Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020322\
Data File : PO084465.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2022 11:02
Operator : AJ\MA
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: Feb 03 12:03:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 12:00:42 2022
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...	6.561	5.532	5087999	2129394	94.396	92.735
2)	SA Decachlor...	13.805	11.526	3346159	1597933	95.709	92.479
	Target Compounds						
3)	L1 AR-1016-1	8.007	6.977	1600313	736523	944.252	898.750
4)	L1 AR-1016-2	8.032	6.998	2440330	1109001	947.606	902.628
5)	L1 AR-1016-3	8.106	7.213	1523255	597659	938.303	910.257
6)	L1 AR-1016-4	8.220	7.263	1233889	490274	930.846	879.541
7)	L1 AR-1016-5	8.555	7.517	1159776	603520	939.822	888.181
31)	L7 AR-1260-1	9.790	8.677	1821951	936736	983.991	911.318
32)	L7 AR-1260-2	10.078	8.875	2092968	1130854	971.638	936.250
33)	L7 AR-1260-3	10.517	9.044	1658454	1061536	981.333	942.247
34)	L7 AR-1260-4	10.814	9.541	1955615	879256	963.665	946.936
35)	L7 AR-1260-5	11.236	9.793	3785908	2000502	959.617	937.978

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

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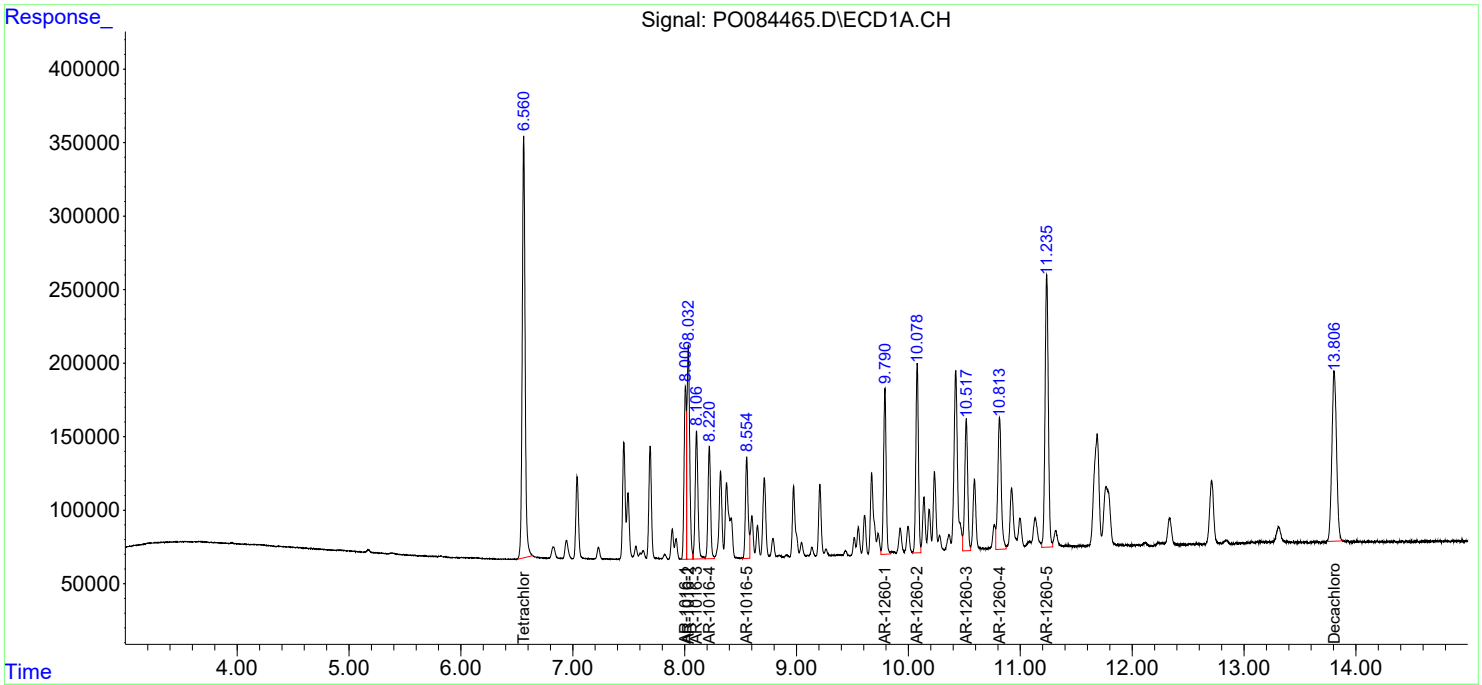
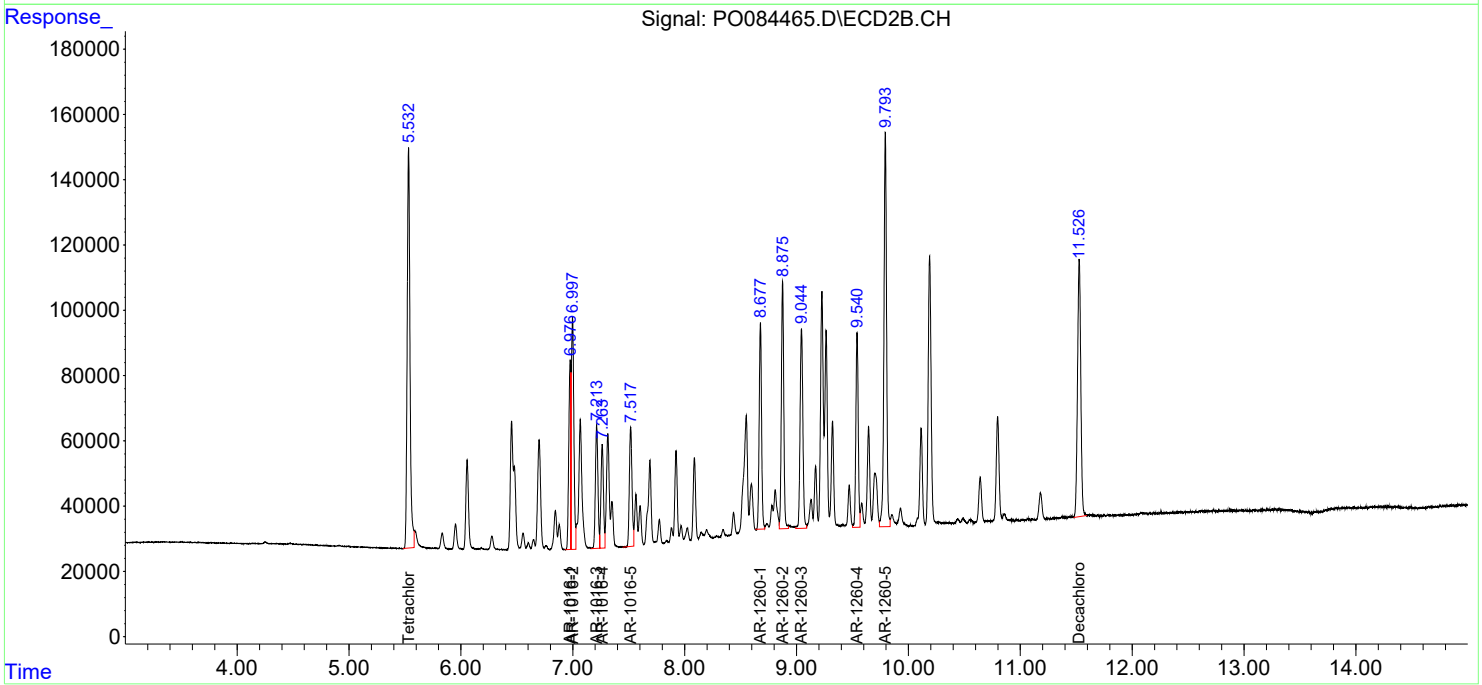
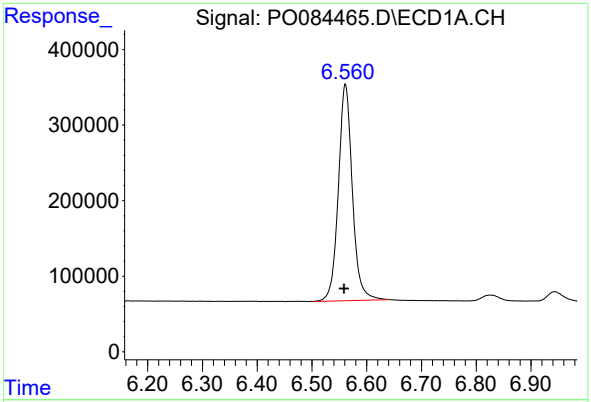


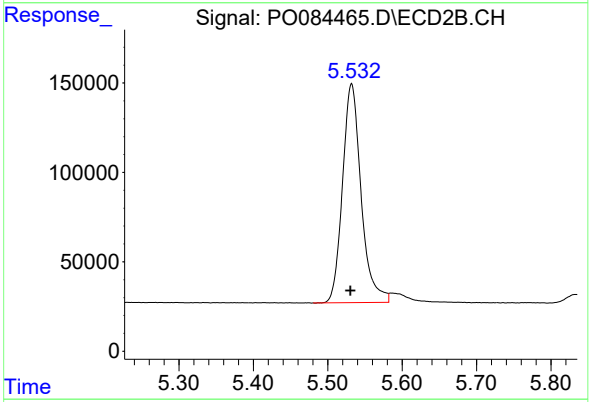




#1 Tetrachloro-m-xylene

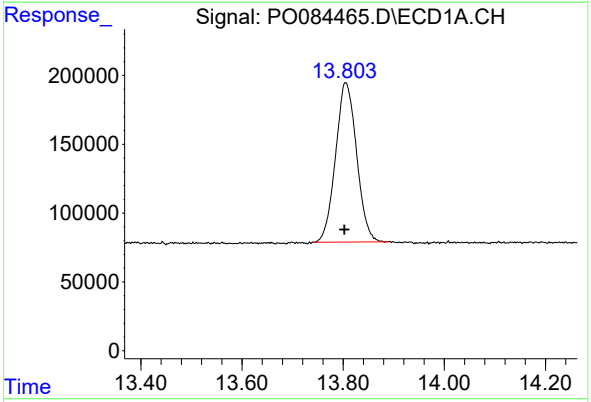
R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 5087999
Conc: 94.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



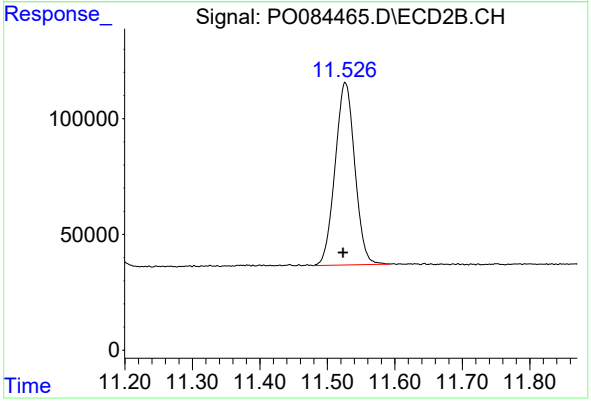
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.002 min
Response: 2129394
Conc: 92.73 ng/ml



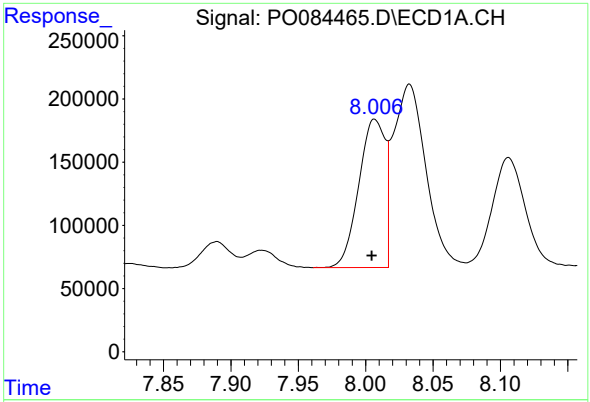
#2 Decachlorobiphenyl

R.T.: 13.805 min
Delta R.T.: 0.003 min
Response: 3346159
Conc: 95.71 ng/ml



#2 Decachlorobiphenyl

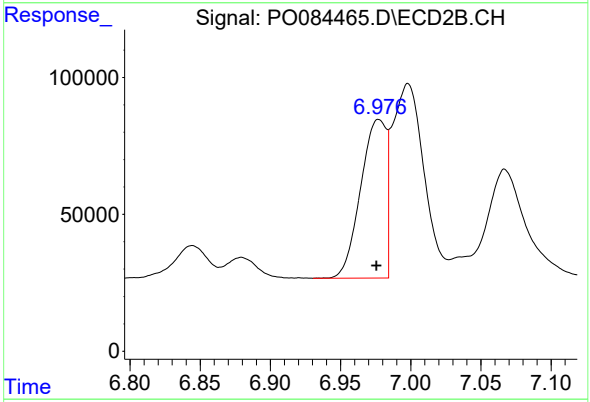
R.T.: 11.526 min
Delta R.T.: 0.003 min
Response: 1597933
Conc: 92.48 ng/ml



#3 AR-1016-1

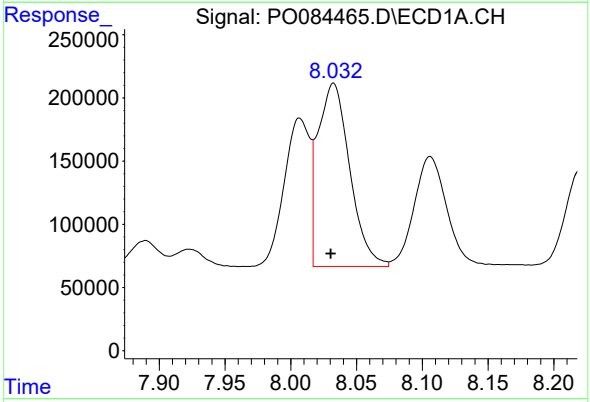
R.T.: 8.007 min
Delta R.T.: 0.002 min
Response: 1600313
Conc: 944.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



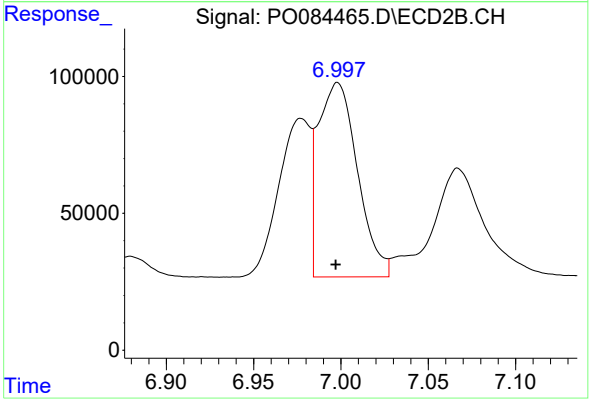
#3 AR-1016-1

R.T.: 6.977 min
Delta R.T.: 0.002 min
Response: 736523
Conc: 898.75 ng/ml



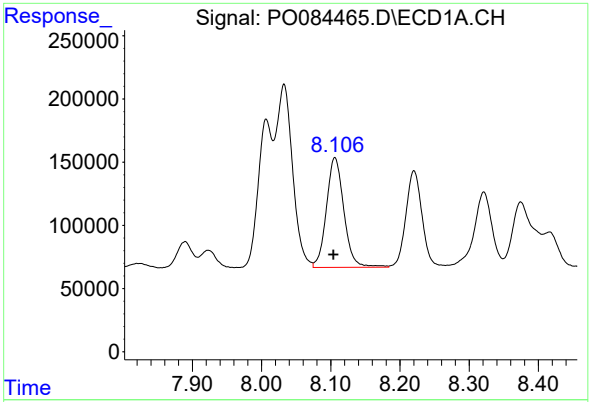
#4 AR-1016-2

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 2440330
Conc: 947.61 ng/ml



#4 AR-1016-2

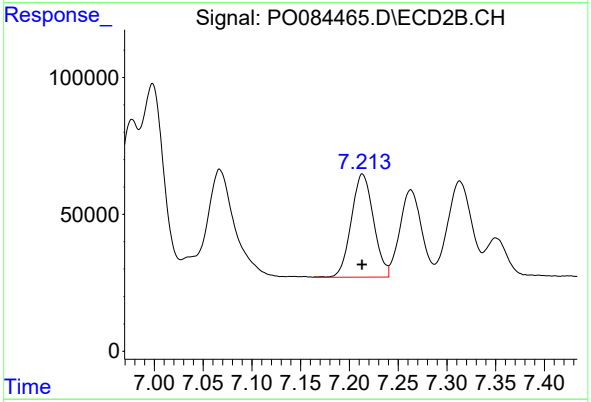
R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 1109001
Conc: 902.63 ng/ml



#5 AR-1016-3

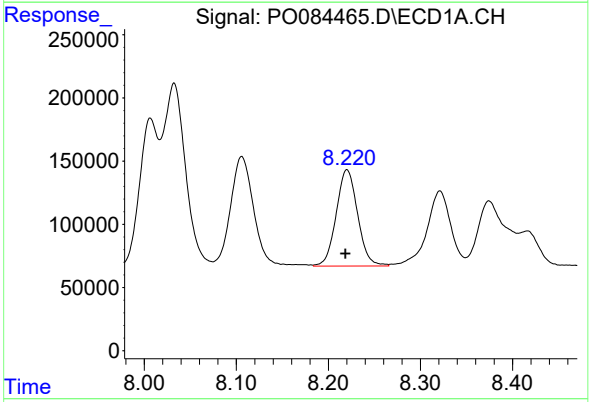
R.T.: 8.106 min
Delta R.T.: 0.002 min
Response: 1523255
Conc: 938.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



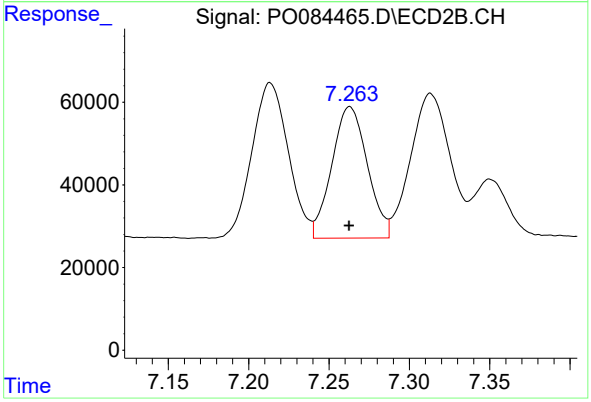
#5 AR-1016-3

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 597659
Conc: 910.26 ng/ml



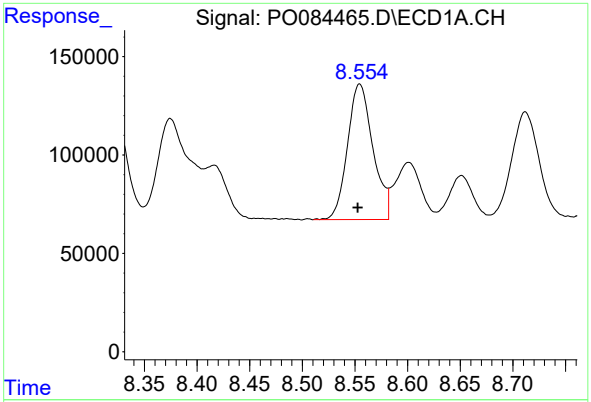
#6 AR-1016-4

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 1233889
Conc: 930.85 ng/ml



#6 AR-1016-4

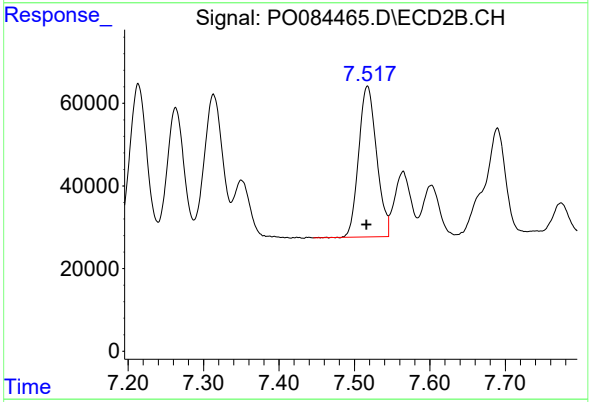
R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 490274
Conc: 879.54 ng/ml



#7 AR-1016-5

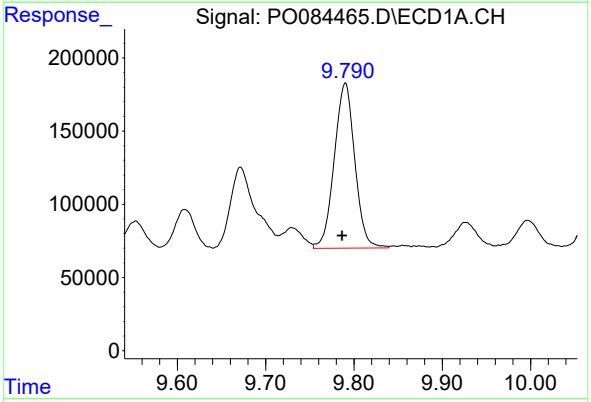
R.T.: 8.555 min
Delta R.T.: 0.002 min
Response: 1159776
Conc: 939.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



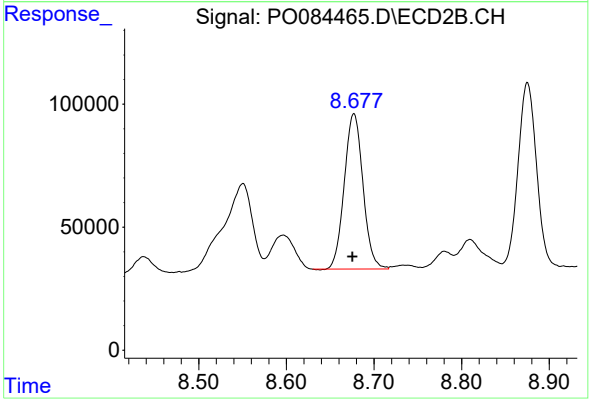
#7 AR-1016-5

R.T.: 7.517 min
Delta R.T.: 0.001 min
Response: 603520
Conc: 888.18 ng/ml



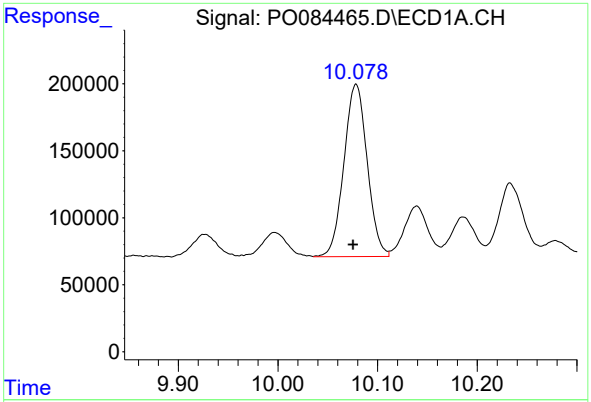
#31 AR-1260-1

R.T.: 9.790 min
Delta R.T.: 0.004 min
Response: 1821951
Conc: 983.99 ng/ml



#31 AR-1260-1

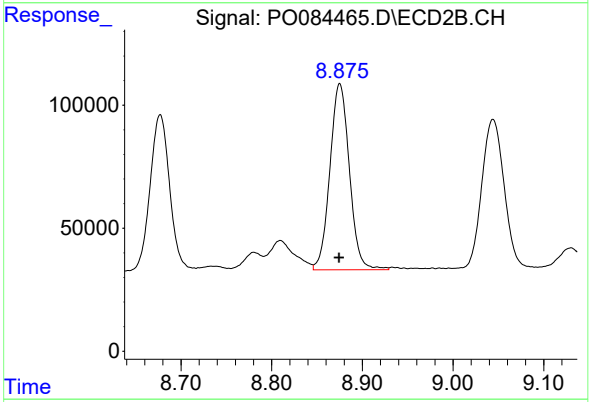
R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 936736
Conc: 911.32 ng/ml



#32 AR-1260-2

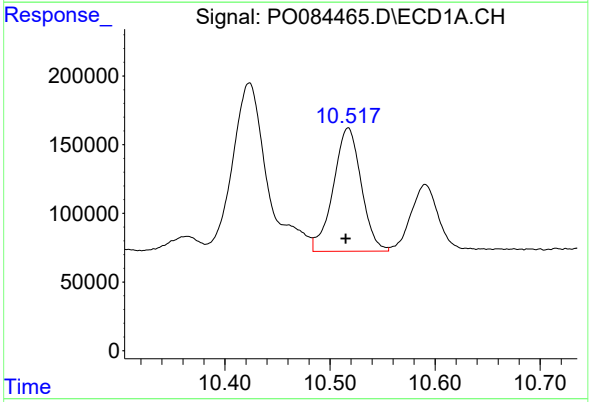
R.T.: 10.078 min
Delta R.T.: 0.003 min
Response: 2092968
Conc: 971.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



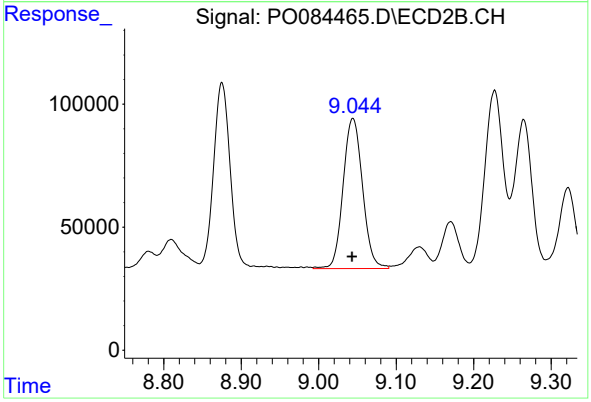
#32 AR-1260-2

R.T.: 8.875 min
Delta R.T.: 0.000 min
Response: 1130854
Conc: 936.25 ng/ml



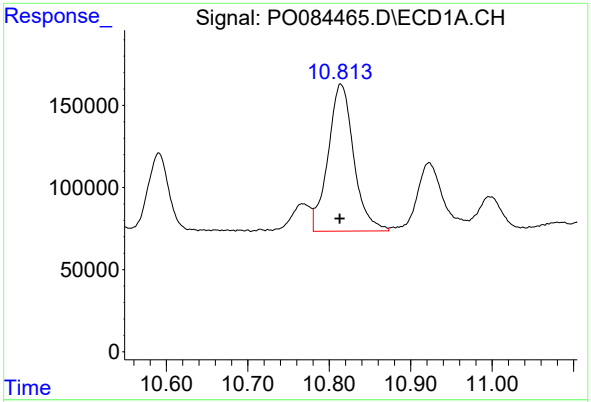
#33 AR-1260-3

R.T.: 10.517 min
Delta R.T.: 0.003 min
Response: 1658454
Conc: 981.33 ng/ml



#33 AR-1260-3

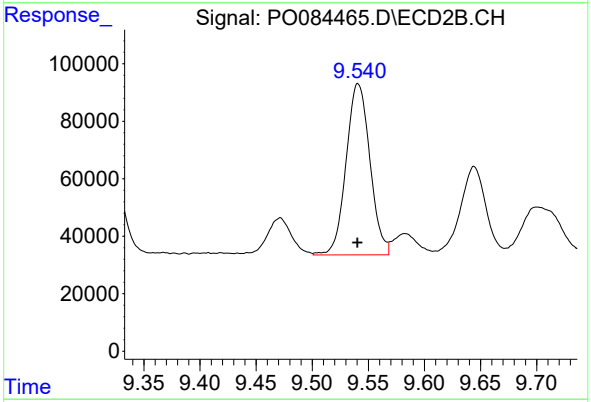
R.T.: 9.044 min
Delta R.T.: 0.001 min
Response: 1061536
Conc: 942.25 ng/ml



#34 AR-1260-4

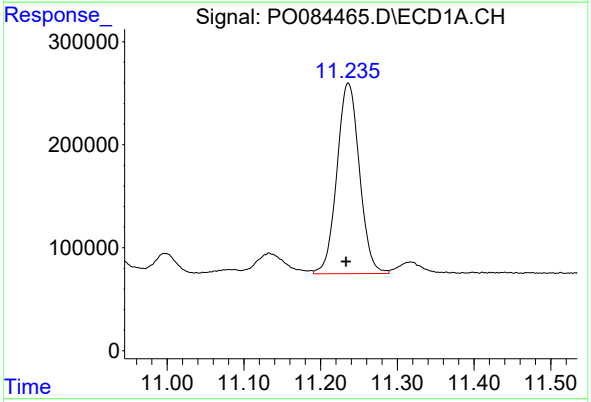
R.T.: 10.814 min
Delta R.T.: 0.001 min
Response: 1955615
Conc: 963.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



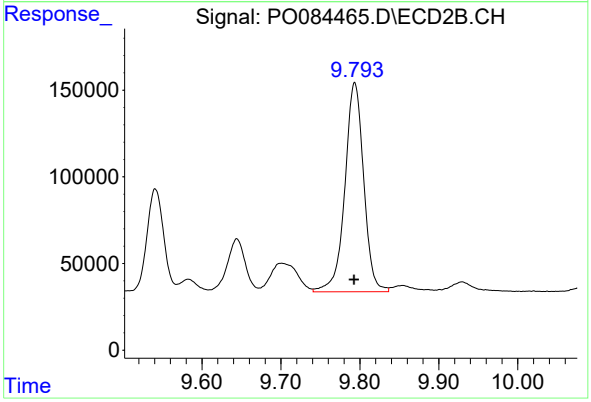
#34 AR-1260-4

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 879256
Conc: 946.94 ng/ml



#35 AR-1260-5

R.T.: 11.236 min
Delta R.T.: 0.003 min
Response: 3785908
Conc: 959.62 ng/ml



#35 AR-1260-5

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2000502
Conc: 937.98 ng/ml