

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 23:50
 Operator : DD\AJ
 Sample : L5163-15DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S21-04-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:15:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.935	3.993	252214	159484	2.759	2.973
2)	SA Decachlor...	10.956	9.254	1545787	873201	18.705	18.662
Target Compounds							
26)	L6 AR-1254-1	7.173	6.105	265148	110797	69.853m	31.351m#
27)	L6 AR-1254-2	7.400	6.265	338861	196151	57.475m	62.828
28)	L6 AR-1254-3	7.783	6.682	441493	326679	72.055m	66.724
29)	L6 AR-1254-4	8.080	6.920	573977	280956	109.412	80.112 #
30)	L6 AR-1254-5	8.510	7.346	784925	592860	152.397	134.447
41)	L9 AR-1268-1	9.451	8.179	7222906	4740868	507.115	492.633
42)	L9 AR-1268-2	9.548	8.245	4783257	3185700	388.031	386.680
43)	L9 AR-1268-3	9.773	8.450	5120214	3275959	471.774	463.960
44)	L9 AR-1268-4	10.211	8.737	1293420	808381	276.106	273.101
45)	L9 AR-1268-5	10.622	9.015	13805151	8214516	421.838	408.884

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

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Operator : DD\AJ
Sample : L5163-15DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

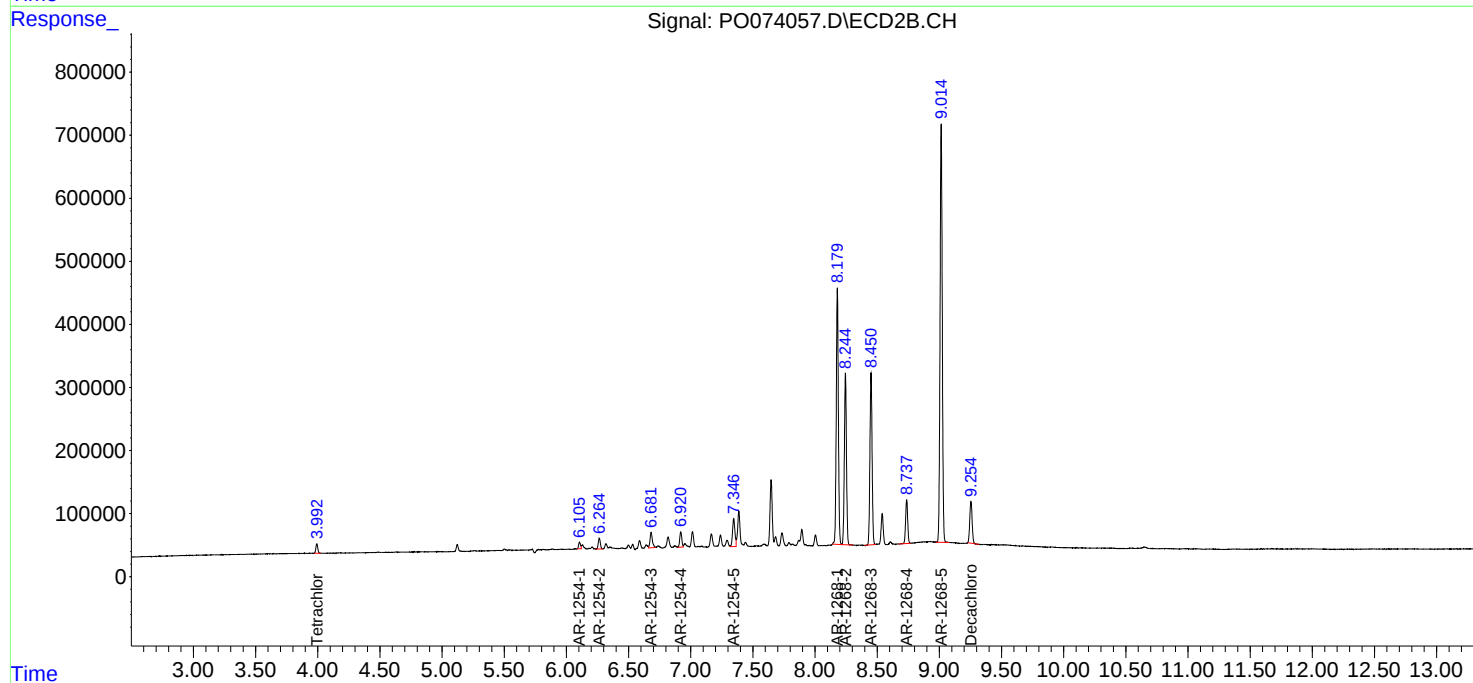
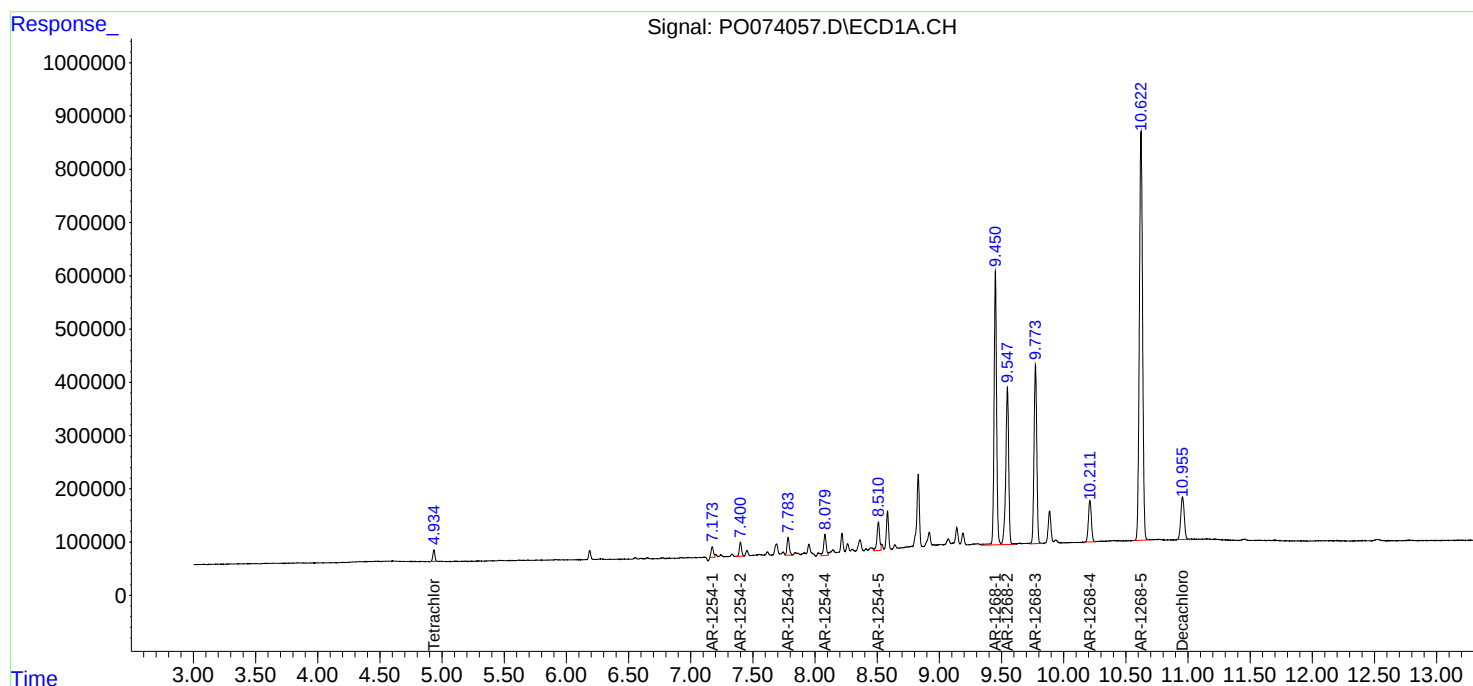
Instrument :
ECD_O
ClientSampleId :
S21-04-ADL

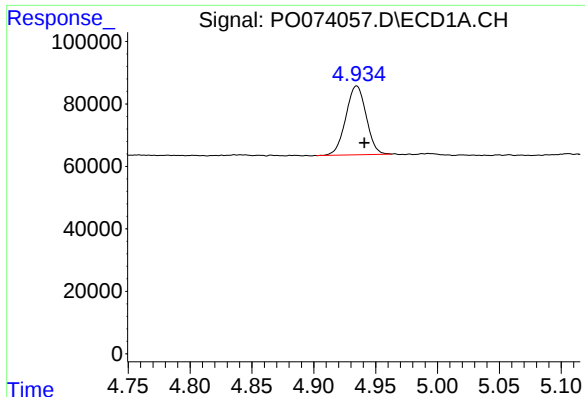
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Integration File signal 1: autoint1.e
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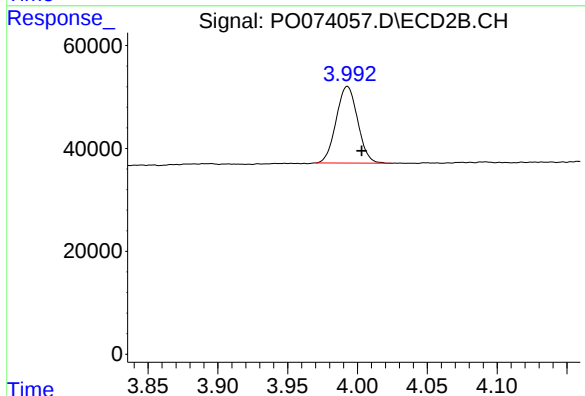
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 252214
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-ADL

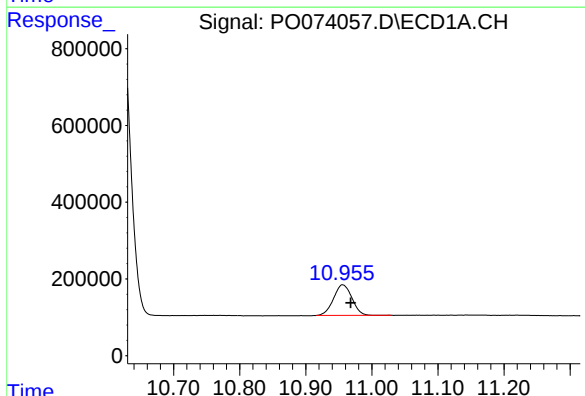
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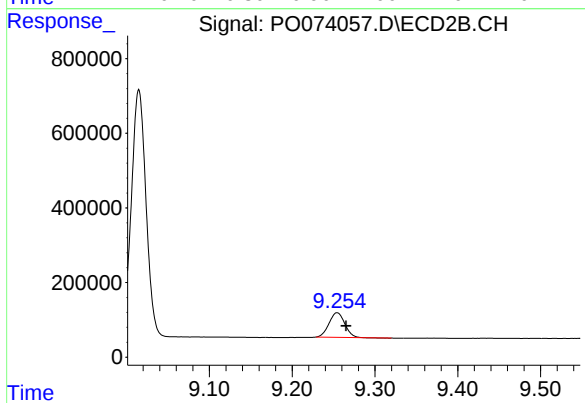
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 159484
Conc: 2.97 ng/ml



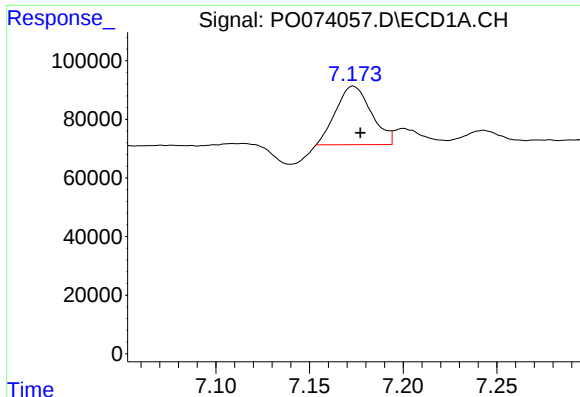
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: -0.012 min
Response: 1545787
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.011 min
Response: 873201
Conc: 18.66 ng/ml



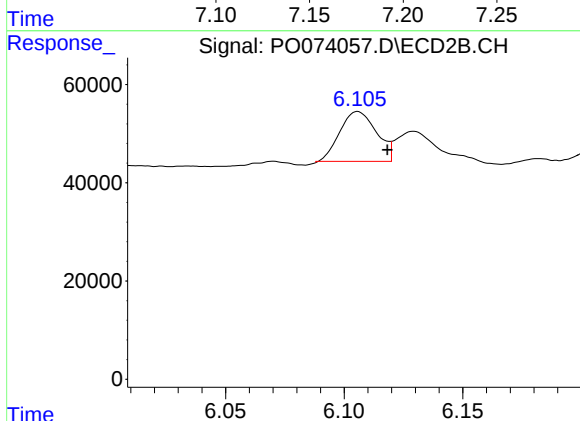
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 265148
Conc: 69.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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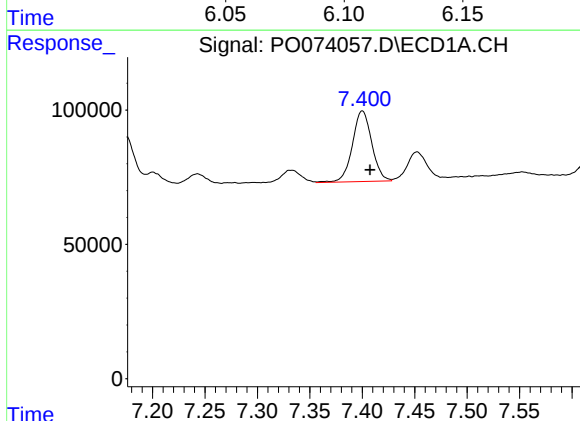
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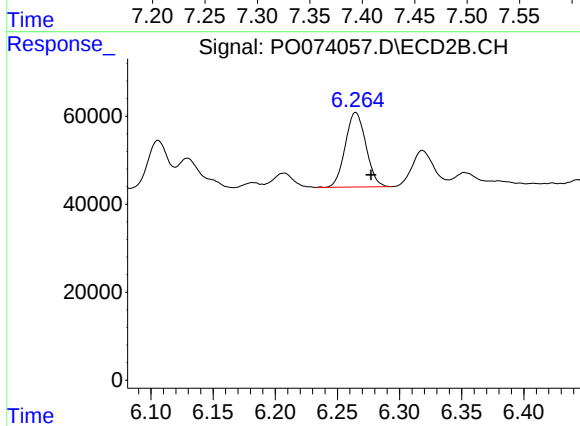
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: -0.013 min
Response: 110797
Conc: 31.35 ng/ml m



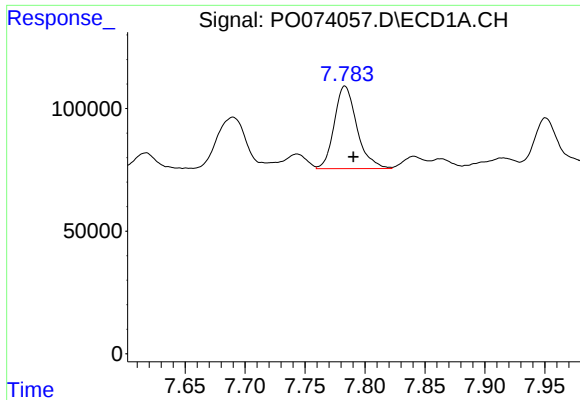
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 338861
Conc: 57.47 ng/ml m



#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 196151
Conc: 62.83 ng/ml



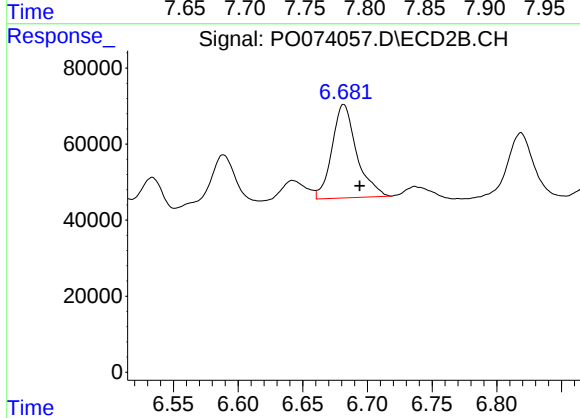
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 441493
Conc: 72.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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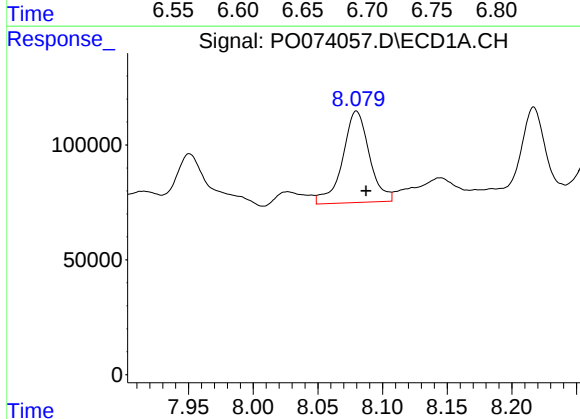
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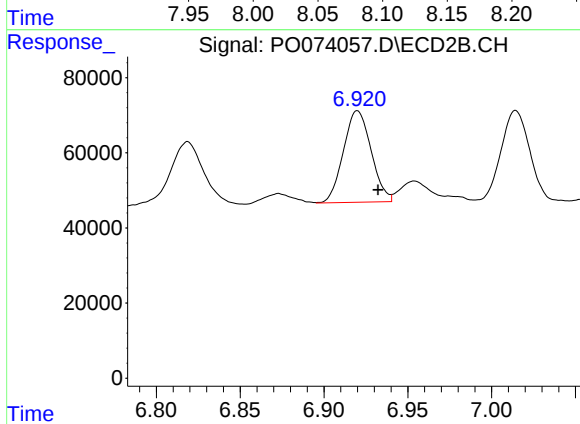
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.012 min
Response: 326679
Conc: 66.72 ng/ml



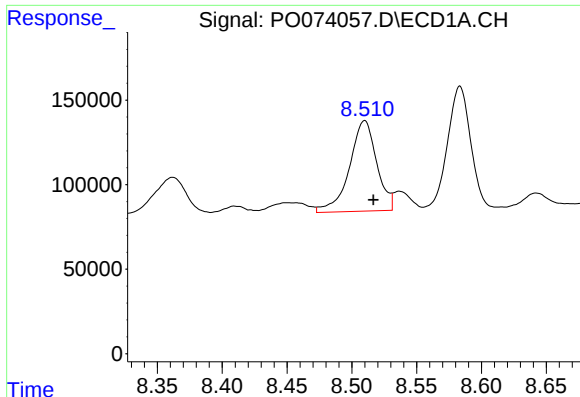
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 573977
Conc: 109.41 ng/ml



#29 AR-1254-4

R.T.: 6.920 min
Delta R.T.: -0.012 min
Response: 280956
Conc: 80.11 ng/ml



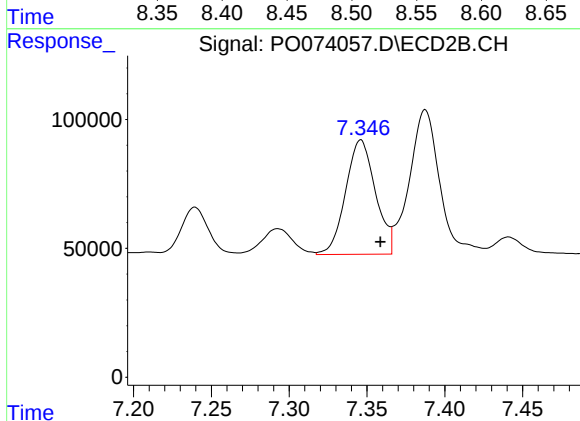
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: -0.007 min
Response: 784925
Conc: 152.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-ADL

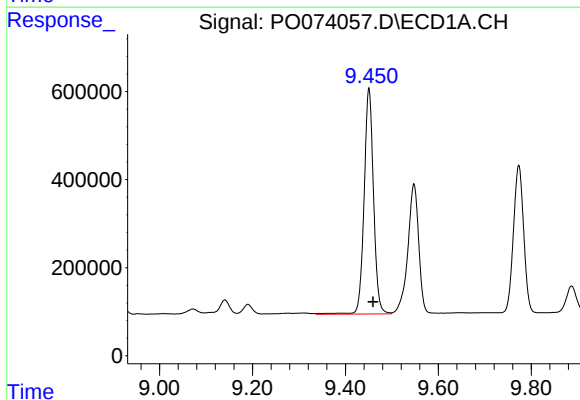
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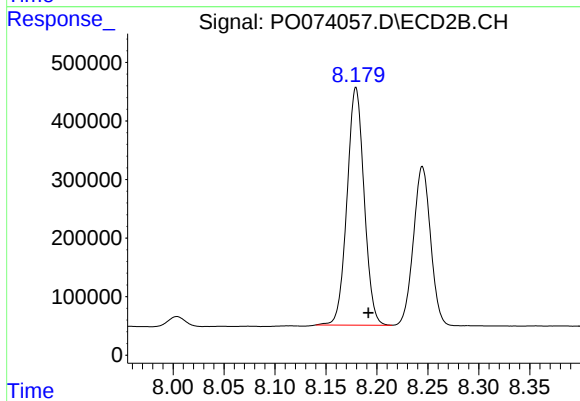
#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 592860
Conc: 134.45 ng/ml



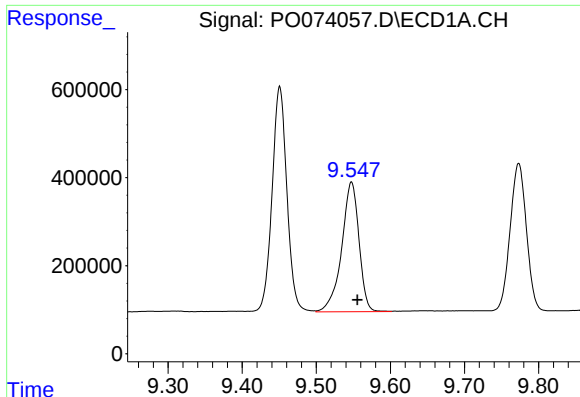
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: -0.009 min
Response: 7222906
Conc: 507.11 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 4740868
Conc: 492.63 ng/ml



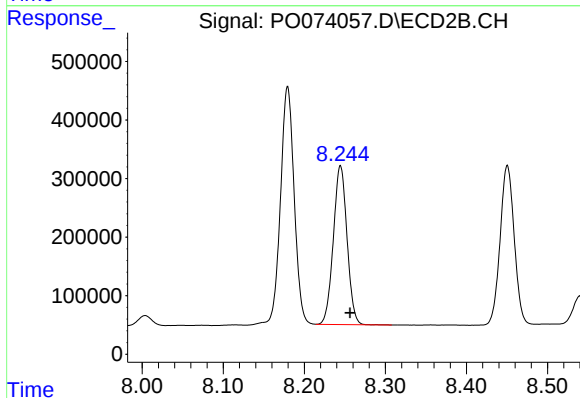
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: -0.008 min
Response: 4783257
Conc: 388.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-ADL

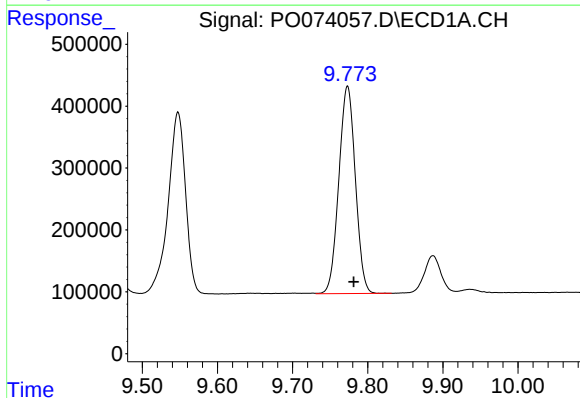
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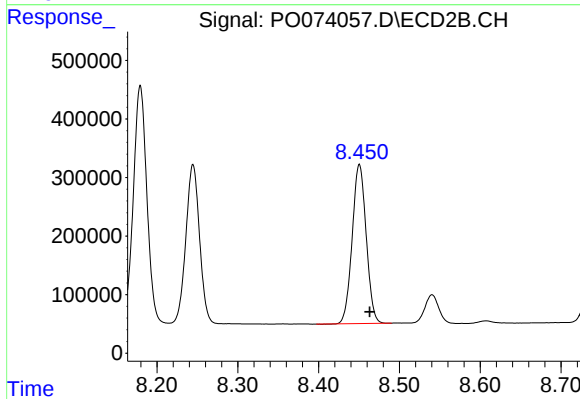
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.012 min
Response: 3185700
Conc: 386.68 ng/ml



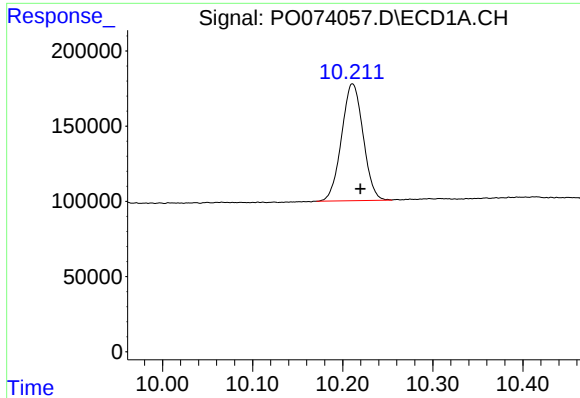
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 5120214
Conc: 471.77 ng/ml



#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: -0.013 min
Response: 3275959
Conc: 463.96 ng/ml



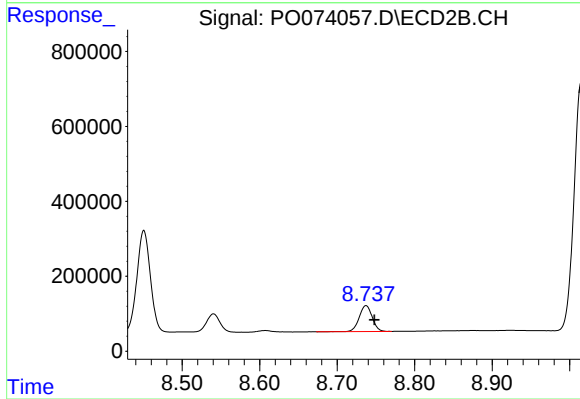
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: -0.008 min
Response: 1293420
Conc: 276.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-ADL

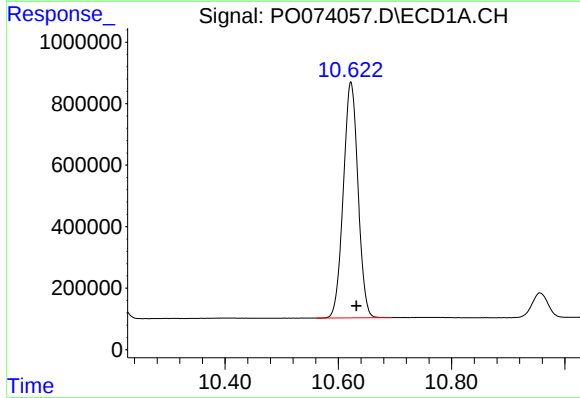
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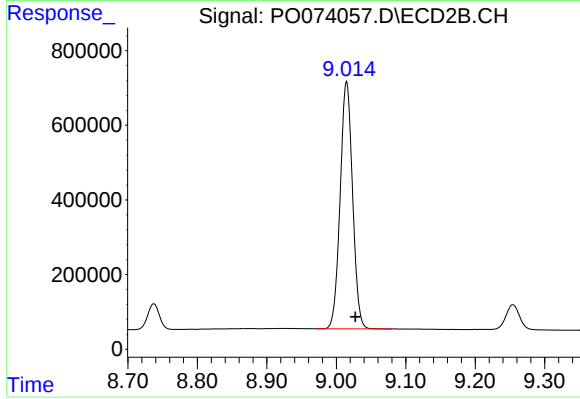
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.011 min
Response: 808381
Conc: 273.10 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: -0.010 min
Response: 13805151
Conc: 421.84 ng/ml



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.013 min
Response: 8214516
Conc: 408.88 ng/ml