Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010219\
Data File : PO053120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2019 18:22
Operator : SM/SJ
Sample : J6587-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : WC-20181227

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:05:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
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...	4.182	3.215	14988262	2391273	11.455	10.657	
2)	SA Decachlor...	9.651	7.860	10998936	3744695	13.882	14.567	
	Target Compounds							
3)	L1 AR-1016-1	5.372	0.000	376337	0	9.817	N.D.	#
4)	L1 AR-1016-2	5.372	0.000	376337	0	6.692	N.D.	#
5)	L1 AR-1016-3	5.372	0.000	376337	0	11.169	N.D.	#
8)	L2 AR-1221-1	4.402	0.000	357526	0	30.071	N.D.	#
10)	L2 AR-1221-3	4.575	0.000	1171687	0	41.913	N.D.	#
11)	L3 AR-1232-1	4.575	0.000	1171687	0	51.531	N.D.	#
12)	L3 AR-1232-2	5.060	0.000	236065	0	20.833	N.D.	#
13)	L3 AR-1232-3	5.372	0.000	376337	0	16.161	N.D.	#
16)	L4 AR-1242-1	5.372	0.000	376337	0	12.487	N.D.	#
17)	L4 AR-1242-2	5.372	0.000	376337	0	8.493	N.D.	#
18)	L4 AR-1242-3	5.372	0.000	376337	0	14.190	N.D.	#
21)	L5 AR-1248-1	5.372	0.000	376337	0	16.626	N.D.	#
34)	L7 AR-1260-4	7.669	0.000	368215	0	9.471	N.D.	#

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

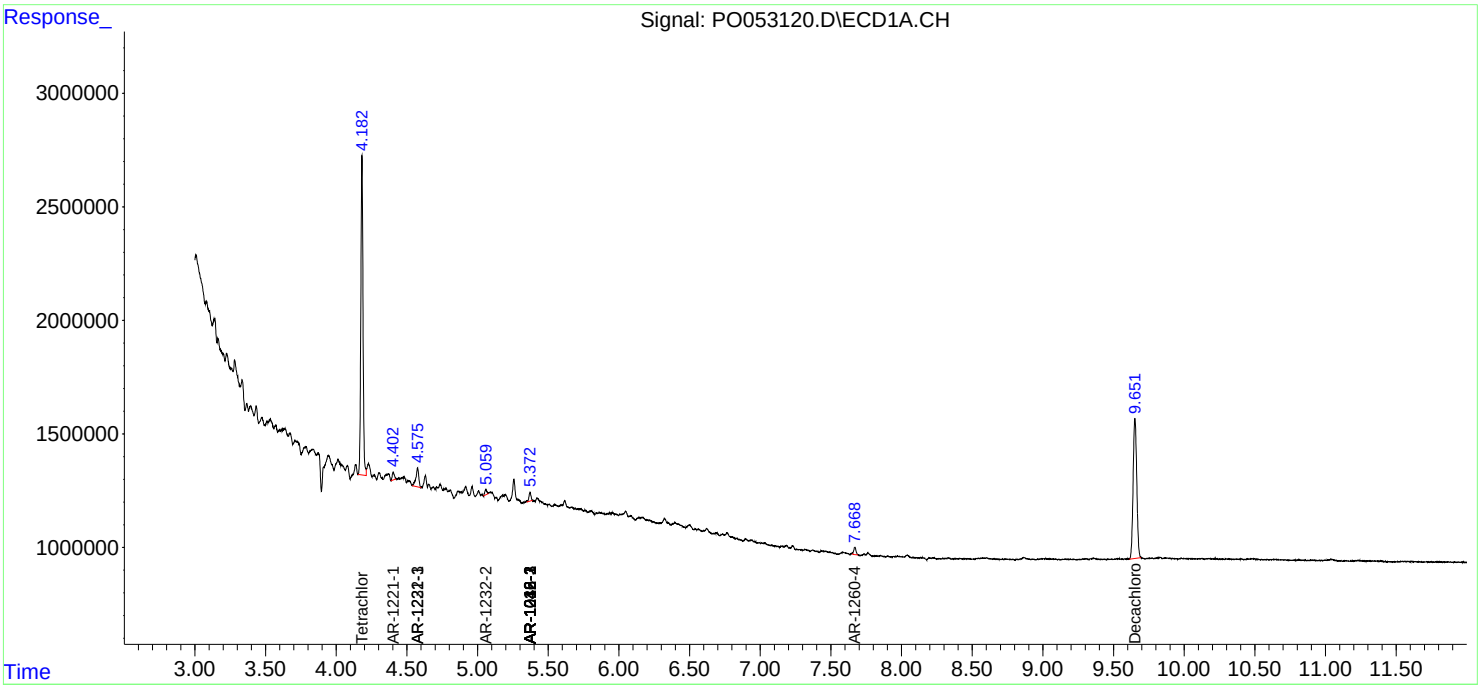
Quantitation Report (Not Reviewed)

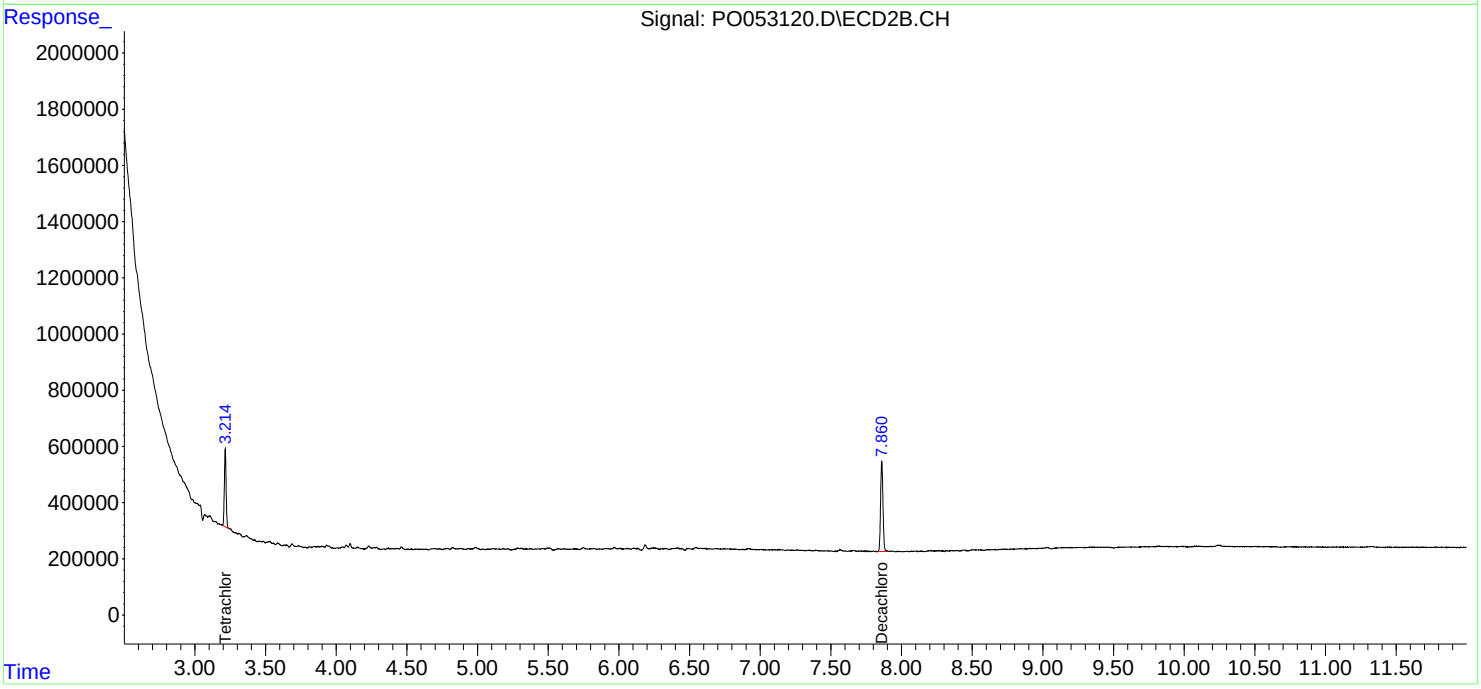
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010219\
Data File : PO053120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2019 18:22
Operator : SM/SJ
Sample : J6587-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

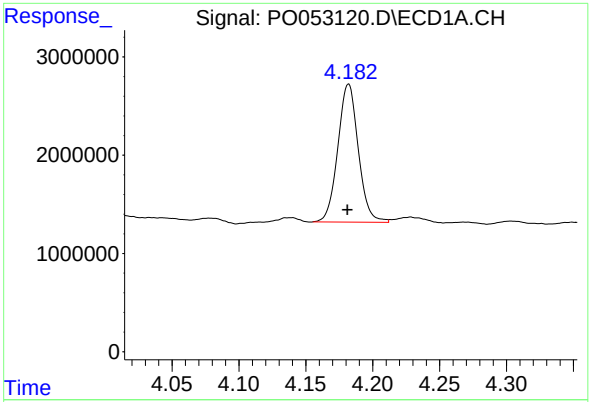
Instrument : ECD_O
ClientSampleId : WC-20181227

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:05:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
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



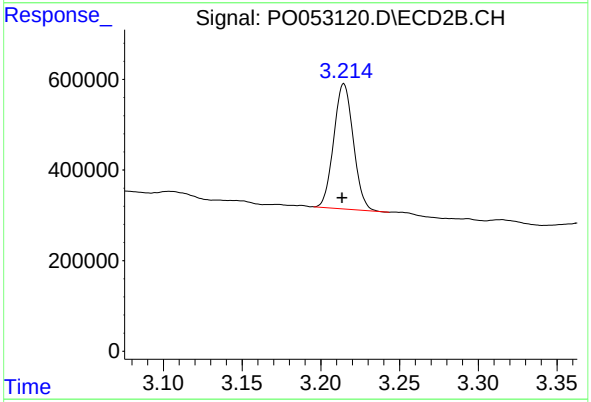




#1 Tetrachloro-m-xylene

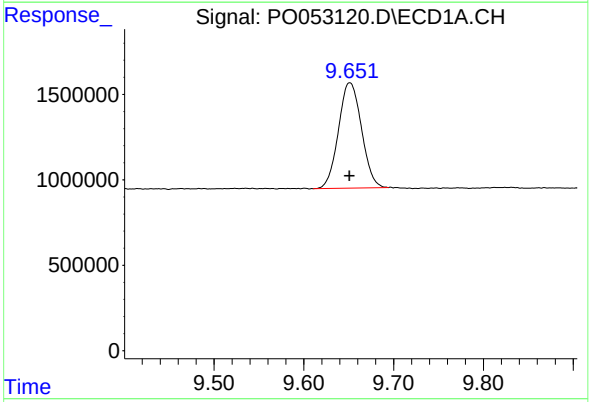
R.T.: 4.182 min
Delta R.T.: 0.001 min
Response: 14988262
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



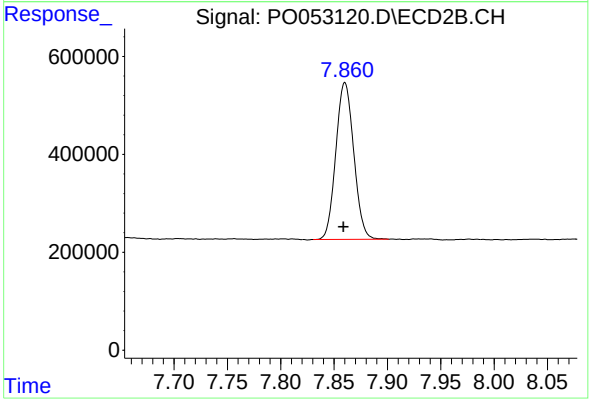
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: 0.001 min
Response: 2391273
Conc: 10.66 ng/ml



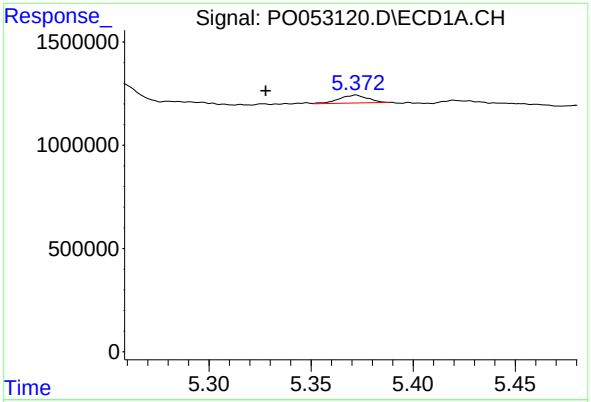
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 10998936
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

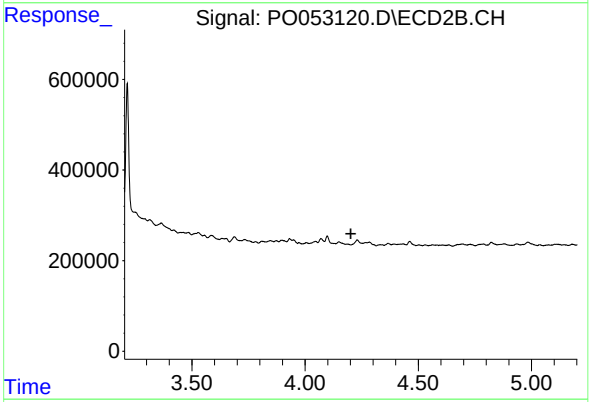
R.T.: 7.860 min
Delta R.T.: 0.001 min
Response: 3744695
Conc: 14.57 ng/ml



#3 AR-1016-1

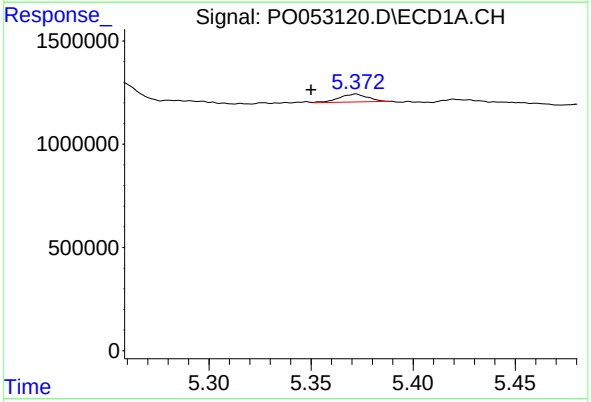
R.T.: 5.372 min
Delta R.T.: 0.044 min
Response: 376337
Conc: 9.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



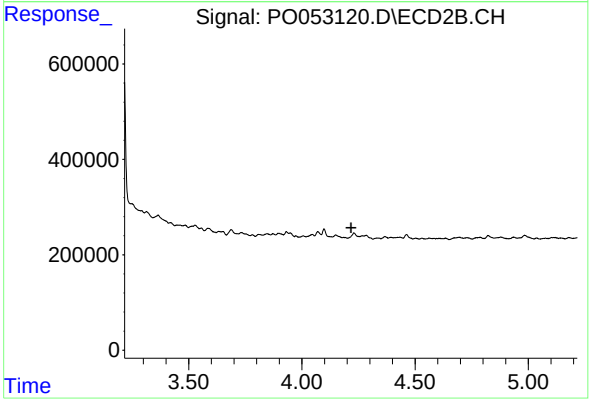
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



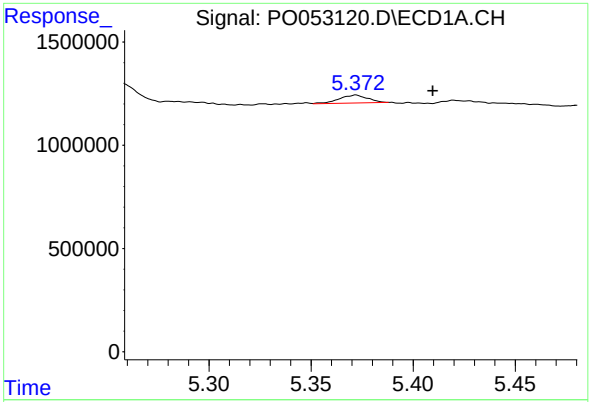
#4 AR-1016-2

R.T.: 5.372 min
Delta R.T.: 0.022 min
Response: 376337
Conc: 6.69 ng/ml



#4 AR-1016-2

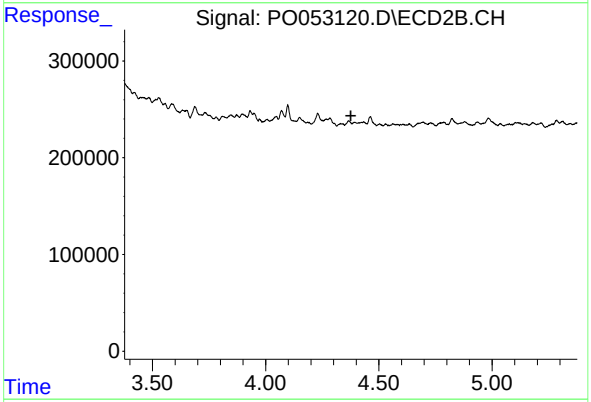
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#5 AR-1016-3

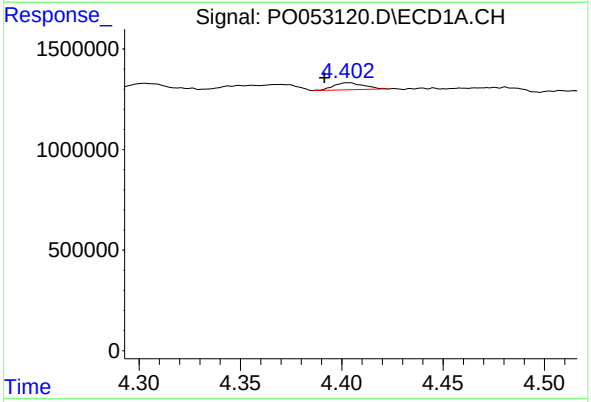
R.T.: 5.372 min
Delta R.T.: -0.038 min
Response: 376337
Conc: 11.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



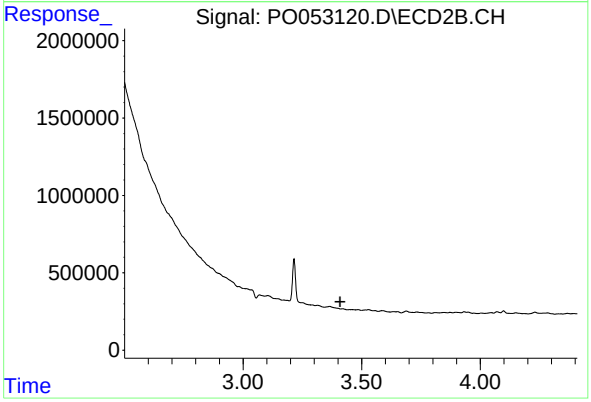
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



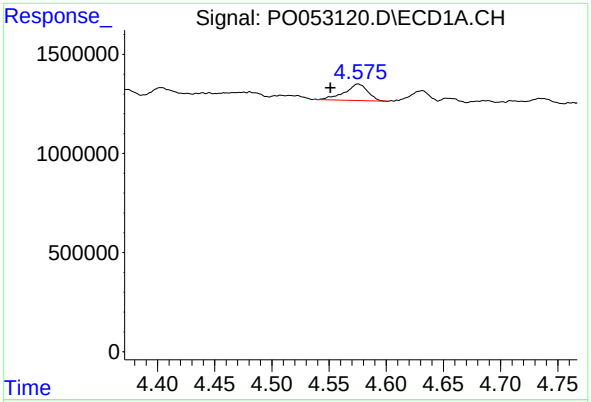
#8 AR-1221-1

R.T.: 4.402 min
Delta R.T.: 0.011 min
Response: 357526
Conc: 30.07 ng/ml



#8 AR-1221-1

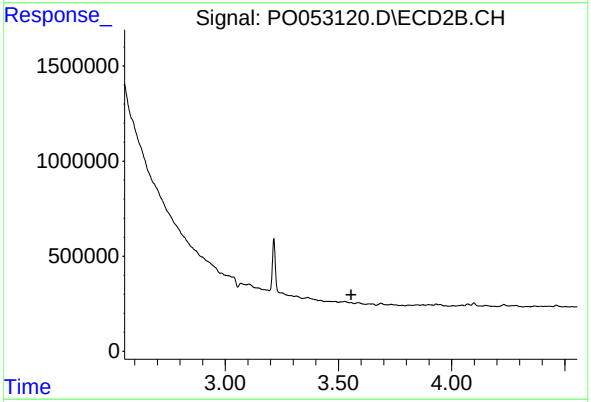
R.T.: 0.000 min
Exp R.T. : 3.409 min
Response: 0
Conc: N.D.



#10 AR-1221-3

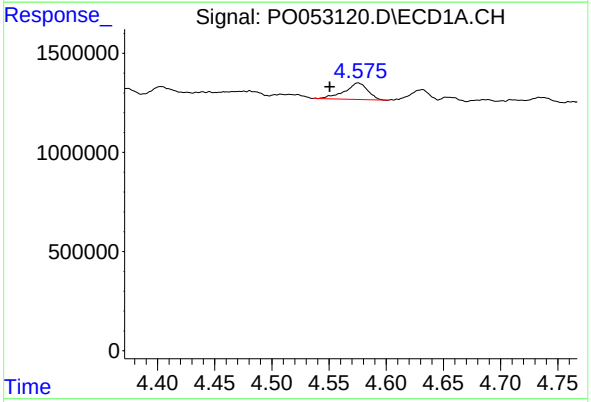
R.T.: 4.575 min
Delta R.T.: 0.024 min
Response: 1171687
Conc: 41.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



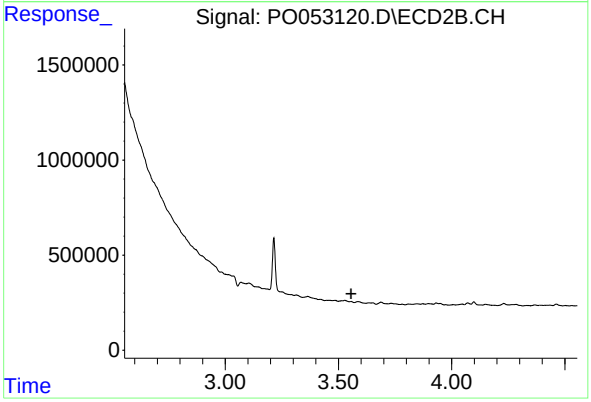
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.



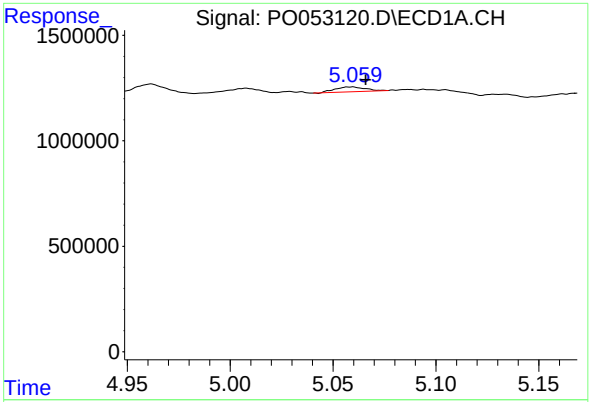
#11 AR-1232-1

R.T.: 4.575 min
Delta R.T.: 0.025 min
Response: 1171687
Conc: 51.53 ng/ml



#11 AR-1232-1

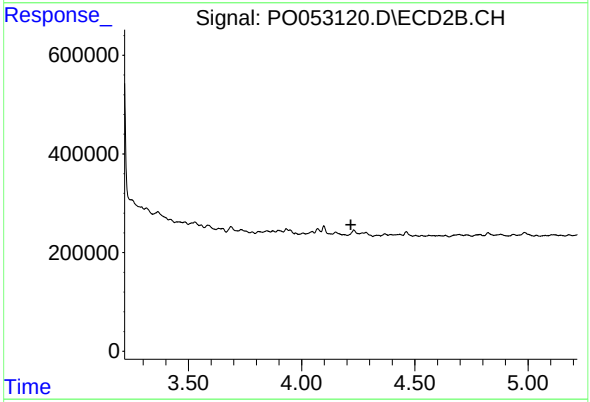
R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.



#12 AR-1232-2

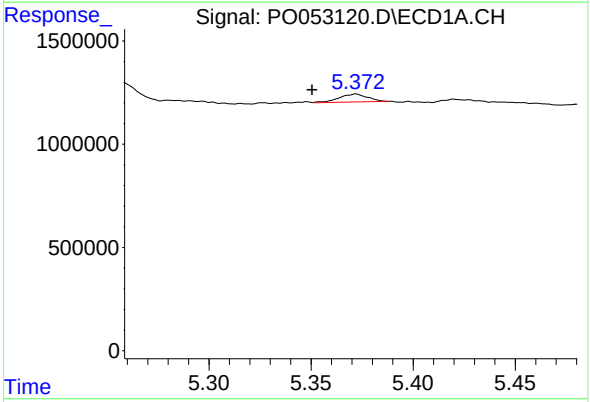
R.T.: 5.060 min
Delta R.T.: -0.006 min
Response: 236065
Conc: 20.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



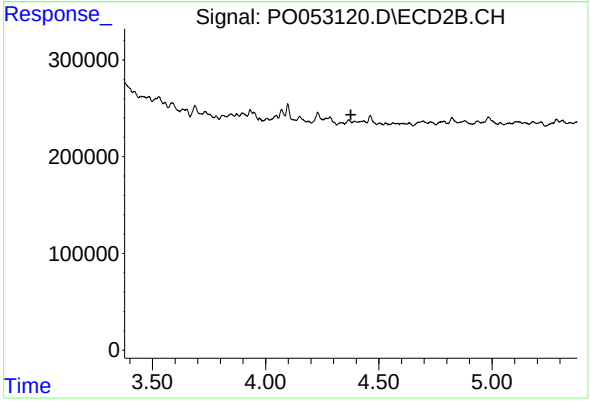
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



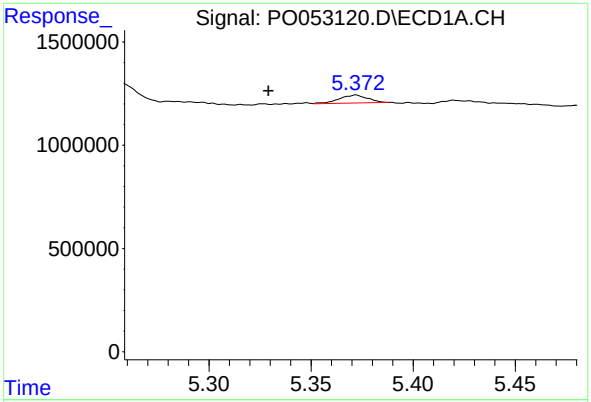
#13 AR-1232-3

R.T.: 5.372 min
Delta R.T.: 0.022 min
Response: 376337
Conc: 16.16 ng/ml



#13 AR-1232-3

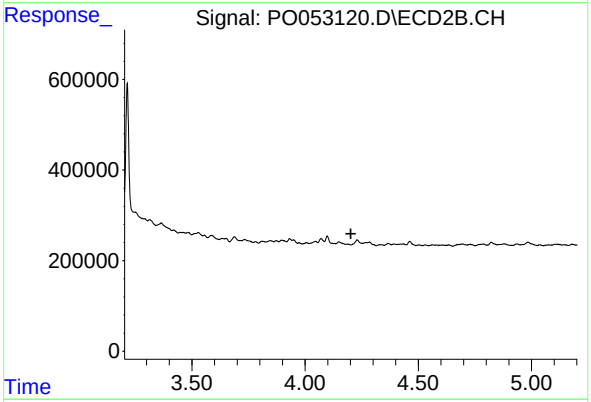
R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



#16 AR-1242-1

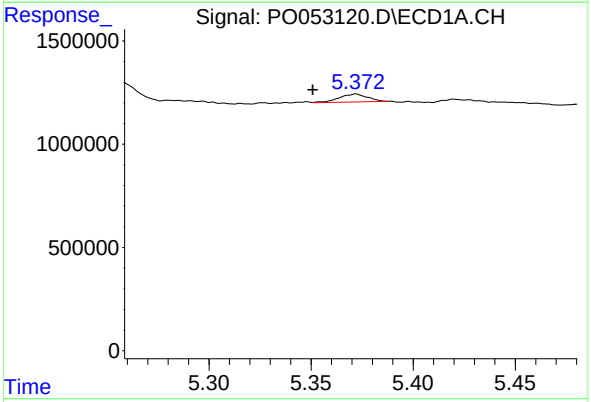
R.T.: 5.372 min
Delta R.T.: 0.043 min
Response: 376337
Conc: 12.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



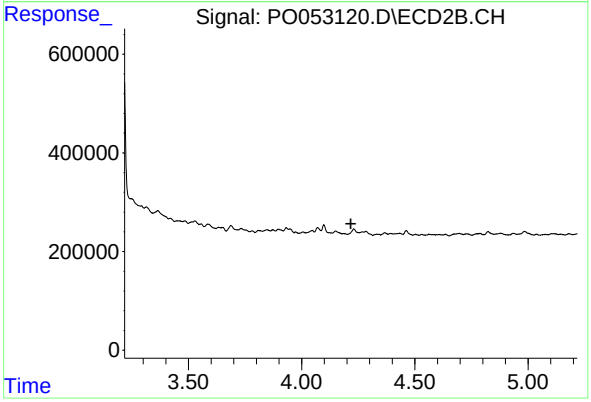
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



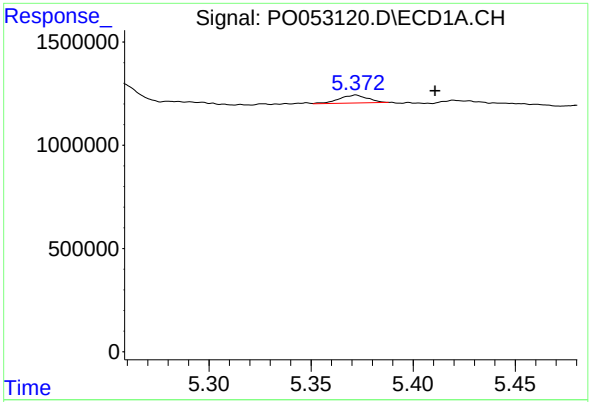
#17 AR-1242-2

R.T.: 5.372 min
Delta R.T.: 0.021 min
Response: 376337
Conc: 8.49 ng/ml



#17 AR-1242-2

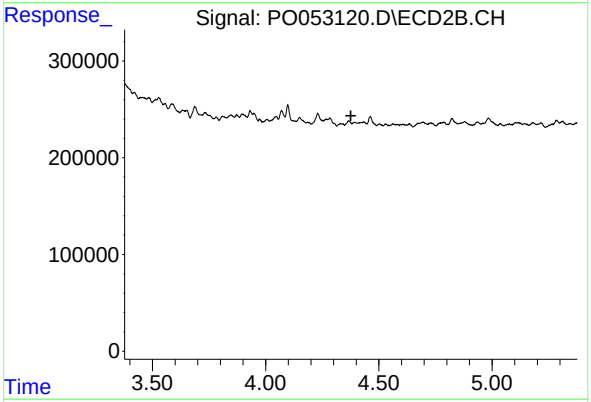
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#18 AR-1242-3

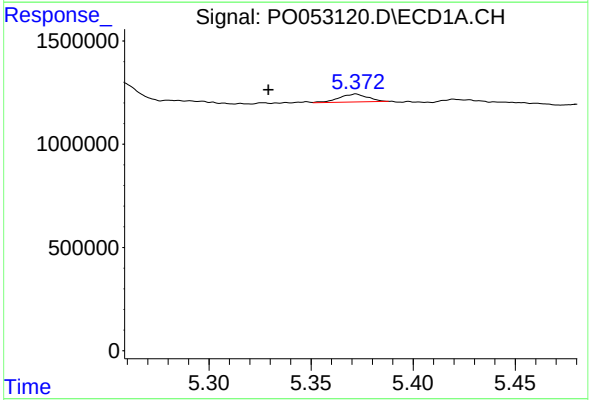
R.T.: 5.372 min
Delta R.T.: -0.039 min
Response: 376337
Conc: 14.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



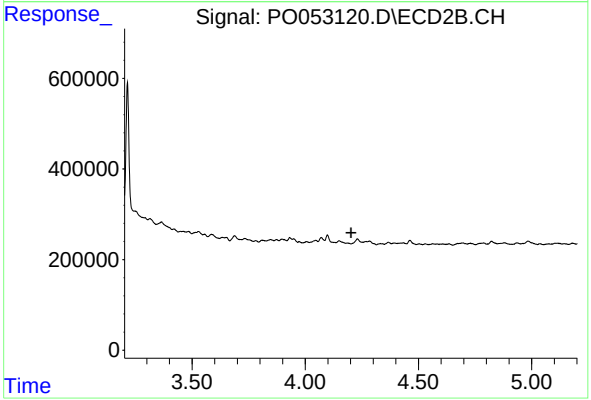
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



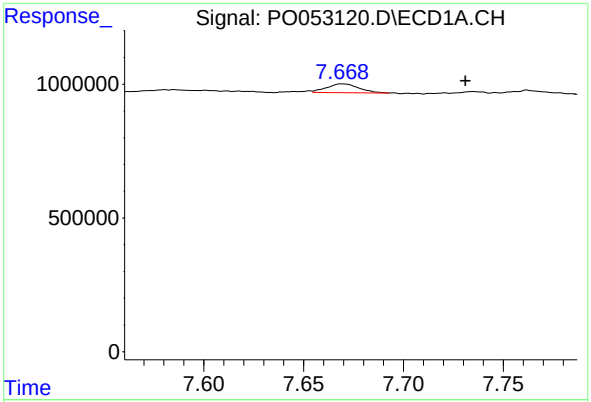
#21 AR-1248-1

R.T.: 5.372 min
Delta R.T.: 0.043 min
Response: 376337
Conc: 16.63 ng/ml



#21 AR-1248-1

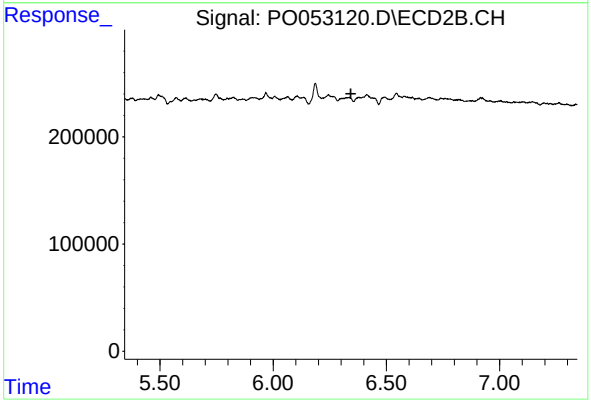
R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.062 min
Response: 368215
Conc: 9.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20181227



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.