Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082520\
Data File : PO070855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 19:40
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:45:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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...	4.372	3.556	1303720	769245	18.715	19.109	
2)	SA Decachlor...	9.999	8.742	1491800	950232	15.935	16.875	
	Target Compounds							
9)	L2 AR-1221-2	4.717	3.895	19265	8616	35.573	22.683	#
20)	L4 AR-1242-5	6.635	5.658f	3821	9411	1.826	6.955	#
24)	L5 AR-1248-4	6.604	0.000	11846	0	3.376	N.D.	#
25)	L5 AR-1248-5	6.630	5.658f	13461	9411	4.126	5.397	#
26)	L6 AR-1254-1	6.581f	5.658f	130040	9411	38.905	3.395	#
28)	L6 AR-1254-3	0.000	6.176f	0	2342	N.D.	0.586	#
29)	L6 AR-1254-4	7.469	0.000	30482	0	5.880	N.D.	#
31)	L7 AR-1260-1	0.000	6.351	0	4469	N.D.	1.689	#
39)	L8 AR-1262-4	0.000	7.764	0	863	N.D.	0.142	#
40)	L8 AR-1262-5	0.000	8.257	0	2138	N.D.	0.713	#
42)	L9 AR-1268-2	0.000	7.764	0	863	N.D.	0.095	#
44)	L9 AR-1268-4	0.000	8.257	0	2138	N.D.	0.623	#
45)	L9 AR-1268-5	0.000	8.517	0	5518	N.D.	0.244	#

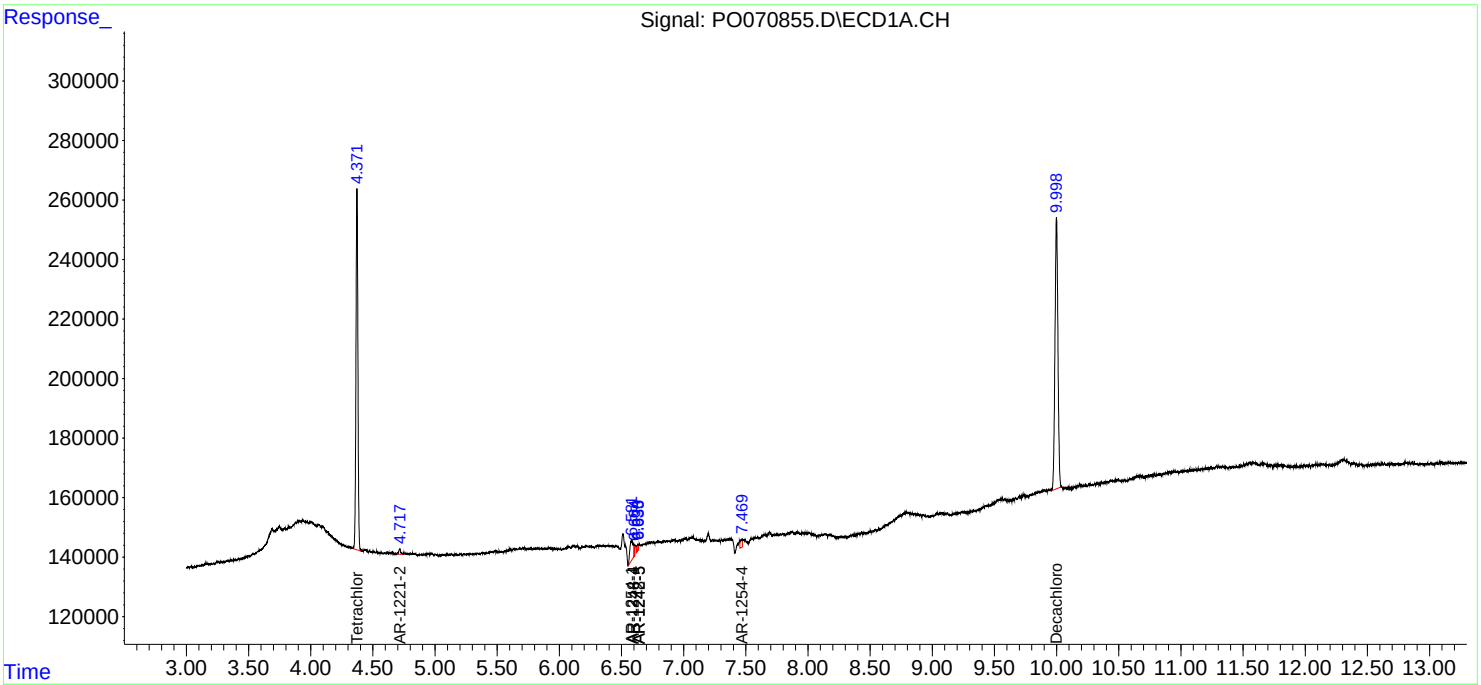
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

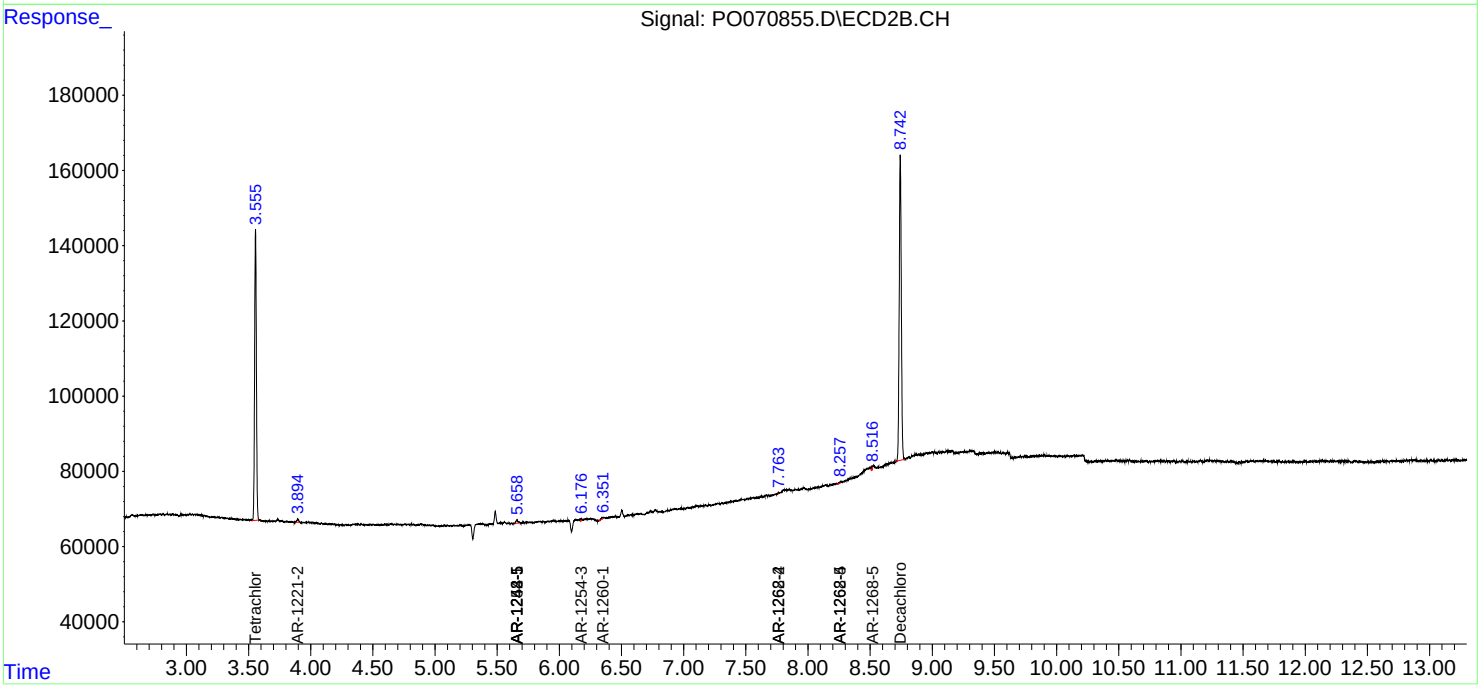
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082520\
Data File : PO070855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 19:40
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

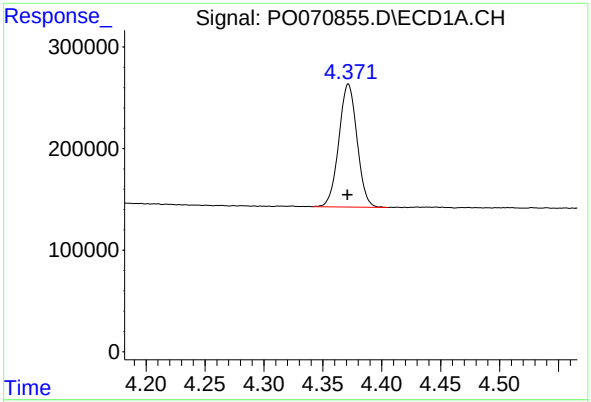
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:45:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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



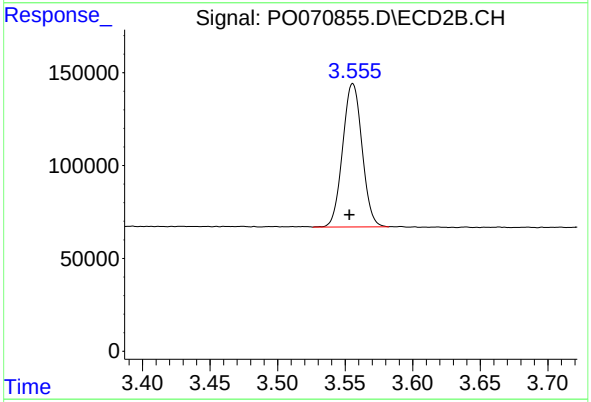




#1 Tetrachloro-m-xylene

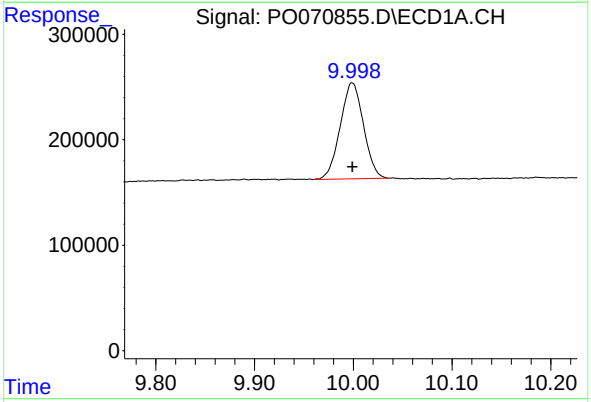
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 1303720
Conc: 18.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



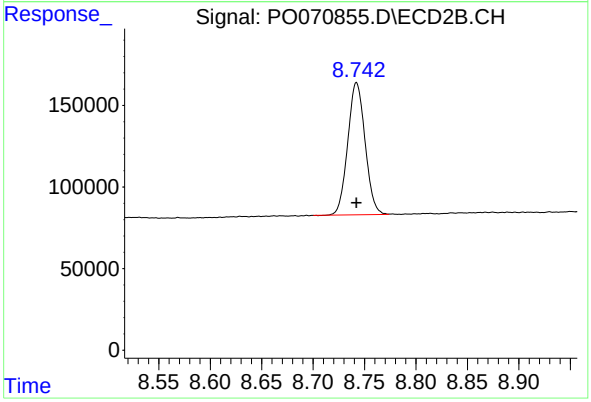
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.003 min
Response: 769245
Conc: 19.11 ng/ml



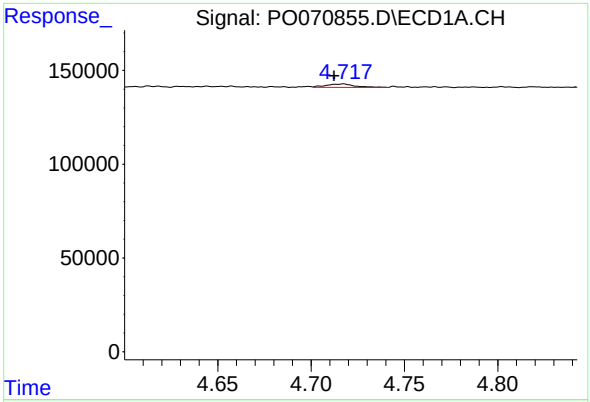
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1491800
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

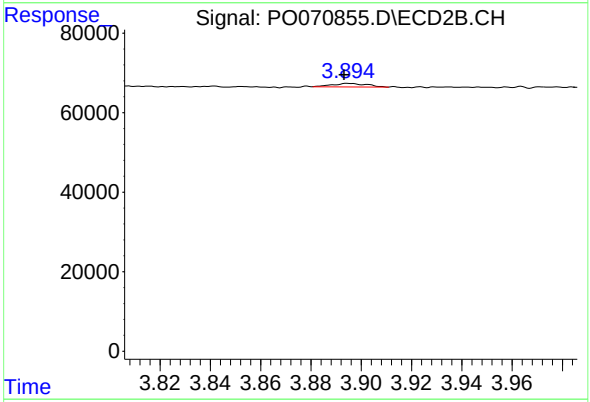
R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 950232
Conc: 16.87 ng/ml



#9 AR-1221-2

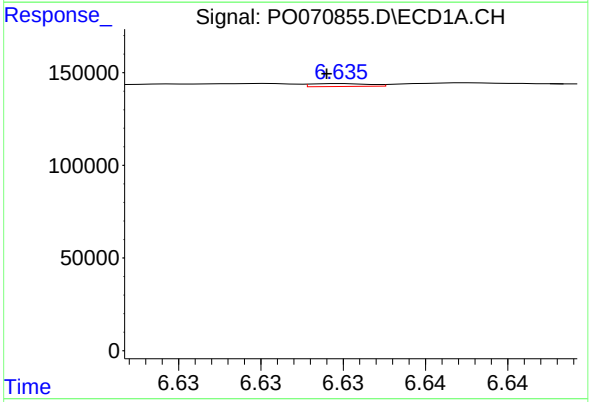
R.T.: 4.717 min
Delta R.T.: 0.005 min
Response: 19265
Conc: 35.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



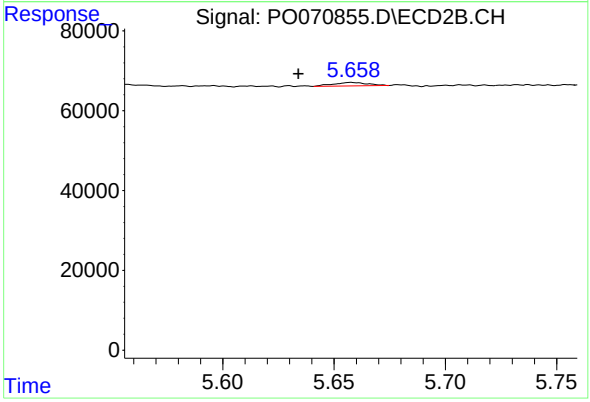
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: 0.001 min
Response: 8616
Conc: 22.68 ng/ml



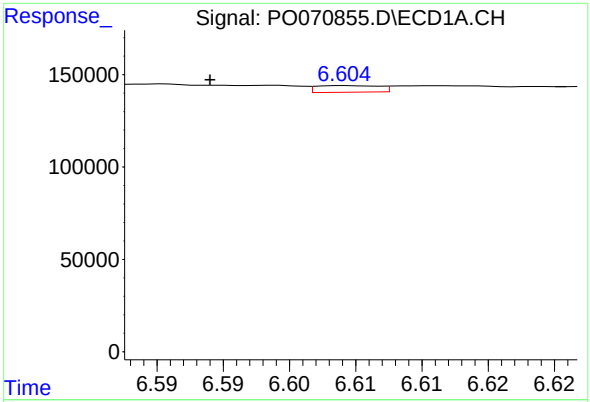
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 3821
Conc: 1.83 ng/ml



#20 AR-1242-5

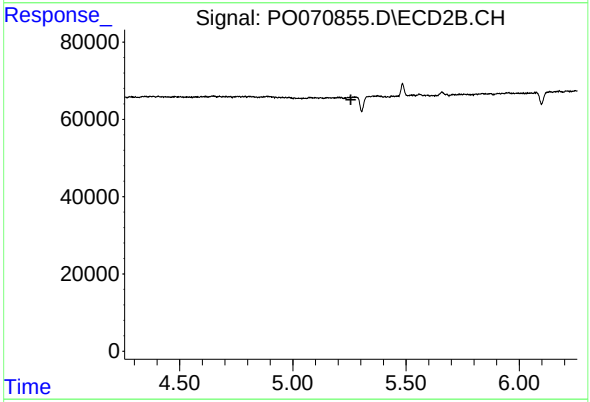
R.T.: 5.658 min
Delta R.T.: 0.024 min
Response: 9411
Conc: 6.96 ng/ml



#24 AR-1248-4

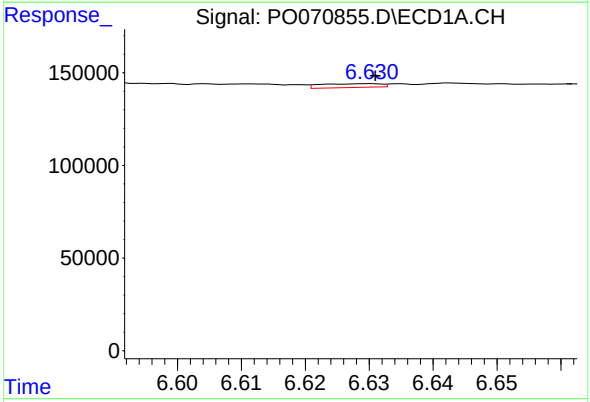
R.T.: 6.604 min
Delta R.T.: 0.010 min
Response: 11846
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



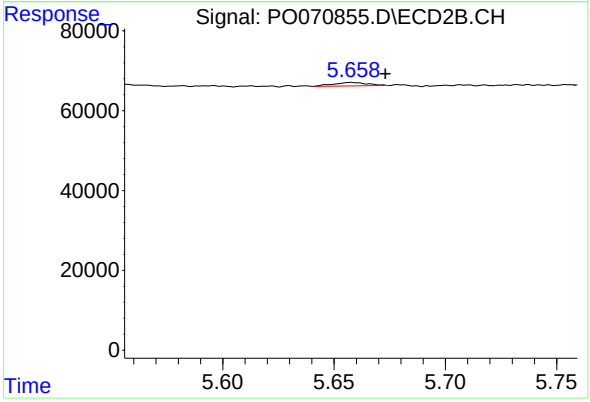
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



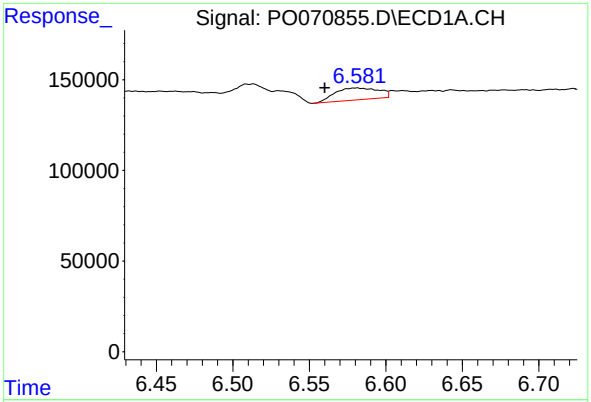
#25 AR-1248-5

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 13461
Conc: 4.13 ng/ml



#25 AR-1248-5

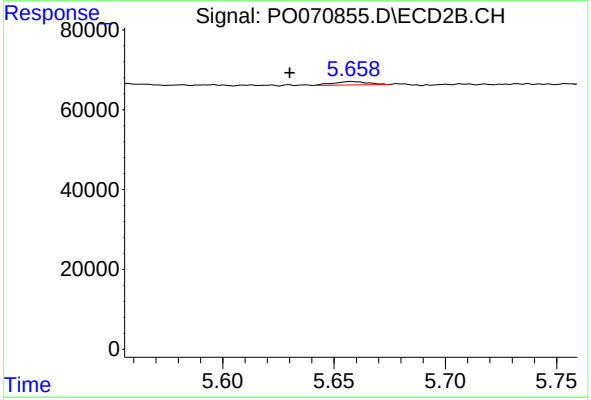
R.T.: 5.658 min
Delta R.T.: -0.015 min
Response: 9411
Conc: 5.40 ng/ml



#26 AR-1254-1

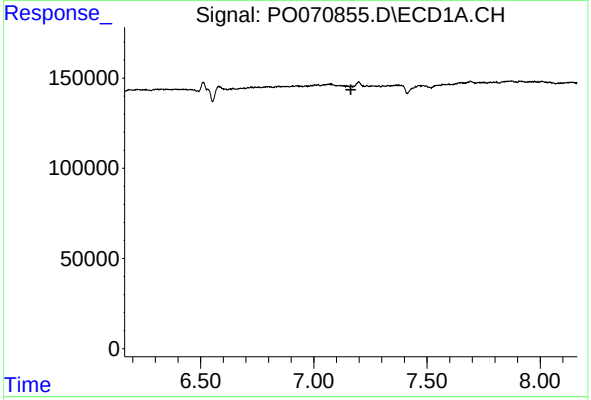
R.T.: 6.581 min
Delta R.T.: 0.021 min
Response: 130040
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



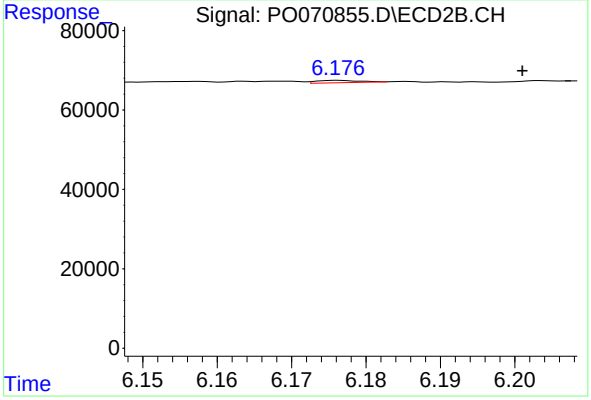
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: 0.028 min
Response: 9411
Conc: 3.40 ng/ml



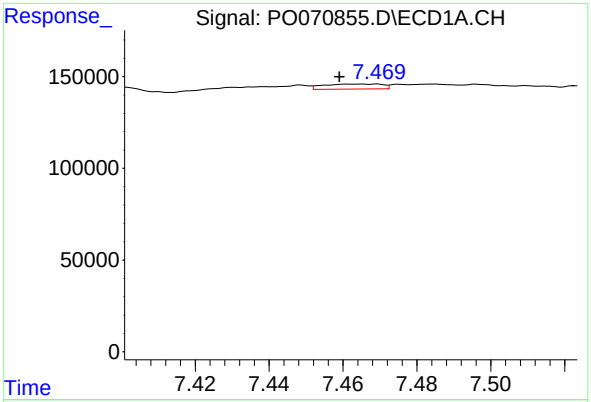
#28 AR-1254-3

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



#28 AR-1254-3

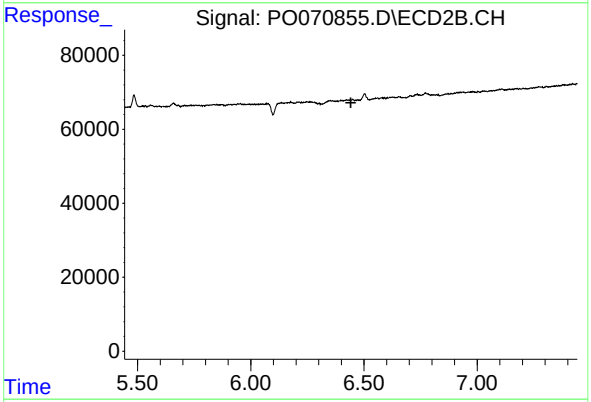
R.T.: 6.176 min
Delta R.T.: -0.025 min
Response: 2342
Conc: 0.59 ng/ml



#29 AR-1254-4

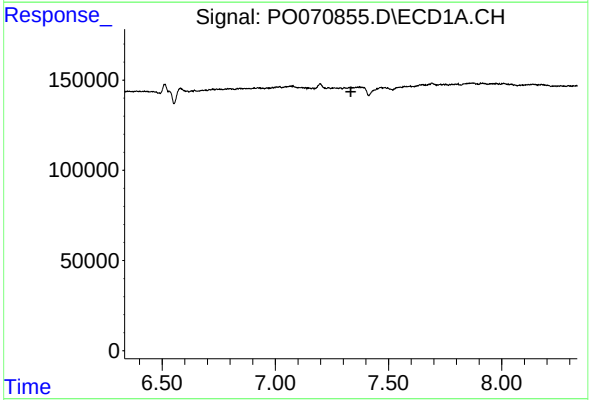
R.T.: 7.469 min
Delta R.T.: 0.010 min
Response: 30482
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



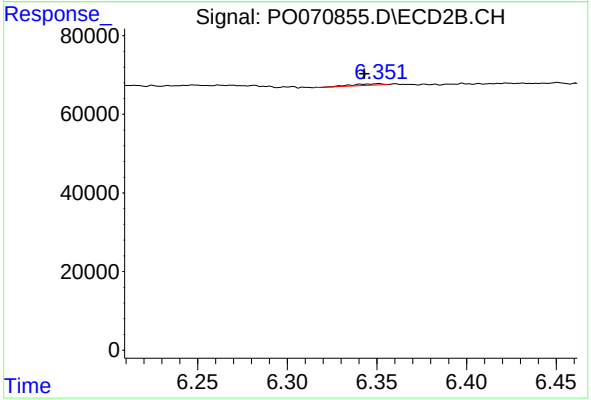
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



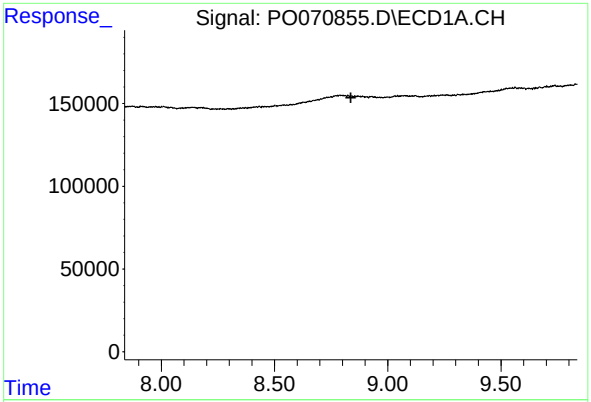
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#31 AR-1260-1

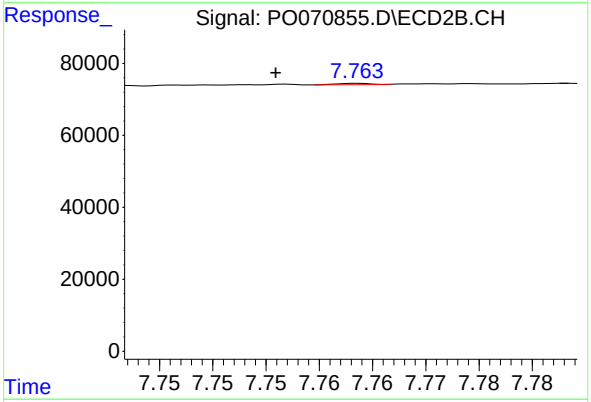
R.T.: 6.351 min
Delta R.T.: 0.008 min
Response: 4469
Conc: 1.69 ng/ml



#39 AR-1262-4

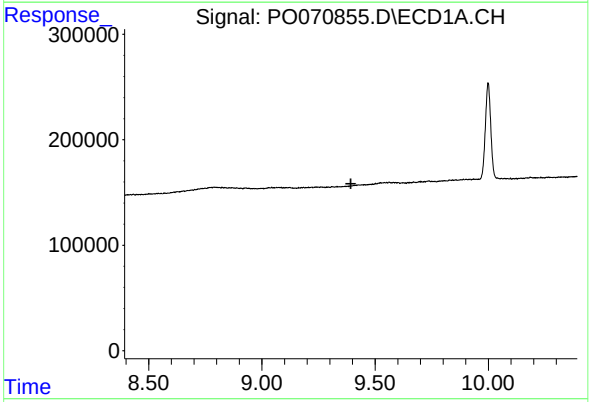
R.T.: 0.000 min
Exp R.T. : 8.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



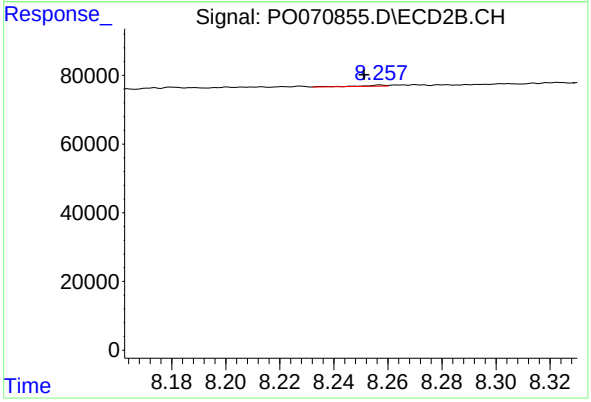
#39 AR-1262-4

R.T.: 7.764 min
Delta R.T.: 0.008 min
Response: 863
Conc: 0.14 ng/ml



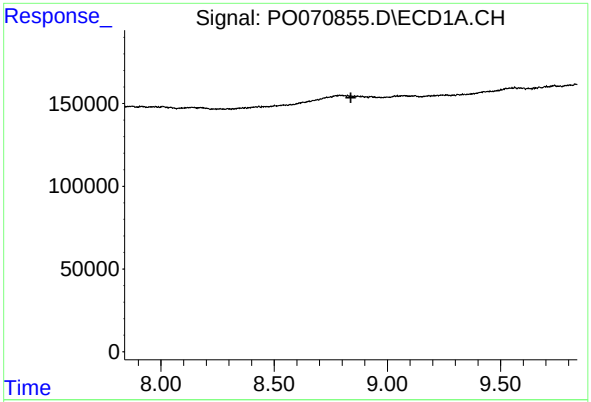
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

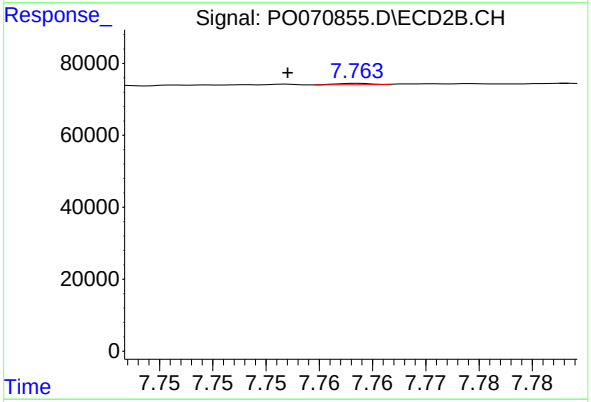
R.T.: 8.257 min
Delta R.T.: 0.006 min
Response: 2138
Conc: 0.71 ng/ml



#42 AR-1268-2

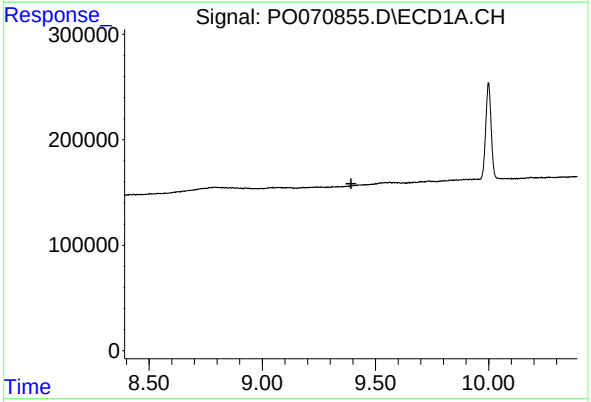
R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



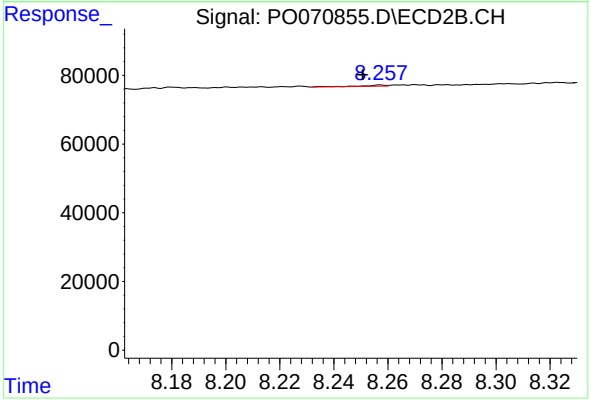
#42 AR-1268-2

R.T.: 7.764 min
Delta R.T.: 0.007 min
Response: 863
Conc: 0.10 ng/ml



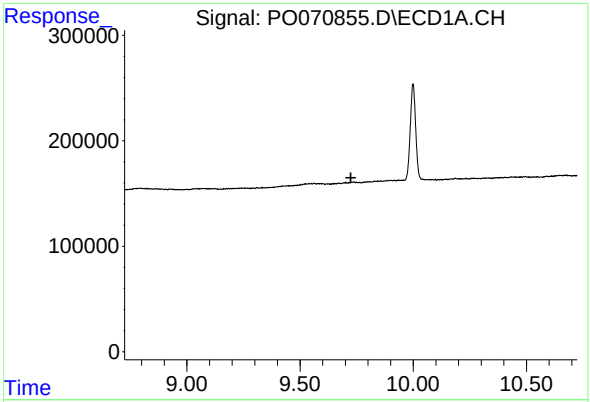
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

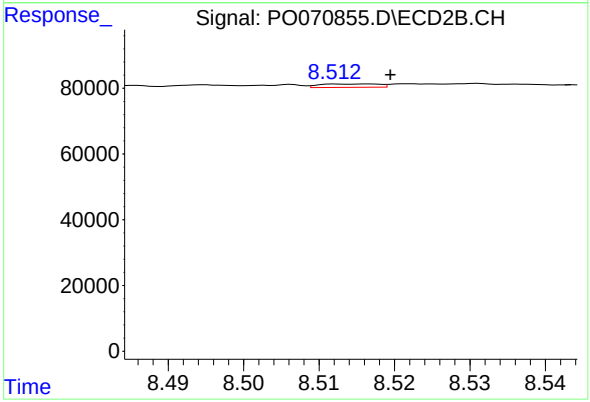
R.T.: 8.257 min
Delta R.T.: 0.006 min
Response: 2138
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 5518
Conc: 0.24 ng/ml