Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061021\
Data File : PO078609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 11:52
Operator : DD\AJ
Sample : M2640-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:15:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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...	4.338	3.615	1100135	582594	14.403	18.441 #
2) SA	Decachlor...	9.950	8.803	781386	488985	19.271	20.336
	Target Compounds						
3) L1	AR-1016-1	0.000	4.857	0	6310	N.D.	6.032 #
4) L1	AR-1016-2	0.000	4.857	0	6310	N.D.	3.997 #
7) L1	AR-1016-5	0.000	5.355f	0	5913	N.D.	6.779 #
12) L3	AR-1232-2	0.000	4.857	0	6310	N.D.	9.158 #
15) L3	AR-1232-5	0.000	5.355f	0	5913	N.D.	16.963 #
16) L4	AR-1242-1	0.000	4.857	0	6310	N.D.	7.502 #
17) L4	AR-1242-2	0.000	4.857	0	6310	N.D.	5.129 #
20) L4	AR-1242-5	6.581	0.000	10648	0	7.956	N.D. #
21) L5	AR-1248-1	0.000	4.857	0	6310	N.D.	9.764 #
24) L5	AR-1248-4	6.581f	0.000	10648	0	4.494	N.D. #
25) L5	AR-1248-5	6.581	0.000	10648	0	4.575	N.D. #
39) L8	AR-1262-4	8.785f	0.000	39144	0	12.631	N.D. #
42) L9	AR-1268-2	8.785f	0.000	39144	0	6.144	N.D. #

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

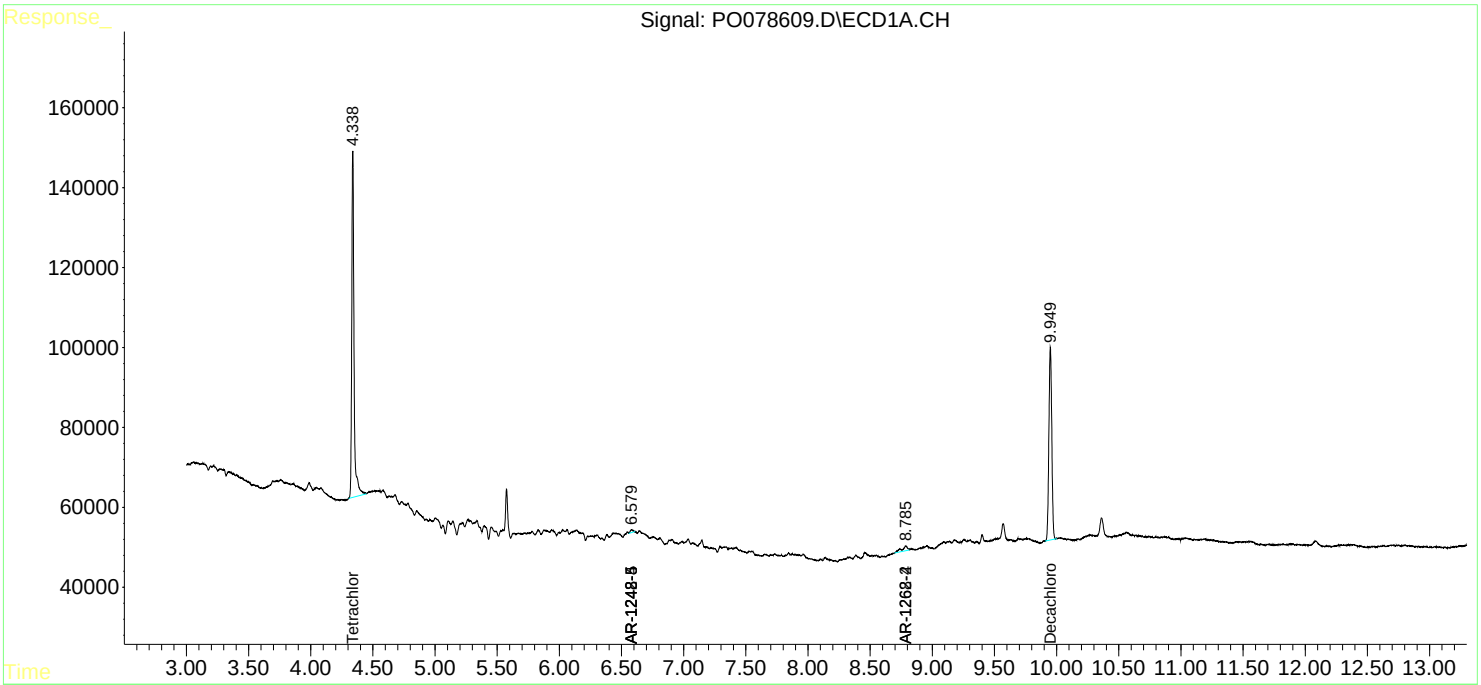
Quantitation Report (Not Reviewed)

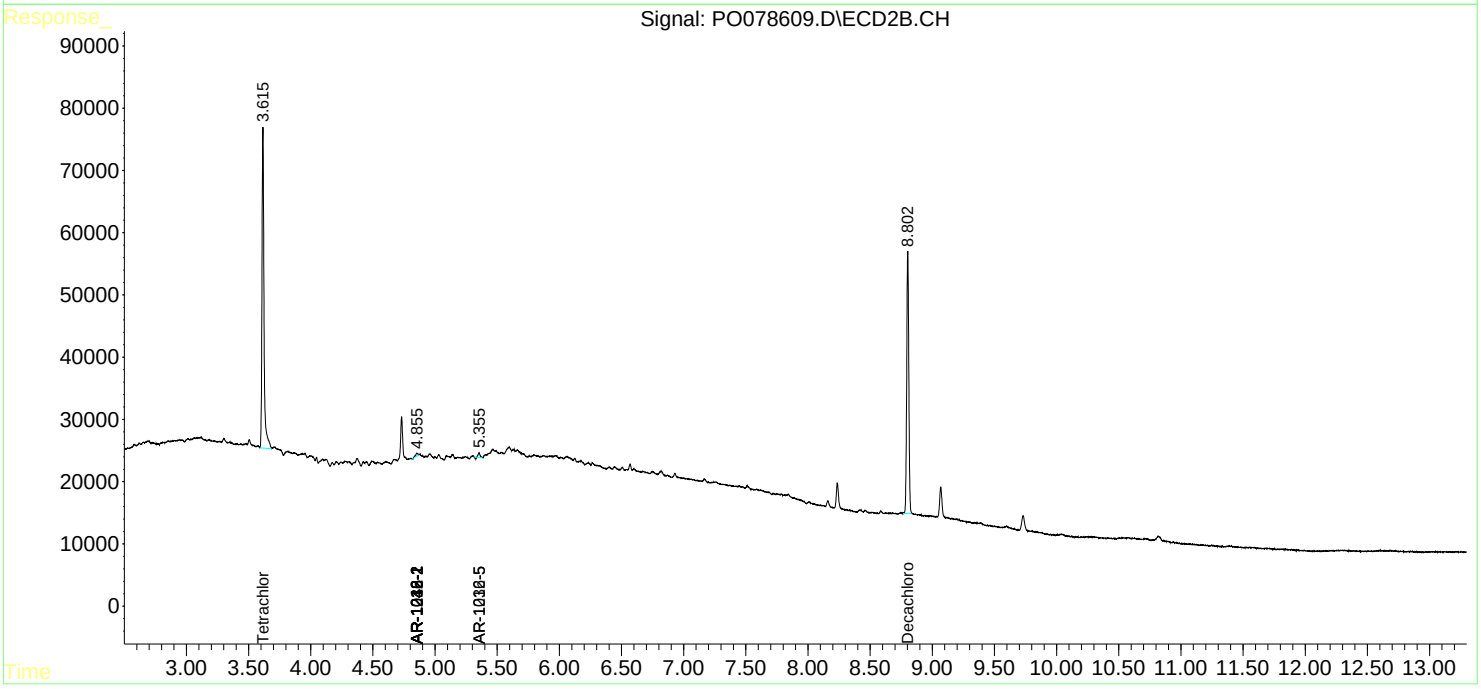
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061021\
Data File : PO078609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 11:52
Operator : DD\AJ
Sample : M2640-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

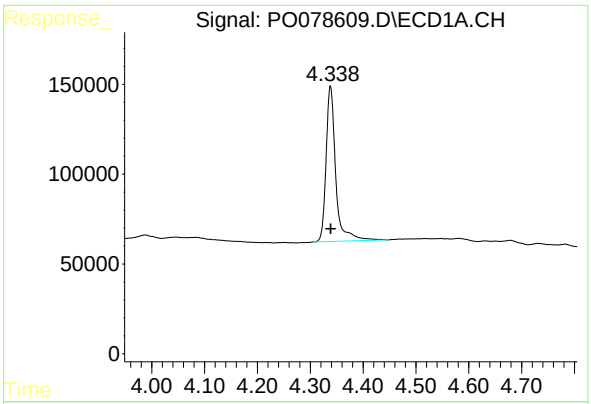
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:15:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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



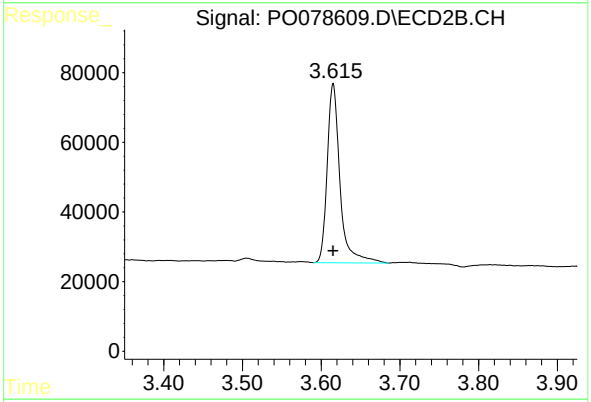




#1 Tetrachloro-m-xylene

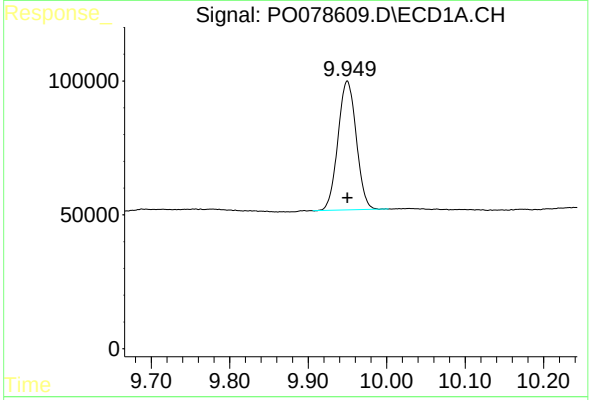
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 1100135
Conc: 14.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



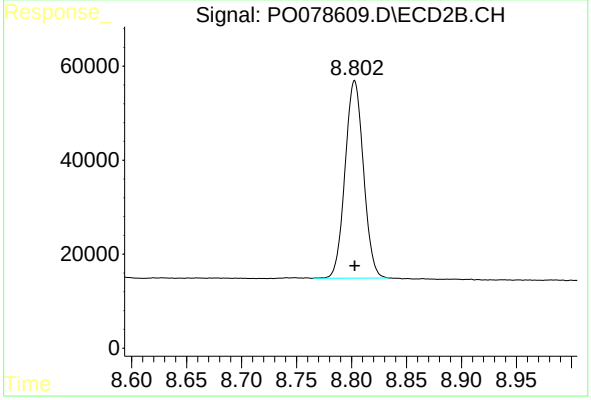
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: 0.000 min
Response: 582594
Conc: 18.44 ng/ml



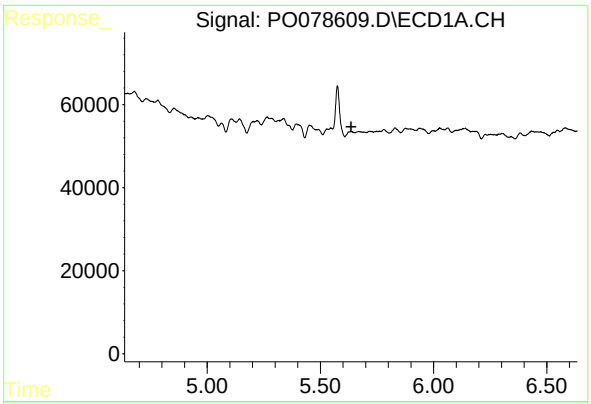
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: 0.000 min
Response: 781386
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

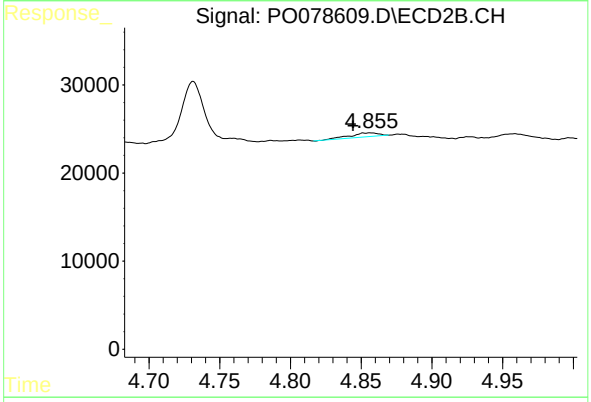
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 488985
Conc: 20.34 ng/ml



#3 AR-1016-1

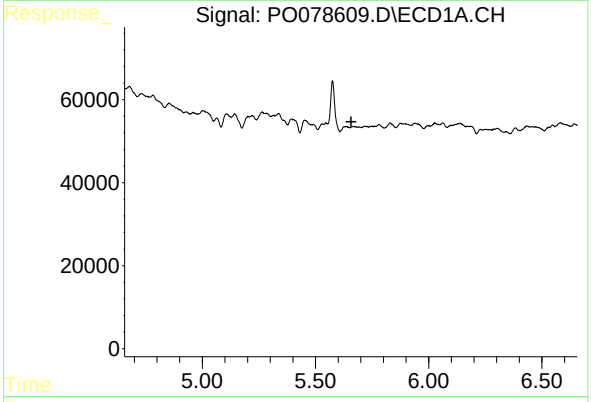
R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



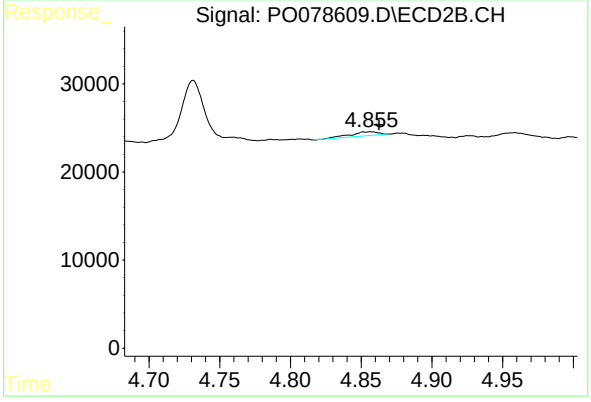
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: 0.013 min
Response: 6310
Conc: 6.03 ng/ml



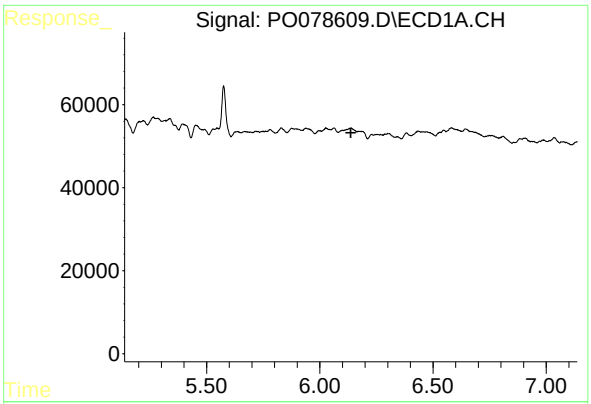
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#4 AR-1016-2

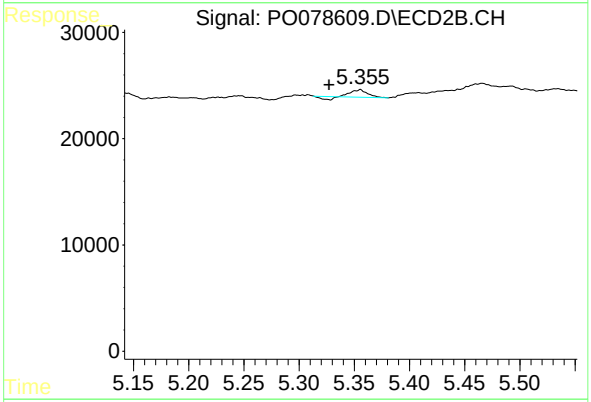
R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 6310
Conc: 4.00 ng/ml



#7 AR-1016-5

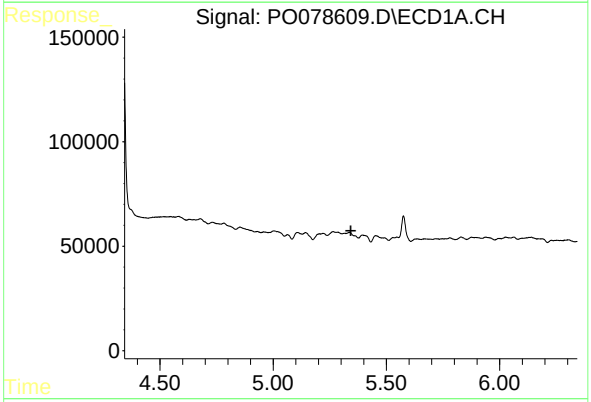
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



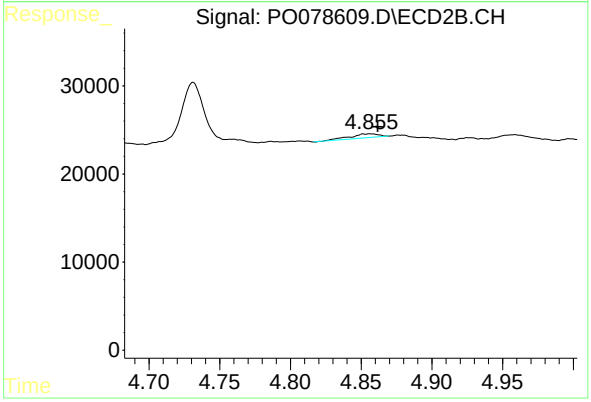
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: 0.028 min
Response: 5913
Conc: 6.78 ng/ml



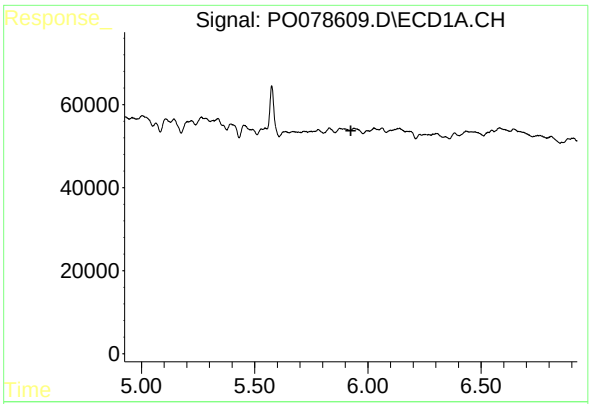
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#12 AR-1232-2

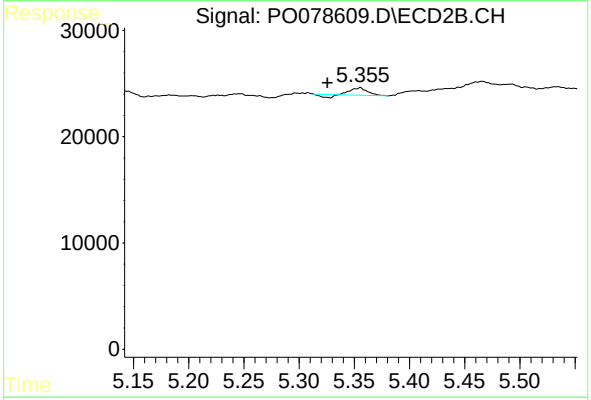
R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 6310
Conc: 9.16 ng/ml



#15 AR-1232-5

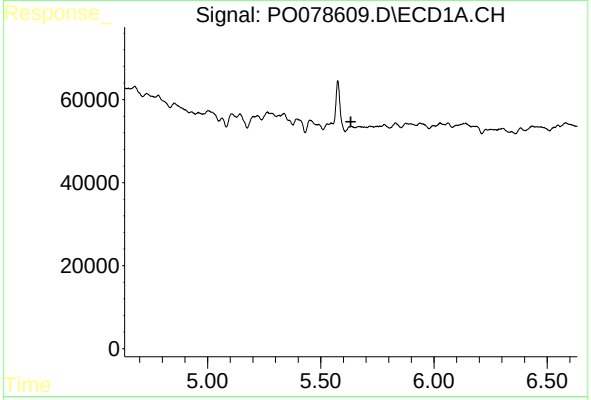
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



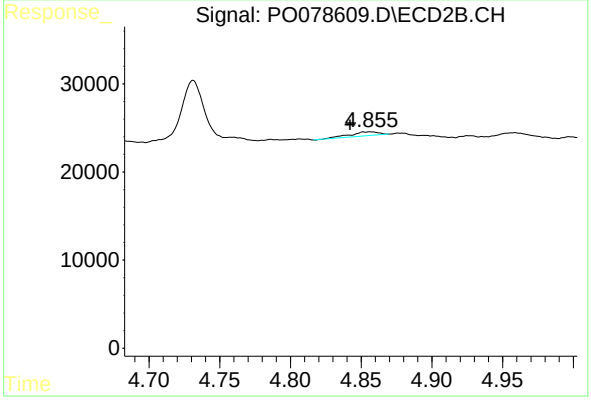
#15 AR-1232-5

R.T.: 5.355 min
Delta R.T.: 0.030 min
Response: 5913
Conc: 16.96 ng/ml



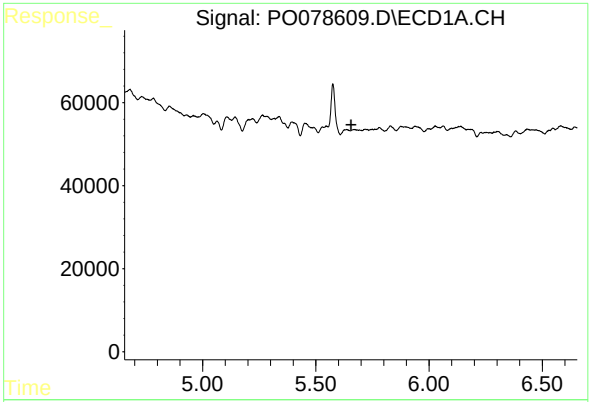
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



#16 AR-1242-1

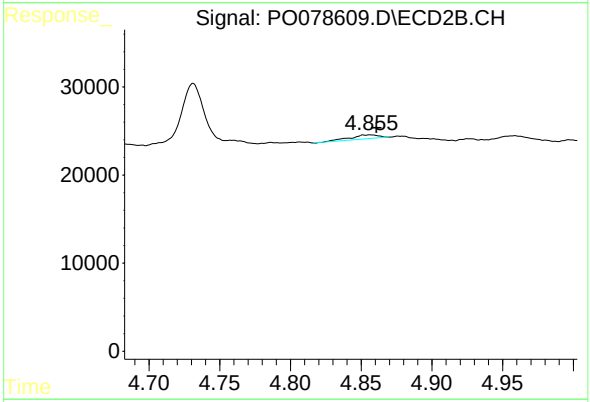
R.T.: 4.857 min
Delta R.T.: 0.015 min
Response: 6310
Conc: 7.50 ng/ml



#17 AR-1242-2

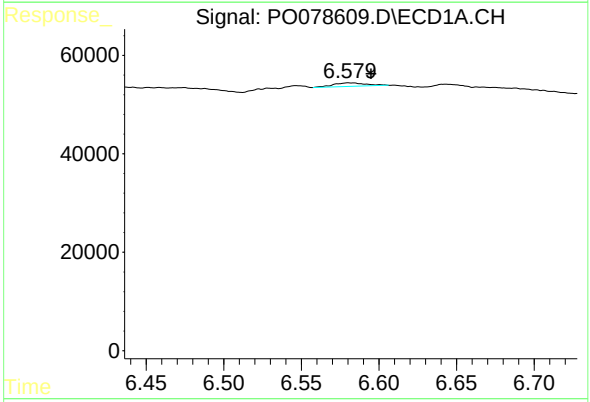
R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



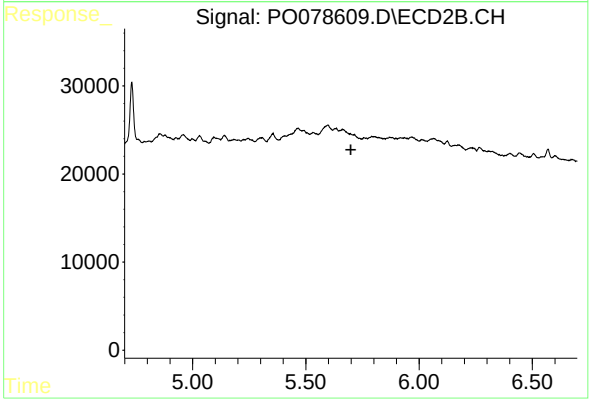
#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 6310
Conc: 5.13 ng/ml



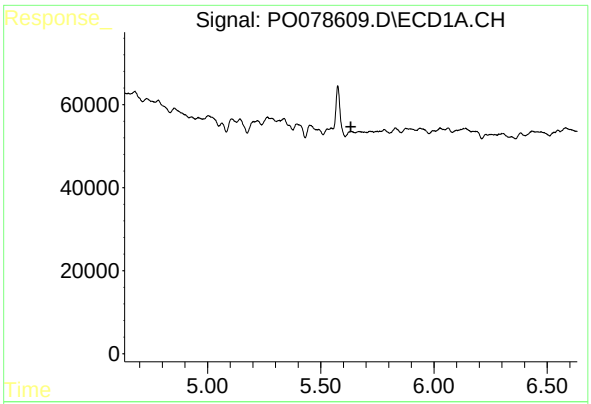
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.014 min
Response: 10648
Conc: 7.96 ng/ml



#20 AR-1242-5

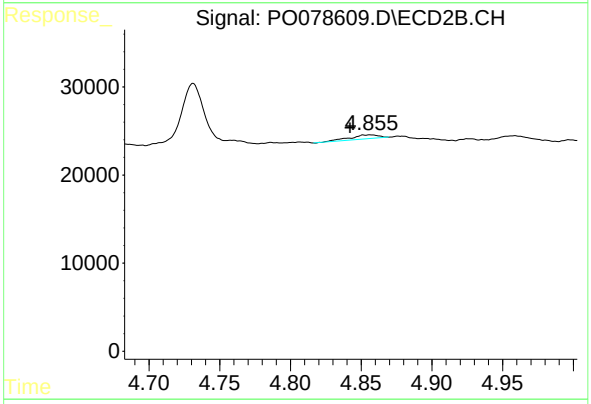
R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



#21 AR-1248-1

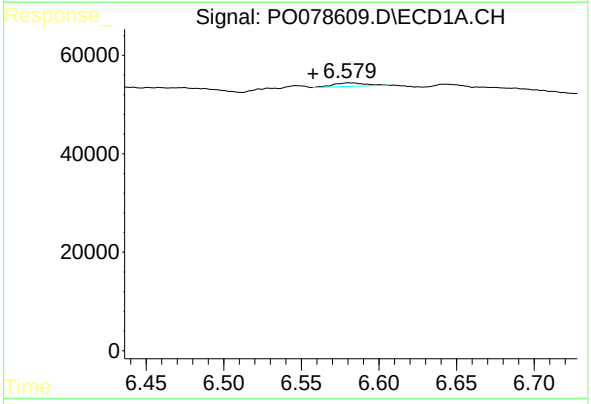
R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



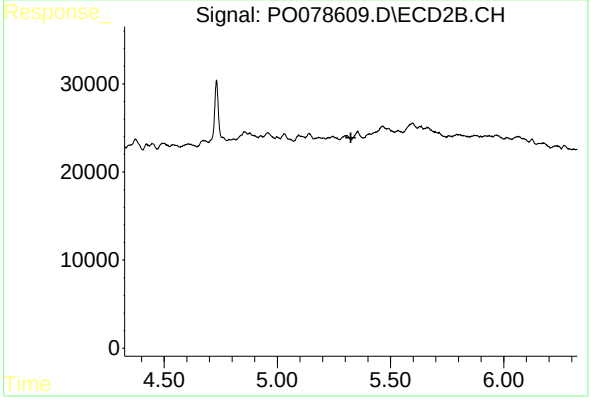
#21 AR-1248-1

R.T.: 4.857 min
Delta R.T.: 0.015 min
Response: 6310
Conc: 9.76 ng/ml



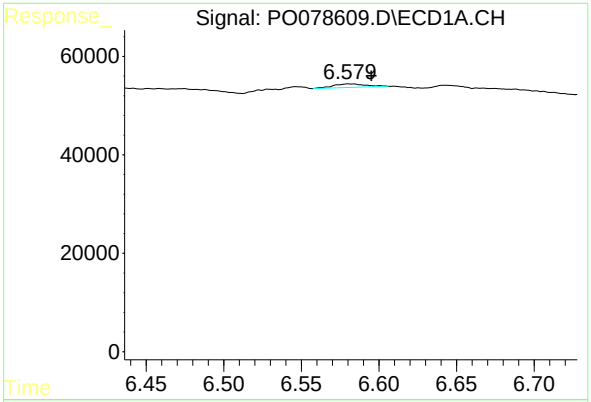
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: 0.023 min
Response: 10648
Conc: 4.49 ng/ml



#24 AR-1248-4

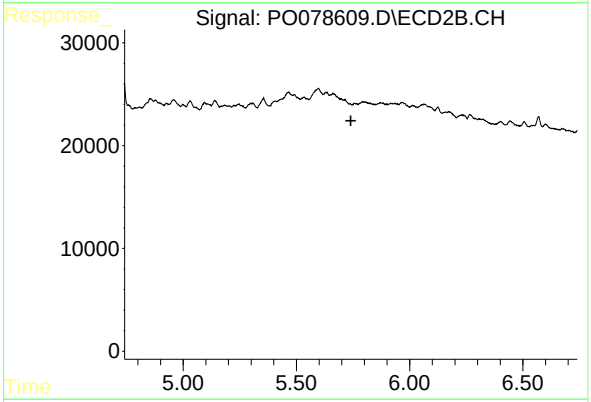
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#25 AR-1248-5

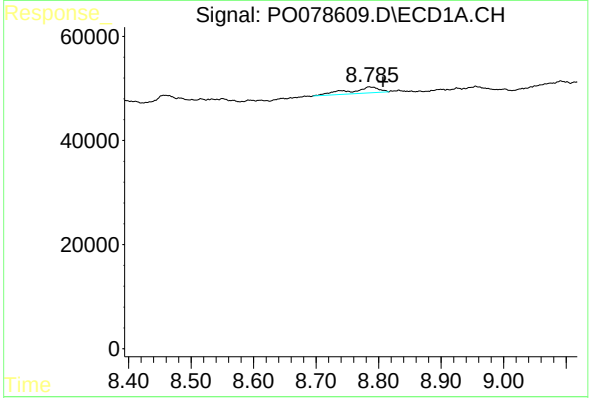
R.T.: 6.581 min
Delta R.T.: -0.014 min
Response: 10648
Conc: 4.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



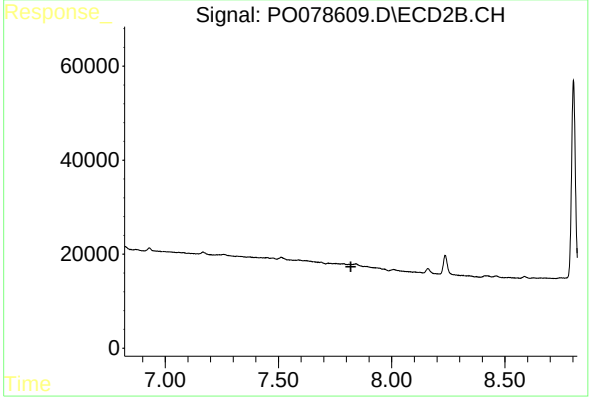
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



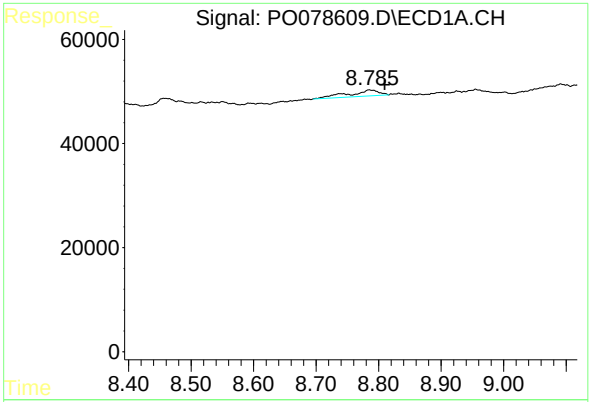
#39 AR-1262-4

R.T.: 8.785 min
Delta R.T.: -0.022 min
Response: 39144
Conc: 12.63 ng/ml



#39 AR-1262-4

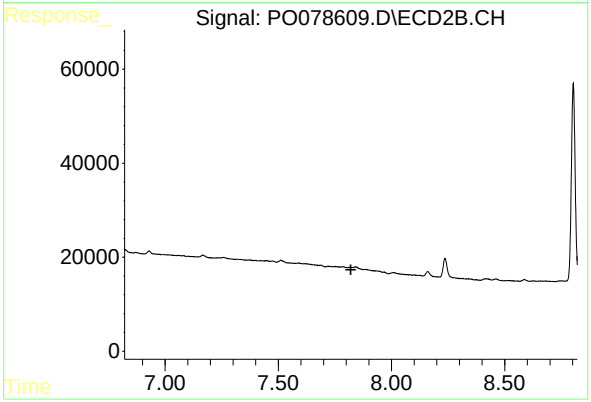
R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.025 min
Response: 39144
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.