Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072221\
Data File : PO079748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 13:00
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: Jul 22 13:33:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 22 13:32:10 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...	5.002	4.121	292198	116784	5.185	5.256
2)	SA Decachlor...	11.112	9.537	209787	73075	5.312	4.053
	Target Compounds						
3)	L1 AR-1016-1	6.332	5.401	106946	51390	53.652	58.310
4)	L1 AR-1016-2	6.356	5.421	145643	65106	52.355	55.110
5)	L1 AR-1016-3	6.422	5.617	93514	33679	54.471	53.130
6)	L1 AR-1016-4	6.530	5.668	73431	27112	52.323	51.229
7)	L1 AR-1016-5	6.847	5.902	81674	33122	59.811	50.006
31)	L7 AR-1260-1	8.027	7.014	138679	66820	61.035	58.166
32)	L7 AR-1260-2	8.294	7.213	167224	82343	60.195	60.115
33)	L7 AR-1260-3	8.661	7.371	98177	75838	49.397	59.544
34)	L7 AR-1260-4	8.895	7.861	134421	59910	49.445	57.081
35)	L7 AR-1260-5	9.229	8.109	322026	136042	66.907	57.195

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

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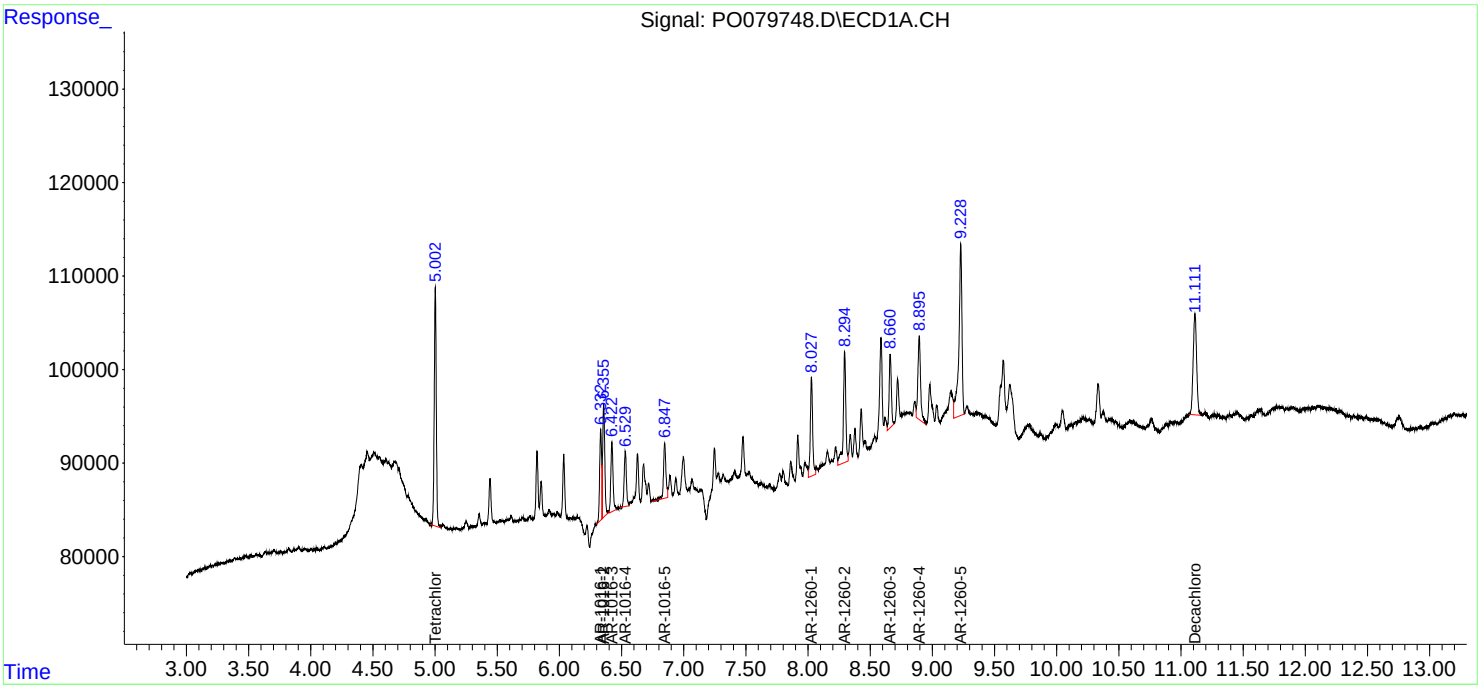
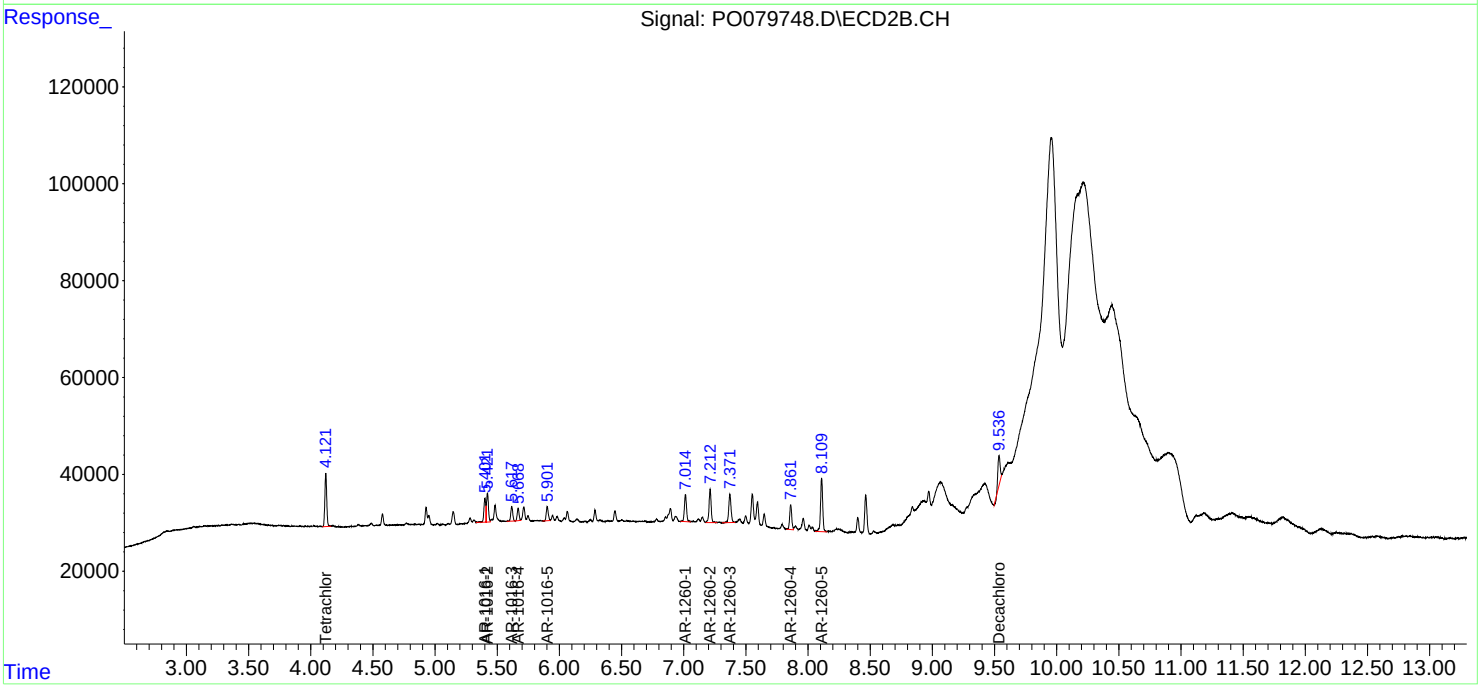
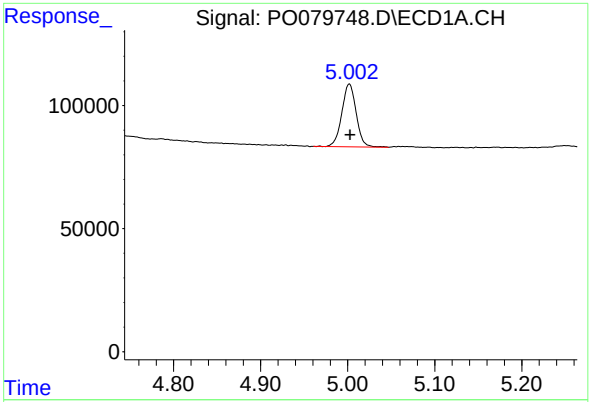
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



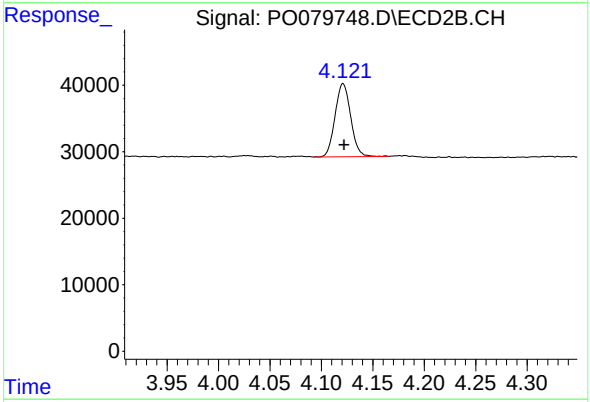




#1 Tetrachloro-m-xylene

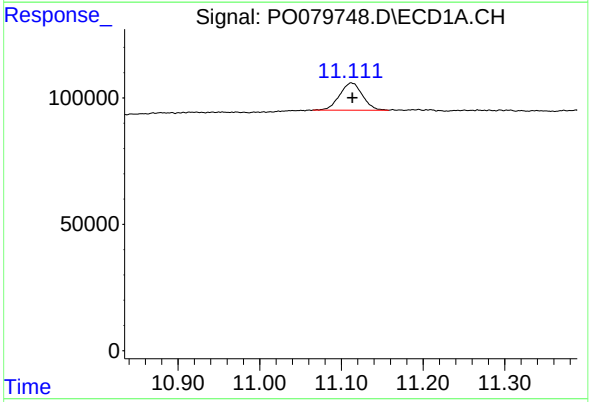
R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 292198
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



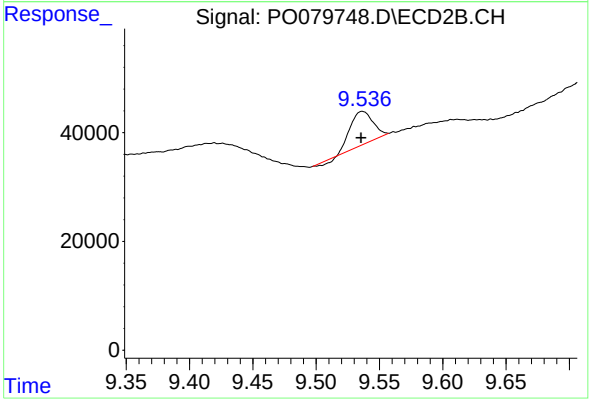
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 116784
Conc: 5.26 ng/ml



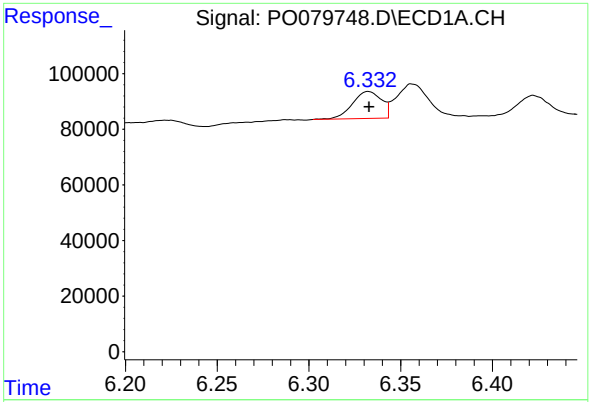
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: -0.002 min
Response: 209787
Conc: 5.31 ng/ml



#2 Decachlorobiphenyl

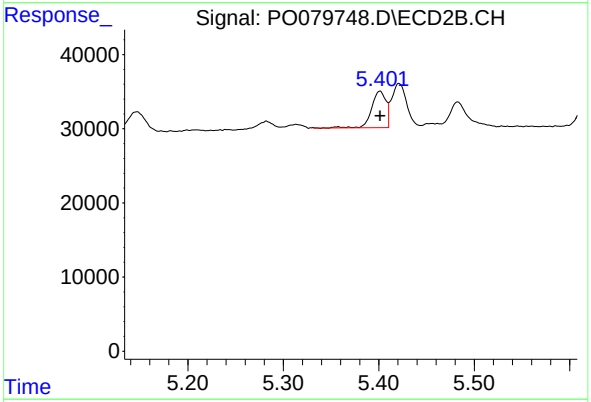
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 73075
Conc: 4.05 ng/ml



#3 AR-1016-1

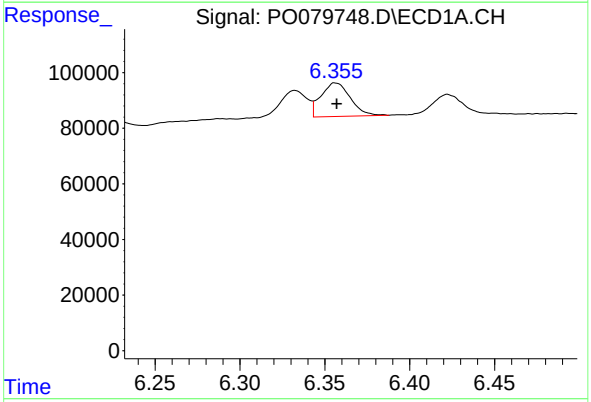
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 106946
Conc: 53.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



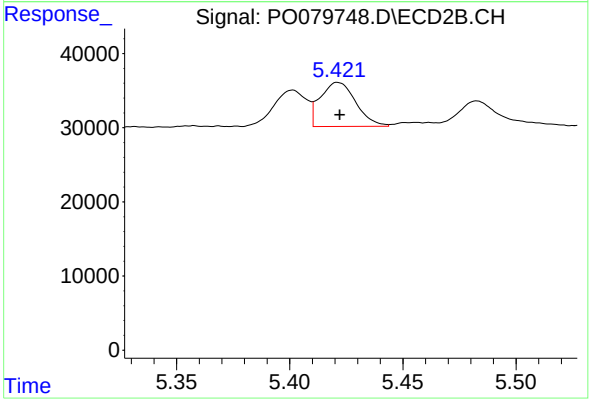
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 51390
Conc: 58.31 ng/ml



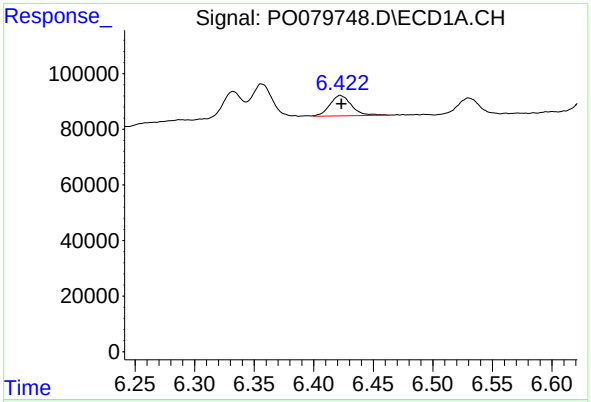
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 145643
Conc: 52.35 ng/ml



#4 AR-1016-2

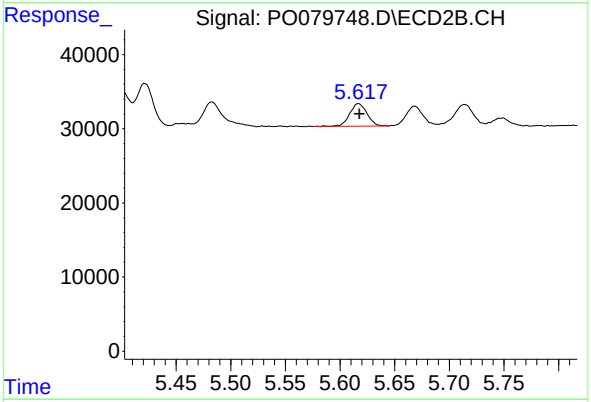
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 65106
Conc: 55.11 ng/ml



#5 AR-1016-3

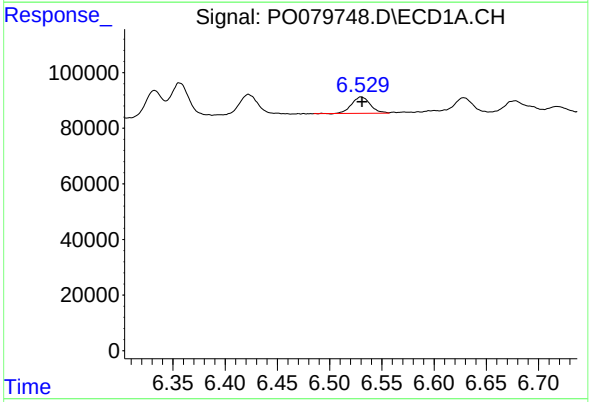
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 93514
Conc: 54.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



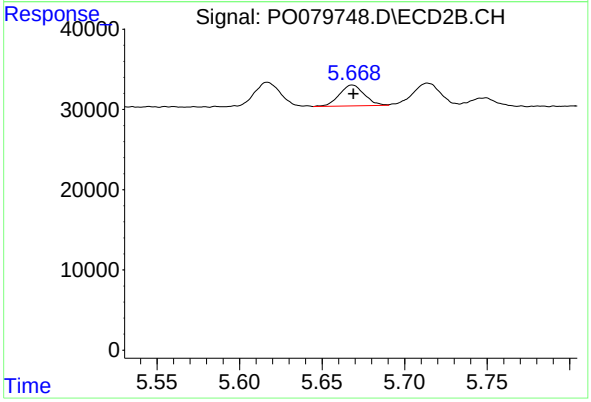
#5 AR-1016-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 33679
Conc: 53.13 ng/ml



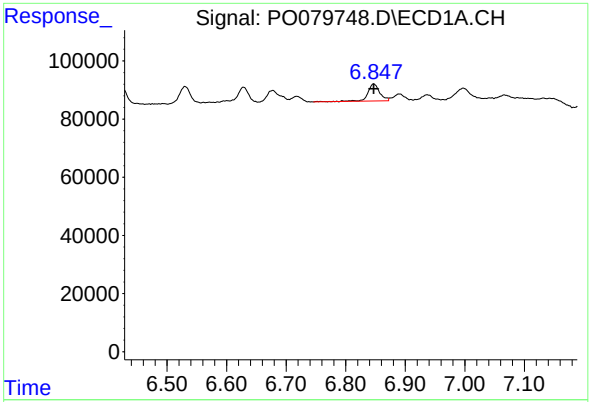
#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 73431
Conc: 52.32 ng/ml



#6 AR-1016-4

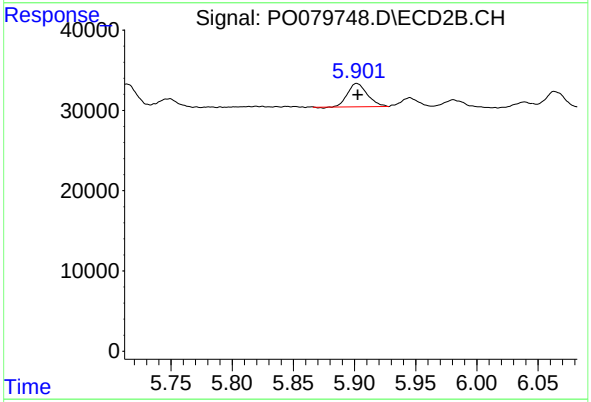
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 27112
Conc: 51.23 ng/ml



#7 AR-1016-5

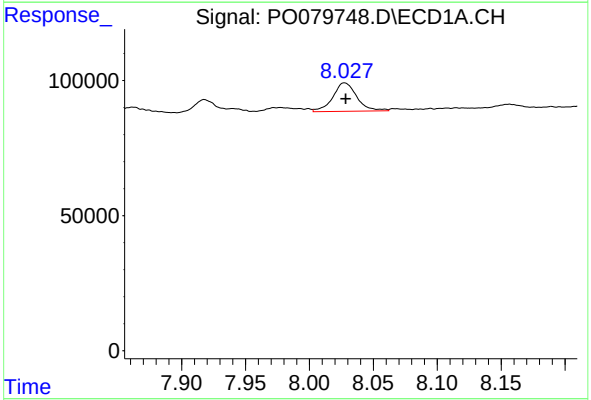
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 81674
Conc: 59.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



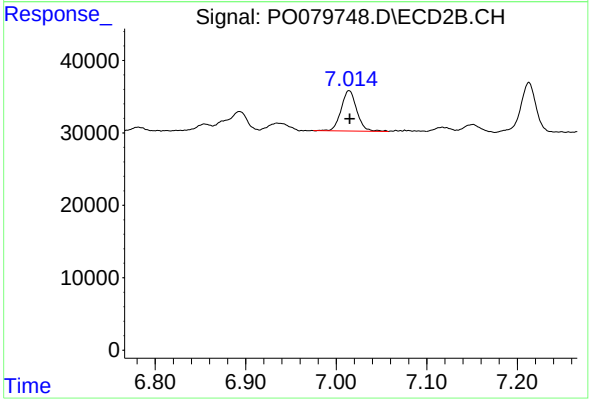
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 33122
Conc: 50.01 ng/ml



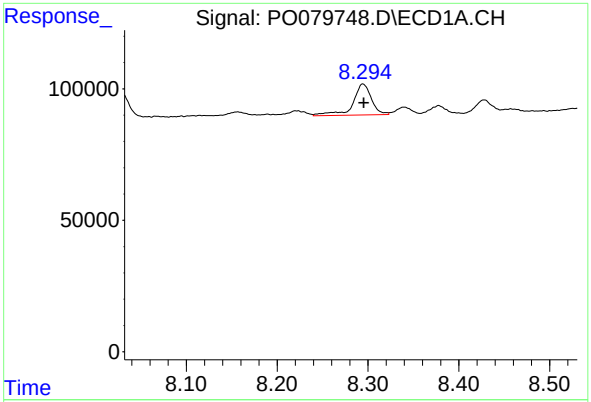
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 138679
Conc: 61.03 ng/ml



#31 AR-1260-1

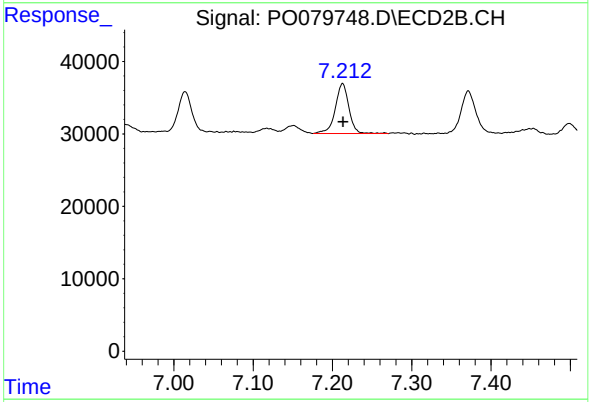
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 66820
Conc: 58.17 ng/ml



#32 AR-1260-2

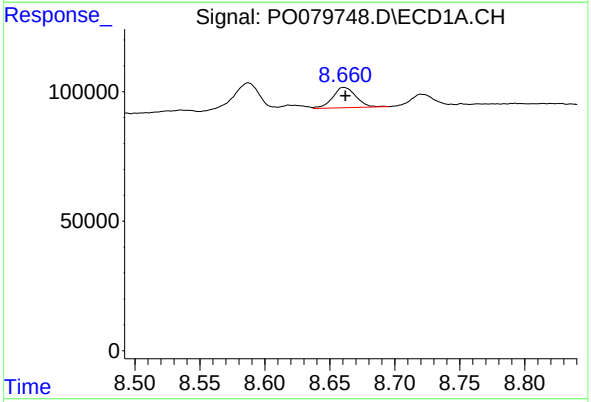
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 167224
Conc: 60.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



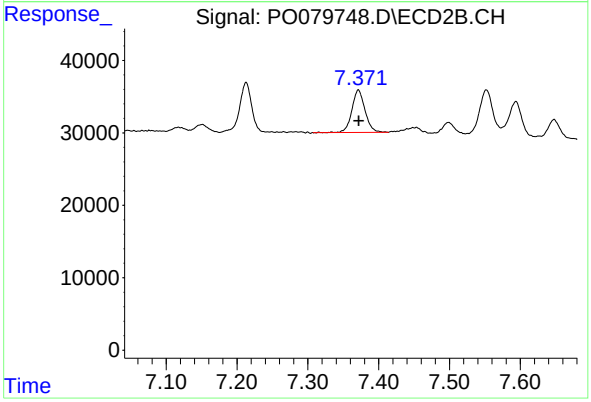
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 82343
Conc: 60.12 ng/ml



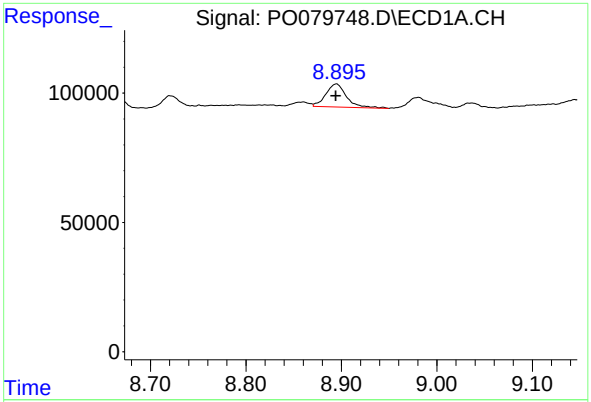
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 98177
Conc: 49.40 ng/ml



#33 AR-1260-3

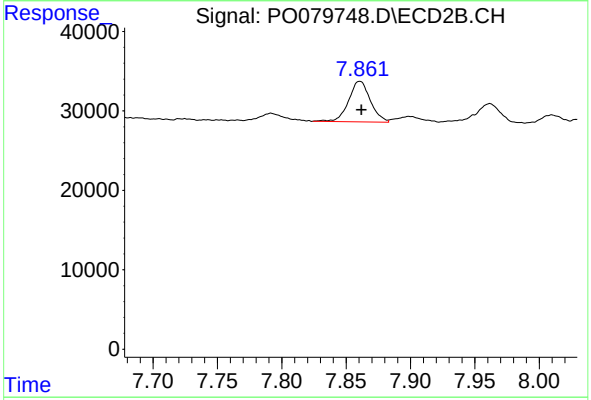
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 75838
Conc: 59.54 ng/ml



#34 AR-1260-4

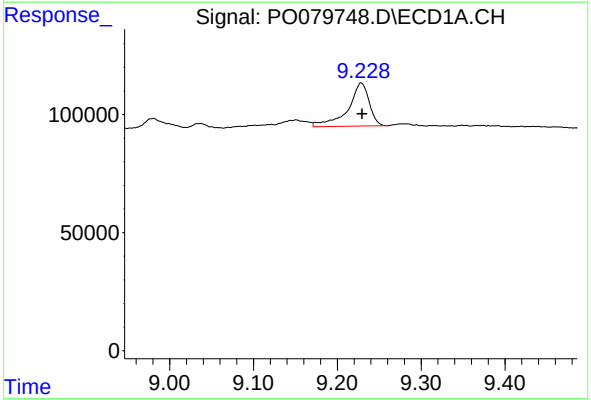
R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 134421
Conc: 49.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



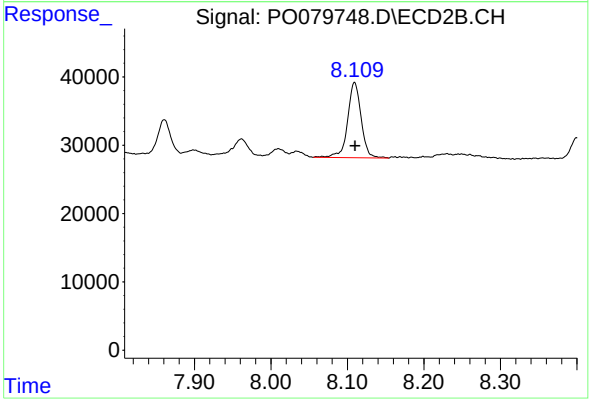
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.001 min
Response: 59910
Conc: 57.08 ng/ml



#35 AR-1260-5

R.T.: 9.229 min
Delta R.T.: -0.001 min
Response: 322026
Conc: 66.91 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 136042
Conc: 57.19 ng/ml