Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022822\
Data File : PO084901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2022 12:03
Operator : YP\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: Feb 28 13:38:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022822.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 28 13:36:52 2022
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...	4.506	3.594	1314130	223518	4.565	4.901
2) SA	Decachlor...	10.427	8.618	843806	194461	4.675	5.283
	Target Compounds						
3) L1	AR-1016-1	5.696	4.685	489245	85286	52.120	52.878
4) L1	AR-1016-2	5.719	4.703	698983	116542	52.128	50.946
5) L1	AR-1016-3	5.782	4.879	412767	74082	51.195	58.973
6) L1	AR-1016-4	5.882	4.923	357256	61512	53.094	59.479
7) L1	AR-1016-5	6.181	5.136	336450	76808	52.664	58.953
31) L7	AR-1260-1	7.324	6.173	621894	138864	54.817	56.865
32) L7	AR-1260-2	7.584	6.362	690612	163952	53.795	55.969
33) L7	AR-1260-3	7.949	6.516	433450	146110	54.720	53.418
34) L7	AR-1260-4	8.179	6.990	489739	105734	51.055	52.499
35) L7	AR-1260-5	8.511	7.233	915022	236231	48.978	50.162

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

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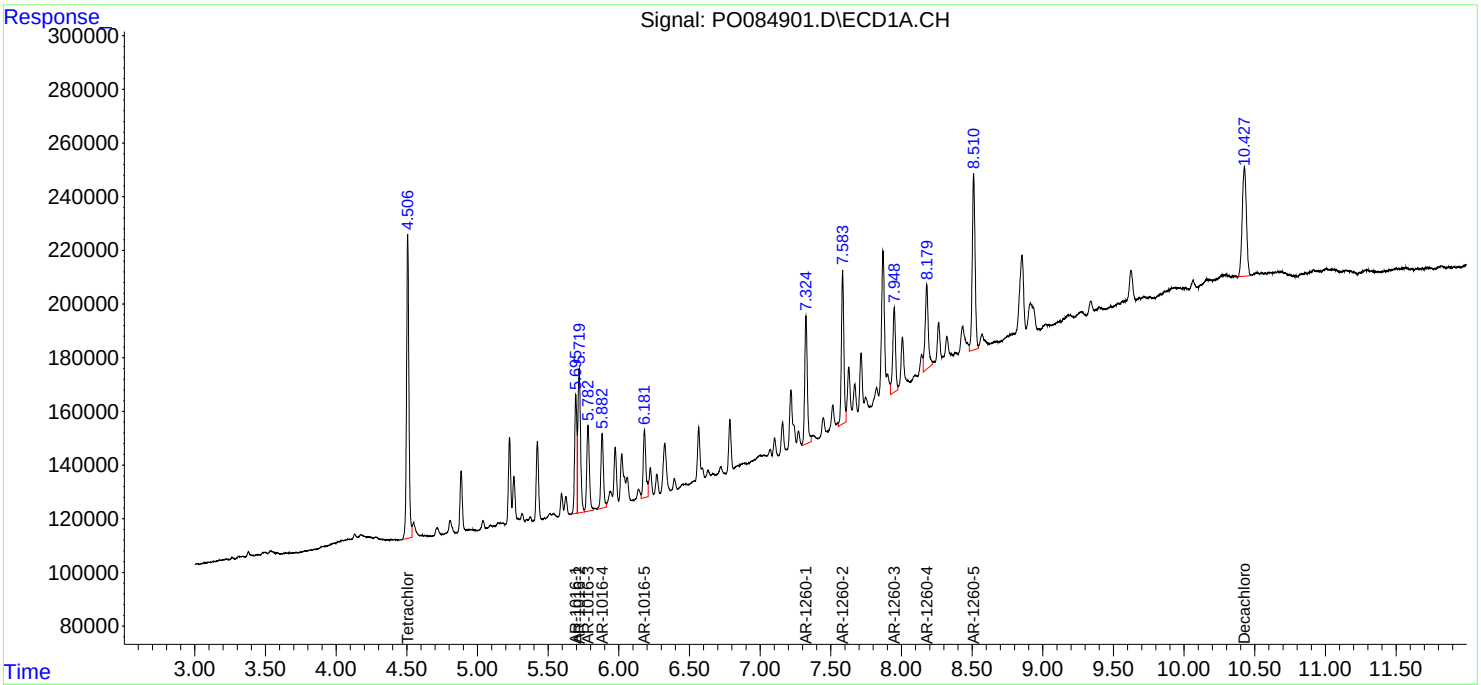
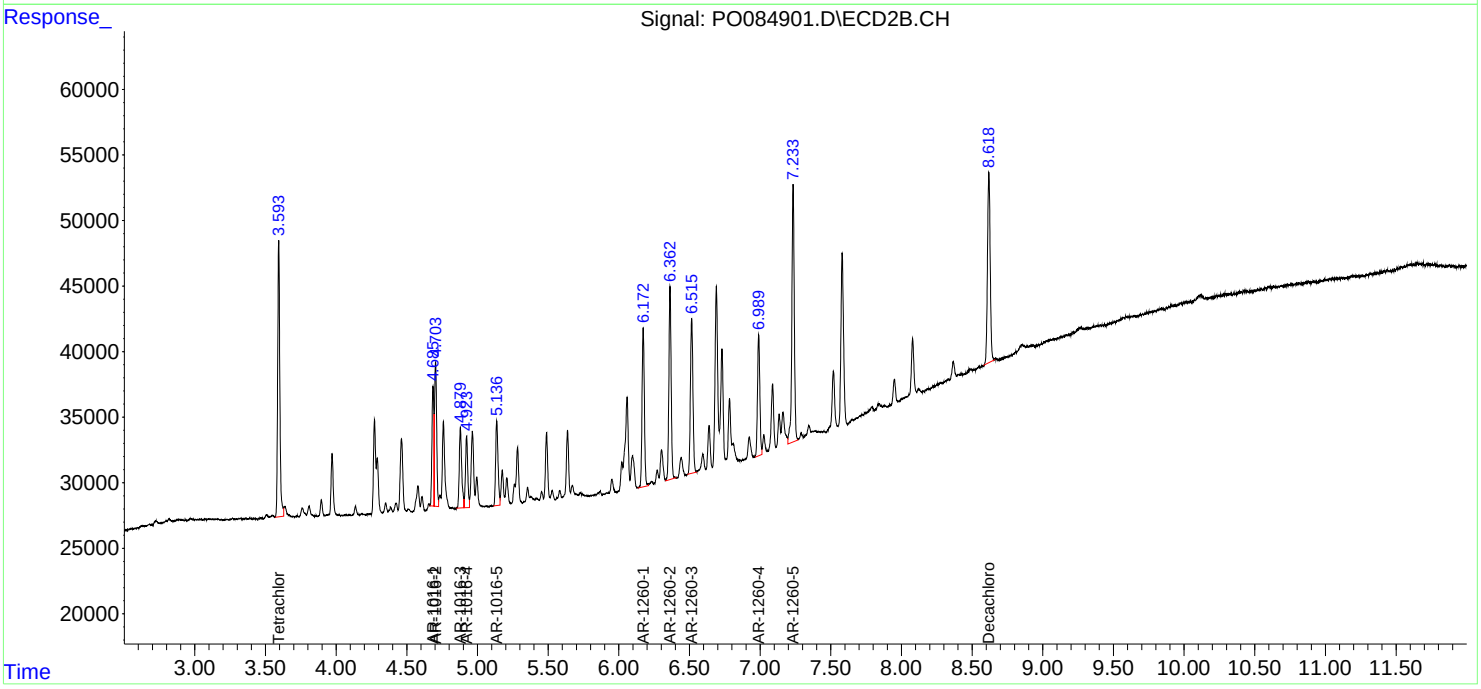
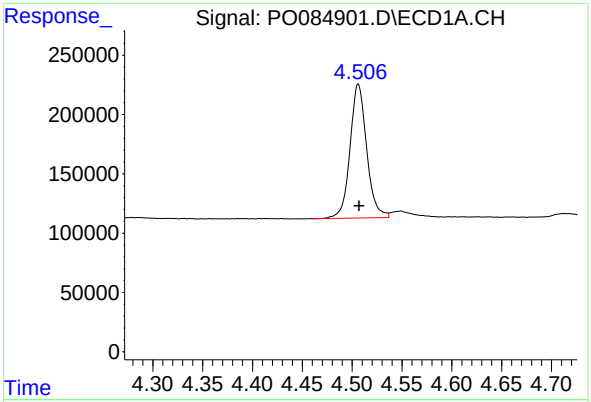
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



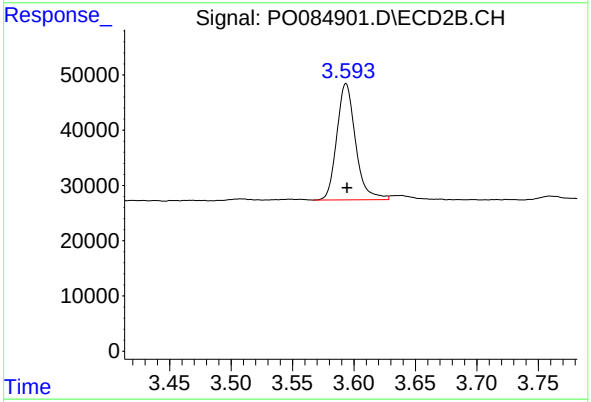




#1 Tetrachloro-m-xylene

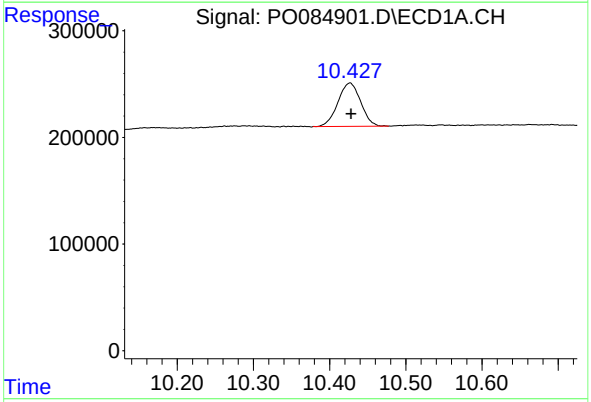
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 1314130
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



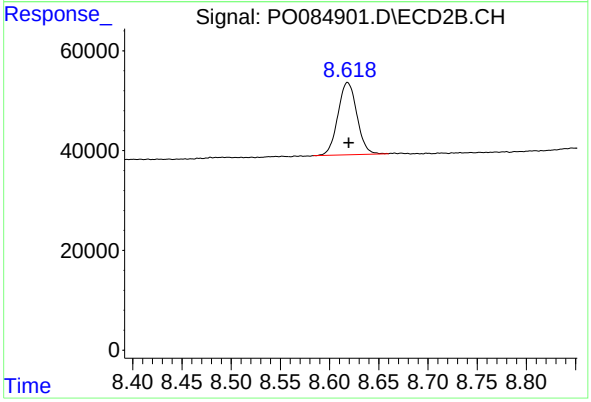
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 223518
Conc: 4.90 ng/ml



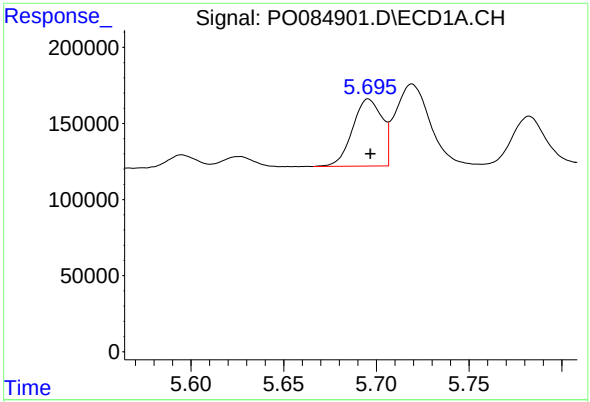
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.002 min
Response: 843806
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

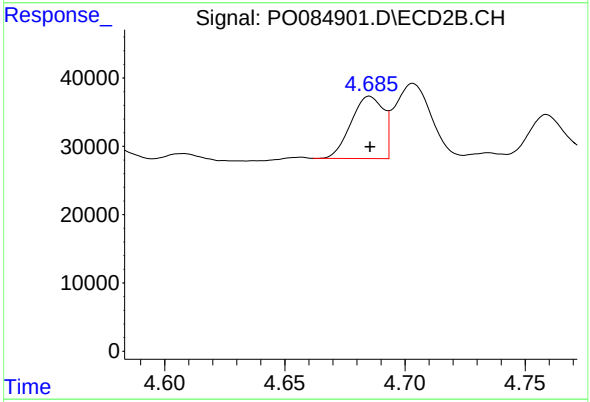
R.T.: 8.618 min
Delta R.T.: -0.001 min
Response: 194461
Conc: 5.28 ng/ml



#3 AR-1016-1

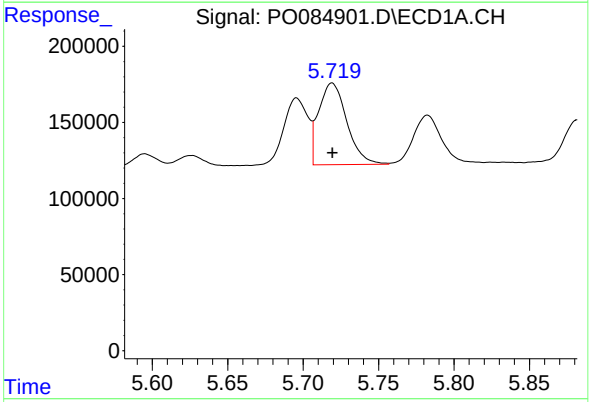
R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 489245
Conc: 52.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



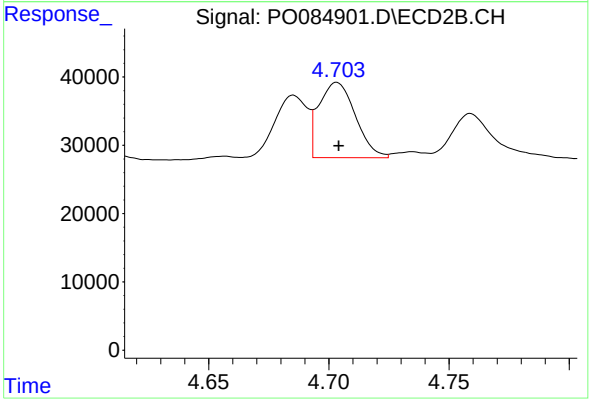
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 85286
Conc: 52.88 ng/ml



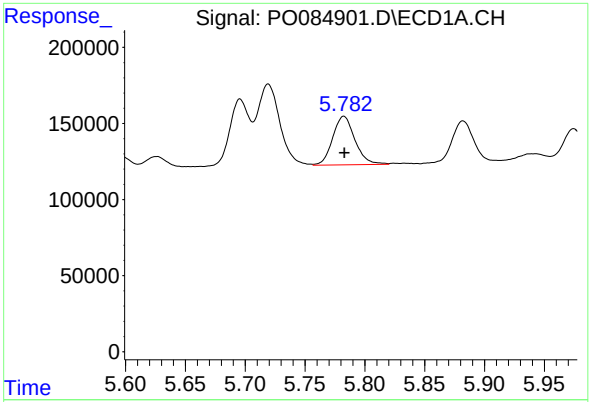
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 698983
Conc: 52.13 ng/ml



#4 AR-1016-2

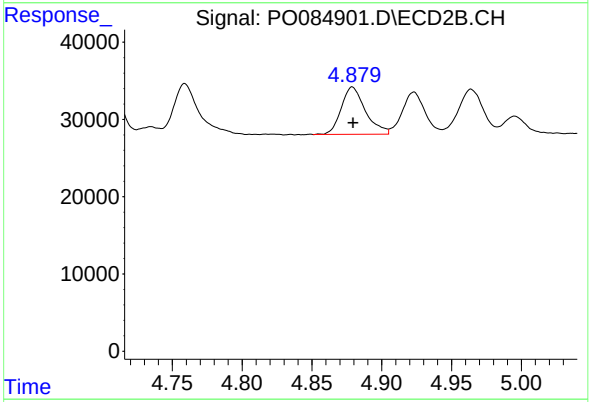
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 116542
Conc: 50.95 ng/ml



#5 AR-1016-3

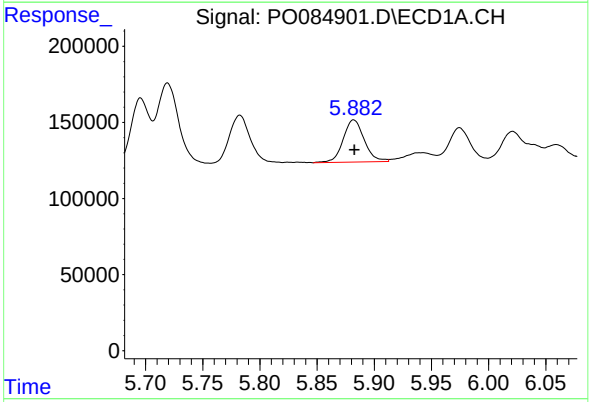
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 412767
Conc: 51.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



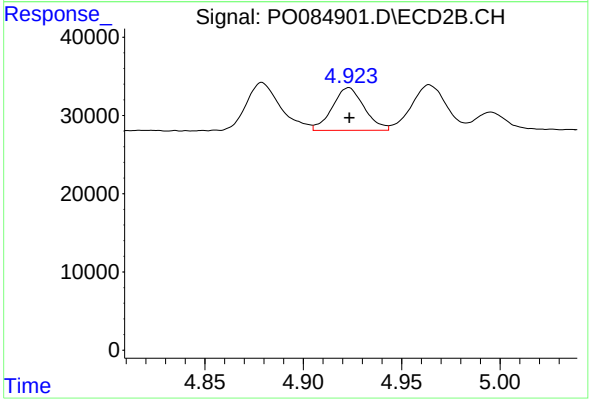
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 74082
Conc: 58.97 ng/ml



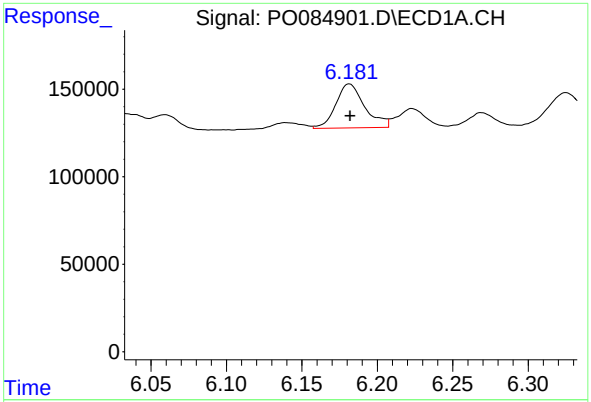
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 357256
Conc: 53.09 ng/ml



#6 AR-1016-4

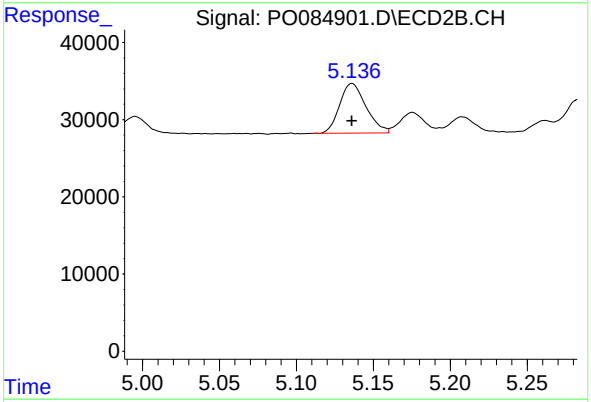
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 61512
Conc: 59.48 ng/ml



#7 AR-1016-5

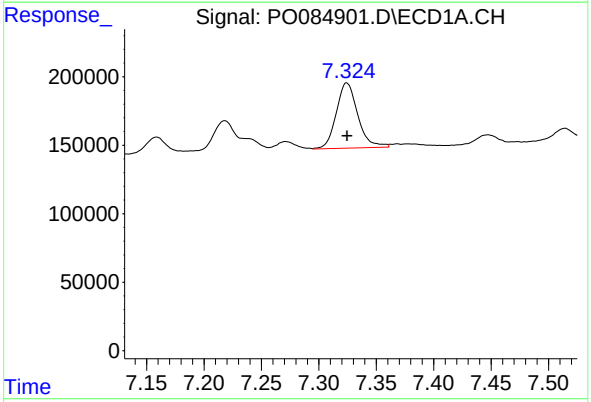
R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 336450
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



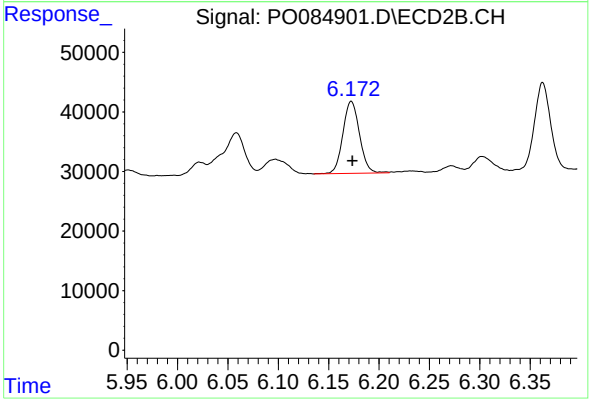
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 76808
Conc: 58.95 ng/ml



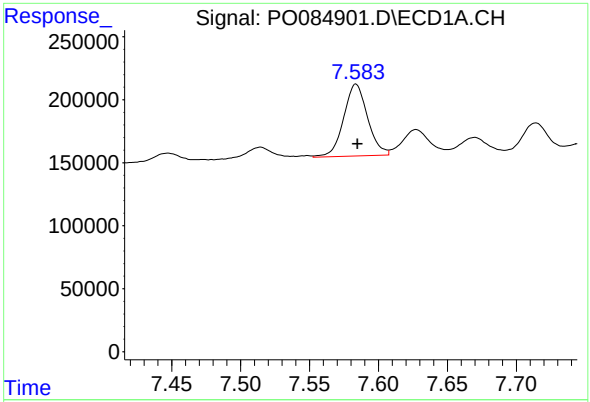
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 621894
Conc: 54.82 ng/ml



#31 AR-1260-1

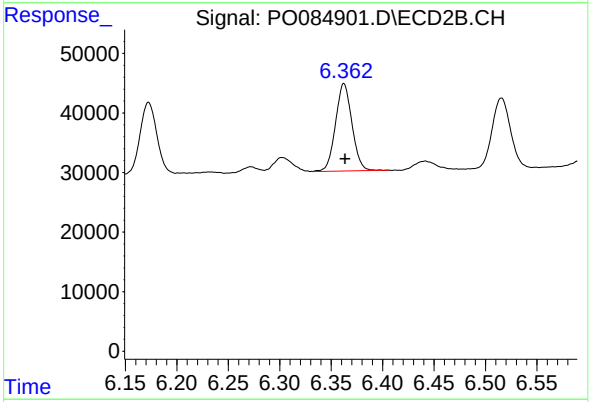
R.T.: 6.173 min
Delta R.T.: -0.001 min
Response: 138864
Conc: 56.86 ng/ml



#32 AR-1260-2

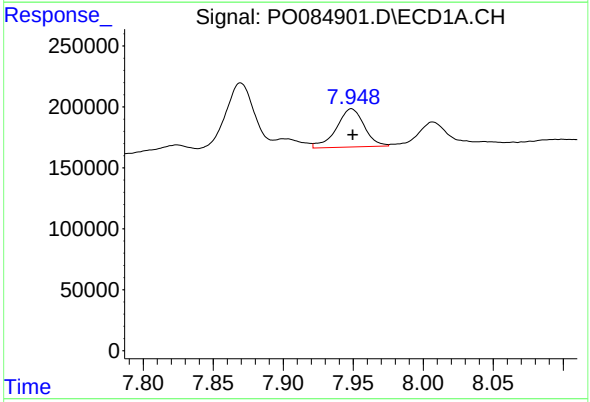
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 690612
Conc: 53.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



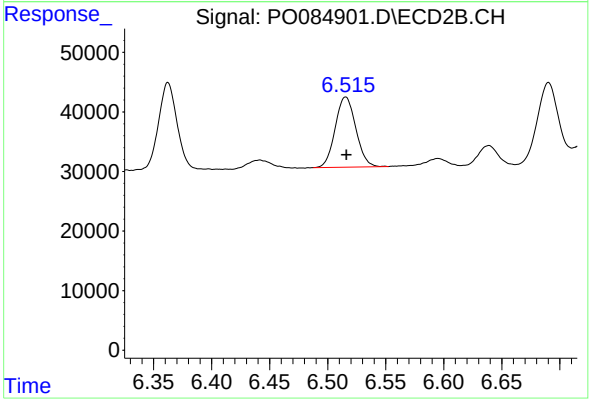
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 163952
Conc: 55.97 ng/ml



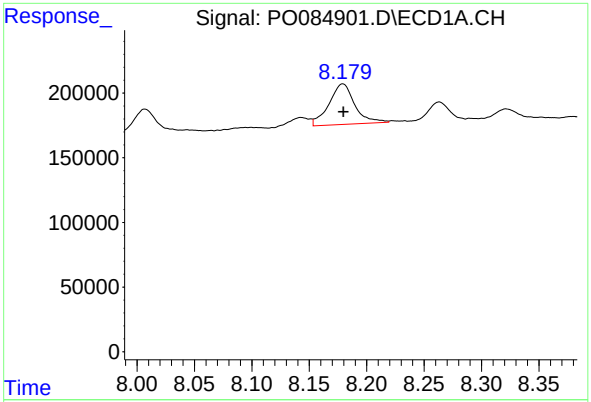
#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 433450
Conc: 54.72 ng/ml



#33 AR-1260-3

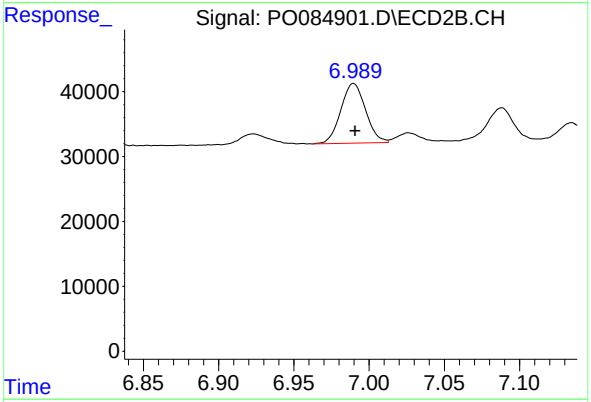
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 146110
Conc: 53.42 ng/ml



#34 AR-1260-4

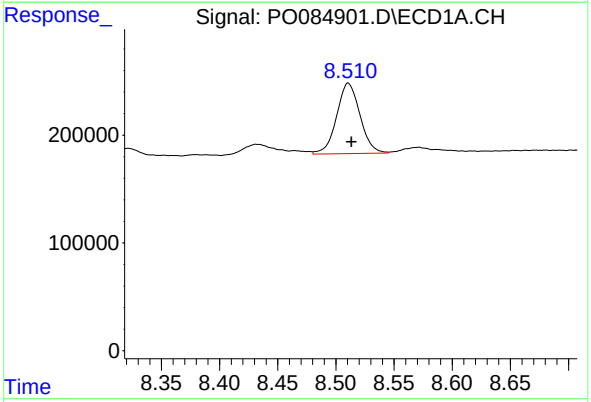
R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 489739
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



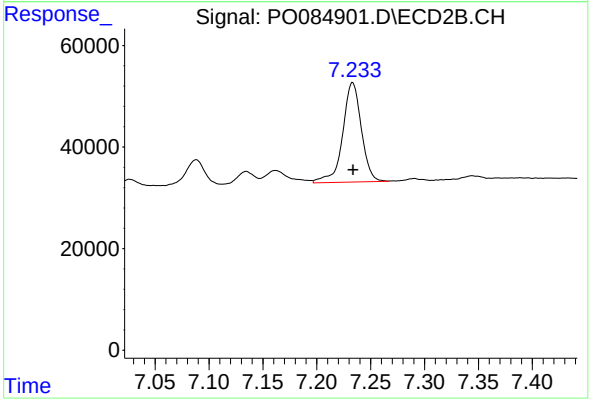
#34 AR-1260-4

R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 105734
Conc: 52.50 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 915022
Conc: 48.98 ng/ml



#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 236231
Conc: 50.16 ng/ml