Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040721\
Data File : PO076862.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2021 15:10
Operator : DD\AJ
Sample : M1919-05RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 15:43:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	1263673	666941	13.586	13.290
2)	SA Decachlor...	10.872	9.138	531658	249737	5.740	5.146
	Target Compounds						
6)	L1 AR-1016-4	0.000	5.425f	0	15144	N.D.	12.922 #
7)	L1 AR-1016-5	0.000	5.619	0	32612	N.D.	24.211 #
14)	L3 AR-1232-4	0.000	5.425f	0	15144	N.D.	32.213 #
15)	L3 AR-1232-5	0.000	5.619	0	32612	N.D.	65.664 #
19)	L4 AR-1242-4	0.000	5.425f	0	15144	N.D.	15.658 #
22)	L5 AR-1248-2	0.000	5.425f	0	15144	N.D.	10.431 #
23)	L5 AR-1248-3	0.000	5.425f	0	15144	N.D.	10.402 #
24)	L5 AR-1248-4	0.000	5.619	0	32612	N.D.	19.101 #
30)	L6 AR-1254-5	0.000	7.245	0	16959	N.D.	5.202 #
31)	L7 AR-1260-1	0.000	6.724	0	20729	N.D.	7.933 #
32)	L7 AR-1260-2	0.000	6.929	0	18519	N.D.	5.865 #
36)	L8 AR-1262-1	0.000	7.245	0	16959	N.D.	9.581 #

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

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Sample : M1919-05RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_O
ClientSampleId :

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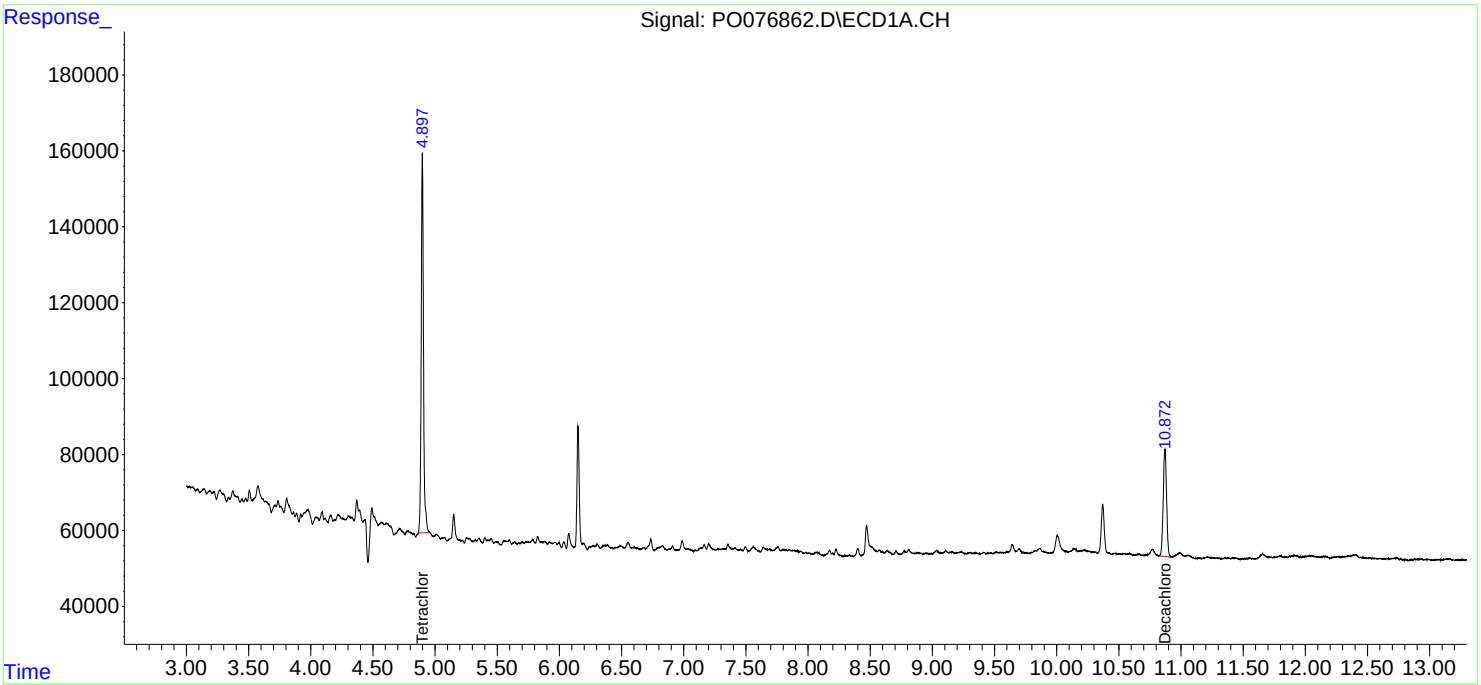
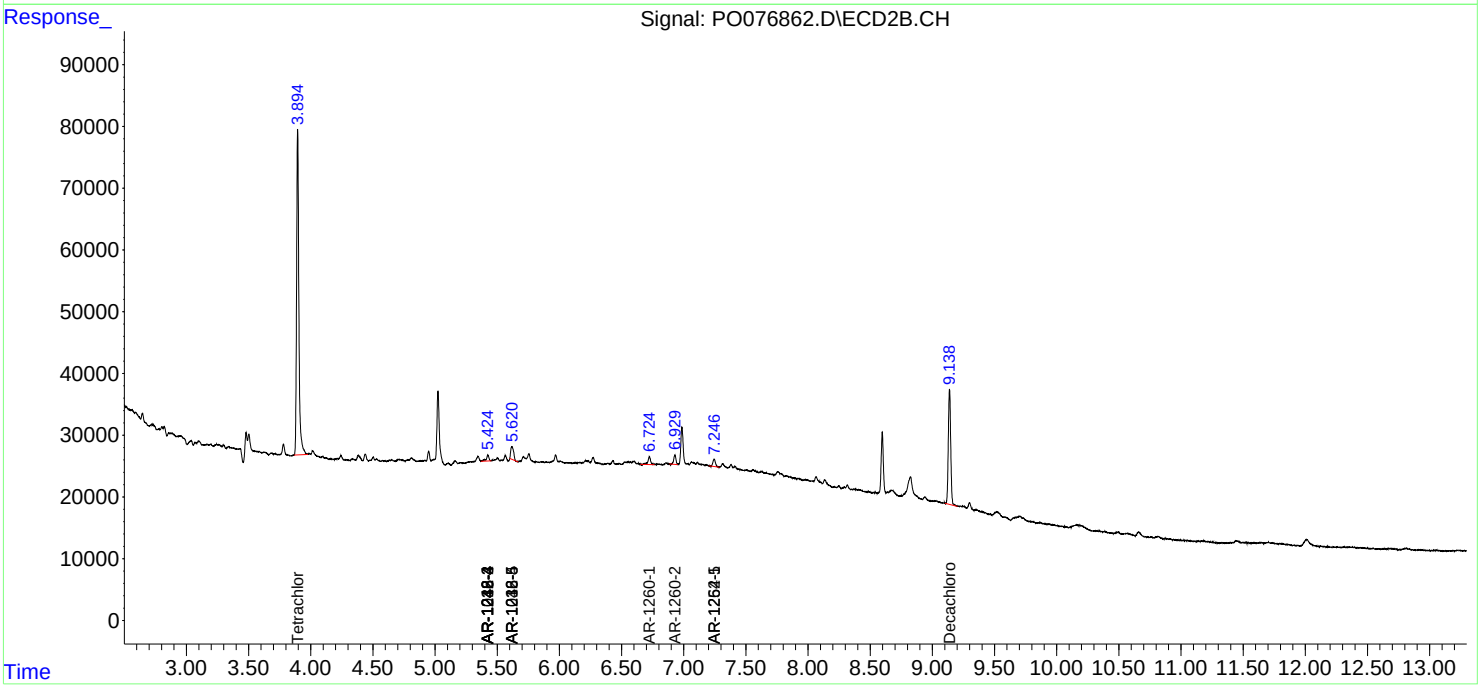
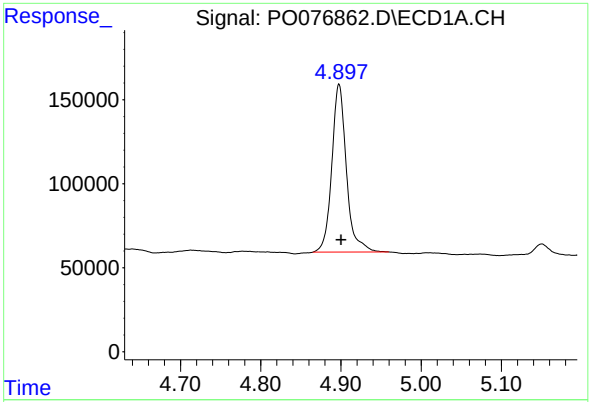
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



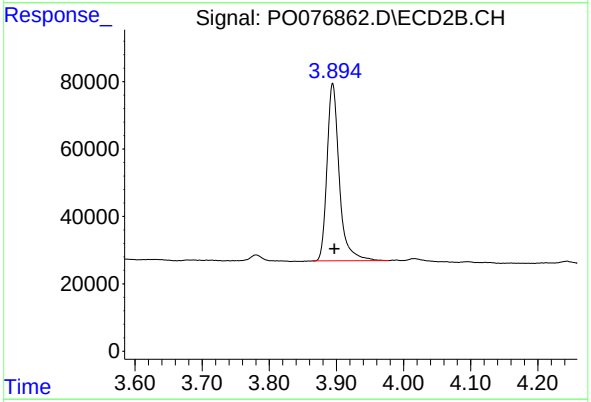




#1 Tetrachloro-m-xylene

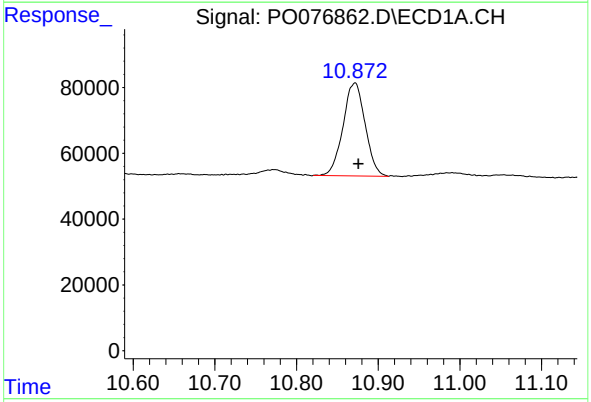
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1263673
Conc: 13.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



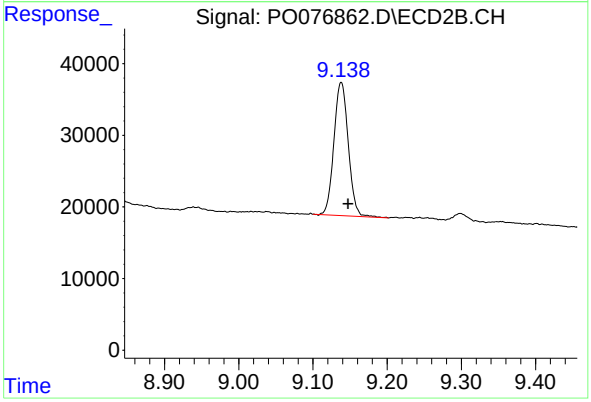
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.002 min
Response: 666941
Conc: 13.29 ng/ml



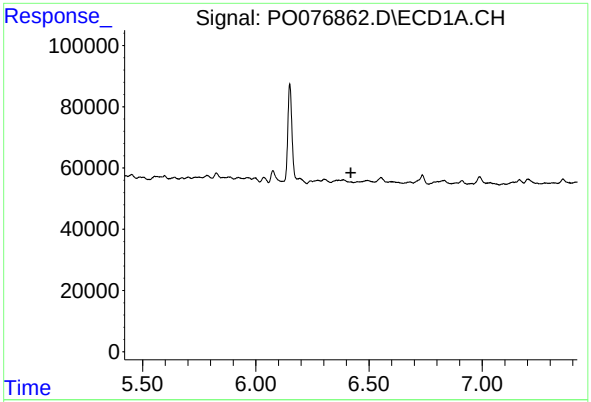
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 531658
Conc: 5.74 ng/ml



#2 Decachlorobiphenyl

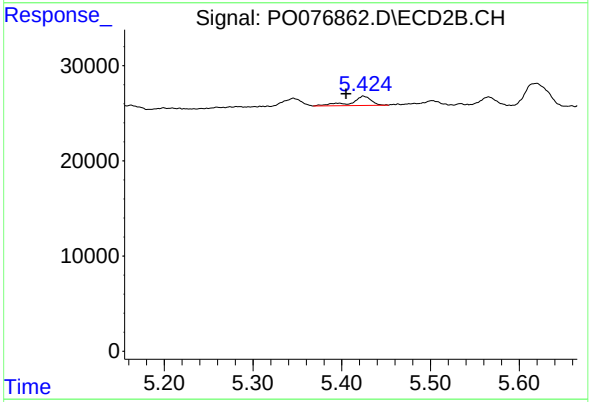
R.T.: 9.138 min
Delta R.T.: -0.009 min
Response: 249737
Conc: 5.15 ng/ml



#6 AR-1016-4

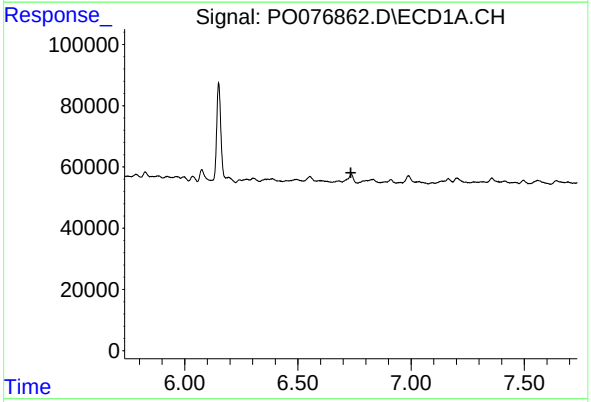
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



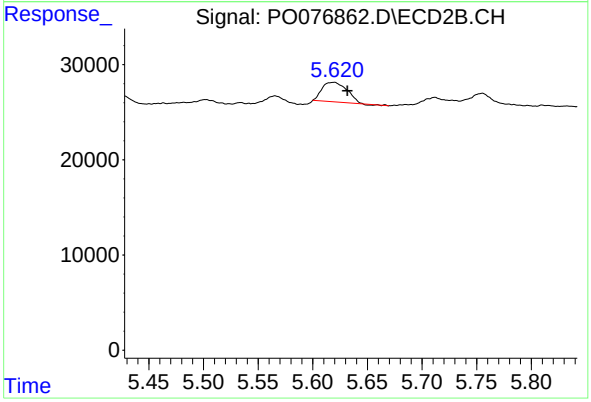
#6 AR-1016-4

R.T.: 5.425 min
Delta R.T.: 0.020 min
Response: 15144
Conc: 12.92 ng/ml



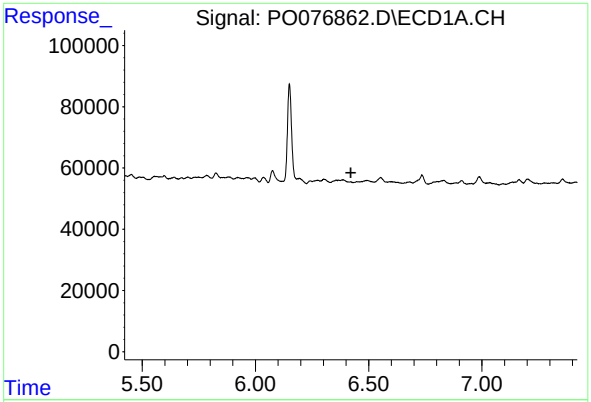
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#7 AR-1016-5

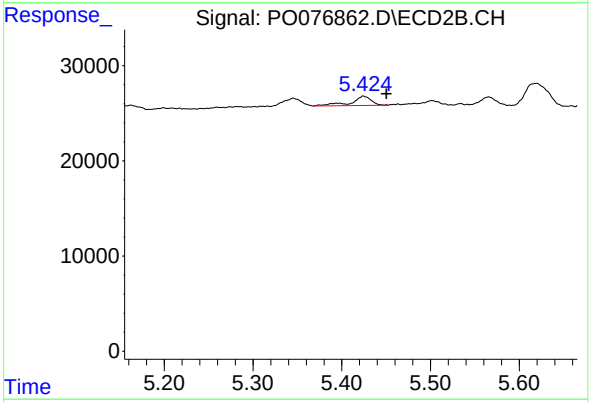
R.T.: 5.619 min
Delta R.T.: -0.012 min
Response: 32612
Conc: 24.21 ng/ml



#14 AR-1232-4

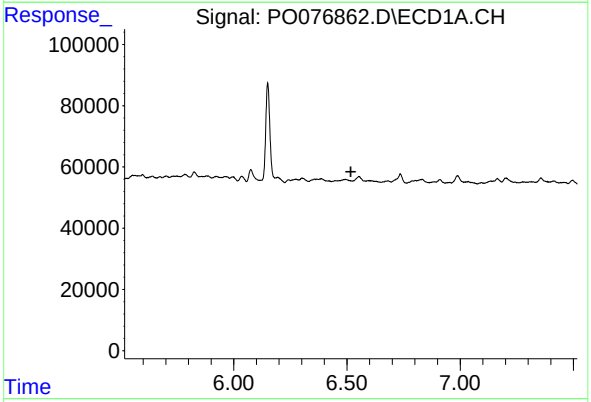
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



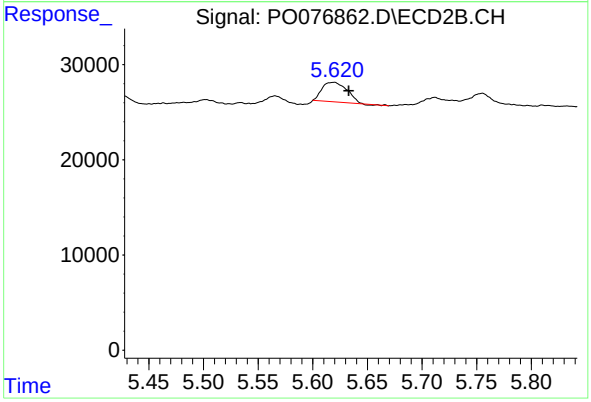
#14 AR-1232-4

R.T.: 5.425 min
Delta R.T.: -0.026 min
Response: 15144
Conc: 32.21 ng/ml



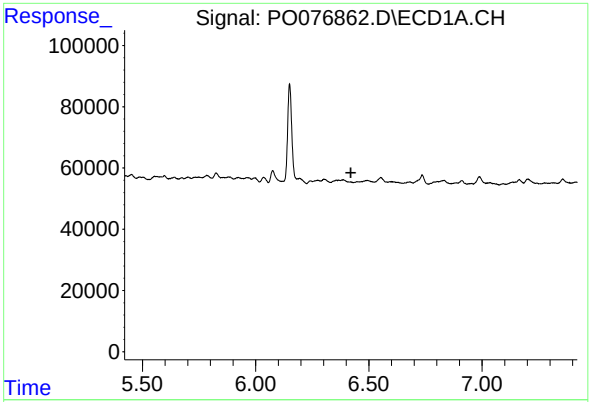
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

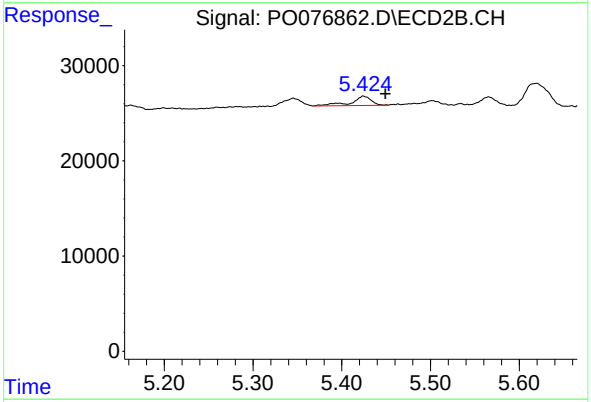
R.T.: 5.619 min
Delta R.T.: -0.014 min
Response: 32612
Conc: 65.66 ng/ml



#19 AR-1242-4

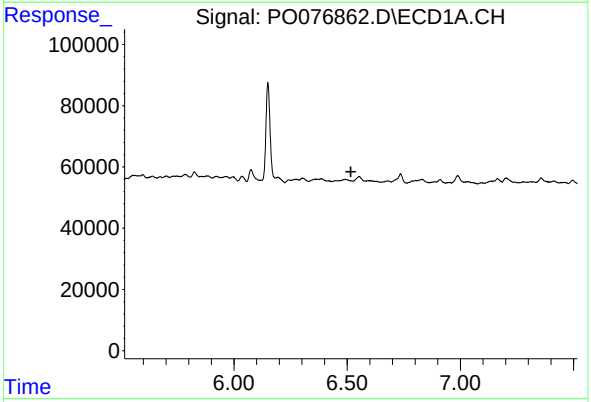
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



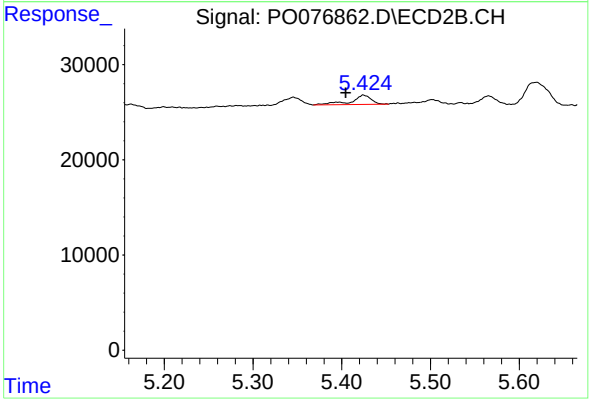
#19 AR-1242-4

R.T.: 5.425 min
Delta R.T.: -0.024 min
Response: 15144
Conc: 15.66 ng/ml



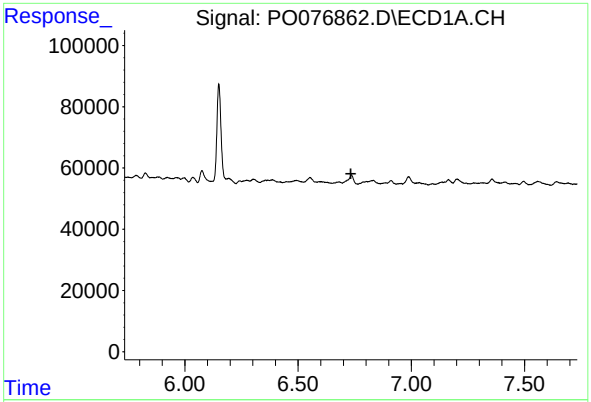
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#22 AR-1248-2

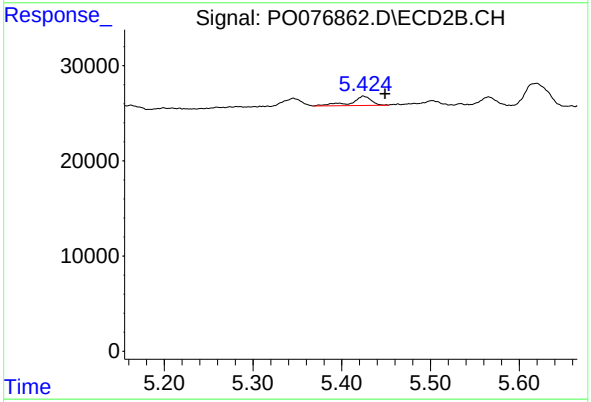
R.T.: 5.425 min
Delta R.T.: 0.020 min
Response: 15144
Conc: 10.43 ng/ml



#23 AR-1248-3

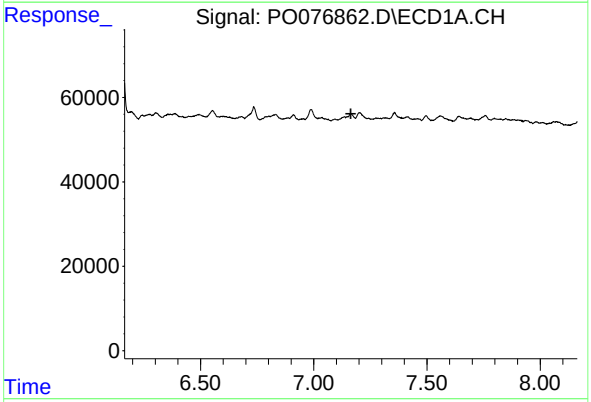
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



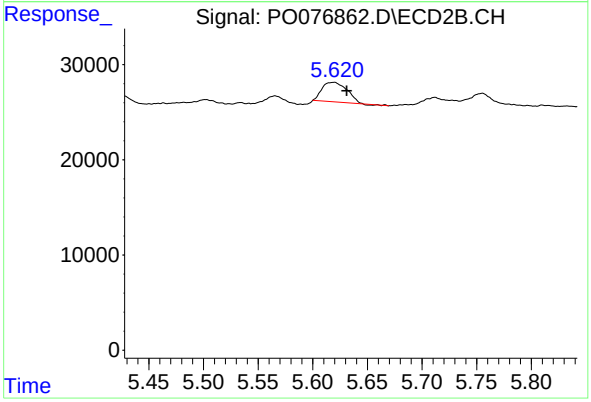
#23 AR-1248-3

R.T.: 5.425 min
Delta R.T.: -0.024 min
Response: 15144
Conc: 10.40 ng/ml



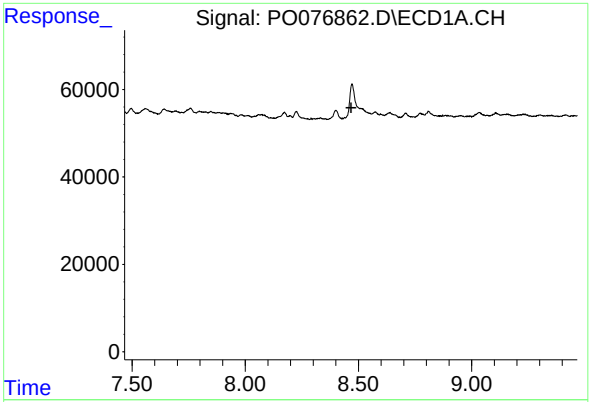
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#24 AR-1248-4

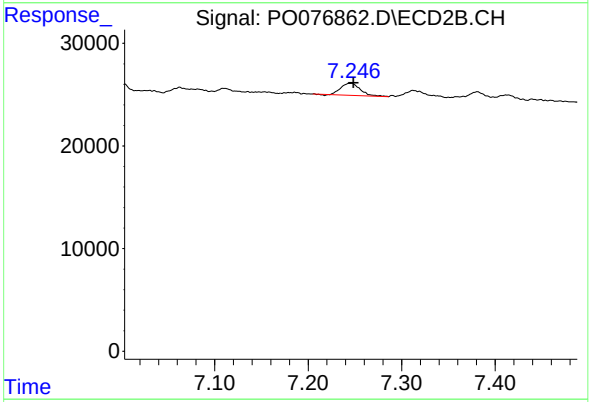
R.T.: 5.619 min
Delta R.T.: -0.012 min
Response: 32612
Conc: 19.10 ng/ml



#30 AR-1254-5

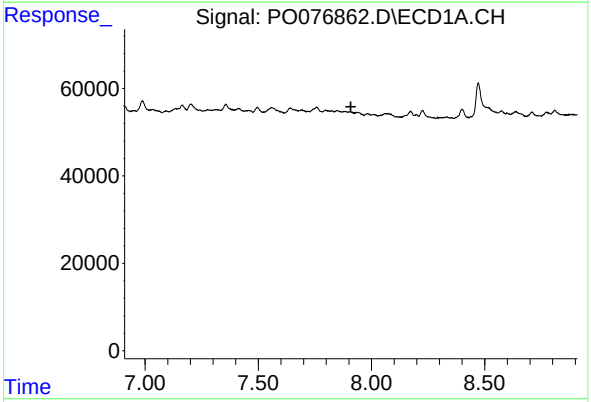
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



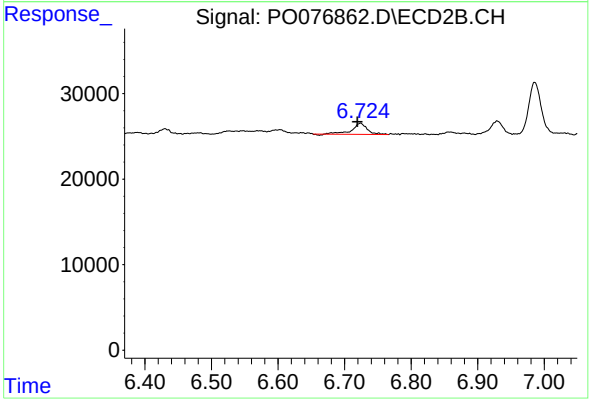
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 16959
Conc: 5.20 ng/ml



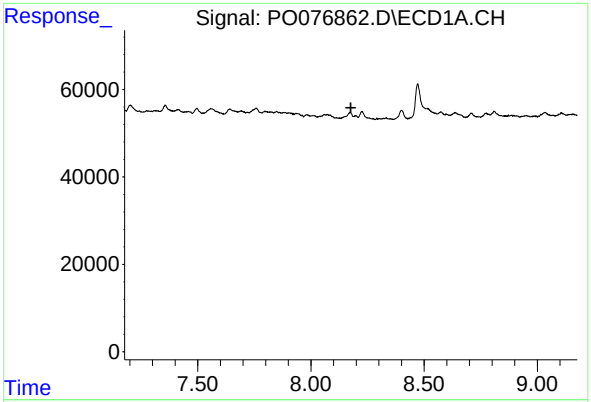
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

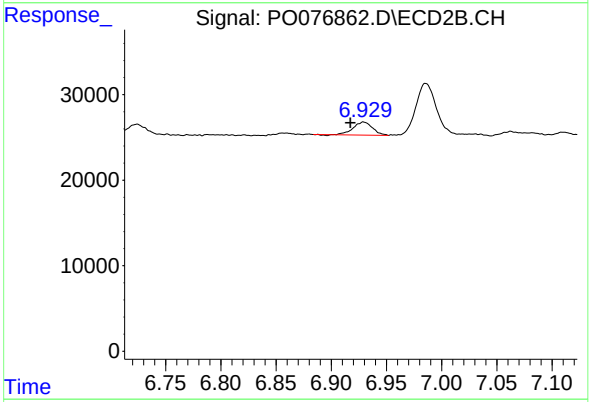
R.T.: 6.724 min
Delta R.T.: 0.005 min
Response: 20729
Conc: 7.93 ng/ml



#32 AR-1260-2

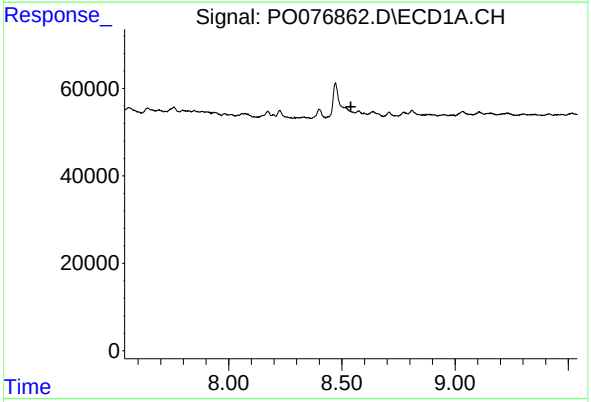
R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



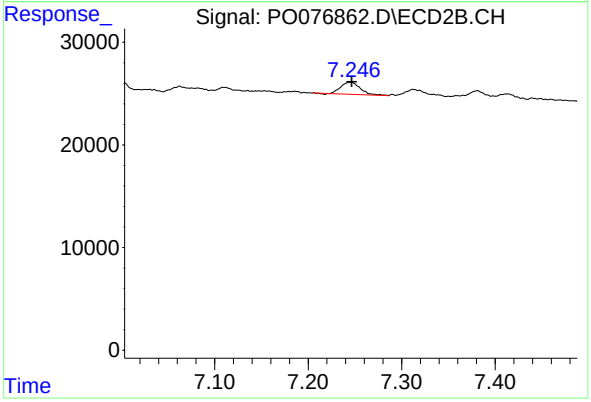
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: 0.012 min
Response: 18519
Conc: 5.86 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 16959
Conc: 9.58 ng/ml