Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010421\
Data File : PO074330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 16:16
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:57:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 00:55:48 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...	4.933	3.990	2439598	1347636	25.335	25.675
2)	SA Decachlor...	10.954	9.249	2377710	1332188	25.465	25.820
	Target Compounds						
3)	L1 AR-1016-1	6.257	5.237	932775	560411	263.473	267.529
4)	L1 AR-1016-2	6.281	5.257	1292733	770726	261.055	262.919
5)	L1 AR-1016-3	6.347	5.446	780782	414388	264.826	264.191
6)	L1 AR-1016-4	6.454	5.499	640080	337696	257.379	266.250
7)	L1 AR-1016-5	6.770	5.726	627057	425385	264.036	265.936
31)	L7 AR-1260-1	7.950	6.815	1081238	771765	258.884	262.484
32)	L7 AR-1260-2	8.216	7.011	1516071	1040443	260.105	257.331
33)	L7 AR-1260-3	8.582	7.165	1399566	874743	276.100	259.720
34)	L7 AR-1260-4	8.814	7.644	1456503	746041	294.558	256.835
35)	L7 AR-1260-5	9.141	7.891	3151078	1932660	279.216	248.667

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

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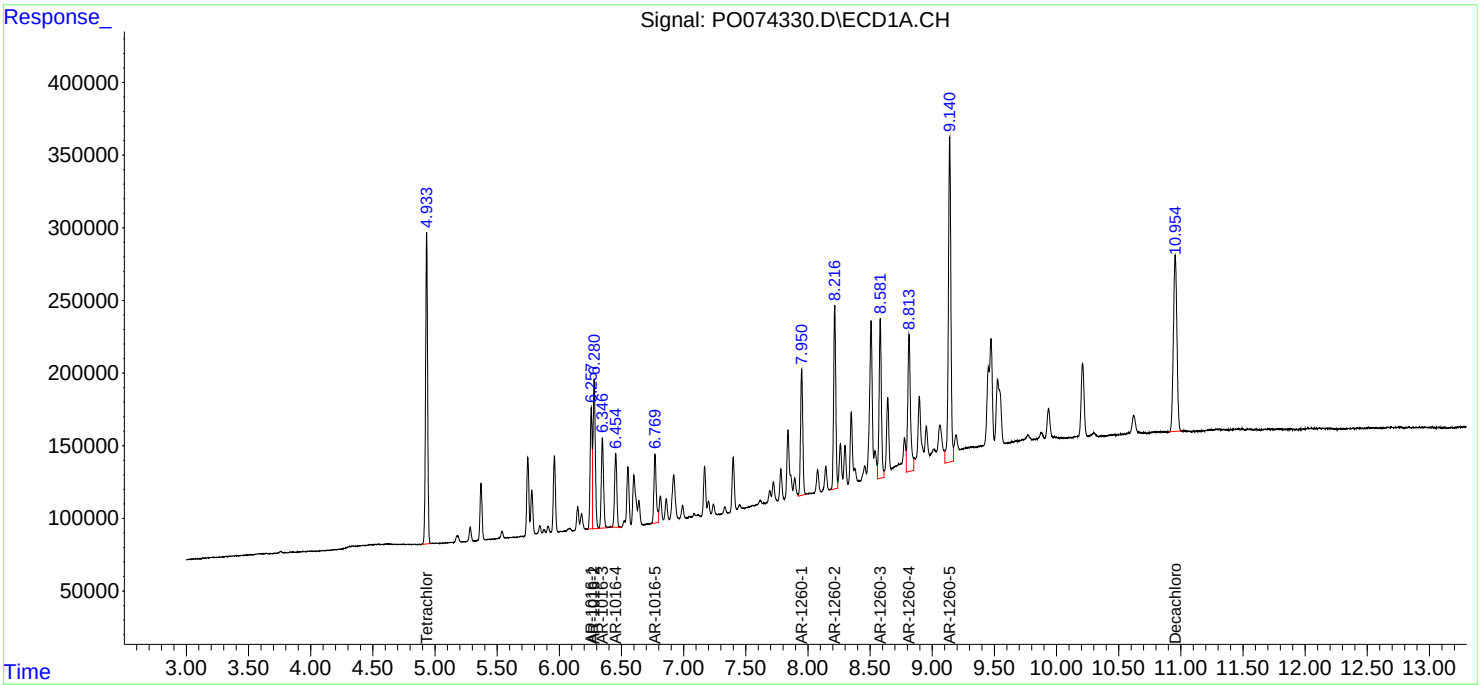
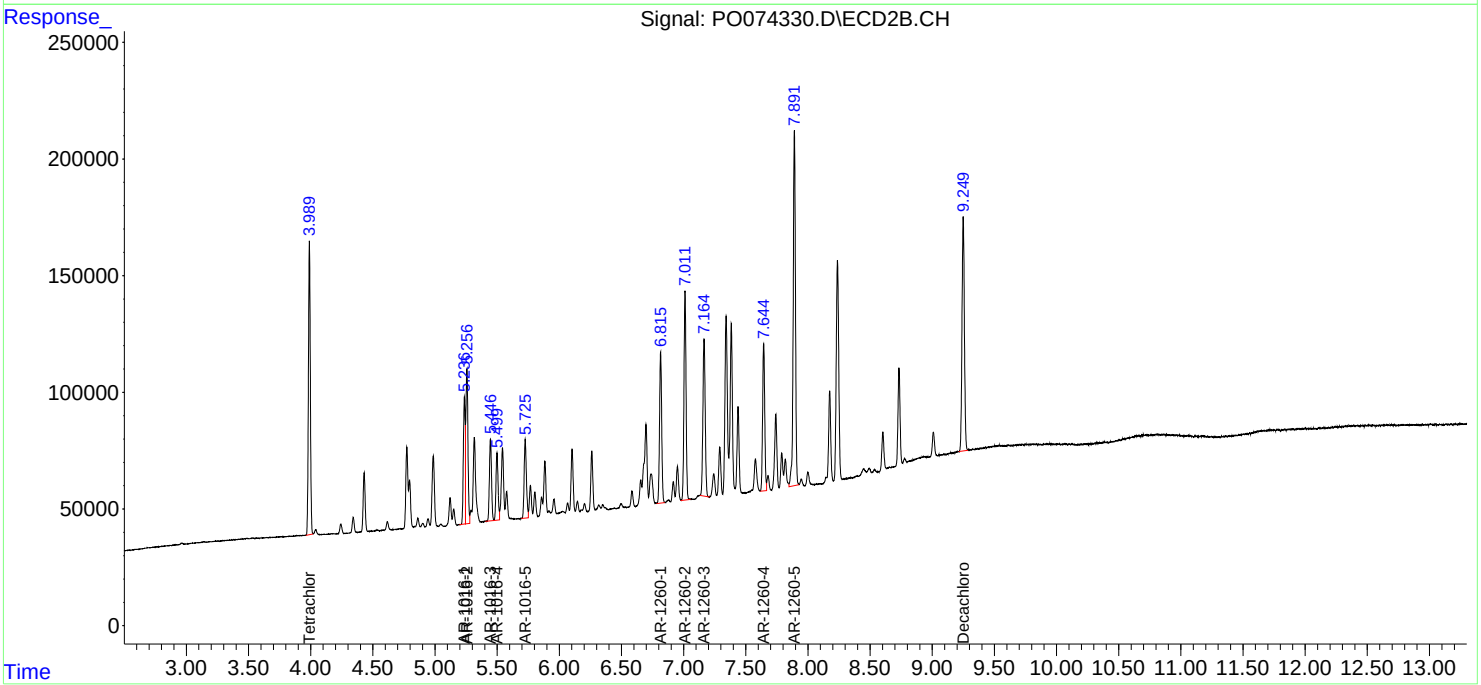
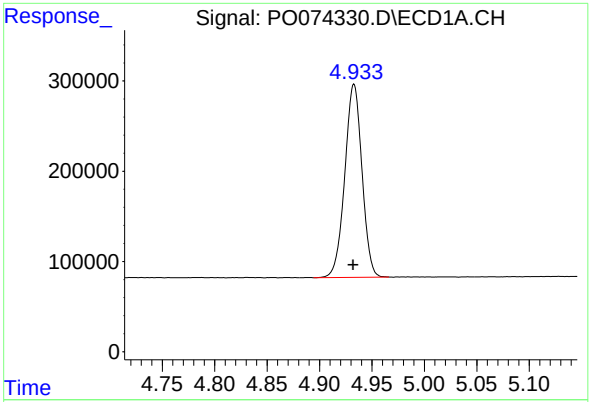
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



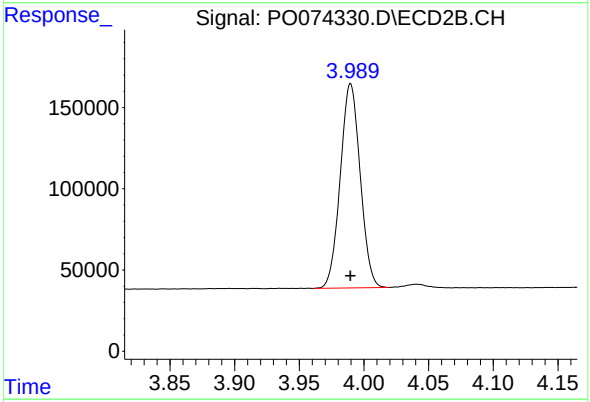




#1 Tetrachloro-m-xylene

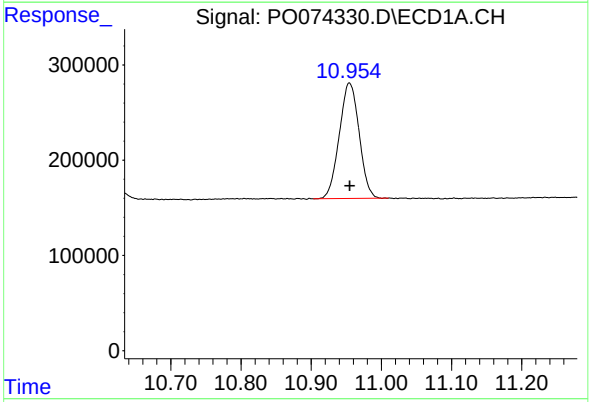
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2439598
Conc: 25.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



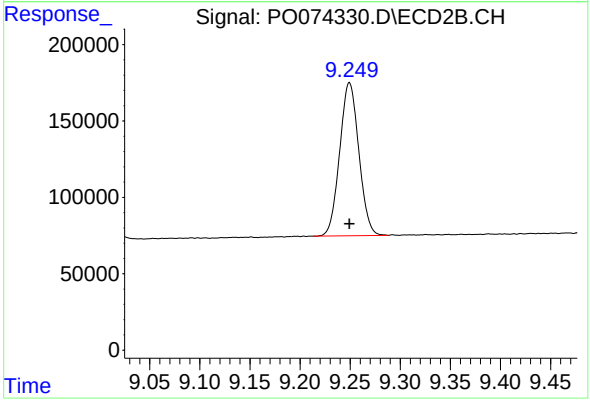
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1347636
Conc: 25.67 ng/ml



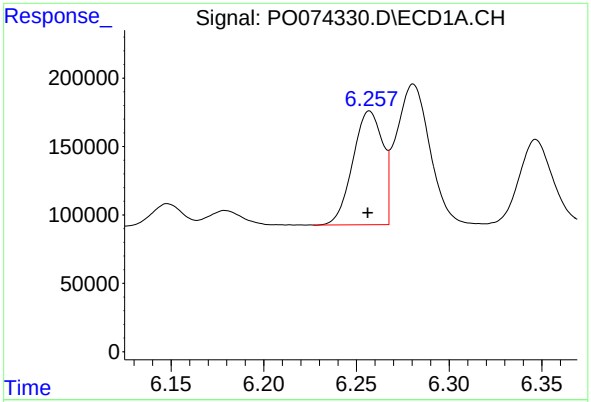
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 2377710
Conc: 25.47 ng/ml



#2 Decachlorobiphenyl

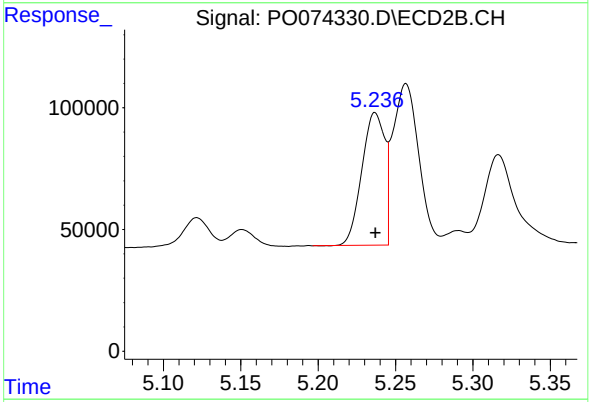
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 1332188
Conc: 25.82 ng/ml



#3 AR-1016-1

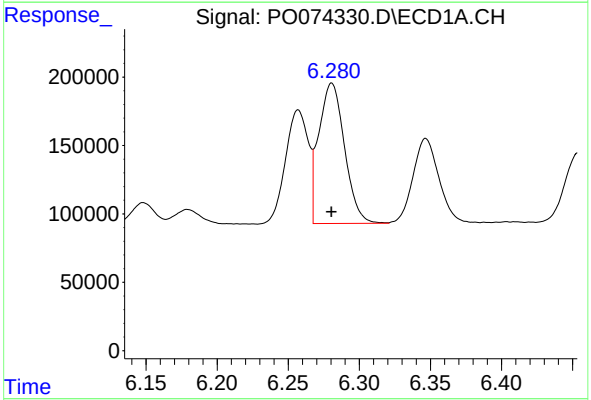
R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 932775
Conc: 263.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



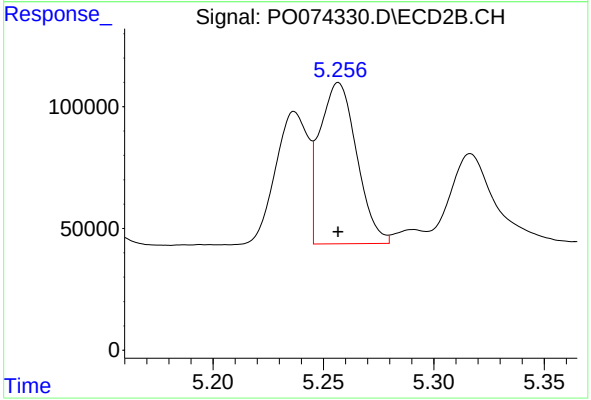
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 560411
Conc: 267.53 ng/ml



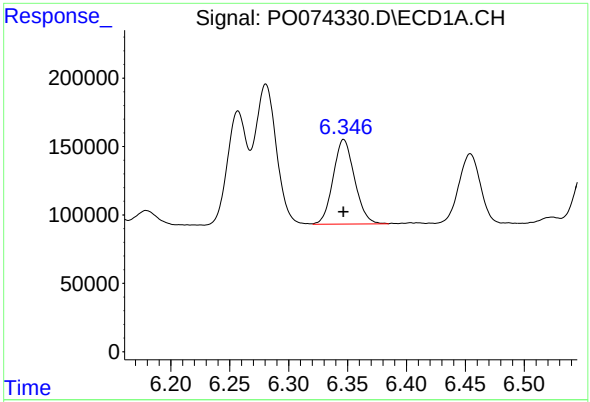
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 1292733
Conc: 261.06 ng/ml



#4 AR-1016-2

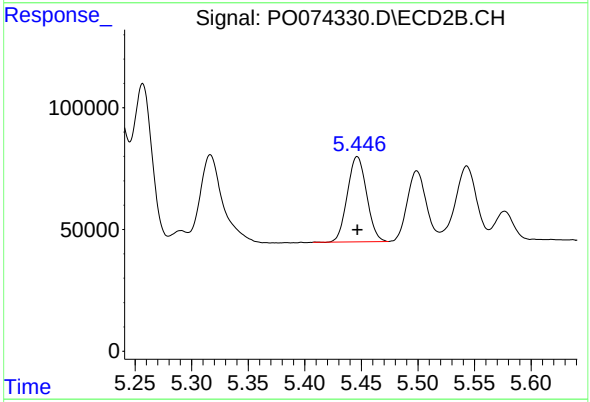
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 770726
Conc: 262.92 ng/ml



#5 AR-1016-3

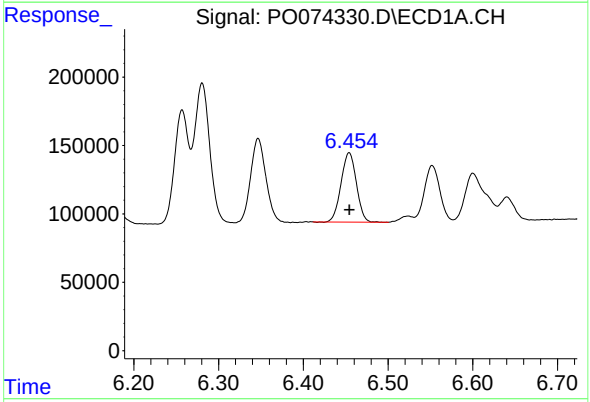
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 780782
Conc: 264.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



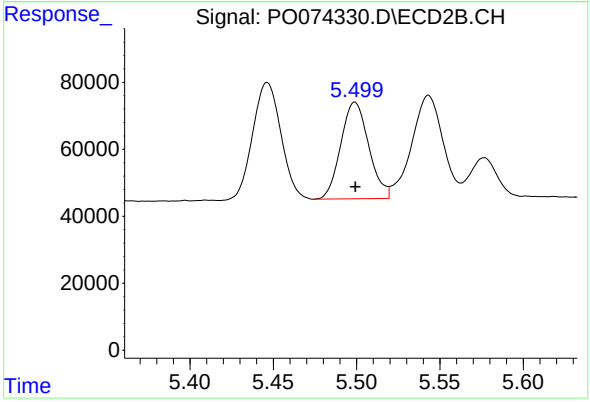
#5 AR-1016-3

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 414388
Conc: 264.19 ng/ml



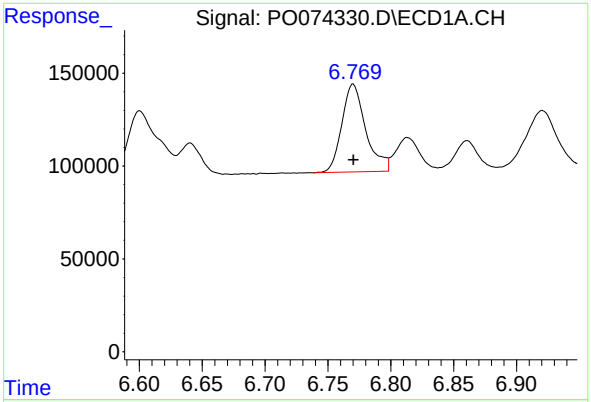
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 640080
Conc: 257.38 ng/ml



#6 AR-1016-4

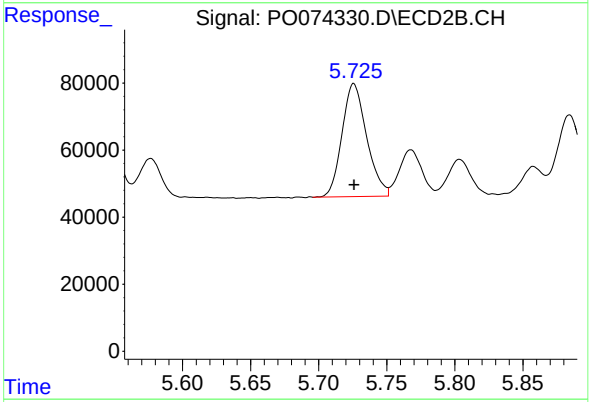
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 337696
Conc: 266.25 ng/ml



#7 AR-1016-5

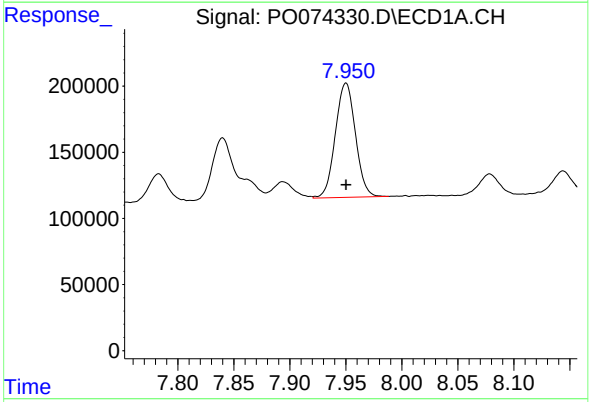
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 627057
Conc: 264.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



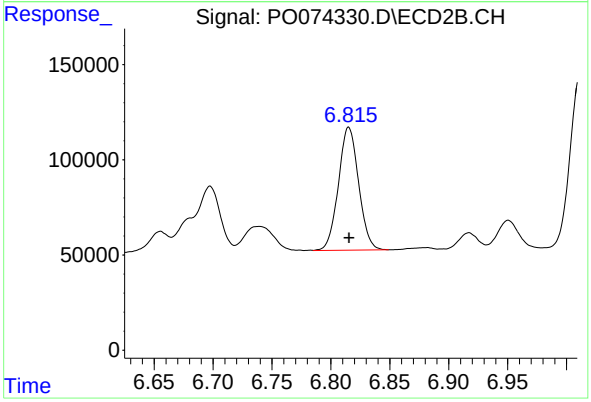
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 425385
Conc: 265.94 ng/ml



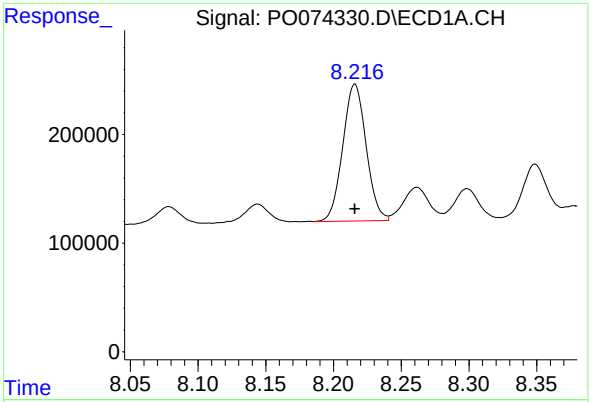
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 1081238
Conc: 258.88 ng/ml



#31 AR-1260-1

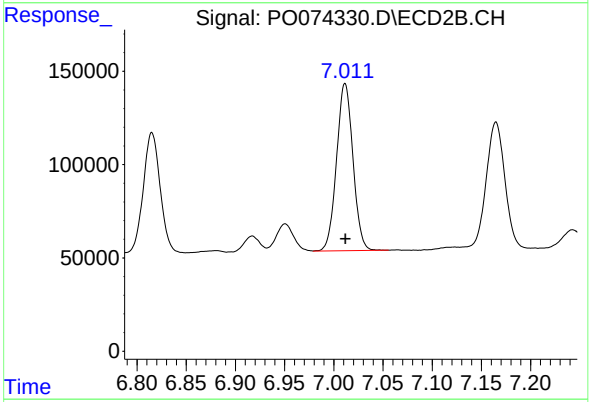
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 771765
Conc: 262.48 ng/ml



#32 AR-1260-2

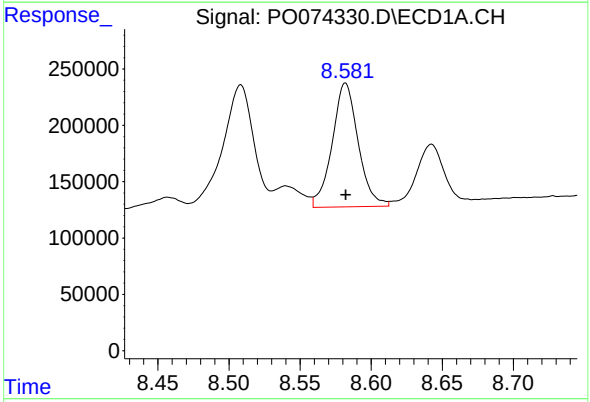
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 1516071
Conc: 260.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



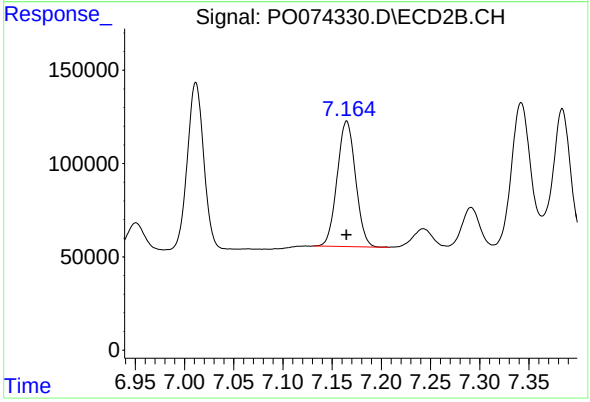
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 1040443
Conc: 257.33 ng/ml



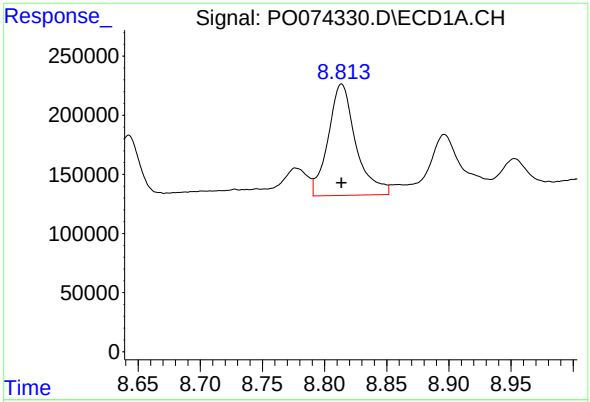
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 1399566
Conc: 276.10 ng/ml



#33 AR-1260-3

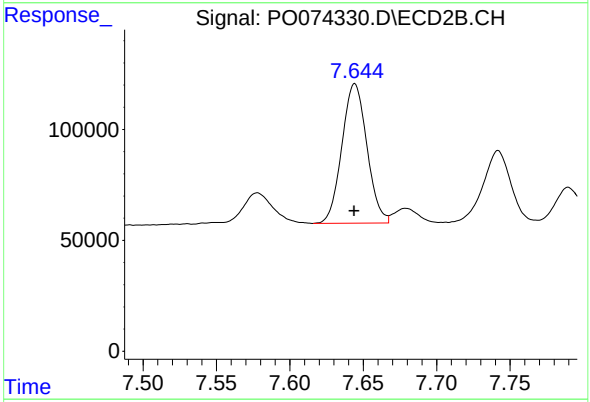
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 874743
Conc: 259.72 ng/ml



#34 AR-1260-4

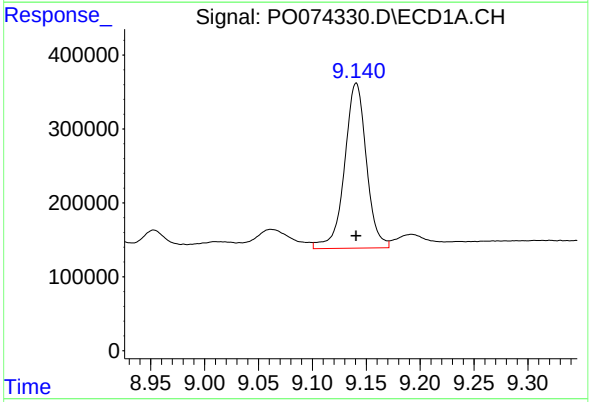
R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 1456503
Conc: 294.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



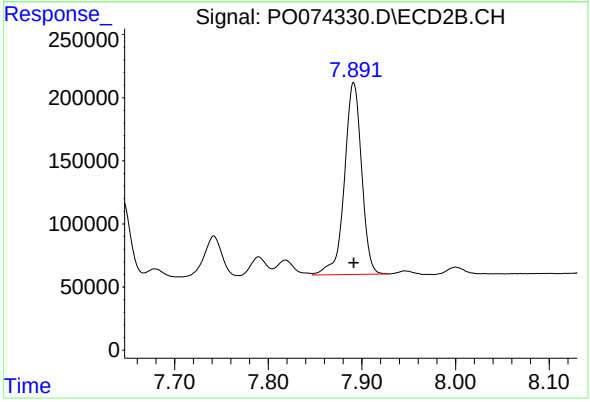
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 746041
Conc: 256.84 ng/ml



#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 3151078
Conc: 279.22 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1932660
Conc: 248.67 ng/ml