Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052721\
Data File : PO078232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 21:03
Operator : DD\AJ
Sample : M2529-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 04:32:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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...	4.341	3.619	1371720	647987	18.560	21.445	
2)	SA Decachlor...	9.952	8.808	731655	450484	14.799	15.492	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.858	0	8306	N.D.	7.608	#
4)	L1 AR-1016-2	0.000	4.858	0	8306	N.D.	5.343	#
8)	L2 AR-1221-1	4.585	0.000	183282	0	222.682	N.D.	#
9)	L2 AR-1221-2	0.000	3.960	0	16213	N.D.	58.854	#
12)	L3 AR-1232-2	5.380f	4.858f	27639	8306	35.062	12.486	#
16)	L4 AR-1242-1	0.000	4.858	0	8306	N.D.	9.671	#
17)	L4 AR-1242-2	0.000	4.858f	0	8306	N.D.	6.865	#
20)	L4 AR-1242-5	6.602	0.000	37395	0	27.945	N.D.	#
21)	L5 AR-1248-1	0.000	4.858	0	8306	N.D.	12.889	#
24)	L5 AR-1248-4	6.570	0.000	25090	0	10.779	N.D.	#
25)	L5 AR-1248-5	6.602	5.773f	37395	14789	16.527	14.114	
27)	L6 AR-1254-2	6.742f	0.000	151418	0	39.020	N.D.	#
33)	L7 AR-1260-3	0.000	6.779	0	21686	N.D.	11.820	#

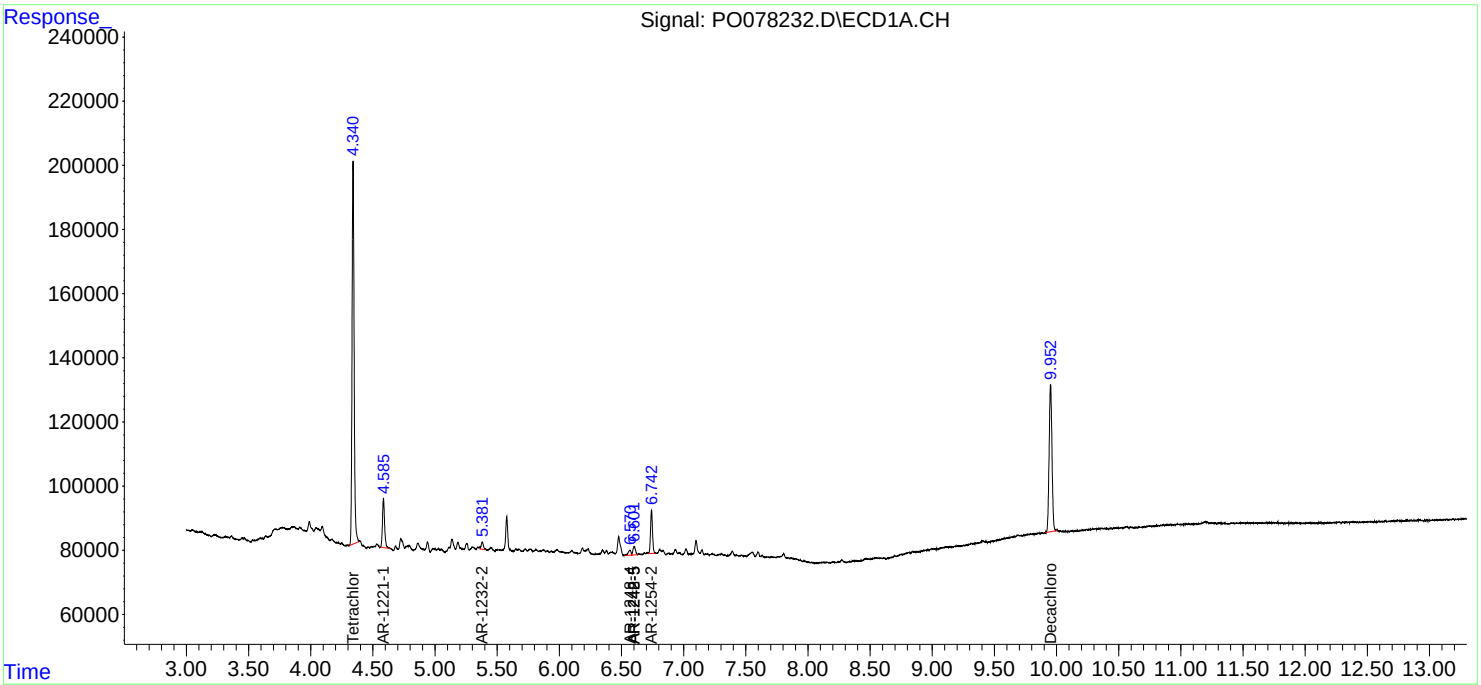
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

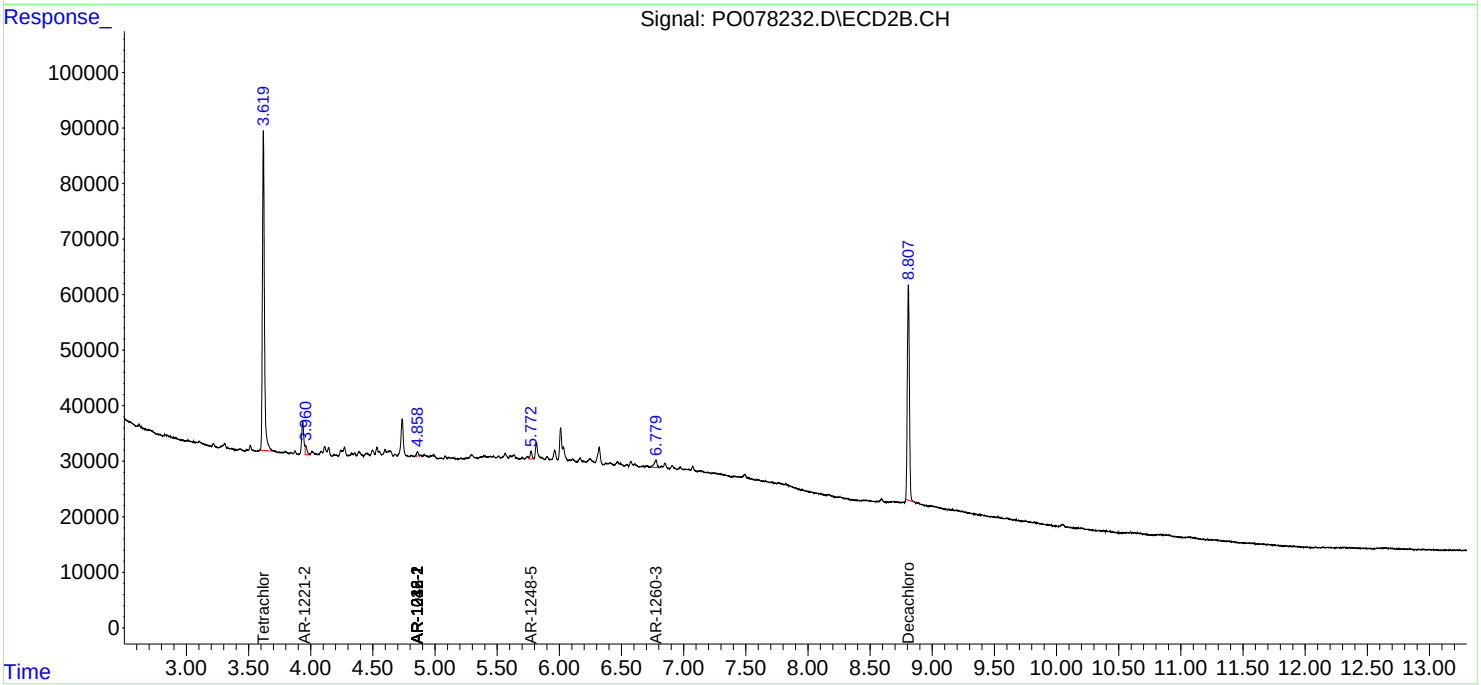
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052721\
Data File : PO078232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 21:03
Operator : DD\AJ
Sample : M2529-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

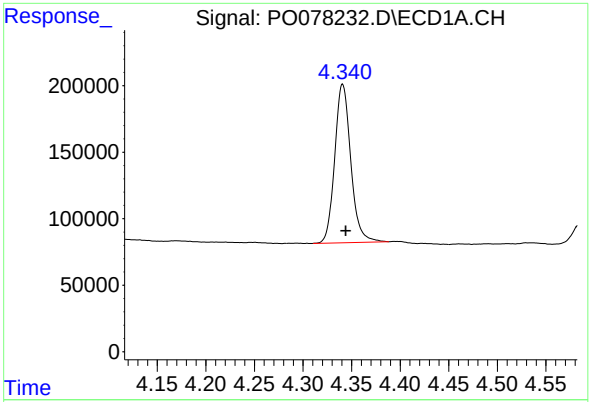
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 04:32:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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



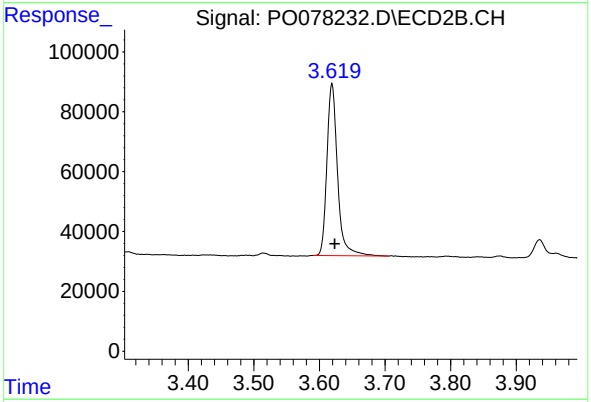




#1 Tetrachloro-m-xylene

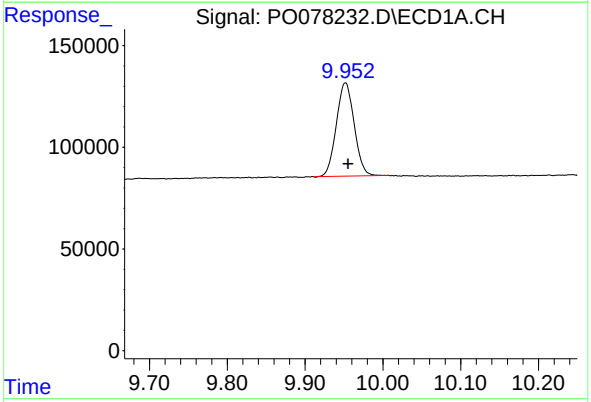
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1371720
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



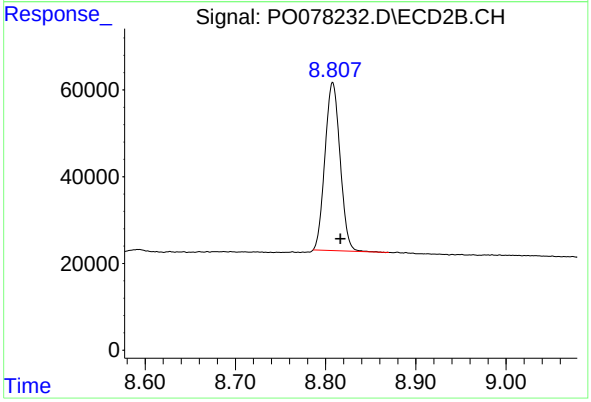
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 647987
Conc: 21.45 ng/ml



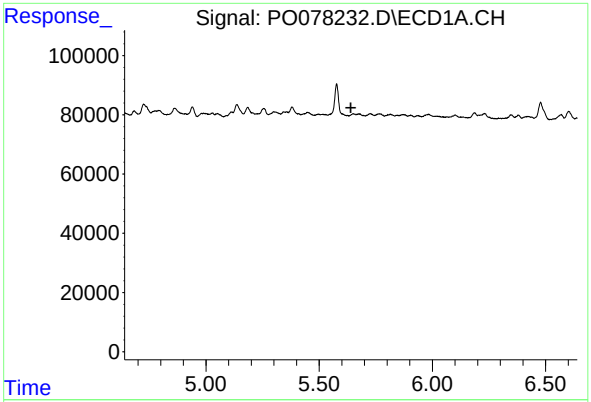
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 731655
Conc: 14.80 ng/ml



#2 Decachlorobiphenyl

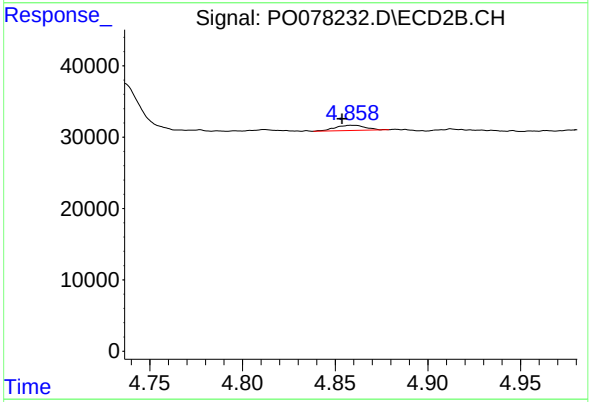
R.T.: 8.808 min
Delta R.T.: -0.009 min
Response: 450484
Conc: 15.49 ng/ml



#3 AR-1016-1

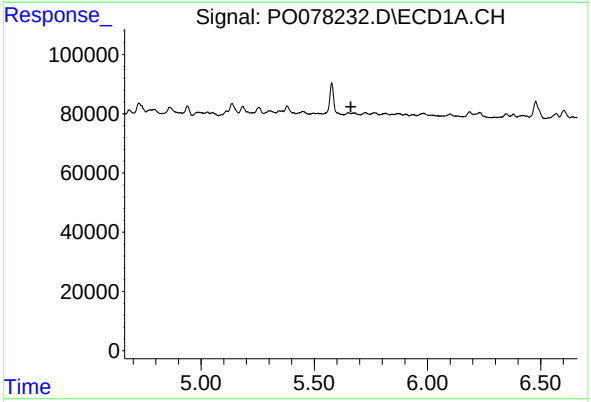
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



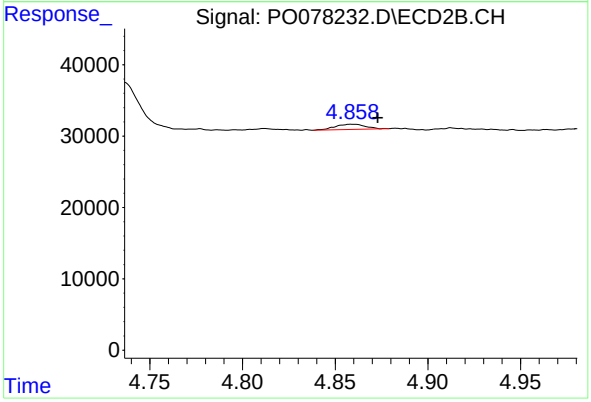
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.004 min
Response: 8306
Conc: 7.61 ng/ml



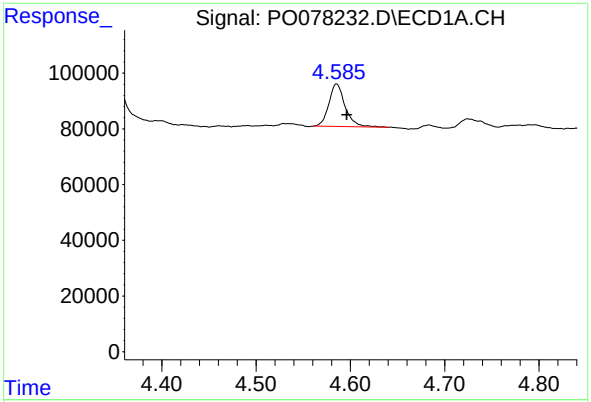
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#4 AR-1016-2

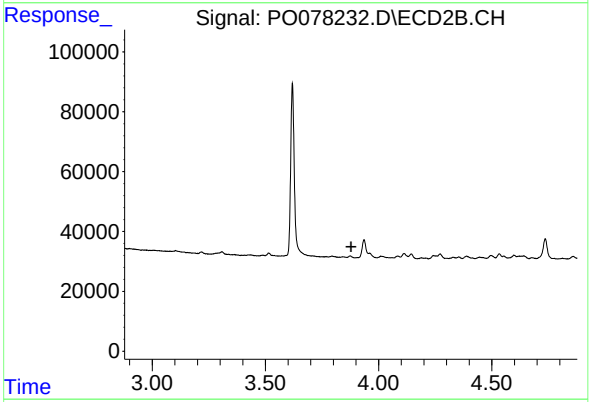
R.T.: 4.858 min
Delta R.T.: -0.015 min
Response: 8306
Conc: 5.34 ng/ml



#8 AR-1221-1

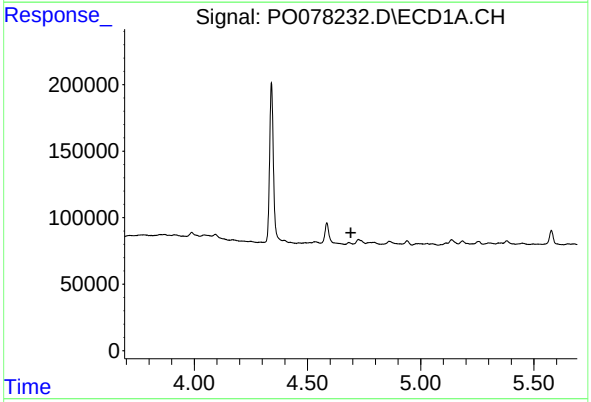
R.T.: 4.585 min
Delta R.T.: -0.011 min
Response: 183282
Conc: 222.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



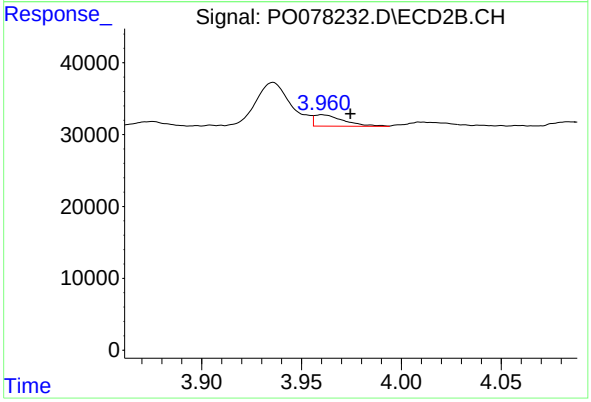
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



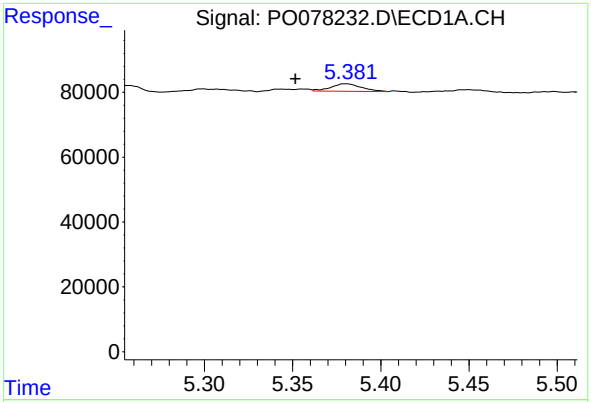
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#9 AR-1221-2

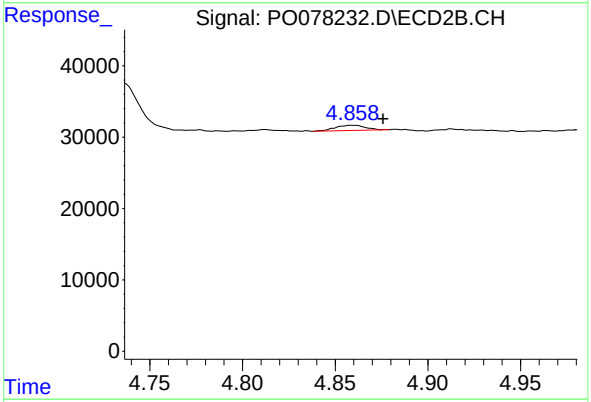
R.T.: 3.960 min
Delta R.T.: -0.014 min
Response: 16213
Conc: 58.85 ng/ml



#12 AR-1232-2

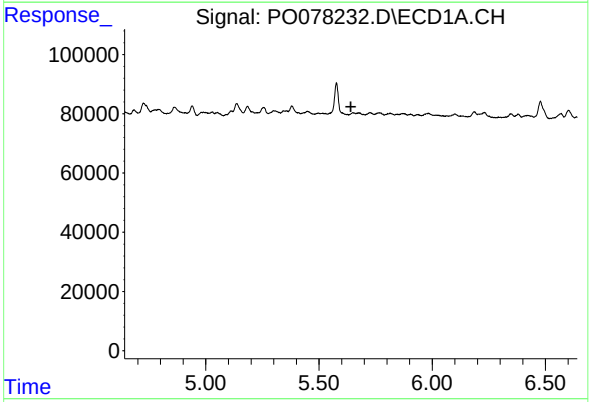
R.T.: 5.380 min
Delta R.T.: 0.028 min
Response: 27639
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



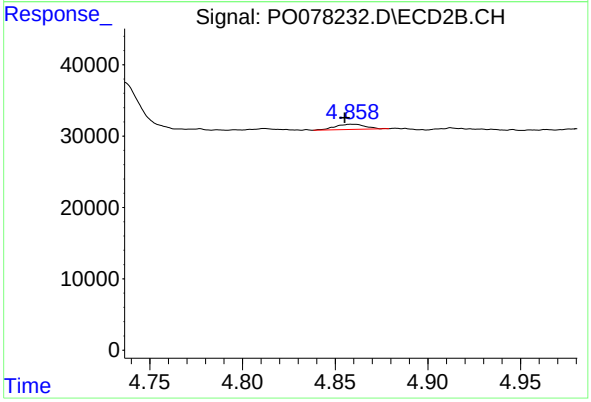
#12 AR-1232-2

R.T.: 4.858 min
Delta R.T.: -0.017 min
Response: 8306
Conc: 12.49 ng/ml



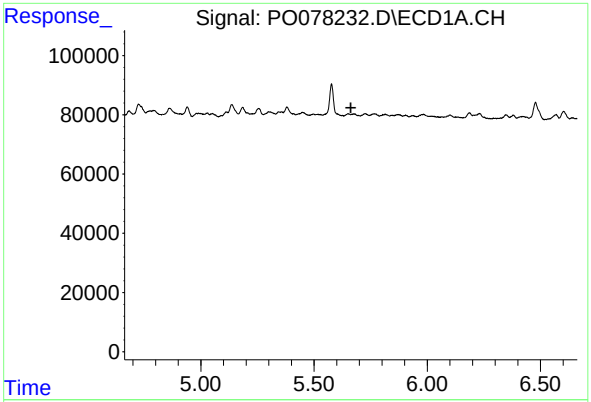
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.



#16 AR-1242-1

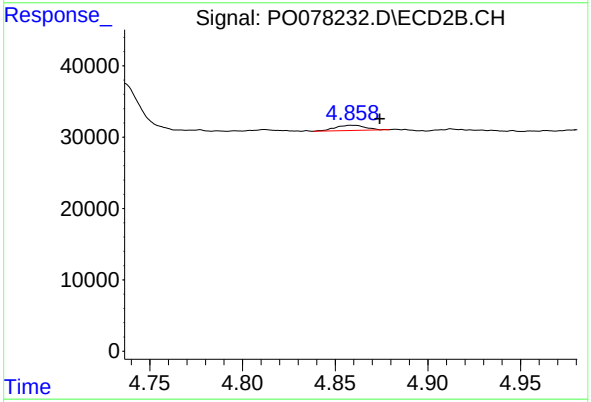
R.T.: 4.858 min
Delta R.T.: 0.003 min
Response: 8306
Conc: 9.67 ng/ml



#17 AR-1242-2

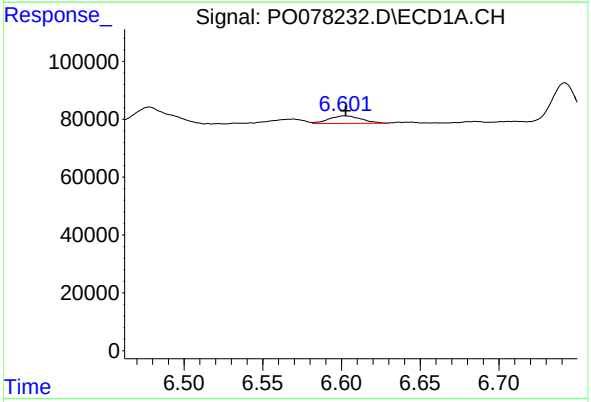
R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



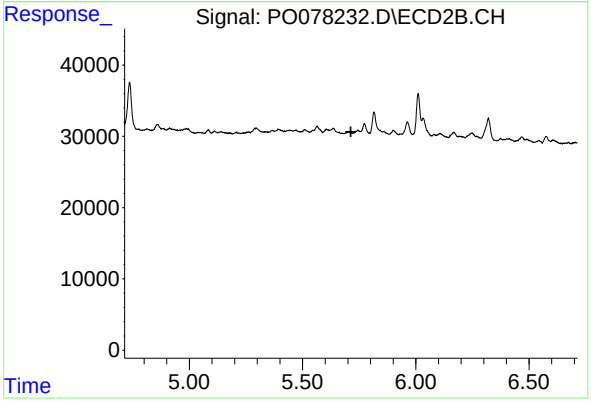
#17 AR-1242-2

R.T.: 4.858 min
Delta R.T.: -0.016 min
Response: 8306
Conc: 6.87 ng/ml



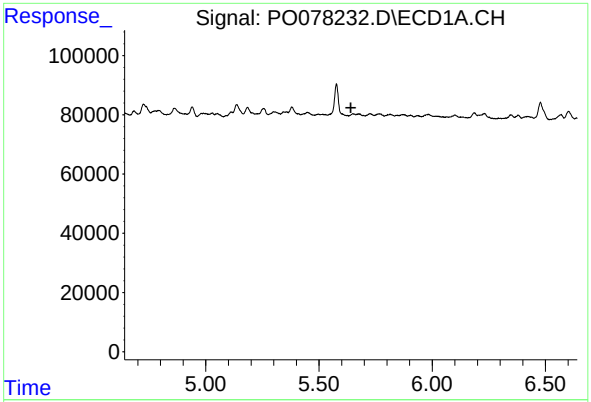
#20 AR-1242-5

R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 37395
Conc: 27.95 ng/ml



#20 AR-1242-5

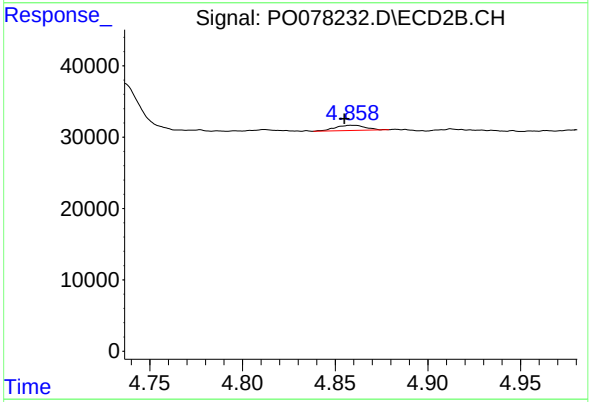
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

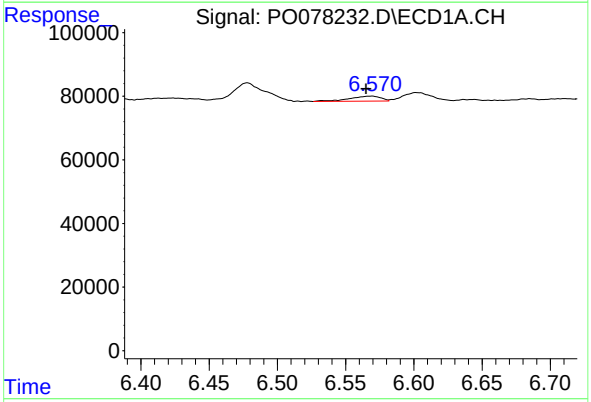
R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



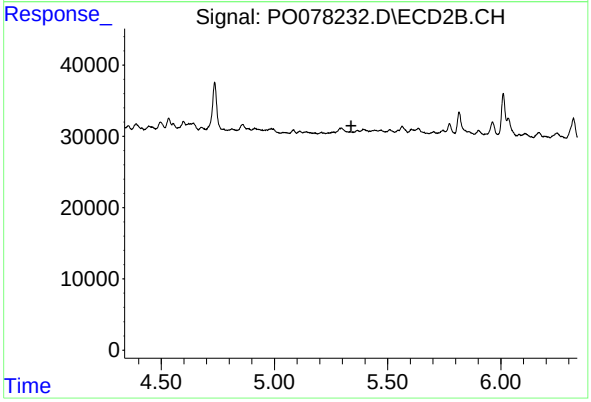
#21 AR-1248-1

R.T.: 4.858 min
Delta R.T.: 0.003 min
Response: 8306
Conc: 12.89 ng/ml



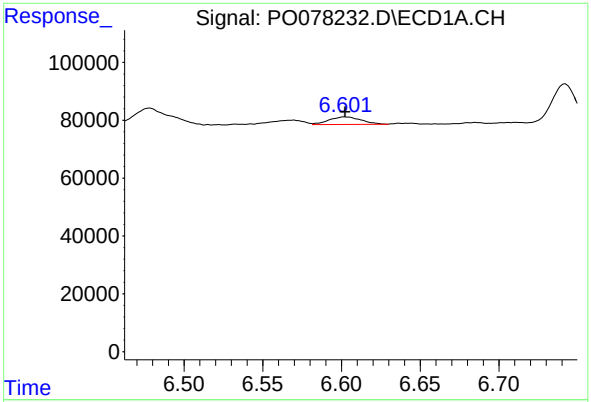
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: 0.005 min
Response: 25090
Conc: 10.78 ng/ml



#24 AR-1248-4

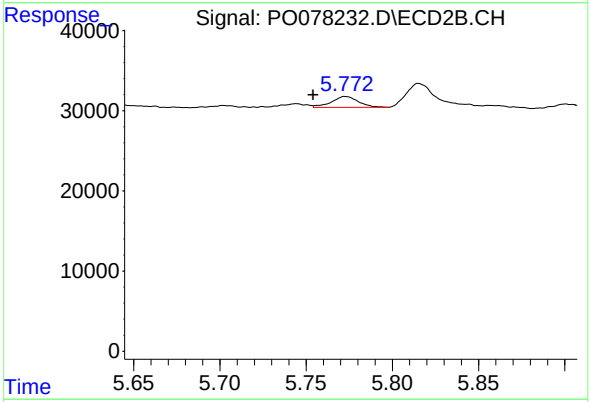
R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#25 AR-1248-5

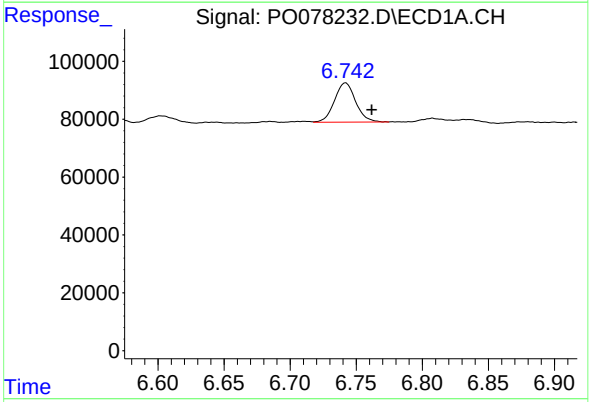
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 37395
Conc: 16.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



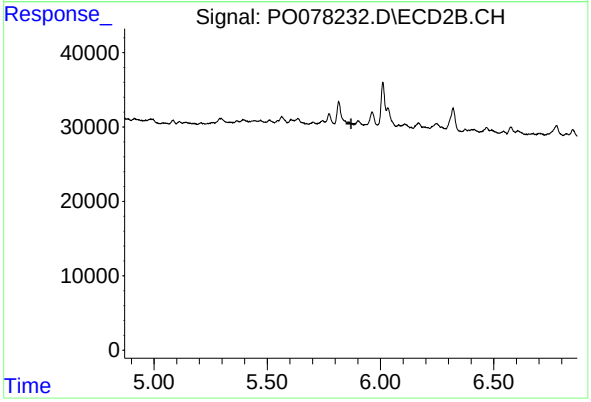
#25 AR-1248-5

R.T.: 5.773 min
Delta R.T.: 0.019 min
Response: 14789
Conc: 14.11 ng/ml



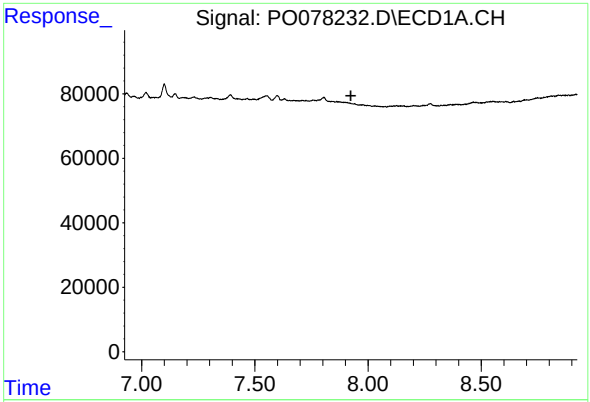
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.020 min
Response: 151418
Conc: 39.02 ng/ml



#27 AR-1254-2

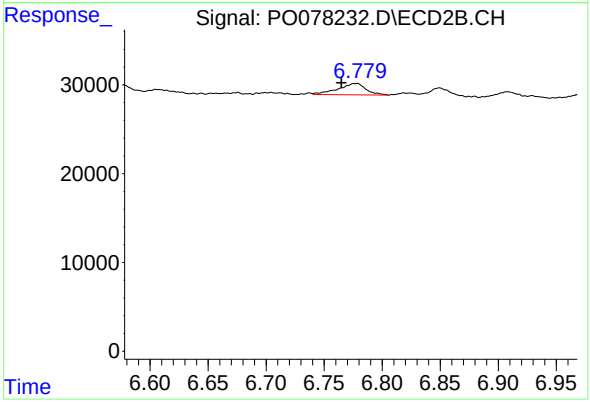
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: 0.014 min
Response: 21686
Conc: 11.82 ng/ml