Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070820\
Data File : PO069435.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2020 10:31
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 10:46:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 10:44:42 2020
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...	4.393	3.563	928513	977952	25.363	25.371
2)	SA Decachlor...	10.054	8.774	1505072	1412020	25.433	26.244
	Target Compounds						
3)	L1 AR-1016-1	5.701	4.796	453580	430831	259.274	266.163
4)	L1 AR-1016-2	5.724	4.814	636472	588838	253.684	258.410
5)	L1 AR-1016-3	5.787	5.000	383017	327179	252.350	263.920
6)	L1 AR-1016-4	5.893	5.057	322023	287416	252.320	264.965
7)	L1 AR-1016-5	6.204	5.278	320457	352319	251.901	266.523
31)	L7 AR-1260-1	7.366	6.364	677407	668091	259.062	264.322
32)	L7 AR-1260-2	7.633	6.564	891551	821610	253.688	260.718
33)	L7 AR-1260-3	7.992	6.713	722195	762196	250.401	259.386
34)	L7 AR-1260-4	8.219	7.192	742225	675096	252.127	258.655
35)	L7 AR-1260-5	8.534	7.443	1681667	1567887	250.027	250.136

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

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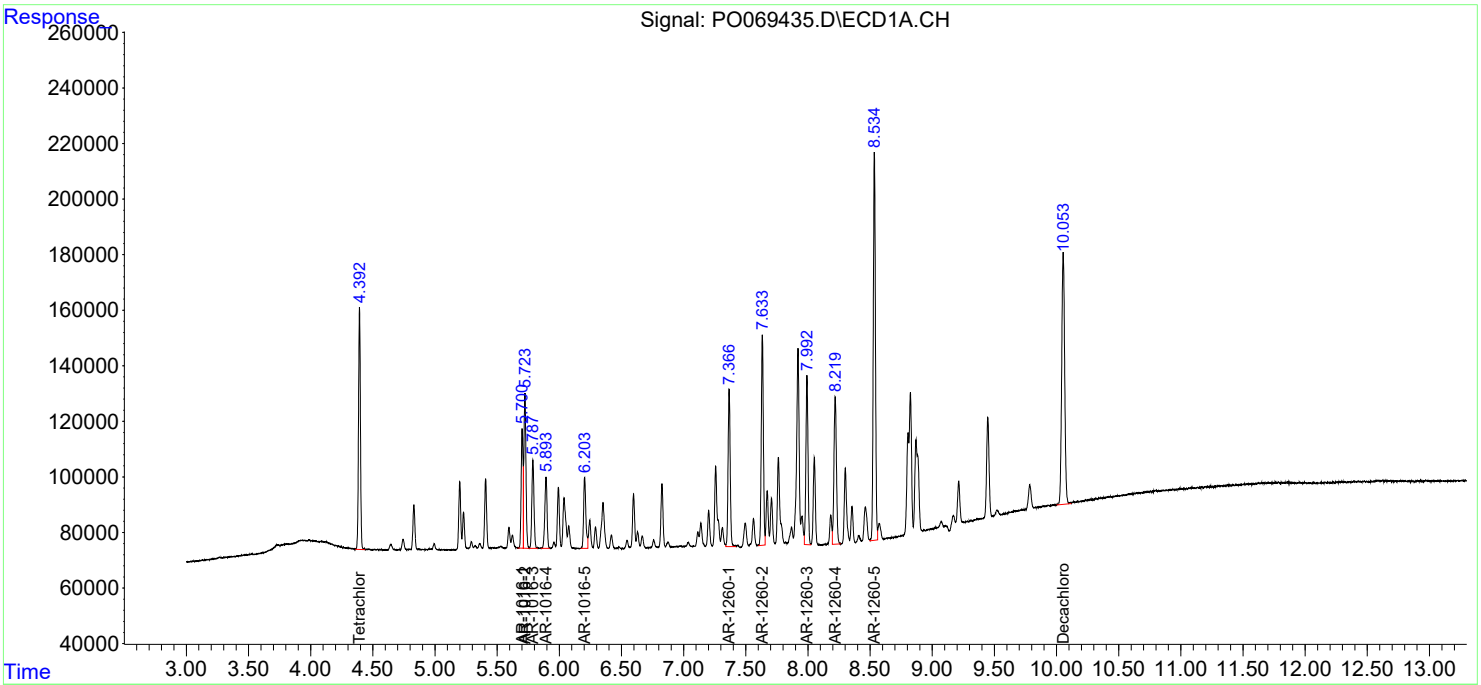
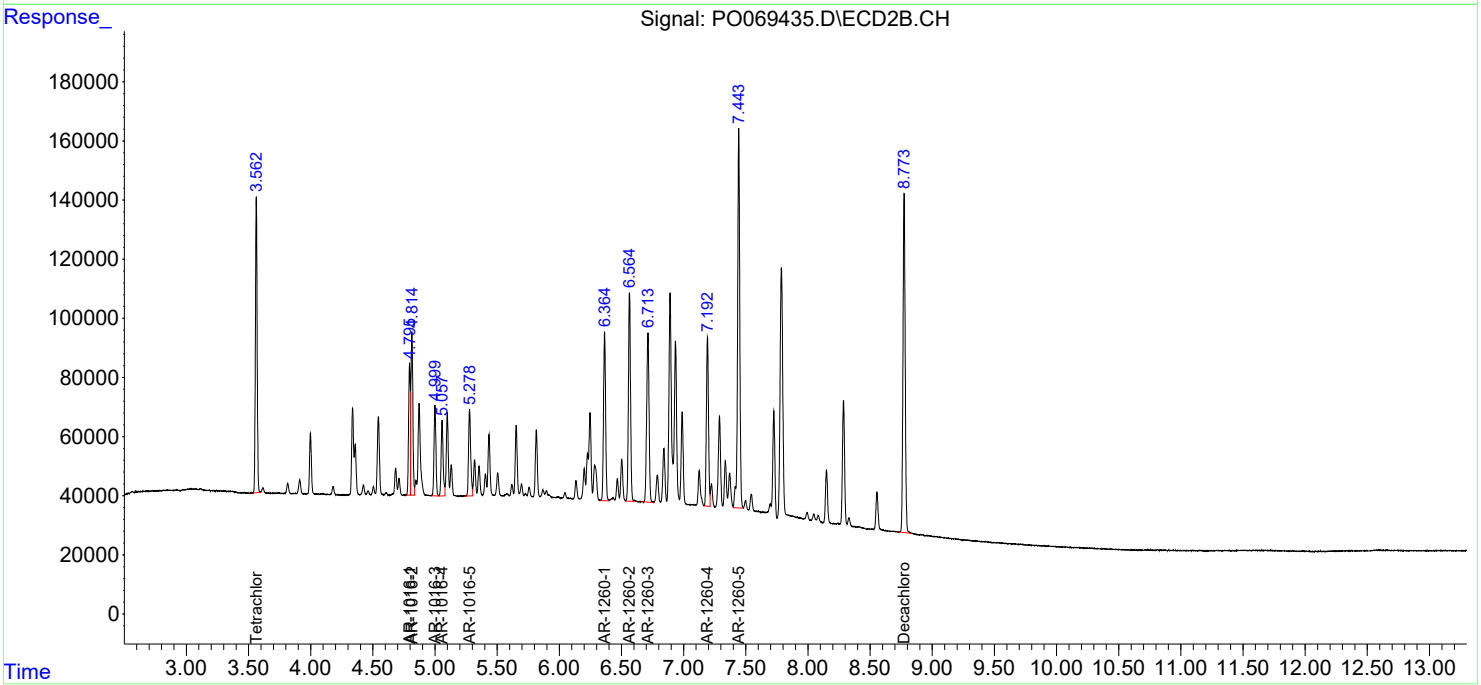
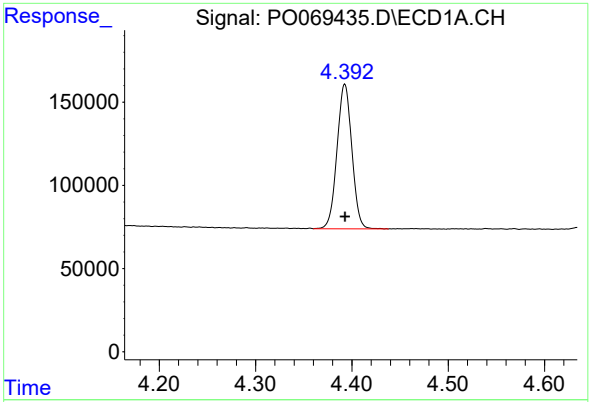
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



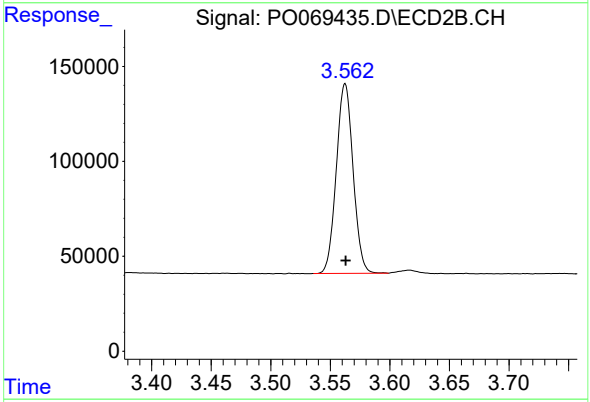




#1 Tetrachloro-m-xylene

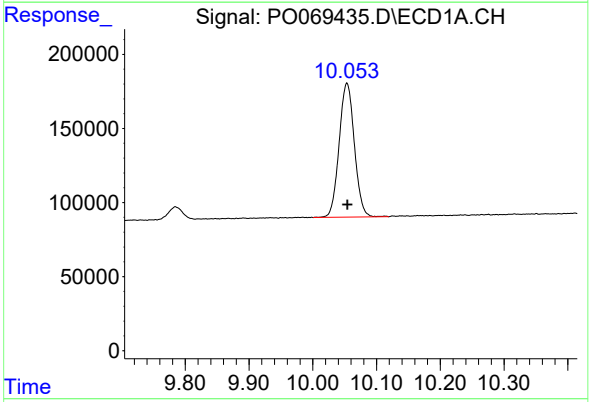
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 928513
Conc: 25.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



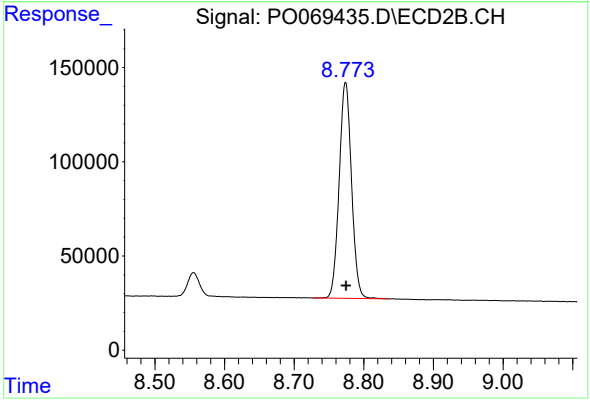
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 977952
Conc: 25.37 ng/ml



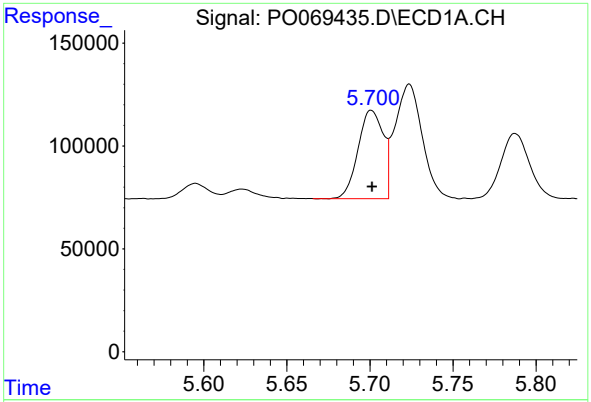
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.001 min
Response: 1505072
Conc: 25.43 ng/ml



#2 Decachlorobiphenyl

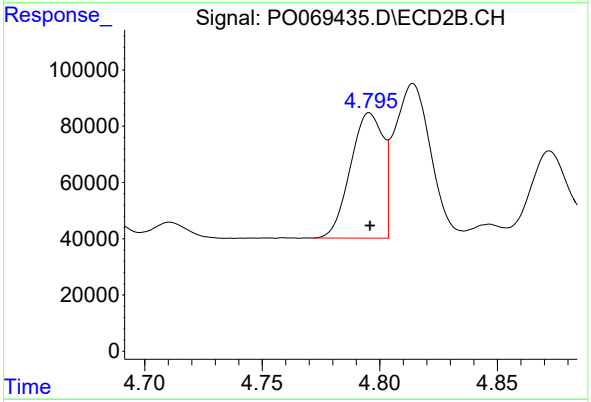
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1412020
Conc: 26.24 ng/ml



#3 AR-1016-1

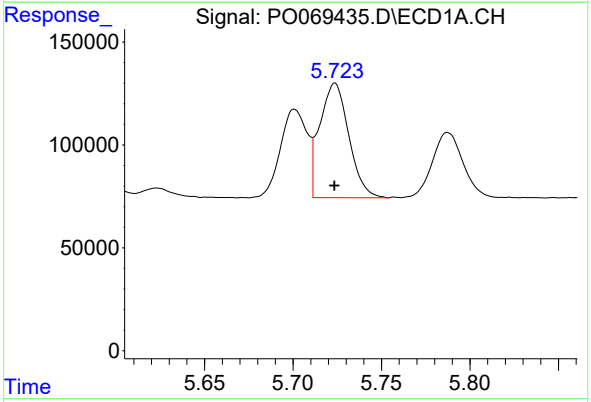
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 453580
Conc: 259.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



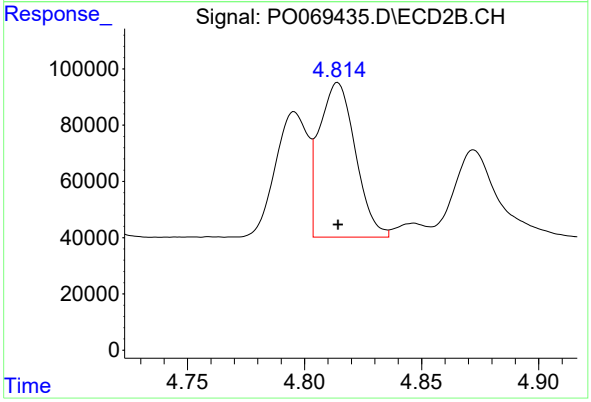
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 430831
Conc: 266.16 ng/ml



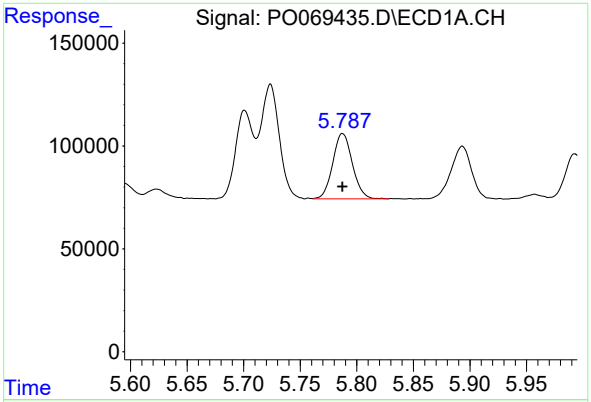
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 636472
Conc: 253.68 ng/ml



#4 AR-1016-2

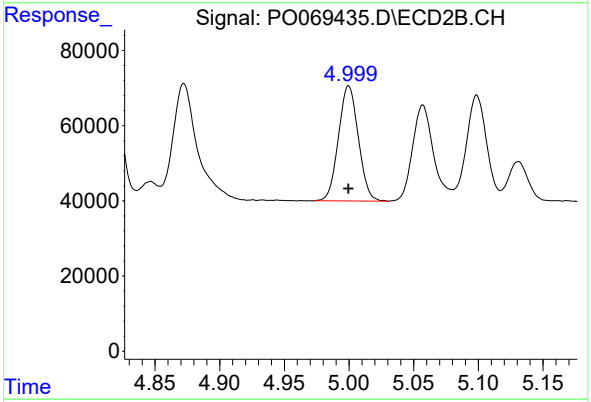
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 588838
Conc: 258.41 ng/ml



#5 AR-1016-3

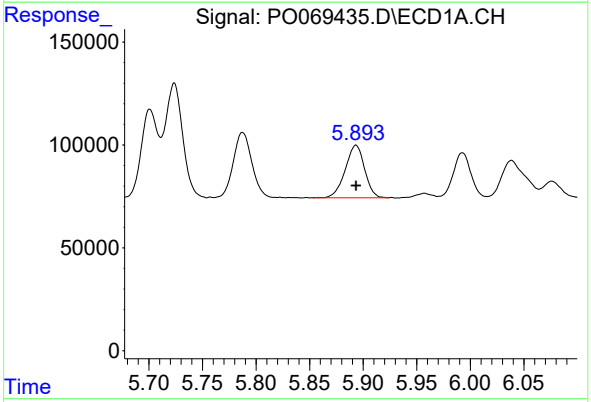
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 383017
Conc: 252.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



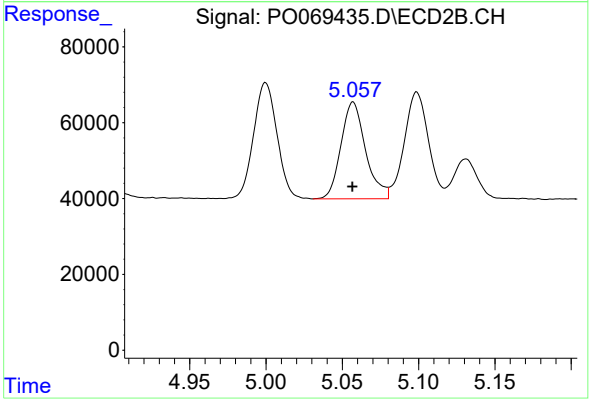
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 327179
Conc: 263.92 ng/ml



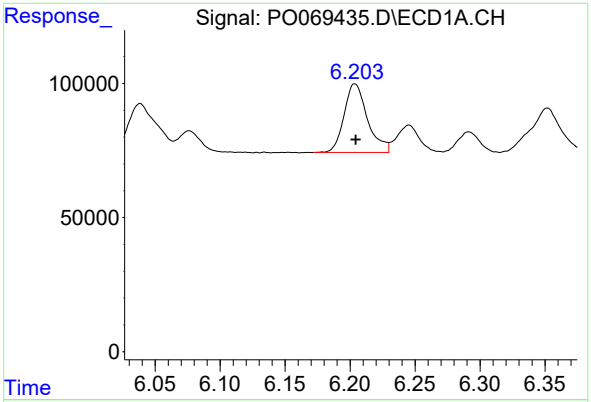
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 322023
Conc: 252.32 ng/ml



#6 AR-1016-4

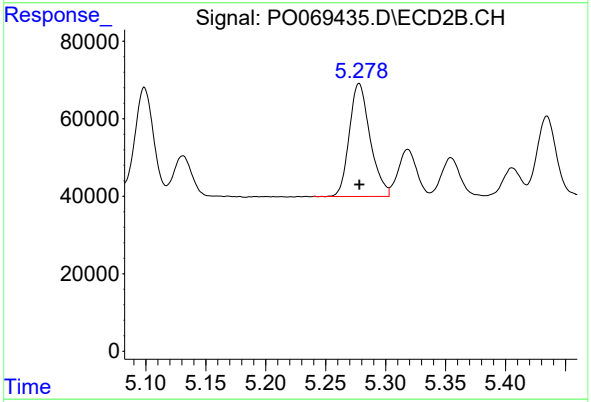
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 287416
Conc: 264.97 ng/ml



#7 AR-1016-5

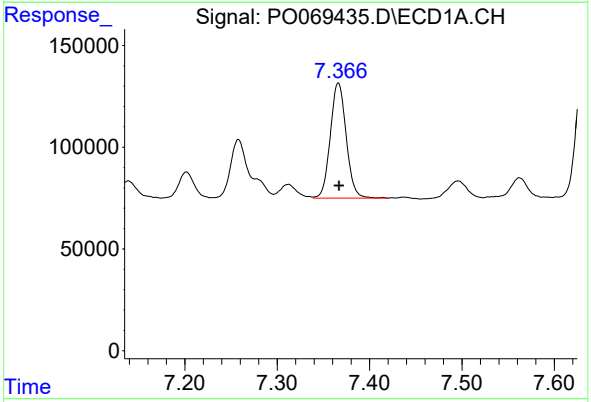
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 320457
Conc: 251.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



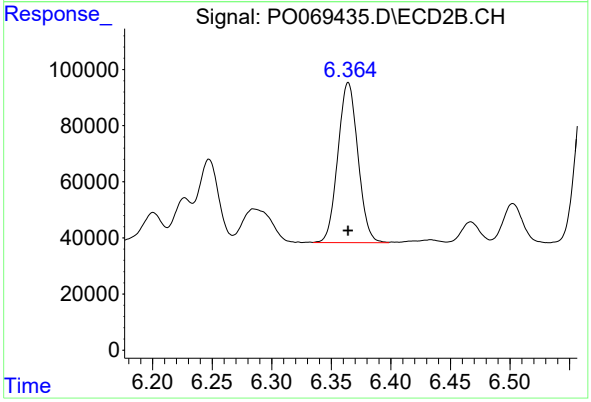
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 352319
Conc: 266.52 ng/ml



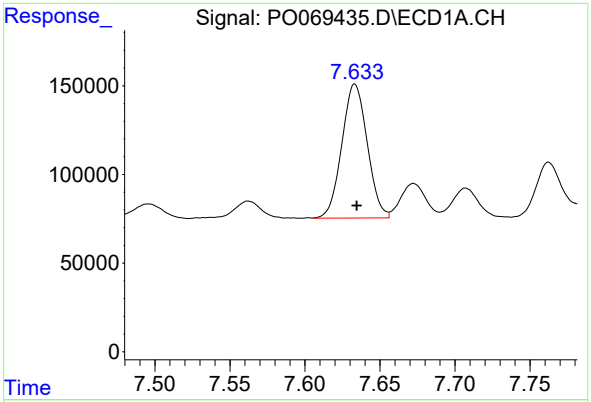
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 677407
Conc: 259.06 ng/ml



#31 AR-1260-1

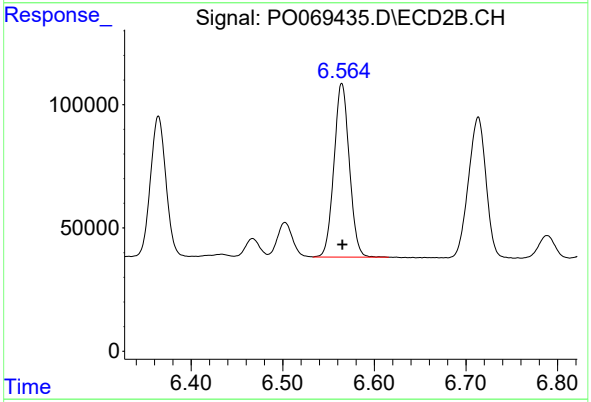
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 668091
Conc: 264.32 ng/ml



#32 AR-1260-2

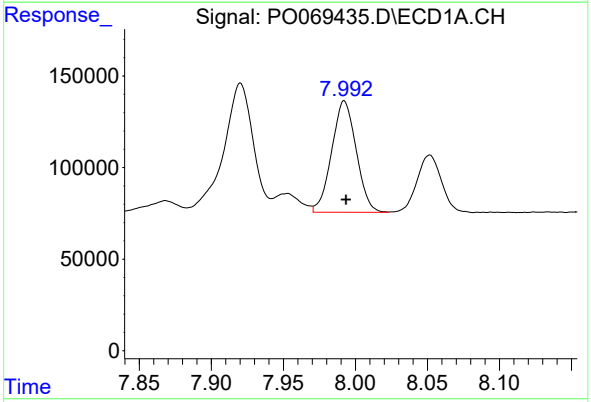
R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 891551
Conc: 253.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



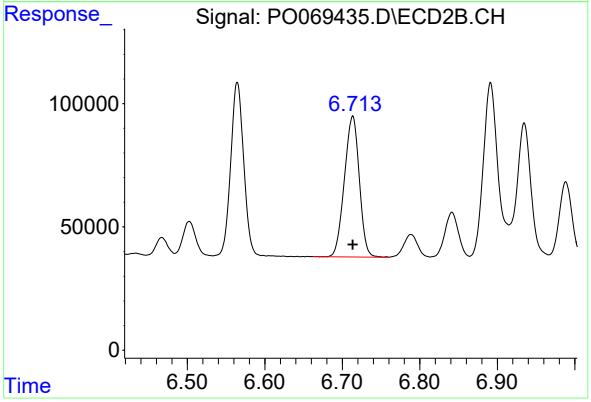
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 821610
Conc: 260.72 ng/ml



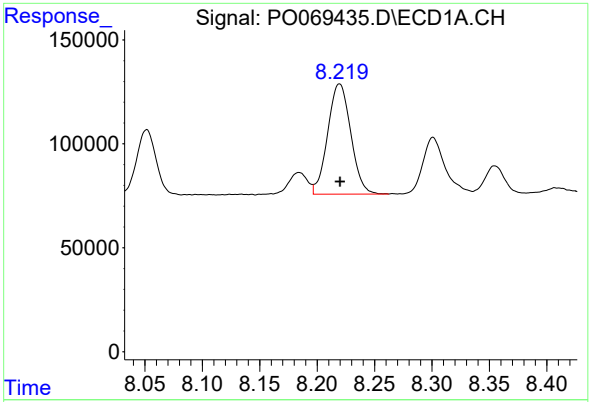
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 722195
Conc: 250.40 ng/ml



#33 AR-1260-3

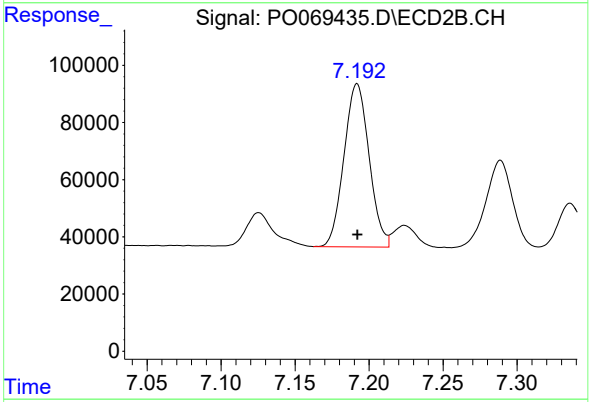
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 762196
Conc: 259.39 ng/ml



#34 AR-1260-4

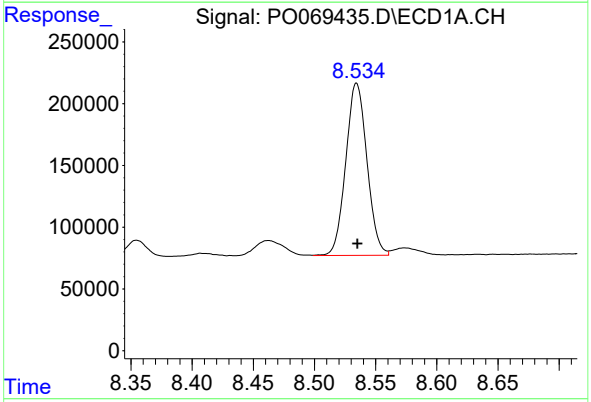
R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 742225
Conc: 252.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



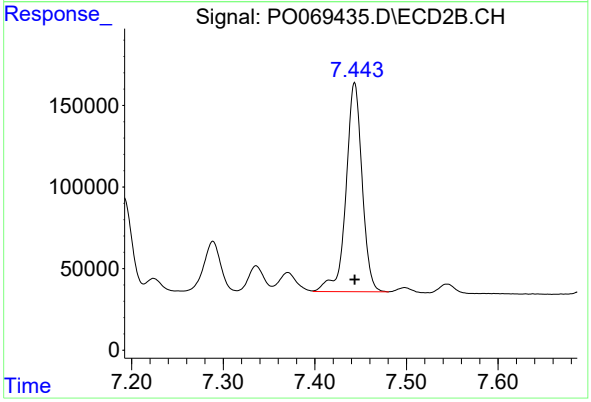
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 675096
Conc: 258.66 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 1681667
Conc: 250.03 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1567887
Conc: 250.14 ng/ml