Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042121\
Data File : PO077065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2021 17:59
Operator : DD\AJ
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: Apr 21 08:58:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 08:52:27 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...	4.896	3.893	513080	255785	4.820	4.828
2)	SA Decachlor...	10.862	9.132	599411	224179	6.006	6.234
	Target Compounds						
3)	L1 AR-1016-1	6.220	5.139	203763	80673	55.898	53.752
4)	L1 AR-1016-2	6.244	5.159	308361	161614	53.600	53.872
5)	L1 AR-1016-3	6.309	5.347	184053	70837	52.189	52.718
6)	L1 AR-1016-4	6.417	5.396	135364	71778	48.544	58.293
7)	L1 AR-1016-5	6.729	5.623	136240	80301	50.335	55.466
31)	L7 AR-1260-1	7.904	6.709	290753	170363	54.760	59.157
32)	L7 AR-1260-2	8.169	6.907	334472	199816	53.768	57.797
33)	L7 AR-1260-3	8.533	7.058	217387	180598	54.139	56.307
34)	L7 AR-1260-4	8.764	7.538	250894	128262	52.351	55.698
35)	L7 AR-1260-5	9.086	7.787	469601	300882	50.626	57.798

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

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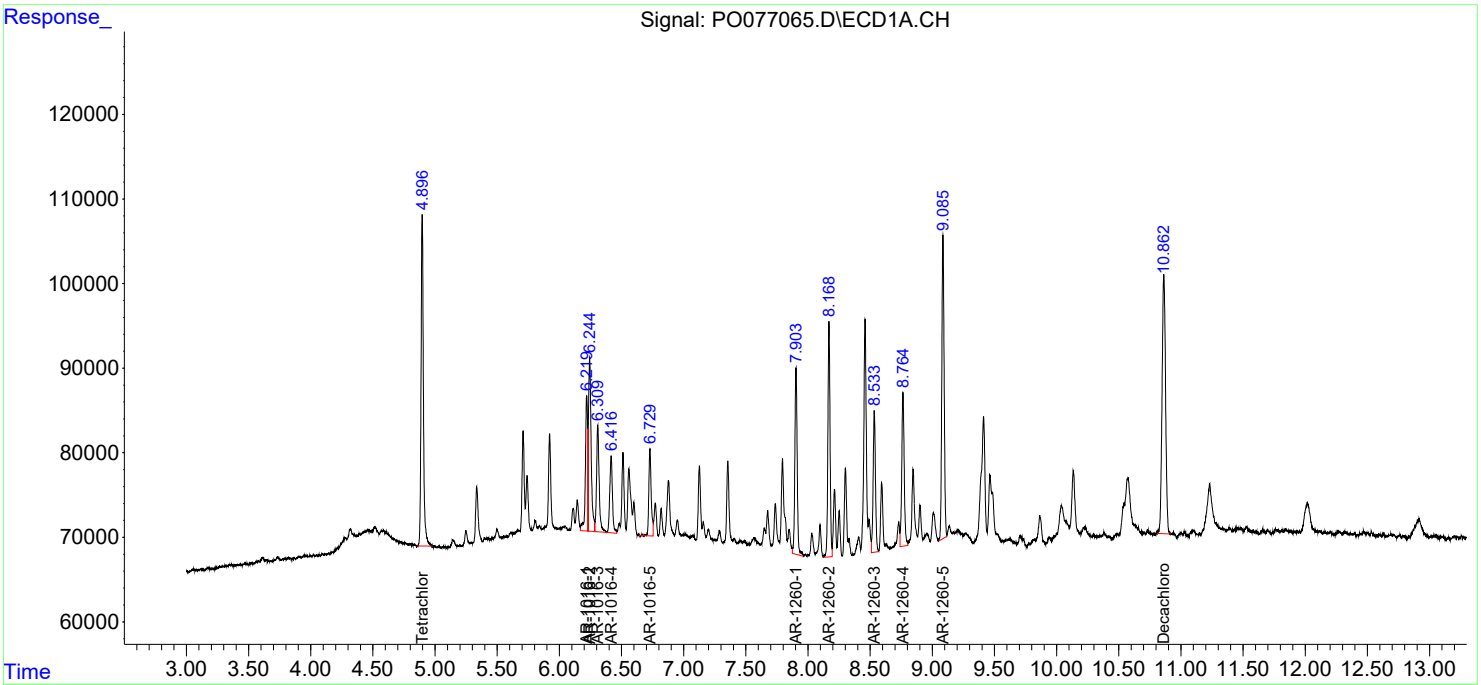
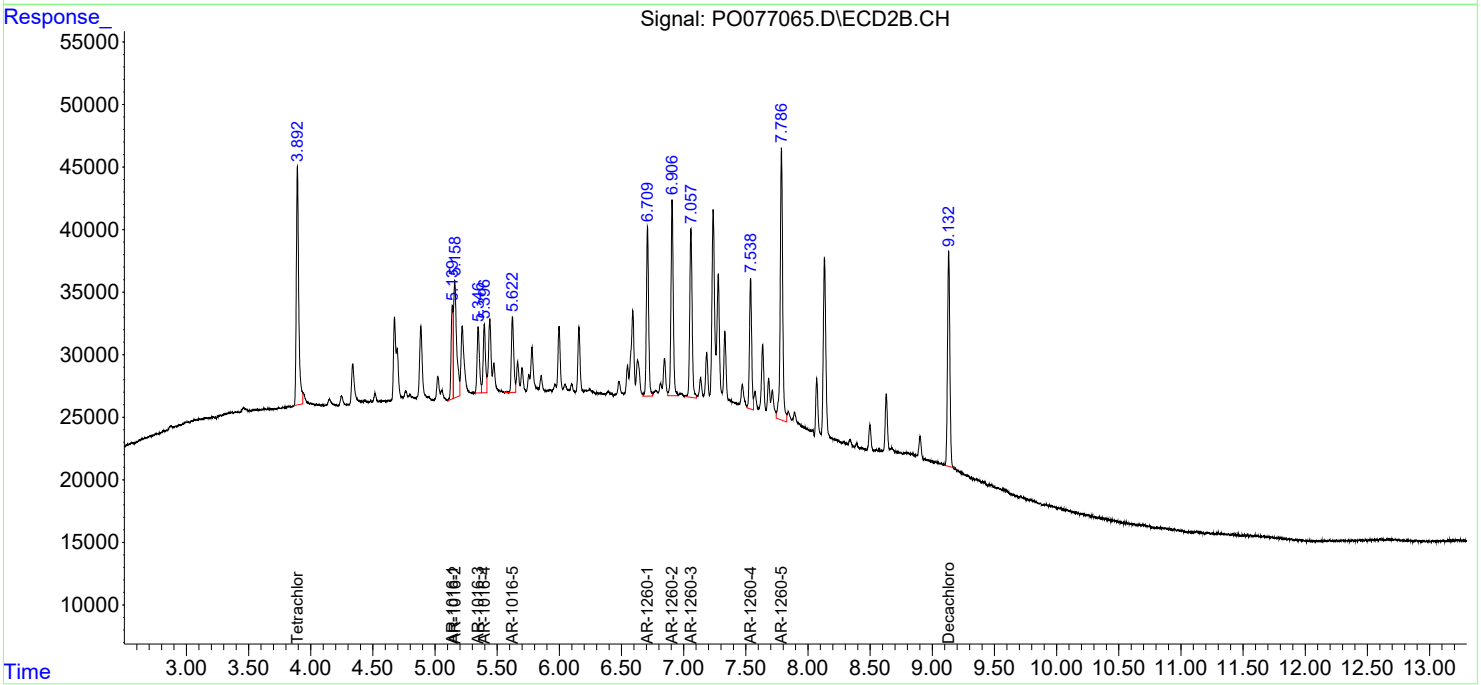
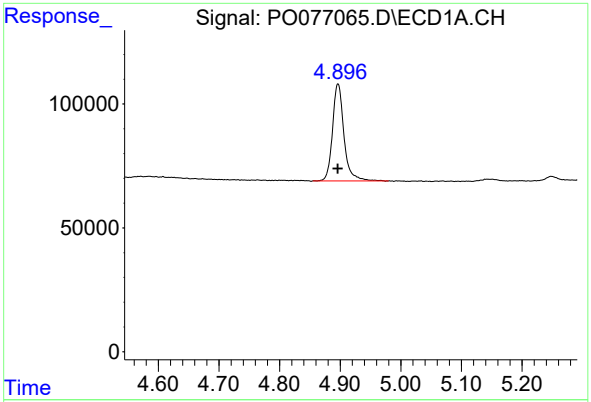


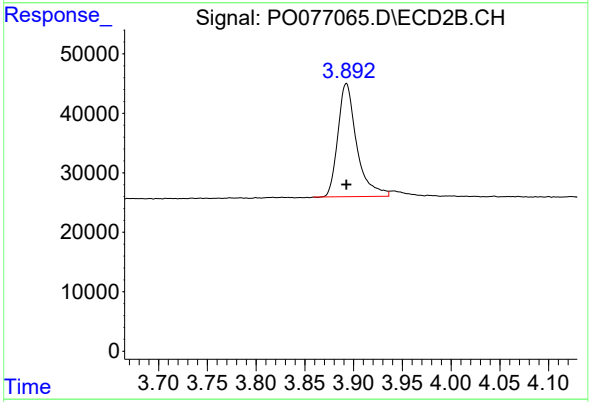




#1 Tetrachloro-m-xylene

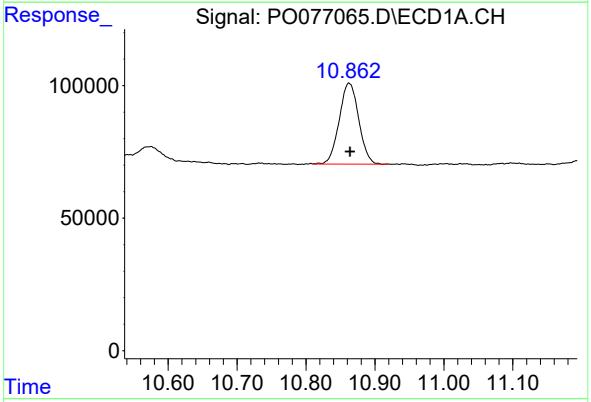
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 513080
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



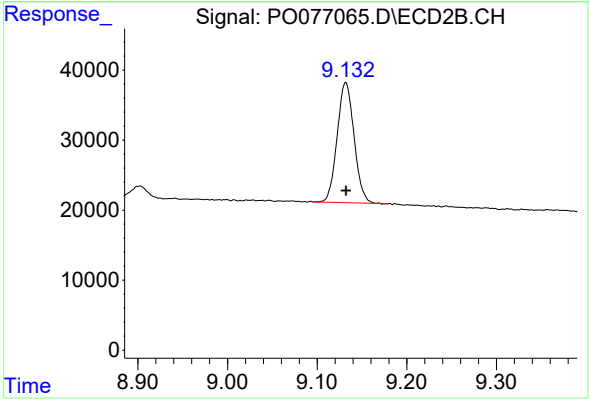
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 255785
Conc: 4.83 ng/ml



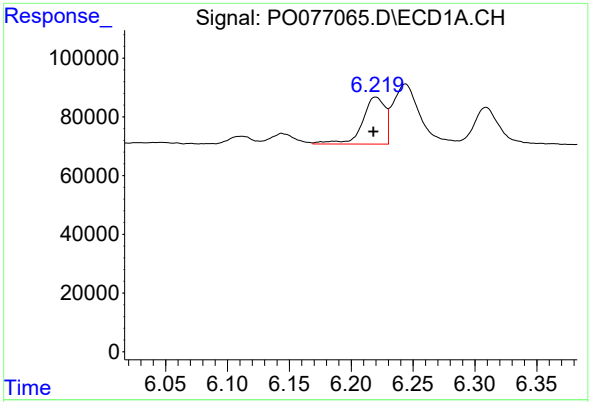
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: -0.001 min
Response: 599411
Conc: 6.01 ng/ml



#2 Decachlorobiphenyl

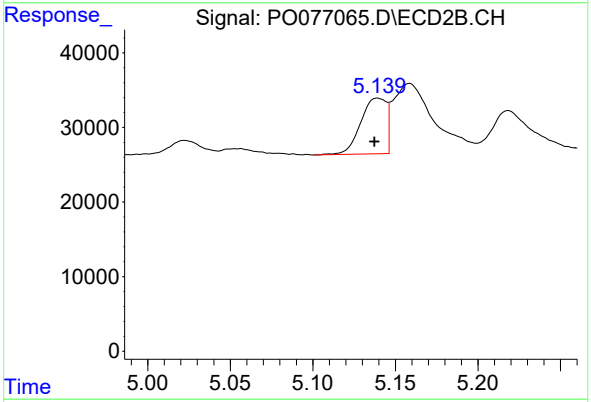
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 224179
Conc: 6.23 ng/ml



#3 AR-1016-1

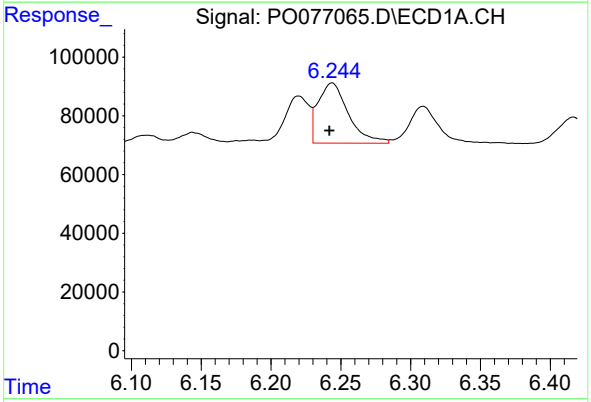
R.T.: 6.220 min
Delta R.T.: 0.002 min
Response: 203763
Conc: 55.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



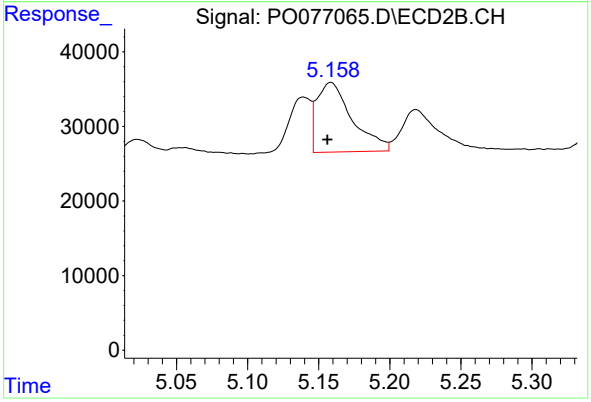
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: 0.002 min
Response: 80673
Conc: 53.75 ng/ml



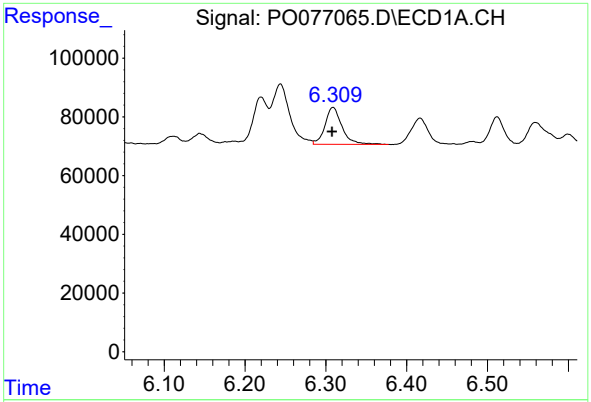
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: 0.002 min
Response: 308361
Conc: 53.60 ng/ml



#4 AR-1016-2

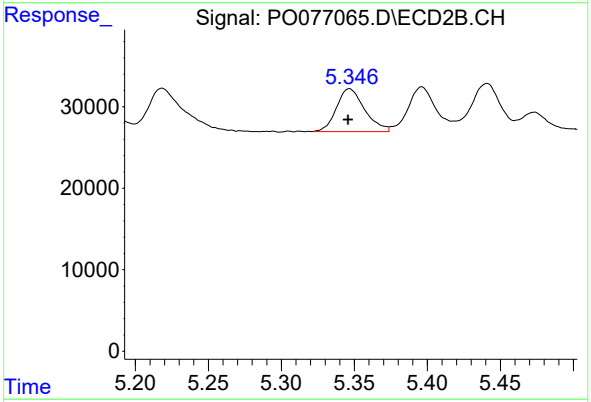
R.T.: 5.159 min
Delta R.T.: 0.002 min
Response: 161614
Conc: 53.87 ng/ml



#5 AR-1016-3

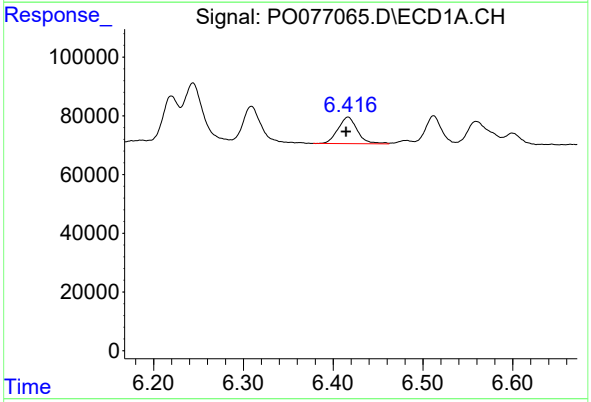
R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 184053
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



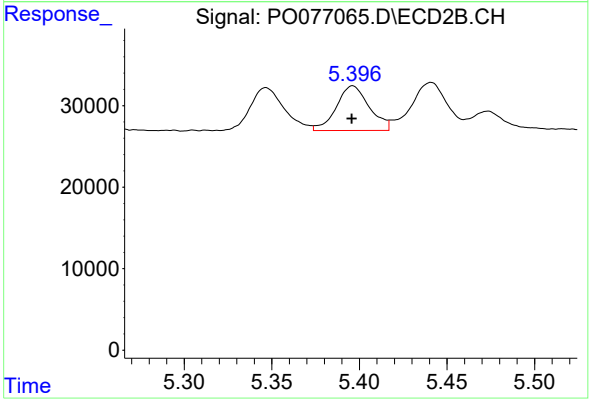
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.001 min
Response: 70837
Conc: 52.72 ng/ml



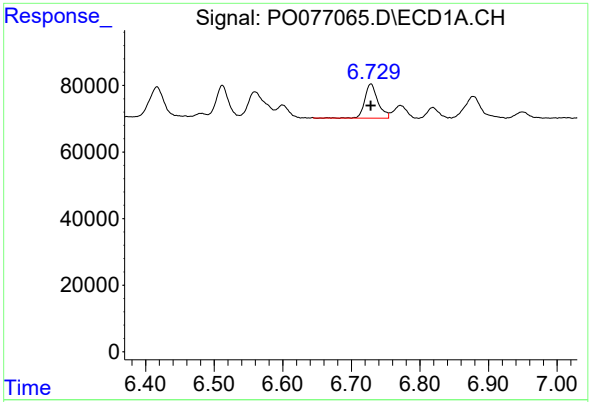
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 135364
Conc: 48.54 ng/ml



#6 AR-1016-4

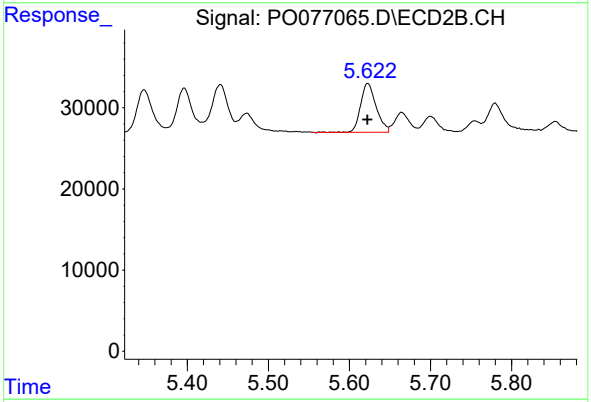
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 71778
Conc: 58.29 ng/ml



#7 AR-1016-5

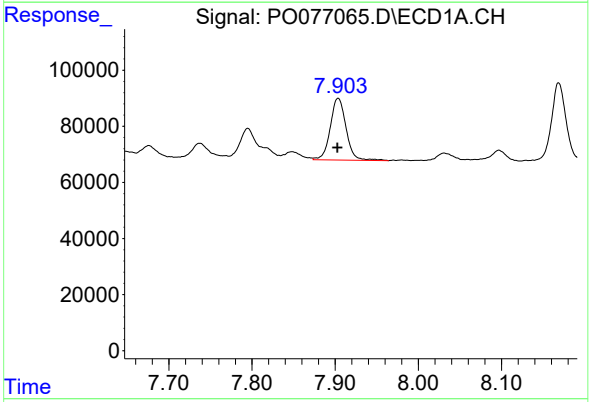
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 136240
Conc: 50.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



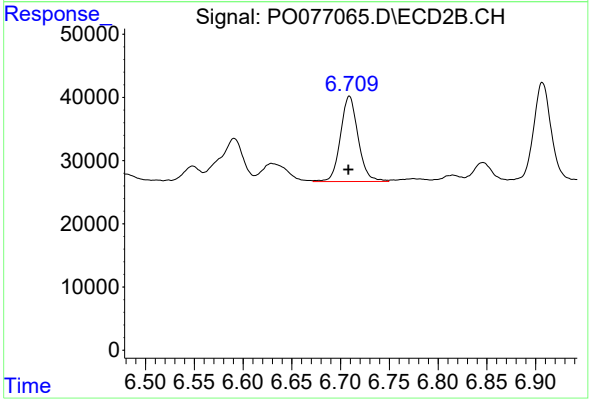
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 80301
Conc: 55.47 ng/ml



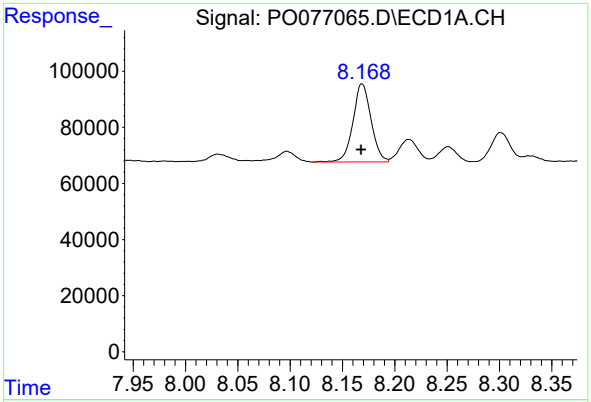
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 290753
Conc: 54.76 ng/ml



#31 AR-1260-1

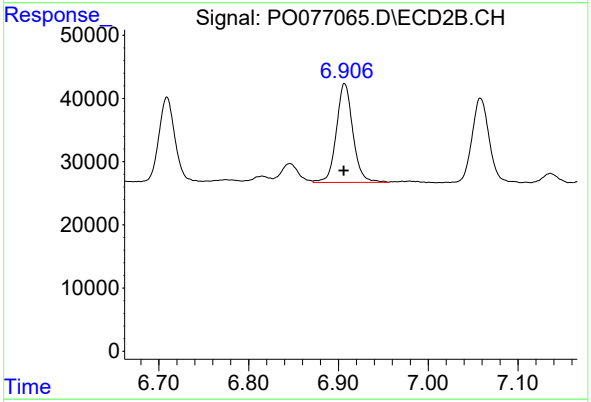
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 170363
Conc: 59.16 ng/ml



#32 AR-1260-2

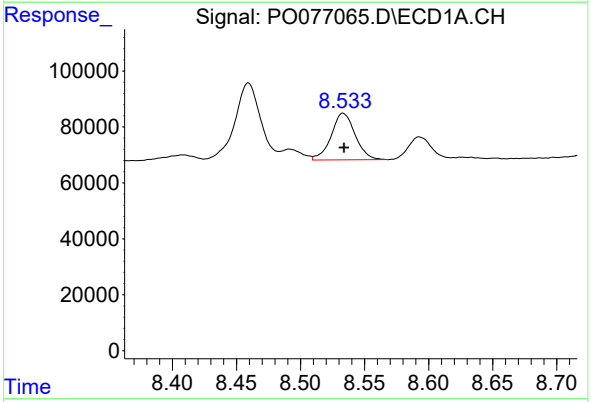
R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 334472
Conc: 53.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



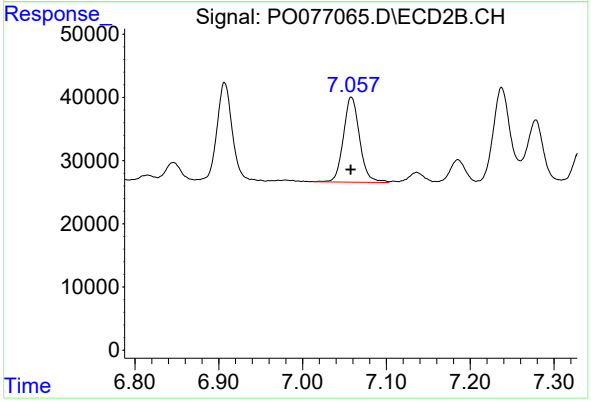
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 199816
Conc: 57.80 ng/ml



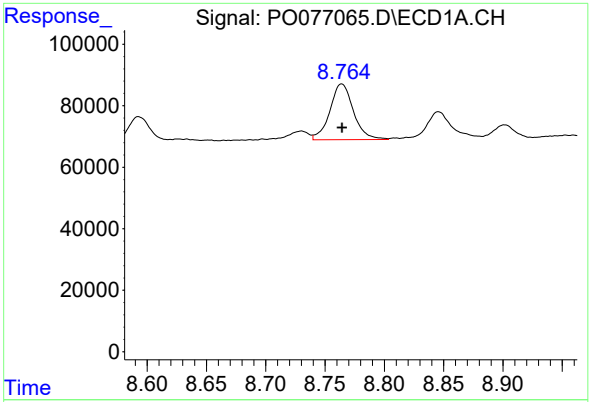
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 217387
Conc: 54.14 ng/ml



#33 AR-1260-3

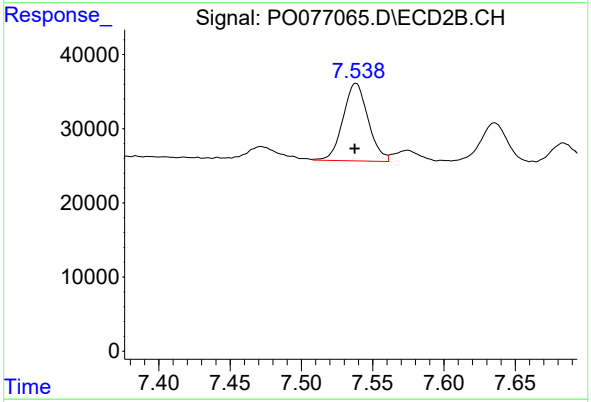
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 180598
Conc: 56.31 ng/ml



#34 AR-1260-4

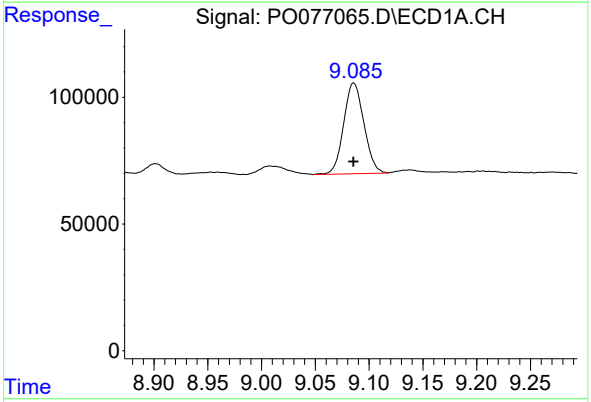
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 250894
Conc: 52.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



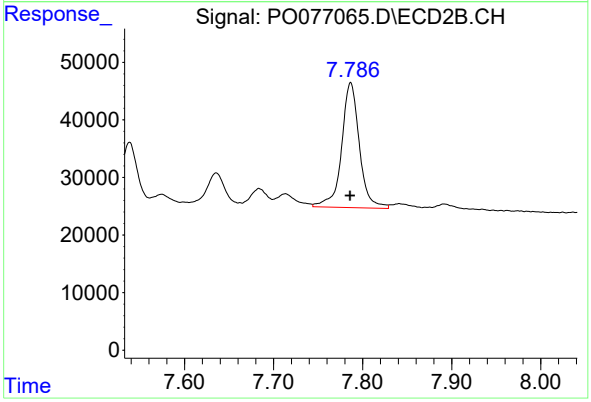
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 128262
Conc: 55.70 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 469601
Conc: 50.63 ng/ml



#35 AR-1260-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 300882
Conc: 57.80 ng/ml