Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2021 18:20
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 02:04:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 01:58:20 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...	4.914	3.929	8897049	5423284	99.513	98.722
2)	SA Decachlor...	10.881	9.188	6340422	4569371	100.110	98.635
	Target Compounds						
3)	L1 AR-1016-1	6.234	5.177	2637053	1570172	980.337	979.751
4)	L1 AR-1016-2	6.258	5.196	4022034	2748828	986.018	973.171
5)	L1 AR-1016-3	6.324	5.386	2330832	1264002	975.590	957.289
6)	L1 AR-1016-4	6.431	5.438	1898808	1068727	985.787	954.543
7)	L1 AR-1016-5	6.745	5.665	1881104	1317379	976.060	965.236
31)	L7 AR-1260-1	7.919	6.755	3271097	2393513	979.724	971.454
32)	L7 AR-1260-2	8.183	6.952	3815903	2899815	982.743	972.789
33)	L7 AR-1260-3	8.549	7.105	2918395	2717755	987.157	973.685
34)	L7 AR-1260-4	8.778	7.586	3330058	2296201	986.479	976.285
35)	L7 AR-1260-5	9.099	7.834	6714377	5583713	1001.037	990.096

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

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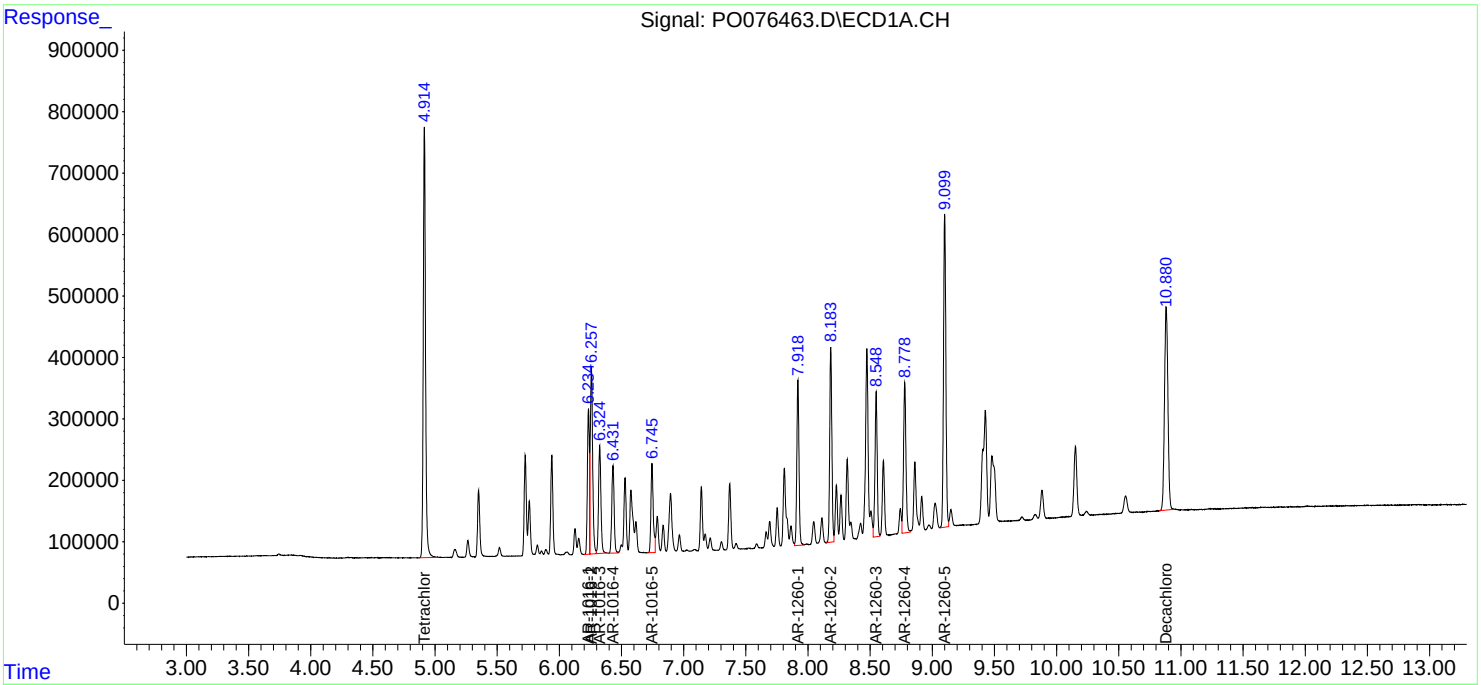
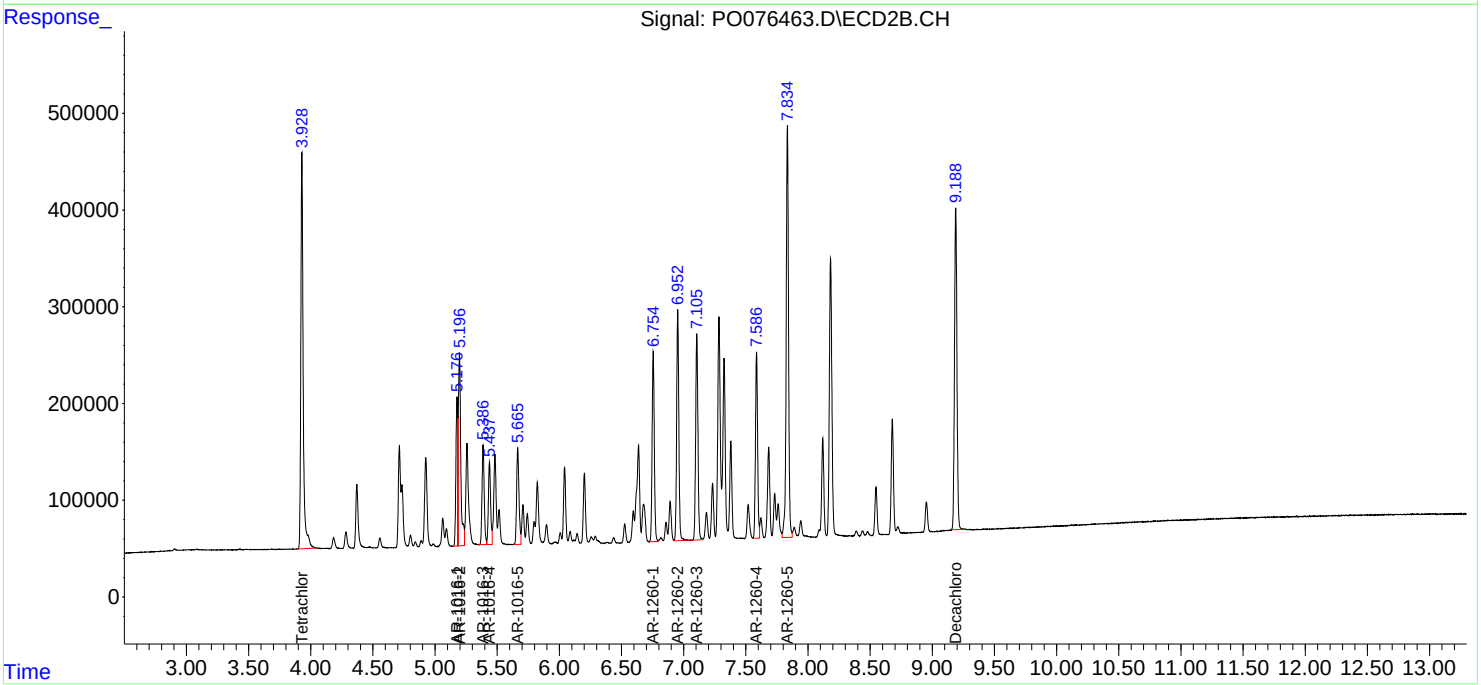
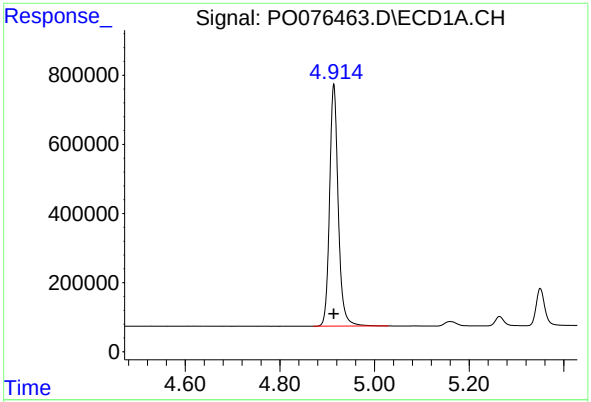
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



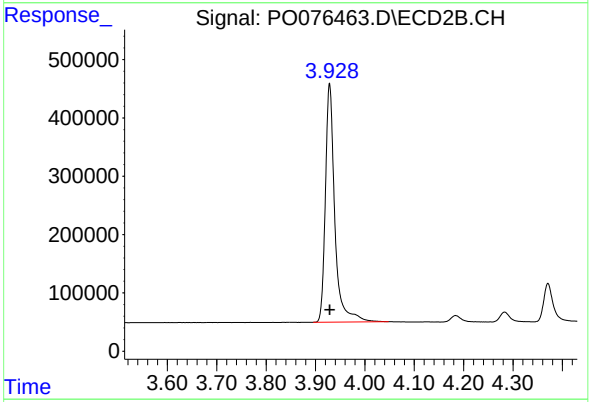




#1 Tetrachloro-m-xylene

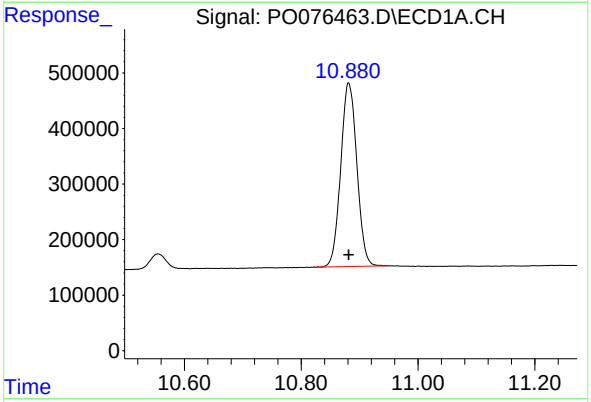
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 8897049
Conc: 99.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



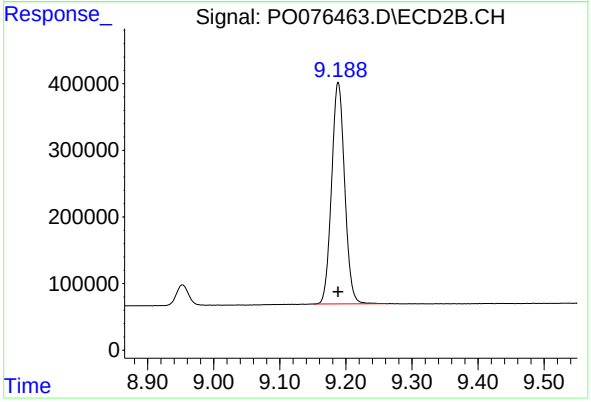
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 5423284
Conc: 98.72 ng/ml



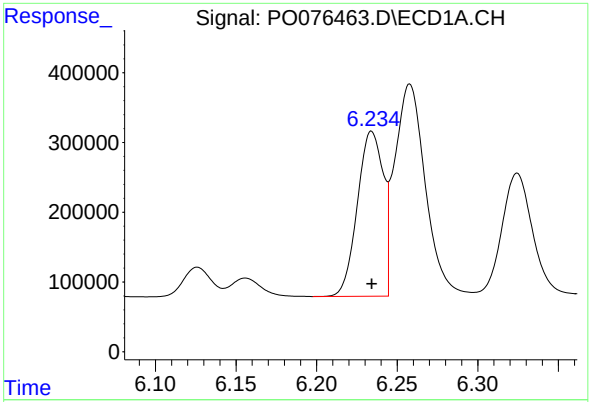
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: 0.000 min
Response: 6340422
Conc: 100.11 ng/ml



#2 Decachlorobiphenyl

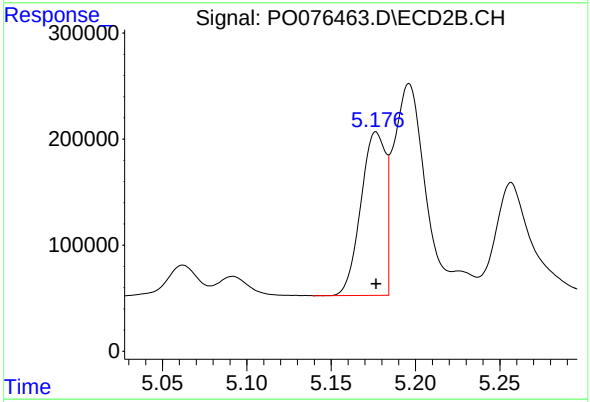
R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 4569371
Conc: 98.63 ng/ml



#3 AR-1016-1

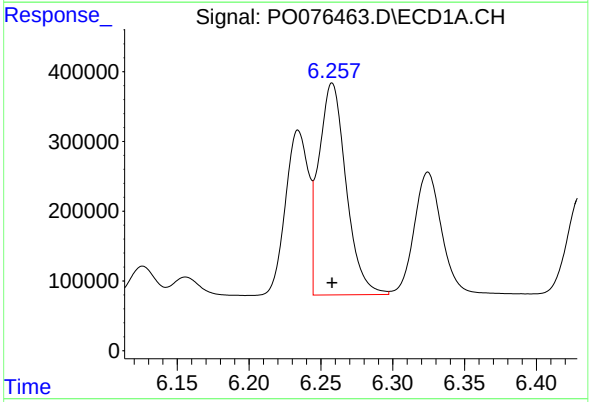
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 2637053
Conc: 980.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



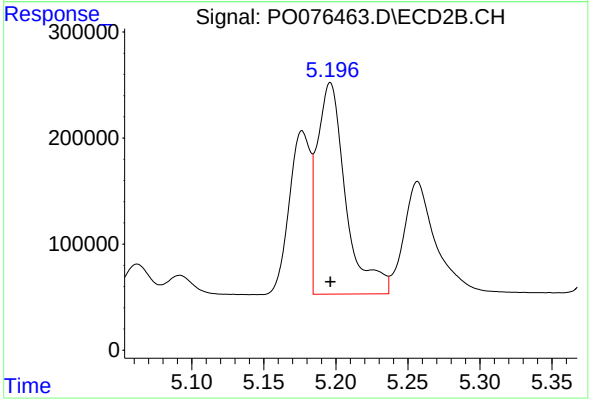
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1570172
Conc: 979.75 ng/ml



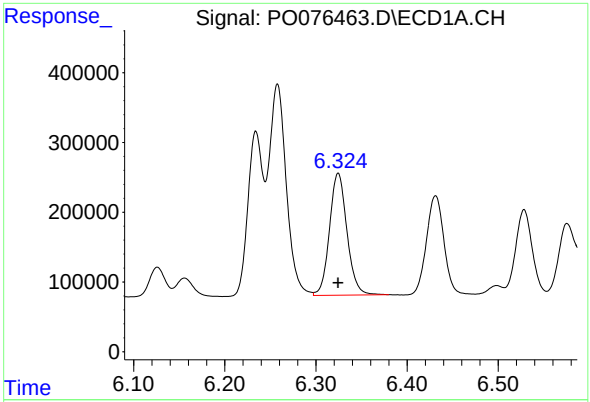
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 4022034
Conc: 986.02 ng/ml



#4 AR-1016-2

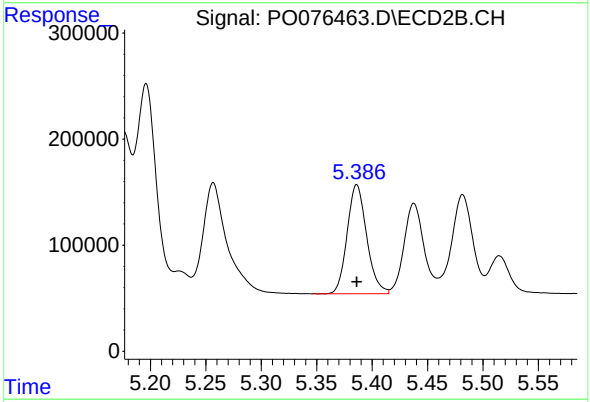
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 2748828
Conc: 973.17 ng/ml



#5 AR-1016-3

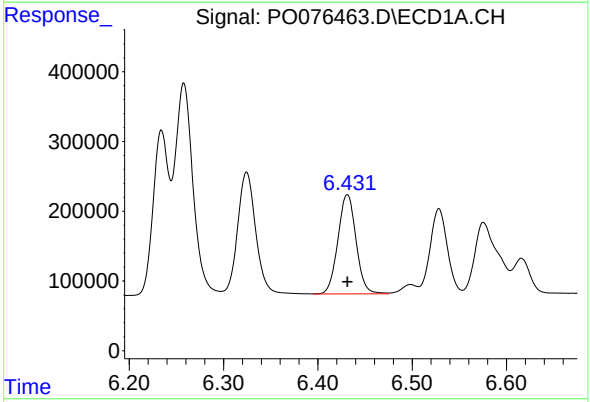
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 2330832
Conc: 975.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



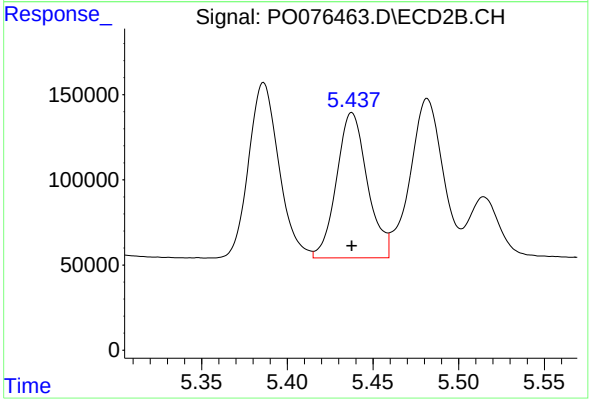
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 1264002
Conc: 957.29 ng/ml



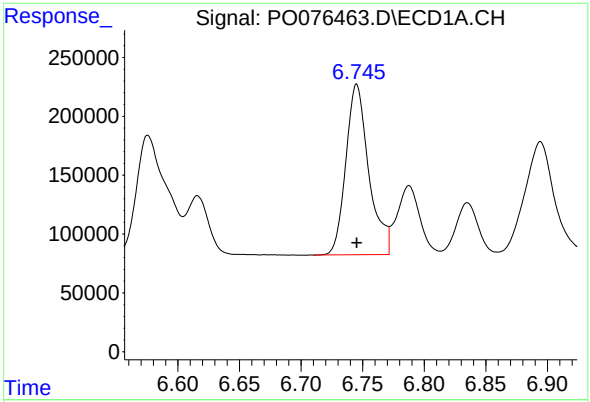
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1898808
Conc: 985.79 ng/ml



#6 AR-1016-4

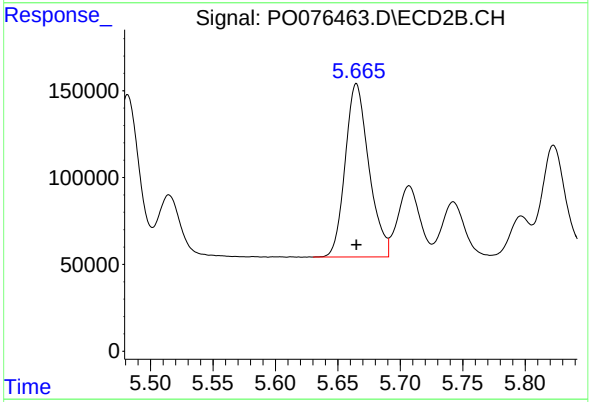
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 1068727
Conc: 954.54 ng/ml



#7 AR-1016-5

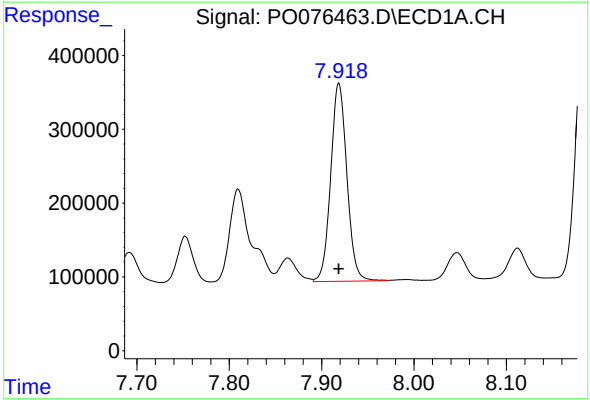
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 1881104
Conc: 976.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



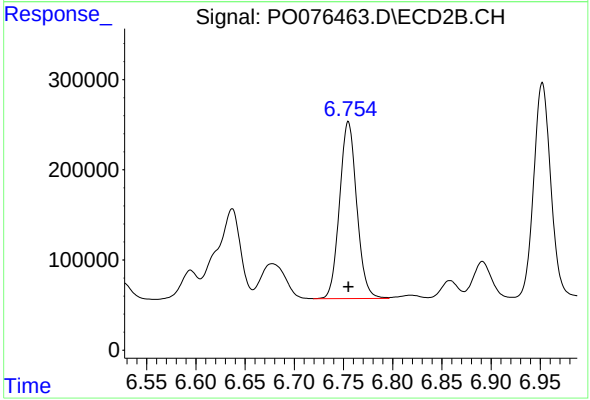
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 1317379
Conc: 965.24 ng/ml



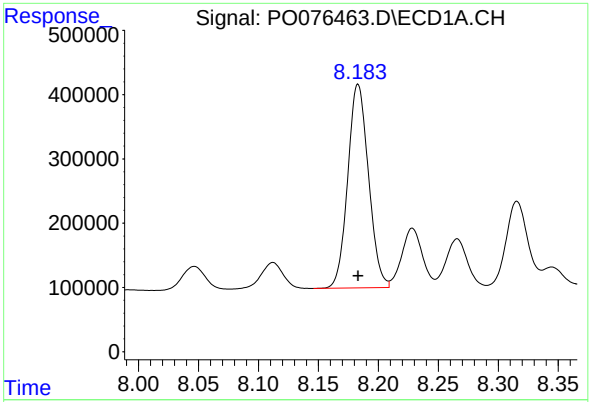
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 3271097
Conc: 979.72 ng/ml



#31 AR-1260-1

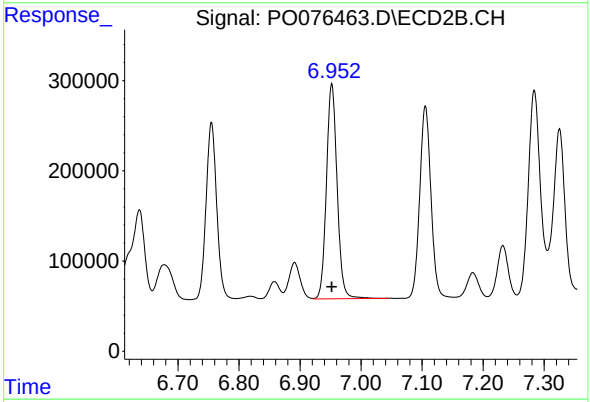
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 2393513
Conc: 971.45 ng/ml



#32 AR-1260-2

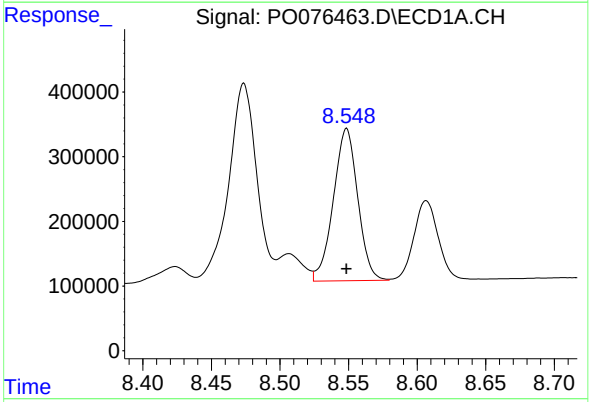
R.T.: 8.183 min
Delta R.T.: 0.000 min
Response: 3815903
Conc: 982.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



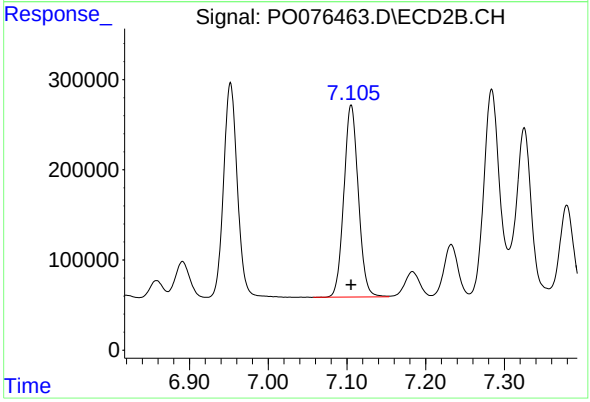
#32 AR-1260-2

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 2899815
Conc: 972.79 ng/ml



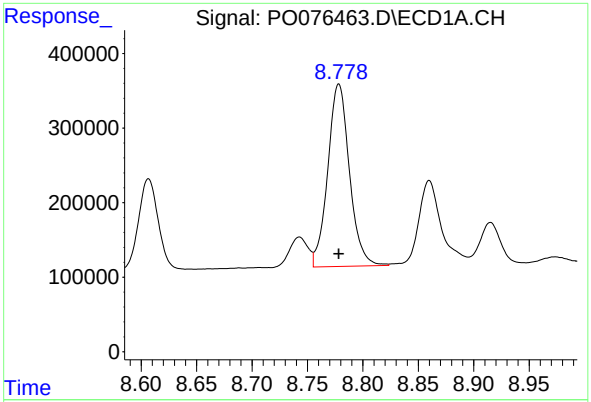
#33 AR-1260-3

R.T.: 8.549 min
Delta R.T.: 0.000 min
Response: 2918395
Conc: 987.16 ng/ml



#33 AR-1260-3

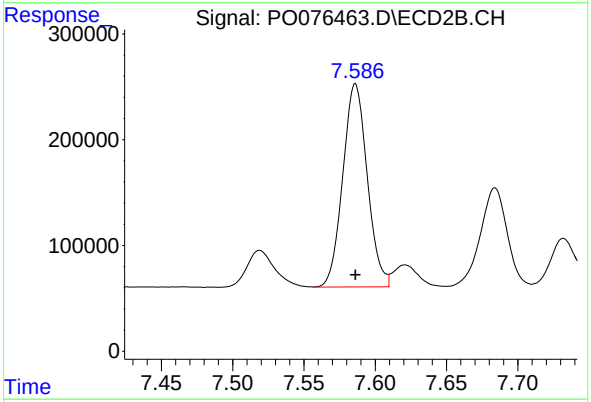
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2717755
Conc: 973.69 ng/ml



#34 AR-1260-4

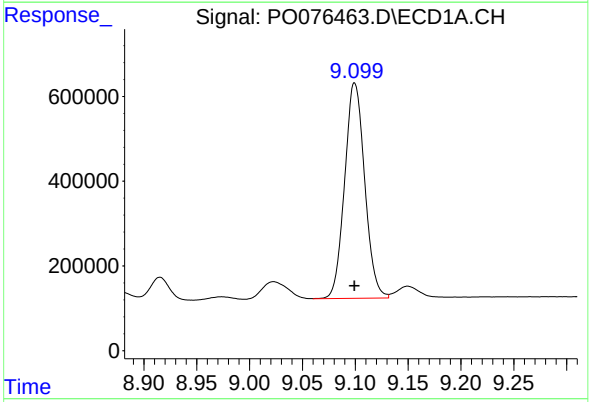
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 3330058
Conc: 986.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



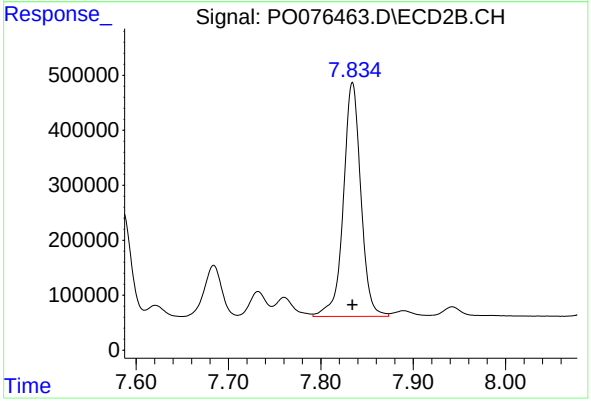
#34 AR-1260-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2296201
Conc: 976.29 ng/ml



#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 6714377
Conc: 1001.04 ng/ml



#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 5583713
Conc: 990.10 ng/ml