Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062618\
Data File : PO046282.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2018 20:10
Operator : SM/UA
Sample : J3680-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : FK-BPM-01-E6-F6-E6A-F6A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:16:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 05:14:56 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...	4.379	3.607	9422447	4258241	16.121	17.156	
2)	SA Decachlor...	10.045	8.573	4687552	1765645	10.167	10.533	
	Target Compounds							
4)	L1 AR-1016-2	0.000	4.958	0	192458	N.D.	36.554	#
5)	L1 AR-1016-3	0.000	4.958	0	192458	N.D.	31.102	#
12)	L3 AR-1232-2	5.474	0.000	628534	0	72.431	N.D.	#
16)	L4 AR-1242-1	0.000	5.266	0	427472	N.D.	78.665	#
19)	L4 AR-1242-4	0.000	4.958	0	192458	N.D.	35.521	#
22)	L5 AR-1248-2	0.000	5.266	0	427472	N.D.	52.900	#
28)	L6 AR-1254-3	6.968	0.000	283184	0	7.569	N.D.	#
38)	L8 AR-1262-3	0.000	6.775	0	1022424	N.D.	65.850	#
39)	L8 AR-1262-4	7.918	6.932	1720188	581041	51.229	42.441	

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

Quantitation Report (Not Reviewed)

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Data File : PO046282.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2018 20:10
Operator : SM/UA
Sample : J3680-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
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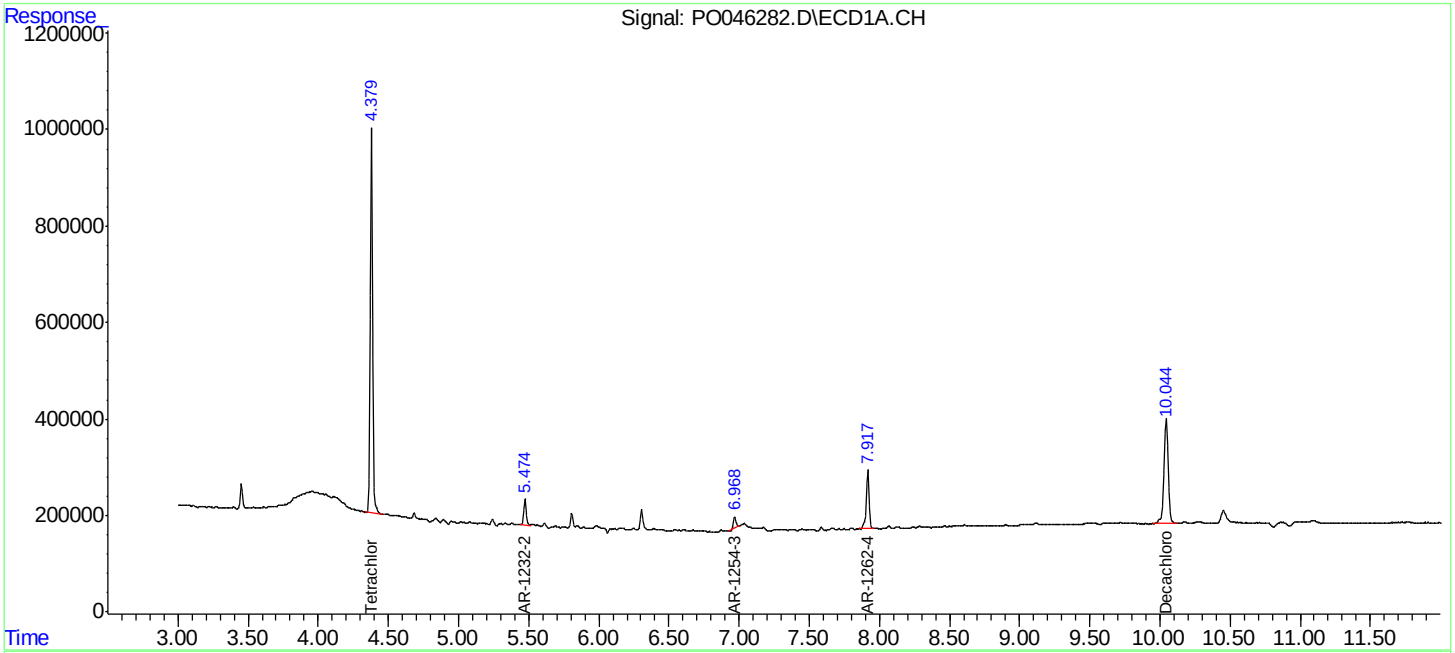
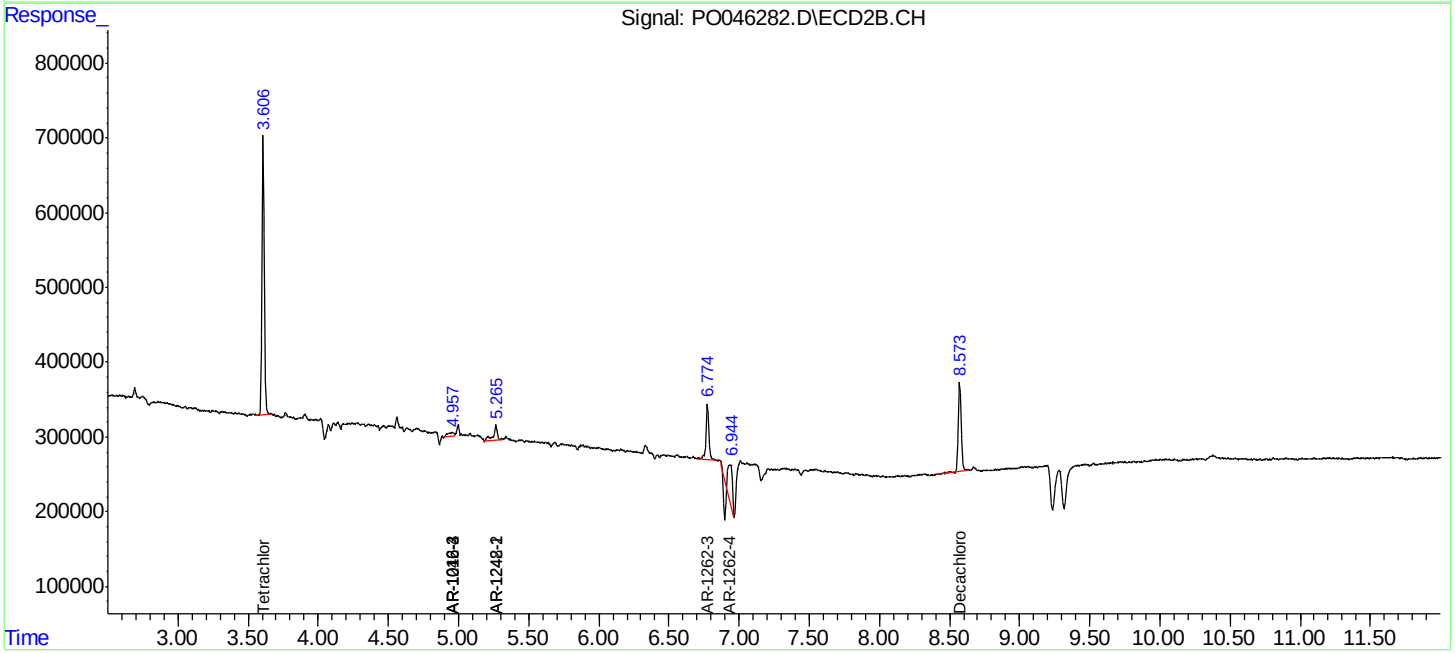
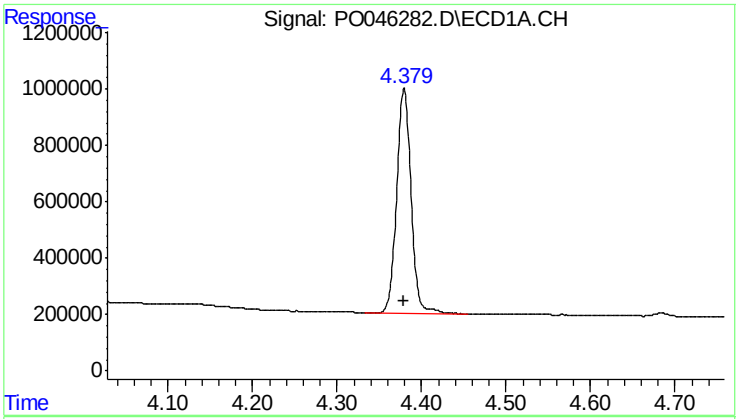
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



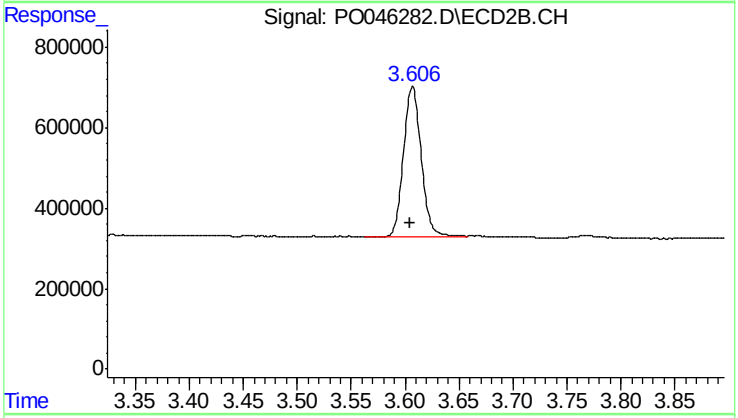




#1 Tetrachloro-m-xylene

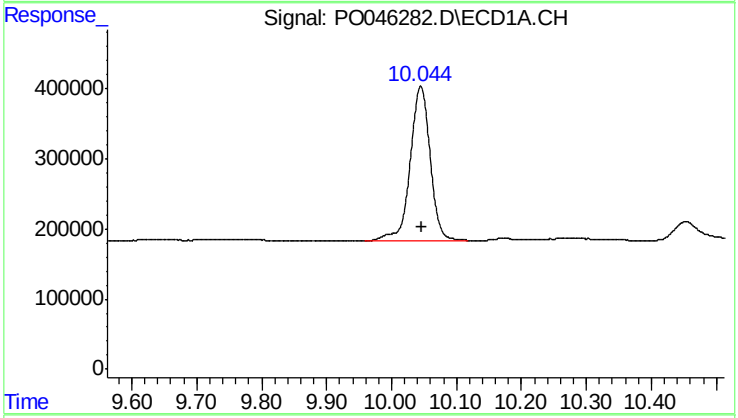
R.T.: 4.379 min
Delta R.T.: 0.001 min
Response: 9422447
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



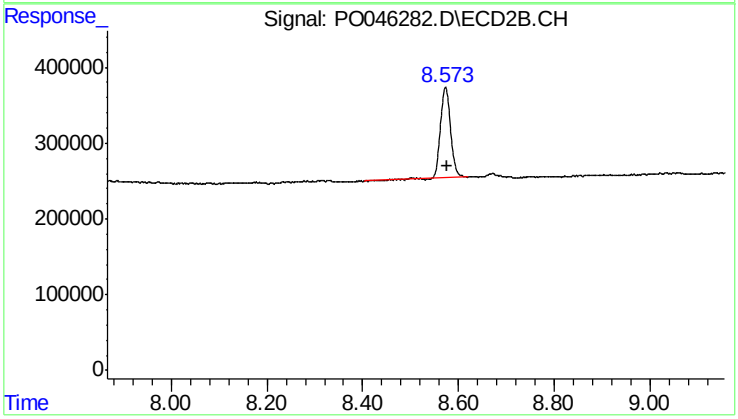
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.002 min
Response: 4258241
Conc: 17.16 ng/ml



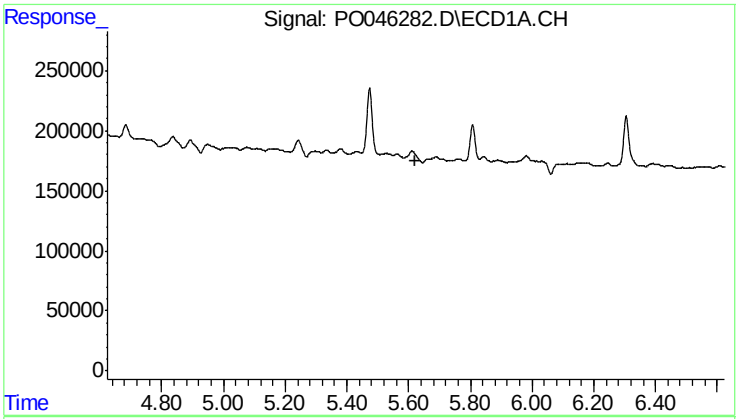
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 4687552
Conc: 10.17 ng/ml



#2 Decachlorobiphenyl

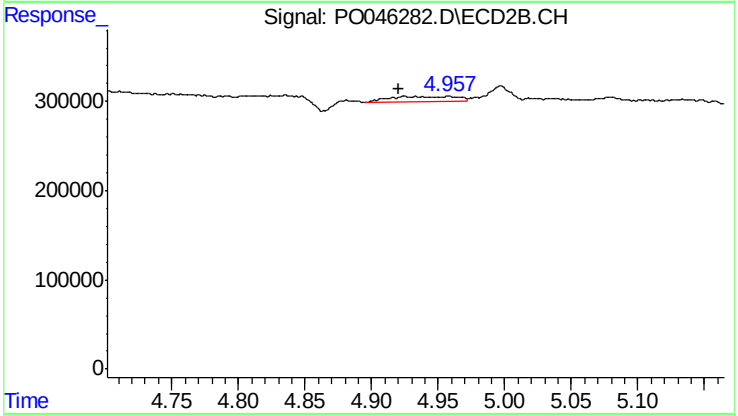
R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 1765645
Conc: 10.53 ng/ml



#4 AR-1016-2

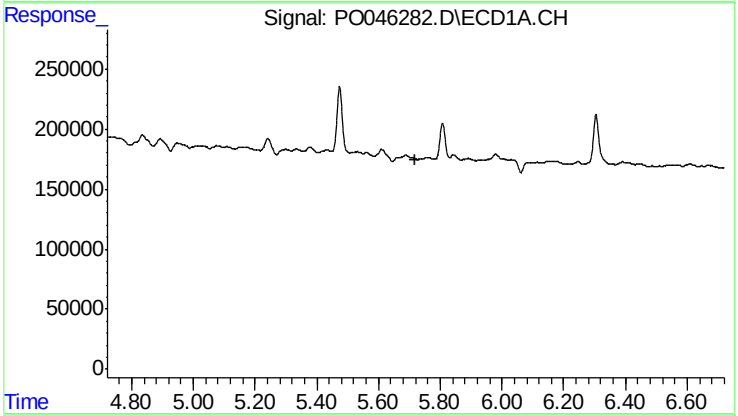
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



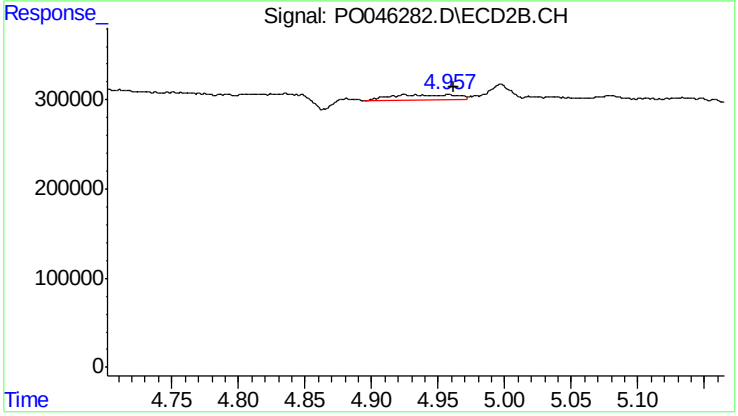
#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: 0.037 min
Response: 192458
Conc: 36.55 ng/ml



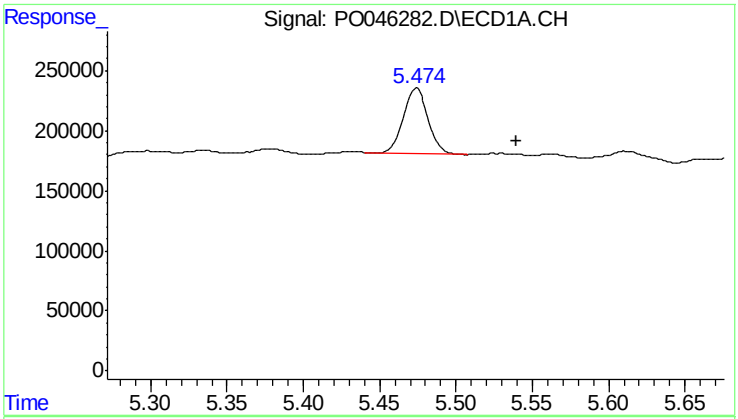
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



#5 AR-1016-3

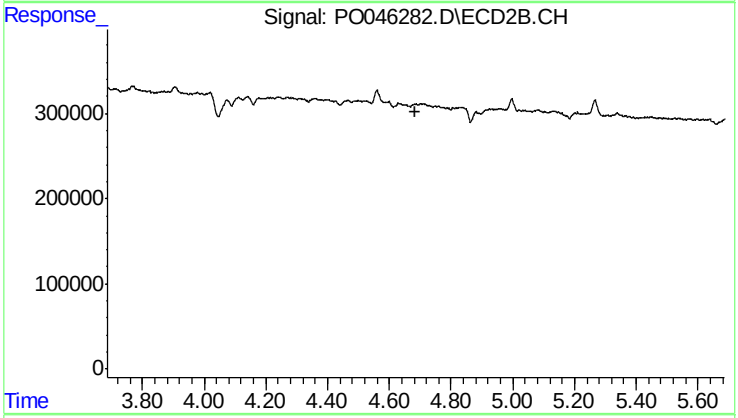
R.T.: 4.958 min
Delta R.T.: -0.004 min
Response: 192458
Conc: 31.10 ng/ml



#12 AR-1232-2

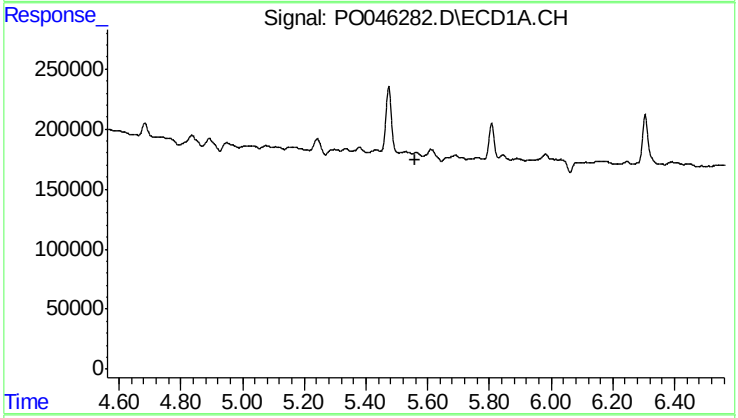
R.T.: 5.474 min
Delta R.T.: -0.065 min
Response: 628534
Conc: 72.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



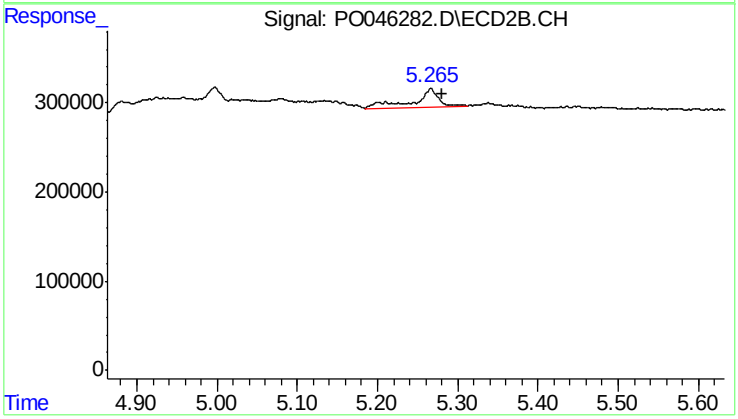
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



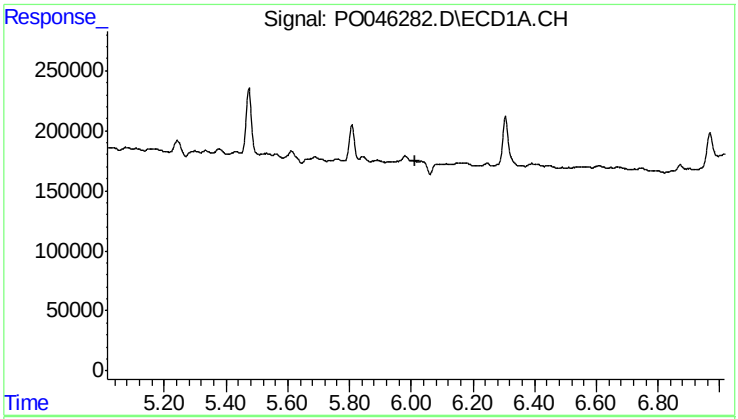
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.562 min
Response: 0
Conc: N.D.



#16 AR-1242-1

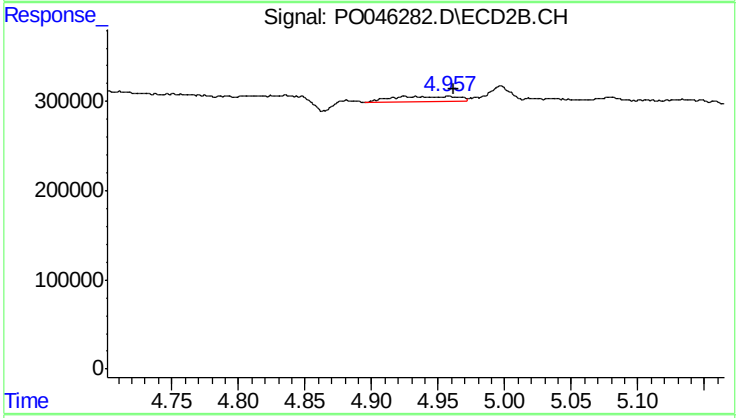
R.T.: 5.266 min
Delta R.T.: -0.014 min
Response: 427472
Conc: 78.66 ng/ml



#19 AR-1242-4

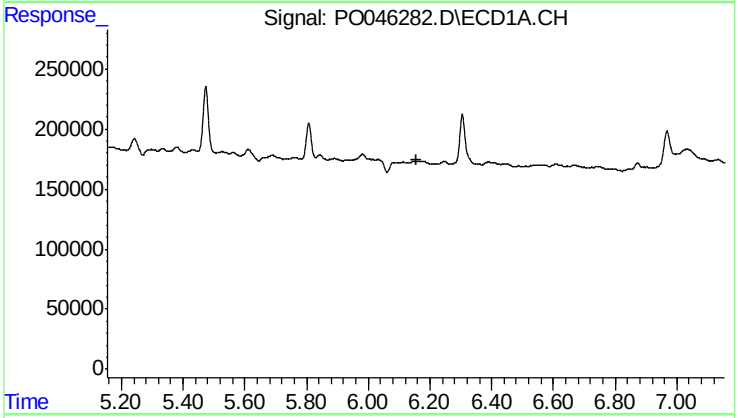
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



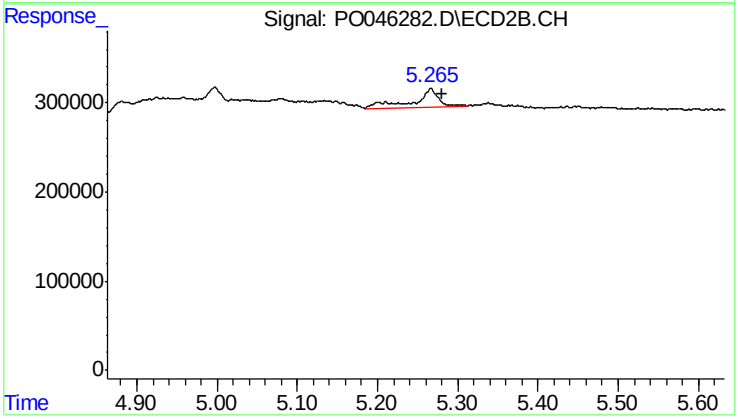
#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: -0.004 min
Response: 192458
Conc: 35.52 ng/ml



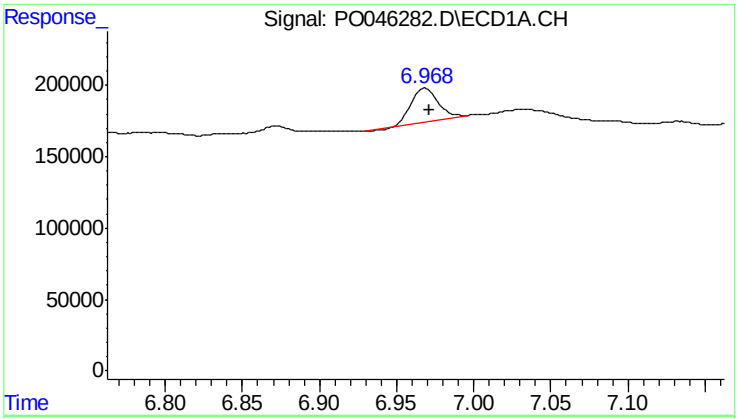
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#22 AR-1248-2

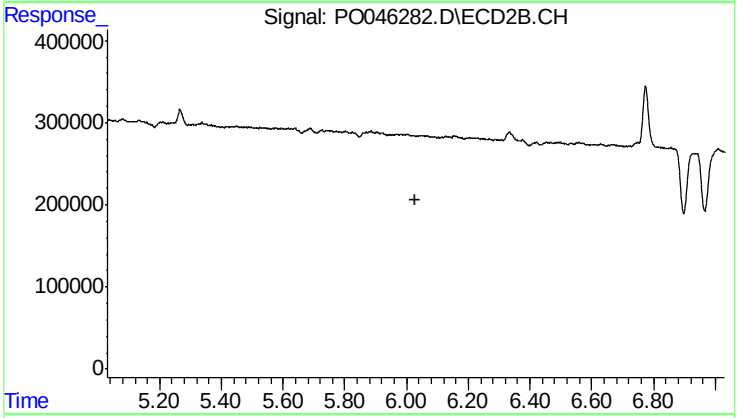
R.T.: 5.266 min
Delta R.T.: -0.014 min
Response: 427472
Conc: 52.90 ng/ml



#28 AR-1254-3

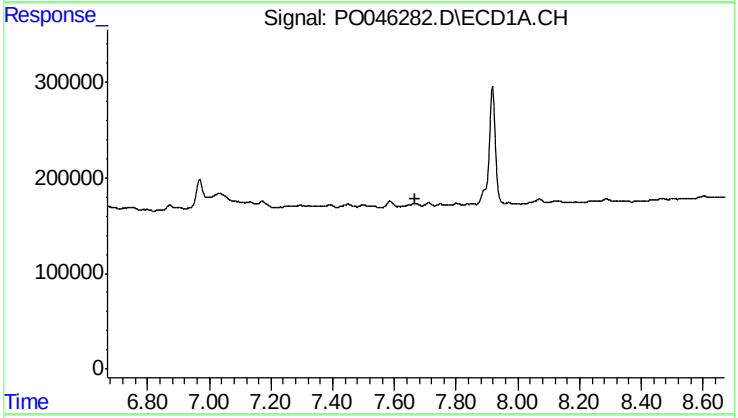
R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 283184
Conc: 7.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



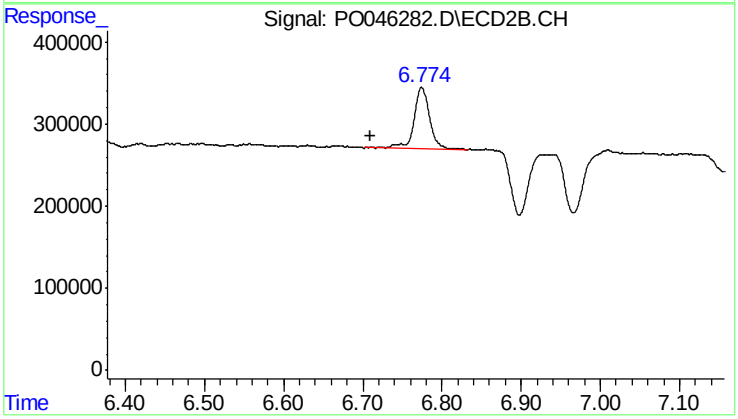
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



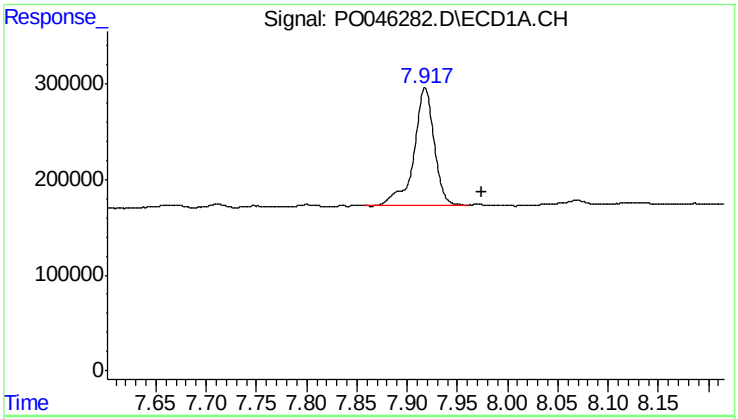
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#38 AR-1262-3

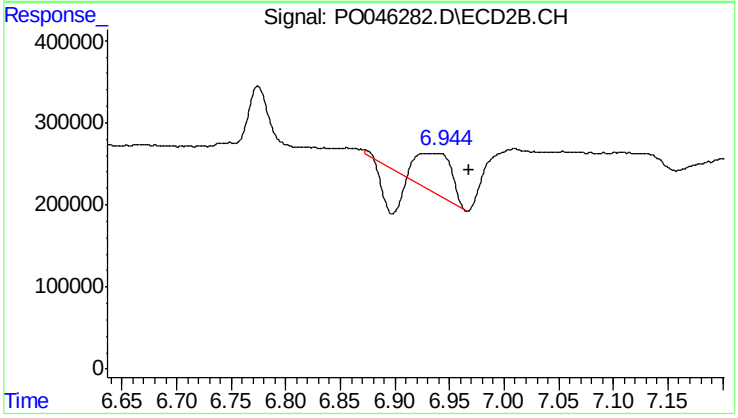
R.T.: 6.775 min
Delta R.T.: 0.065 min
Response: 1022424
Conc: 65.85 ng/ml



#39 AR-1262-4

R.T.: 7.918 min
Delta R.T.: -0.056 min
Response: 1720188
Conc: 51.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E6-F6-E6A-F6A



#39 AR-1262-4

R.T.: 6.932 min
Delta R.T.: -0.036 min
Response: 581041
Conc: 42.44 ng/ml