Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031521\
Data File : PO076147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 16:12
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 04:38:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 04:37:51 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...	4.922	3.935	5979164	4109956	102.710	98.822
2)	SA Decachlor...	10.924	9.204	3751637	3512337	96.516	93.958
	Target Compounds						
3)	L1 AR-1016-1	6.245	5.185	1662768	1106762	999.930	944.365
4)	L1 AR-1016-2	6.269	5.205	2585221	2072652	990.336	953.016
5)	L1 AR-1016-3	6.335	5.395	1600501	988830	974.464	945.958
6)	L1 AR-1016-4	6.442	5.446	1281251	896255	994.835	913.269
7)	L1 AR-1016-5	6.757	5.673	1285959	1045375	980.989	934.701
31)	L7 AR-1260-1	7.936	6.765	2247236	1875141	970.660	930.473
32)	L7 AR-1260-2	8.202	6.963	2493516	2225395	975.982	932.763
33)	L7 AR-1260-3	8.568	7.116	2017559	2093079	1007.440	940.102
34)	L7 AR-1260-4	8.799	7.598	2282369	1787792	1020.710	940.405
35)	L7 AR-1260-5	9.123	7.846	4224565	4229335	1016.062	965.475

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

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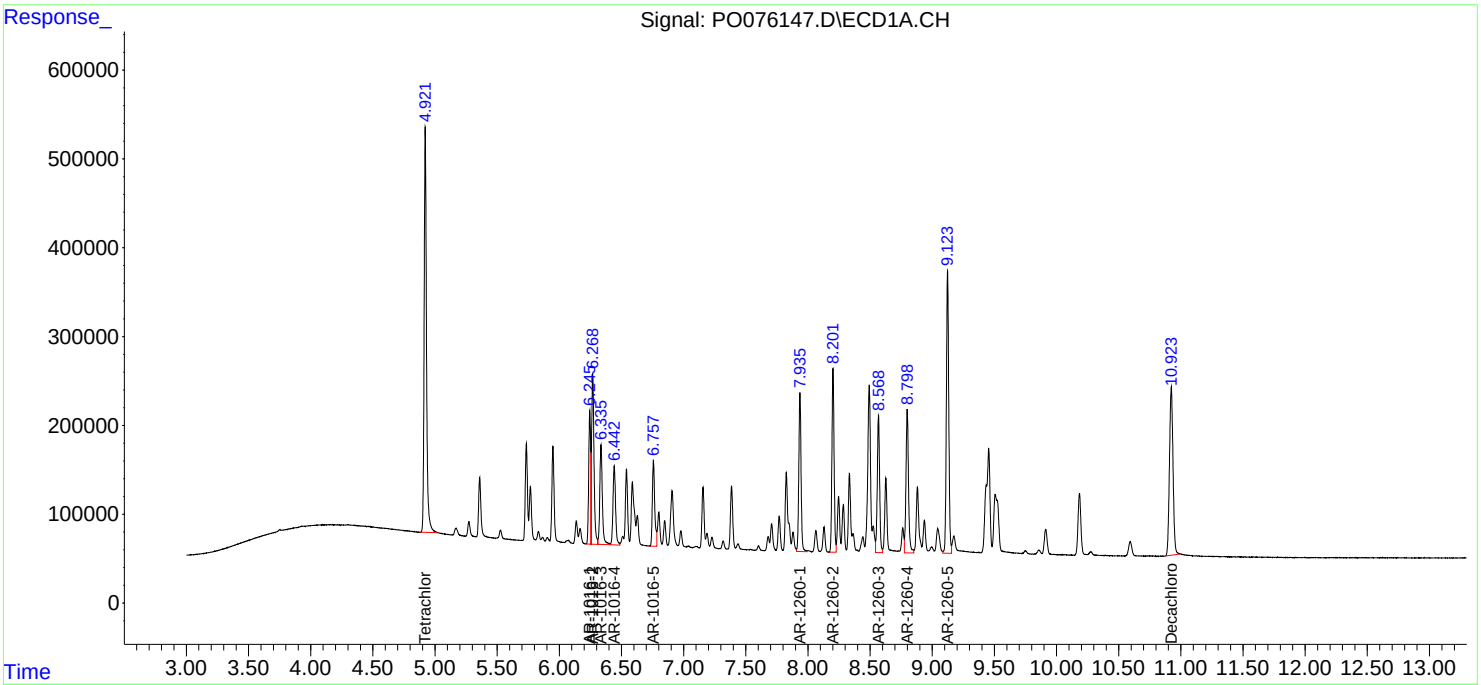
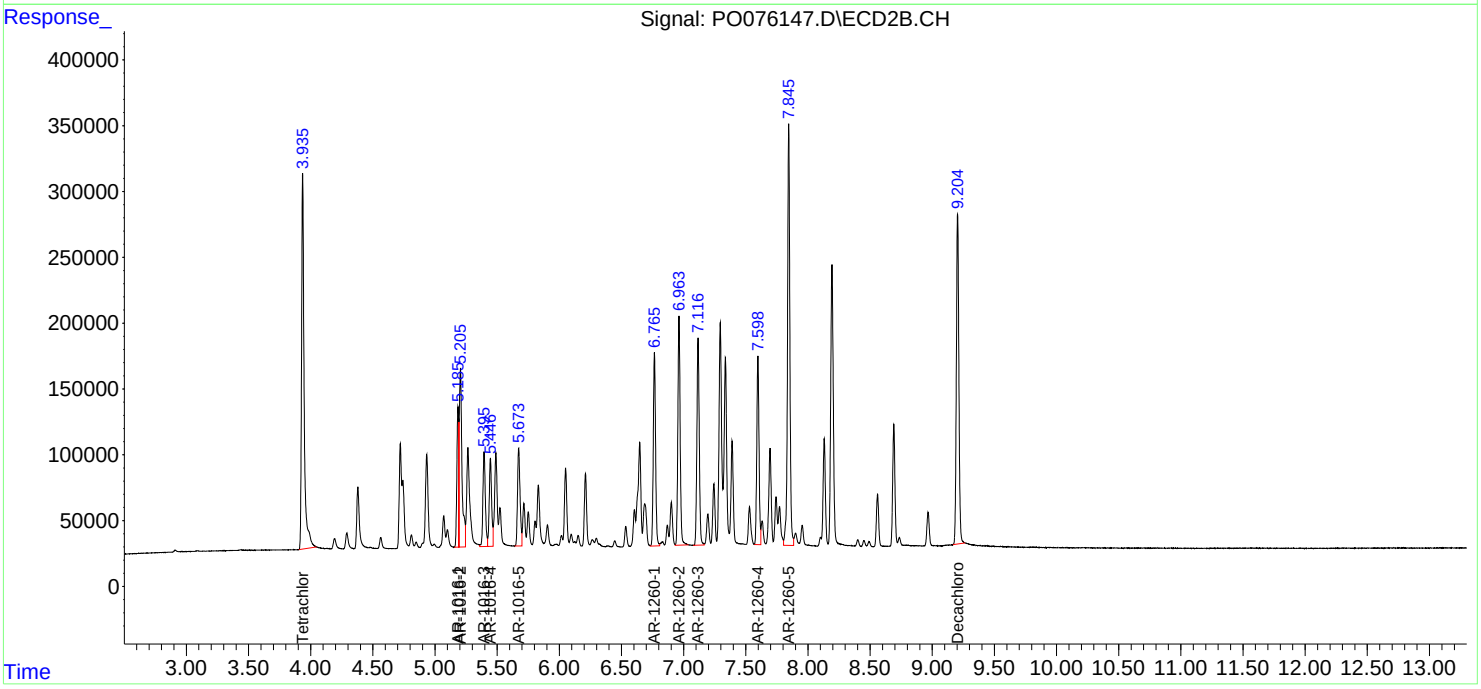
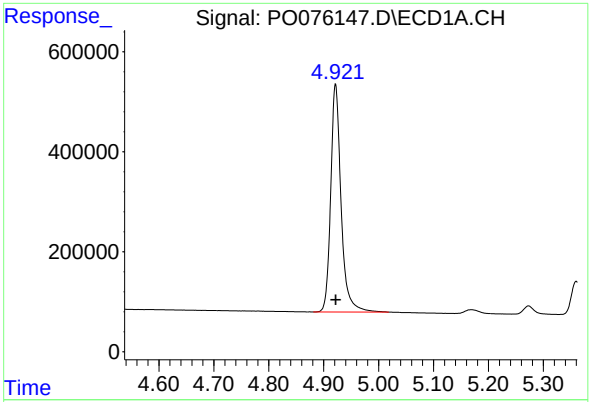
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



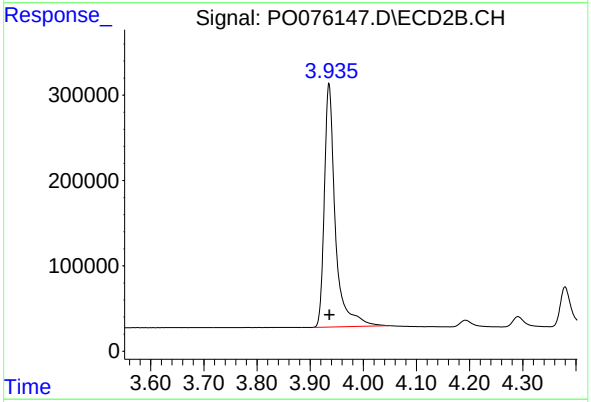




#1 Tetrachloro-m-xylene

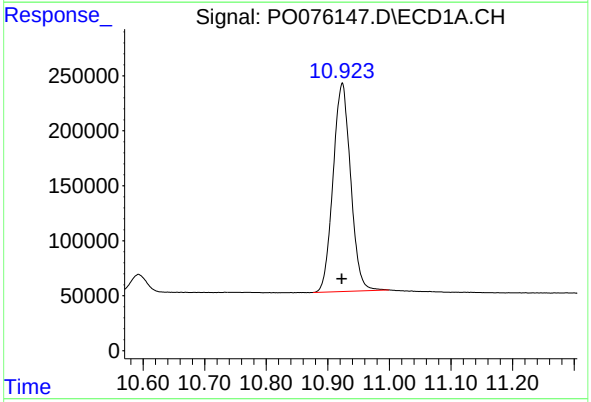
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 5979164
Conc: 102.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



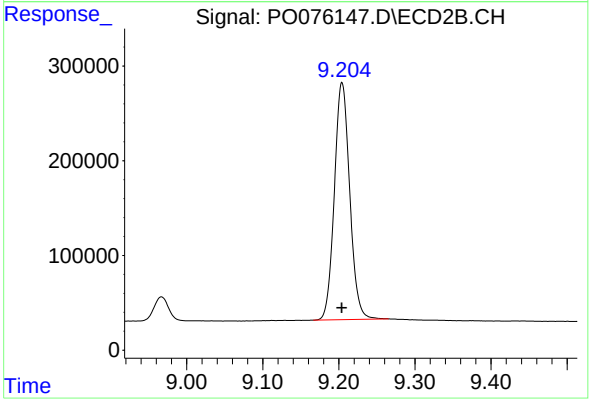
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 4109956
Conc: 98.82 ng/ml



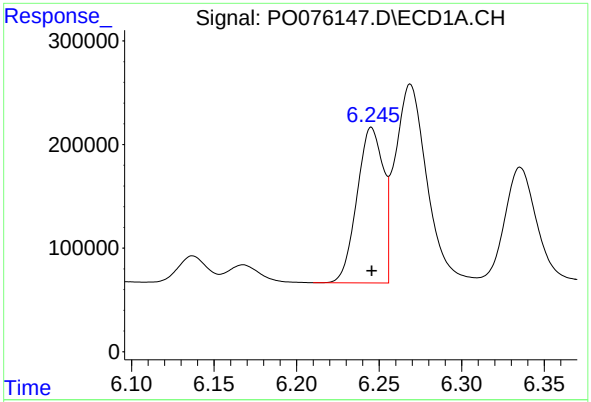
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 3751637
Conc: 96.52 ng/ml



#2 Decachlorobiphenyl

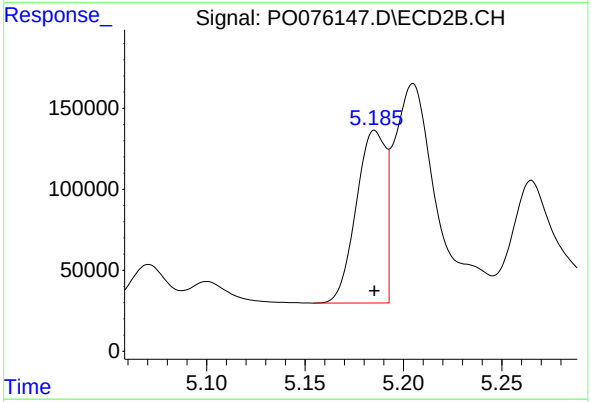
R.T.: 9.204 min
Delta R.T.: 0.000 min
Response: 3512337
Conc: 93.96 ng/ml



#3 AR-1016-1

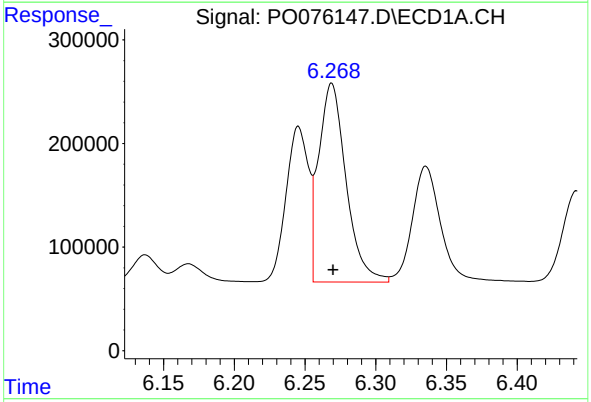
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1662768
Conc: 999.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



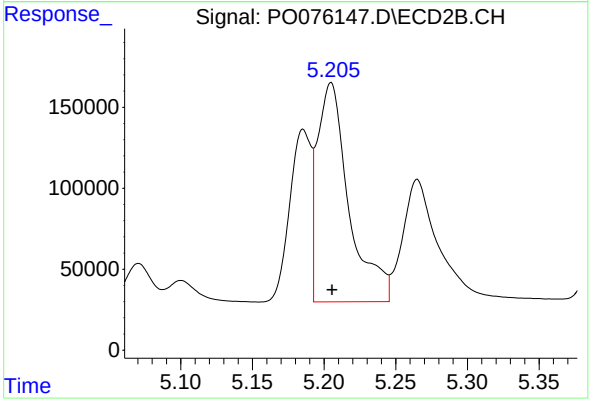
#3 AR-1016-1

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 1106762
Conc: 944.37 ng/ml



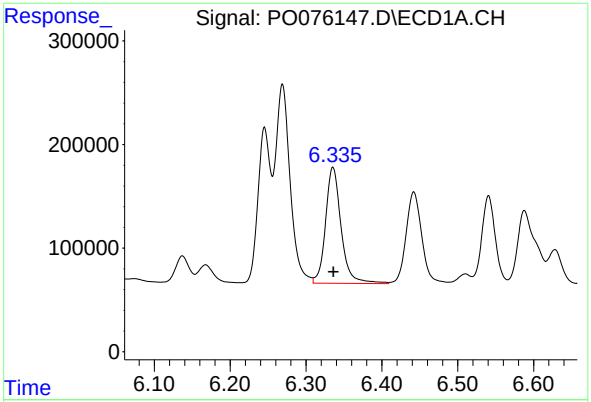
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 2585221
Conc: 990.34 ng/ml



#4 AR-1016-2

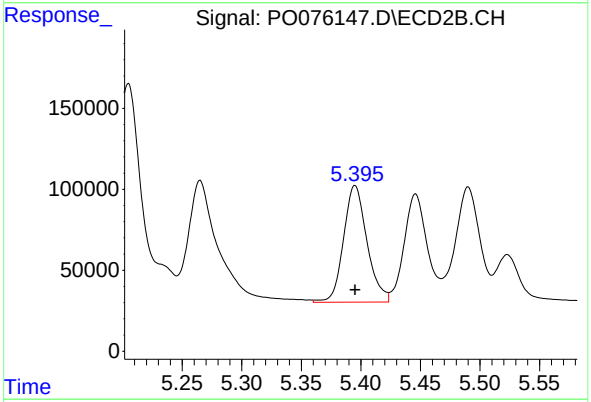
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 2072652
Conc: 953.02 ng/ml



#5 AR-1016-3

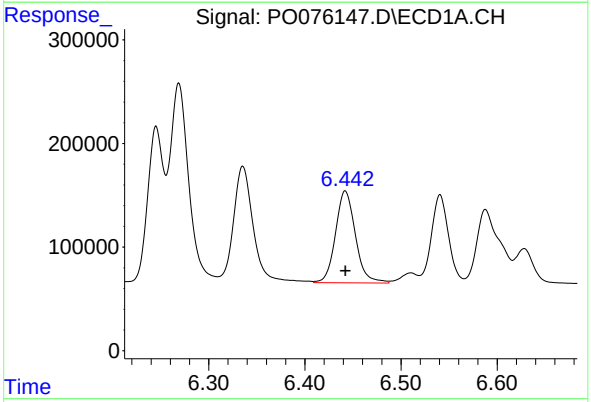
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 1600501
Conc: 974.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



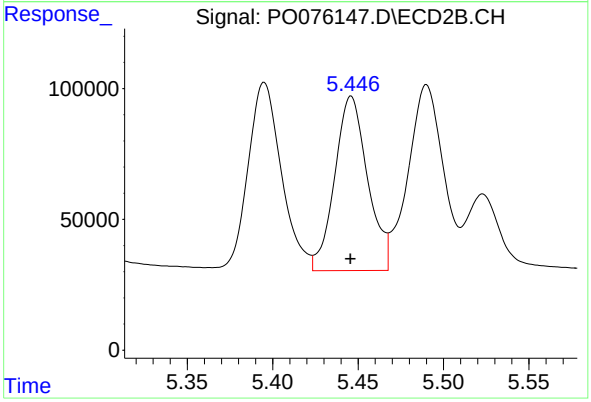
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 988830
Conc: 945.96 ng/ml



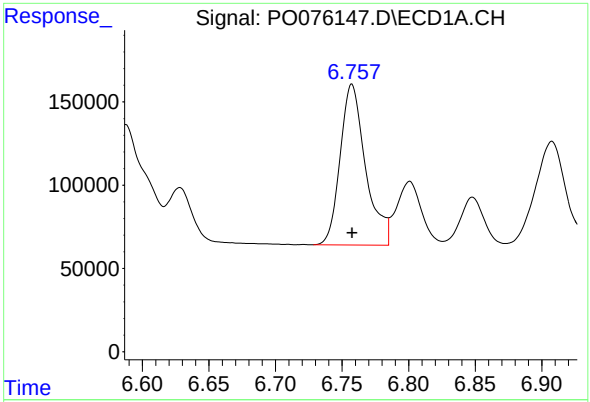
#6 AR-1016-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1281251
Conc: 994.84 ng/ml



#6 AR-1016-4

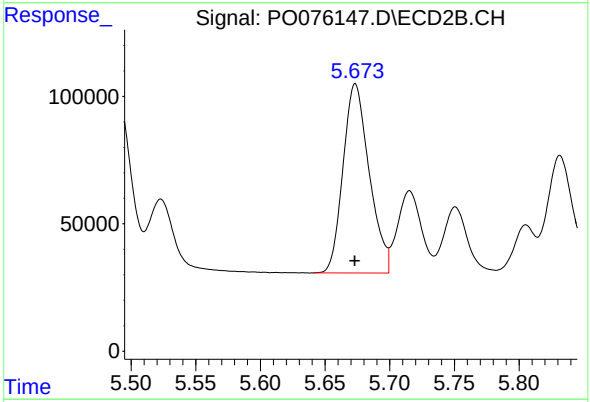
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 896255
Conc: 913.27 ng/ml



#7 AR-1016-5

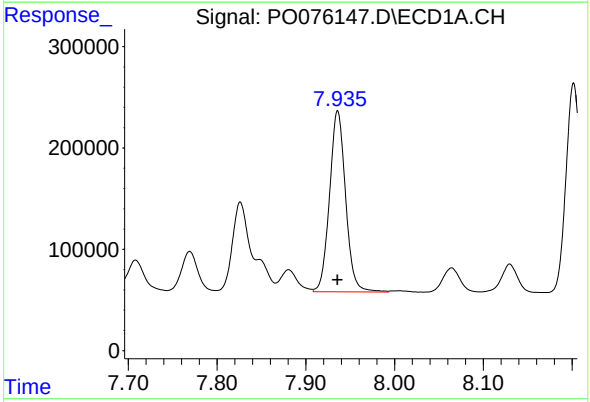
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 1285959
Conc: 980.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



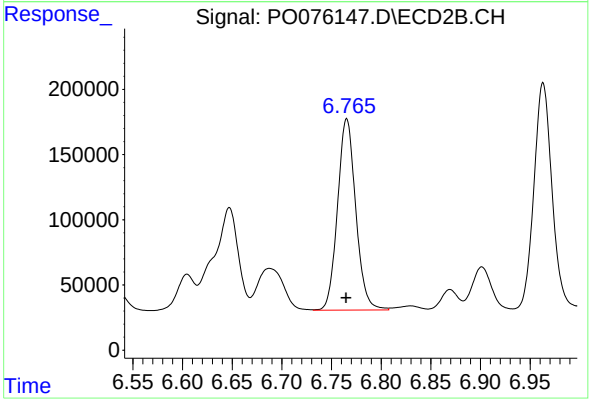
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 1045375
Conc: 934.70 ng/ml



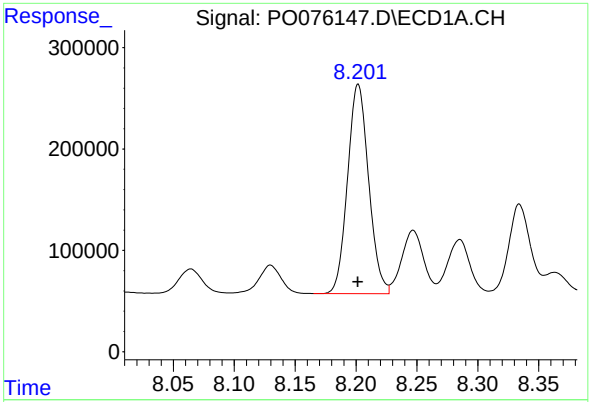
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 2247236
Conc: 970.66 ng/ml



#31 AR-1260-1

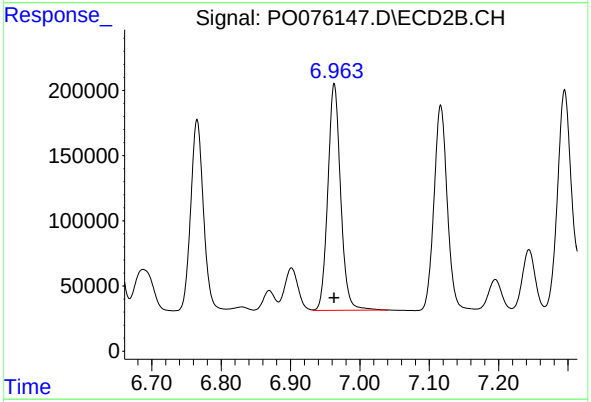
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 1875141
Conc: 930.47 ng/ml



#32 AR-1260-2

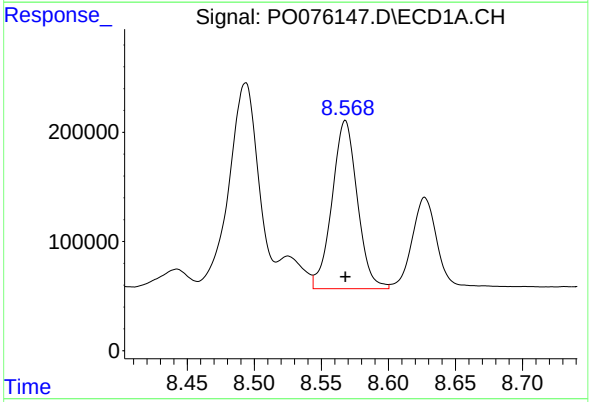
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 2493516
Conc: 975.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



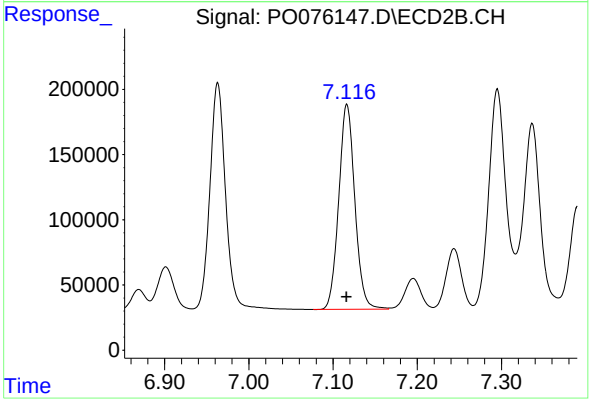
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2225395
Conc: 932.76 ng/ml



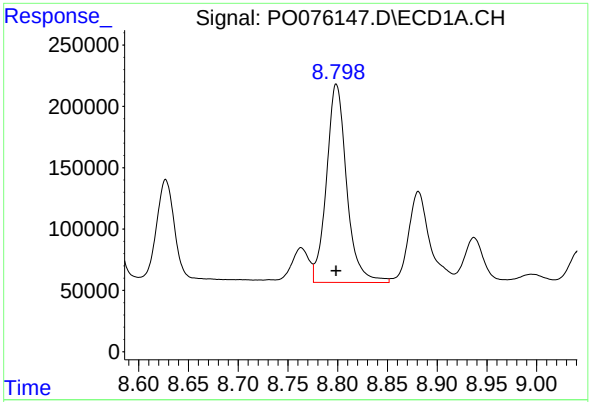
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 2017559
Conc: 1007.44 ng/ml



#33 AR-1260-3

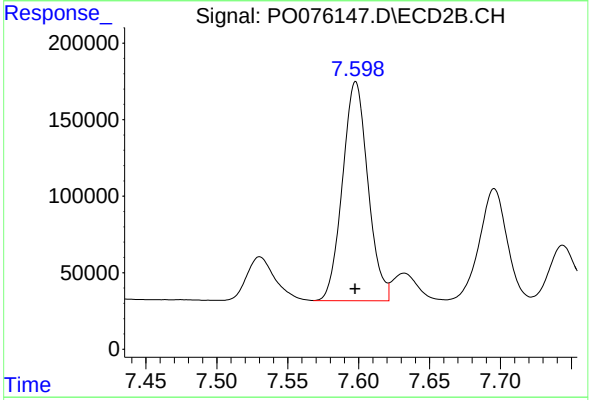
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 2093079
Conc: 940.10 ng/ml



#34 AR-1260-4

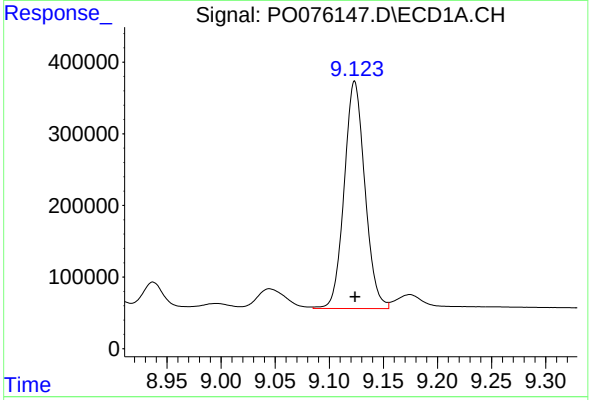
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2282369
Conc: 1020.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



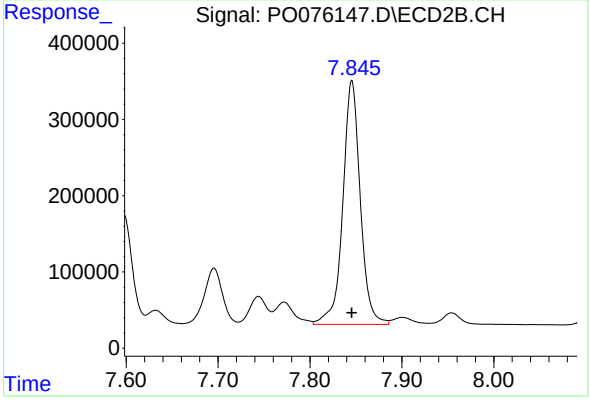
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 1787792
Conc: 940.41 ng/ml



#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 4224565
Conc: 1016.06 ng/ml



#35 AR-1260-5

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 4229335
Conc: 965.47 ng/ml