Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022221\
Data File : PO075624.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 17:43
Operator : AJ/MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:59:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 03:57:31 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...	4.943	3.965	1625728	1025050	25.582	25.227
2)	SA Decachlor...	10.988	9.261	1512465	1239773	25.697	25.820
	Target Compounds						
3)	L1 AR-1016-1	6.262	5.219	620571	438798	261.419	266.565
4)	L1 AR-1016-2	6.286	5.239	857365	603767	263.147	263.155
5)	L1 AR-1016-3	6.352	5.430	536023	328914	260.421	265.835
6)	L1 AR-1016-4	6.459	5.483	435695	277562	255.577	268.183
7)	L1 AR-1016-5	6.774	5.710	446178	343994	261.010	266.069
31)	L7 AR-1260-1	7.953	6.807	764561	625145	260.678	261.110
32)	L7 AR-1260-2	8.220	7.004	917346	782130	261.502	262.808
33)	L7 AR-1260-3	8.588	7.159	708943	711610	261.740	261.164
34)	L7 AR-1260-4	8.820	7.642	856693	613086	268.789	258.173
35)	L7 AR-1260-5	9.150	7.889	1614486	1488610	259.945	262.143

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

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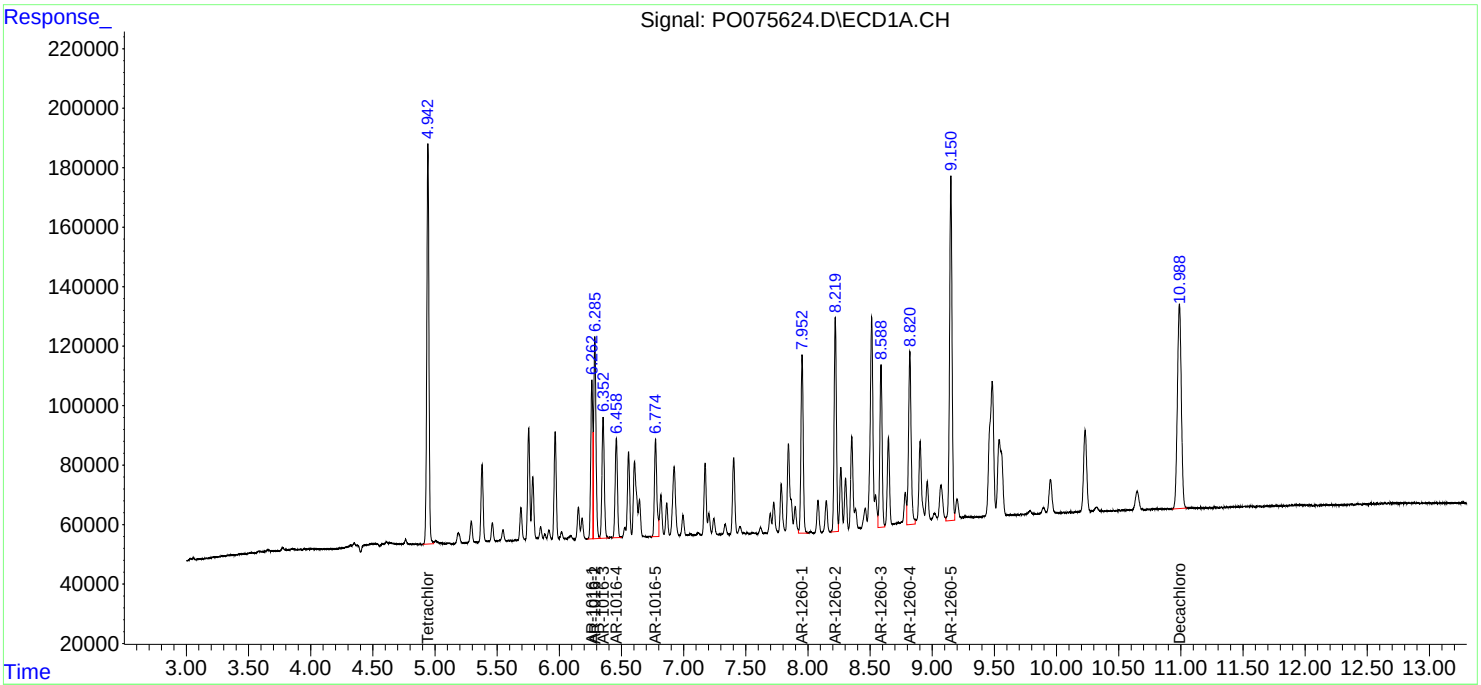
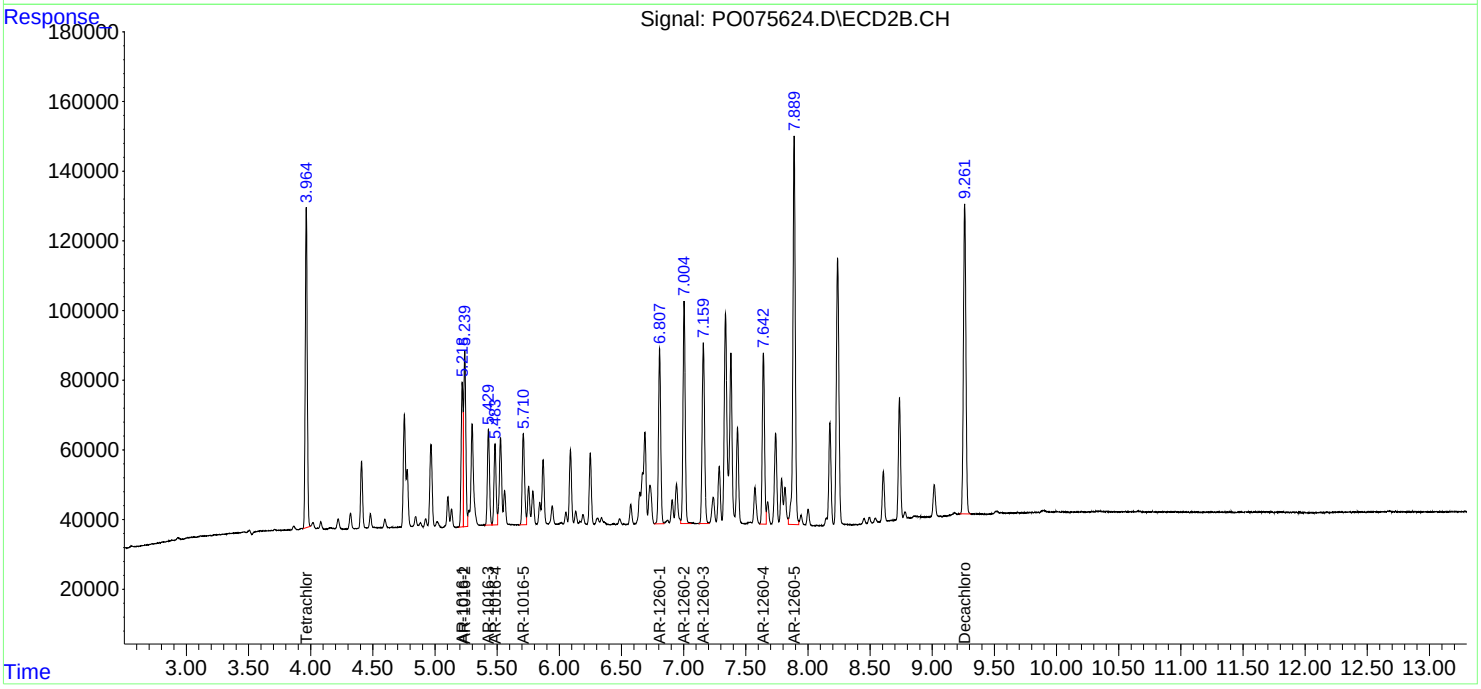
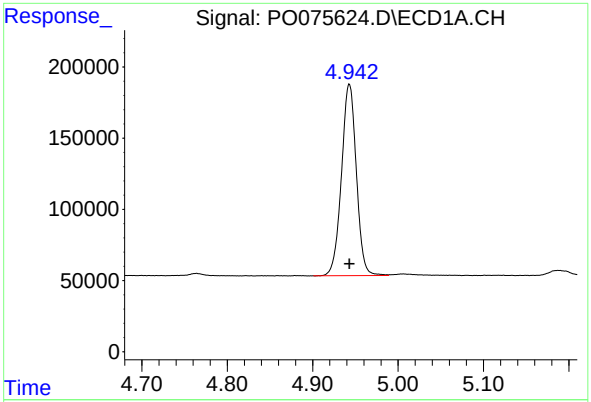
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



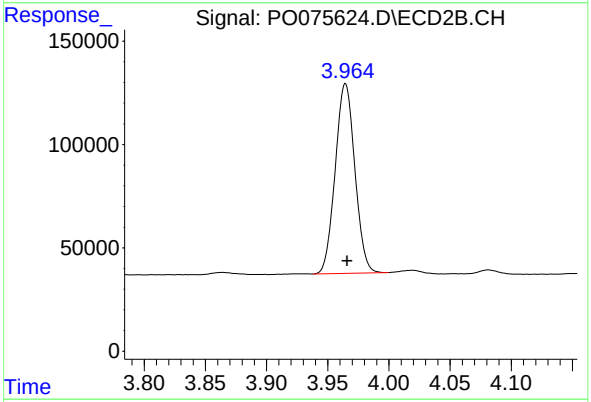




#1 Tetrachloro-m-xylene

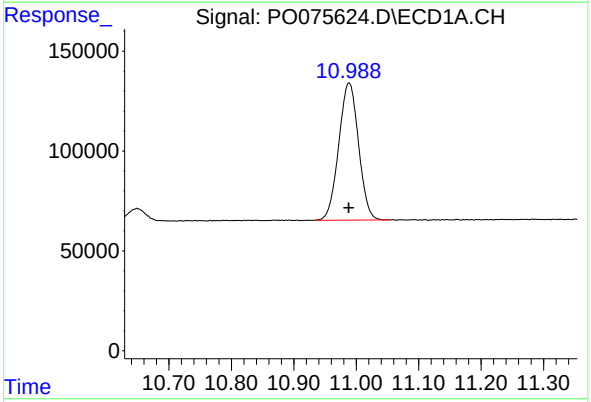
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1625728
Conc: 25.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



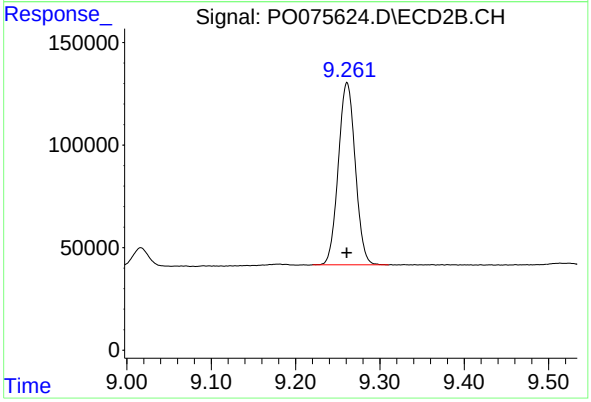
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 1025050
Conc: 25.23 ng/ml



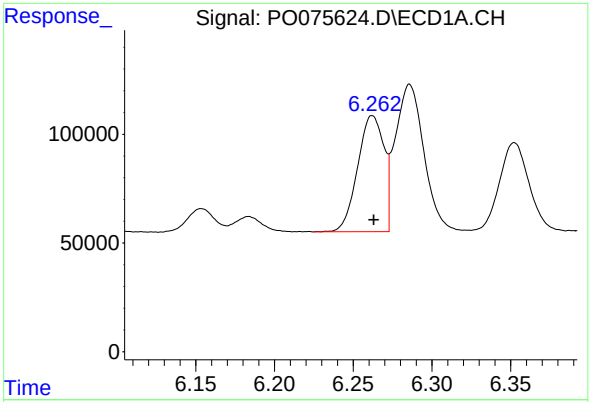
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: 0.000 min
Response: 1512465
Conc: 25.70 ng/ml



#2 Decachlorobiphenyl

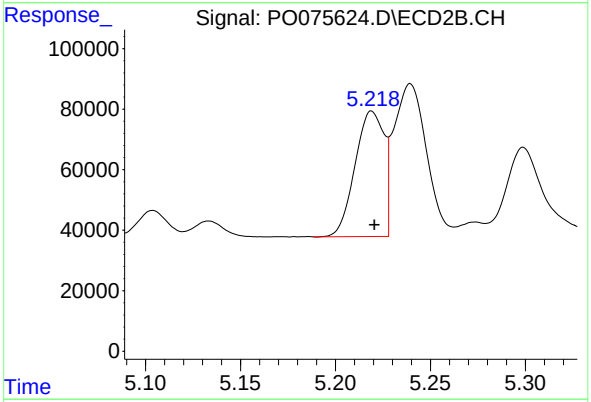
R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 1239773
Conc: 25.82 ng/ml



#3 AR-1016-1

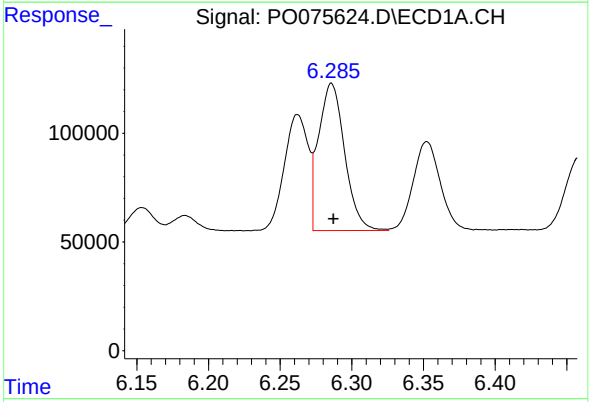
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 620571
Conc: 261.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



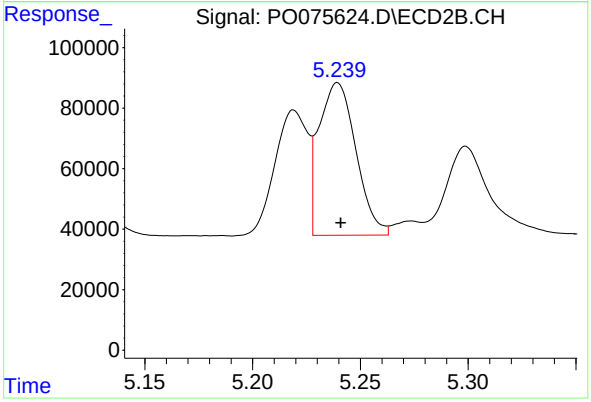
#3 AR-1016-1

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 438798
Conc: 266.57 ng/ml



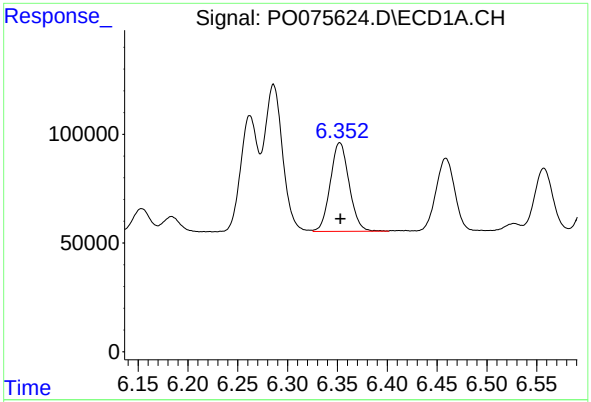
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 857365
Conc: 263.15 ng/ml



#4 AR-1016-2

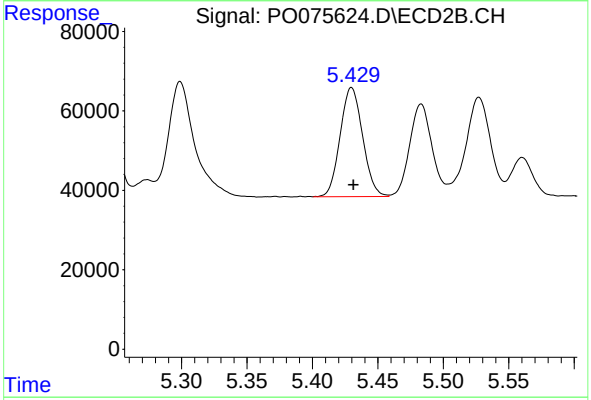
R.T.: 5.239 min
Delta R.T.: -0.001 min
Response: 603767
Conc: 263.16 ng/ml



#5 AR-1016-3

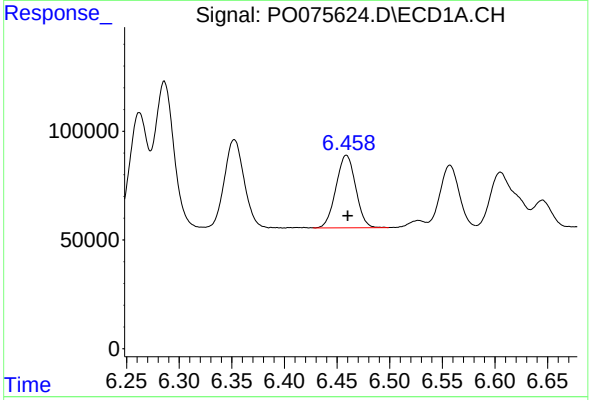
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 536023
Conc: 260.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



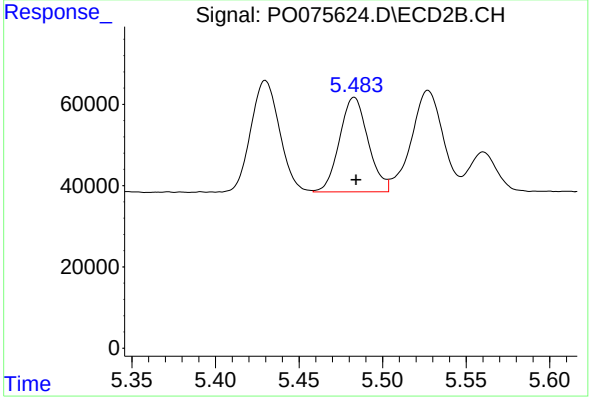
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 328914
Conc: 265.84 ng/ml



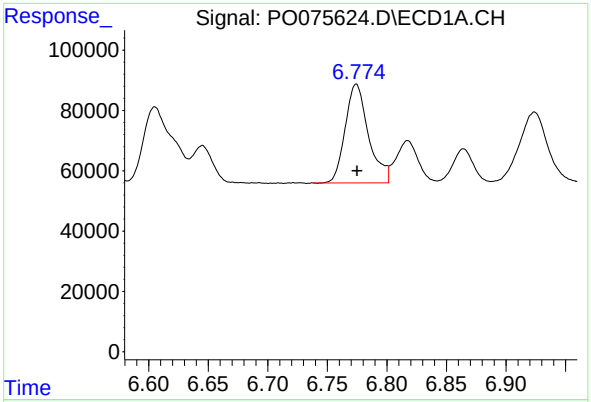
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 435695
Conc: 255.58 ng/ml



#6 AR-1016-4

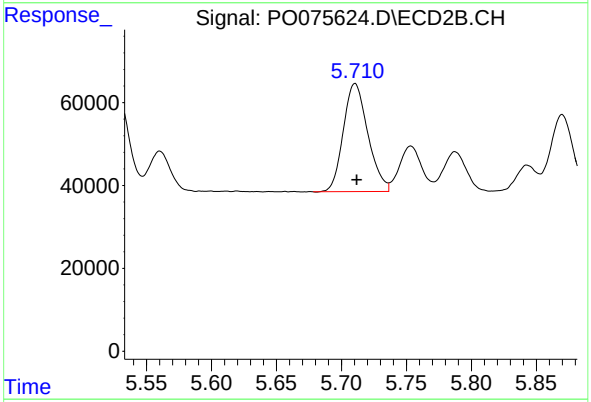
R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 277562
Conc: 268.18 ng/ml



#7 AR-1016-5

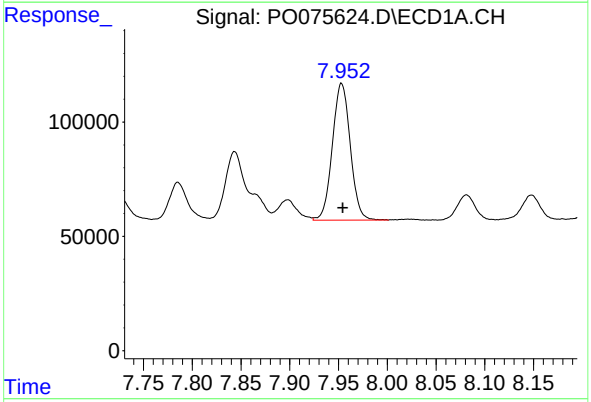
R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 446178
Conc: 261.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



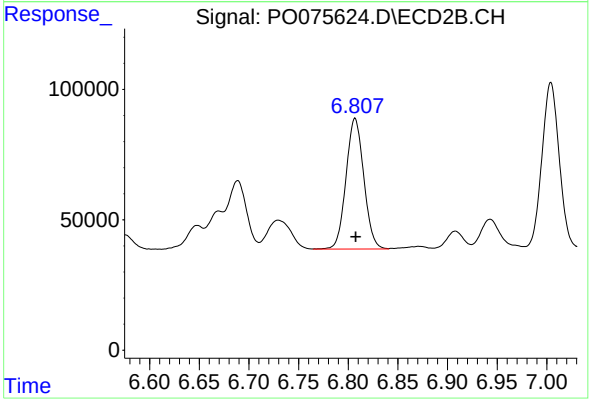
#7 AR-1016-5

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 343994
Conc: 266.07 ng/ml



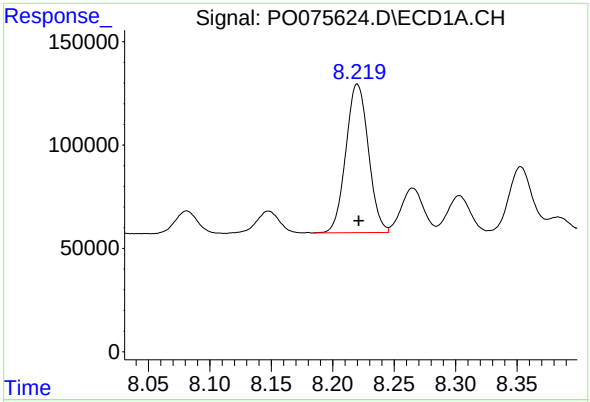
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.001 min
Response: 764561
Conc: 260.68 ng/ml



#31 AR-1260-1

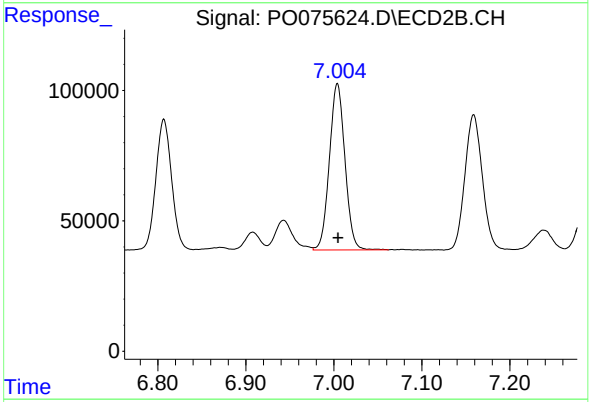
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 625145
Conc: 261.11 ng/ml



#32 AR-1260-2

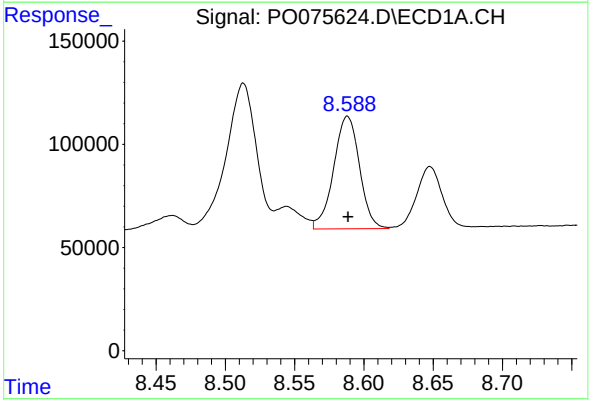
R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 917346
Conc: 261.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



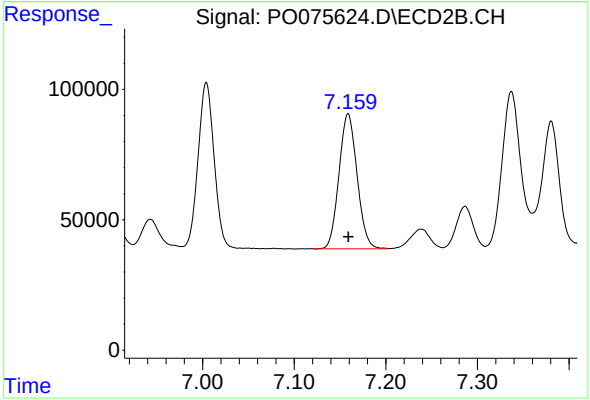
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 782130
Conc: 262.81 ng/ml



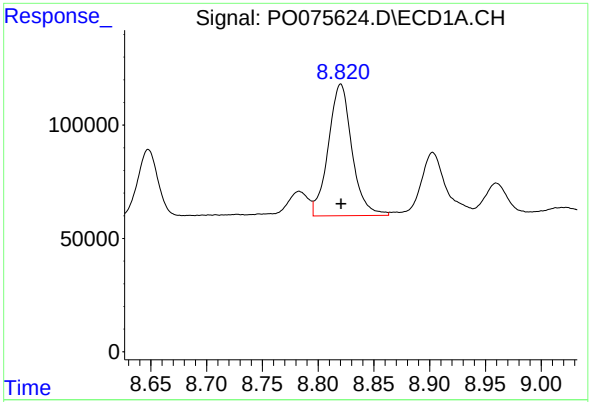
#33 AR-1260-3

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 708943
Conc: 261.74 ng/ml



#33 AR-1260-3

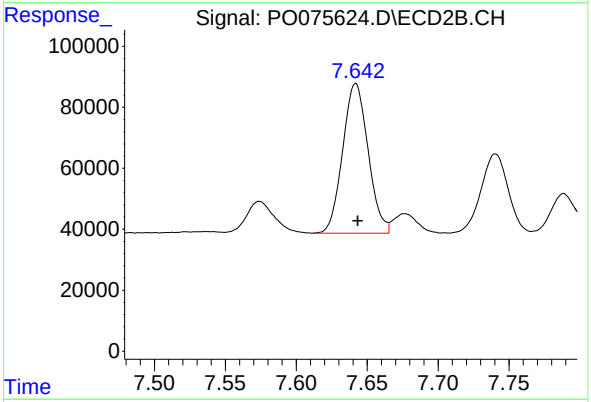
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 711610
Conc: 261.16 ng/ml



#34 AR-1260-4

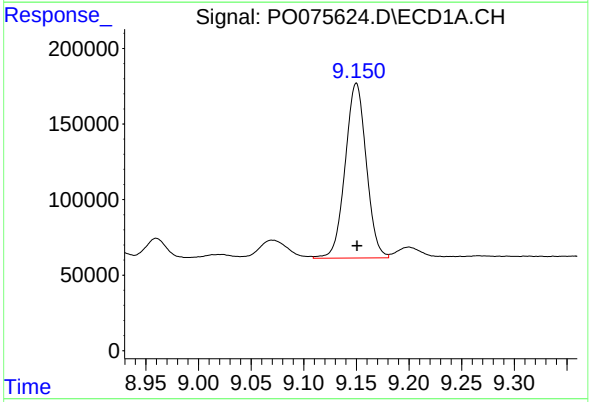
R.T.: 8.820 min
Delta R.T.: 0.000 min
Response: 856693
Conc: 268.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



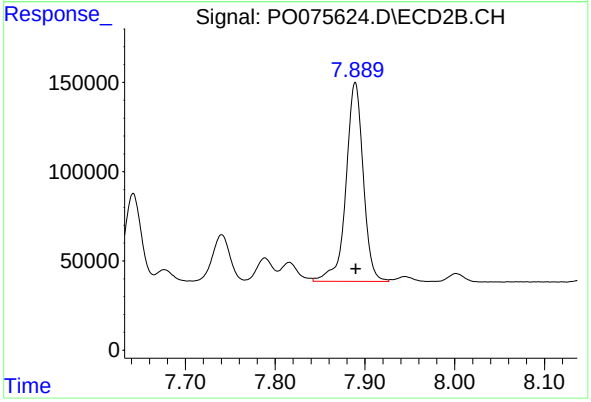
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 613086
Conc: 258.17 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 1614486
Conc: 259.94 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 1488610
Conc: 262.14 ng/ml