Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060122\
Data File : PO086823.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2022 11:19
Operator : YP\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: Jun 01 12:46:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 12:41:09 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...	4.515	3.668	1499220	855403	24.613	25.697
2)	SA Decachlor...	10.389	8.702	1222272	597454	25.576	25.831
	Target Compounds						
3)	L1 AR-1016-1	5.699	4.762	540184	269502	255.260	263.695
4)	L1 AR-1016-2	5.721	4.781	758415	367940	254.909	260.767
5)	L1 AR-1016-3	5.785	4.957	472354	196228	256.331	253.326
6)	L1 AR-1016-4	5.884	5.000	371959	155519	252.102	254.942
7)	L1 AR-1016-5	6.182	5.214	374186	194731	254.879	251.743
31)	L7 AR-1260-1	7.317	6.250	663742	353235	257.784	262.933
32)	L7 AR-1260-2	7.576	6.438	866457	417934	271.087	259.323
33)	L7 AR-1260-3	7.936	6.591	575655	452667	262.057	277.534
34)	L7 AR-1260-4	8.166	7.065	679420	307467	260.751	256.529
35)	L7 AR-1260-5	8.496	7.305	1254539	711062	256.076	254.560

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

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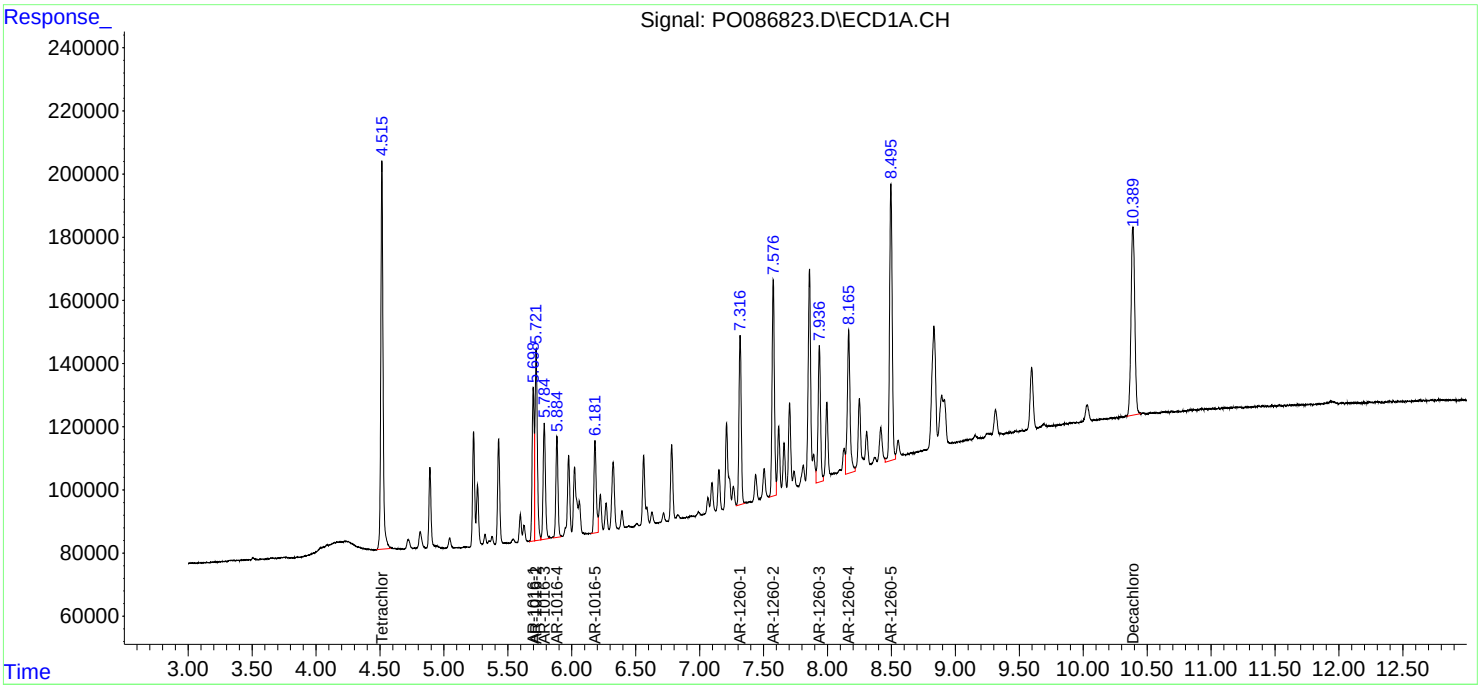
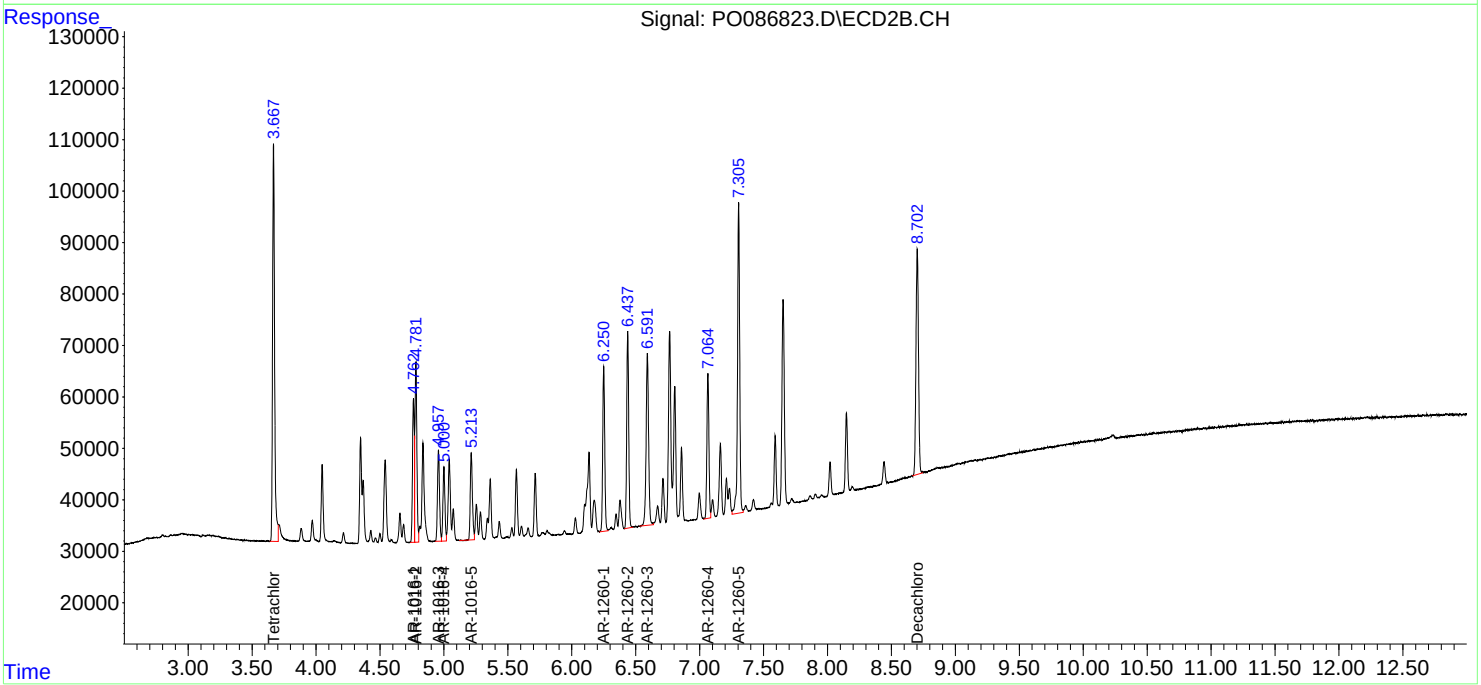
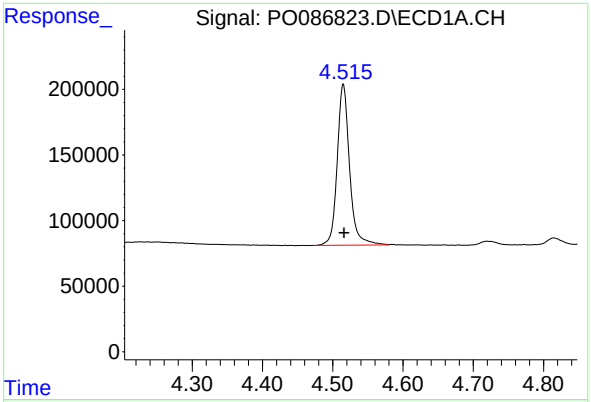
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



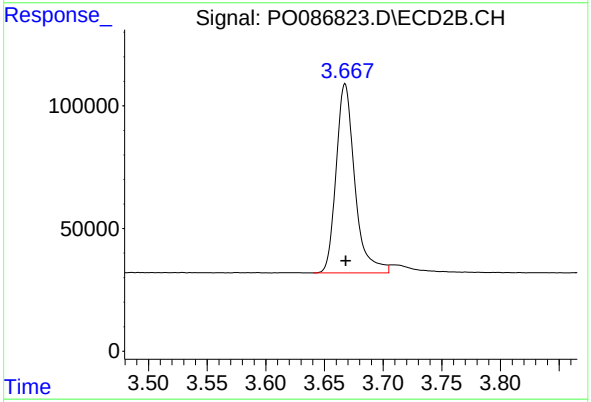




#1 Tetrachloro-m-xylene

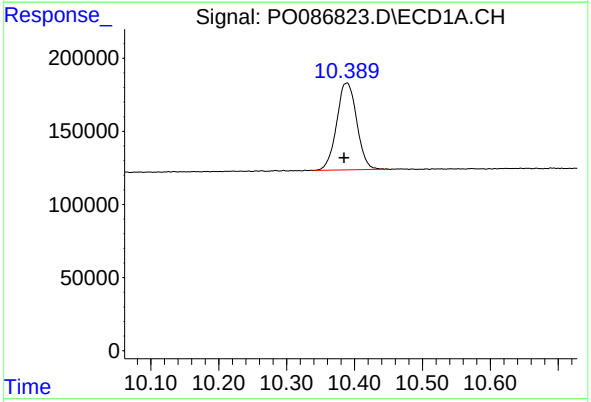
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1499220
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



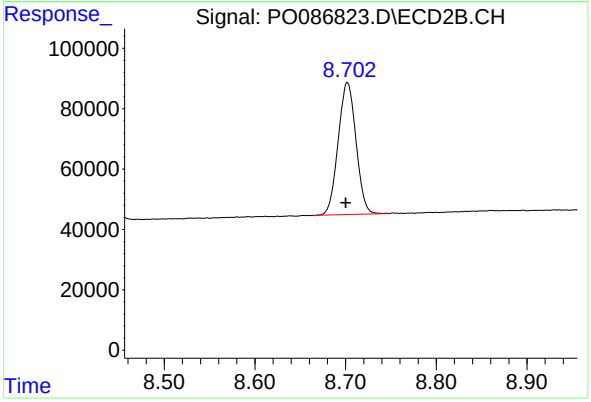
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 855403
Conc: 25.70 ng/ml



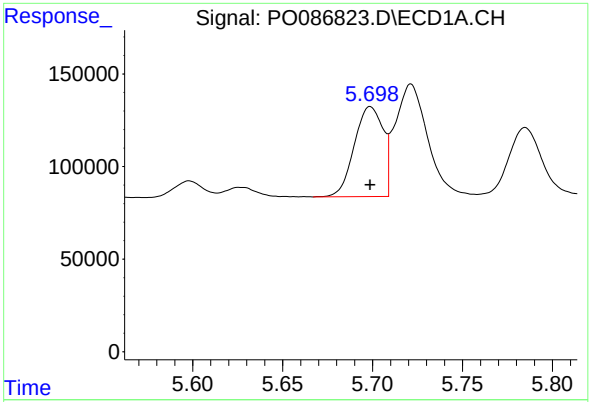
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.004 min
Response: 1222272
Conc: 25.58 ng/ml



#2 Decachlorobiphenyl

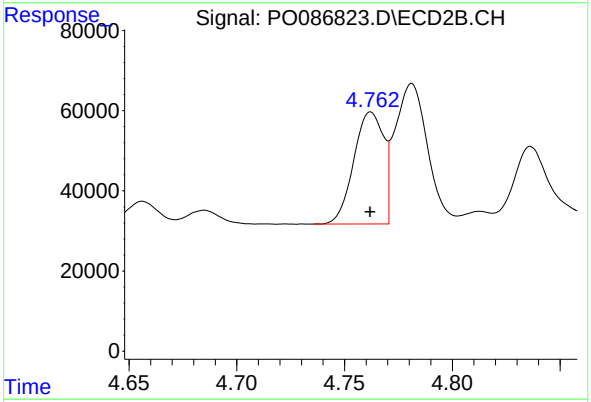
R.T.: 8.702 min
Delta R.T.: 0.002 min
Response: 597454
Conc: 25.83 ng/ml



#3 AR-1016-1

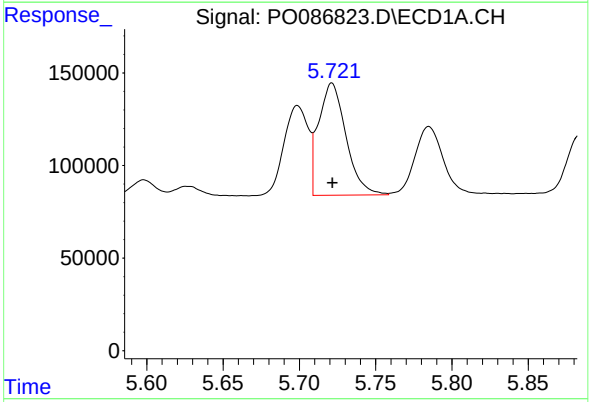
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 540184
Conc: 255.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



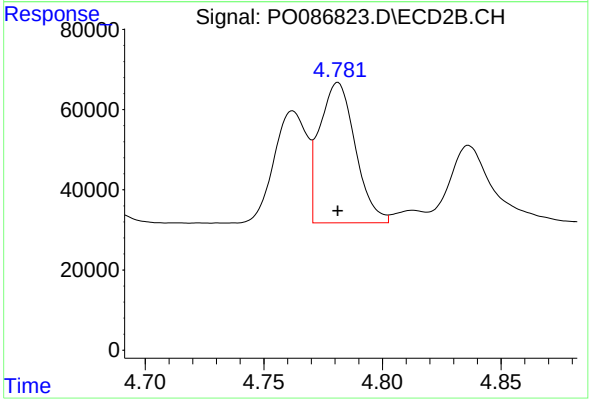
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 269502
Conc: 263.70 ng/ml



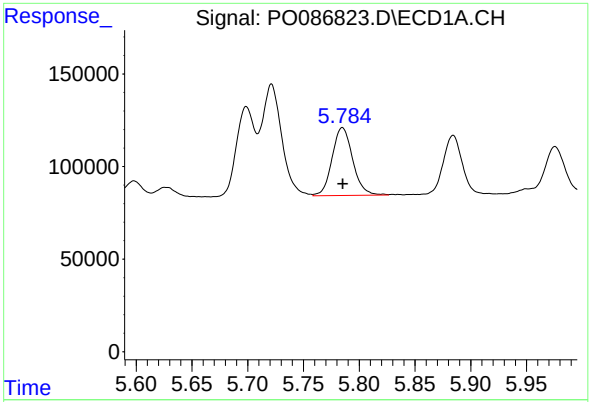
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 758415
Conc: 254.91 ng/ml



#4 AR-1016-2

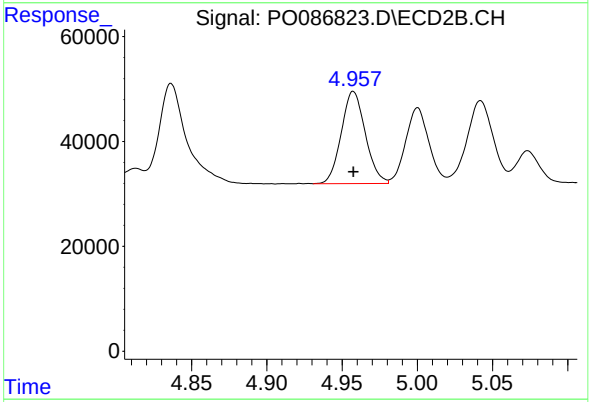
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 367940
Conc: 260.77 ng/ml



#5 AR-1016-3

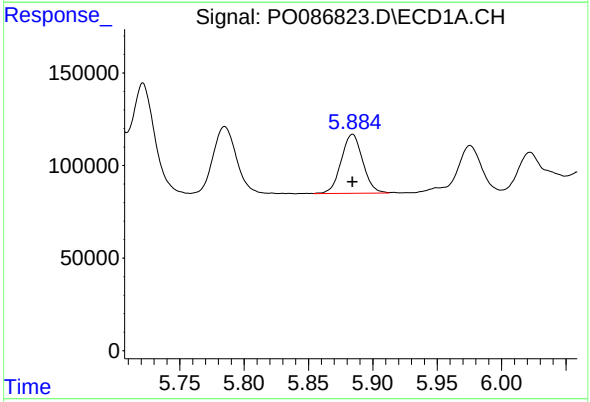
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 472354
Conc: 256.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



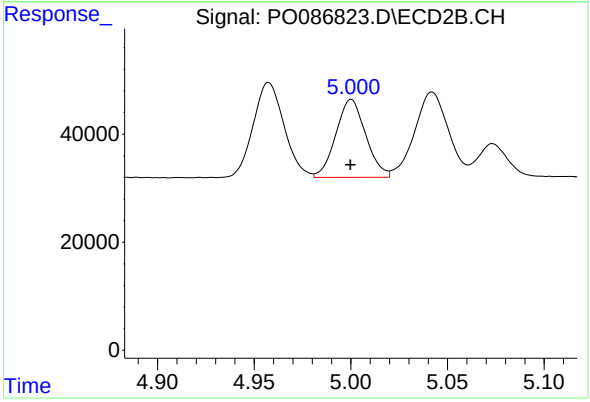
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 196228
Conc: 253.33 ng/ml



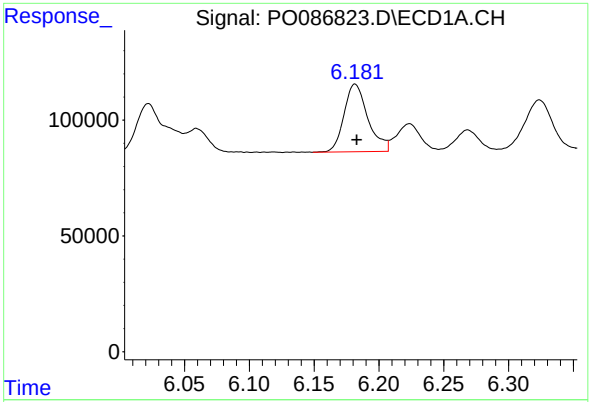
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 371959
Conc: 252.10 ng/ml



#6 AR-1016-4

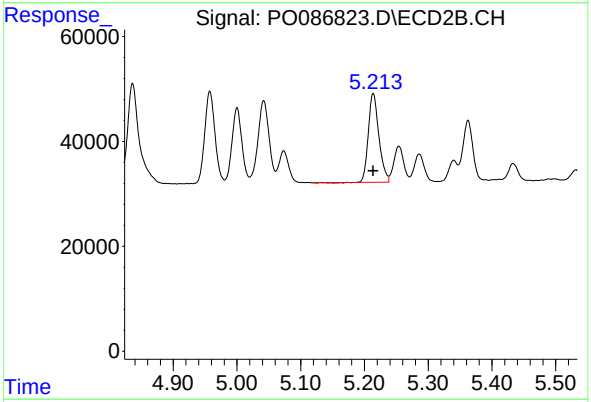
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 155519
Conc: 254.94 ng/ml



#7 AR-1016-5

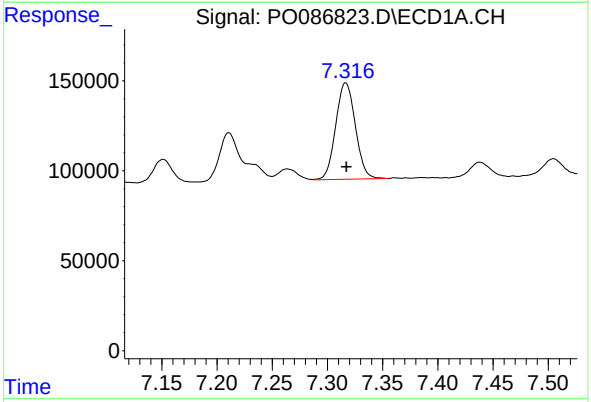
R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 374186
Conc: 254.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



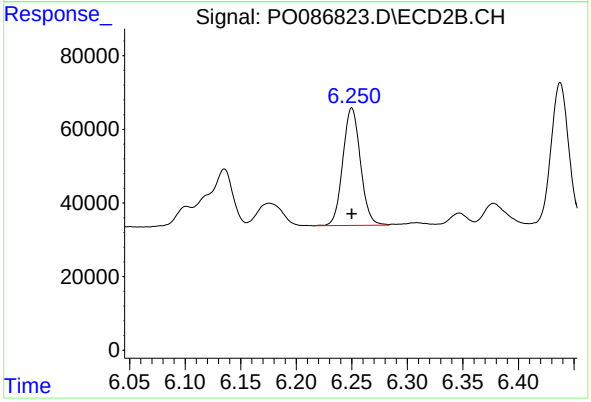
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 194731
Conc: 251.74 ng/ml



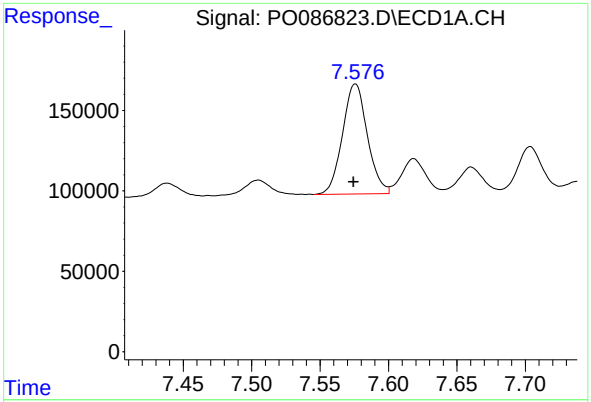
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 663742
Conc: 257.78 ng/ml



#31 AR-1260-1

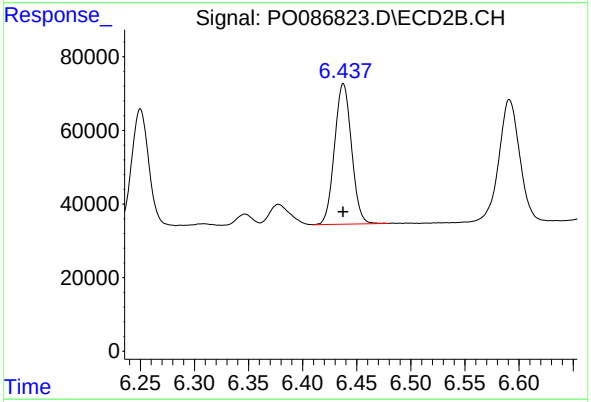
R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 353235
Conc: 262.93 ng/ml



#32 AR-1260-2

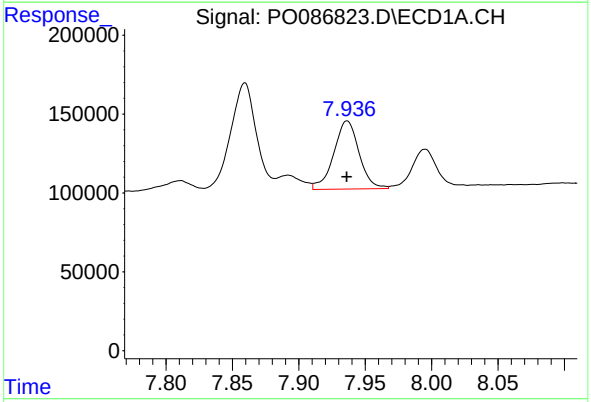
R.T.: 7.576 min
Delta R.T.: 0.002 min
Response: 866457
Conc: 271.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



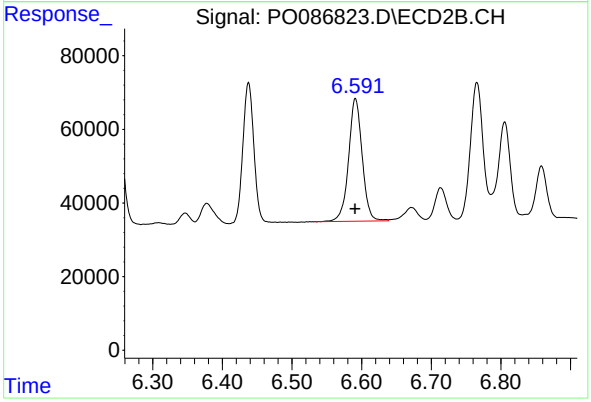
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 417934
Conc: 259.32 ng/ml



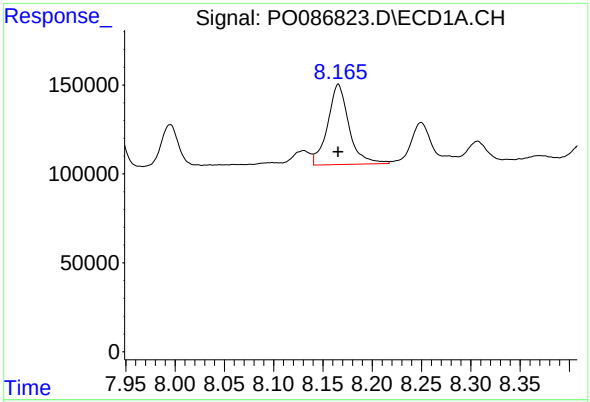
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 575655
Conc: 262.06 ng/ml



#33 AR-1260-3

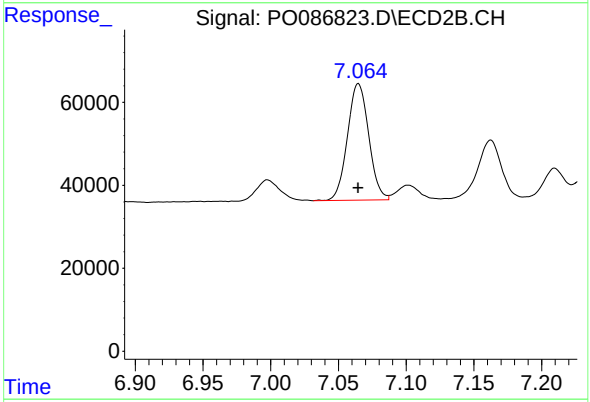
R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 452667
Conc: 277.53 ng/ml



#34 AR-1260-4

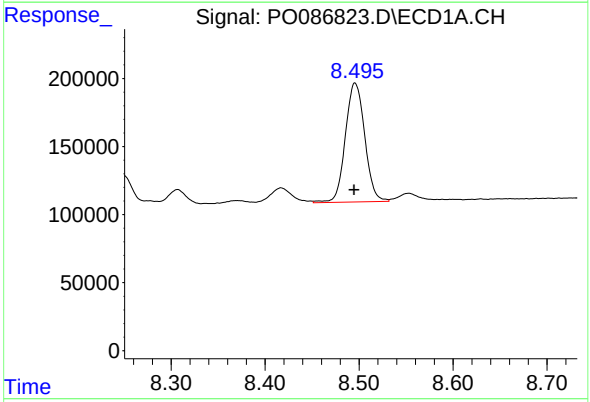
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 679420
Conc: 260.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



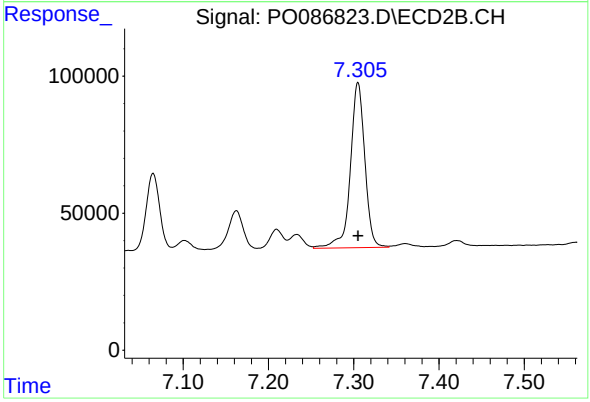
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 307467
Conc: 256.53 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 1254539
Conc: 256.08 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 711062
Conc: 254.56 ng/ml