Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051821\
Data File : PO077930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 16:19
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: May 19 01:10:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 01:09:04 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...	4.346	3.625	1839605	760588	24.766	25.112
2)	SA Decachlor...	9.960	8.819	1204421	742164	25.607	26.720
	Target Compounds						
3)	L1 AR-1016-1	5.641	4.855	609195	280286	259.169	265.224
4)	L1 AR-1016-2	5.663	4.874	891146	388654	259.575	257.540
5)	L1 AR-1016-3	5.728	5.062	549117	204550	255.633	252.505
6)	L1 AR-1016-4	5.832	5.115	428133	180603	249.990	257.468
7)	L1 AR-1016-5	6.143	5.338	440685	223872	253.656	254.859
31)	L7 AR-1260-1	7.302	6.419	737072	414027	261.688	265.156
32)	L7 AR-1260-2	7.567	6.615	820347	500295	261.009	267.638
33)	L7 AR-1260-3	7.928	6.767	620181	466027	261.044	264.019
34)	L7 AR-1260-4	8.154	7.244	692852	388367	250.102	259.946
35)	L7 AR-1260-5	8.466	7.492	1263714	886868	255.560	260.395

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

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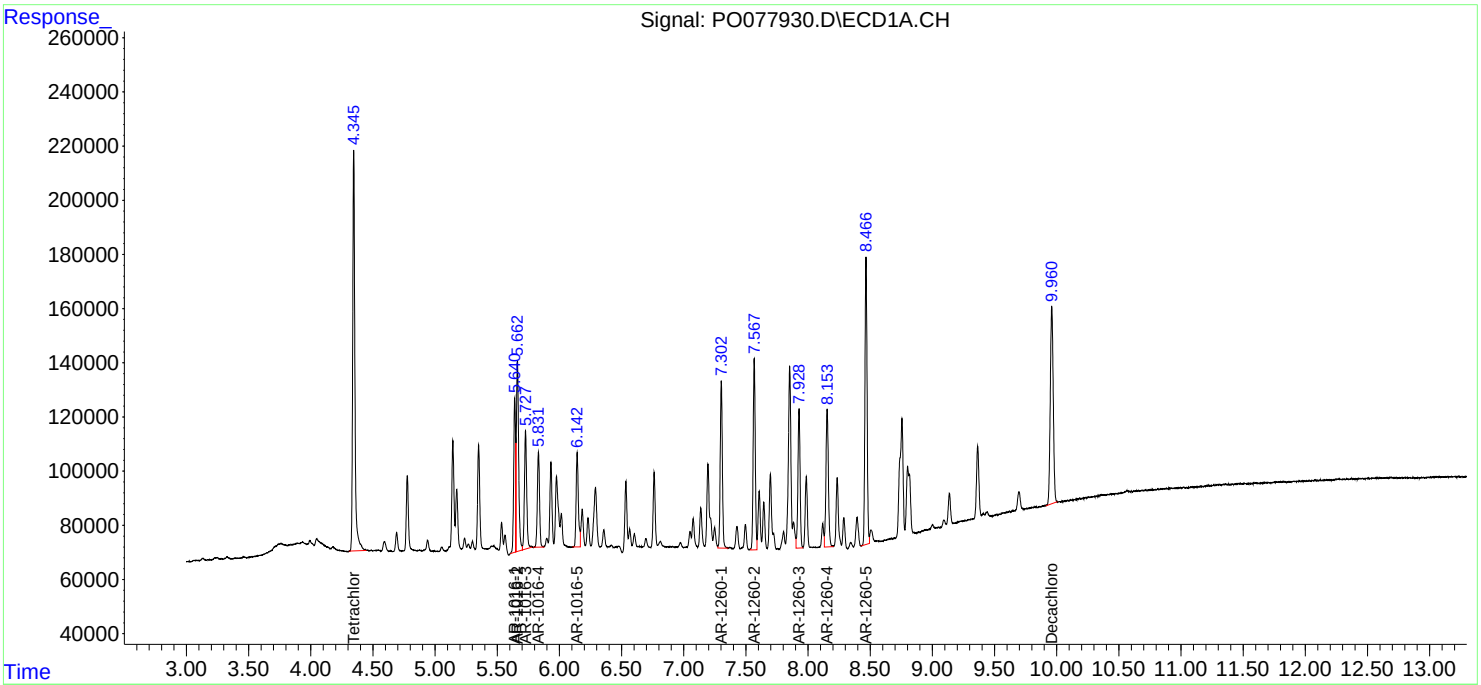
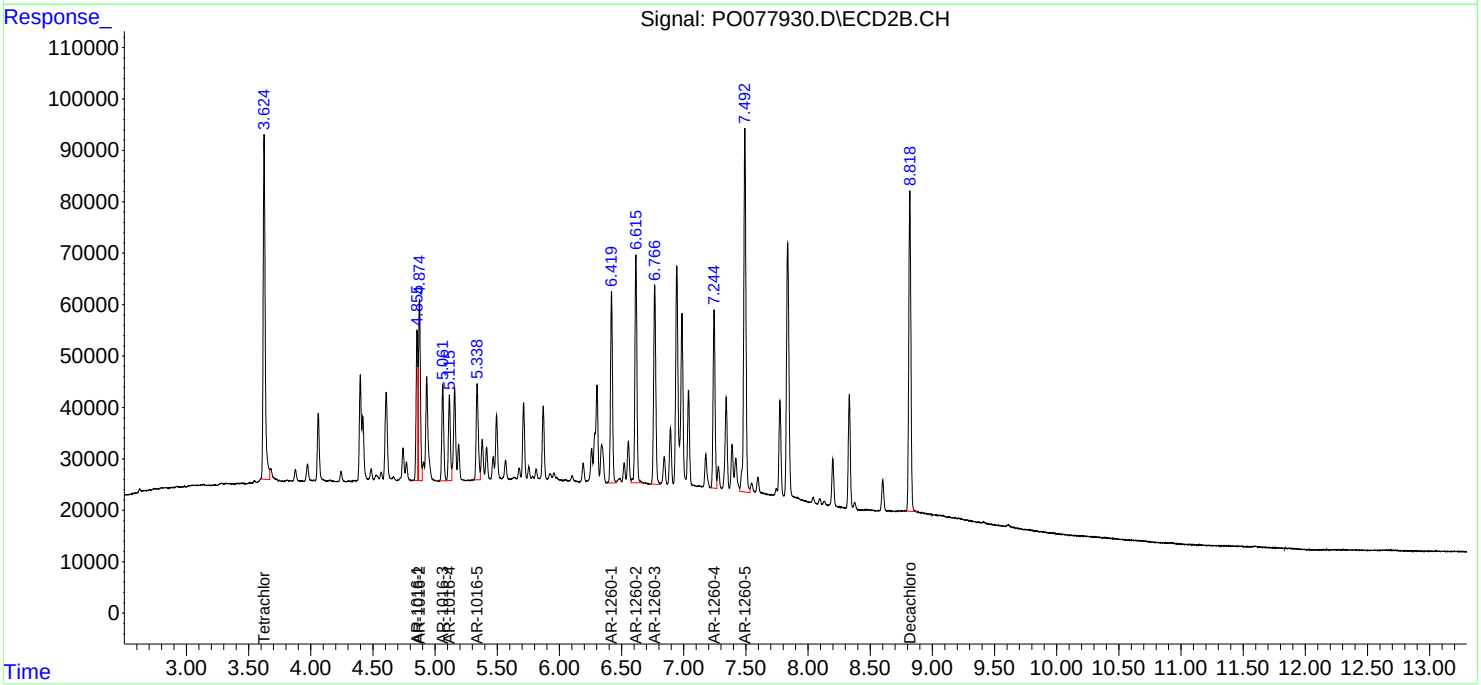
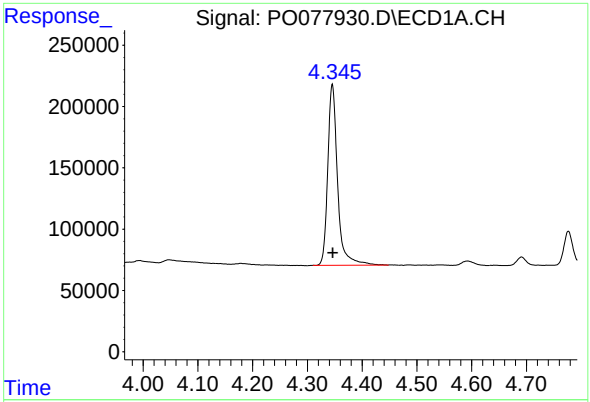
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



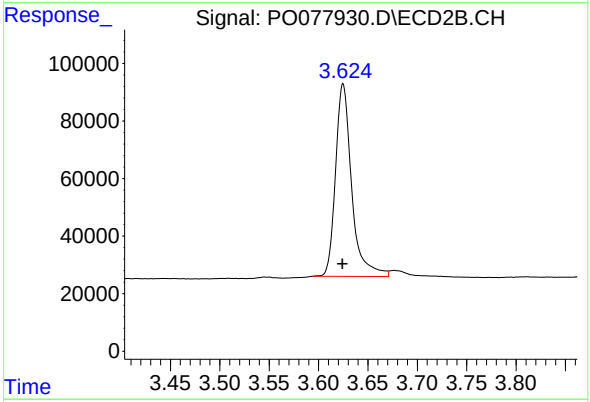




#1 Tetrachloro-m-xylene

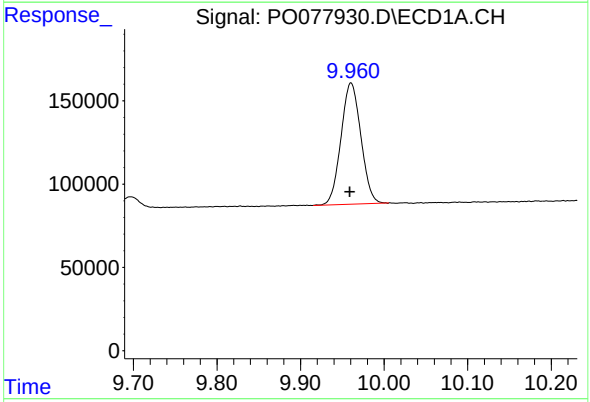
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 1839605
Conc: 24.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



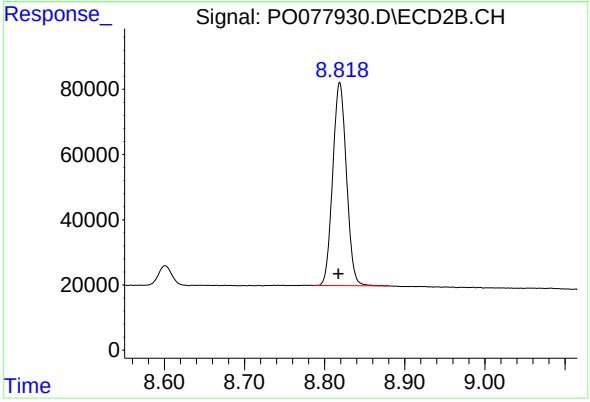
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 760588
Conc: 25.11 ng/ml



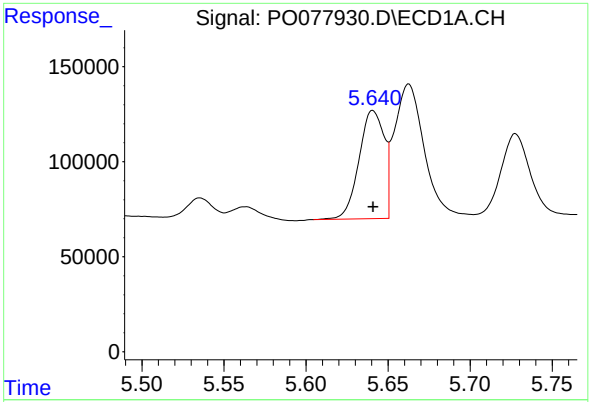
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.002 min
Response: 1204421
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

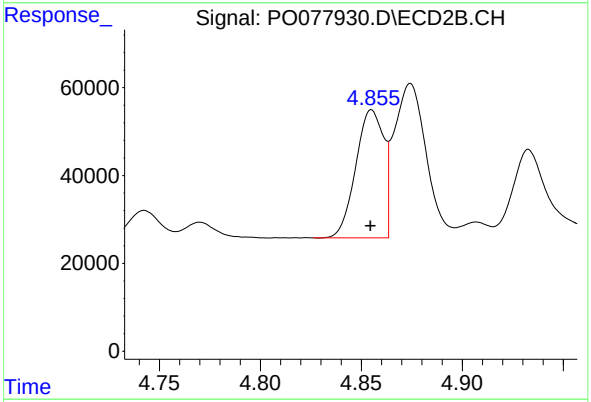
R.T.: 8.819 min
Delta R.T.: 0.002 min
Response: 742164
Conc: 26.72 ng/ml



#3 AR-1016-1

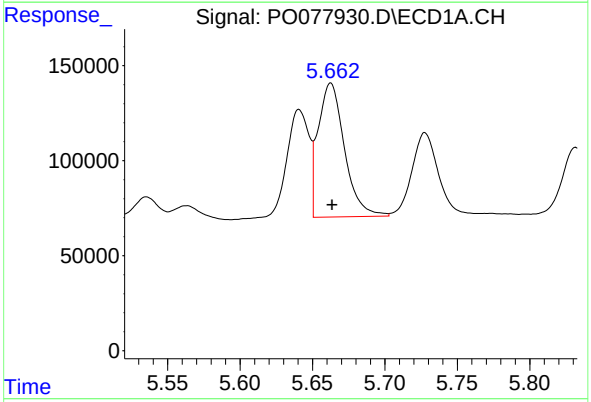
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 609195
Conc: 259.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



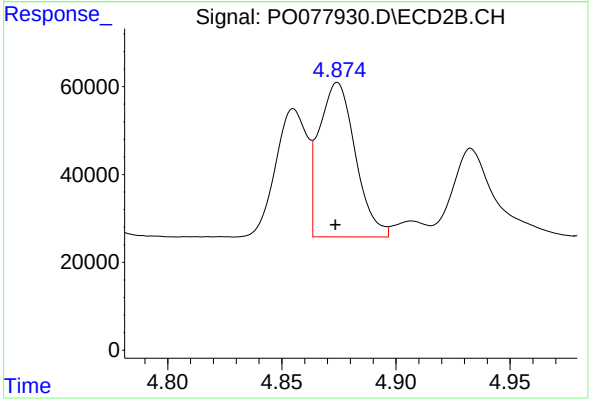
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 280286
Conc: 265.22 ng/ml



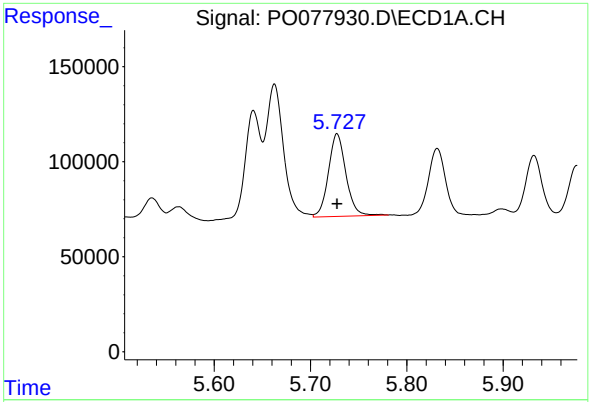
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 891146
Conc: 259.57 ng/ml



#4 AR-1016-2

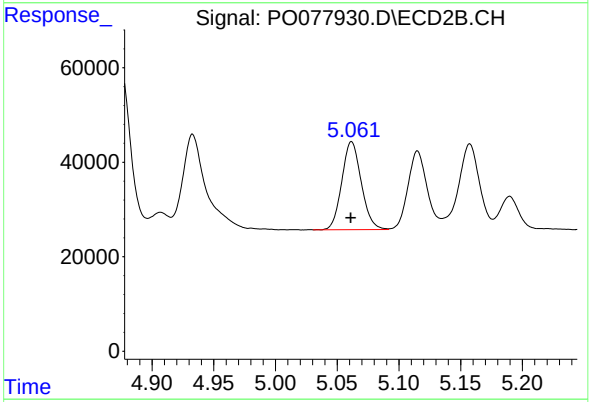
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 388654
Conc: 257.54 ng/ml



#5 AR-1016-3

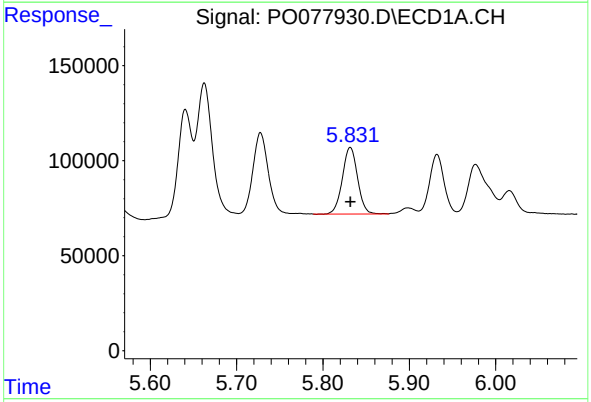
R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 549117
Conc: 255.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



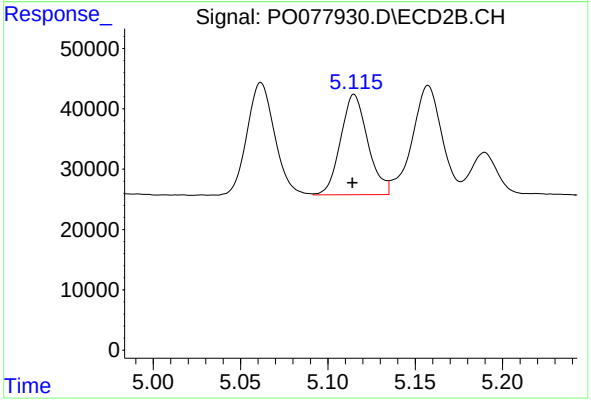
#5 AR-1016-3

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 204550
Conc: 252.51 ng/ml



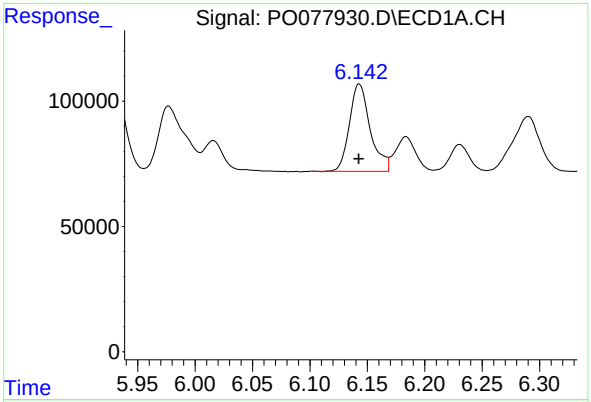
#6 AR-1016-4

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 428133
Conc: 249.99 ng/ml



#6 AR-1016-4

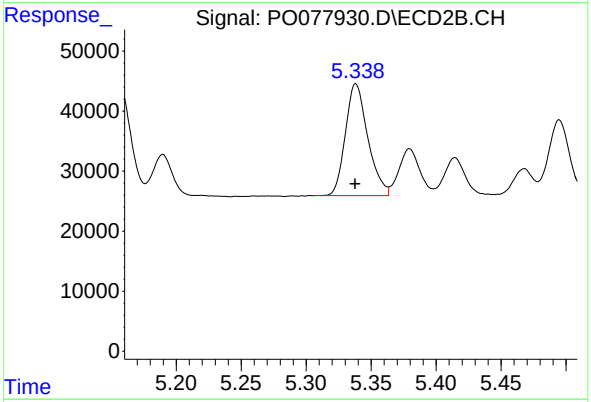
R.T.: 5.115 min
Delta R.T.: 0.001 min
Response: 180603
Conc: 257.47 ng/ml



#7 AR-1016-5

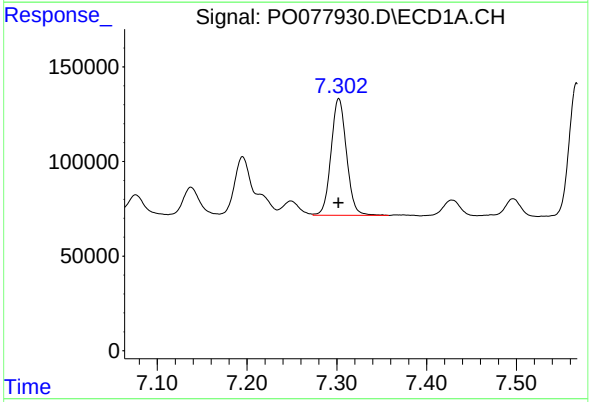
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 440685
Conc: 253.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



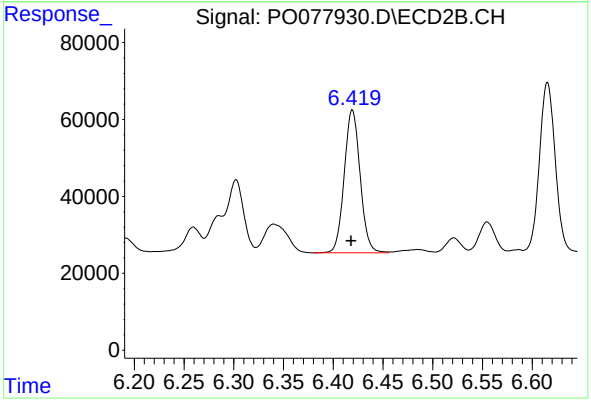
#7 AR-1016-5

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 223872
Conc: 254.86 ng/ml



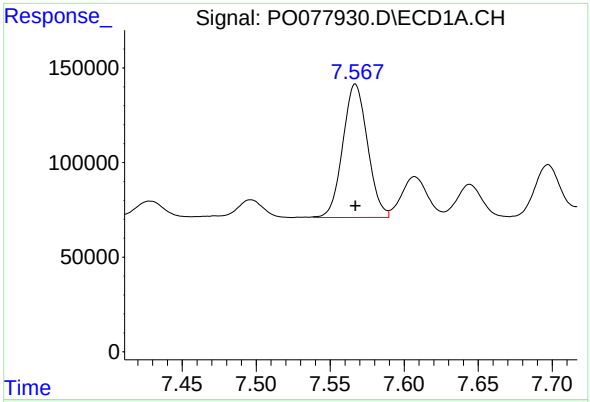
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 737072
Conc: 261.69 ng/ml



#31 AR-1260-1

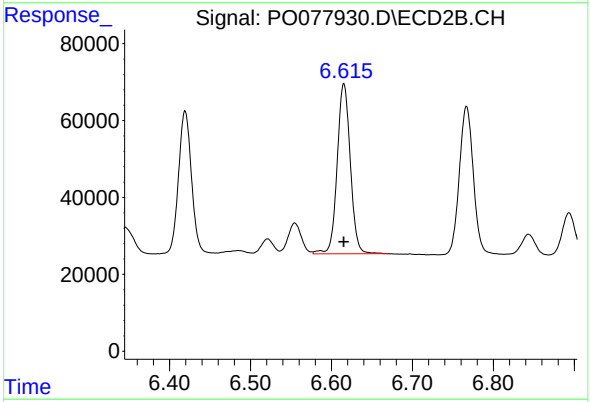
R.T.: 6.419 min
Delta R.T.: 0.001 min
Response: 414027
Conc: 265.16 ng/ml



#32 AR-1260-2

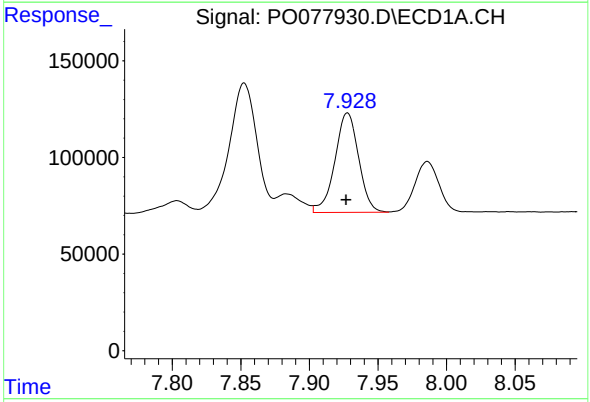
R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 820347
Conc: 261.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



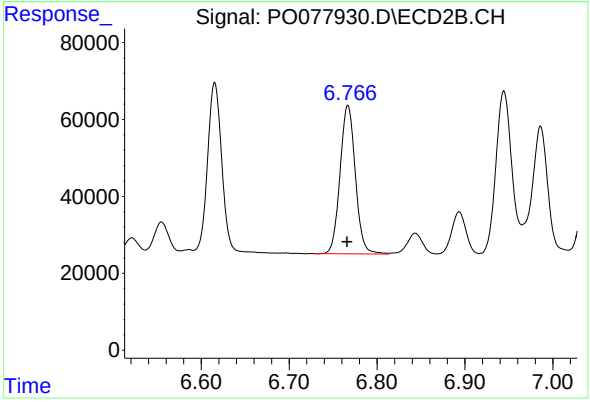
#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 500295
Conc: 267.64 ng/ml



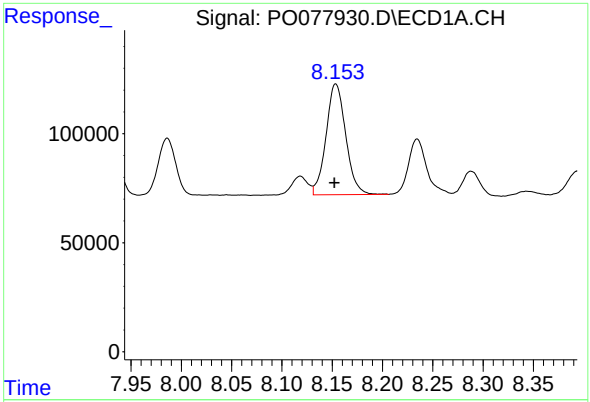
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.001 min
Response: 620181
Conc: 261.04 ng/ml



#33 AR-1260-3

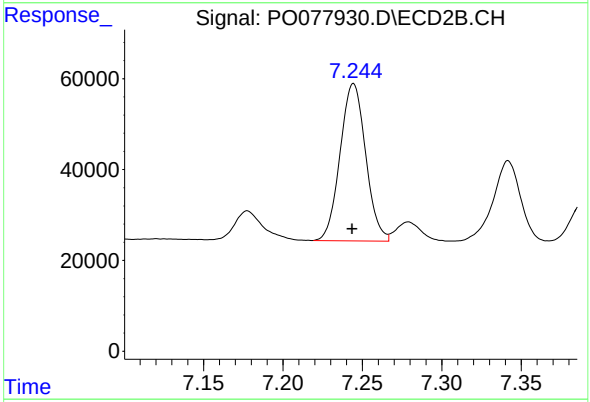
R.T.: 6.767 min
Delta R.T.: 0.001 min
Response: 466027
Conc: 264.02 ng/ml



#34 AR-1260-4

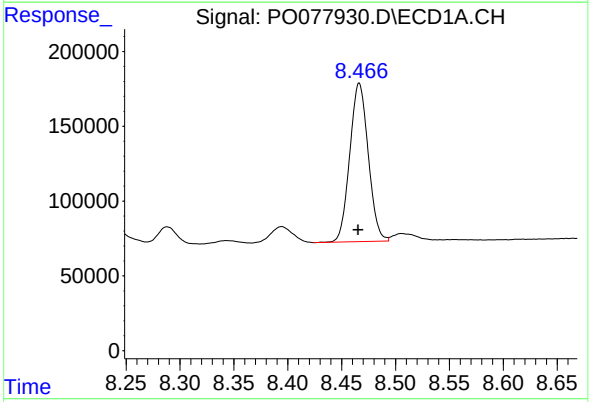
R.T.: 8.154 min
Delta R.T.: 0.001 min
Response: 692852
Conc: 250.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



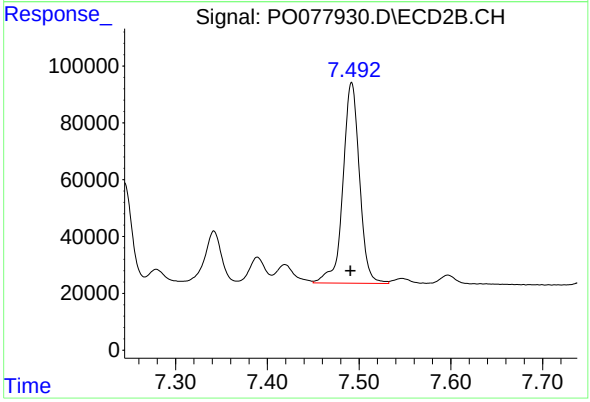
#34 AR-1260-4

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 388367
Conc: 259.95 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: 0.001 min
Response: 1263714
Conc: 255.56 ng/ml



#35 AR-1260-5

R.T.: 7.492 min
Delta R.T.: 0.001 min
Response: 886868
Conc: 260.39 ng/ml