Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010621\
Data File : PO074410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 14:17
Operator : DD\AJ
Sample : L1012-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 16:02:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
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...	4.935	3.992	1460059	982410	15.195	18.443	
2)	SA Decachlor...	10.975f	9.271f	1561268	810495	16.794	15.569	
	Target Compounds							
27)	L6 AR-1254-2	7.401	0.000	32086	0	4.932	N.D.	#
28)	L6 AR-1254-3	7.802f	0.000	59346	0	8.978	N.D.	#
29)	L6 AR-1254-4	8.081	0.000	40716	0	7.156	N.D.	#
30)	L6 AR-1254-5	8.514	7.347	76674	6420	14.170	1.362	#
31)	L7 AR-1260-1	0.000	6.818	0	17202	N.D.	5.776	#
32)	L7 AR-1260-2	8.220	7.016	100478	20995	17.317	5.153	#
33)	L7 AR-1260-3	8.586	0.000	23004	0	4.431	N.D.	#
35)	L7 AR-1260-5	9.143	7.897	80538	95123	7.104	12.387	#
36)	L8 AR-1262-1	8.586	7.347	23004	6420	2.762	2.480	
37)	L8 AR-1262-2	9.143	7.897	80538	95123	5.581	9.743	#
40)	L8 AR-1262-5	0.000	8.736	0	14659	N.D.	4.827	#
44)	L9 AR-1268-4	0.000	8.736	0	14659	N.D.	4.203	#

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

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Acq On : 06 Jan 2021 14:17
Operator : DD\AJ
Sample : L1012-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
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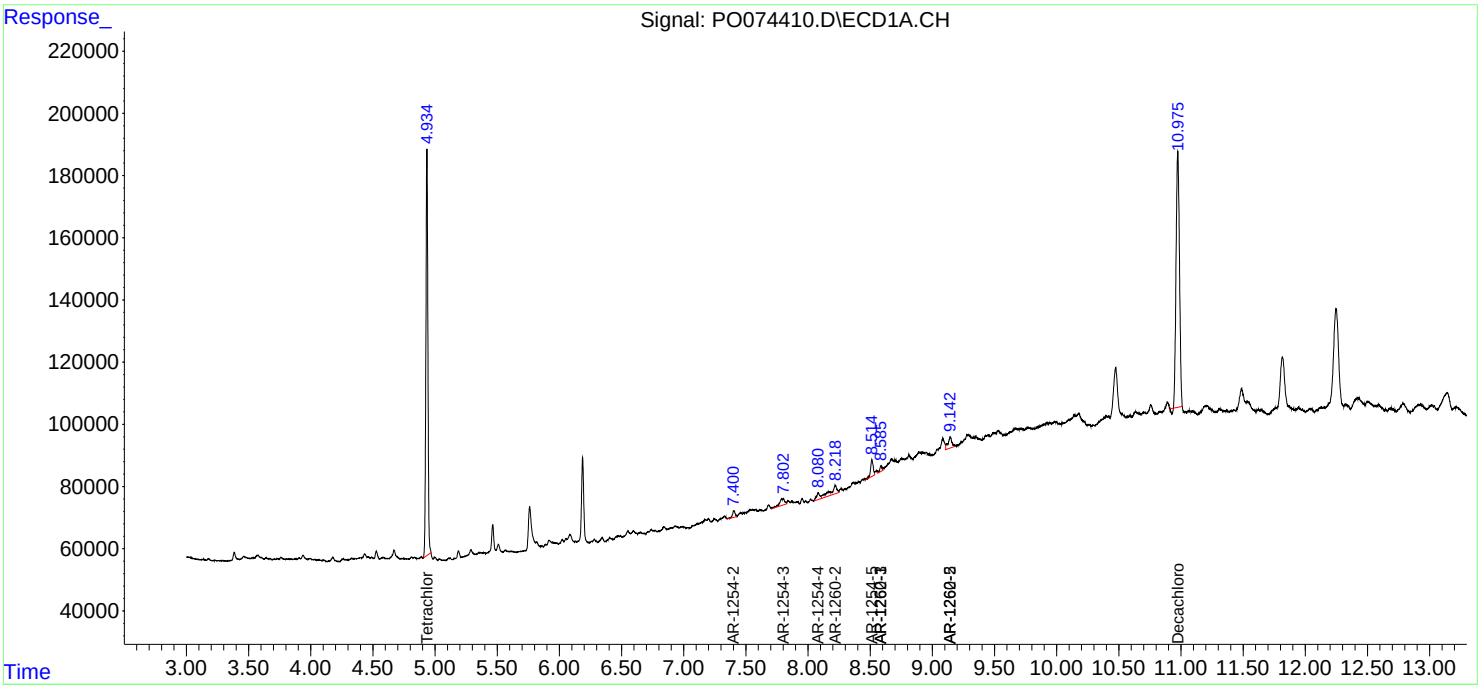
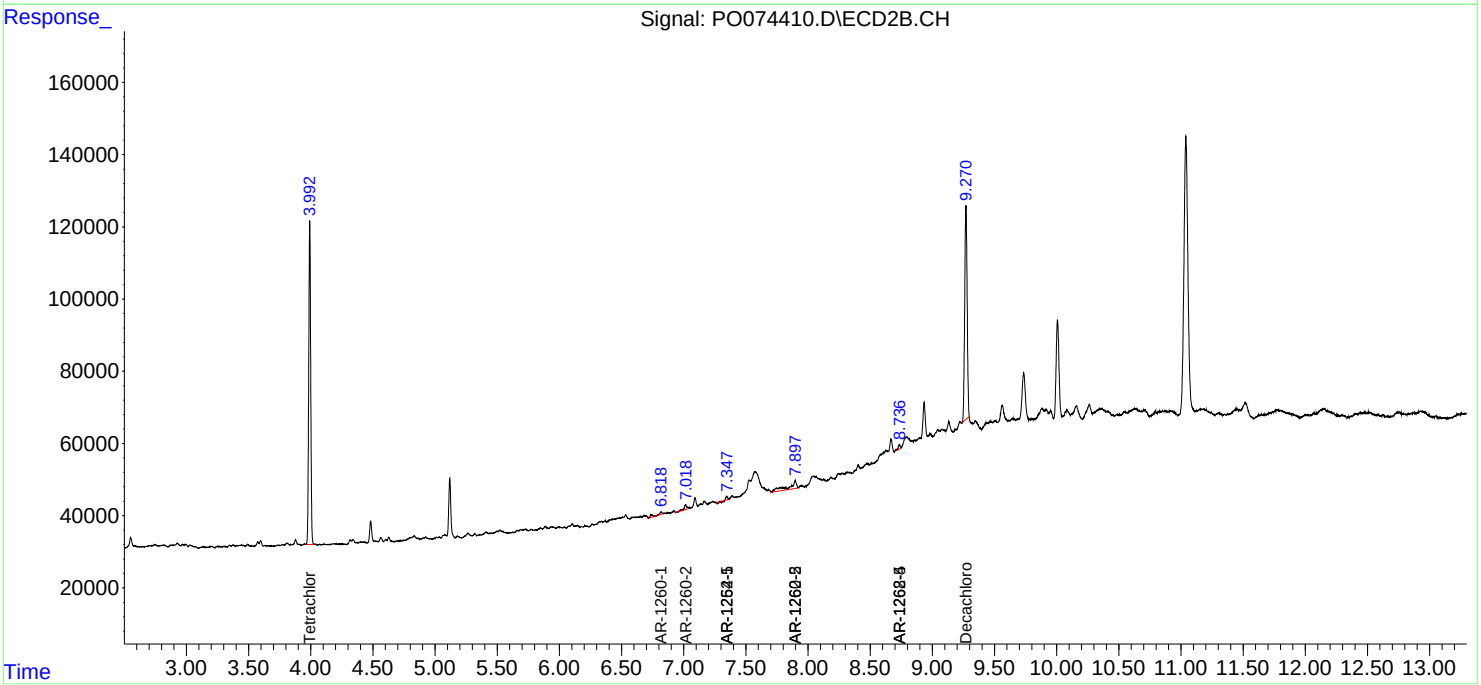
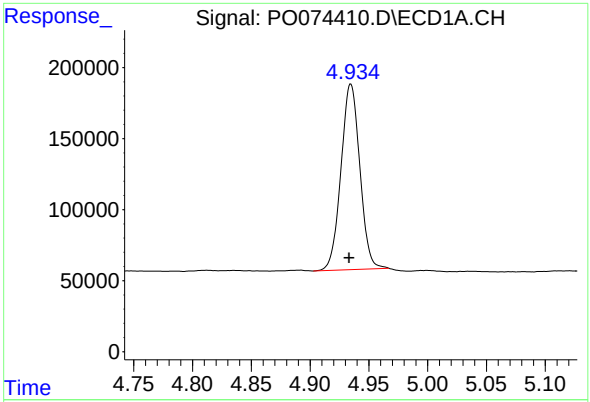
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



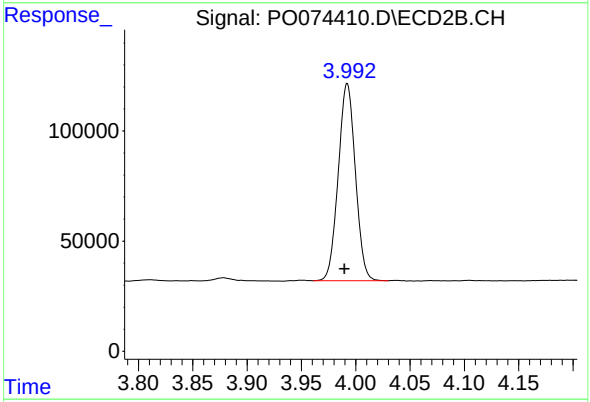




#1 Tetrachloro-m-xylene

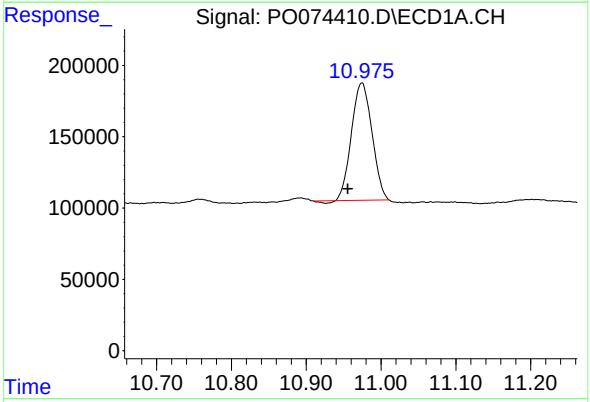
R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 1460059
Conc: 15.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



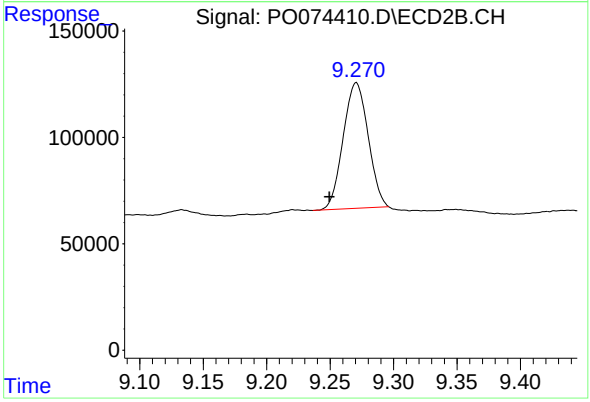
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 982410
Conc: 18.44 ng/ml



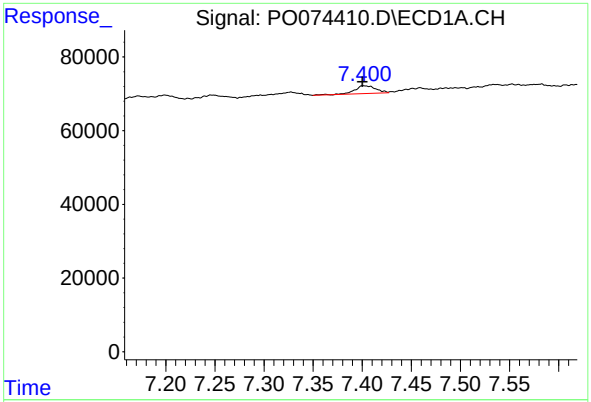
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: 0.019 min
Response: 1561268
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

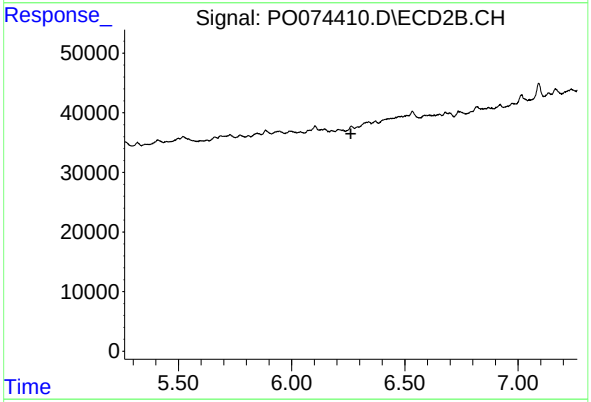
R.T.: 9.271 min
Delta R.T.: 0.021 min
Response: 810495
Conc: 15.57 ng/ml



#27 AR-1254-2

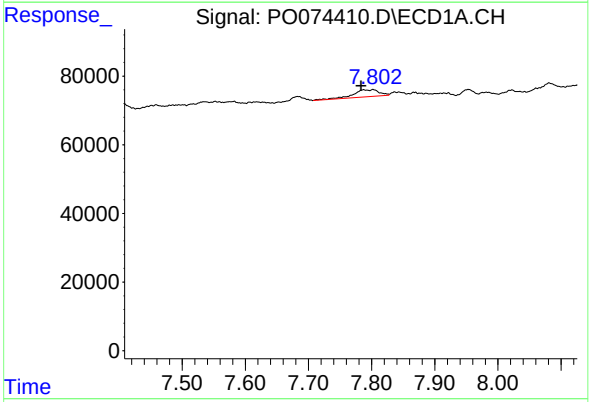
R.T.: 7.401 min
Delta R.T.: 0.001 min
Response: 32086
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



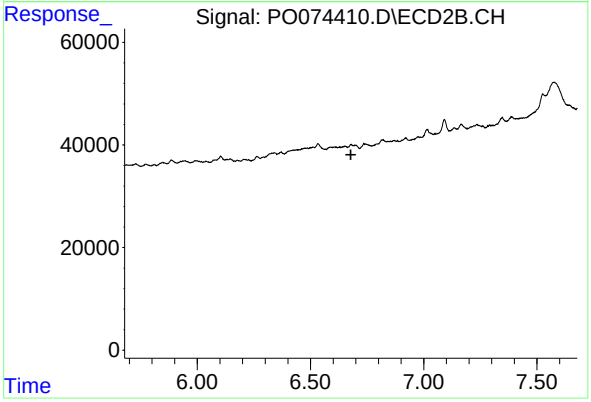
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



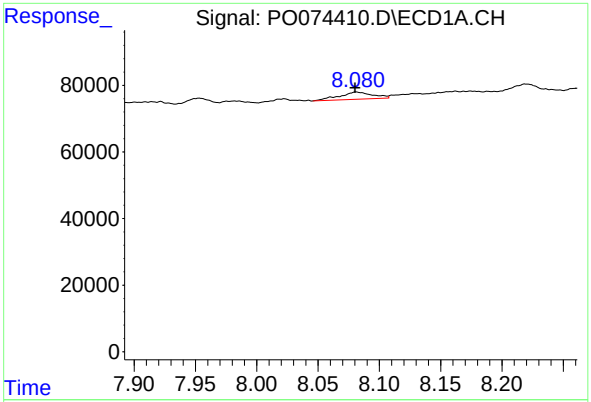
#28 AR-1254-3

R.T.: 7.802 min
Delta R.T.: 0.019 min
Response: 59346
Conc: 8.98 ng/ml



#28 AR-1254-3

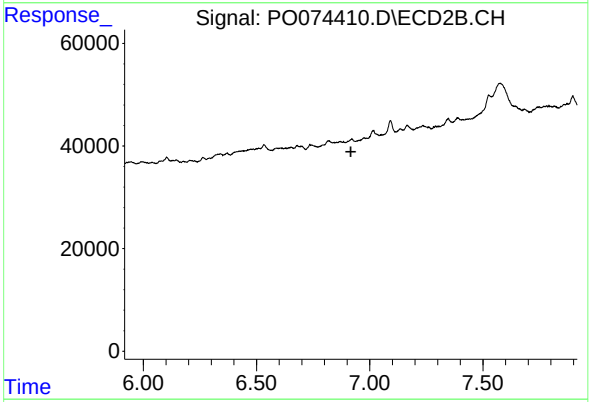
R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.



#29 AR-1254-4

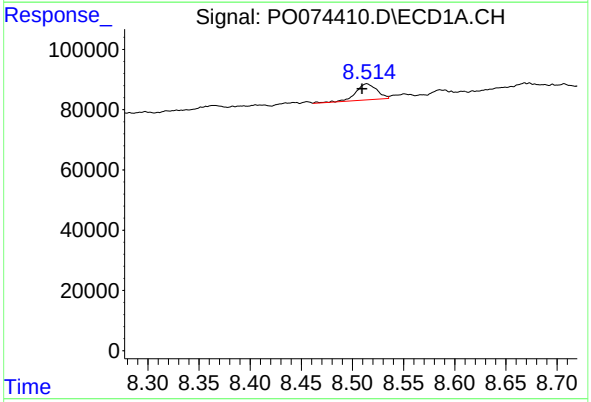
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 40716
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



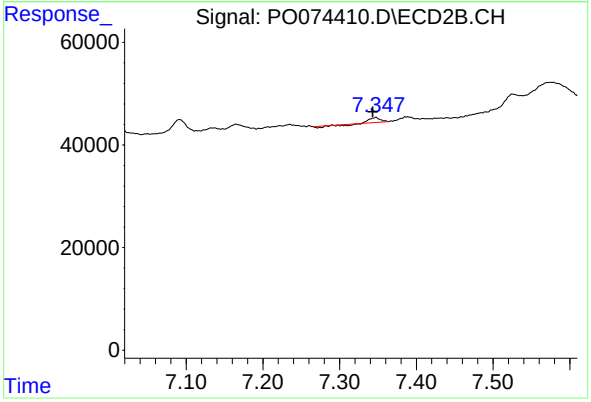
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.917 min
Response: 0
Conc: N.D.



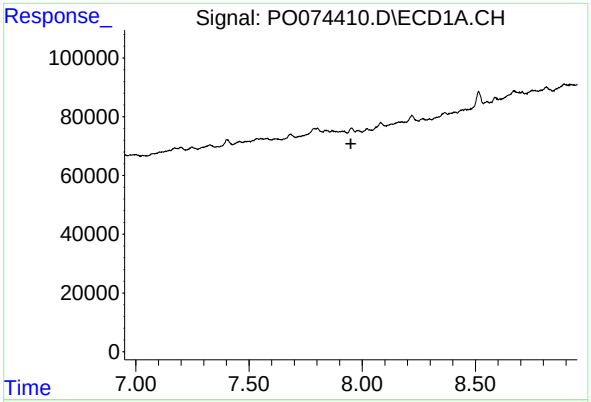
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: 0.005 min
Response: 76674
Conc: 14.17 ng/ml



#30 AR-1254-5

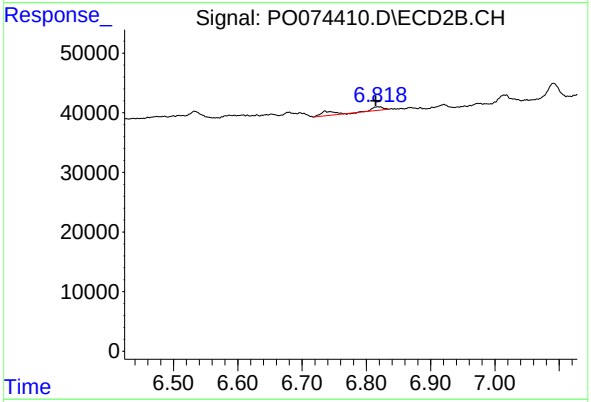
R.T.: 7.347 min
Delta R.T.: 0.004 min
Response: 6420
Conc: 1.36 ng/ml



#31 AR-1260-1

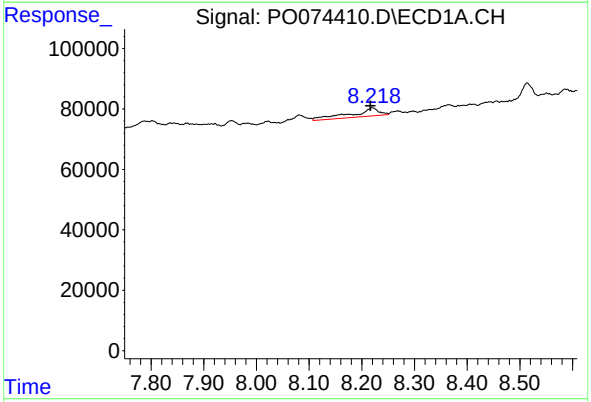
R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



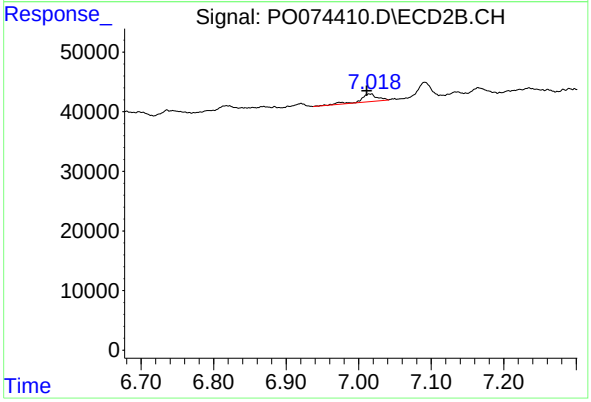
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: 0.003 min
Response: 17202
Conc: 5.78 ng/ml



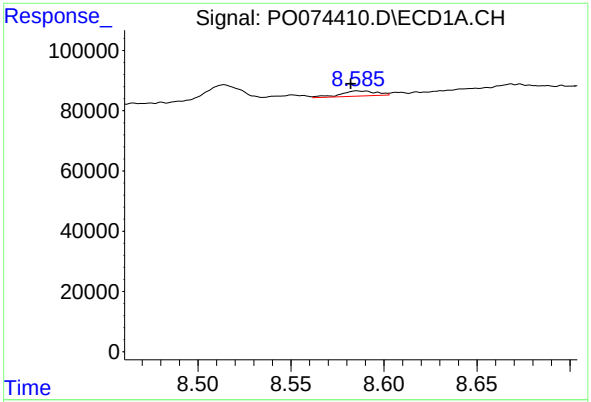
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: 0.003 min
Response: 100478
Conc: 17.32 ng/ml



#32 AR-1260-2

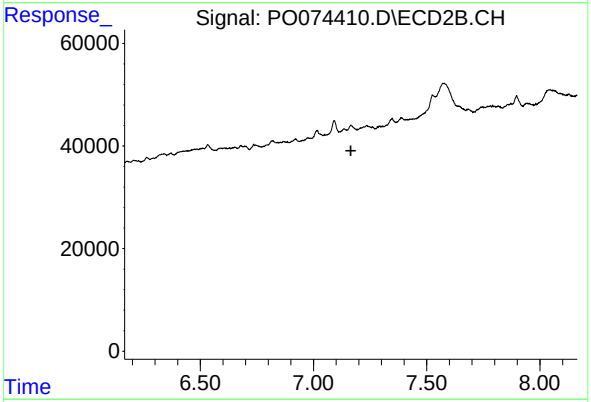
R.T.: 7.016 min
Delta R.T.: 0.004 min
Response: 20995
Conc: 5.15 ng/ml



#33 AR-1260-3

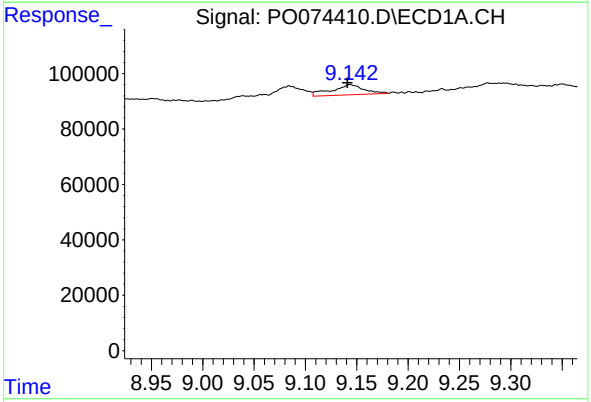
R.T.: 8.586 min
Delta R.T.: 0.004 min
Response: 23004
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



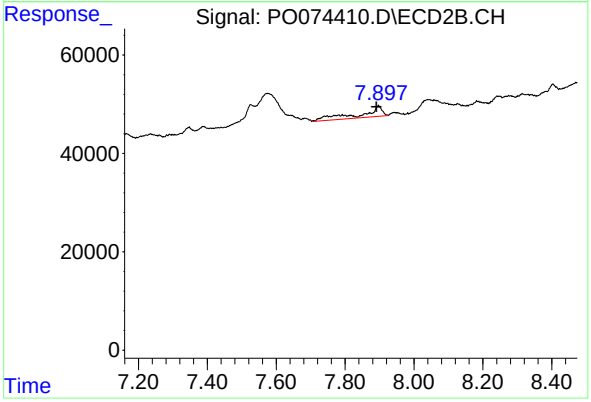
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



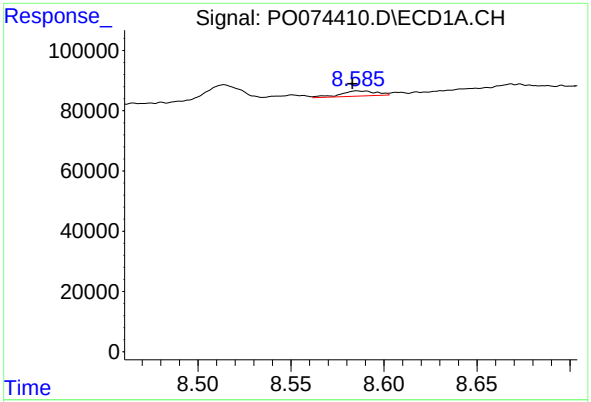
#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 80538
Conc: 7.10 ng/ml



#35 AR-1260-5

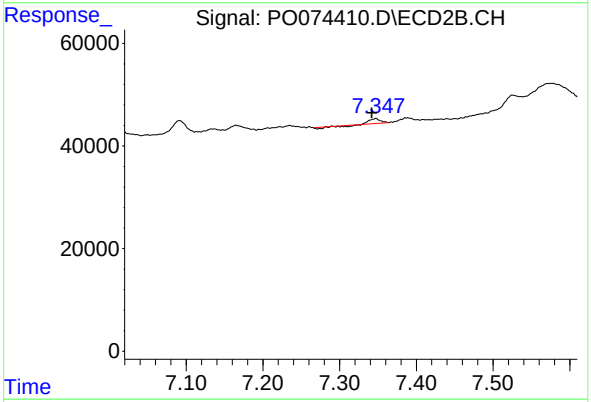
R.T.: 7.897 min
Delta R.T.: 0.006 min
Response: 95123
Conc: 12.39 ng/ml



#36 AR-1262-1

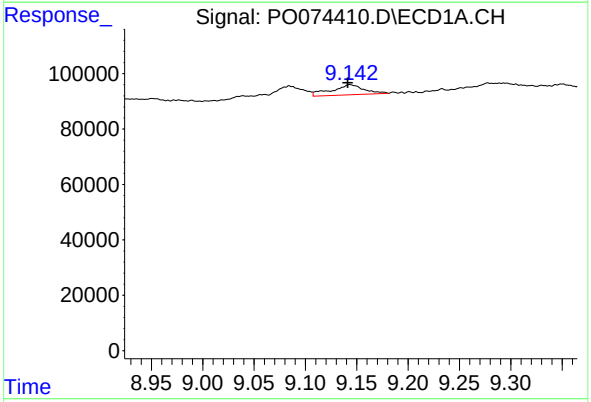
R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 23004
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



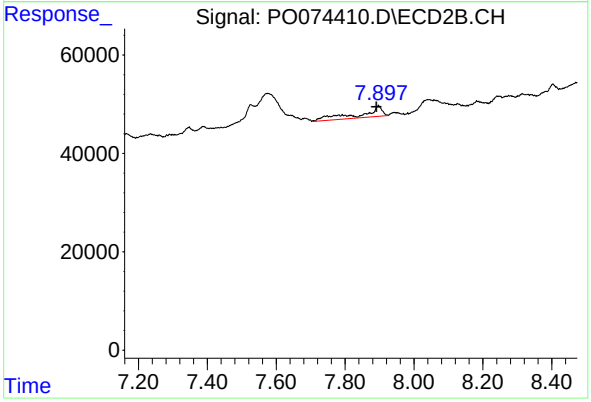
#36 AR-1262-1

R.T.: 7.347 min
Delta R.T.: 0.005 min
Response: 6420
Conc: 2.48 ng/ml



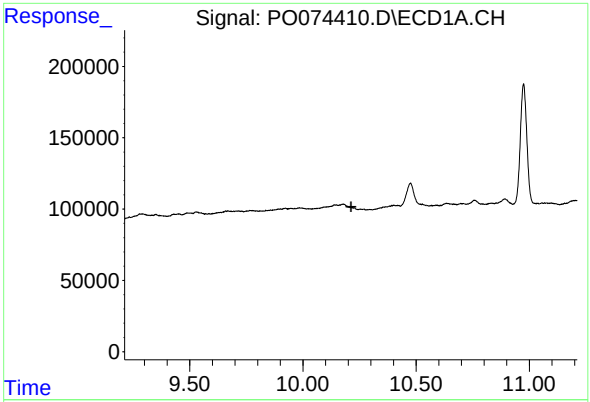
#37 AR-1262-2

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 80538
Conc: 5.58 ng/ml



#37 AR-1262-2

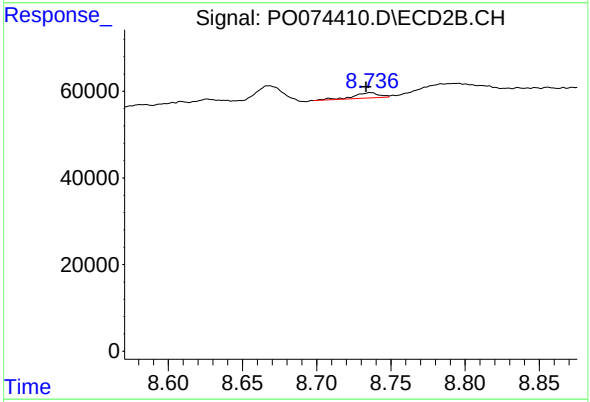
R.T.: 7.897 min
Delta R.T.: 0.006 min
Response: 95123
Conc: 9.74 ng/ml



#40 AR-1262-5

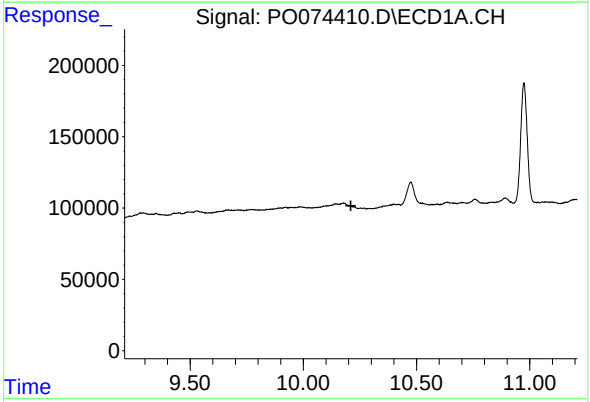
R.T.: 0.000 min
Exp R.T. : 10.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



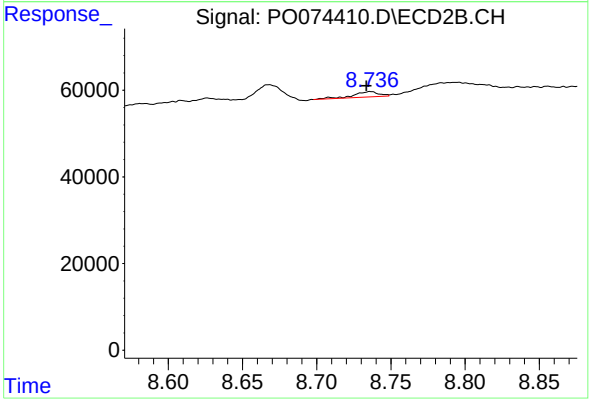
#40 AR-1262-5

R.T.: 8.736 min
Delta R.T.: 0.003 min
Response: 14659
Conc: 4.83 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.210 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.736 min
Delta R.T.: 0.003 min
Response: 14659
Conc: 4.20 ng/ml