Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049436.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2018 19:15
Operator : SM/SJ
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: Sep 28 23:04:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 22:54:18 2018
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...	4.387	3.519	4998507	3978069	24.407	24.096
2)	SA Decachlor...	10.099	8.450	9225308	6146655	26.726	27.166
	Target Compounds						
3)	L1 AR-1016-1	5.560	4.587	2335943	1888411	251.151	244.774
4)	L1 AR-1016-2	5.582	4.606	3300872	2559814	248.480	242.391
5)	L1 AR-1016-3	5.644	4.779	2047758	1536103	248.348	247.209
6)	L1 AR-1016-4	5.744	4.820	1741058	1131795	248.390	246.135
7)	L1 AR-1016-5	6.038	5.030	1772499	1607181	251.251	245.639
31)	L7 AR-1260-1	7.163	6.051	4094487	3670610	260.164	258.446
32)	L7 AR-1260-2	7.420	6.238	5050316	4682759	254.140	259.544
33)	L7 AR-1260-3	7.779	6.390	3933468	4252389	252.757	257.199
34)	L7 AR-1260-4	8.004	6.858	4039515	3500735	253.357	261.930
35)	L7 AR-1260-5	8.322	7.099	9077282	8772346	257.717	262.129

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

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Operator : SM/SJ
Sample : AR1660ICC250
Misc :
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ECD_O
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Volume Inj. : 2 µl
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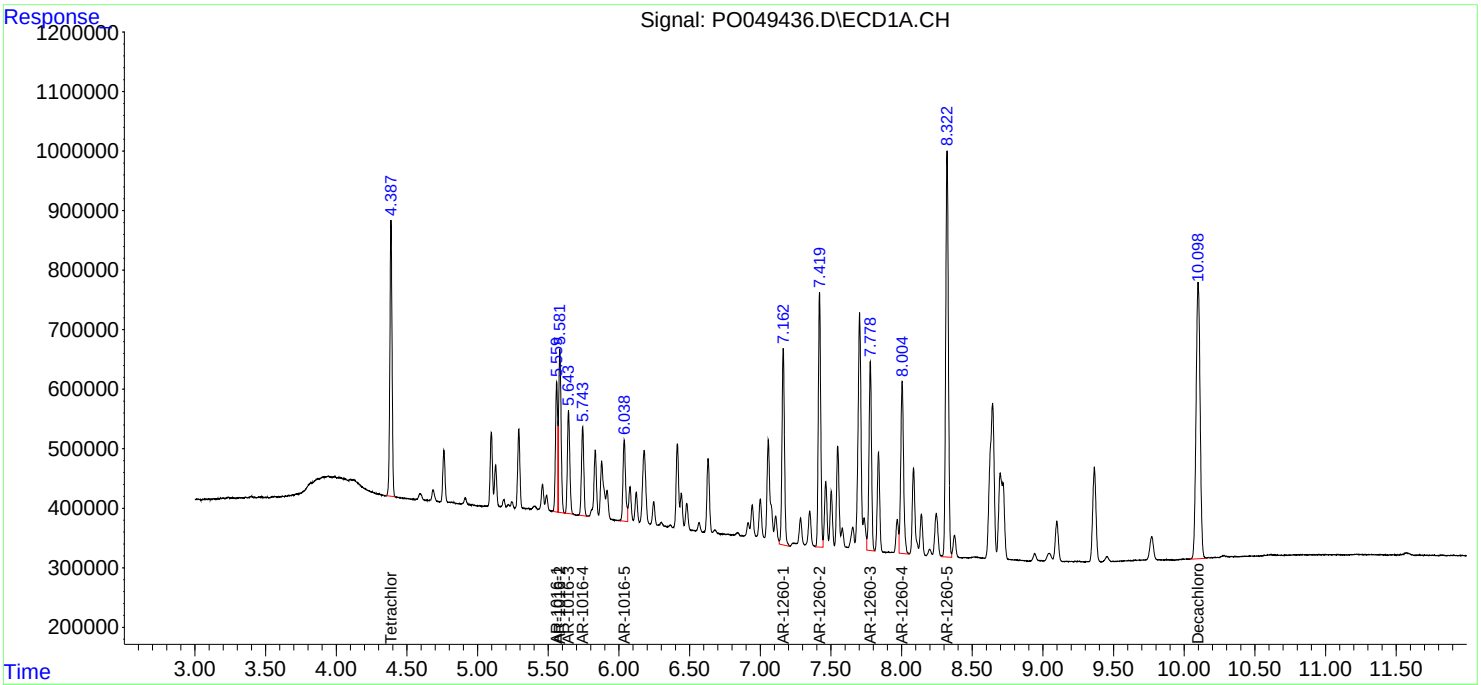
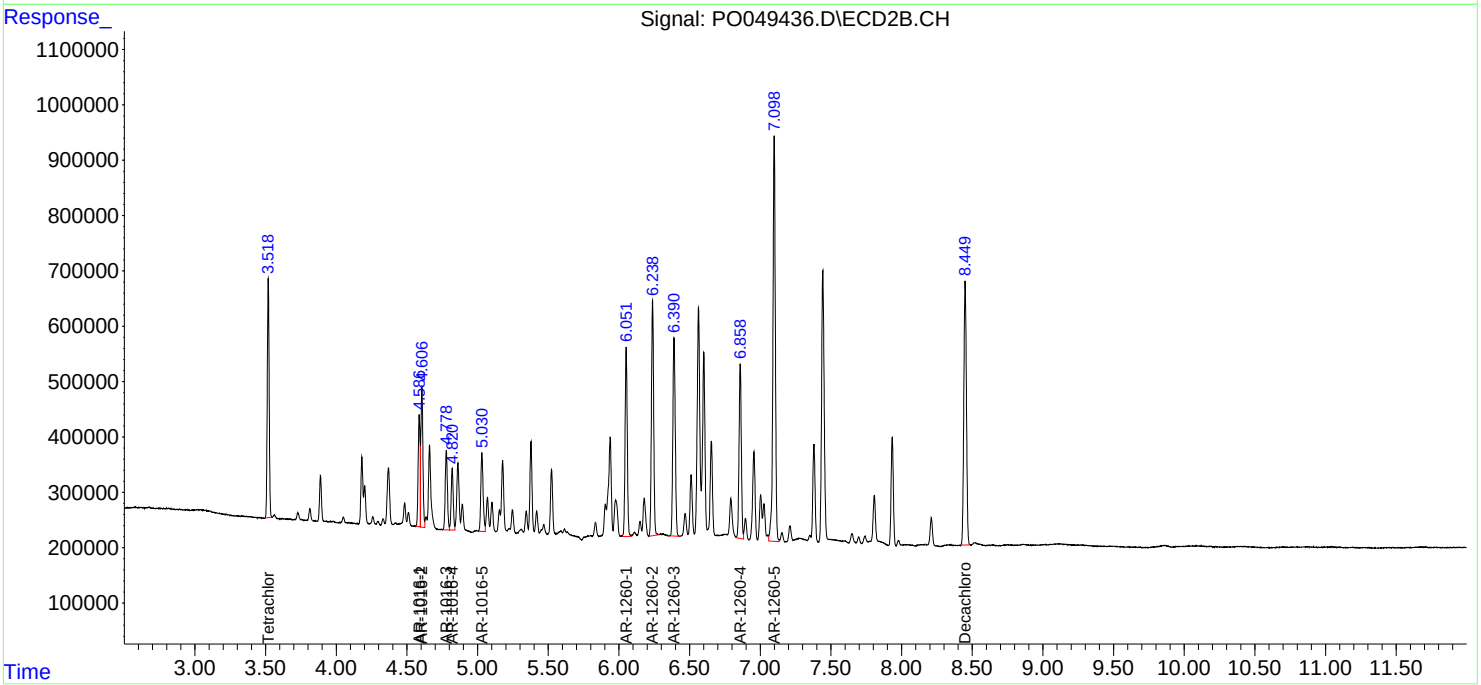
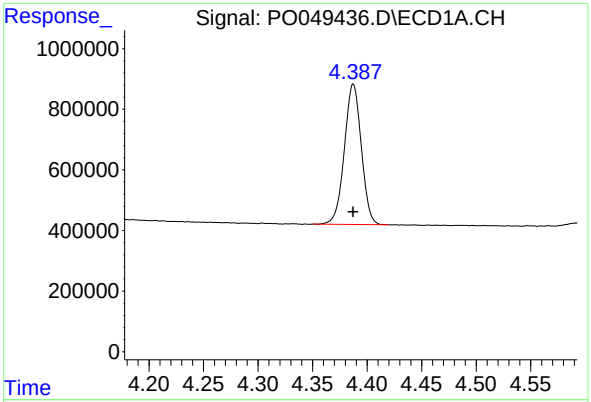
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



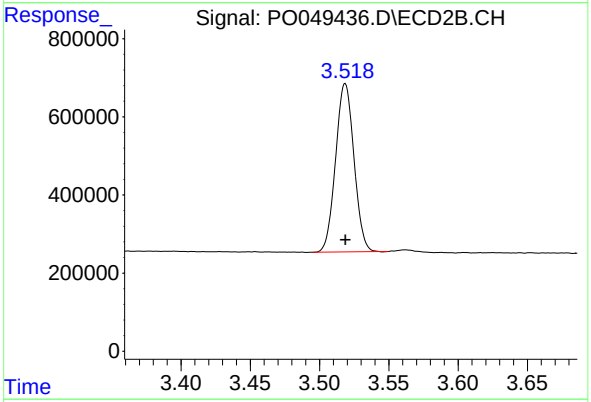




#1 Tetrachloro-m-xylene

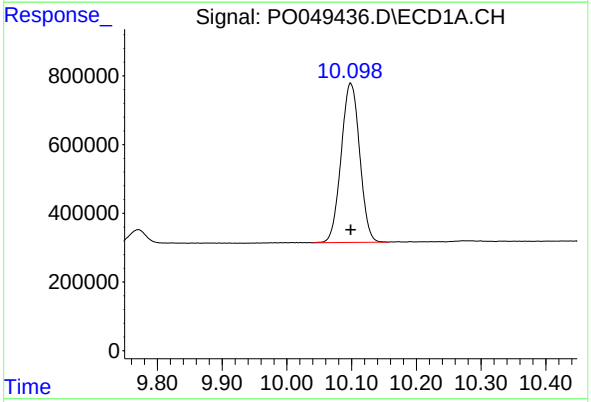
R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 4998507
Conc: 24.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



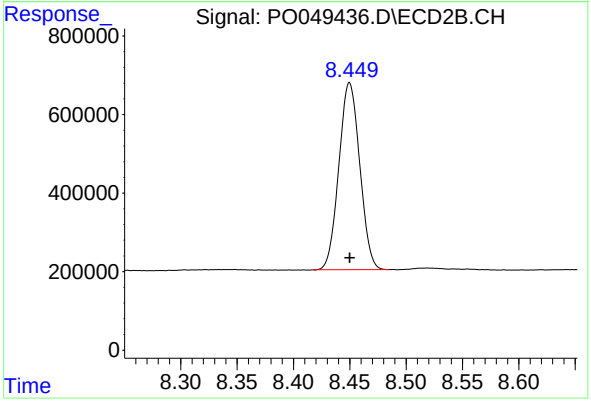
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 3978069
Conc: 24.10 ng/ml



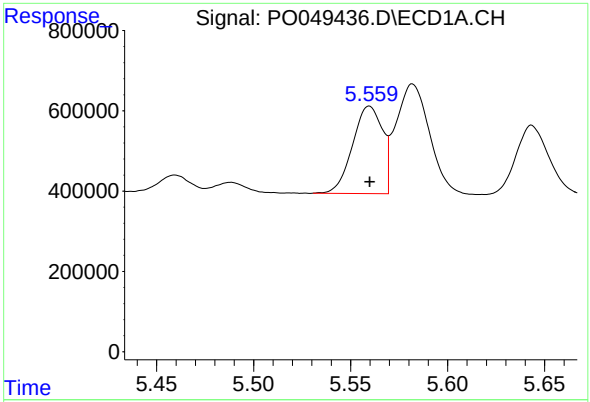
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 9225308
Conc: 26.73 ng/ml



#2 Decachlorobiphenyl

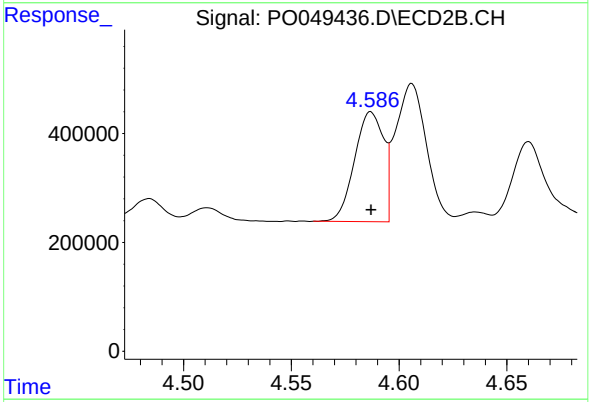
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 6146655
Conc: 27.17 ng/ml



#3 AR-1016-1

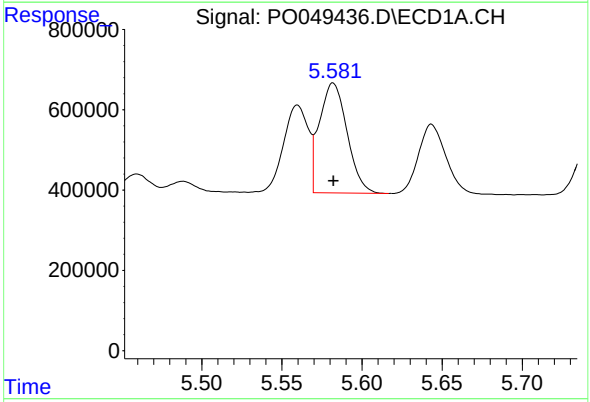
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 2335943
Conc: 251.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



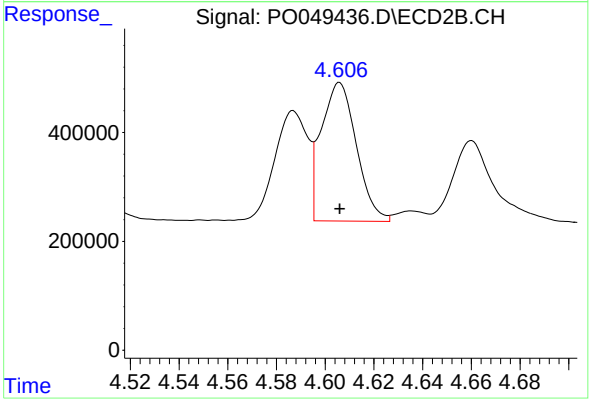
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 1888411
Conc: 244.77 ng/ml



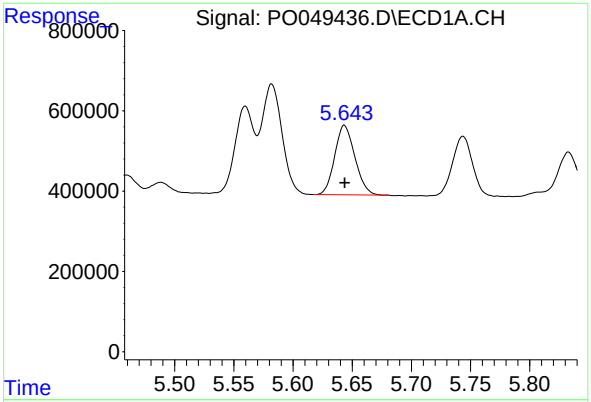
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 3300872
Conc: 248.48 ng/ml



#4 AR-1016-2

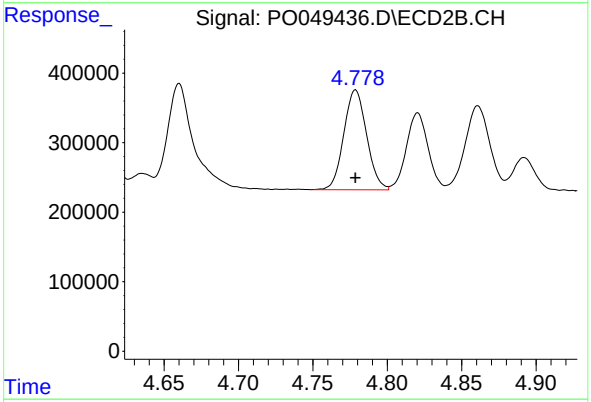
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 2559814
Conc: 242.39 ng/ml



#5 AR-1016-3

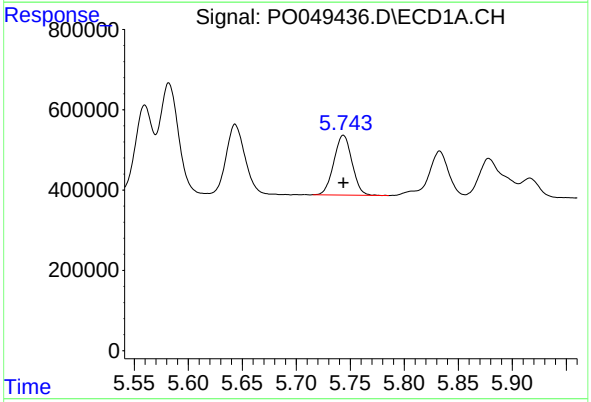
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 2047758
Conc: 248.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



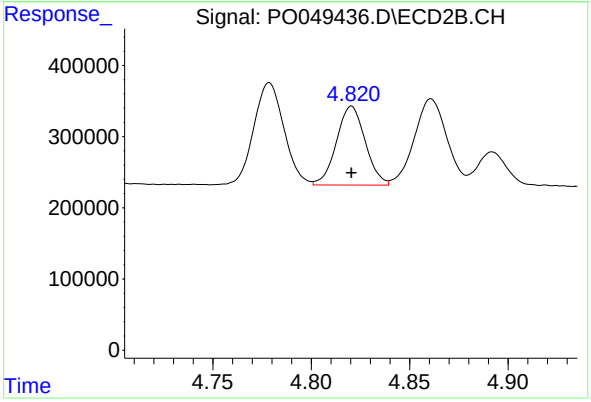
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 1536103
Conc: 247.21 ng/ml



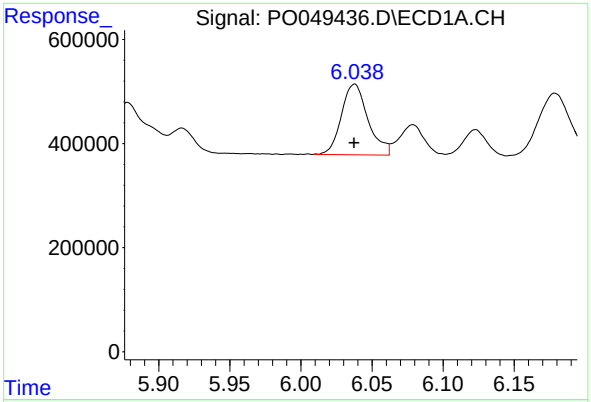
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1741058
Conc: 248.39 ng/ml



#6 AR-1016-4

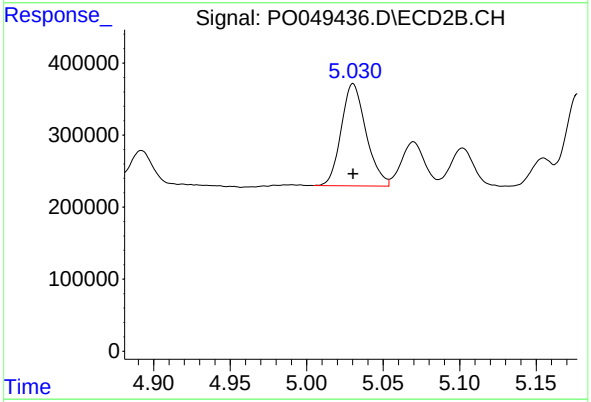
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 1131795
Conc: 246.13 ng/ml



#7 AR-1016-5

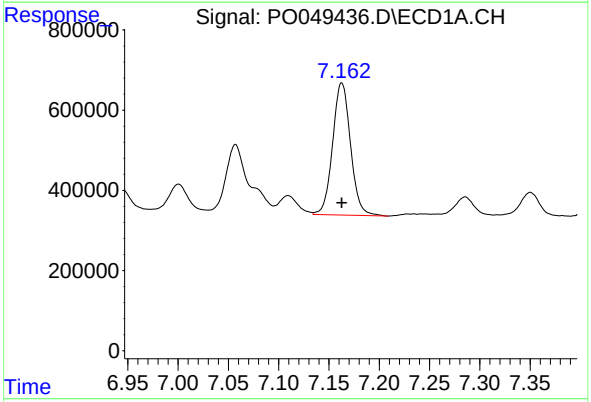
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 1772499
Conc: 251.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



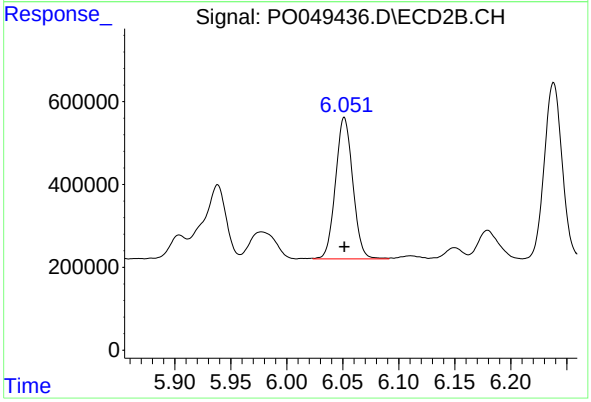
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1607181
Conc: 245.64 ng/ml



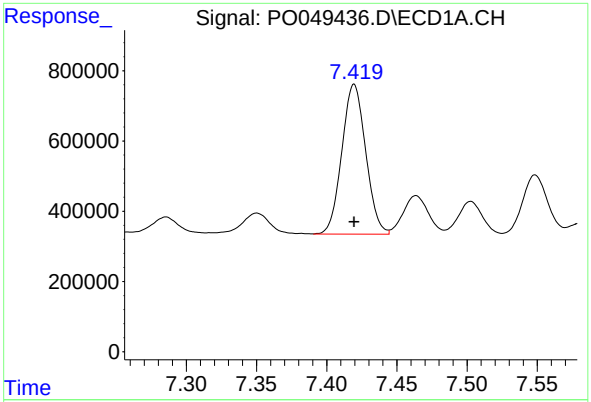
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 4094487
Conc: 260.16 ng/ml



#31 AR-1260-1

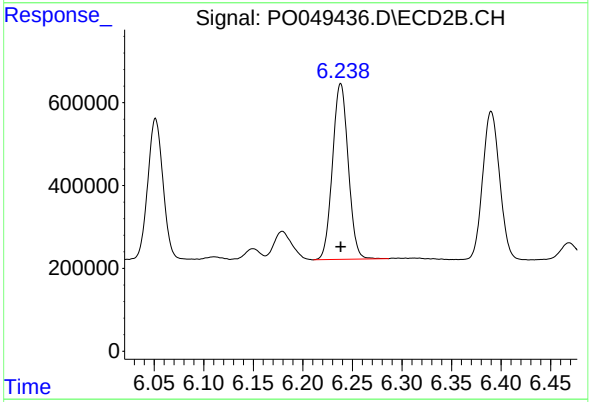
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 3670610
Conc: 258.45 ng/ml



#32 AR-1260-2

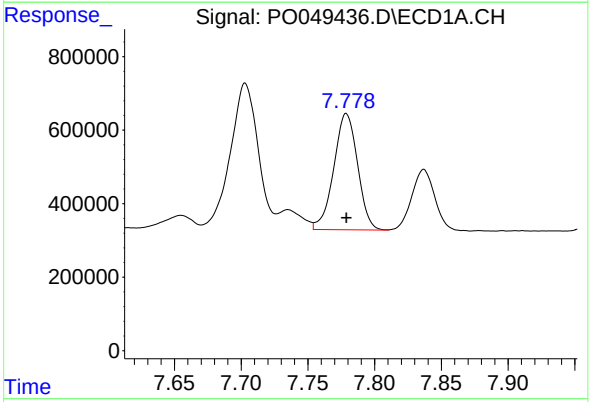
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 5050316
Conc: 254.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



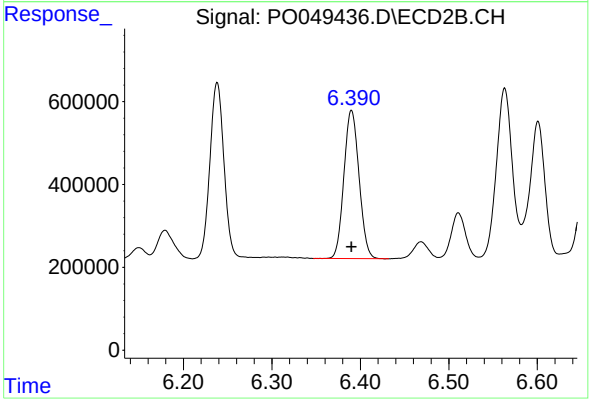
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 4682759
Conc: 259.54 ng/ml



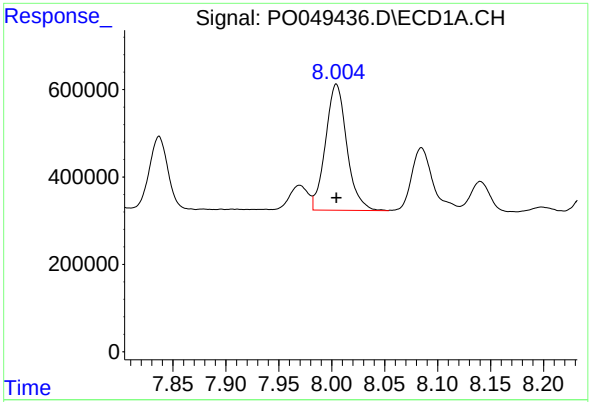
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 3933468
Conc: 252.76 ng/ml



#33 AR-1260-3

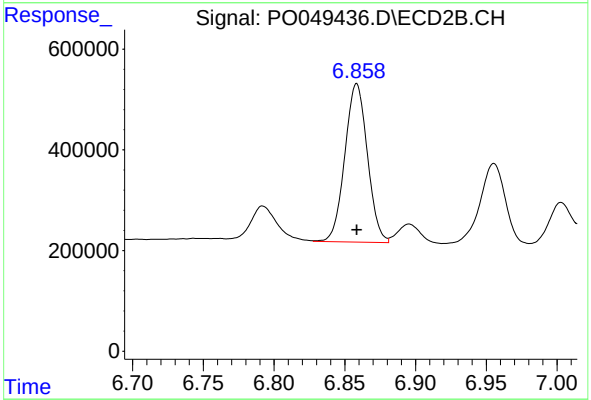
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 4252389
Conc: 257.20 ng/ml



#34 AR-1260-4

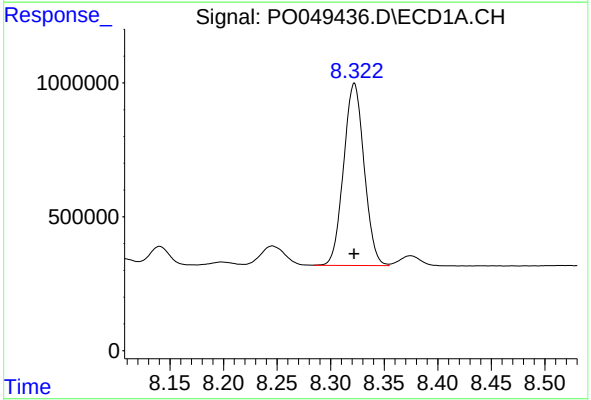
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 4039515
Conc: 253.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



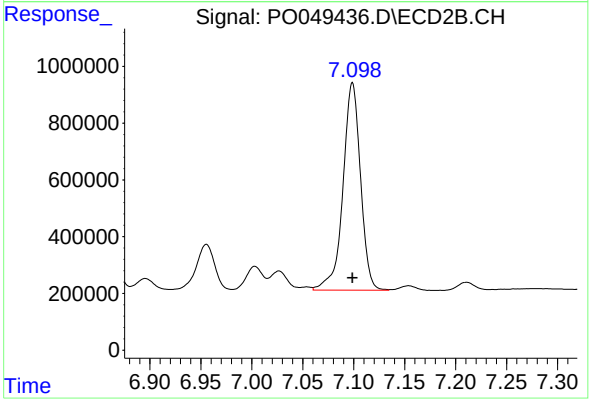
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 3500735
Conc: 261.93 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 9077282
Conc: 257.72 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 8772346
Conc: 262.13 ng/ml