Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010722\
Data File : PO084059.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2022 10:46
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 11:03:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 07 11:01:43 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...	5.044	4.037	553563	100293	5.658	4.772	
2)	SA Decachlor...	11.258	9.450	371604	100832	5.603	5.089	
	Target Compounds							
3)	L1 AR-1016-1	6.371	5.322	203663	44793	59.169	54.810	
4)	L1 AR-1016-2	6.394	5.342	293077	57520	60.542	52.330	
5)	L1 AR-1016-3	6.463	5.537	204716	31331	63.222	52.641	
6)	L1 AR-1016-4	6.569	5.591	159911	25245	61.436	52.023	
7)	L1 AR-1016-5	6.890	5.823	140343	30567	56.255	49.606	
31)	L7 AR-1260-1	8.084	6.939	319952	60041	78.883	55.098	#
32)	L7 AR-1260-2	8.354	7.139	357374	72784	77.411	55.591	#
33)	L7 AR-1260-3	8.727	7.296	247112	82940	69.470	66.368	
34)	L7 AR-1260-4	8.961	7.787	249833	50617	63.953	48.352	
35)	L7 AR-1260-5	9.303	8.038	421868	119405	58.614	48.386	

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

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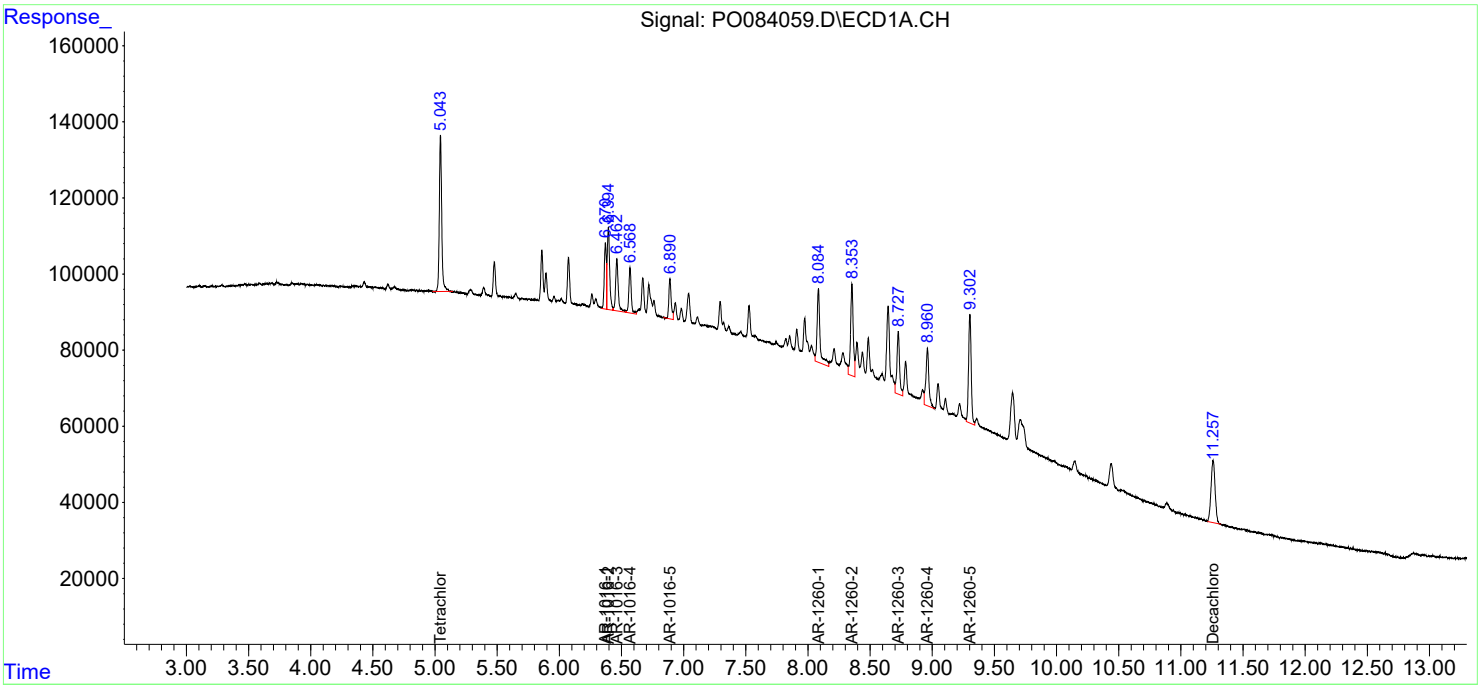
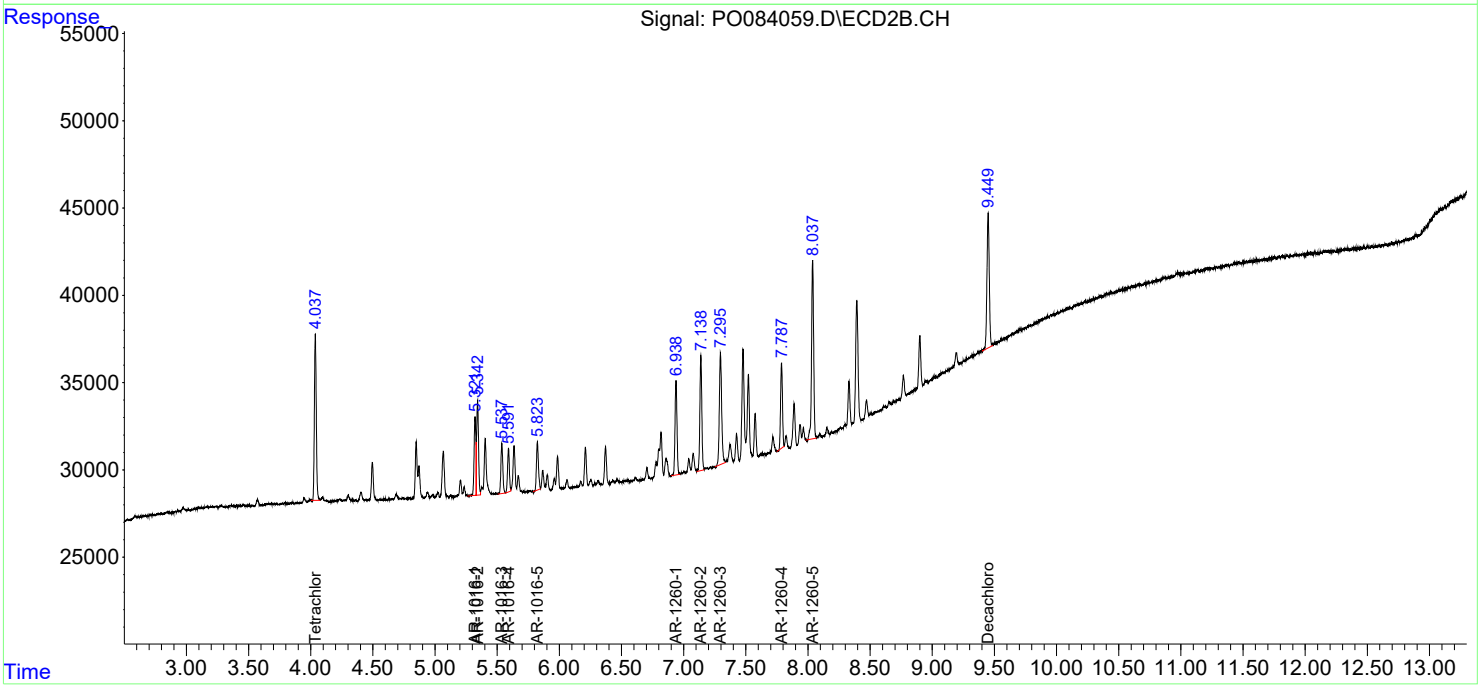
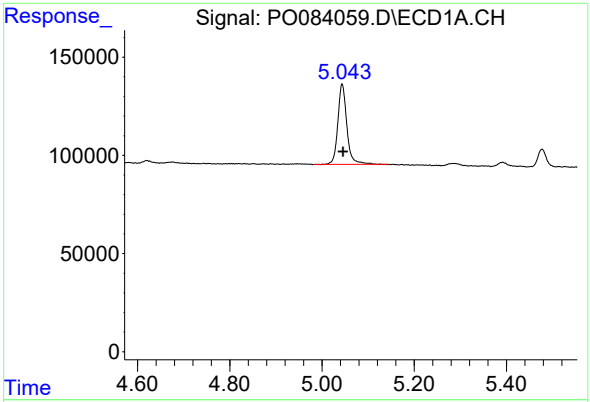


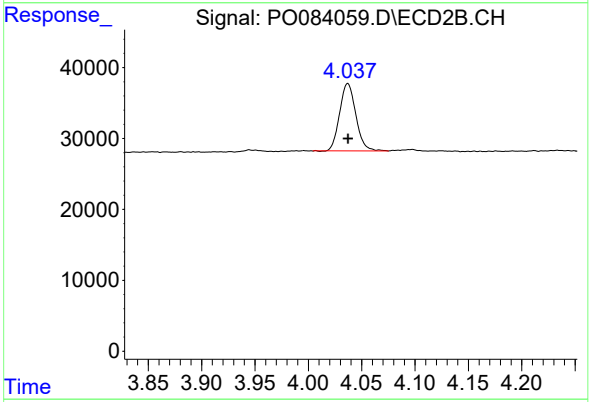




#1 Tetrachloro-m-xylene

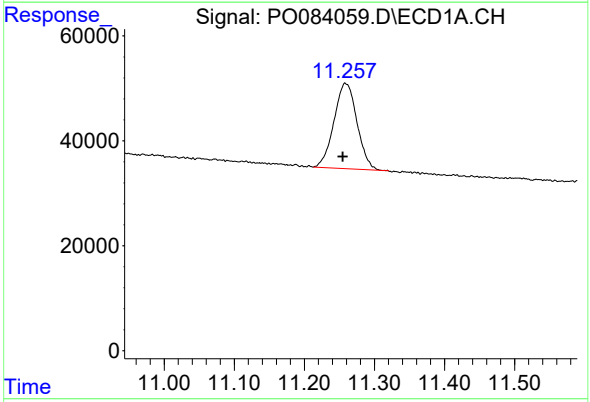
R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 553563
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



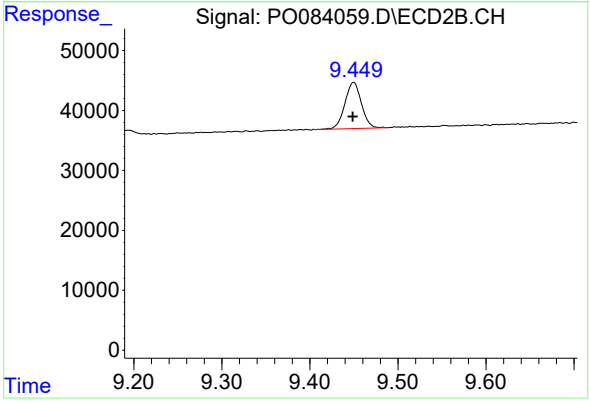
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 100293
Conc: 4.77 ng/ml



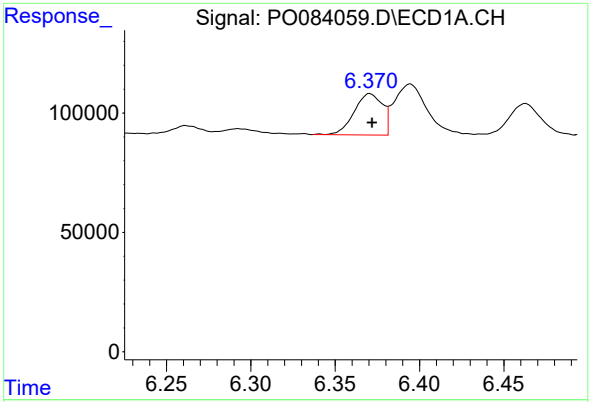
#2 Decachlorobiphenyl

R.T.: 11.258 min
Delta R.T.: 0.003 min
Response: 371604
Conc: 5.60 ng/ml



#2 Decachlorobiphenyl

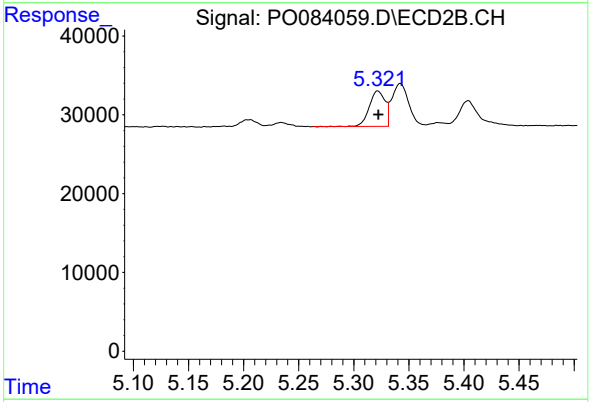
R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 100832
Conc: 5.09 ng/ml



#3 AR-1016-1

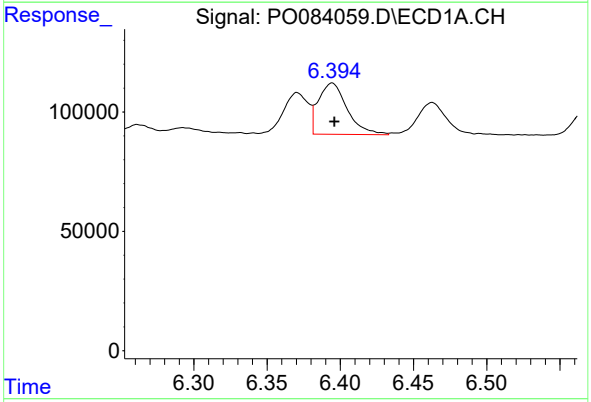
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 203663
Conc: 59.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



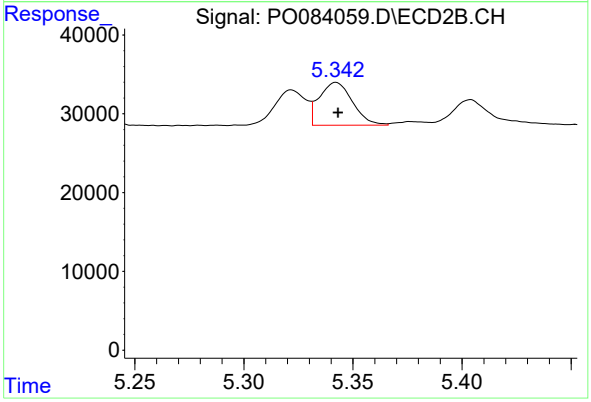
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 44793
Conc: 54.81 ng/ml



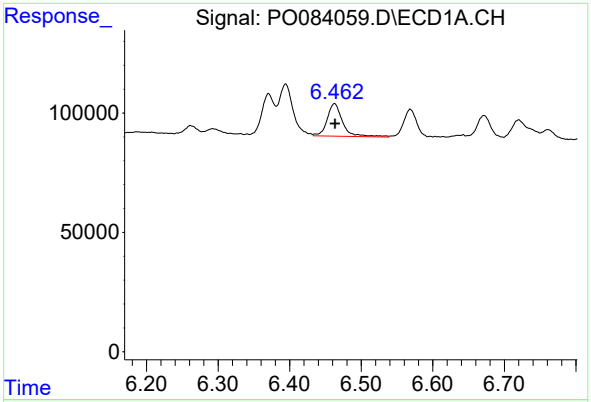
#4 AR-1016-2

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 293077
Conc: 60.54 ng/ml



#4 AR-1016-2

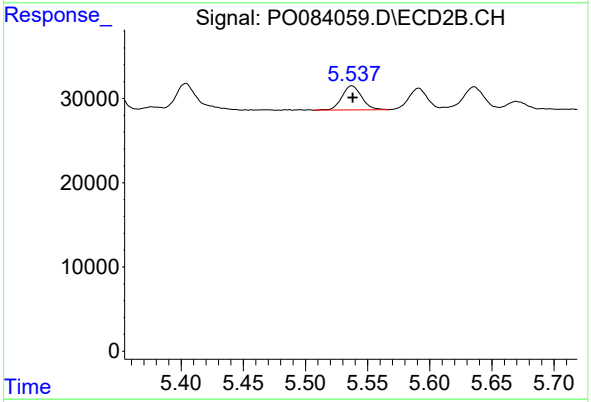
R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 57520
Conc: 52.33 ng/ml



#5 AR-1016-3

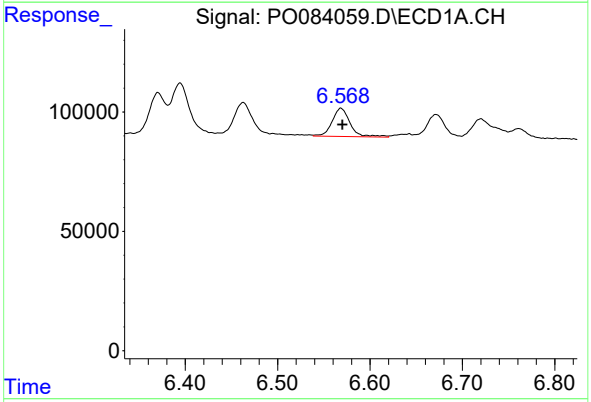
R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 204716
Conc: 63.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



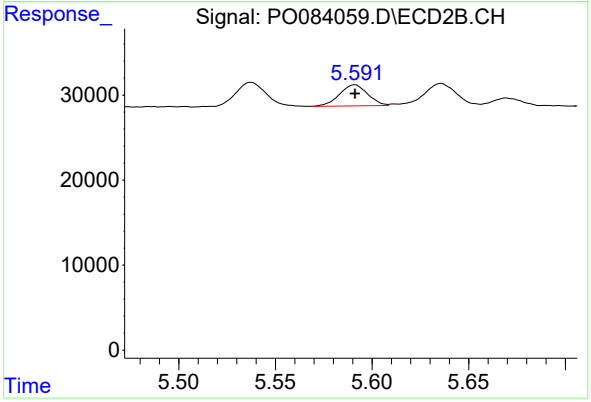
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 31331
Conc: 52.64 ng/ml



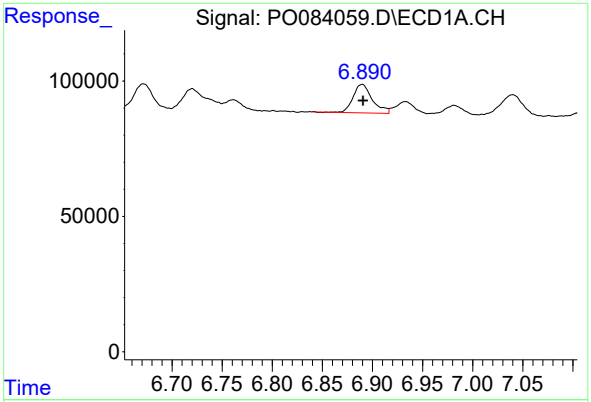
#6 AR-1016-4

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 159911
Conc: 61.44 ng/ml



#6 AR-1016-4

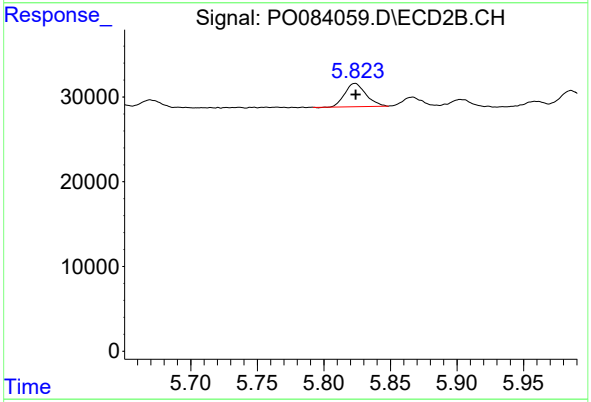
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 25245
Conc: 52.02 ng/ml



#7 AR-1016-5

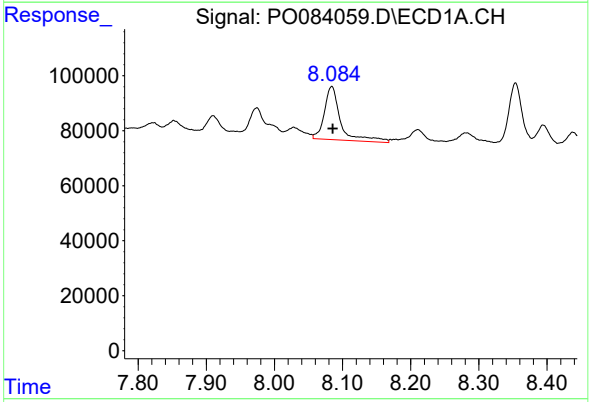
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 140343
Conc: 56.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



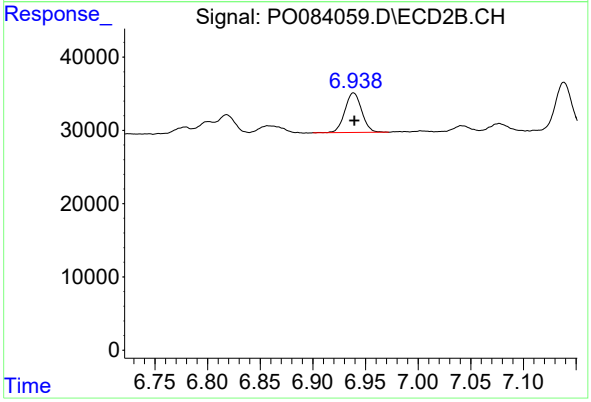
#7 AR-1016-5

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 30567
Conc: 49.61 ng/ml



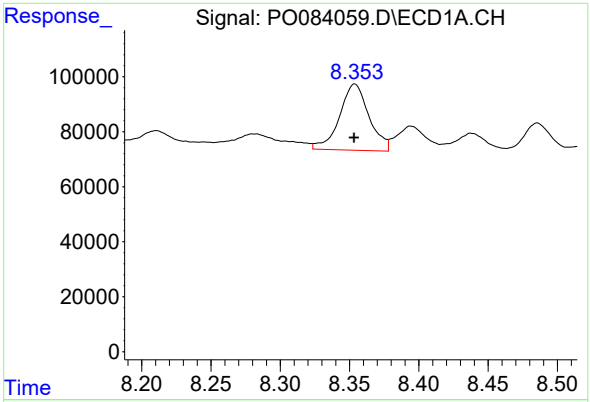
#31 AR-1260-1

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 319952
Conc: 78.88 ng/ml



#31 AR-1260-1

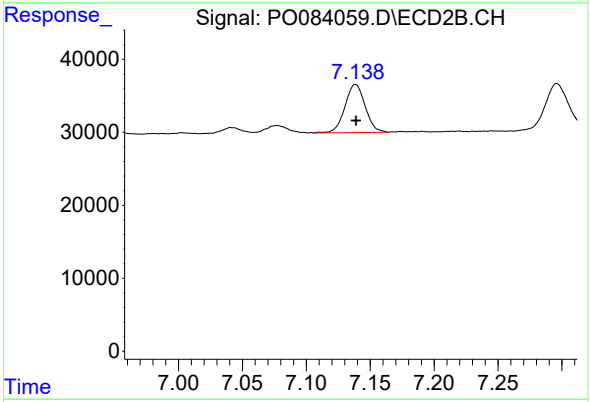
R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 60041
Conc: 55.10 ng/ml



#32 AR-1260-2

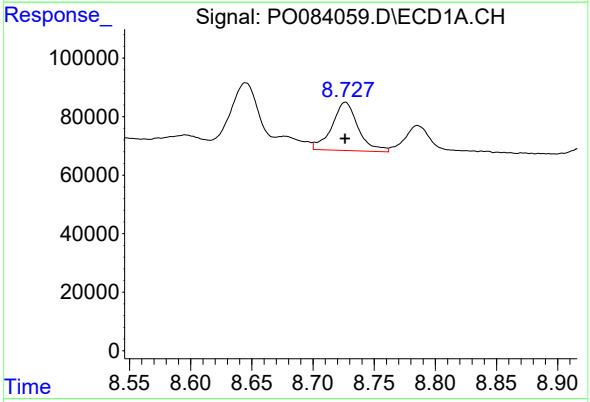
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 357374
Conc: 77.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



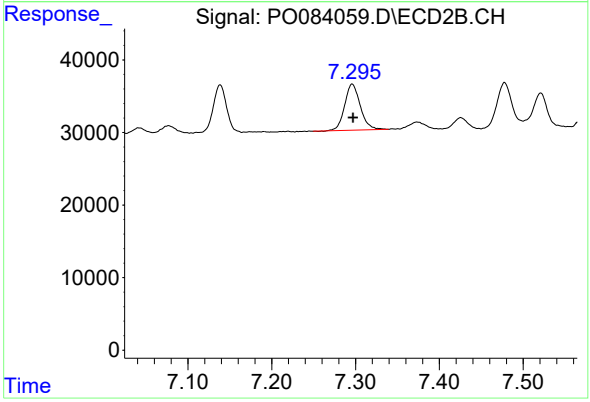
#32 AR-1260-2

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 72784
Conc: 55.59 ng/ml



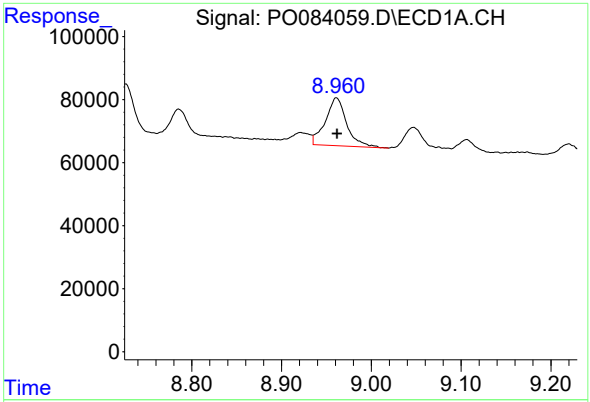
#33 AR-1260-3

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 247112
Conc: 69.47 ng/ml



#33 AR-1260-3

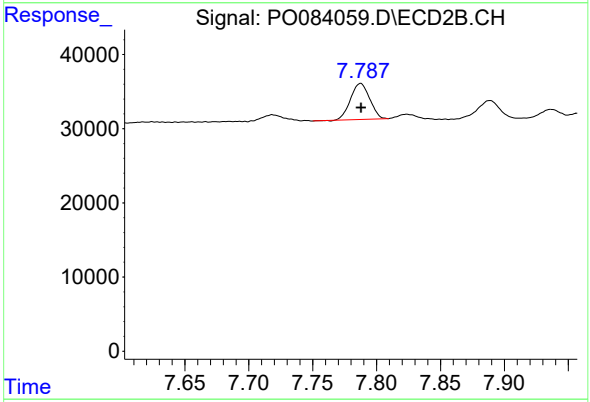
R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 82940
Conc: 66.37 ng/ml



#34 AR-1260-4

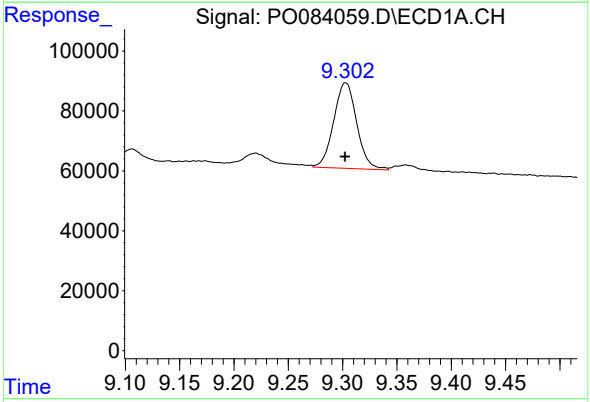
R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 249833
Conc: 63.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



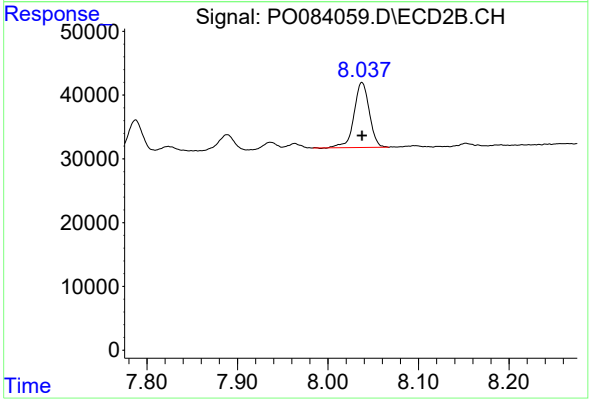
#34 AR-1260-4

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 50617
Conc: 48.35 ng/ml



#35 AR-1260-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 421868
Conc: 58.61 ng/ml



#35 AR-1260-5

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 119405
Conc: 48.39 ng/ml