Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050820\
Data File : PO068225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 9:39
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: May 08 11:57:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 11:52:45 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...	4.909	3.933	147442	190474	5.304	5.636
2)	SA Decachlor...	10.874	9.210	235755	241241	6.062	6.503
	Target Compounds						
3)	L1 AR-1016-1	6.230	5.187	61751	88099	57.174	66.404
4)	L1 AR-1016-2	6.254	5.207	84072	117064	57.325	66.195
5)	L1 AR-1016-3	6.319	5.397	52906	61537	57.762	62.875
6)	L1 AR-1016-4	6.427	5.450	43138	51506	56.930	63.849
7)	L1 AR-1016-5	6.740	5.677	42134	68752	55.702	66.603
31)	L7 AR-1260-1	7.911	6.771	79866	121466	58.272	66.913
32)	L7 AR-1260-2	8.176	6.969	103660	147514	60.142	66.182
33)	L7 AR-1260-3	8.539	7.122	85175	135297	60.107	65.482
34)	L7 AR-1260-4	8.768	7.604	90399	120073	59.456	66.584
35)	L7 AR-1260-5	9.090	7.851	193393	270448	59.715	63.558

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

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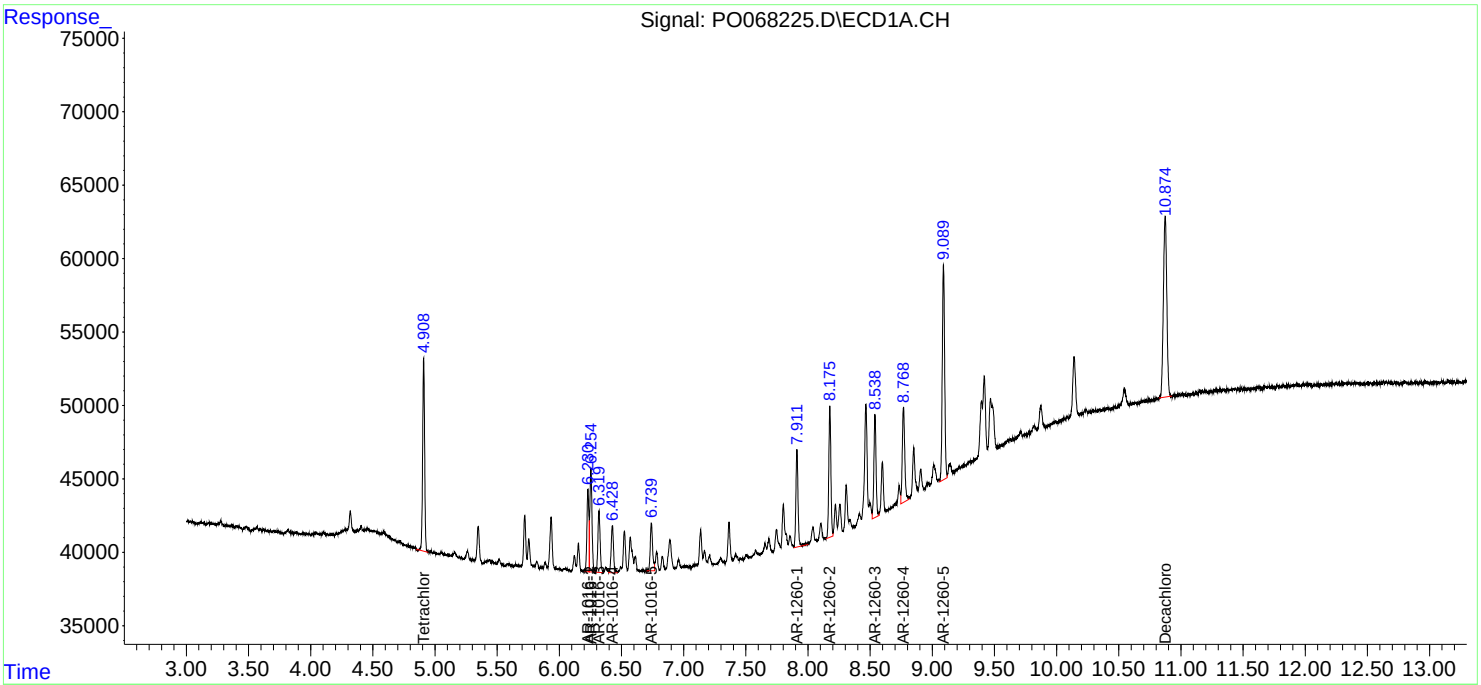
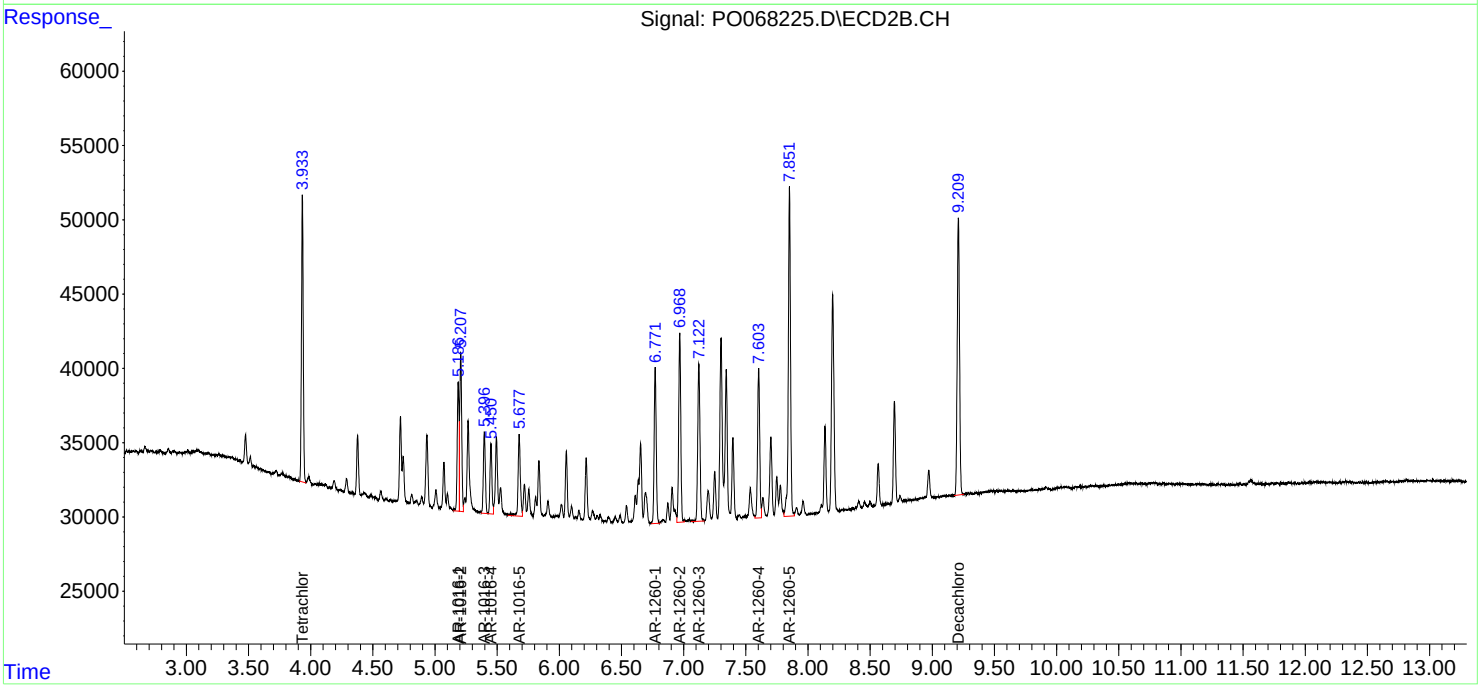
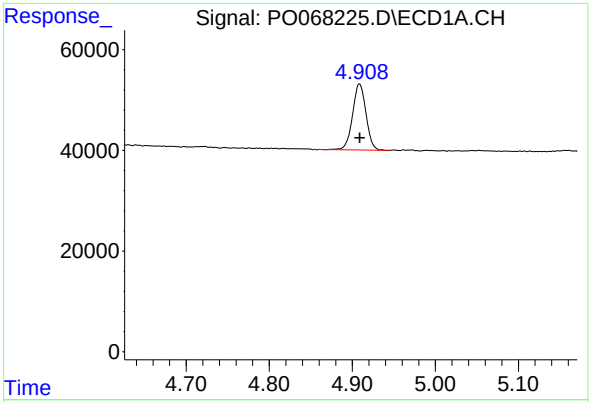
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



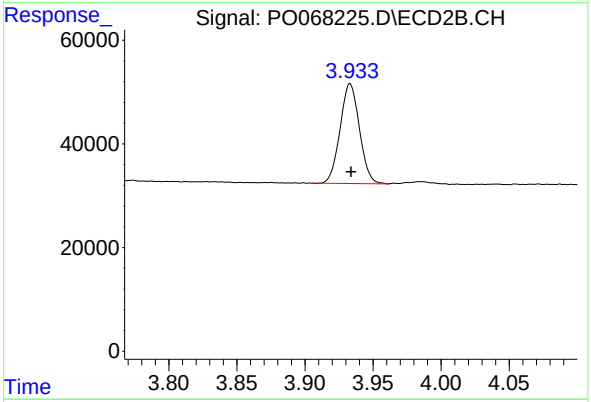




#1 Tetrachloro-m-xylene

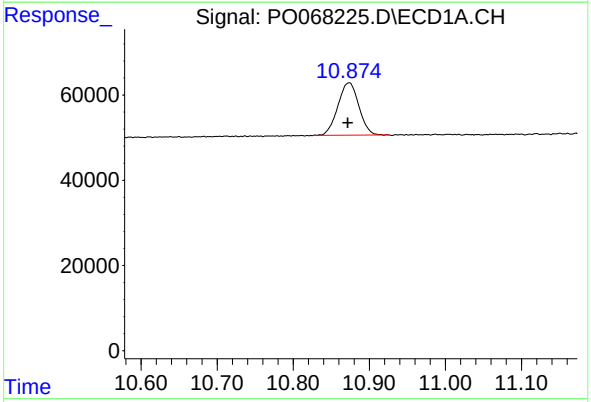
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 147442
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



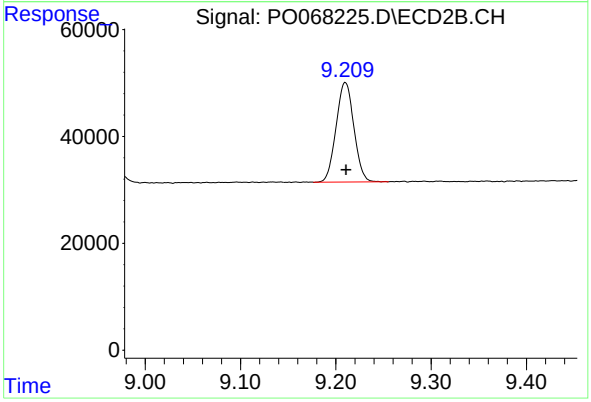
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 190474
Conc: 5.64 ng/ml



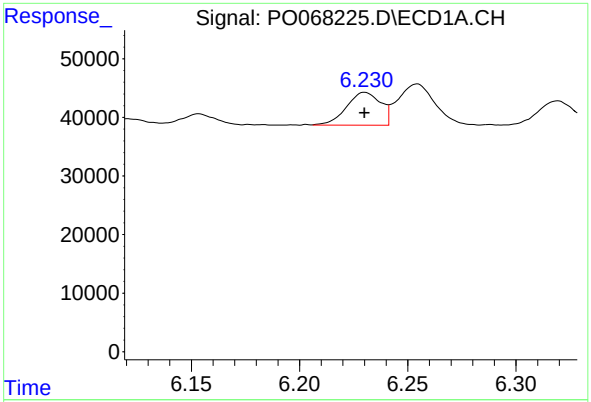
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: 0.002 min
Response: 235755
Conc: 6.06 ng/ml



#2 Decachlorobiphenyl

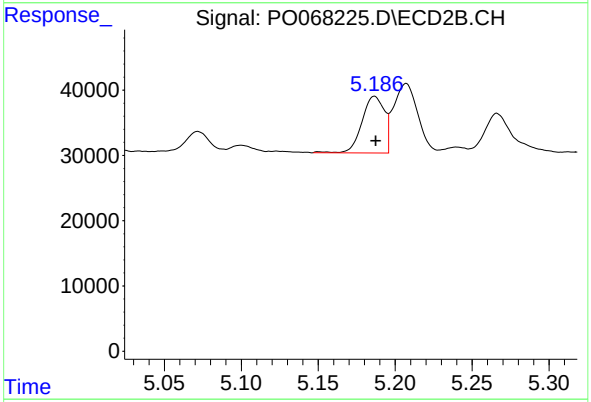
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 241241
Conc: 6.50 ng/ml



#3 AR-1016-1

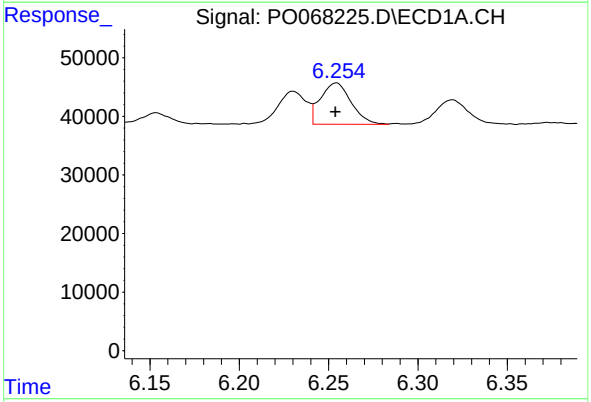
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 61751
Conc: 57.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



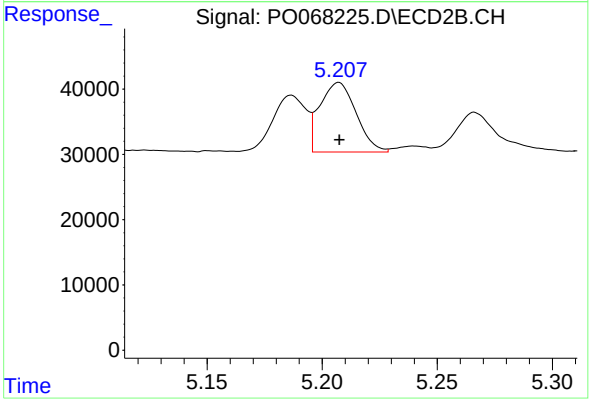
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 88099
Conc: 66.40 ng/ml



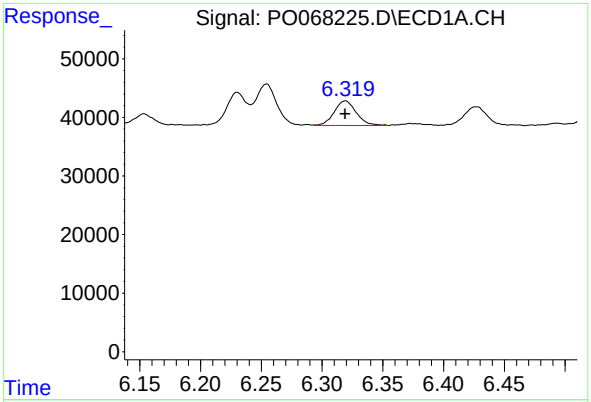
#4 AR-1016-2

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 84072
Conc: 57.32 ng/ml



#4 AR-1016-2

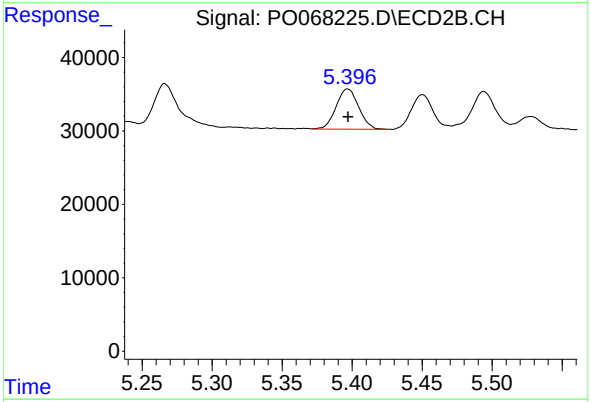
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 117064
Conc: 66.19 ng/ml



#5 AR-1016-3

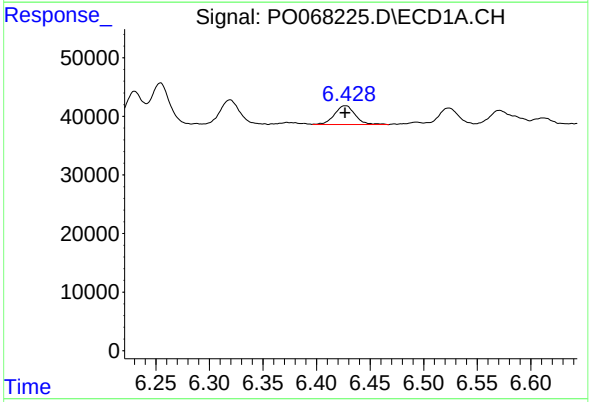
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 52906
Conc: 57.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



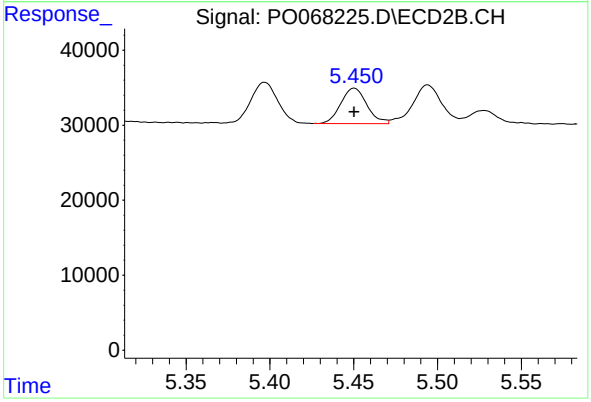
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 61537
Conc: 62.87 ng/ml



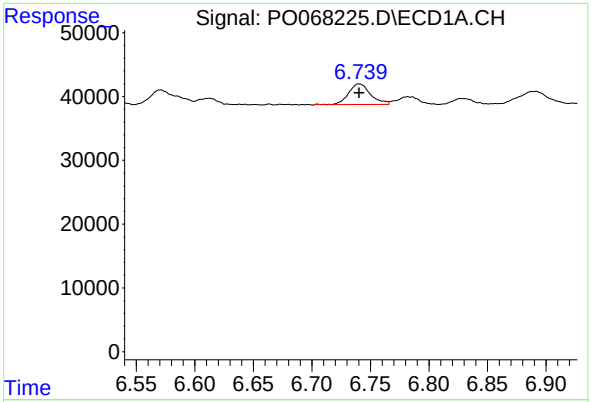
#6 AR-1016-4

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 43138
Conc: 56.93 ng/ml



#6 AR-1016-4

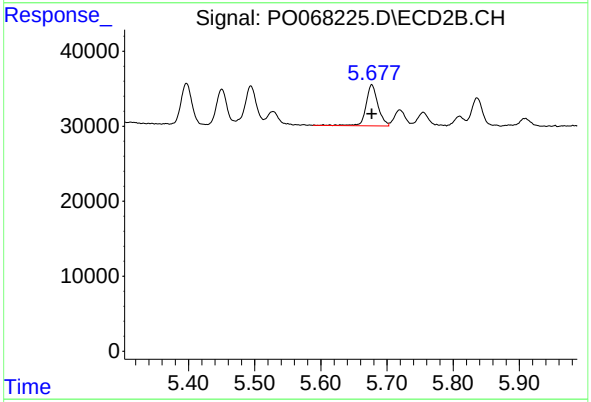
R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 51506
Conc: 63.85 ng/ml



#7 AR-1016-5

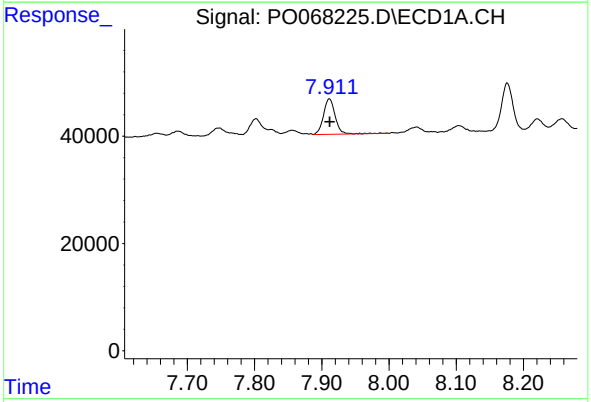
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 42134
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



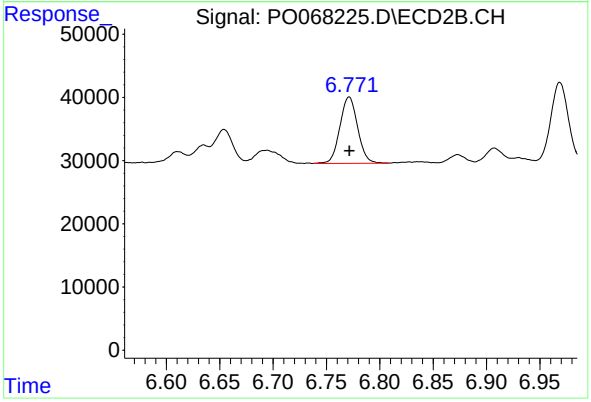
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 68752
Conc: 66.60 ng/ml



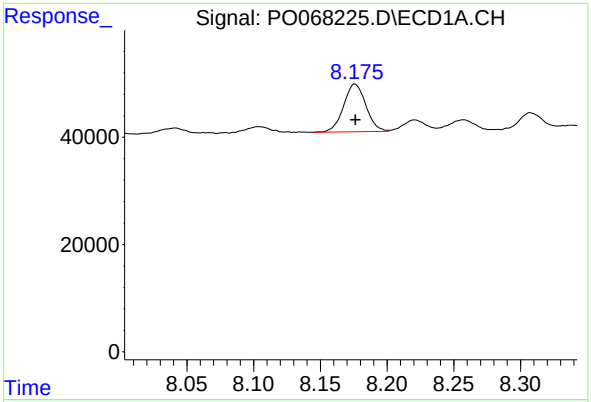
#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 79866
Conc: 58.27 ng/ml



#31 AR-1260-1

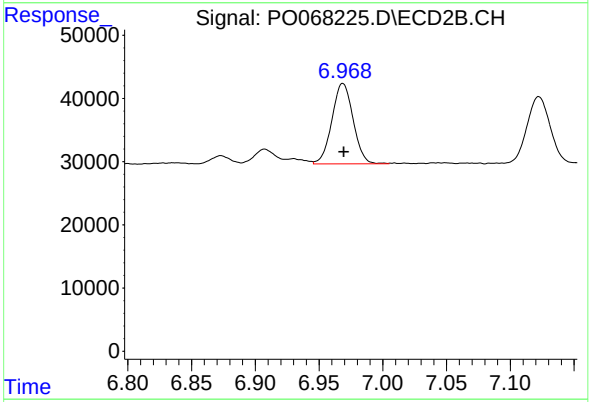
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 121466
Conc: 66.91 ng/ml



#32 AR-1260-2

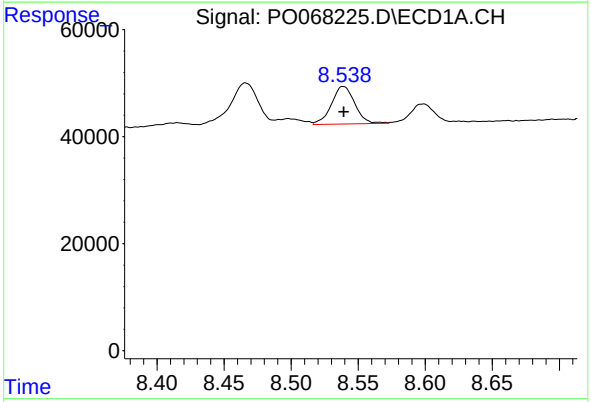
R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 103660
Conc: 60.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



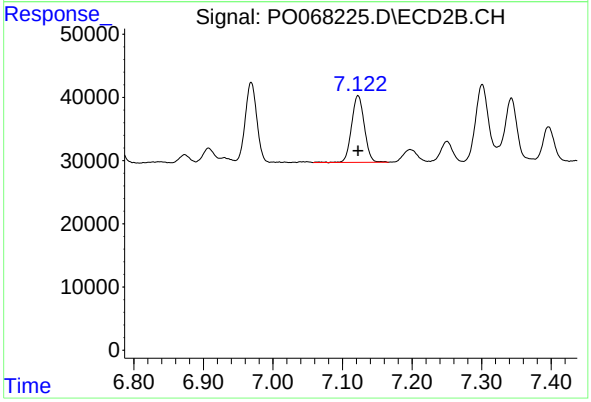
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 147514
Conc: 66.18 ng/ml



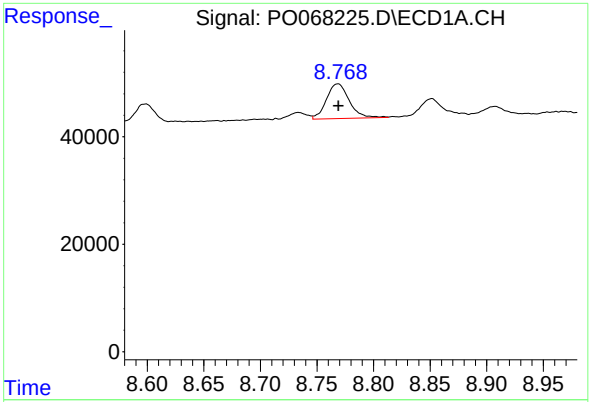
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 85175
Conc: 60.11 ng/ml



#33 AR-1260-3

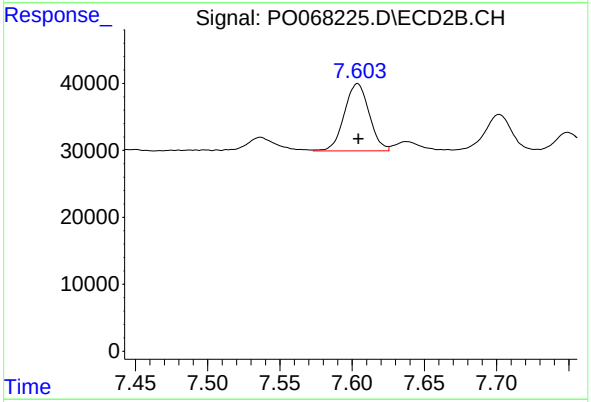
R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 135297
Conc: 65.48 ng/ml



#34 AR-1260-4

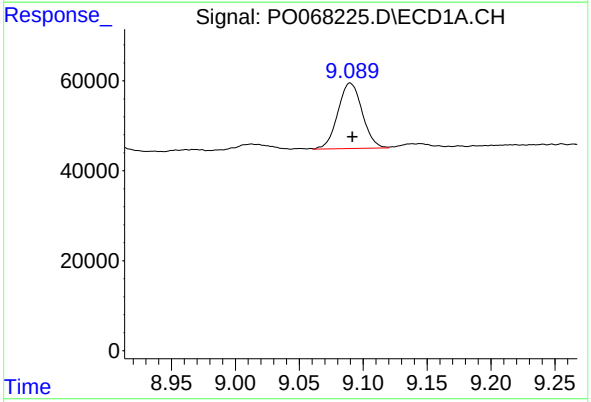
R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 90399
Conc: 59.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



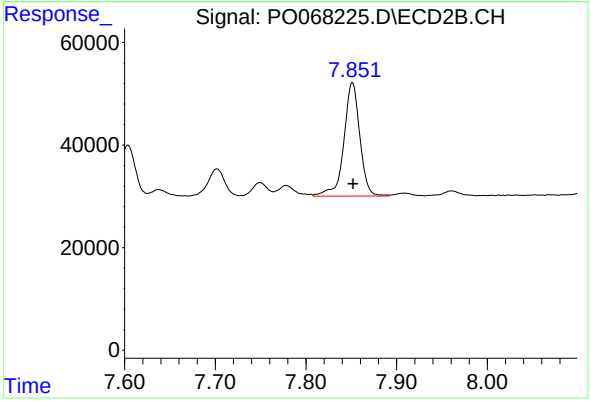
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 120073
Conc: 66.58 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 193393
Conc: 59.71 ng/ml



#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 270448
Conc: 63.56 ng/ml