Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO030518\
Data File : PO042764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 10:50
Operator : SM/UA
Sample : J1402-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : PL-01-022818-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:03:10 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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...	4.090	3.340	3988413	5844916	16.100	15.817	
2) SA	Decachlor...	9.461	8.119	1818623	2822908	7.196	7.320	
	Target Compounds							
6) L1	AR-1016-4	0.000	4.876	0	2299792	N.D.	207.092	#
20) L4	AR-1242-5	0.000	4.876	0	2299792	N.D.	397.743	#
21) L5	AR-1248-1	0.000	4.876	0	2299792	N.D.	210.373	#
22) L5	AR-1248-2	0.000	5.010	0	711862	N.D.	73.210	#
25) L5	AR-1248-5	6.386	0.000	476274	0	79.727	N.D.	#
27) L6	AR-1254-2	6.616	5.337	177955	878009	20.461	53.096	#
28) L6	AR-1254-3	6.616	0.000	177955	0	11.482	N.D.	#
29) L6	AR-1254-4	6.900	5.975	361880	257390	27.587	13.209	#
31) L7	AR-1260-1	0.000	5.793	0	435649	N.D.	18.045	#
32) L7	AR-1260-2	0.000	5.975	0	257390	N.D.	7.662	#
34) L7	AR-1260-4	7.446	0.000	392460	0	26.516	N.D.	#
36) L8	AR-1262-1	0.000	5.975	0	257390	N.D.	11.589	#
39) L8	AR-1262-4	7.603	6.588	450797	796148	29.386	28.745	

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

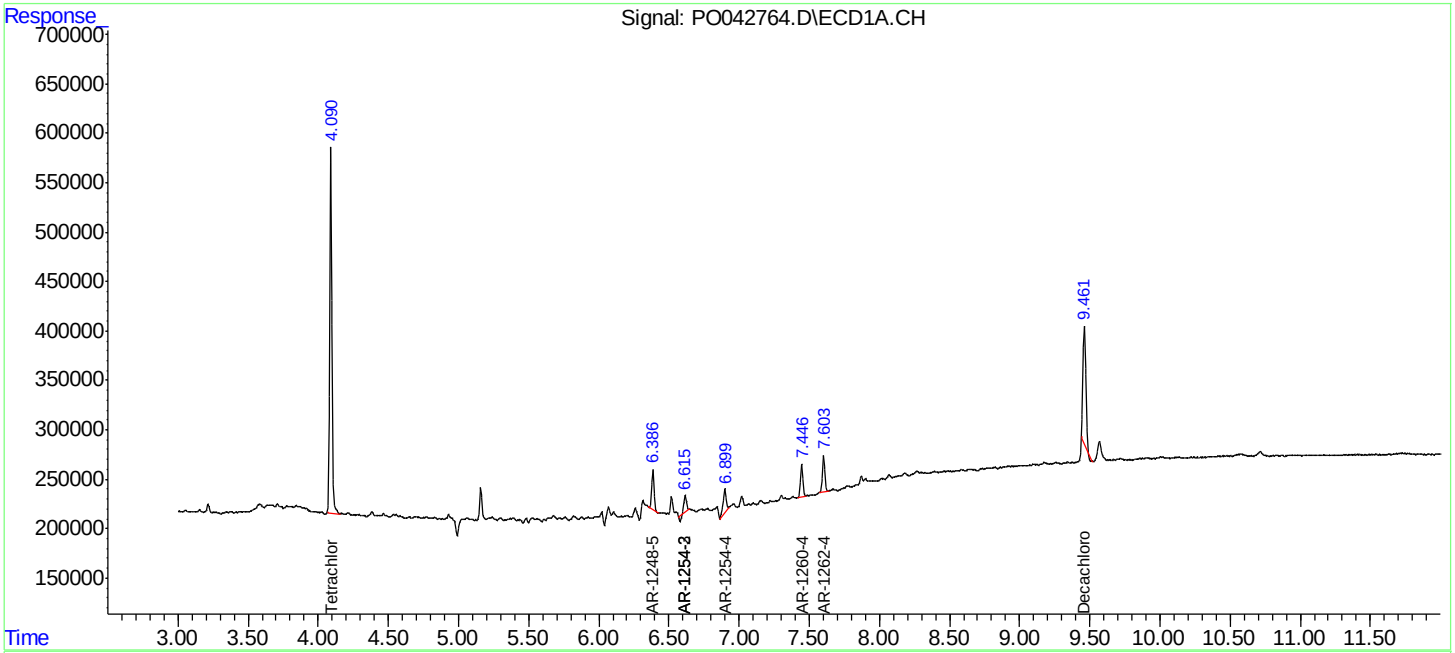
Quantitation Report (Not Reviewed)

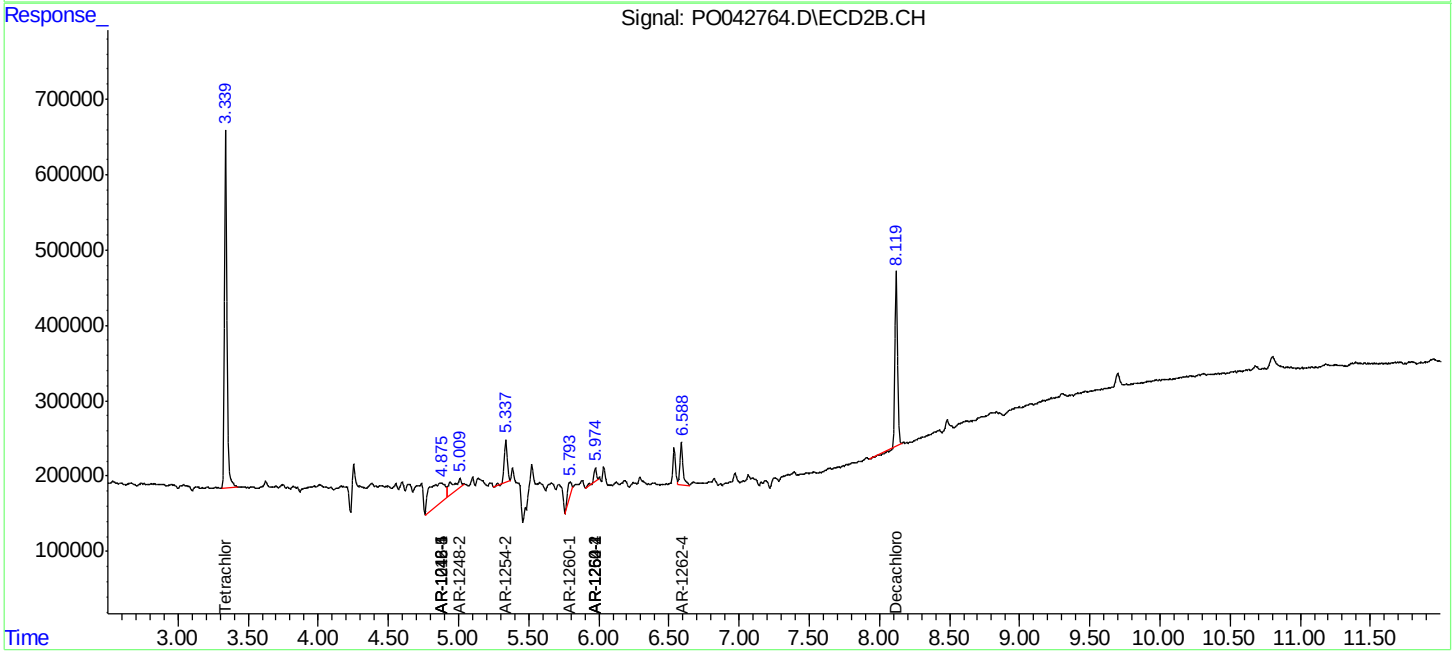
Data Path : P:\HPCHEM1\ECD_O\Data\PO030518\
Data File : PO042764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 10:50
Operator : SM/UA
Sample : J1402-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

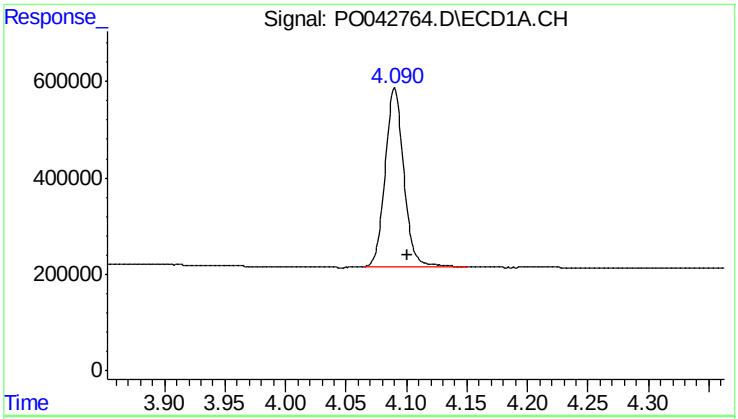
Instrument : ECD_O
ClientSampleId : PL-01-022818-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:03:10 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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



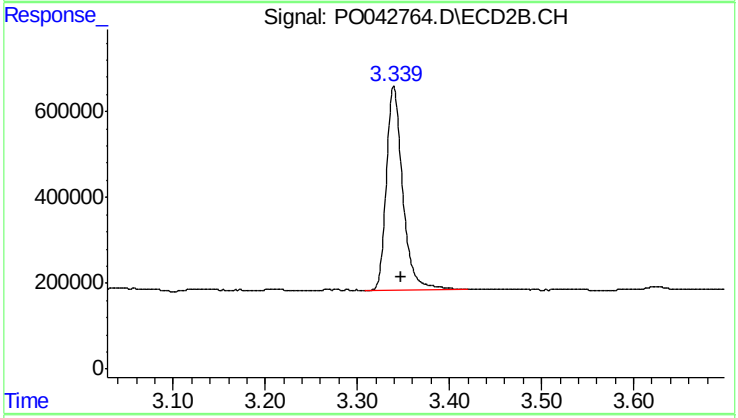




#1 Tetrachloro-m-xylene

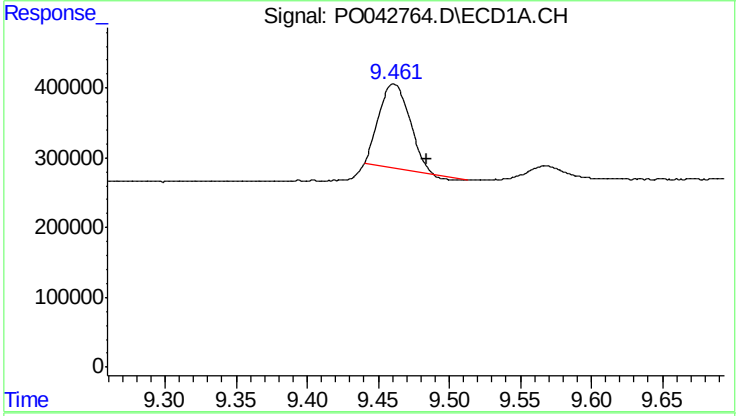
R.T.: 4.090 min
Delta R.T.: -0.011 min
Response: 3988413
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



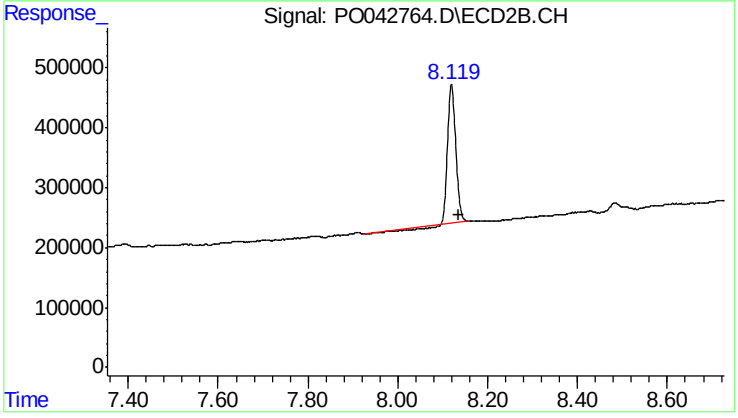
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5844916
Conc: 15.82 ng/ml



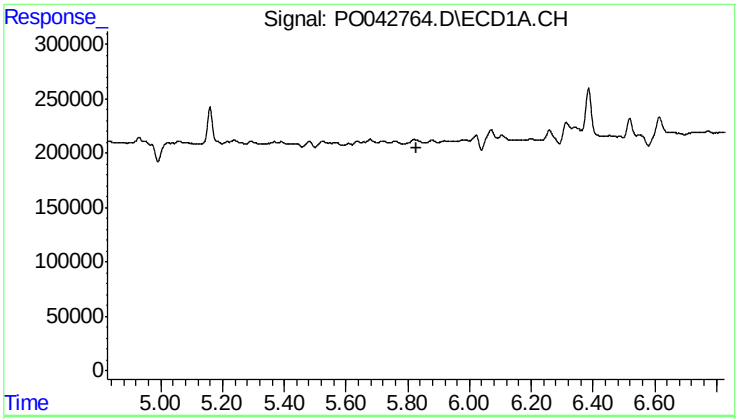
#2 Decachlorobiphenyl

R.T.: 9.461 min
Delta R.T.: -0.023 min
Response: 1818623
Conc: 7.20 ng/ml



#2 Decachlorobiphenyl

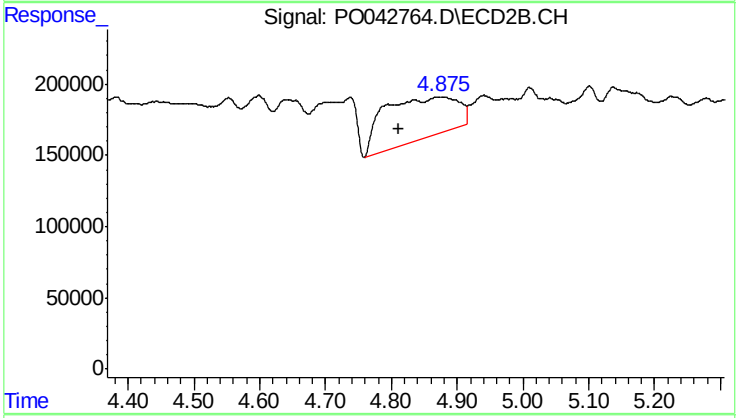
R.T.: 8.119 min
Delta R.T.: -0.017 min
Response: 2822908
Conc: 7.32 ng/ml



#6 AR-1016-4

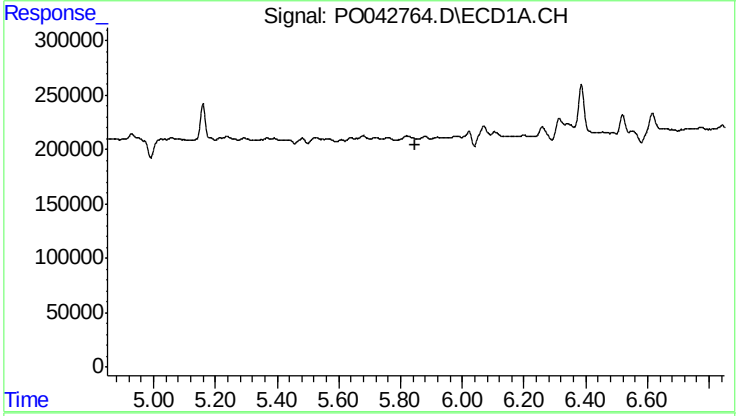
R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



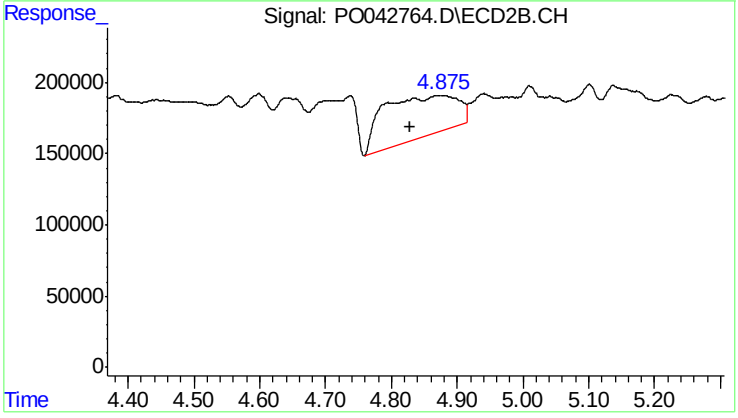
#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.065 min
Response: 2299792
Conc: 207.09 ng/ml



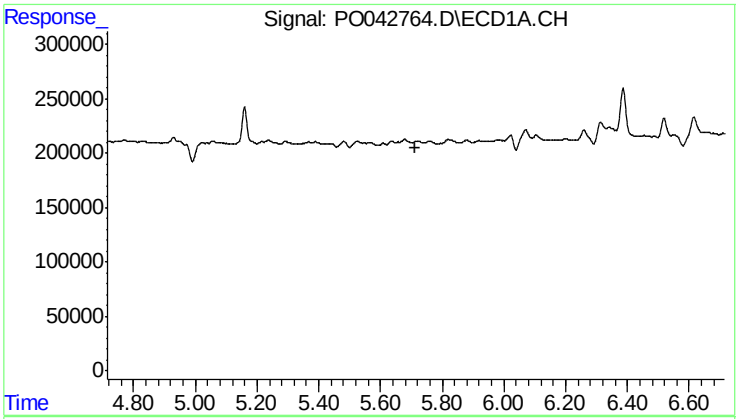
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

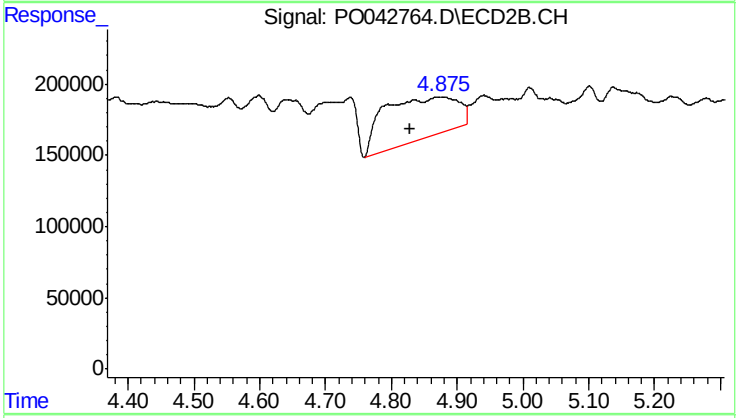
R.T.: 4.876 min
Delta R.T.: 0.047 min
Response: 2299792
Conc: 397.74 ng/ml



#21 AR-1248-1

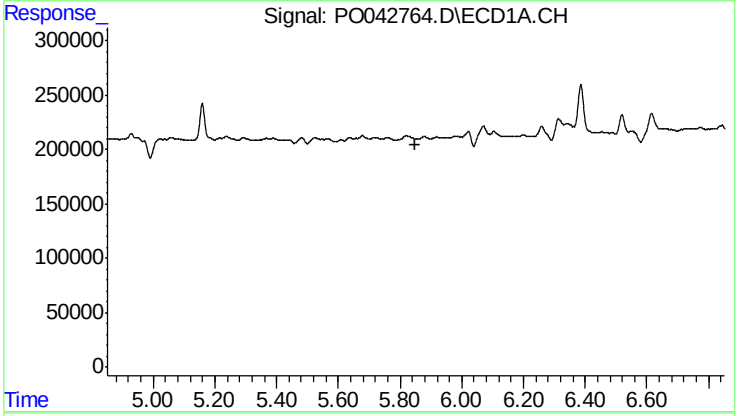
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



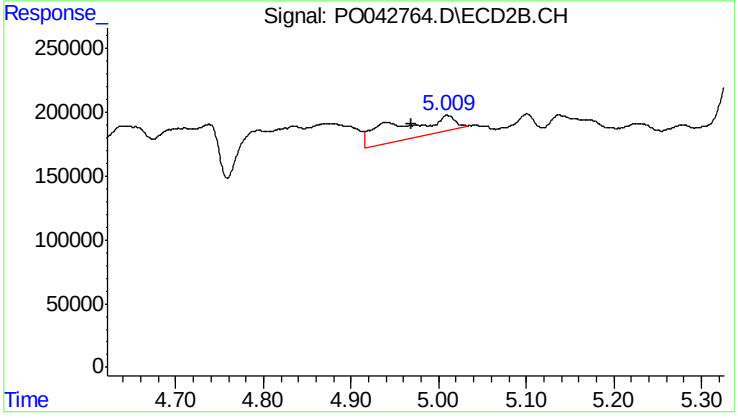
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: 0.046 min
Response: 2299792
Conc: 210.37 ng/ml



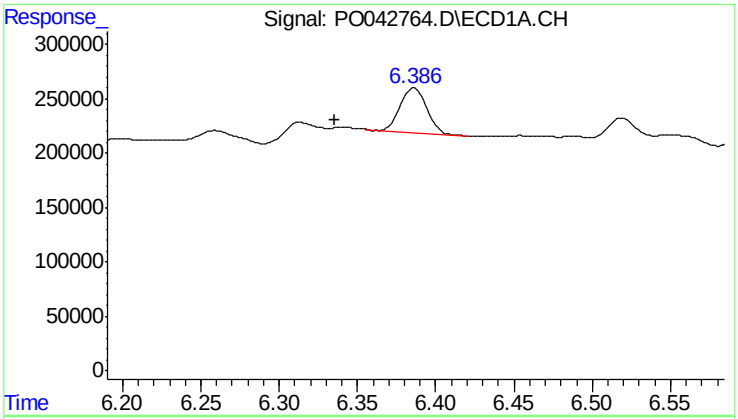
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

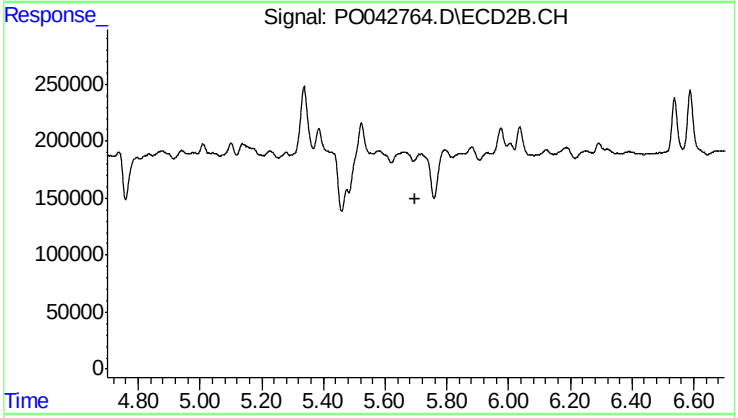
R.T.: 5.010 min
Delta R.T.: 0.040 min
Response: 711862
Conc: 73.21 ng/ml



#25 AR-1248-5

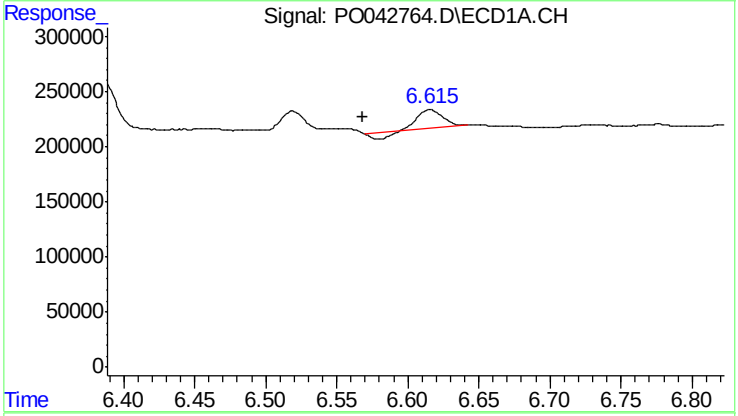
R.T.: 6.386 min
Delta R.T.: 0.051 min
Response: 476274
Conc: 79.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



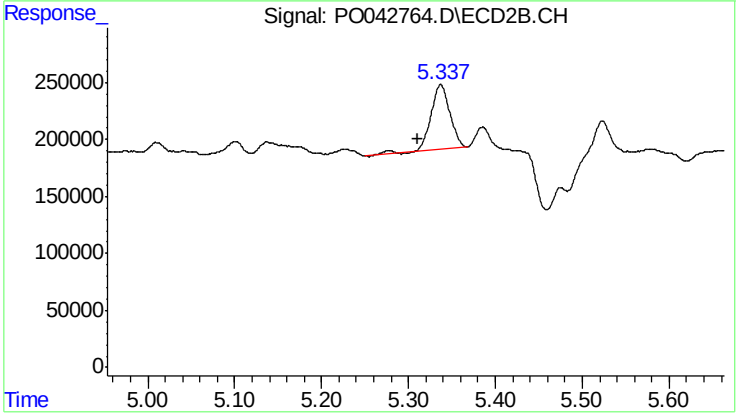
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



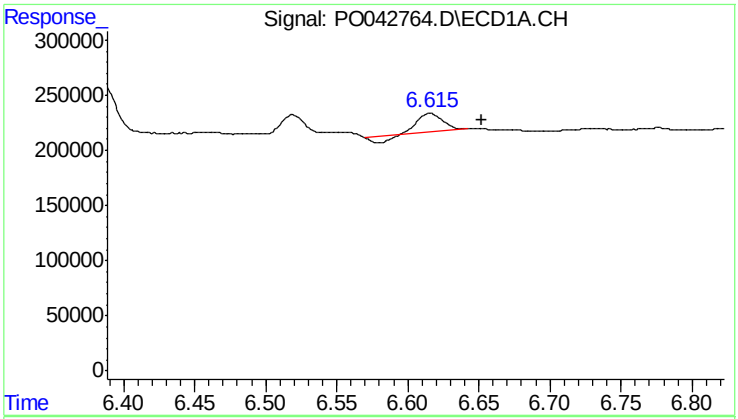
#27 AR-1254-2

R.T.: 6.616 min
Delta R.T.: 0.048 min
Response: 177955
Conc: 20.46 ng/ml



#27 AR-1254-2

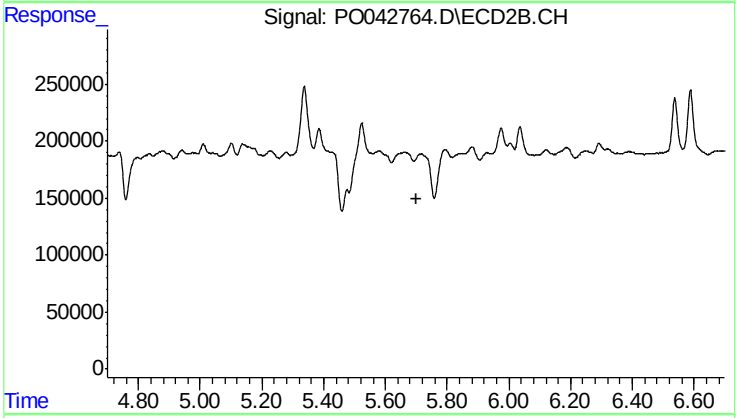
R.T.: 5.337 min
Delta R.T.: 0.027 min
Response: 878009
Conc: 53.10 ng/ml



#28 AR-1254-3

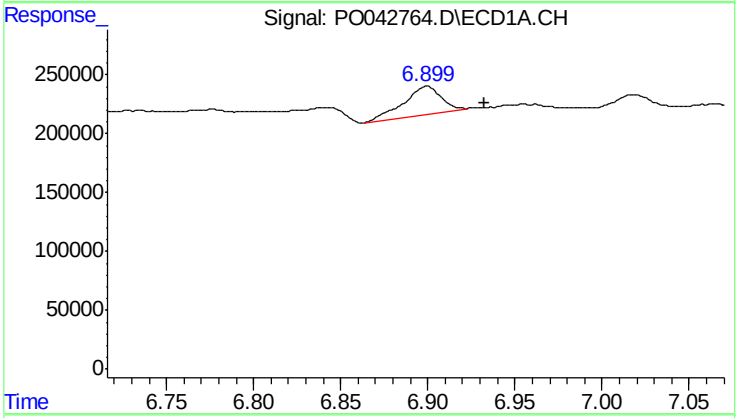
R.T.: 6.616 min
Delta R.T.: -0.036 min
Response: 177955
Conc: 11.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



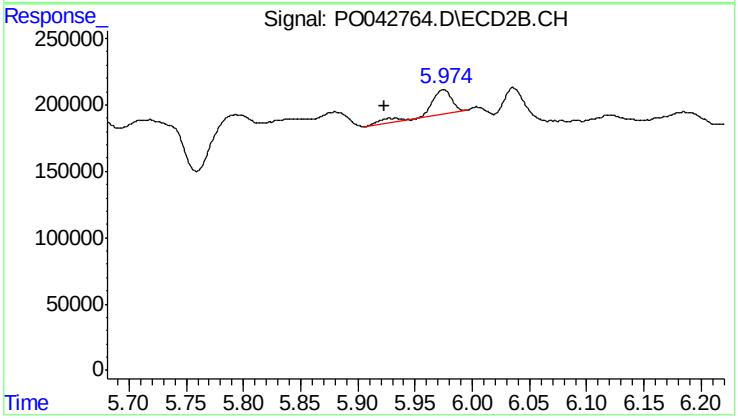
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



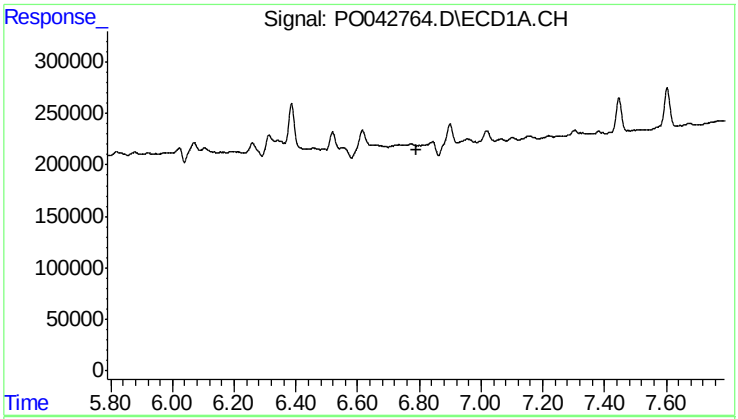
#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.033 min
Response: 361880
Conc: 27.59 ng/ml



#29 AR-1254-4

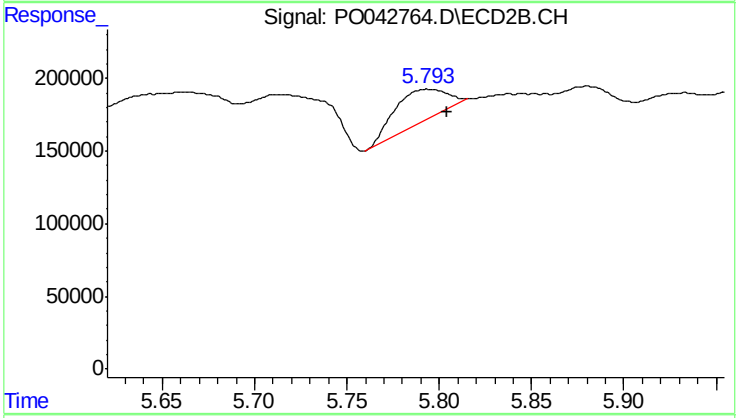
R.T.: 5.975 min
Delta R.T.: 0.052 min
Response: 257390
Conc: 13.21 ng/ml



#31 AR-1260-1

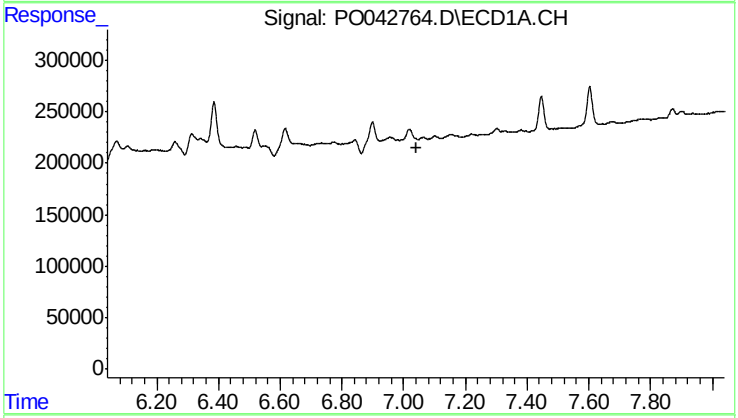
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



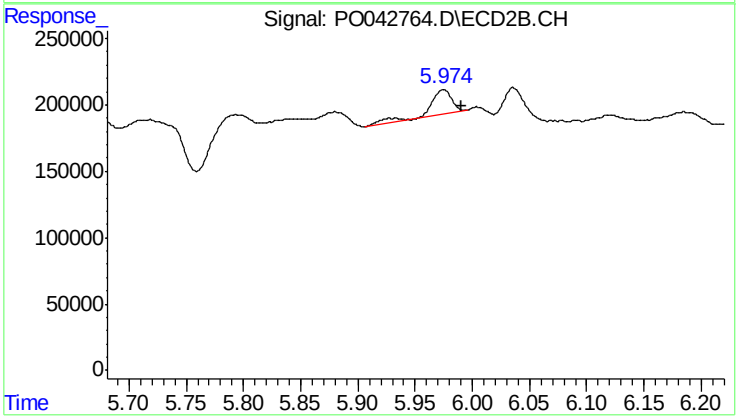
#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.011 min
Response: 435649
Conc: 18.05 ng/ml



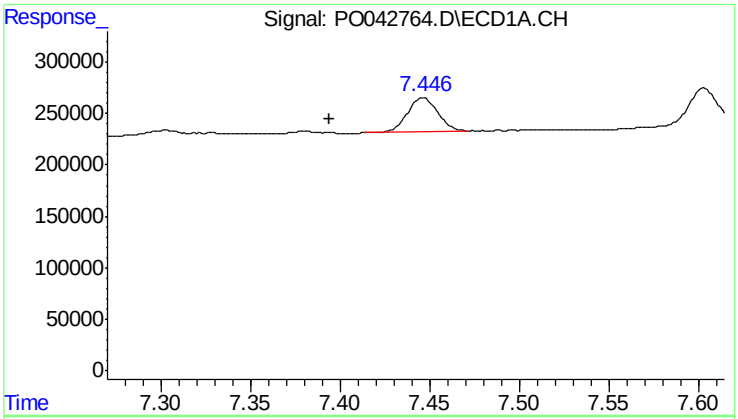
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

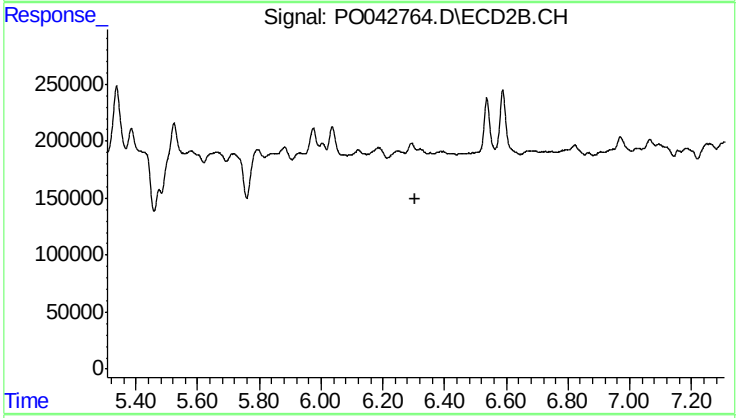
R.T.: 5.975 min
Delta R.T.: -0.016 min
Response: 257390
Conc: 7.66 ng/ml



#34 AR-1260-4

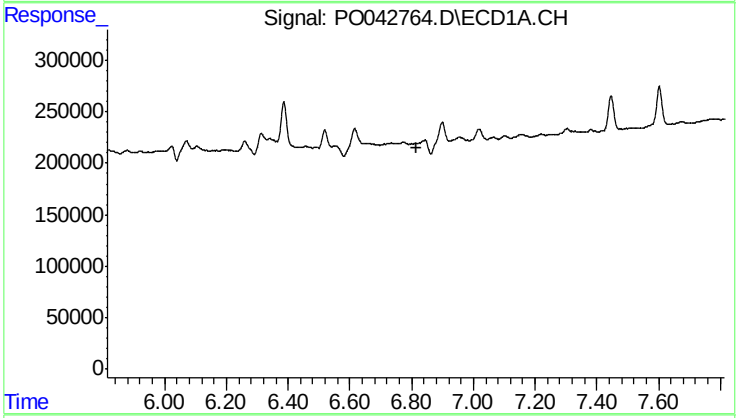
R.T.: 7.446 min
Delta R.T.: 0.052 min
Response: 392460
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



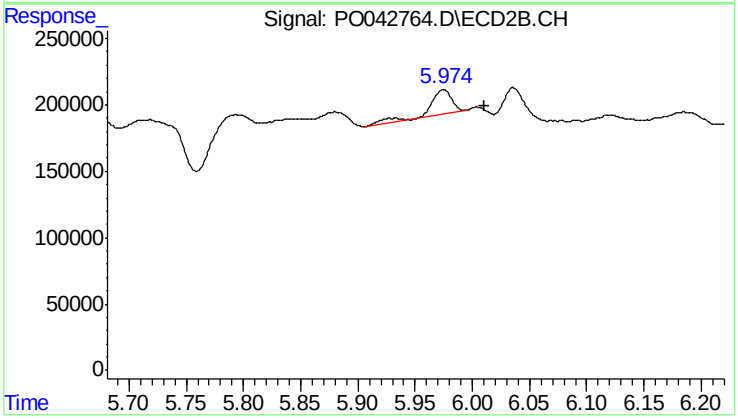
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



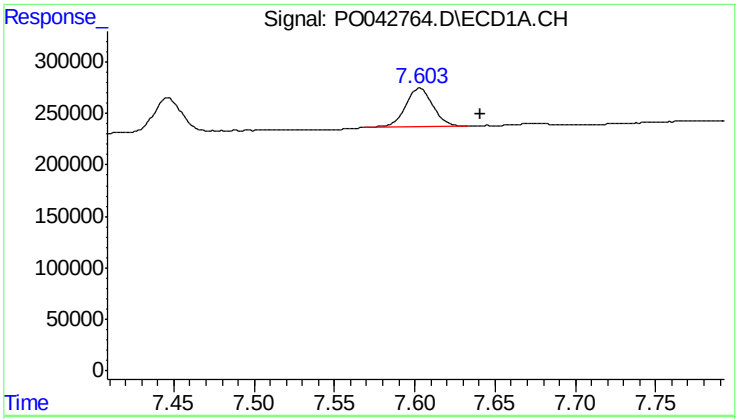
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

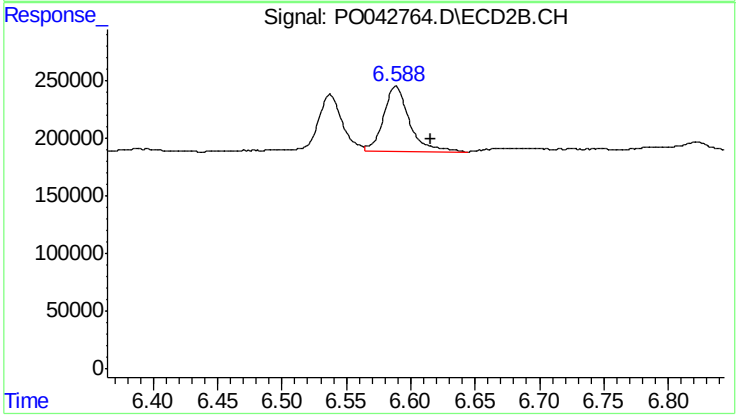
R.T.: 5.975 min
Delta R.T.: -0.036 min
Response: 257390
Conc: 11.59 ng/ml



#39 AR-1262-4

R.T.: 7.603 min
Delta R.T.: -0.038 min
Response: 450797
Conc: 29.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-B



#39 AR-1262-4

R.T.: 6.588 min
Delta R.T.: -0.027 min
Response: 796148
Conc: 28.75 ng/ml