Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032519\
Data File : PO054577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 11:19
Operator : SM/SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 12:02:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 12:00:46 2019
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...	4.304	3.622	866172	800043	25.514	25.956
2)	SA Decachlor...	9.923	8.605	1219961	802666	25.506	26.594
	Target Compounds						
3)	L1 AR-1016-1	5.466	4.702	460383	407299	266.239	270.303
4)	L1 AR-1016-2	5.488	4.721	627292	544369	263.123	267.638
5)	L1 AR-1016-3	5.550	4.897	400841	309410	264.818	265.578
6)	L1 AR-1016-4	5.648	4.937	330589	259808	259.410	269.007
7)	L1 AR-1016-5	5.940	5.150	347906	336653	264.385	268.889
31)	L7 AR-1260-1	7.060	6.178	637194	588327	262.439	270.473
32)	L7 AR-1260-2	7.317	6.364	772244	694412	259.441	269.621
33)	L7 AR-1260-3	7.675	6.519	604890	656790	255.364	267.128
34)	L7 AR-1260-4	7.899	6.989	697760	542859	256.950	266.755
35)	L7 AR-1260-5	8.209	7.228	1330245	1175450	248.770	257.089

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

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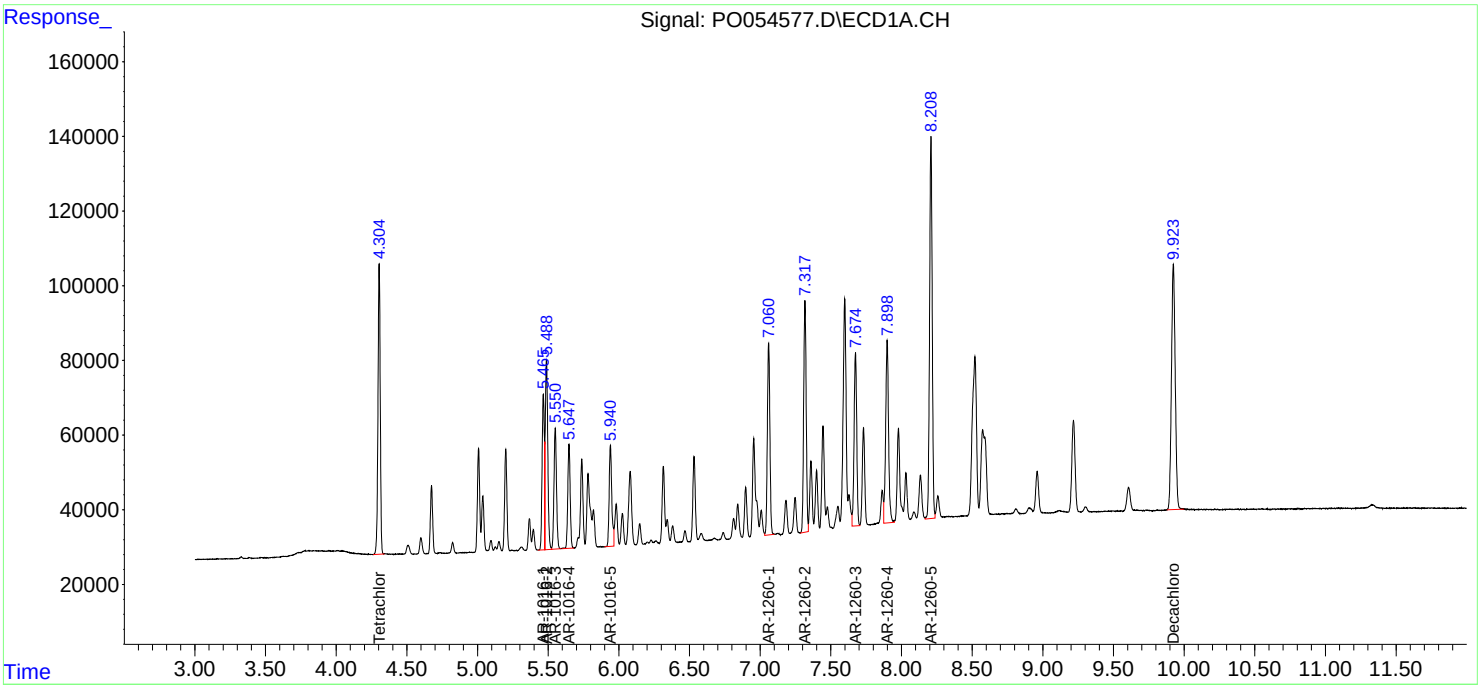
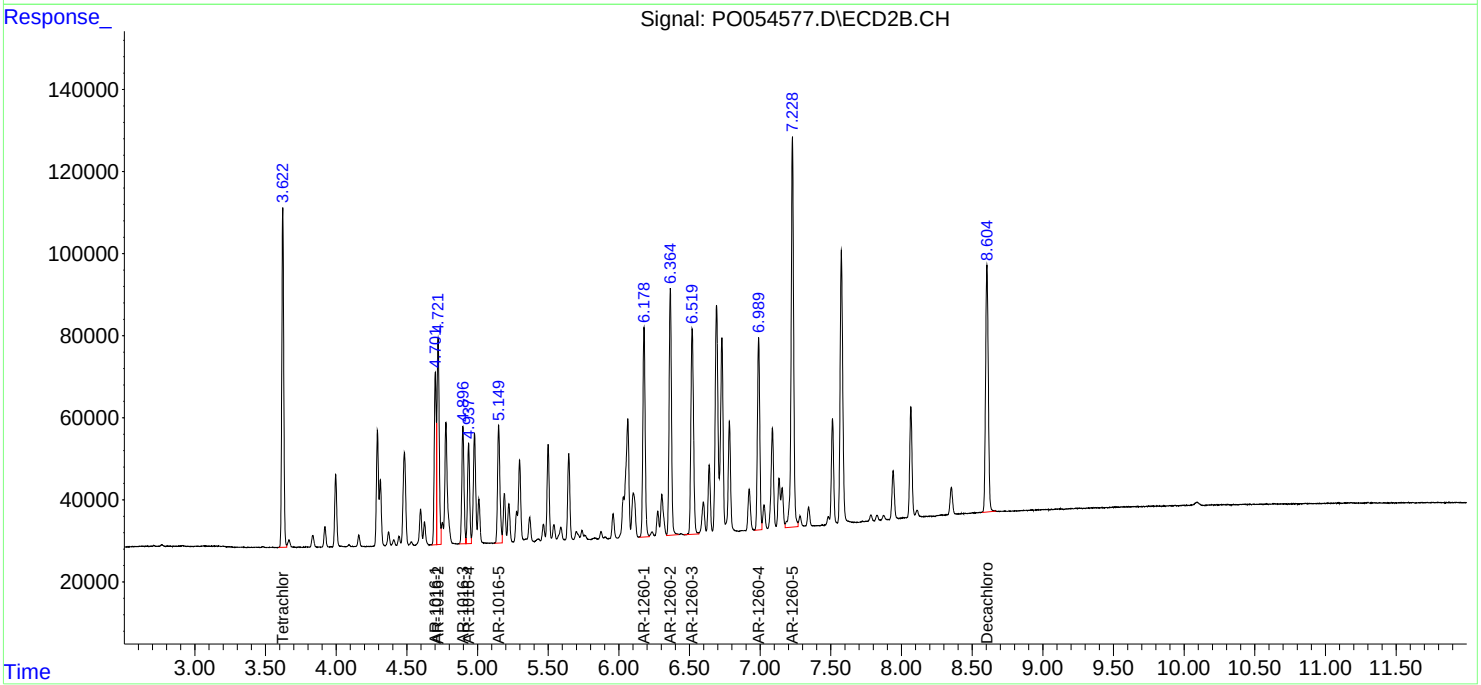
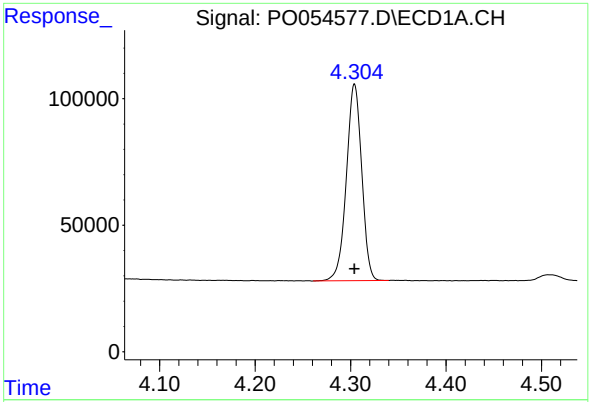


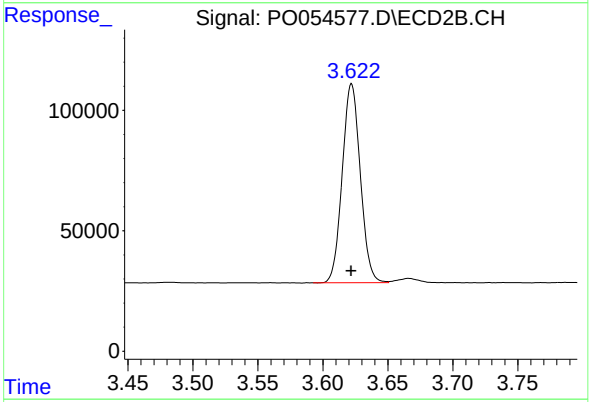




#1 Tetrachloro-m-xylene

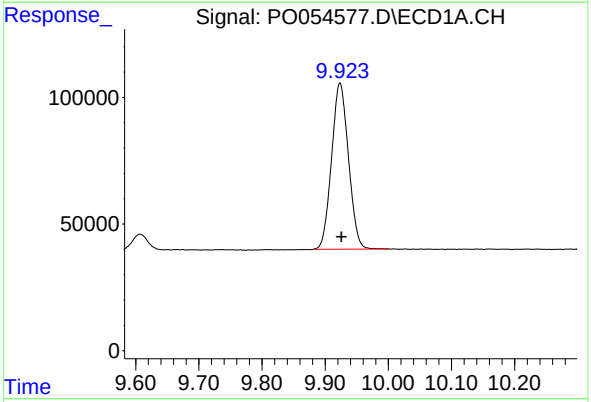
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 866172
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



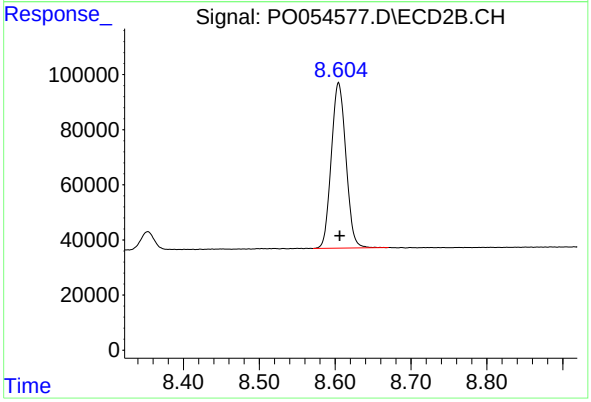
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 800043
Conc: 25.96 ng/ml



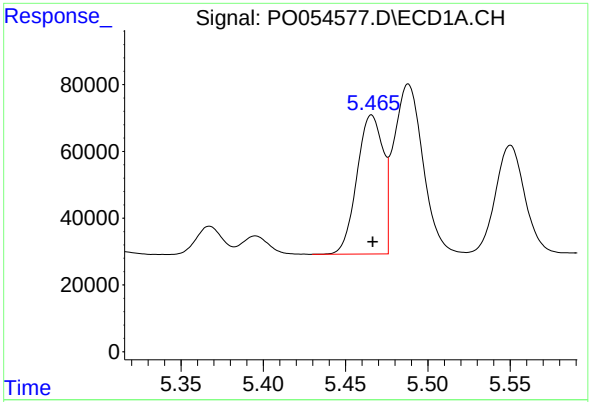
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.002 min
Response: 1219961
Conc: 25.51 ng/ml



#2 Decachlorobiphenyl

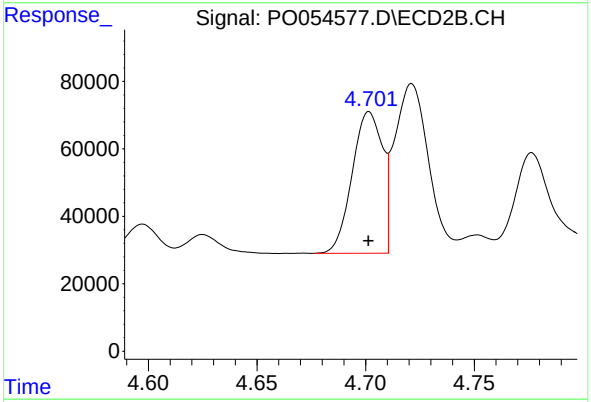
R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 802666
Conc: 26.59 ng/ml



#3 AR-1016-1

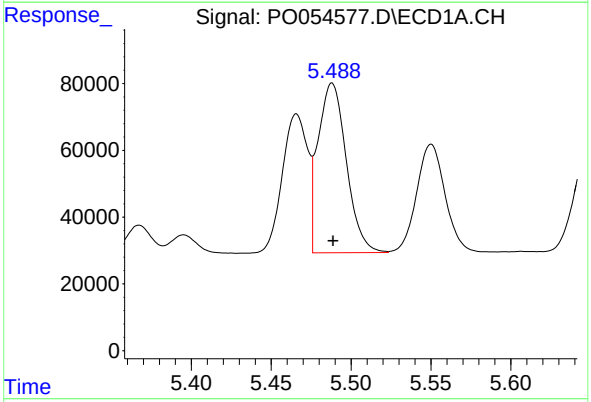
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 460383
Conc: 266.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



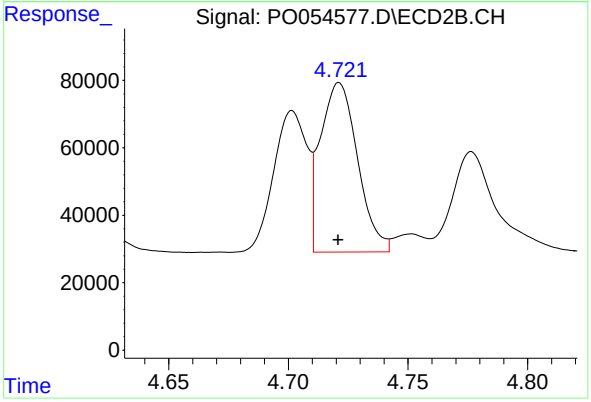
#3 AR-1016-1

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 407299
Conc: 270.30 ng/ml



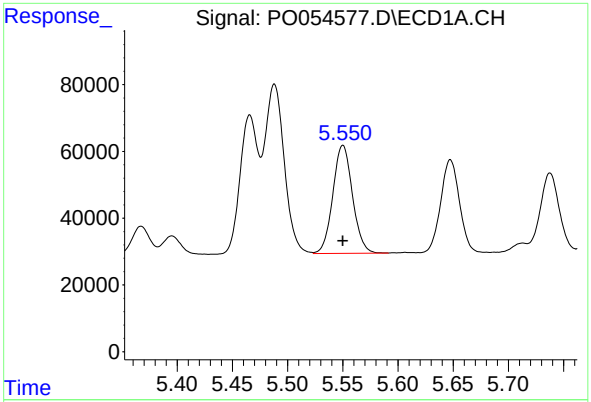
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 627292
Conc: 263.12 ng/ml



#4 AR-1016-2

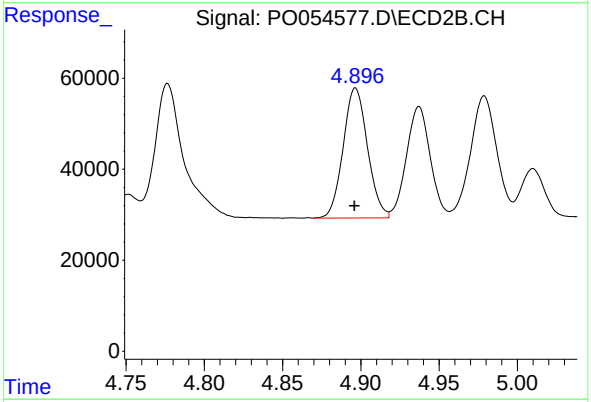
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 544369
Conc: 267.64 ng/ml



#5 AR-1016-3

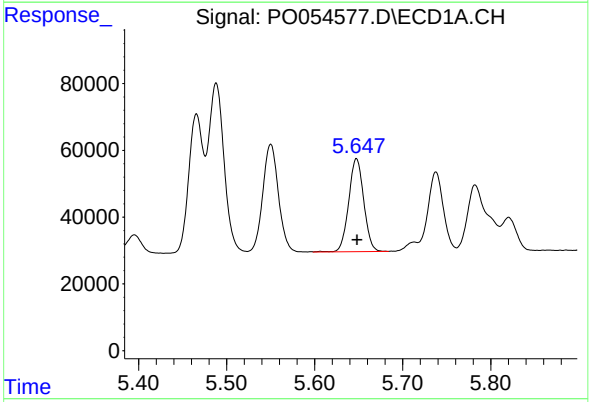
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 400841
Conc: 264.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



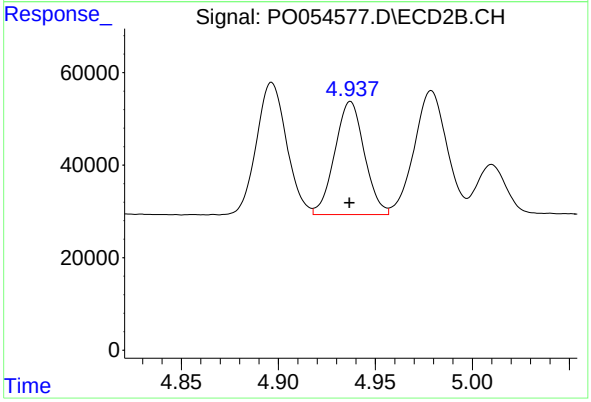
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 309410
Conc: 265.58 ng/ml



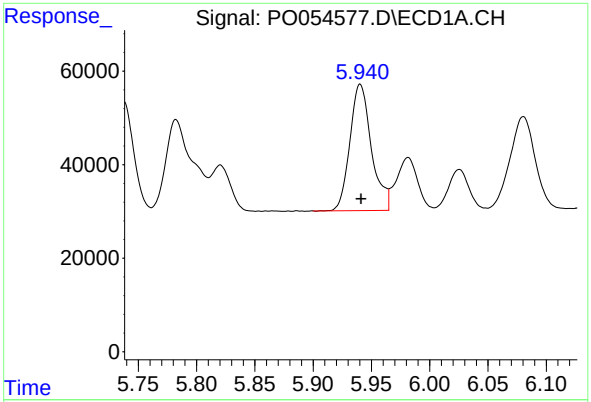
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 330589
Conc: 259.41 ng/ml



#6 AR-1016-4

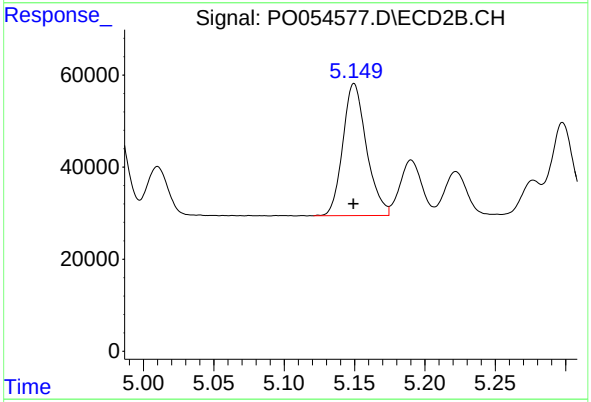
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 259808
Conc: 269.01 ng/ml



#7 AR-1016-5

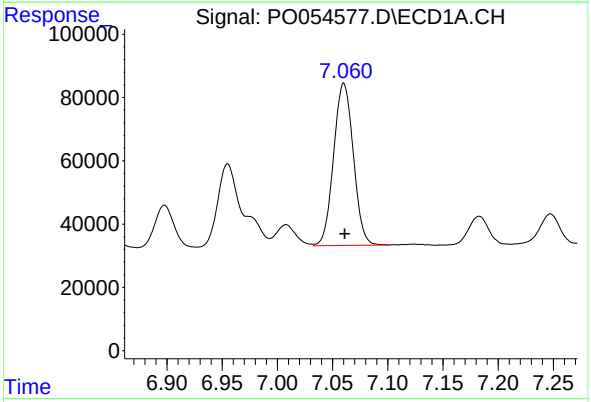
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 347906
Conc: 264.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



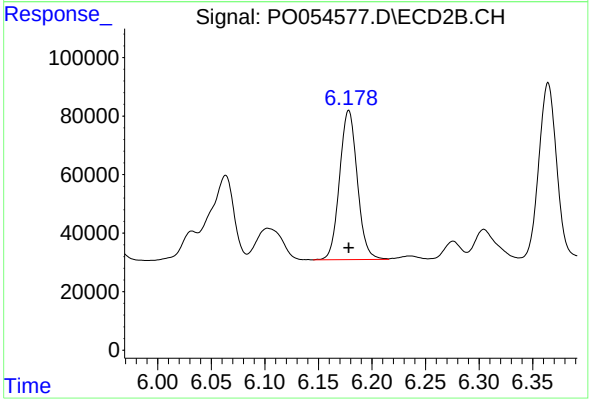
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 336653
Conc: 268.89 ng/ml



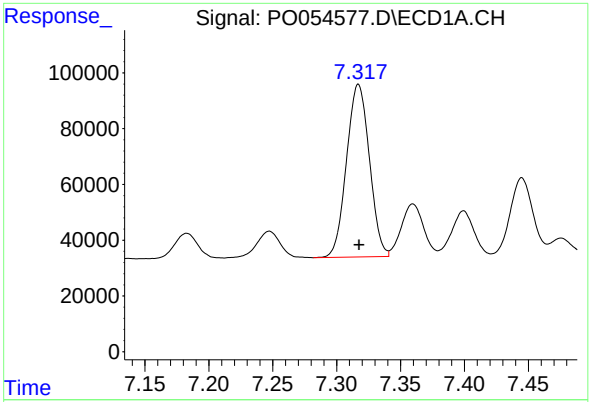
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 637194
Conc: 262.44 ng/ml



#31 AR-1260-1

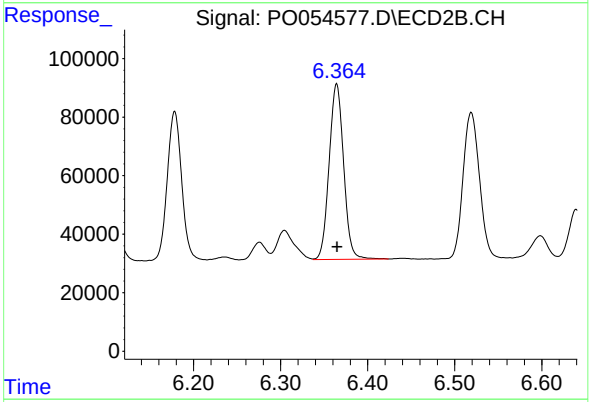
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 588327
Conc: 270.47 ng/ml



#32 AR-1260-2

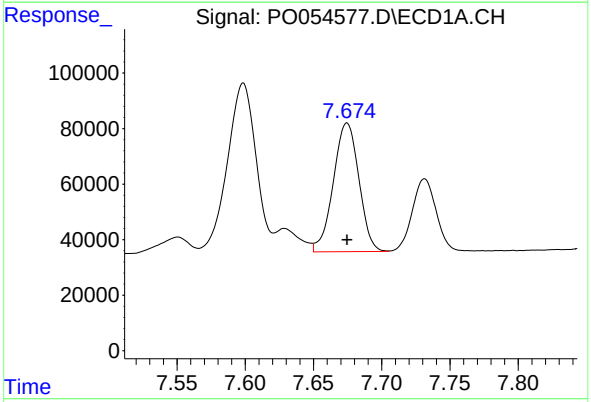
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 772244
Conc: 259.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



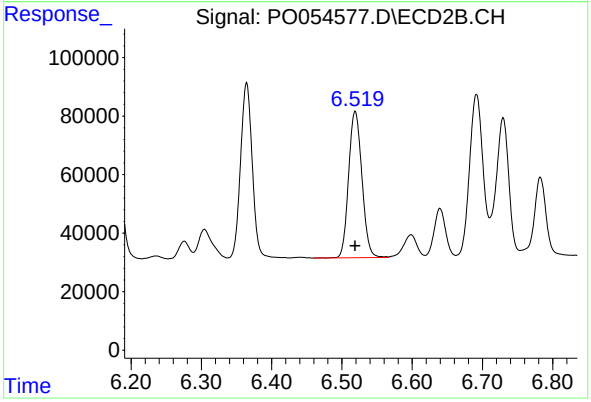
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 694412
Conc: 269.62 ng/ml



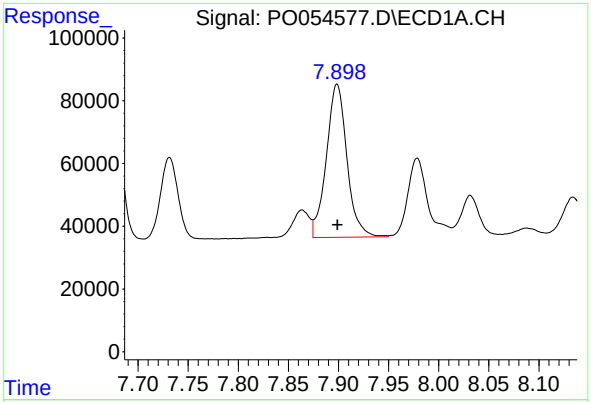
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 604890
Conc: 255.36 ng/ml



#33 AR-1260-3

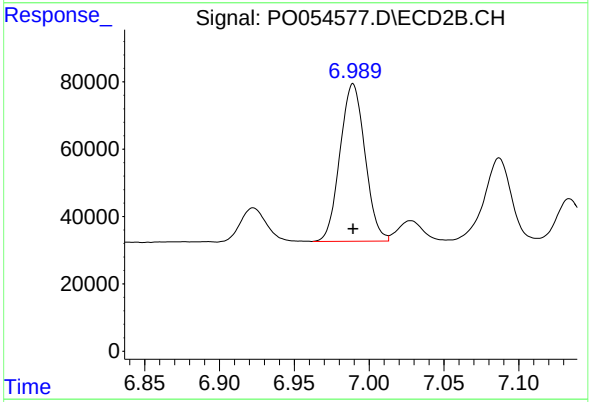
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 656790
Conc: 267.13 ng/ml



#34 AR-1260-4

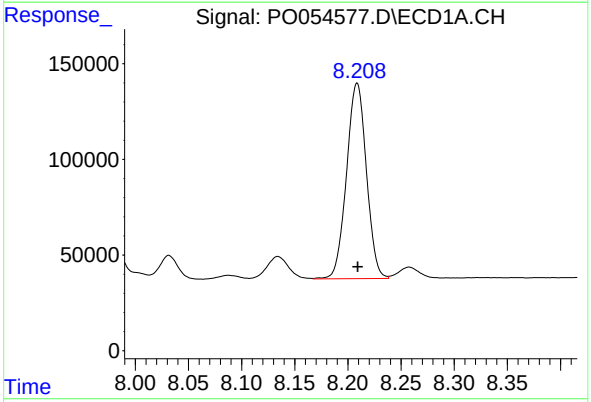
R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 697760
Conc: 256.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



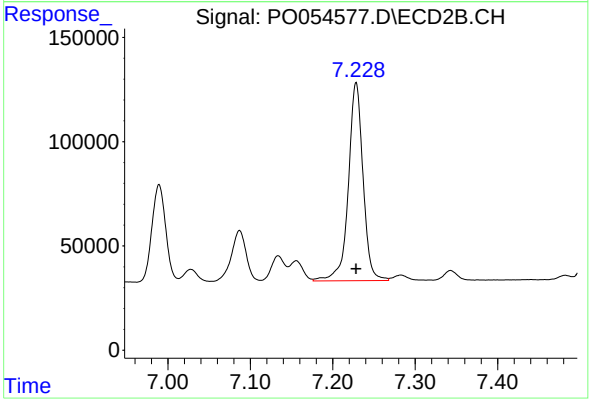
#34 AR-1260-4

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 542859
Conc: 266.76 ng/ml



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 1330245
Conc: 248.77 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1175450
Conc: 257.09 ng/ml