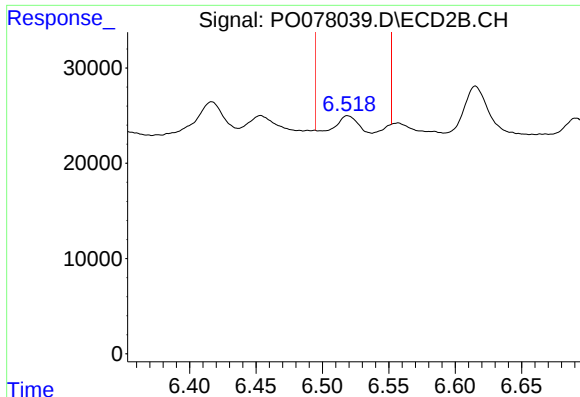
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.006 min
Response: 1467032
Conc: 29.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 991833
Conc: 34.11 ng/ml



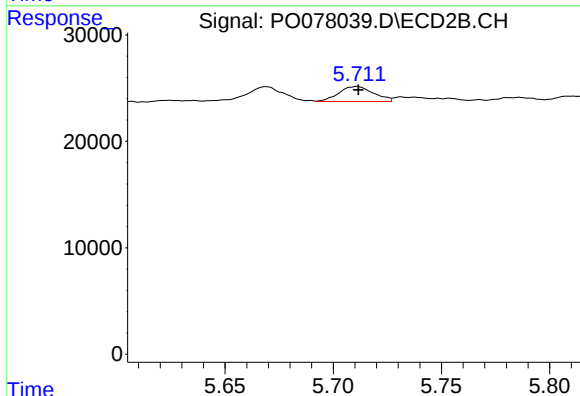
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 17001
Conc: 6.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

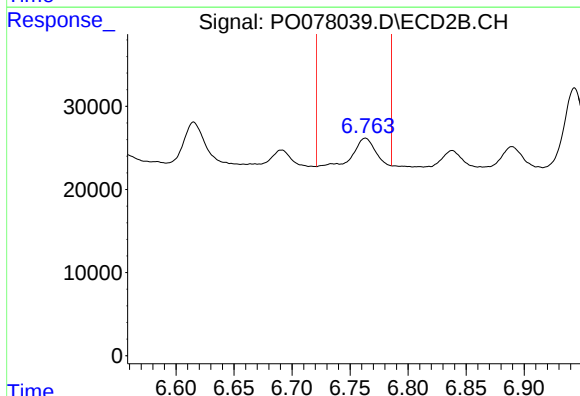
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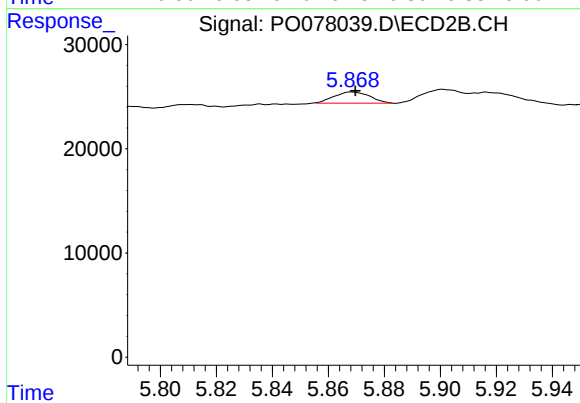
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 15844
Conc: 9.19 ng/ml m



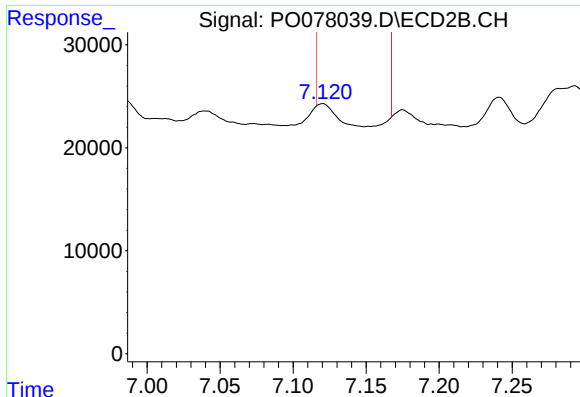
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 38334
Conc: 9.88 ng/ml



#27 AR-1254-2

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 9519
Conc: 5.94 ng/ml m



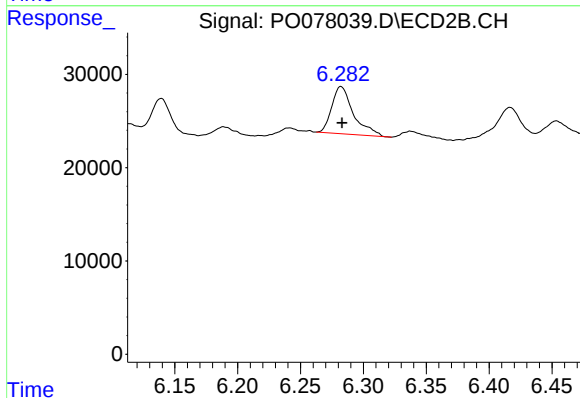
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: 73834
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

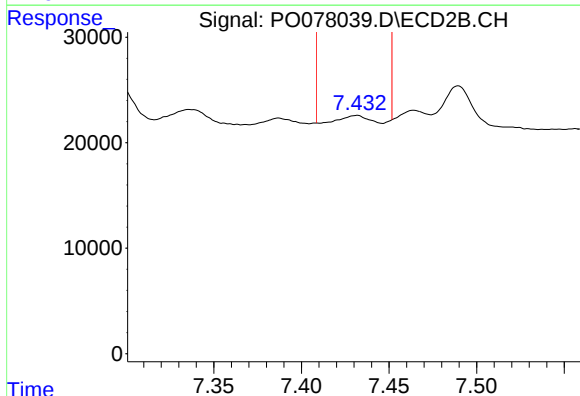
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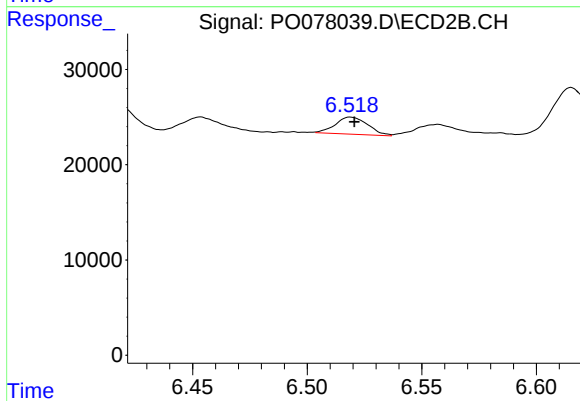
#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 60771
Conc: 25.46 ng/ml



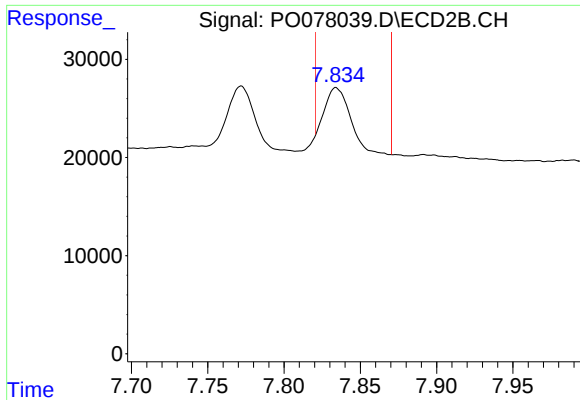
#29 AR-1254-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 33301
Conc: 12.26 ng/ml



#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 17792
Conc: 12.25 ng/ml m



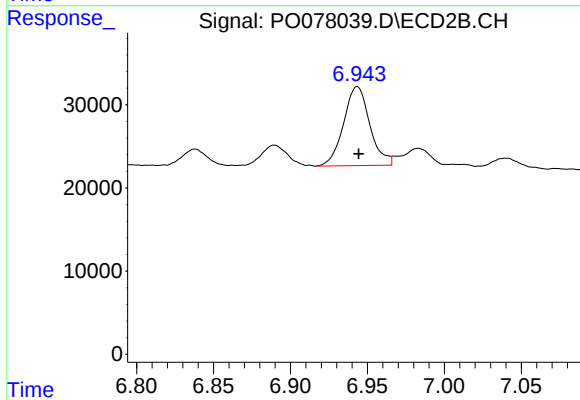
#30 AR-1254-5

R.T.: 7.854 min
Delta R.T.: 0.001 min
Response: 123040
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

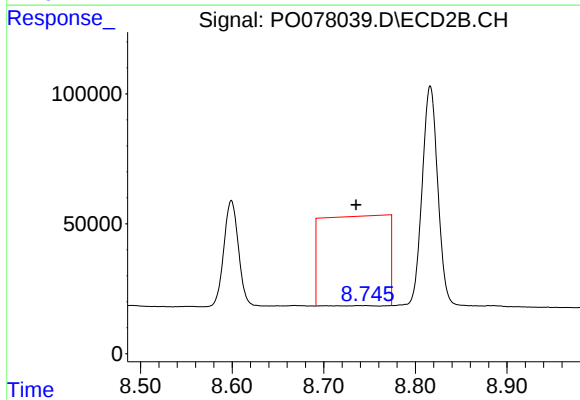
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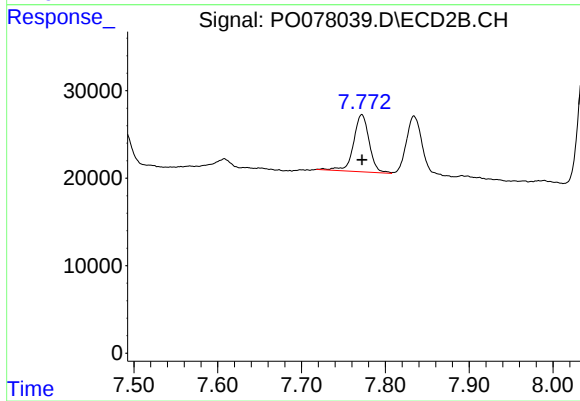
#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.001 min
Response: 112802
Conc: 49.63 ng/ml



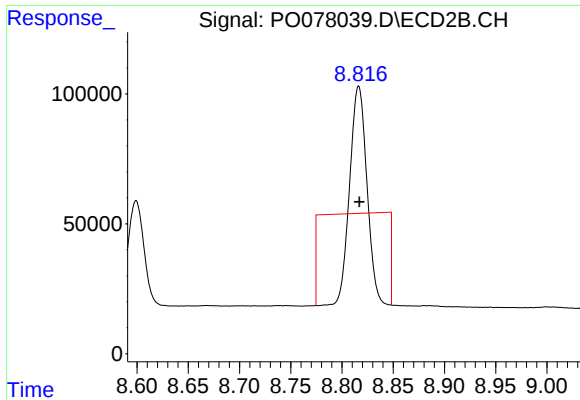
#41 AR-1268-1

R.T.: 8.737 min
Delta R.T.: 0.001 min
Response: 137315
Conc: 19.37 ng/ml m



#41 AR-1268-1

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 85007
Conc: 18.57 ng/ml



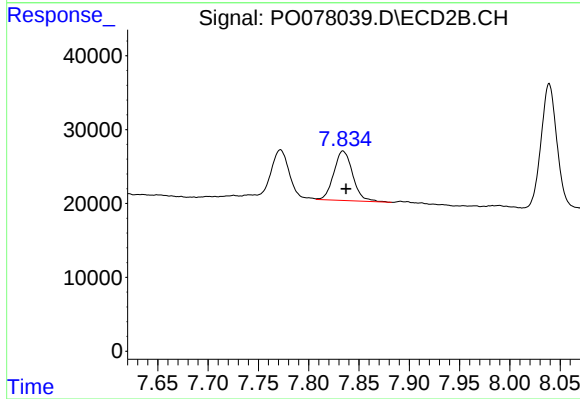
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 70841
Conc: 10.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

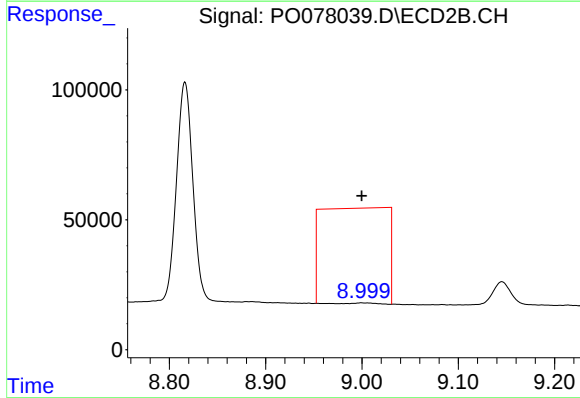
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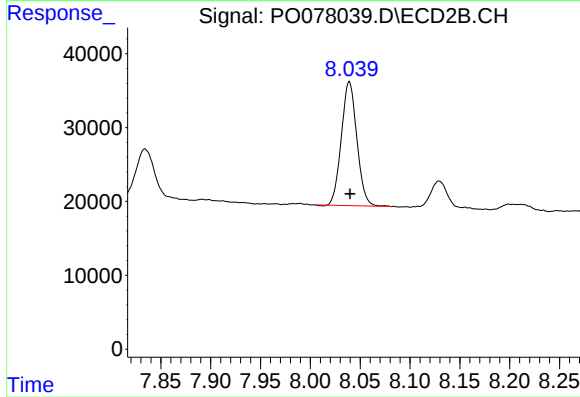
#42 AR-1268-2

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 87817
Conc: 21.22 ng/ml



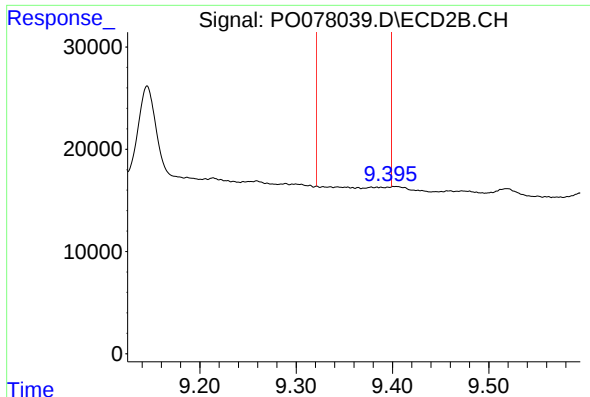
#43 AR-1268-3

R.T.: 9.001 min
Delta R.T.: 0.001 min
Response: 240917
Conc: 44.27 ng/ml



#43 AR-1268-3

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 182135
Conc: 51.42 ng/ml



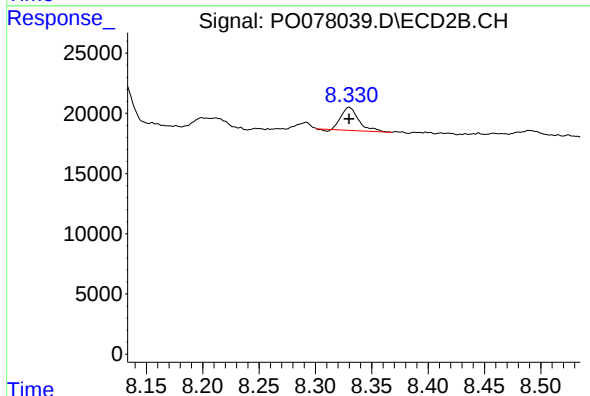
#44 AR-1268-4

R.T.: 9.364 min
Delta R.T.: 0.001 min
Response: 24585
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

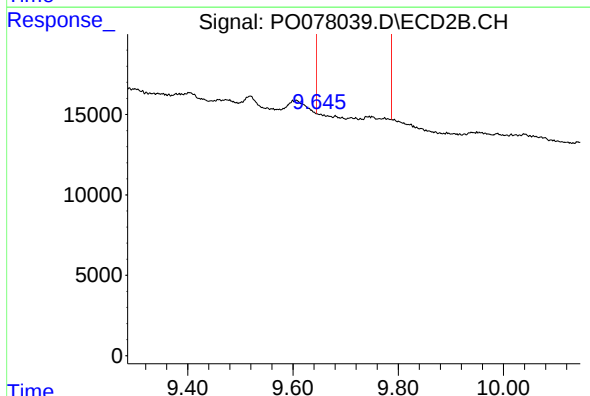
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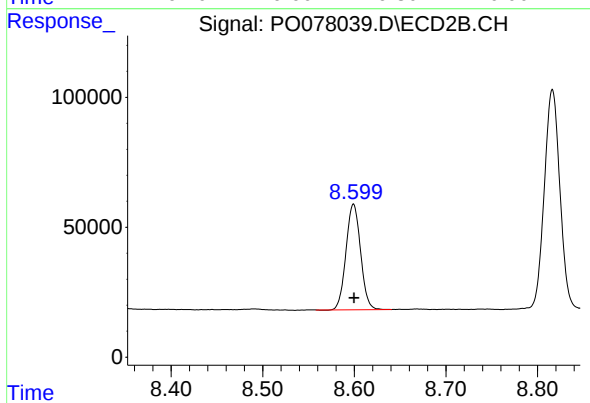
#44 AR-1268-4

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 20770
Conc: 13.73 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 729153
Conc: 41.69 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 449194
Conc: 42.64 ng/ml