Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050820\
Data File : PO068221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 8:31
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 11:56:32 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	3.934	2782606	3284006	100.109	97.179
2)	SA Decachlor...	10.871	9.210	3554072	3347475	91.381	90.233
	Target Compounds						
3)	L1 AR-1016-1	6.229	5.187	1003163	1212947	928.808	914.257
4)	L1 AR-1016-2	6.254	5.207	1392964	1637748	949.799	926.076
5)	L1 AR-1016-3	6.319	5.397	858064	895572	936.822	915.040
6)	L1 AR-1016-4	6.426	5.450	714734	727064	943.257	901.290
7)	L1 AR-1016-5	6.740	5.677	705498	927816	932.678	898.811
31)	L7 AR-1260-1	7.911	6.771	1262357	1686945	921.046	929.297
32)	L7 AR-1260-2	8.175	6.969	1602836	2059965	929.935	924.195
33)	L7 AR-1260-3	8.539	7.123	1299908	1947706	917.341	942.660
34)	L7 AR-1260-4	8.768	7.604	1410475	1675899	927.682	929.343
35)	L7 AR-1260-5	9.090	7.852	3067659	4053814	947.217	952.682

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

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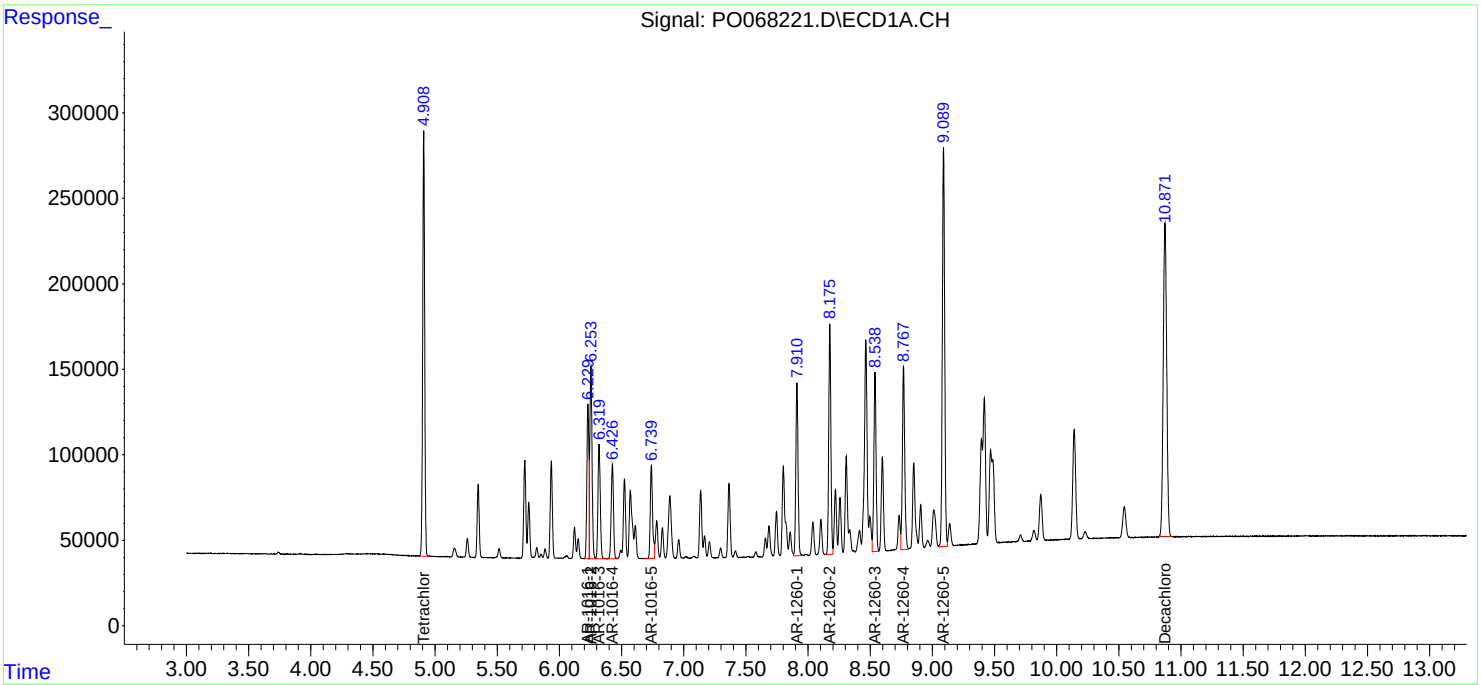
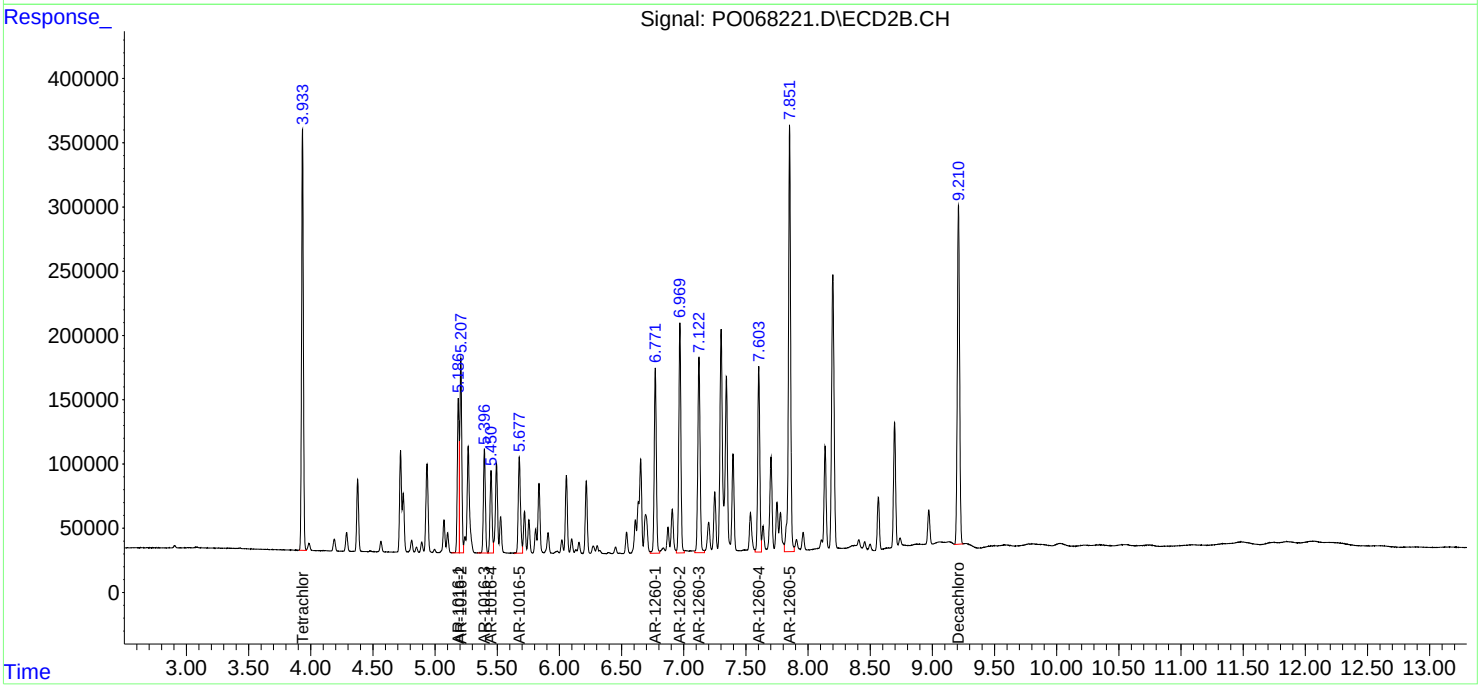
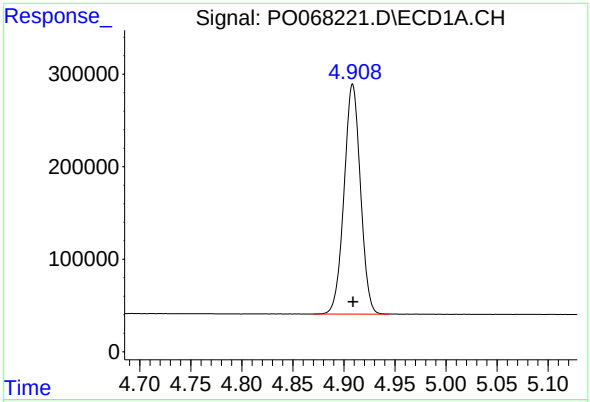
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



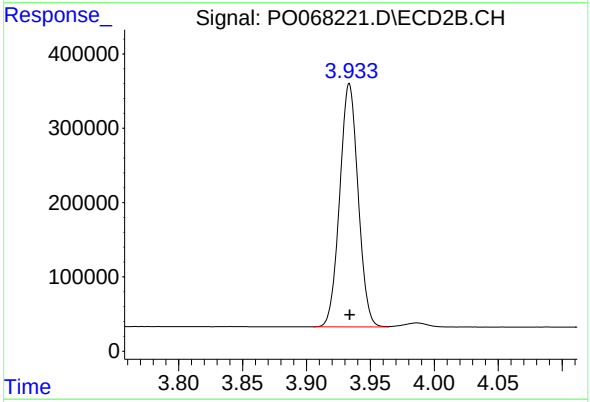




#1 Tetrachloro-m-xylene

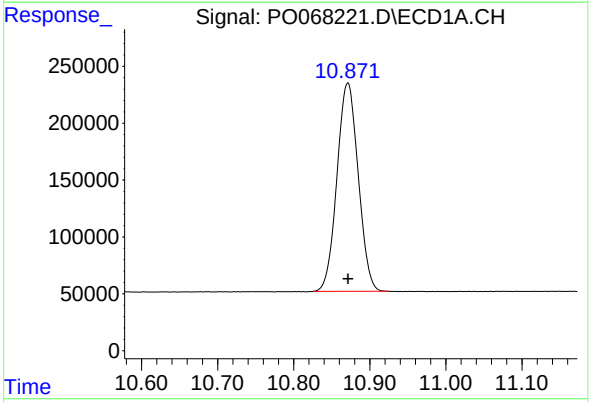
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 2782606
Conc: 100.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



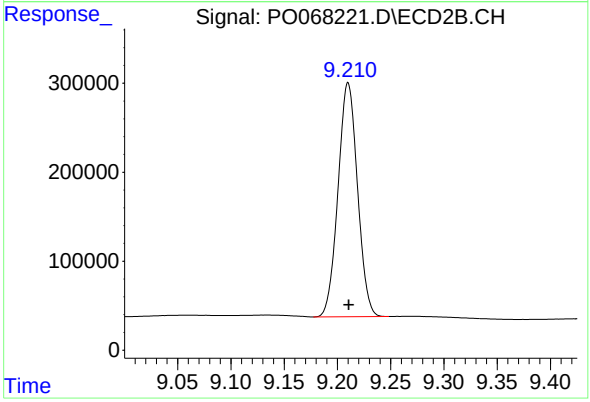
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 3284006
Conc: 97.18 ng/ml



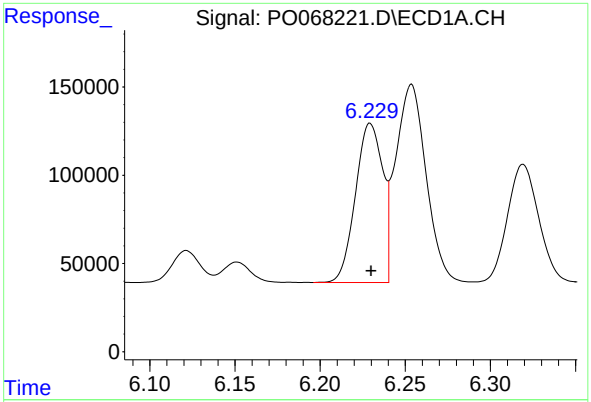
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 3554072
Conc: 91.38 ng/ml



#2 Decachlorobiphenyl

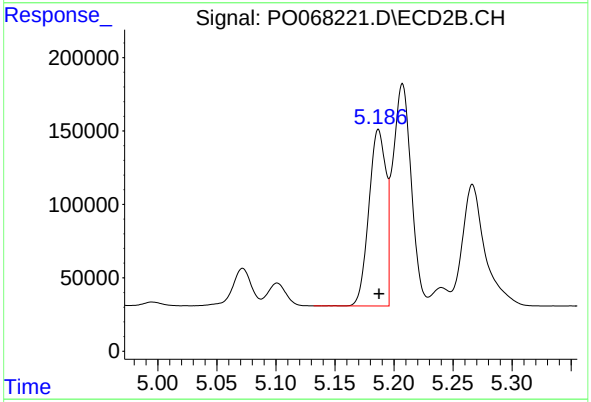
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 3347475
Conc: 90.23 ng/ml



#3 AR-1016-1

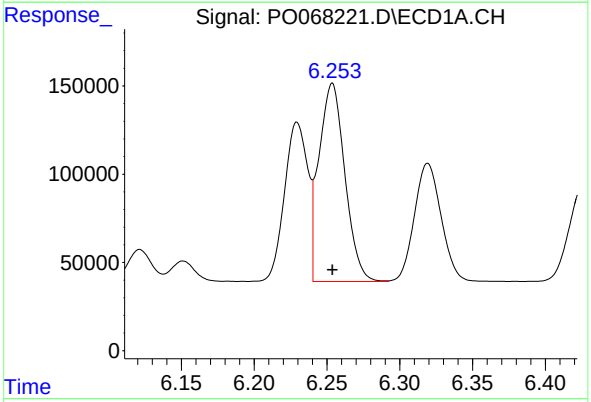
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1003163
Conc: 928.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



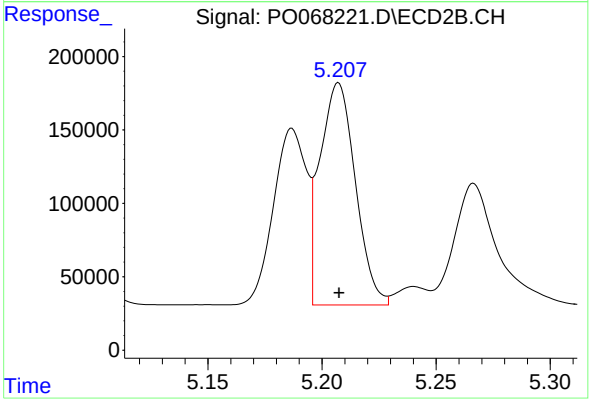
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 1212947
Conc: 914.26 ng/ml



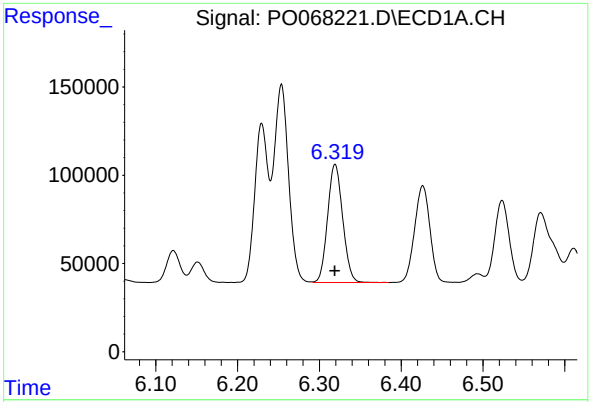
#4 AR-1016-2

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 1392964
Conc: 949.80 ng/ml



#4 AR-1016-2

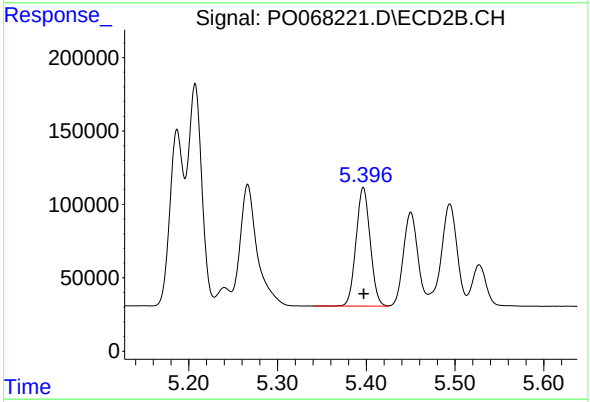
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 1637748
Conc: 926.08 ng/ml



#5 AR-1016-3

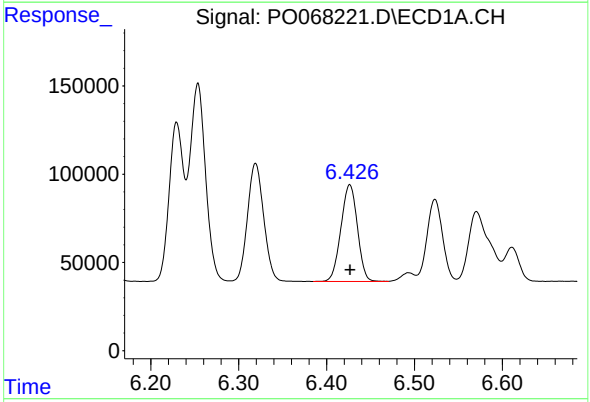
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 858064
Conc: 936.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



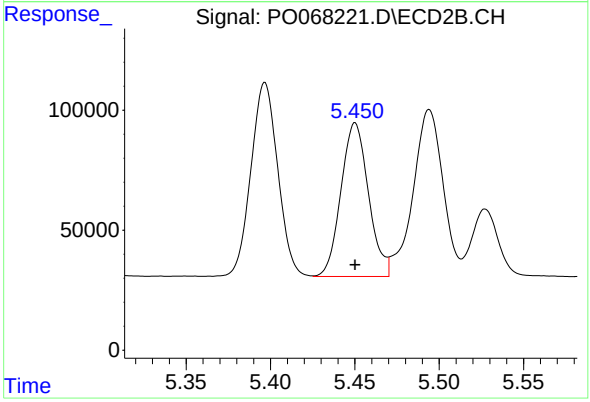
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 895572
Conc: 915.04 ng/ml



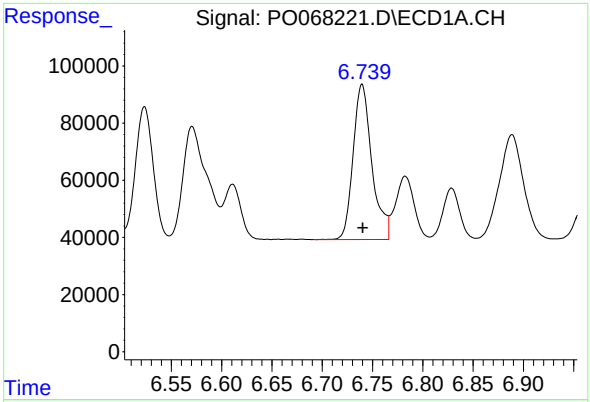
#6 AR-1016-4

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 714734
Conc: 943.26 ng/ml



#6 AR-1016-4

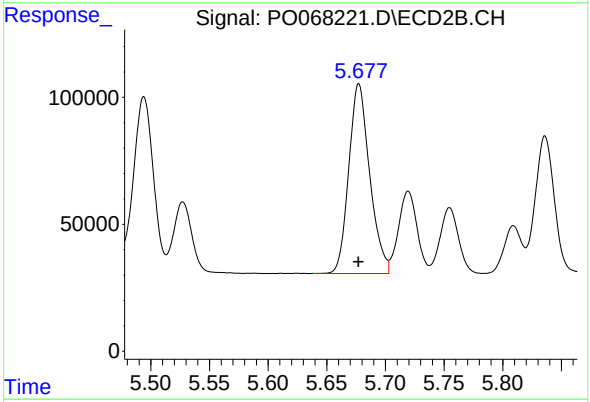
R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 727064
Conc: 901.29 ng/ml



#7 AR-1016-5

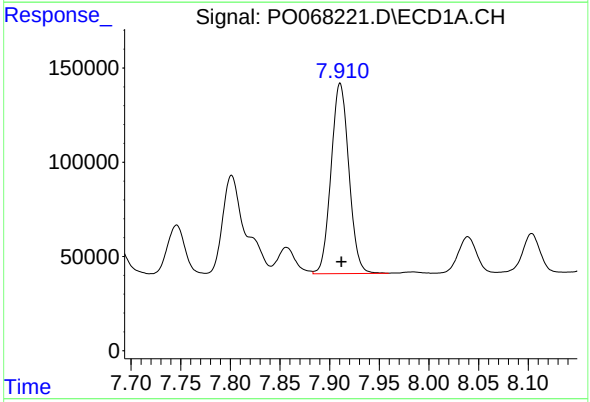
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 705498
Conc: 932.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



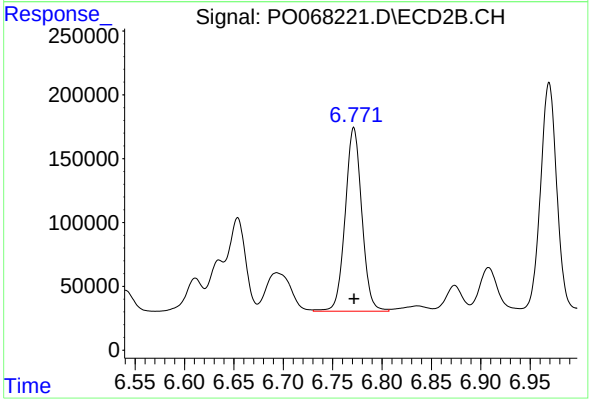
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 927816
Conc: 898.81 ng/ml



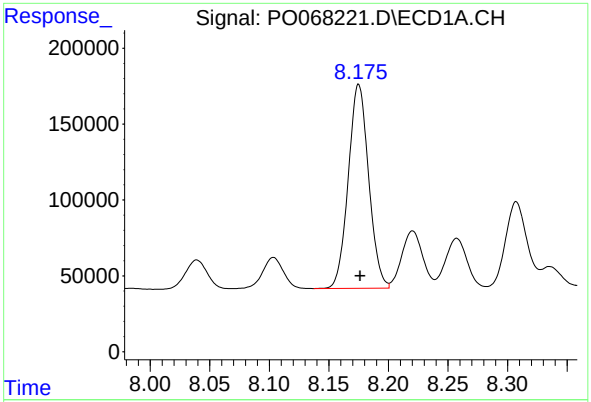
#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 1262357
Conc: 921.05 ng/ml



#31 AR-1260-1

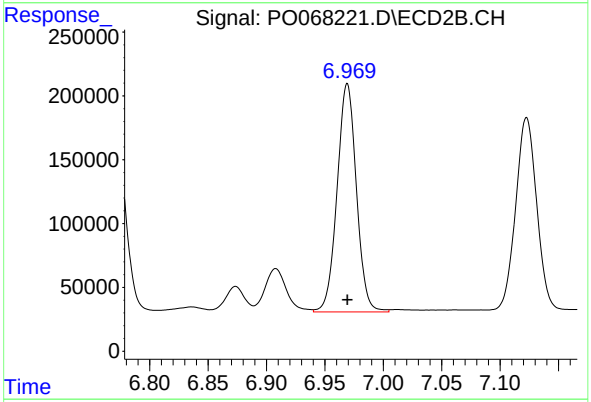
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 1686945
Conc: 929.30 ng/ml



#32 AR-1260-2

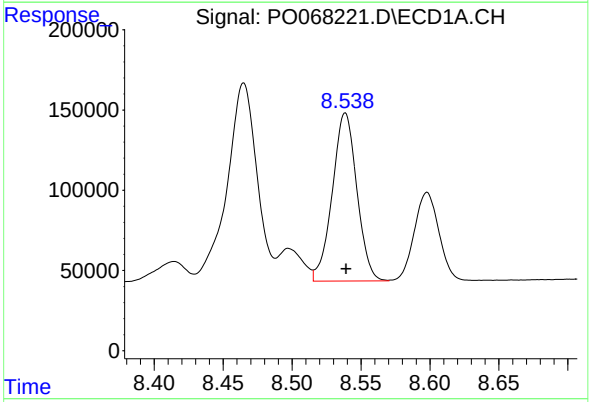
R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 1602836
Conc: 929.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



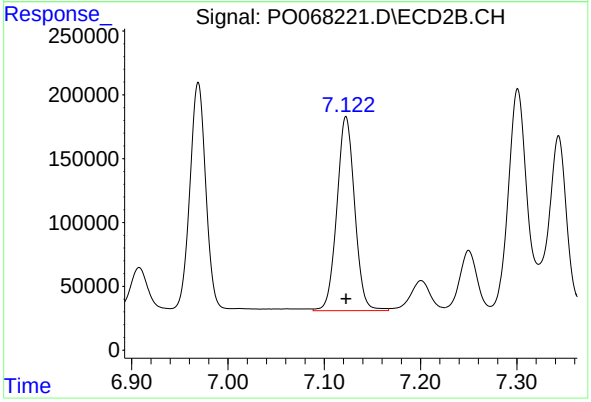
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 2059965
Conc: 924.19 ng/ml



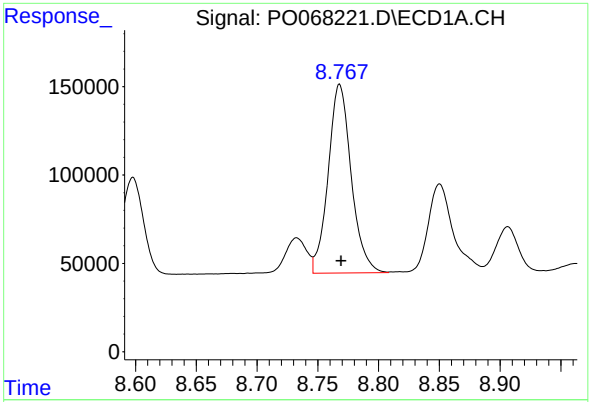
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 1299908
Conc: 917.34 ng/ml



#33 AR-1260-3

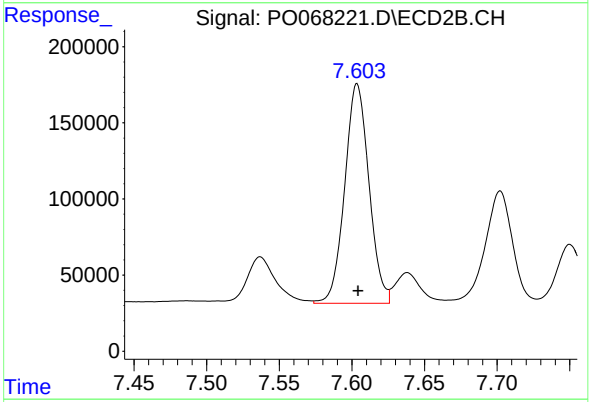
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 1947706
Conc: 942.66 ng/ml



#34 AR-1260-4

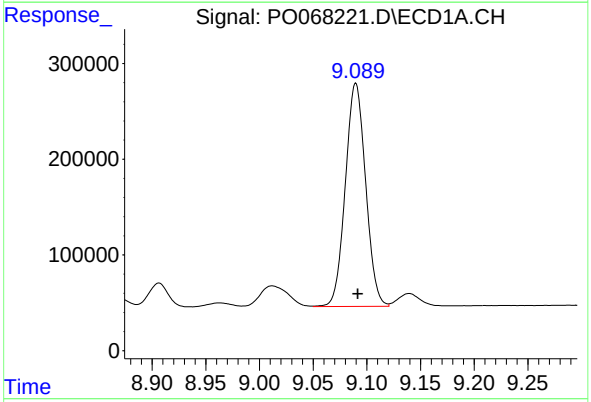
R.T.: 8.768 min
Delta R.T.: -0.001 min
Response: 1410475
Conc: 927.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



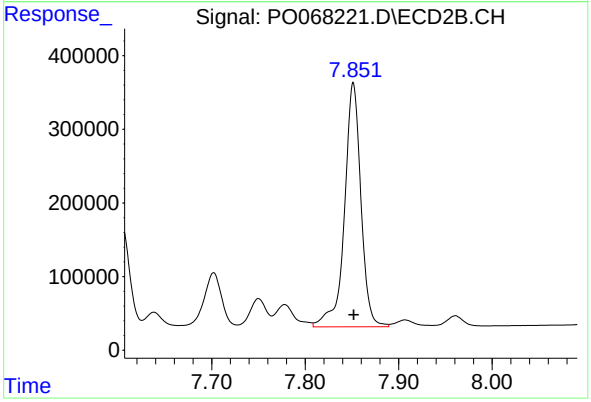
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 1675899
Conc: 929.34 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 3067659
Conc: 947.22 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 4053814
Conc: 952.68 ng/ml