Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059379.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2019 14:45
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: Aug 17 01:16:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 01:14:58 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...	4.149	3.510	885178	911282	25.266	25.341
2)	SA Decachlor...	9.640	8.384	1364211	1046542	25.642	25.748
	Target Compounds						
3)	L1 AR-1016-1	5.302	4.565	416092	351080	259.585	263.778
4)	L1 AR-1016-2	5.323	4.582	618109	514828	258.379	257.175
5)	L1 AR-1016-3	5.383	4.754	380617	277718	253.651	254.164
6)	L1 AR-1016-4	5.482	4.795	315904	232382	254.726	256.862
7)	L1 AR-1016-5	5.770	5.004	334667	298067	262.290	255.415
31)	L7 AR-1260-1	6.880	6.015	689968	589129	260.464	262.907
32)	L7 AR-1260-2	7.136	6.203	941144	749821	257.268	263.075
33)	L7 AR-1260-3	7.491	6.352	834129	668107	254.870	259.727
34)	L7 AR-1260-4	7.718	6.815	792671	576515	257.695	262.833
35)	L7 AR-1260-5	8.025	7.059	1785283	1385686	254.300	258.024

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

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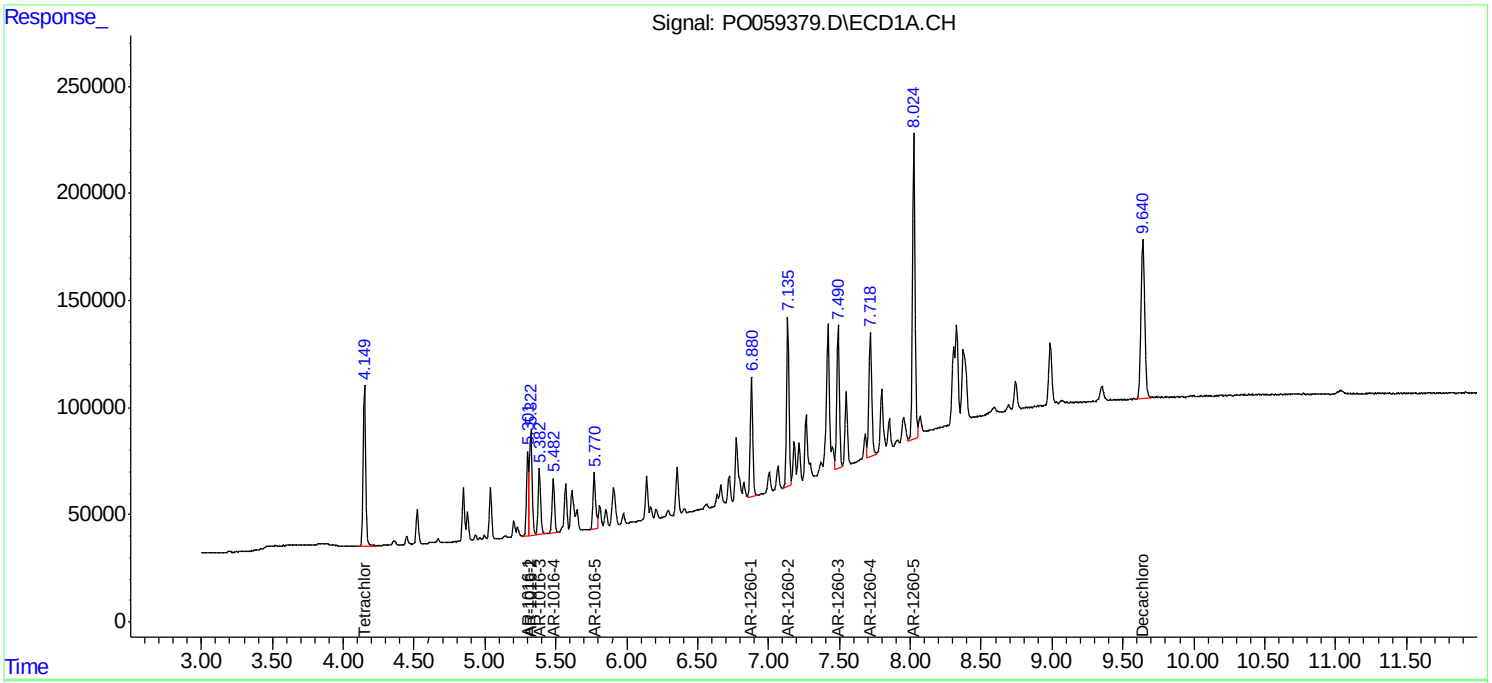
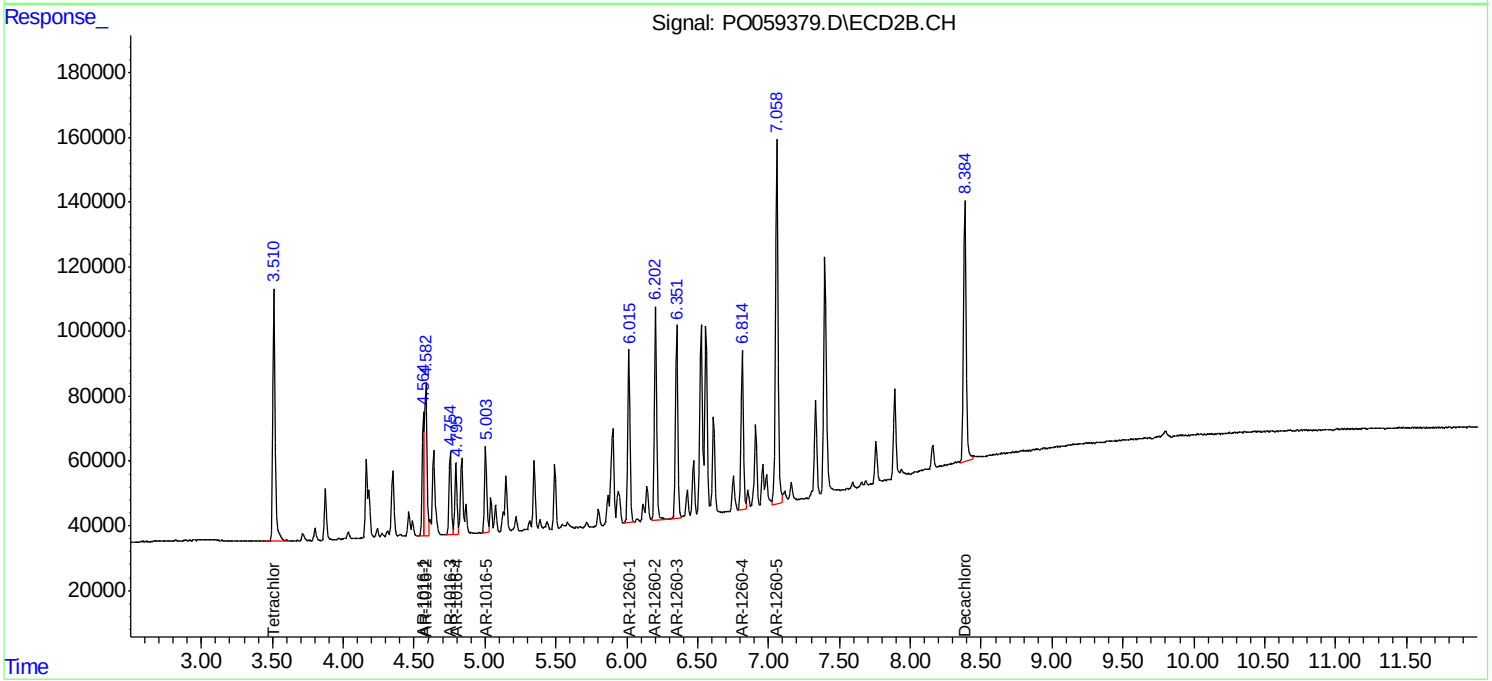
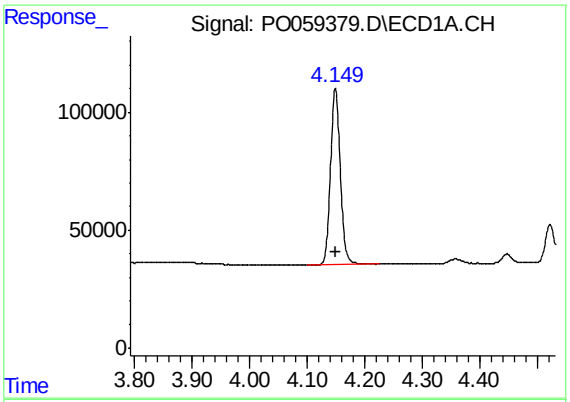


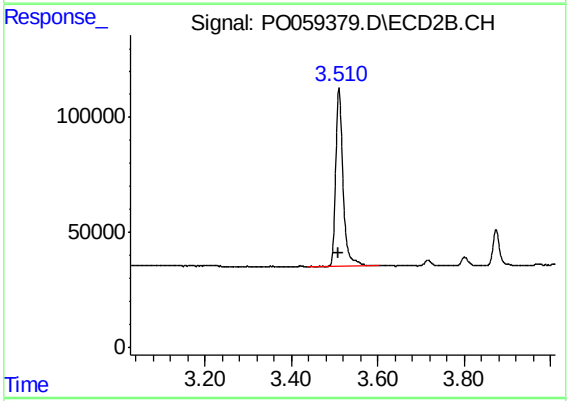




#1 Tetrachloro-m-xylene

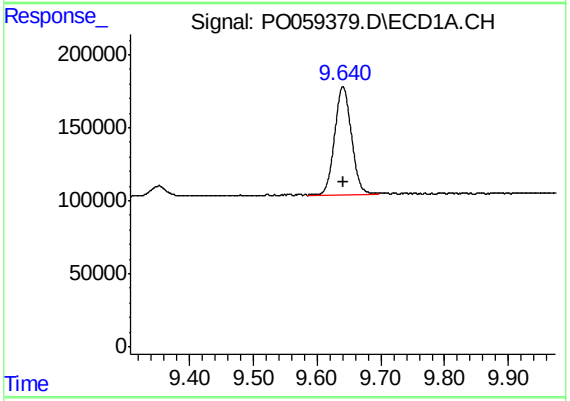
R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 885178
Conc: 25.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



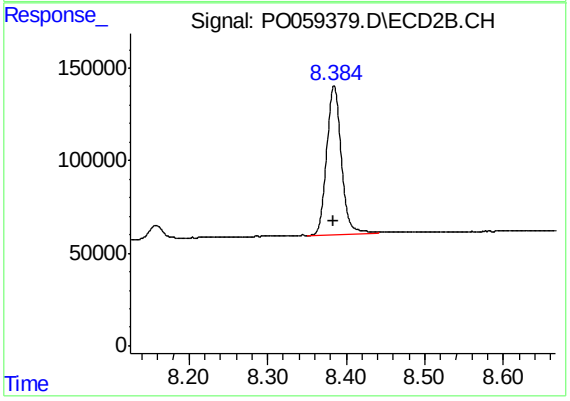
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 911282
Conc: 25.34 ng/ml



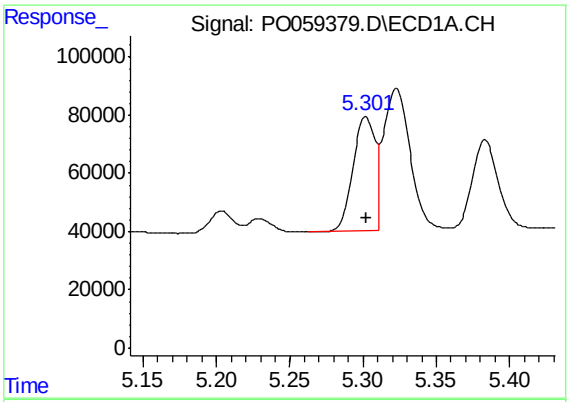
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: -0.002 min
Response: 1364211
Conc: 25.64 ng/ml



#2 Decachlorobiphenyl

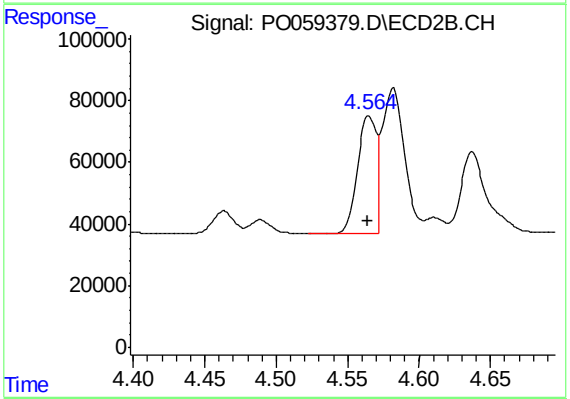
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 1046542
Conc: 25.75 ng/ml



#3 AR-1016-1

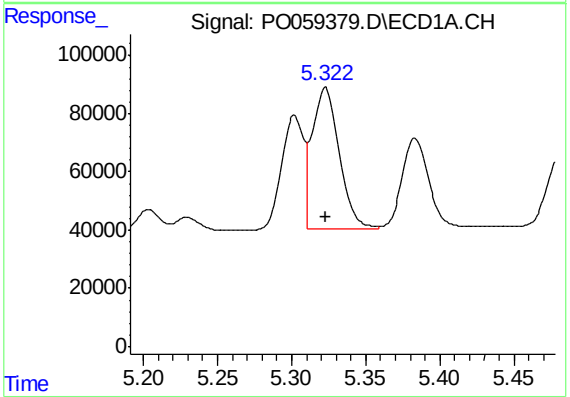
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 416092
Conc: 259.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



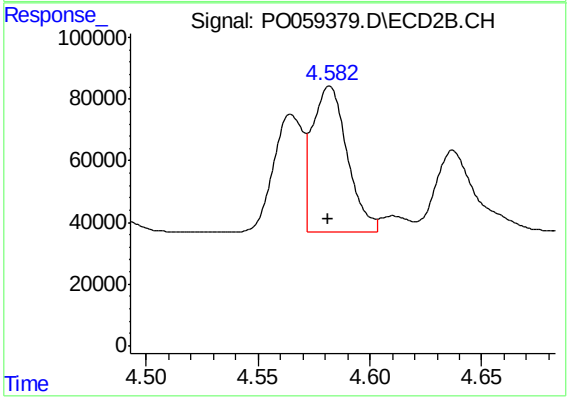
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 351080
Conc: 263.78 ng/ml



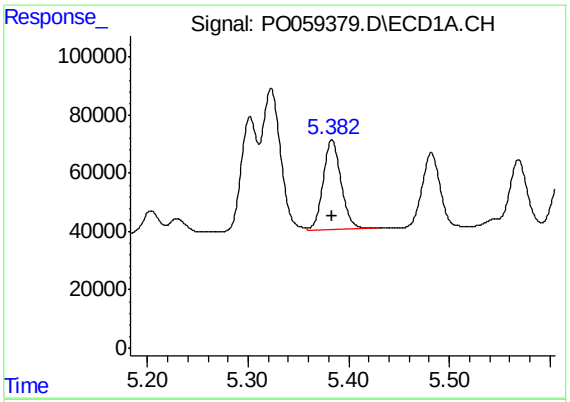
#4 AR-1016-2

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 618109
Conc: 258.38 ng/ml



#4 AR-1016-2

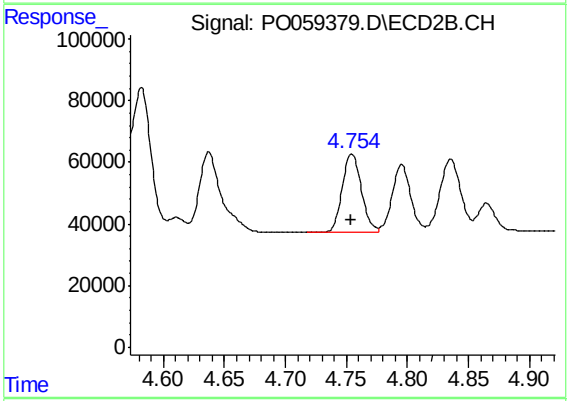
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 514828
Conc: 257.17 ng/ml



#5 AR-1016-3

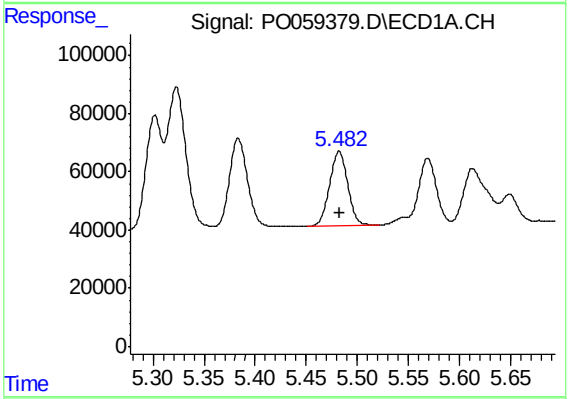
R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 380617
Conc: 253.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



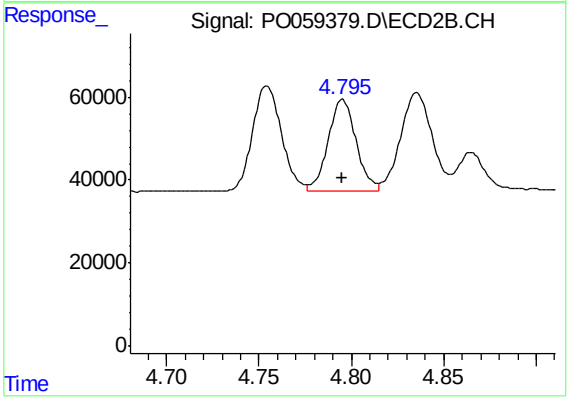
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 277718
Conc: 254.16 ng/ml



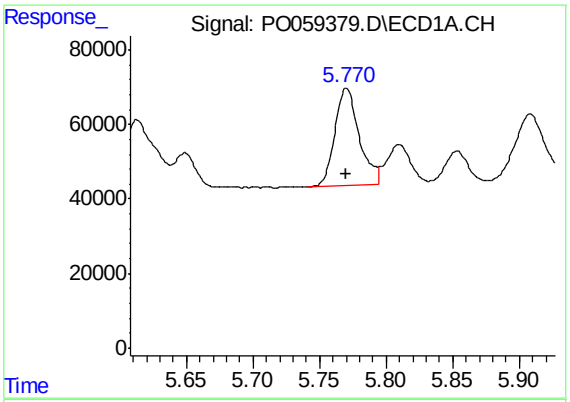
#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 315904
Conc: 254.73 ng/ml



#6 AR-1016-4

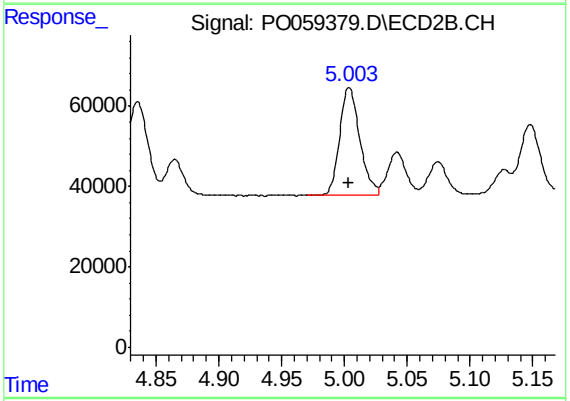
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 232382
Conc: 256.86 ng/ml



#7 AR-1016-5

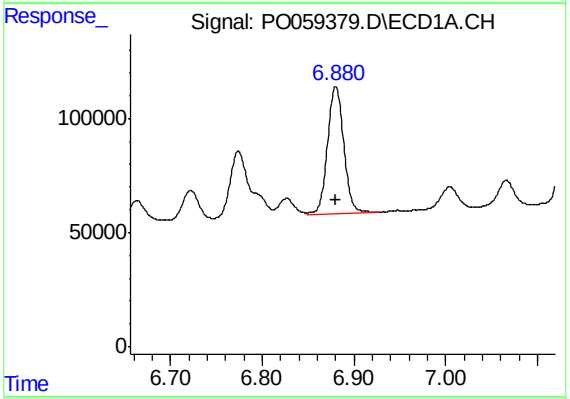
R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 334667
Conc: 262.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



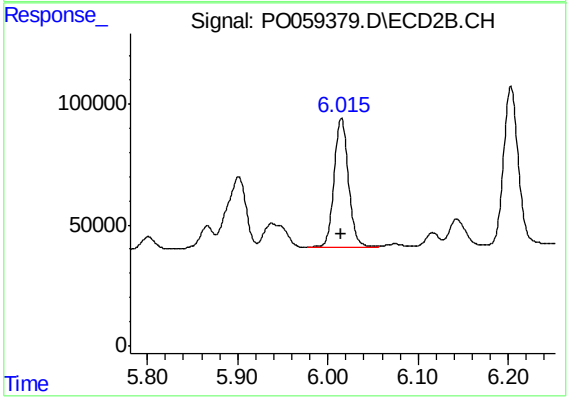
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 298067
Conc: 255.42 ng/ml



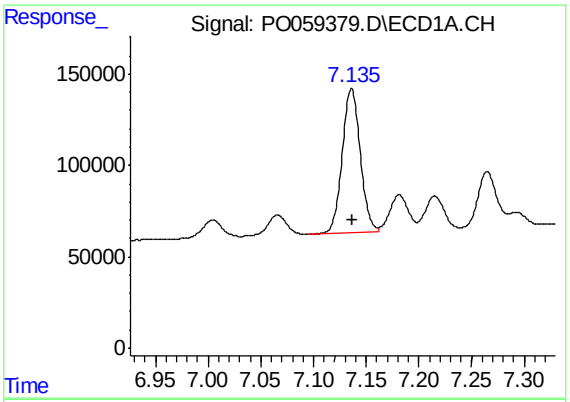
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 689968
Conc: 260.46 ng/ml



#31 AR-1260-1

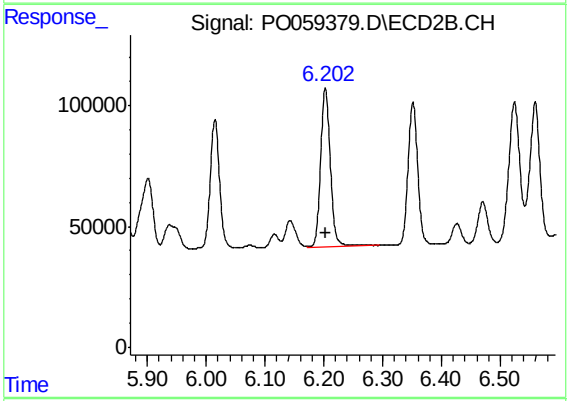
R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 589129
Conc: 262.91 ng/ml



#32 AR-1260-2

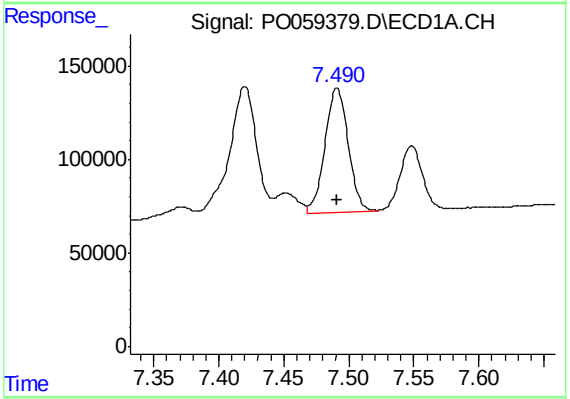
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 941144
Conc: 257.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



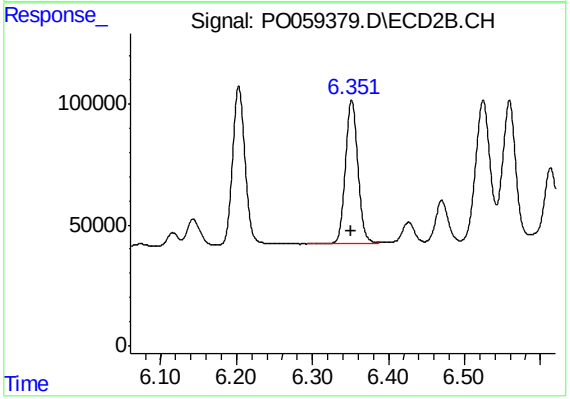
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 749821
Conc: 263.07 ng/ml



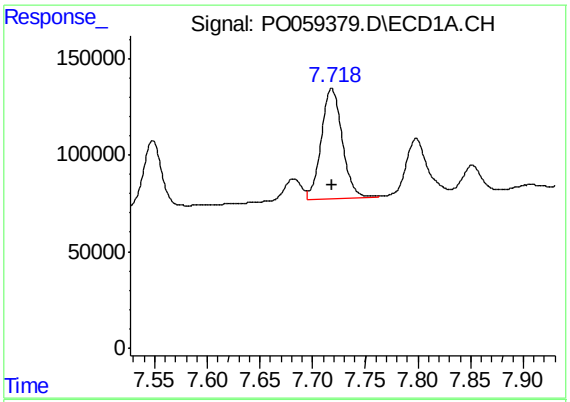
#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 834129
Conc: 254.87 ng/ml



#33 AR-1260-3

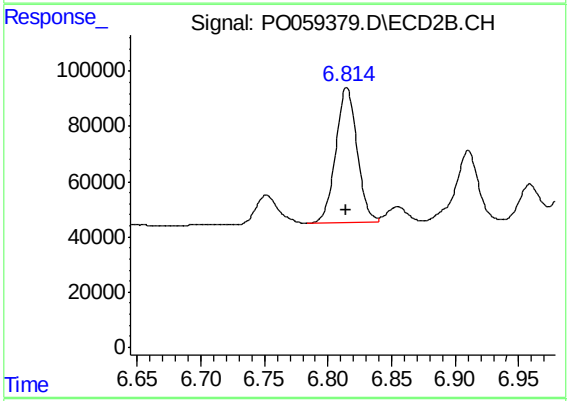
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 668107
Conc: 259.73 ng/ml



#34 AR-1260-4

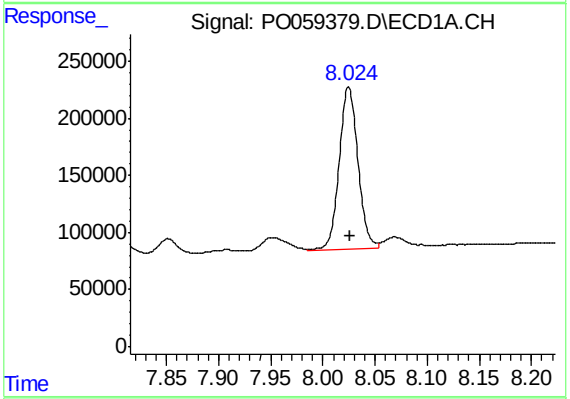
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 792671
Conc: 257.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



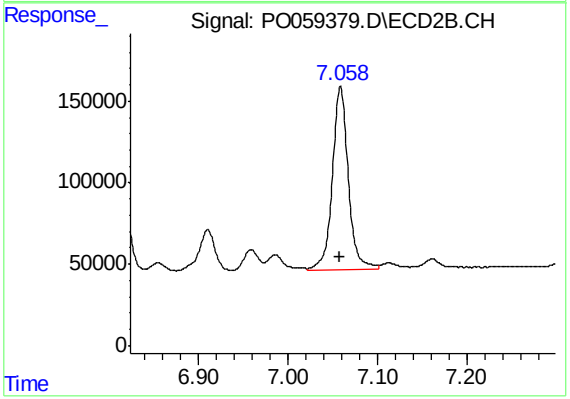
#34 AR-1260-4

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 576515
Conc: 262.83 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 1785283
Conc: 254.30 ng/ml



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 1385686
Conc: 258.02 ng/ml