Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051386.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 10:58
Operator : SM/SJ
Sample : J5858-07
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: Nov 12 11:44:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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...	4.331	3.332	9291017	3749275	16.480	16.802	
2)	SA Decachlor...	9.959	8.062	4325206	2368641	11.656	10.687	
	Target Compounds							
7)	L1 AR-1016-5	0.000	4.822	0	3296293	N.D.	508.558	#
15)	L3 AR-1232-5	0.000	4.822	0	3296293	N.D.	1286.484	#
20)	L4 AR-1242-5	0.000	5.120	0	1482171	N.D.	233.901	#
24)	L5 AR-1248-4	6.344	4.822	5794083	3296293	290.382	336.770	
25)	L5 AR-1248-5	0.000	5.120	0	1482171	N.D.	150.758	#
26)	L6 AR-1254-1	6.344	5.120	5794083	1482171	298.522	98.552	#
28)	L6 AR-1254-3	6.937	5.603	655545	869651	21.549	41.418	#
29)	L6 AR-1254-4	7.180	5.912	120187	286605	5.386	21.987	#
30)	L6 AR-1254-5	7.585	0.000	345337	0	15.501	N.D.	#
32)	L7 AR-1260-2	0.000	5.912	0	286605	N.D.	15.134	#

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : SM/SJ
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ECD_O
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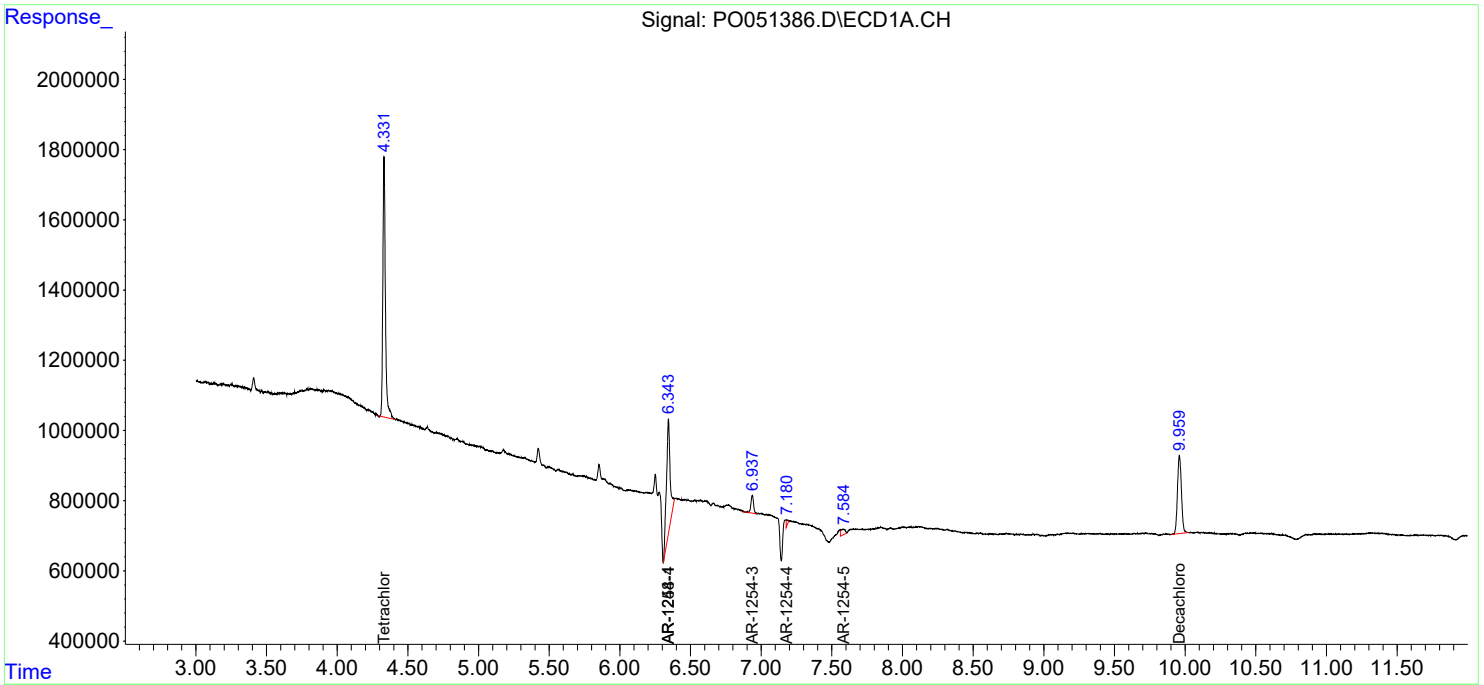
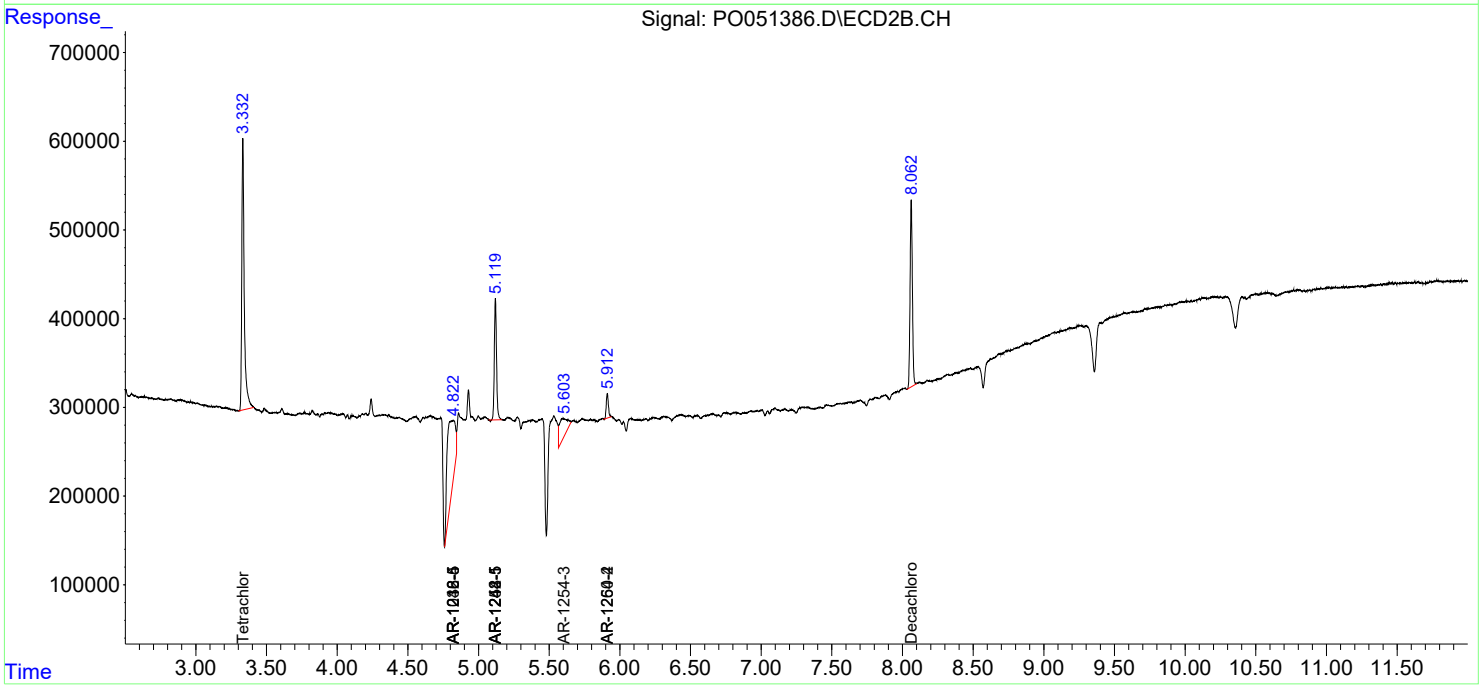
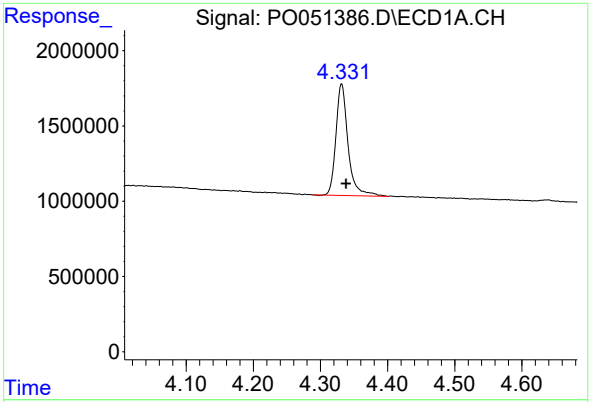
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



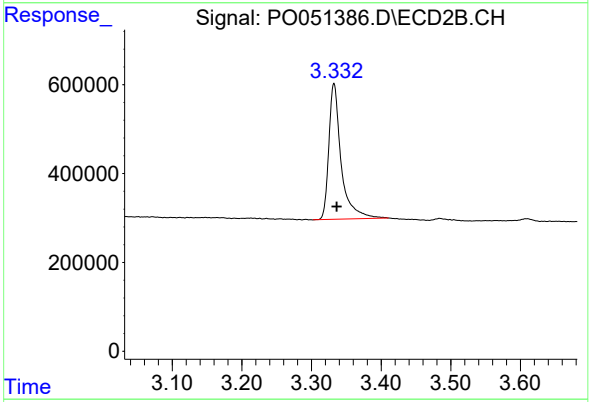




#1 Tetrachloro-m-xylene

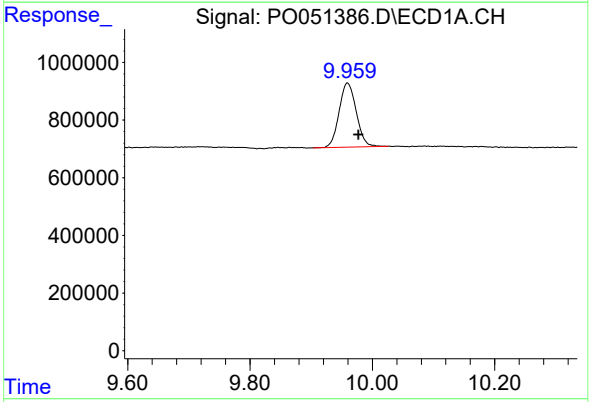
R.T.: 4.331 min
Delta R.T.: -0.007 min
Response: 9291017
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



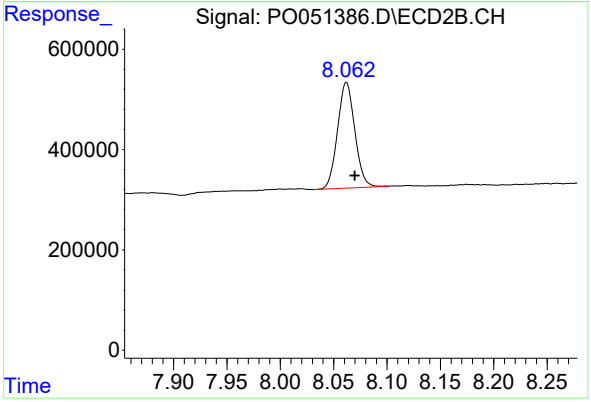
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 3749275
Conc: 16.80 ng/ml



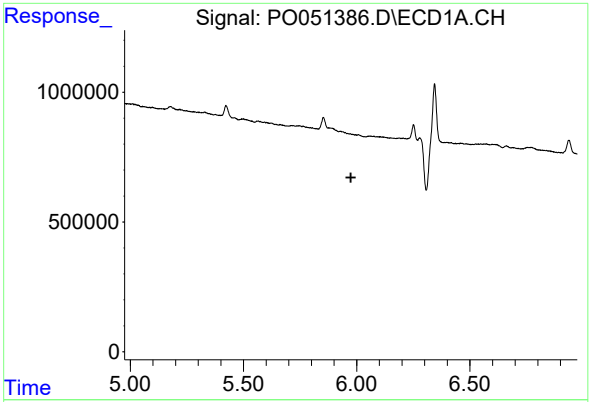
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.018 min
Response: 4325206
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

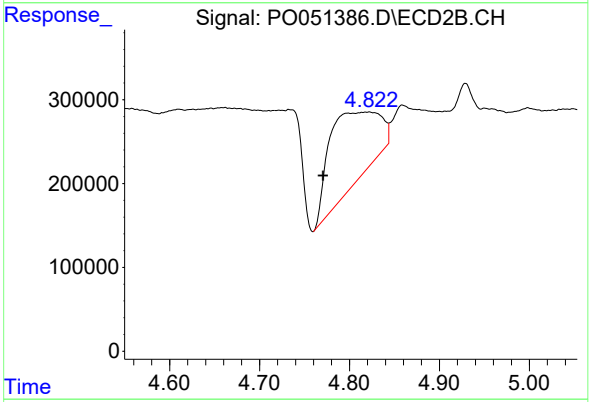
R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 2368641
Conc: 10.69 ng/ml



#7 AR-1016-5

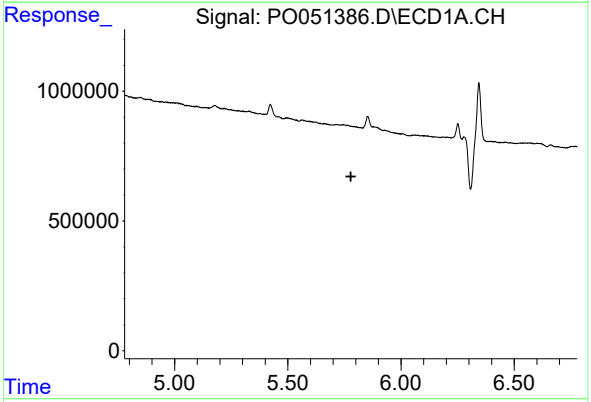
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



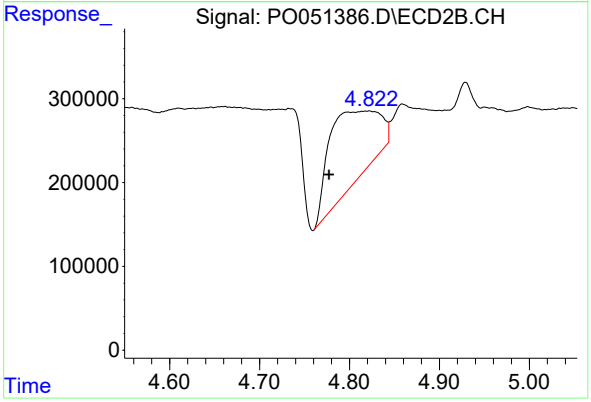
#7 AR-1016-5

R.T.: 4.822 min
Delta R.T.: 0.051 min
Response: 3296293
Conc: 508.56 ng/ml



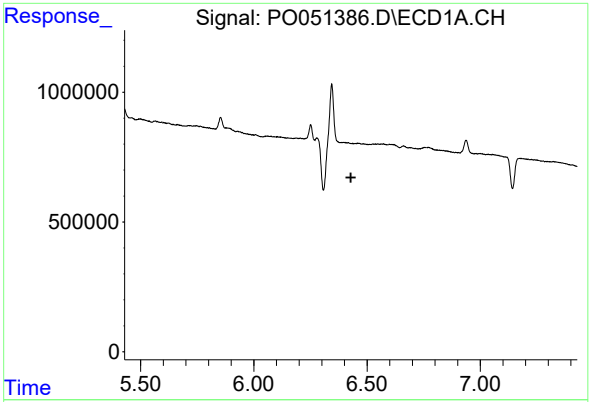
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

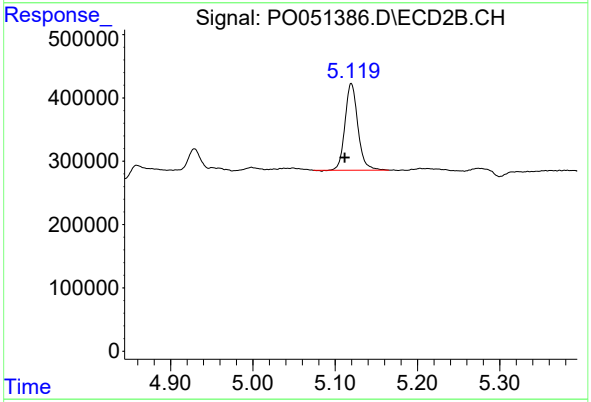
R.T.: 4.822 min
Delta R.T.: 0.045 min
Response: 3296293
Conc: 1286.48 ng/ml



#20 AR-1242-5

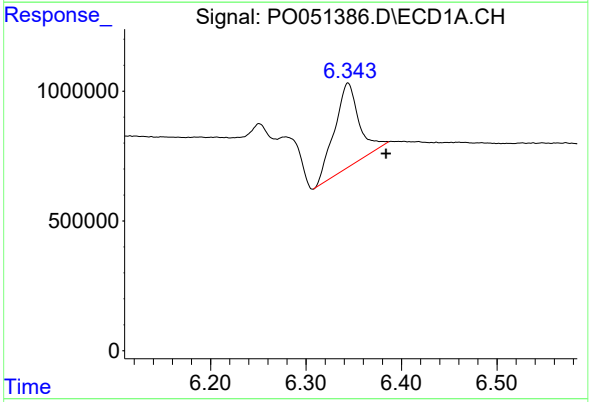
R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



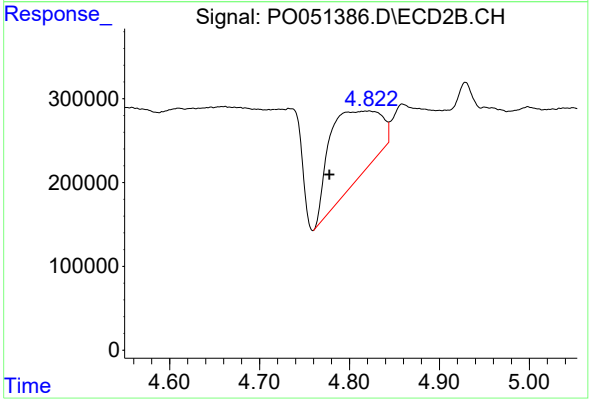
#20 AR-1242-5

R.T.: 5.120 min
Delta R.T.: 0.008 min
Response: 1482171
Conc: 233.90 ng/ml



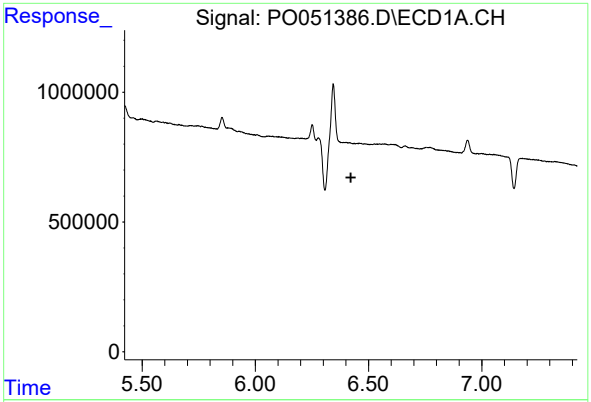
#24 AR-1248-4

R.T.: 6.344 min
Delta R.T.: -0.040 min
Response: 5794083
Conc: 290.38 ng/ml



#24 AR-1248-4

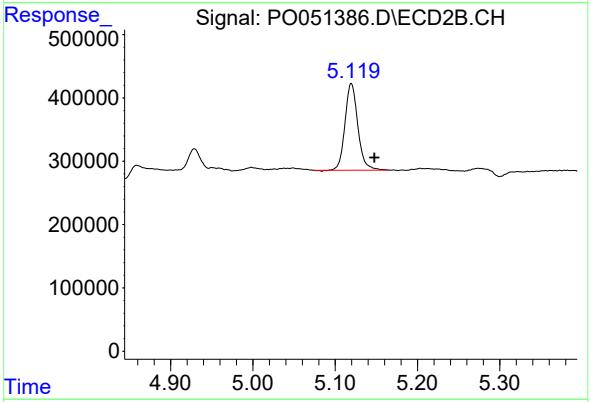
R.T.: 4.822 min
Delta R.T.: 0.045 min
Response: 3296293
Conc: 336.77 ng/ml



#25 AR-1248-5

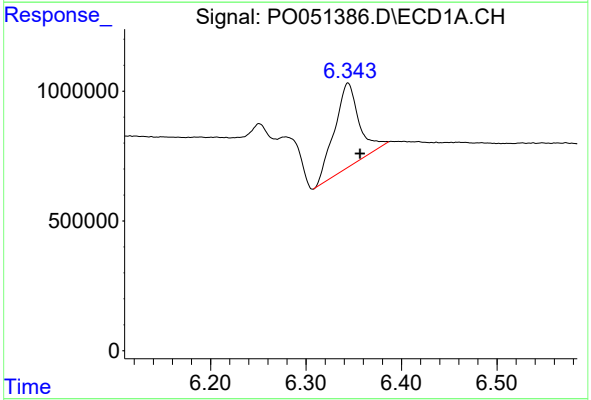
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



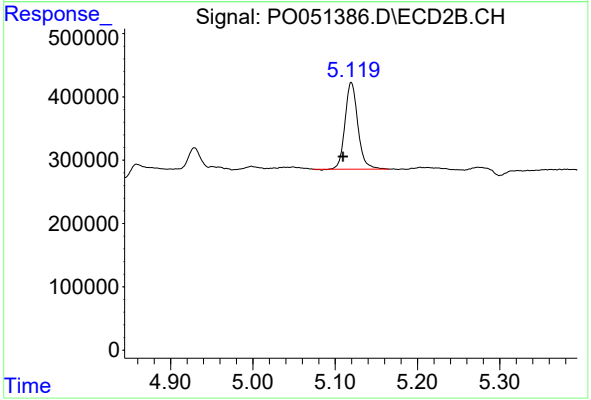
#25 AR-1248-5

R.T.: 5.120 min
Delta R.T.: -0.028 min
Response: 1482171
Conc: 150.76 ng/ml



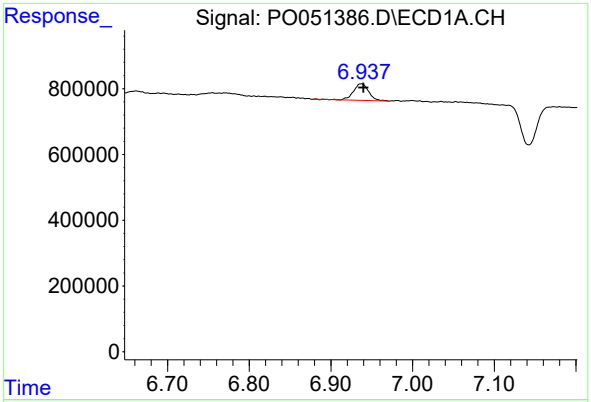
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: -0.012 min
Response: 5794083
Conc: 298.52 ng/ml



#26 AR-1254-1

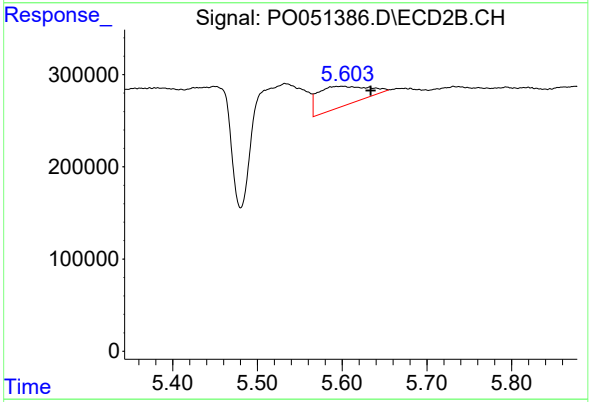
R.T.: 5.120 min
Delta R.T.: 0.010 min
Response: 1482171
Conc: 98.55 ng/ml



#28 AR-1254-3

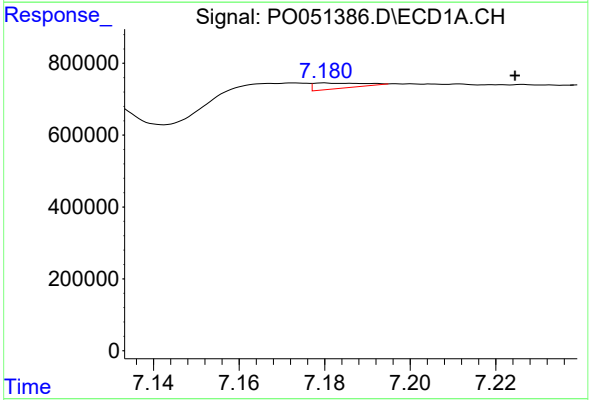
R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 655545
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



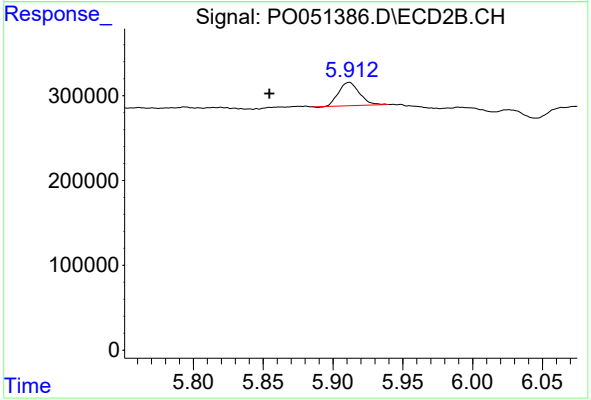
#28 AR-1254-3

R.T.: 5.603 min
Delta R.T.: -0.031 min
Response: 869651
Conc: 41.42 ng/ml



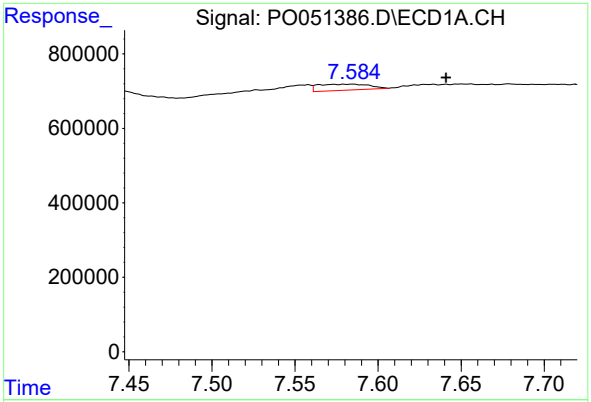
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.045 min
Response: 120187
Conc: 5.39 ng/ml



#29 AR-1254-4

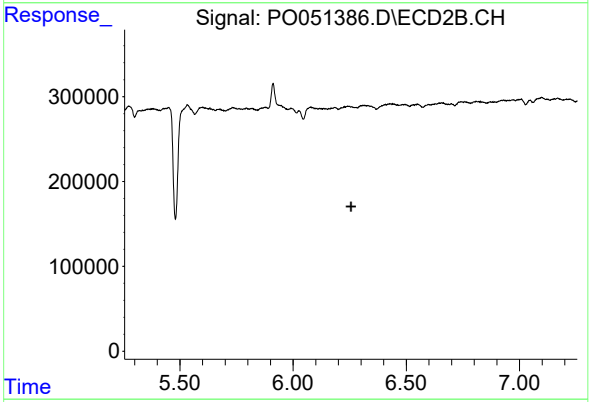
R.T.: 5.912 min
Delta R.T.: 0.057 min
Response: 286605
Conc: 21.99 ng/ml



#30 AR-1254-5

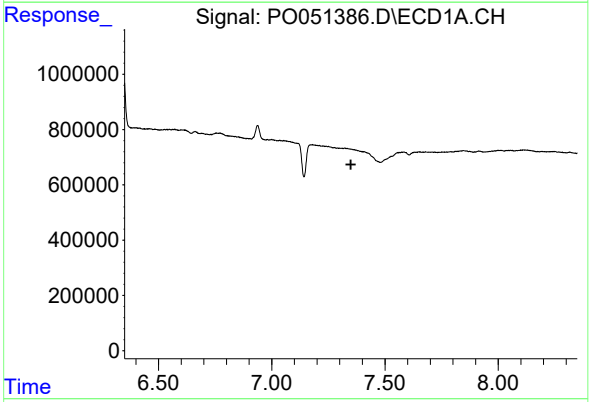
R.T.: 7.585 min
Delta R.T.: -0.056 min
Response: 345337
Conc: 15.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



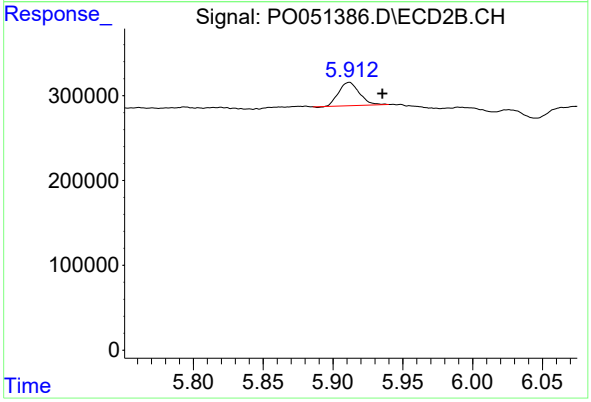
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.024 min
Response: 286605
Conc: 15.13 ng/ml