Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 9:10
Operator : DD\AJ
Sample : L3300-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 12:02:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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...	4.400	3.568	1032520	1068579	27.655	26.851	
2)	SA Decachlor...	10.052	8.771	1155548	991253	19.206	17.466	
	Target Compounds							
6)	L1 AR-1016-4	5.901	0.000	58487	0	45.131	N.D.	#
8)	L2 AR-1221-1	4.629f	0.000	189949	0	473.695	N.D.	#
14)	L3 AR-1232-4	5.901	0.000	58487	0	119.535	N.D.	#
19)	L4 AR-1242-4	5.901	0.000	58487	0	60.949	N.D.	#
24)	L5 AR-1248-4	6.612f	0.000	358777	0	176.818	N.D.	#
26)	L6 AR-1254-1	6.612f	0.000	358777	0	180.237	N.D.	#
28)	L6 AR-1254-3	7.222f	0.000	36602	0	10.422	N.D.	#
29)	L6 AR-1254-4	7.496	0.000	80462	0	26.885	N.D.	#
35)	L7 AR-1260-5	8.535	0.000	16050	0	2.372	N.D.	#
37)	L8 AR-1262-2	8.535	0.000	16050	0	2.224	N.D.	#
38)	L8 AR-1262-3	8.821f	0.000	9488	0	1.982	N.D.	#
41)	L9 AR-1268-1	8.821f	0.000	9488	0	1.035	N.D.	#
43)	L9 AR-1268-3	9.068	0.000	88183	0	12.462	N.D.	#

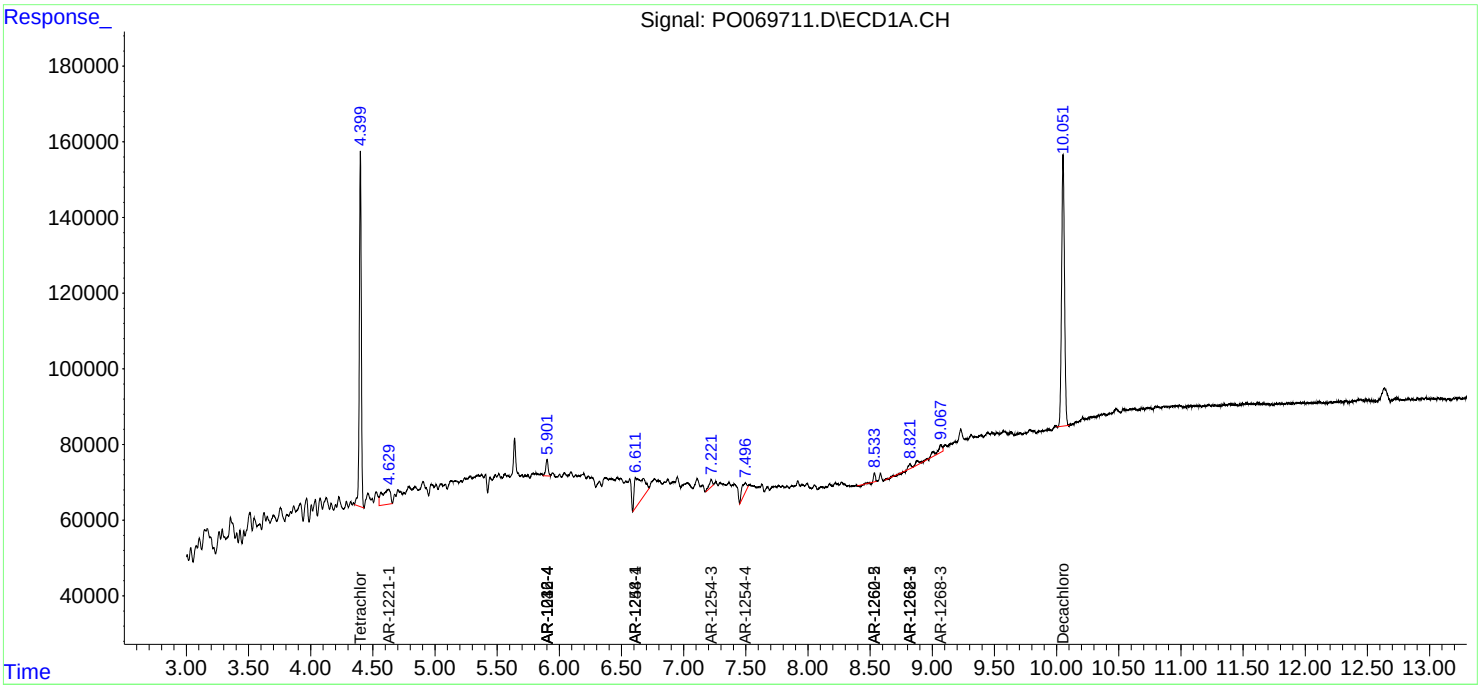
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

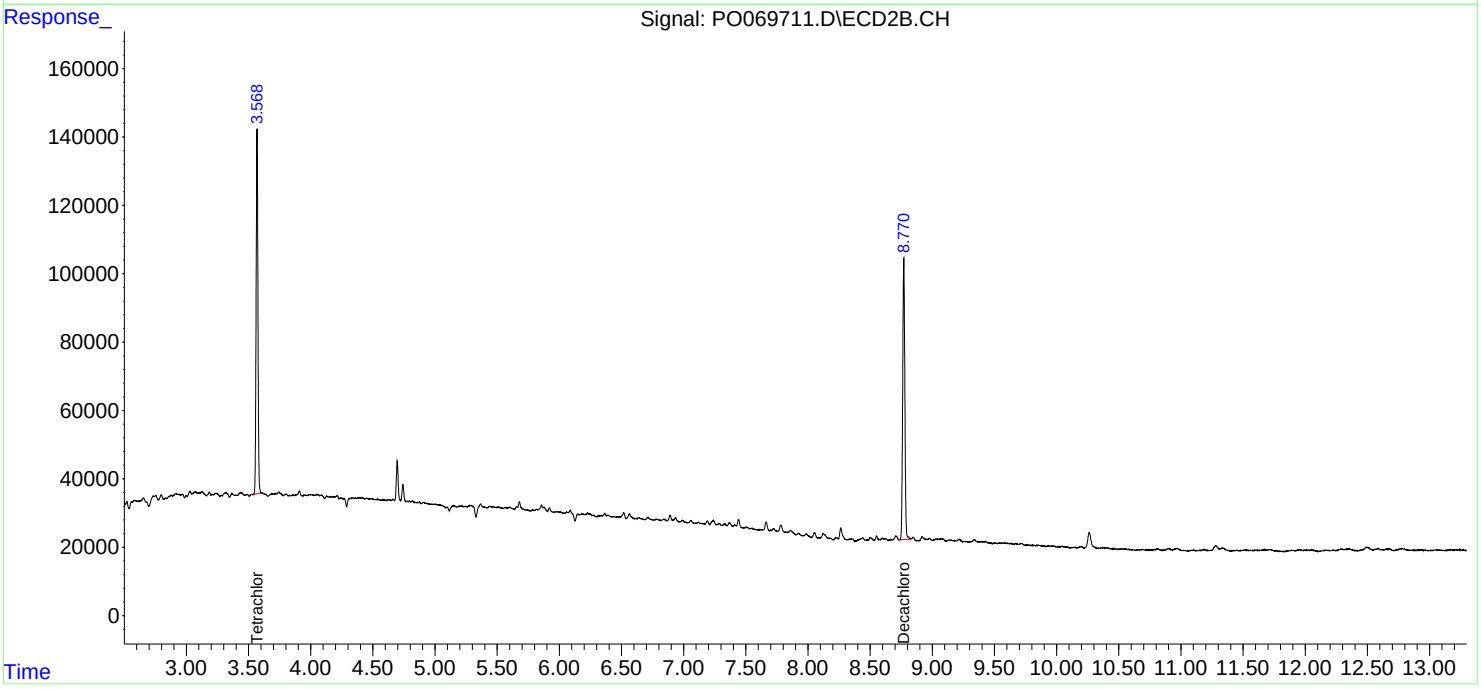
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 9:10
Operator : DD\AJ
Sample : L3300-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

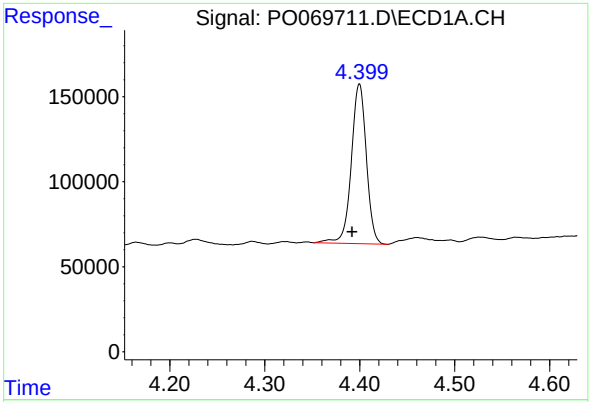
Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 12:02:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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



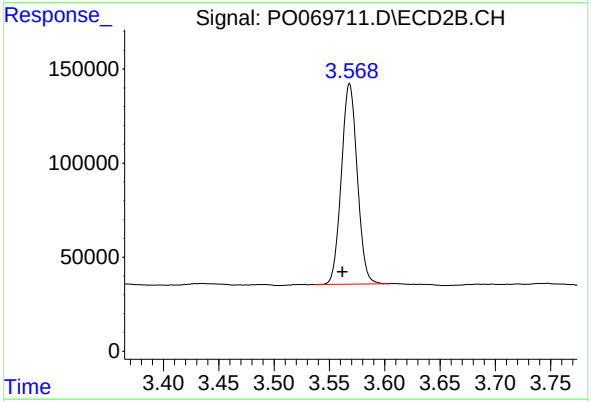




#1 Tetrachloro-m-xylene

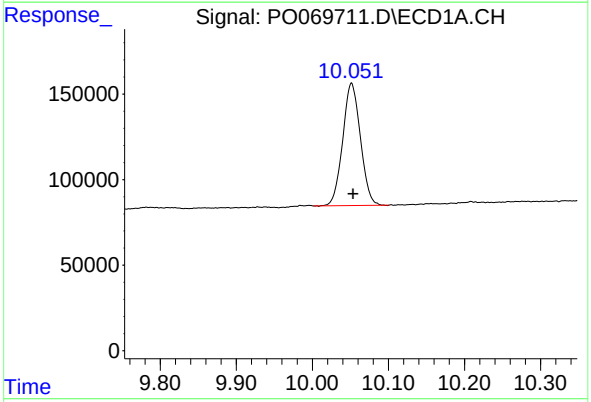
R.T.: 4.400 min
Delta R.T.: 0.008 min
Response: 1032520
Conc: 27.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



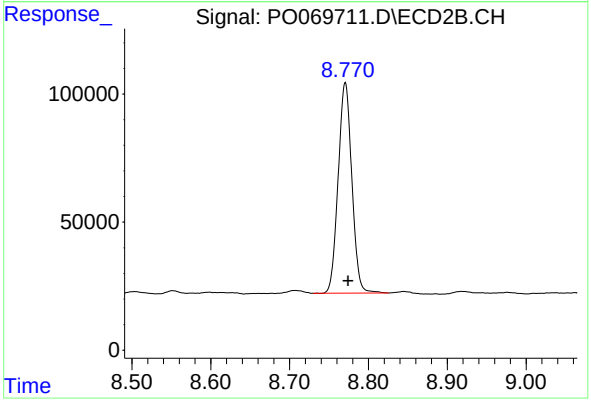
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.007 min
Response: 1068579
Conc: 26.85 ng/ml



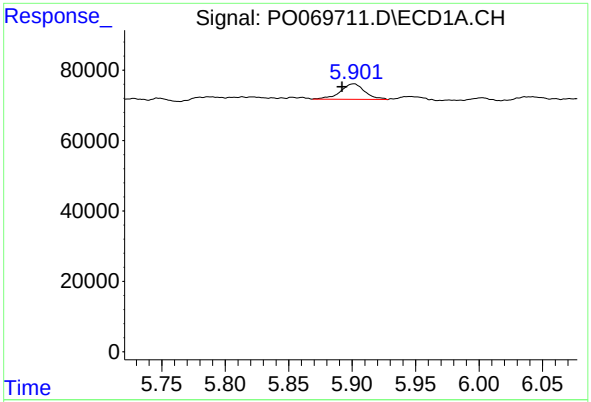
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 1155548
Conc: 19.21 ng/ml



#2 Decachlorobiphenyl

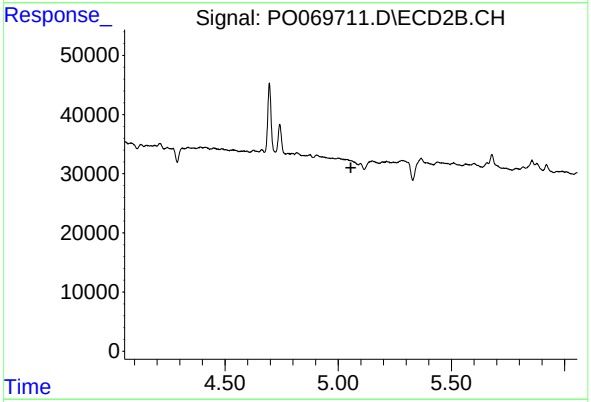
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 991253
Conc: 17.47 ng/ml



#6 AR-1016-4

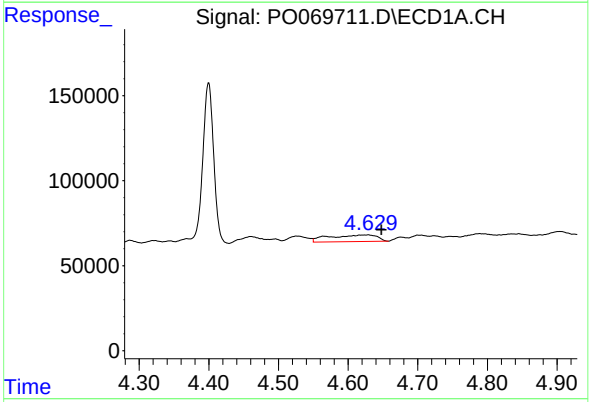
R.T.: 5.901 min
Delta R.T.: 0.009 min
Response: 58487
Conc: 45.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



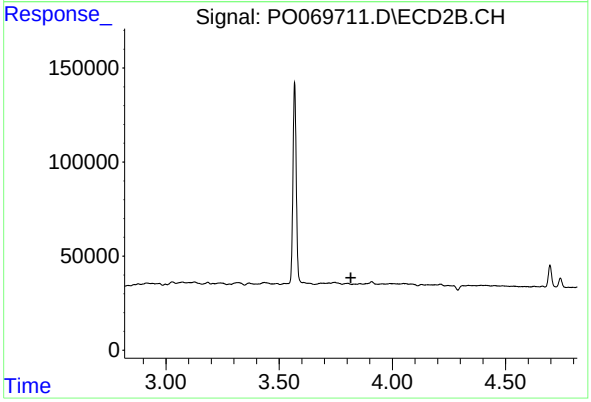
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



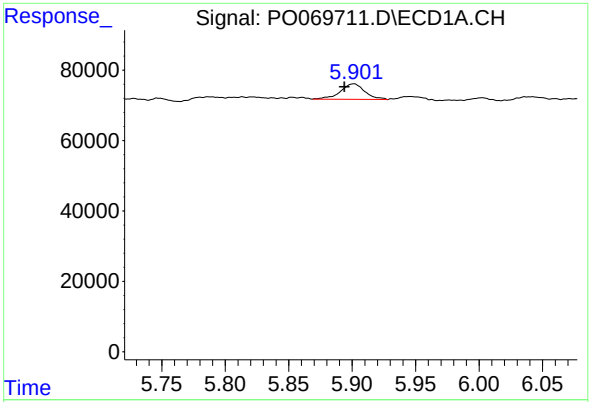
#8 AR-1221-1

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 189949
Conc: 473.69 ng/ml



#8 AR-1221-1

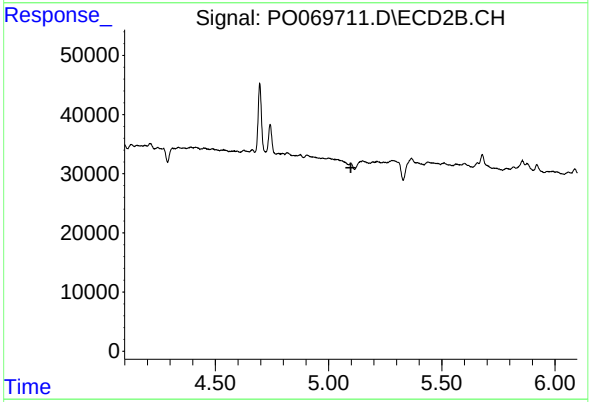
R.T.: 0.000 min
Exp R.T. : 3.817 min
Response: 0
Conc: N.D.



#14 AR-1232-4

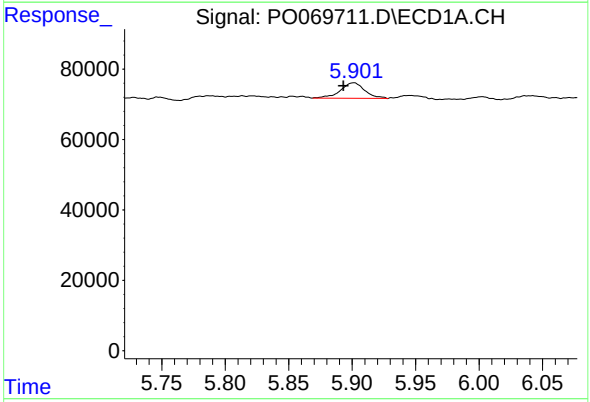
R.T.: 5.901 min
Delta R.T.: 0.007 min
Response: 58487
Conc: 119.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



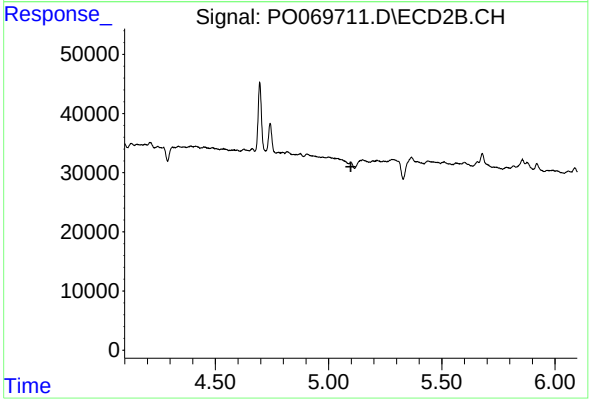
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



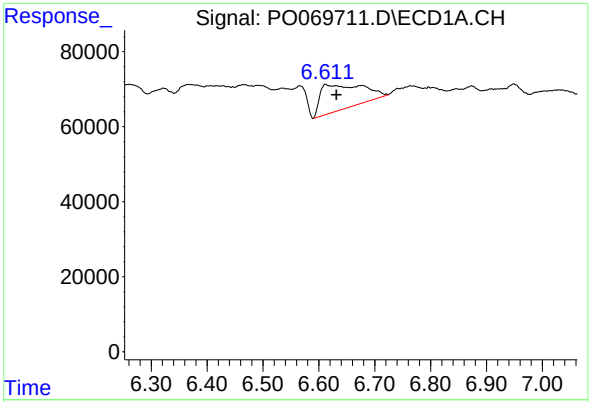
#19 AR-1242-4

R.T.: 5.901 min
Delta R.T.: 0.008 min
Response: 58487
Conc: 60.95 ng/ml



#19 AR-1242-4

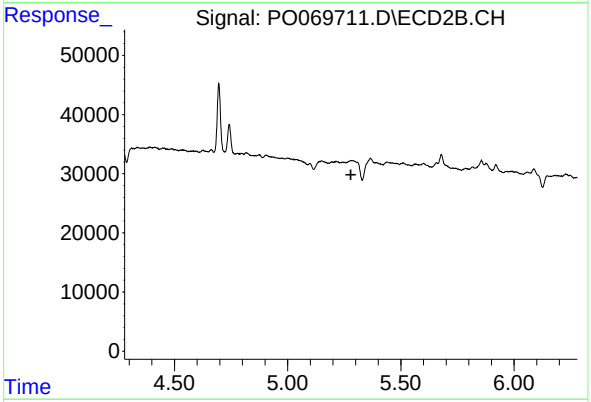
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#24 AR-1248-4

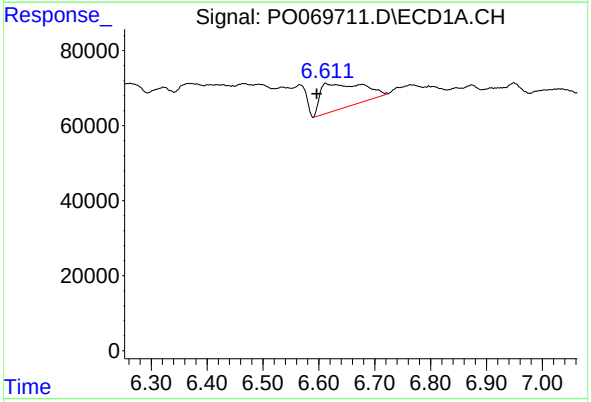
R.T.: 6.612 min
Delta R.T.: -0.019 min
Response: 358777
Conc: 176.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



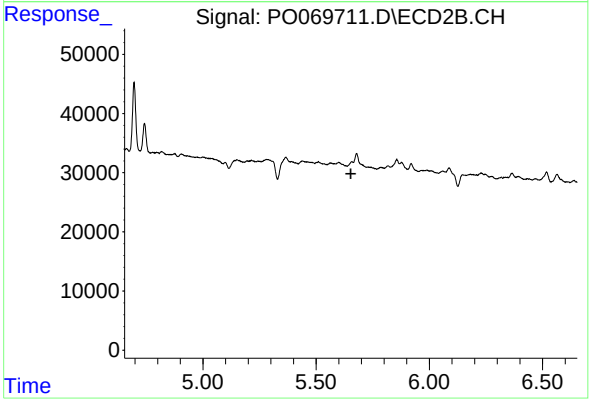
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



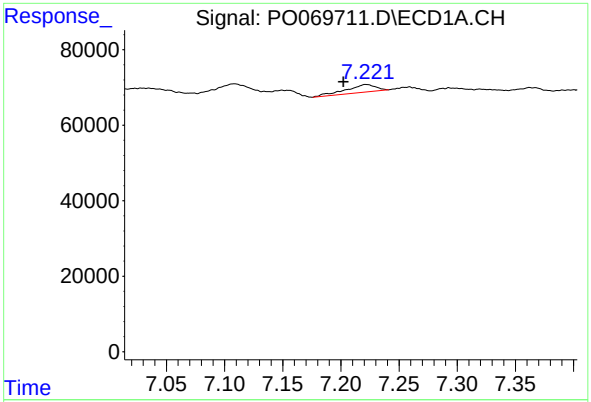
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: 0.016 min
Response: 358777
Conc: 180.24 ng/ml



#26 AR-1254-1

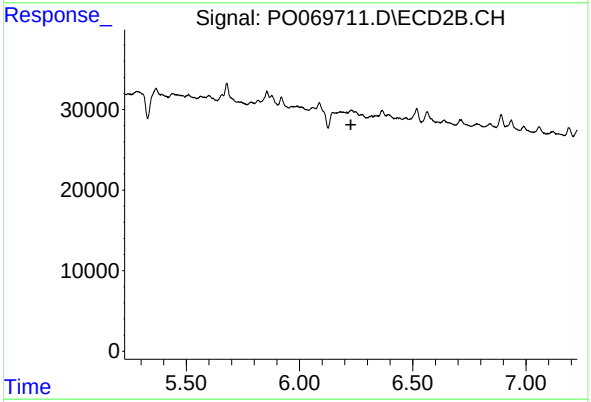
R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



#28 AR-1254-3

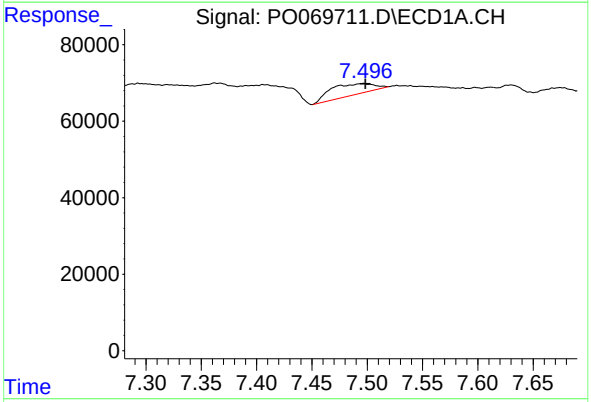
R.T.: 7.222 min
Delta R.T.: 0.020 min
Response: 36602
Conc: 10.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



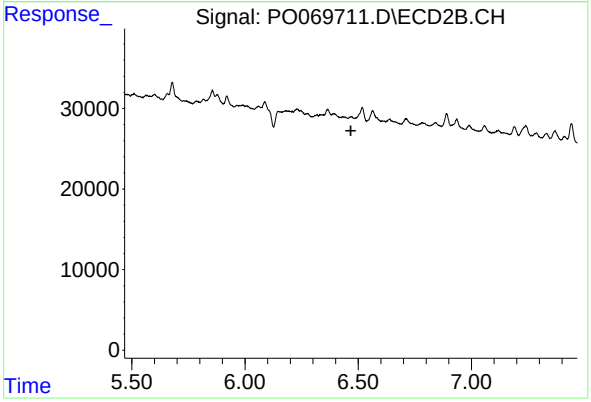
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



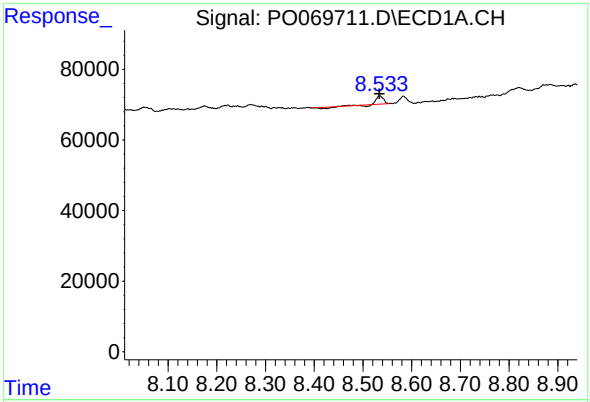
#29 AR-1254-4

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 80462
Conc: 26.88 ng/ml



#29 AR-1254-4

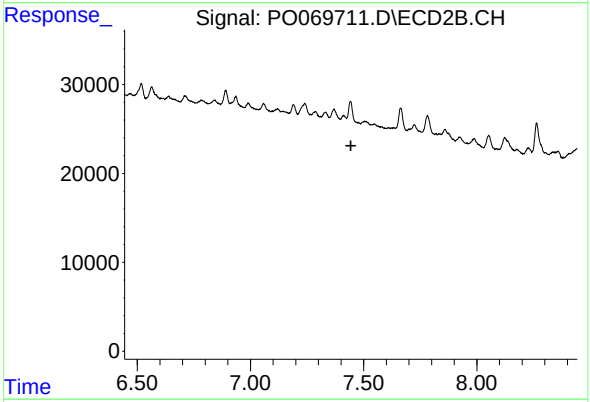
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#35 AR-1260-5

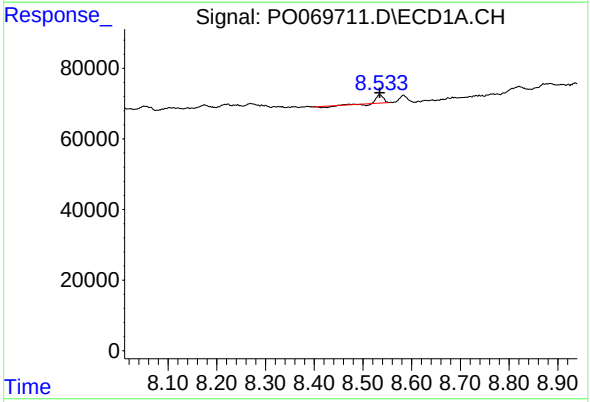
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 16050
Conc: 2.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



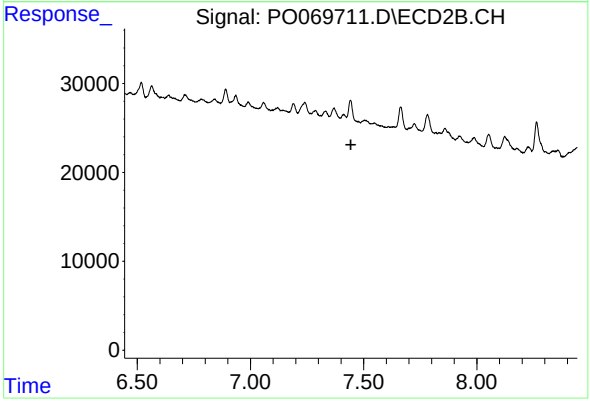
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



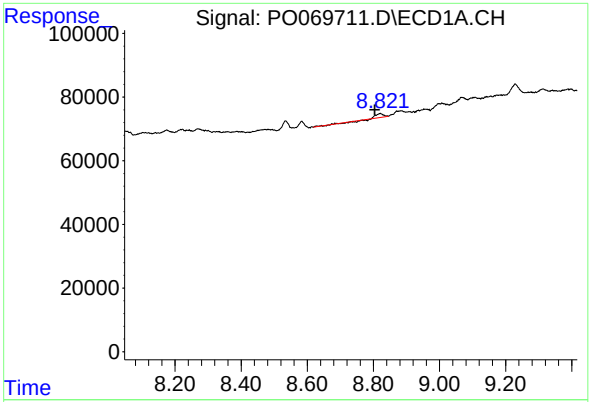
#37 AR-1262-2

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 16050
Conc: 2.22 ng/ml



#37 AR-1262-2

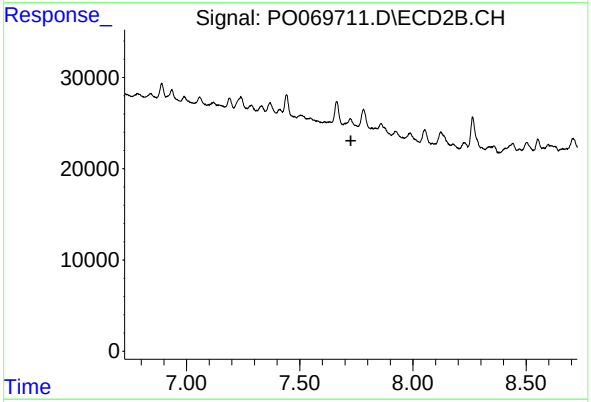
R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



#38 AR-1262-3

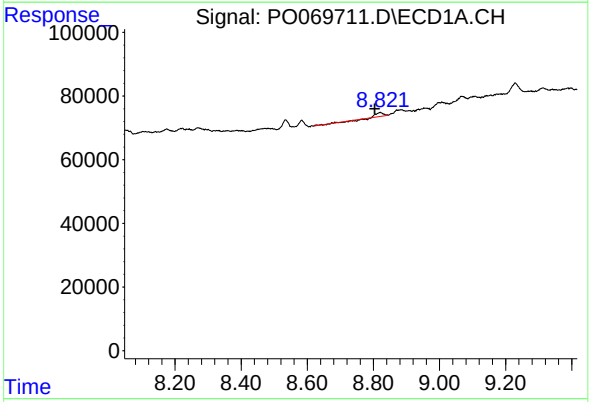
R.T.: 8.821 min
Delta R.T.: 0.016 min
Response: 9488
Conc: 1.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



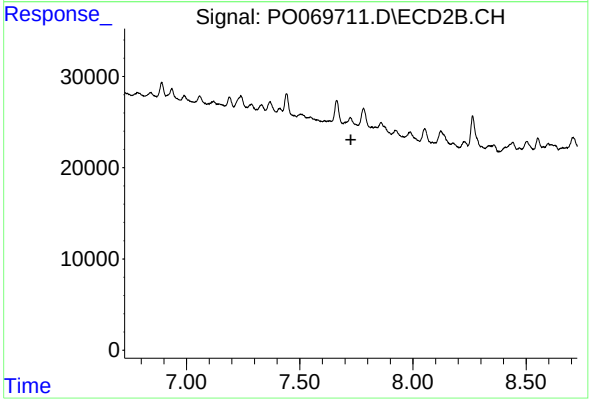
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



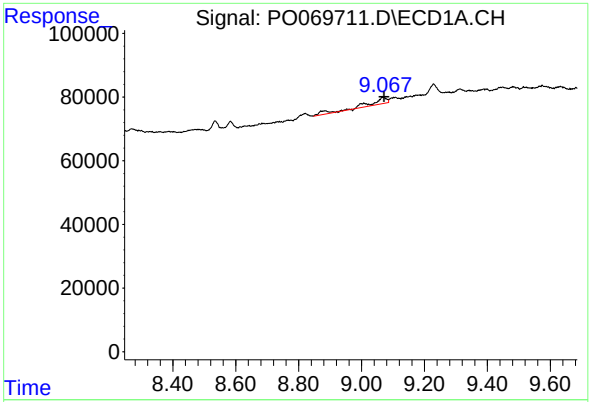
#41 AR-1268-1

R.T.: 8.821 min
Delta R.T.: 0.016 min
Response: 9488
Conc: 1.04 ng/ml



#41 AR-1268-1

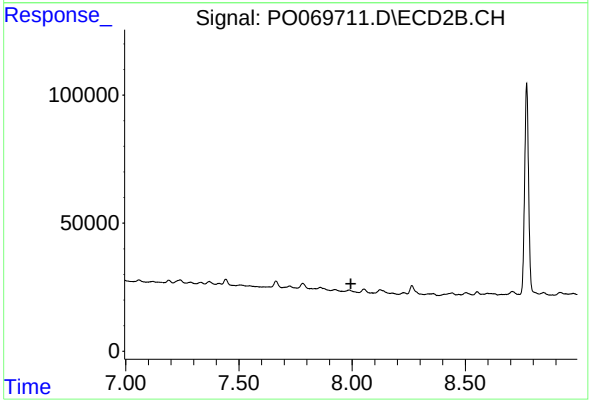
R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.068 min
Delta R.T.: -0.004 min
Response: 88183
Conc: 12.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.994 min
Response: 0
Conc: N.D.