Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050319\
Data File : PO055810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2019 9:40
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: May 03 11:38:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 11:37:02 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...	4.279	3.593	763468	742749	25.427	26.000
2)	SA Decachlor...	9.879	8.545	985208	718866	26.037	26.169
	Target Compounds						
3)	L1 AR-1016-1	5.441	4.665	378937	371723	269.817	274.959
4)	L1 AR-1016-2	5.463	4.684	521437	494501	264.482	268.730
5)	L1 AR-1016-3	5.524	4.858	338506	284018	265.778	275.289
6)	L1 AR-1016-4	5.622	4.899	276607	226984	262.159	273.817
7)	L1 AR-1016-5	5.914	5.110	299520	304155	266.846	275.223
31)	L7 AR-1260-1	7.032	6.134	563196	565107	260.829	262.814
32)	L7 AR-1260-2	7.289	6.321	672782	775312	261.937	259.335
33)	L7 AR-1260-3	7.645	6.474	515550	640327	259.310	259.212
34)	L7 AR-1260-4	7.870	6.942	595538	527311	259.777	258.389
35)	L7 AR-1260-5	8.179	7.182	1081584	1266318	253.593	253.535

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

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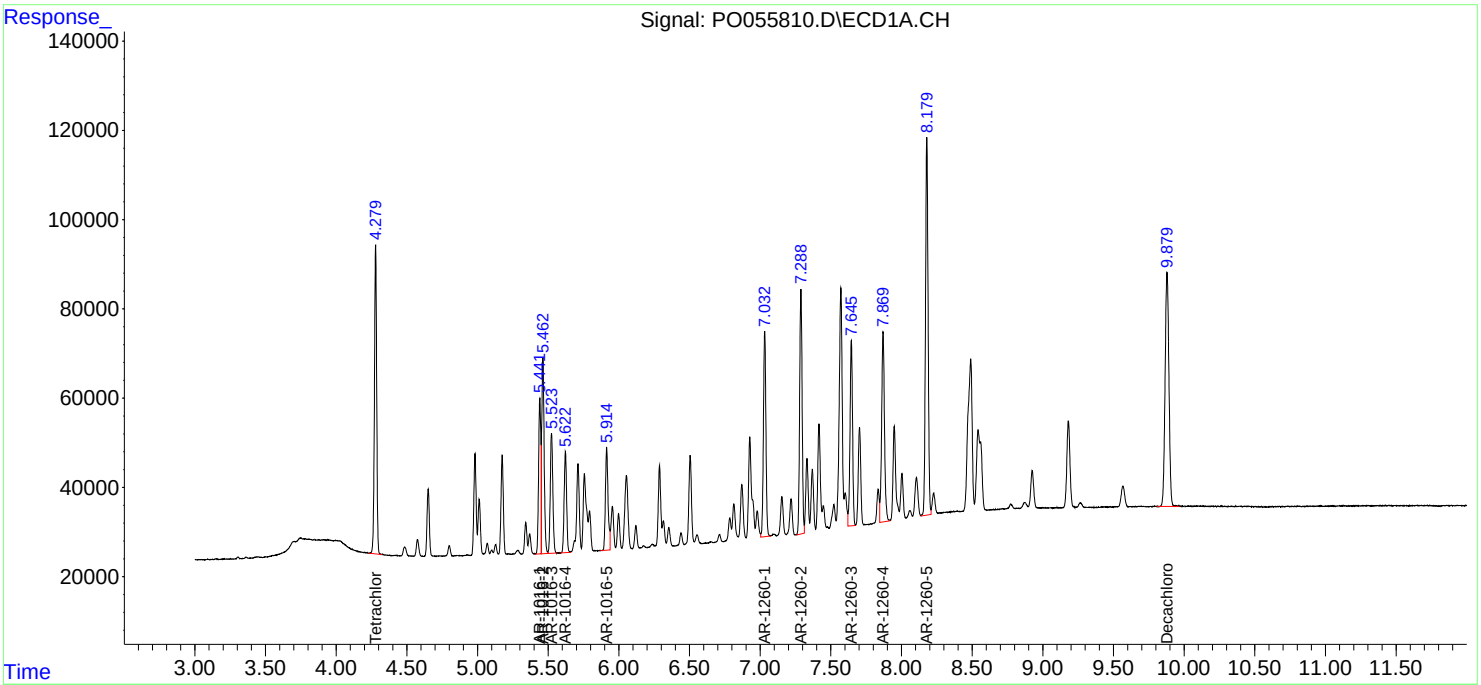
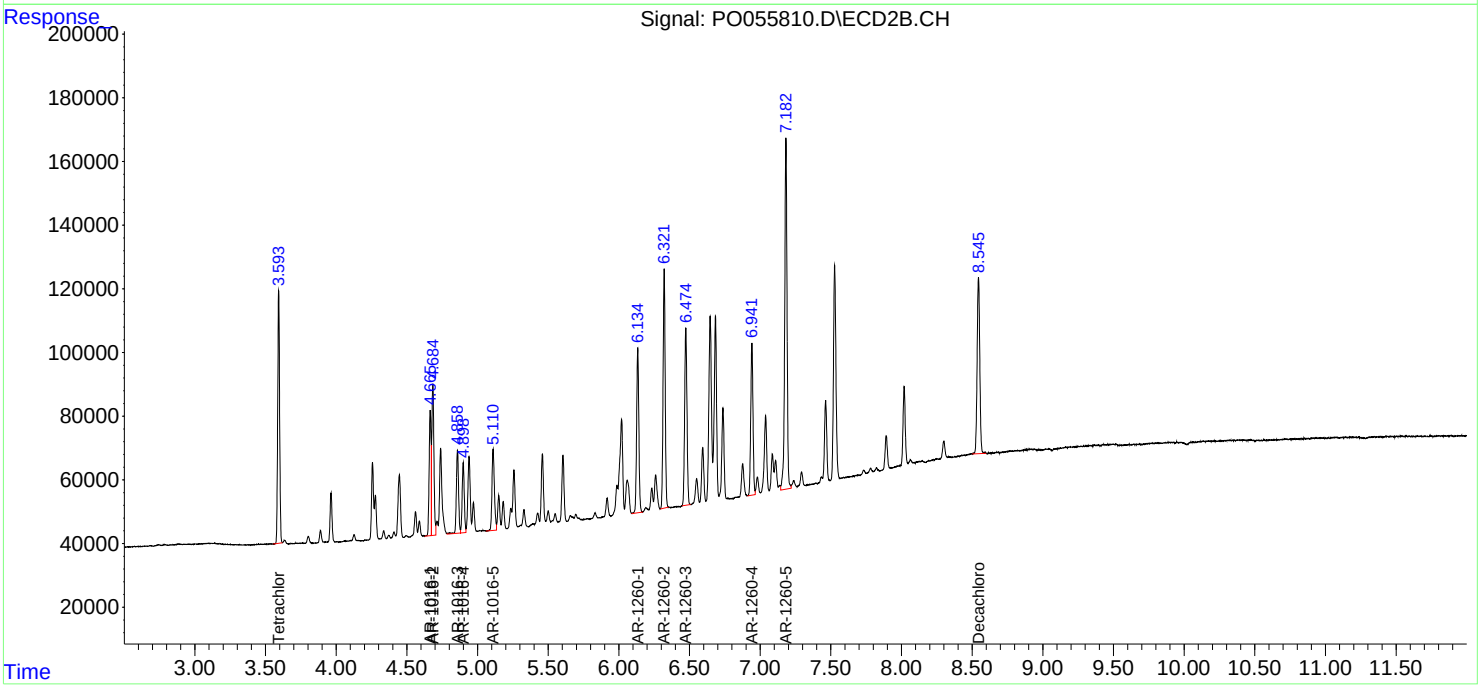
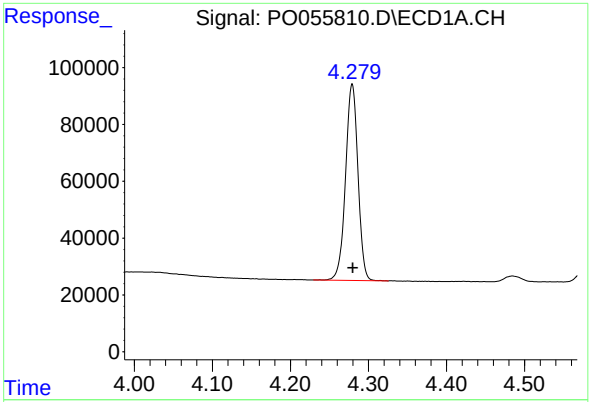


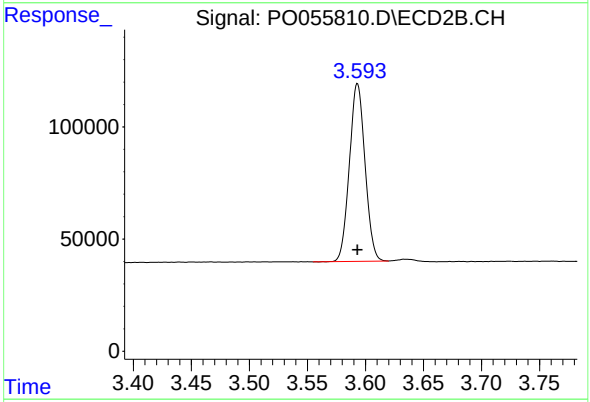




#1 Tetrachloro-m-xylene

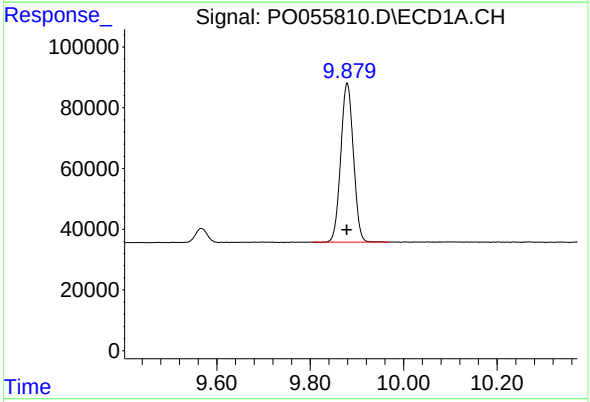
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 763468
Conc: 25.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



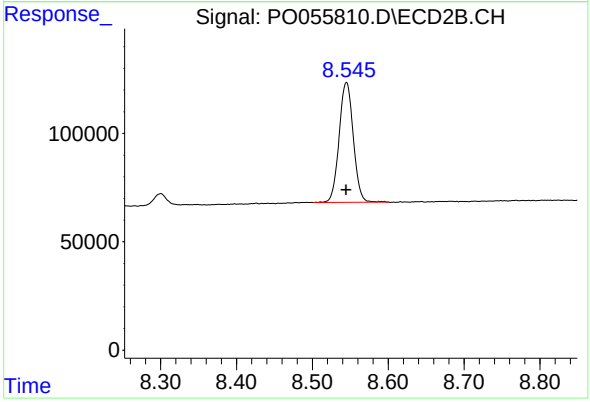
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 742749
Conc: 26.00 ng/ml



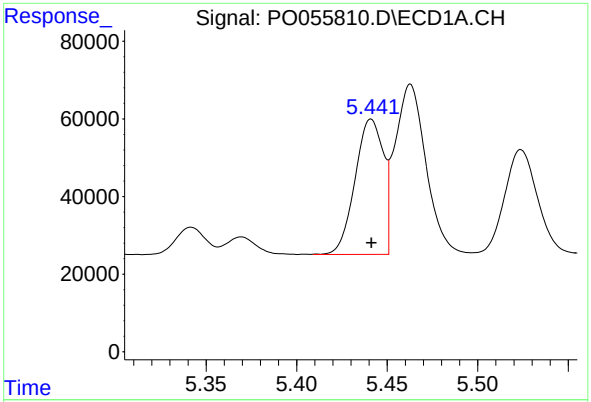
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 985208
Conc: 26.04 ng/ml



#2 Decachlorobiphenyl

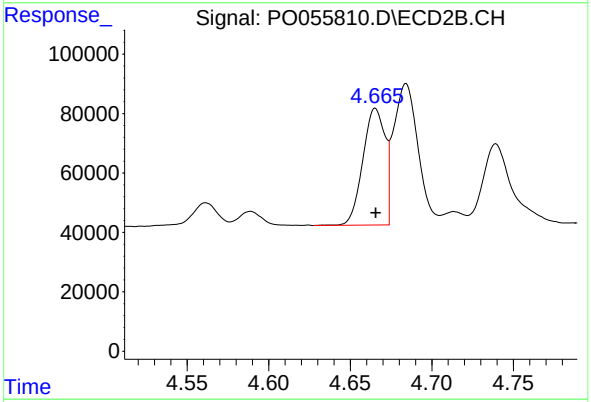
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 718866
Conc: 26.17 ng/ml



#3 AR-1016-1

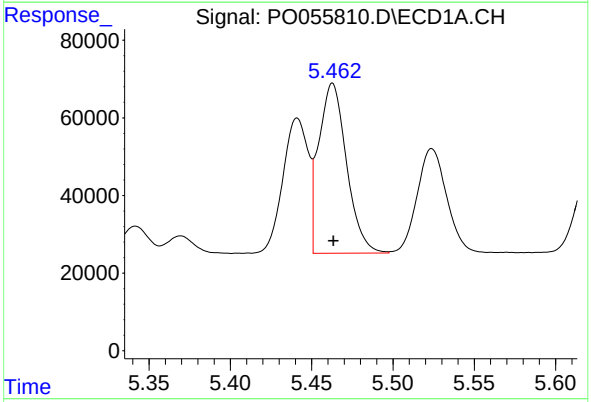
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 378937
Conc: 269.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



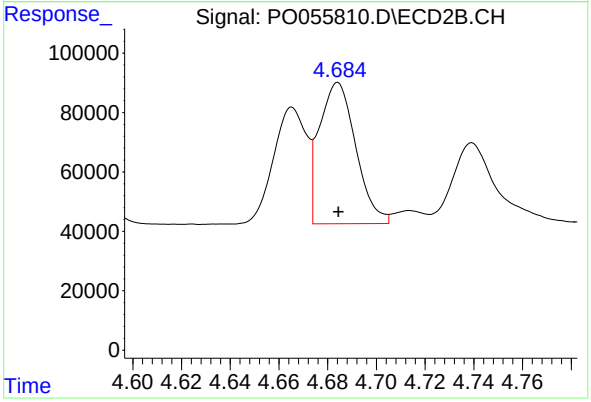
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 371723
Conc: 274.96 ng/ml



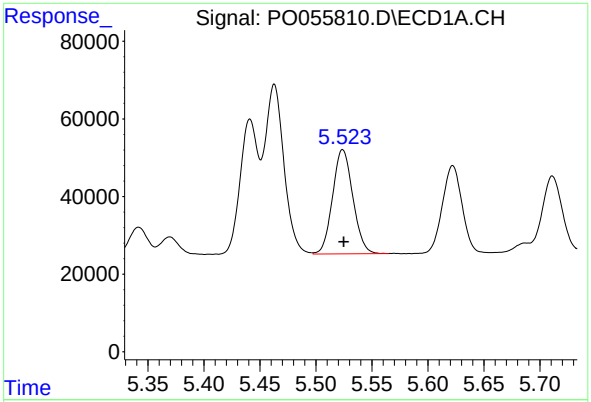
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 521437
Conc: 264.48 ng/ml



#4 AR-1016-2

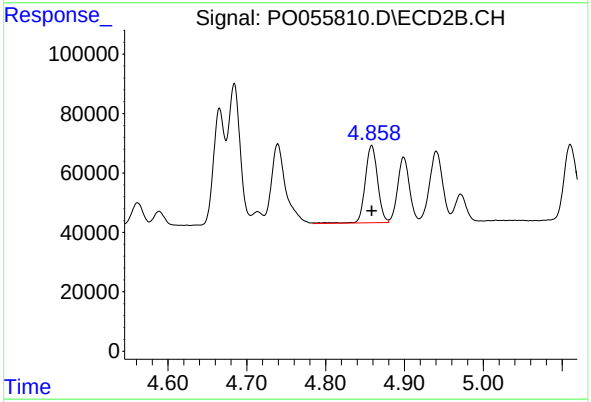
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 494501
Conc: 268.73 ng/ml



#5 AR-1016-3

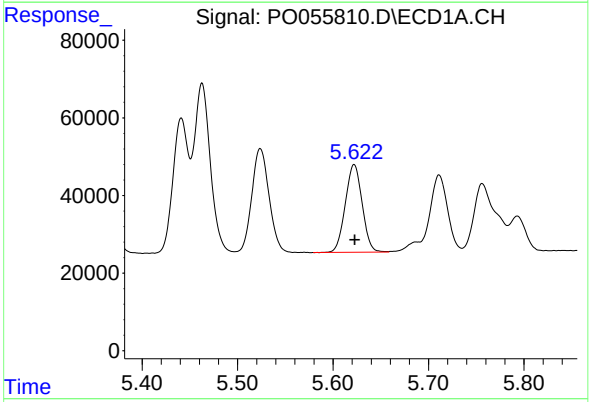
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 338506
Conc: 265.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



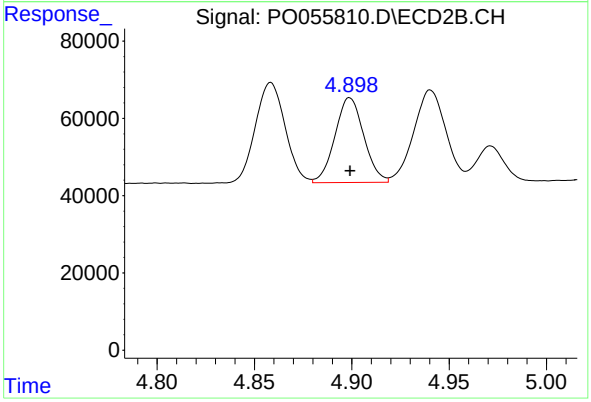
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 284018
Conc: 275.29 ng/ml



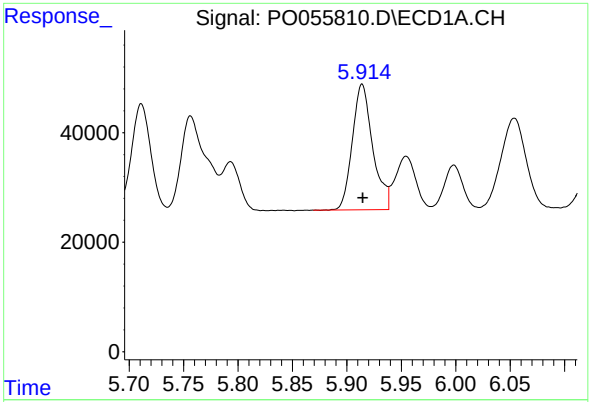
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 276607
Conc: 262.16 ng/ml



#6 AR-1016-4

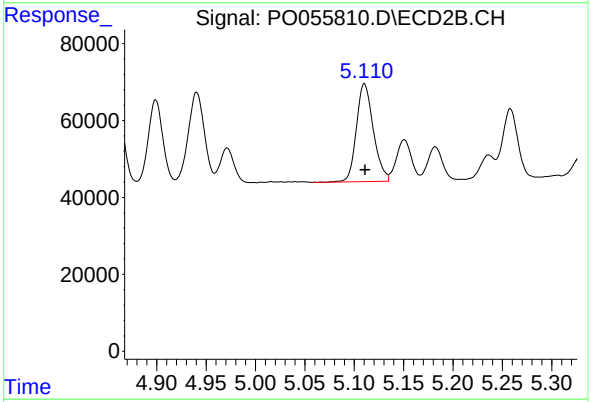
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 226984
Conc: 273.82 ng/ml



#7 AR-1016-5

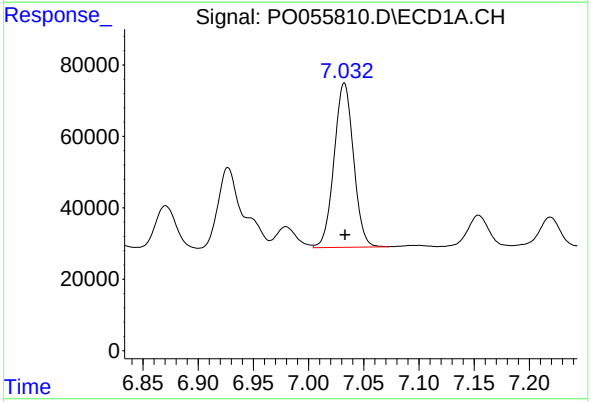
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 299520
Conc: 266.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



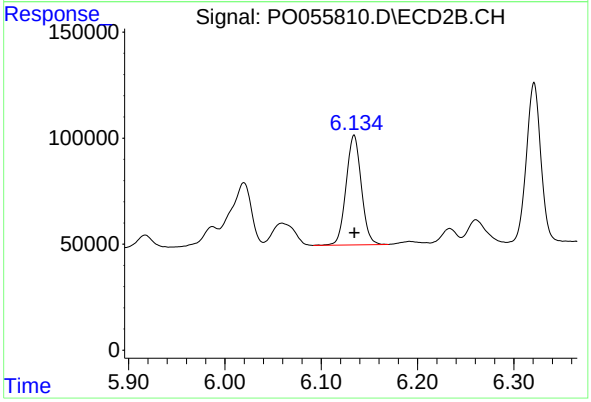
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 304155
Conc: 275.22 ng/ml



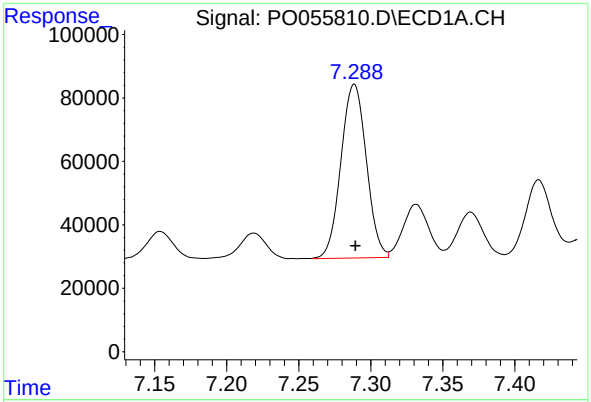
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 563196
Conc: 260.83 ng/ml



#31 AR-1260-1

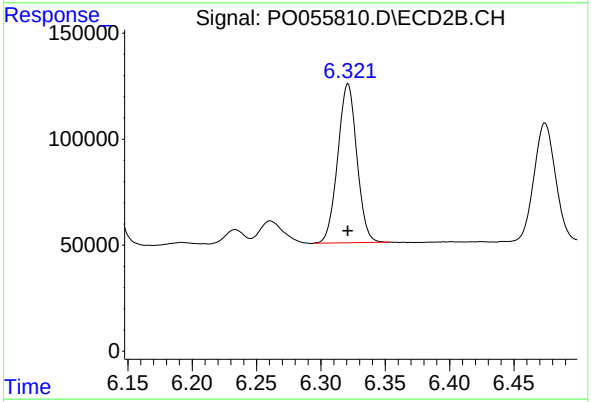
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 565107
Conc: 262.81 ng/ml



#32 AR-1260-2

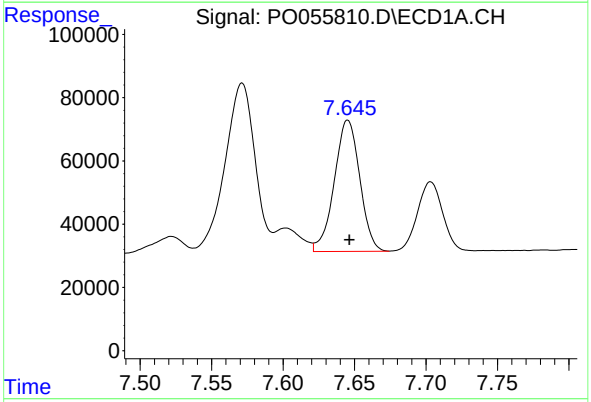
R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 672782
Conc: 261.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



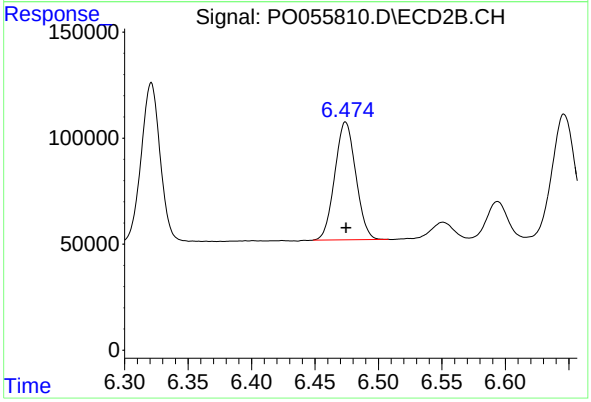
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 775312
Conc: 259.33 ng/ml



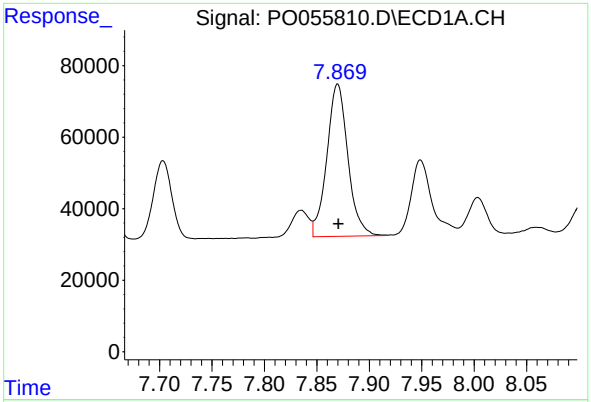
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: -0.001 min
Response: 515550
Conc: 259.31 ng/ml



#33 AR-1260-3

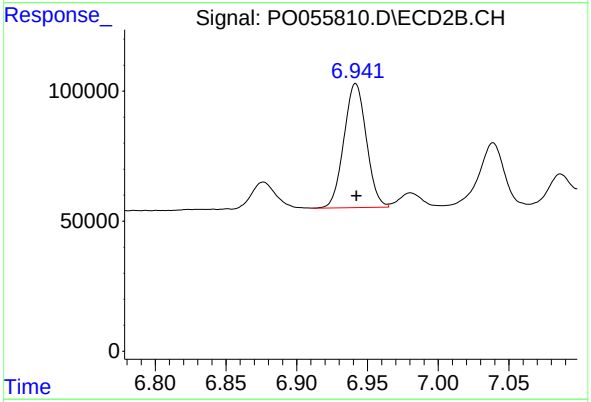
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 640327
Conc: 259.21 ng/ml



#34 AR-1260-4

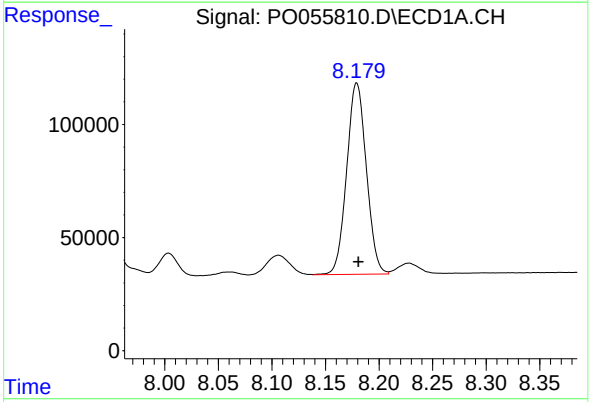
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 595538
Conc: 259.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



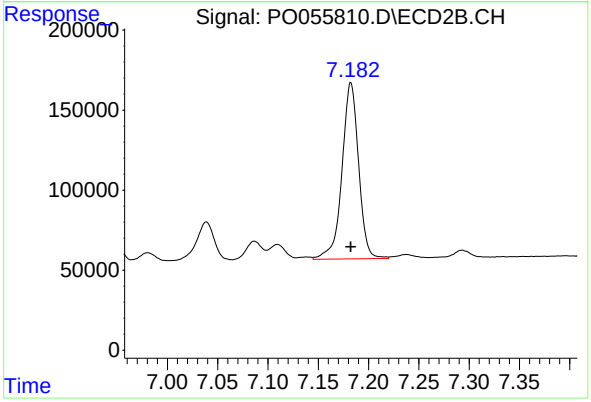
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 527311
Conc: 258.39 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.001 min
Response: 1081584
Conc: 253.59 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1266318
Conc: 253.54 ng/ml