Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
Data File : PO083502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 9:34
Operator : AJ\MA
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: Dec 09 14:07:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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...	4.941	3.945	1934609	631284	20.278	20.295	
2)	SA Decachlor...	11.019	9.244	1527939	646038	21.389	19.803	
	Target Compounds							
8)	L2 AR-1221-1	5.185	0.000	48178	0	47.909	N.D.	#
9)	L2 AR-1221-2	5.296	0.000	26636	0	36.979	N.D.	#
10)	L2 AR-1221-3	0.000	4.388	0	26305	N.D.	28.320	#
11)	L3 AR-1232-1	0.000	4.388	0	26305	N.D.	33.277	#
20)	L4 AR-1242-5	7.267	0.000	1417	0	0.812	N.D.	#
24)	L5 AR-1248-4	7.232	0.000	4760	0	1.574	N.D.	#
25)	L5 AR-1248-5	7.267	0.000	1417	0	0.495	N.D.	#
26)	L6 AR-1254-1	7.196	0.000	76812	0	24.038	N.D.	#
28)	L6 AR-1254-3	7.828f	0.000	41034	0	8.226	N.D.	#
29)	L6 AR-1254-4	8.113	0.000	6452	0	1.810	N.D.	#
32)	L7 AR-1260-2	8.223f	6.987	5848	7496	1.401	3.067	#
33)	L7 AR-1260-3	8.609	0.000	28142	0	8.977	N.D.	#
34)	L7 AR-1260-4	8.843	0.000	16186	0	4.623	N.D.	#
36)	L8 AR-1262-1	8.609	0.000	28142	0	6.774	N.D.	#

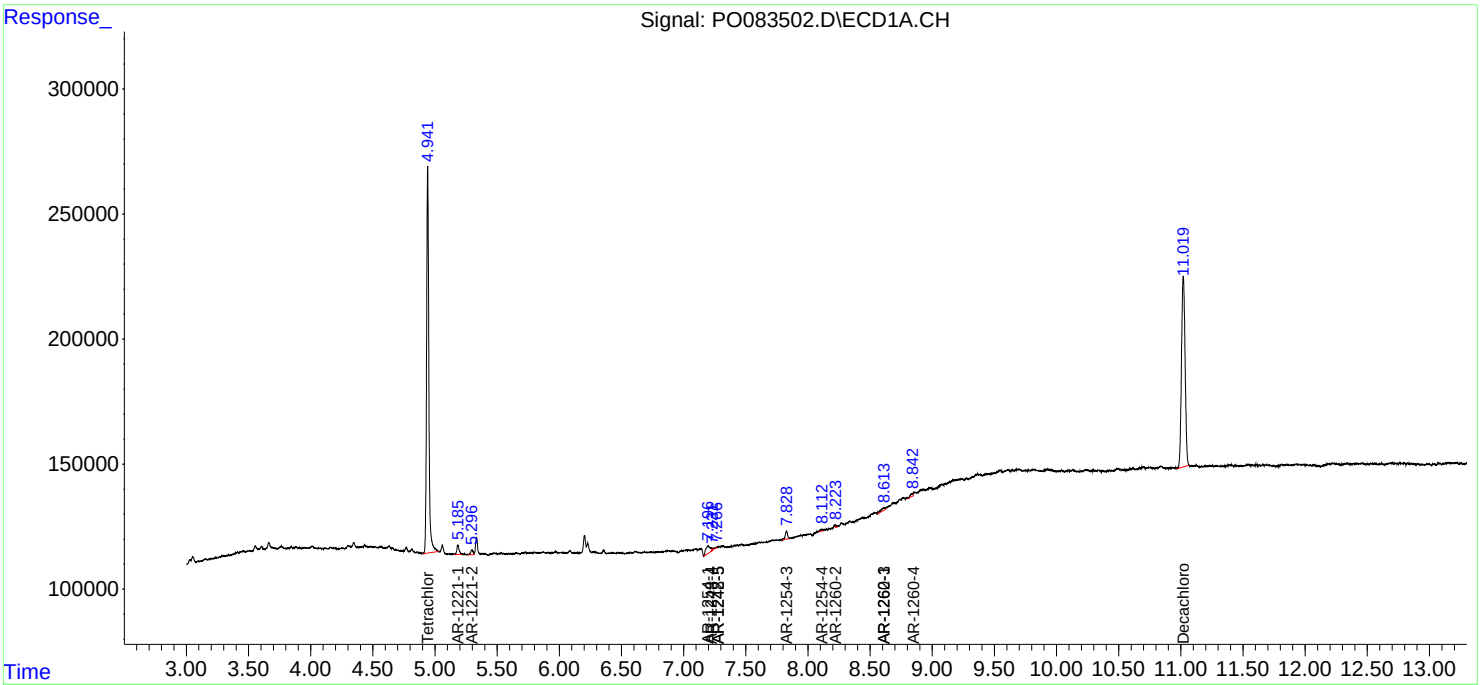
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

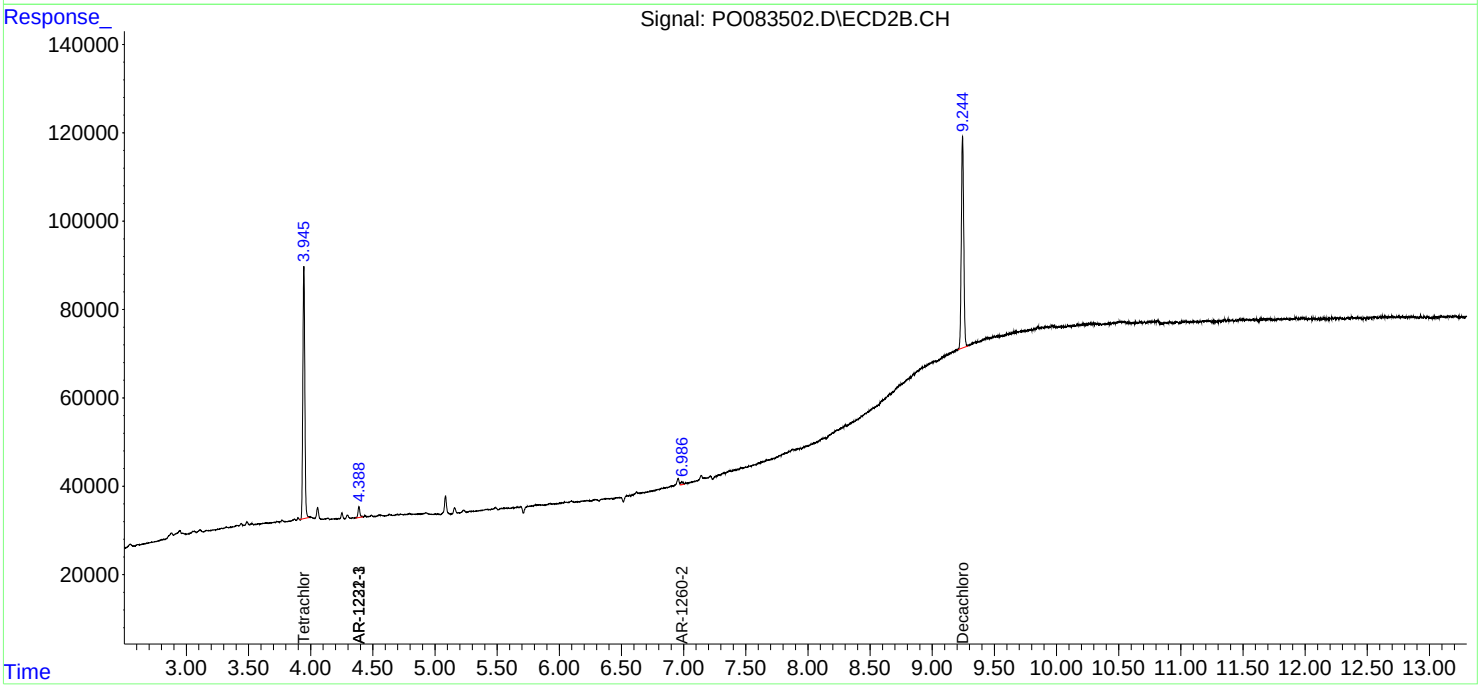
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
Data File : PO083502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 9:34
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

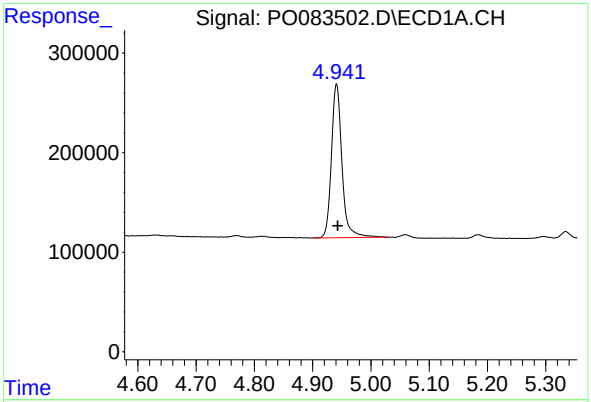
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 14:07:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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



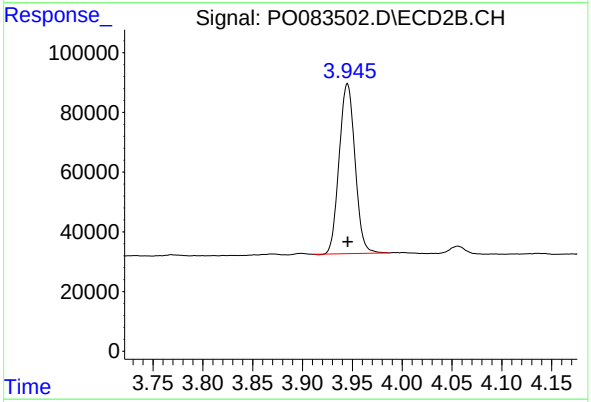




#1 Tetrachloro-m-xylene

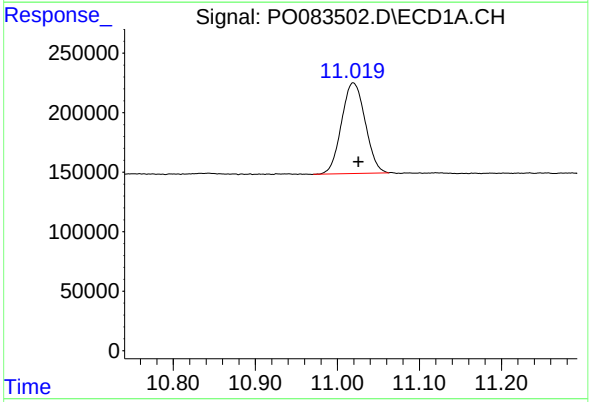
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 1934609
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



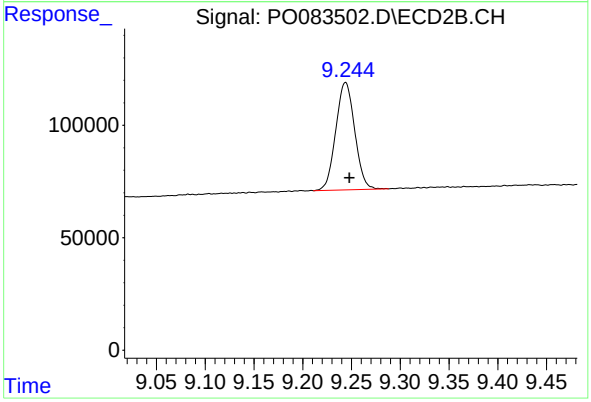
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 631284
Conc: 20.29 ng/ml



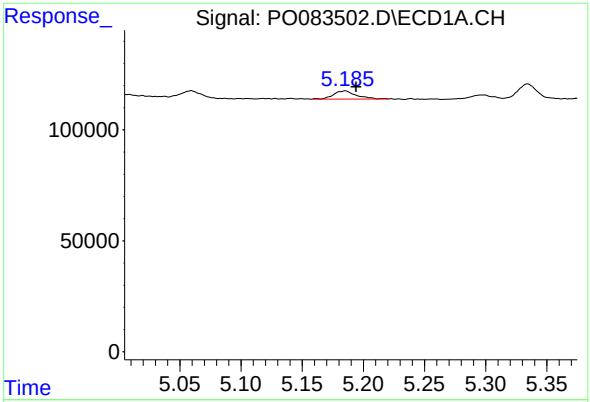
#2 Decachlorobiphenyl

R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 1527939
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

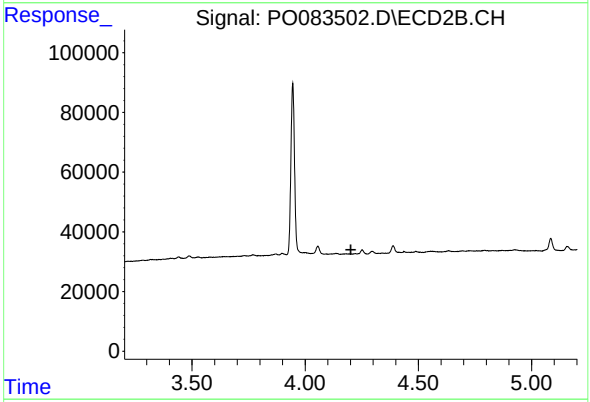
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 646038
Conc: 19.80 ng/ml



#8 AR-1221-1

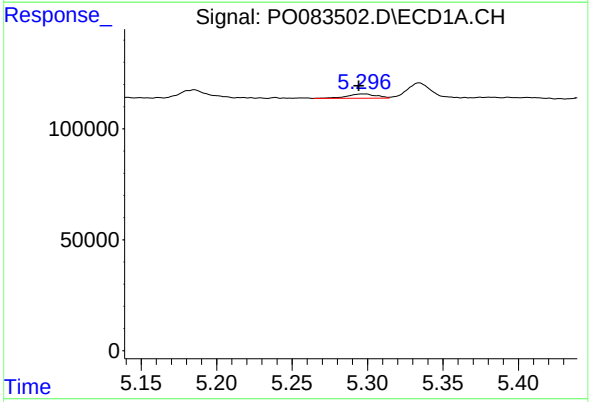
R.T.: 5.185 min
Delta R.T.: -0.009 min
Response: 48178
Conc: 47.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



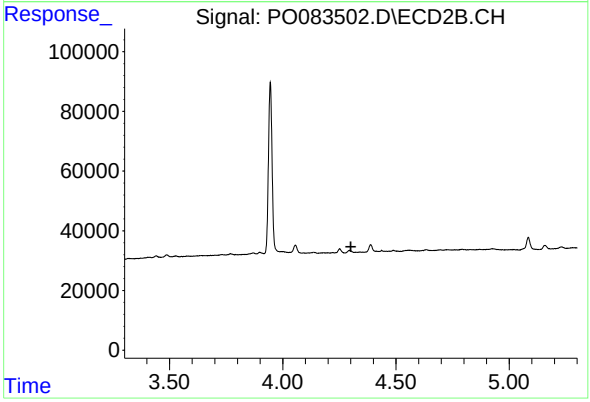
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



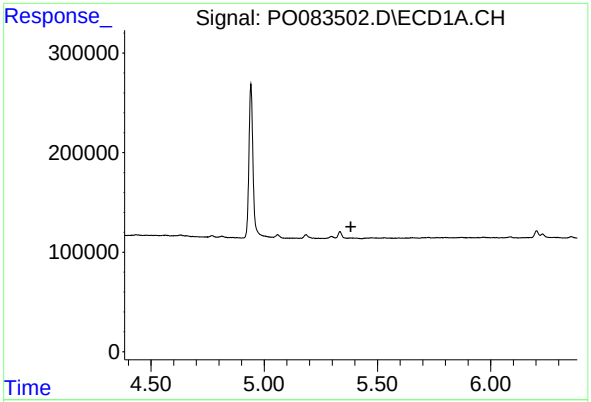
#9 AR-1221-2

R.T.: 5.296 min
Delta R.T.: 0.002 min
Response: 26636
Conc: 36.98 ng/ml



#9 AR-1221-2

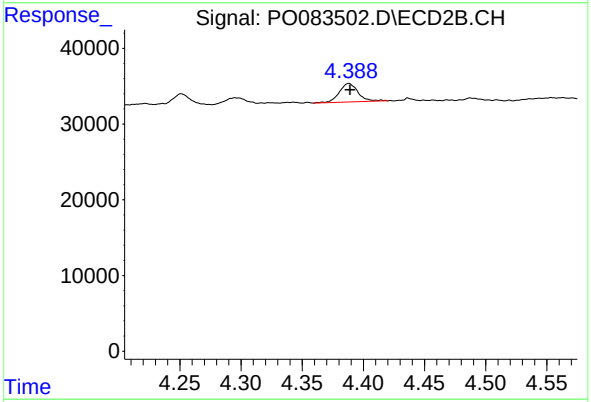
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

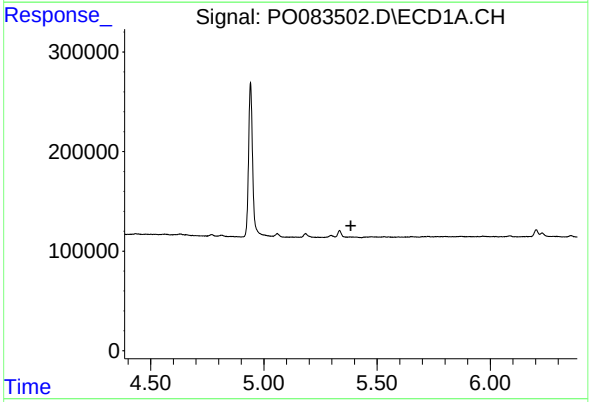
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



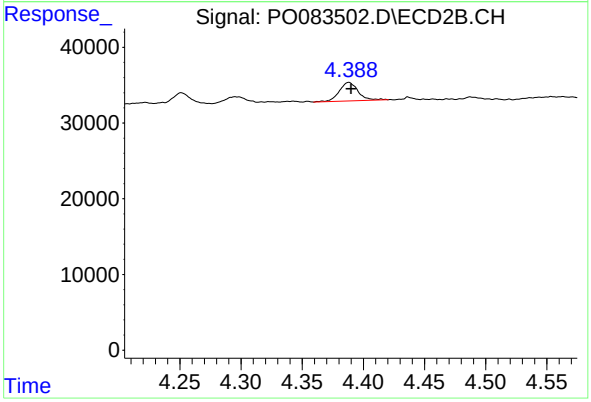
#10 AR-1221-3

R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 26305
Conc: 28.32 ng/ml



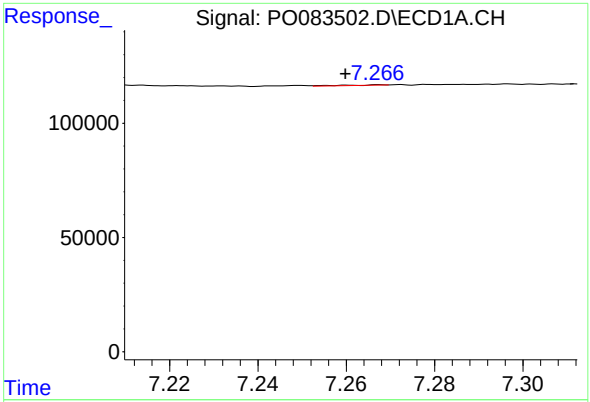
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#11 AR-1232-1

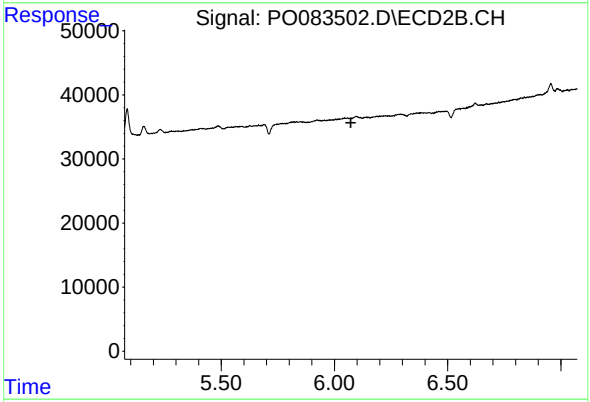
R.T.: 4.388 min
Delta R.T.: -0.002 min
Response: 26305
Conc: 33.28 ng/ml



#20 AR-1242-5

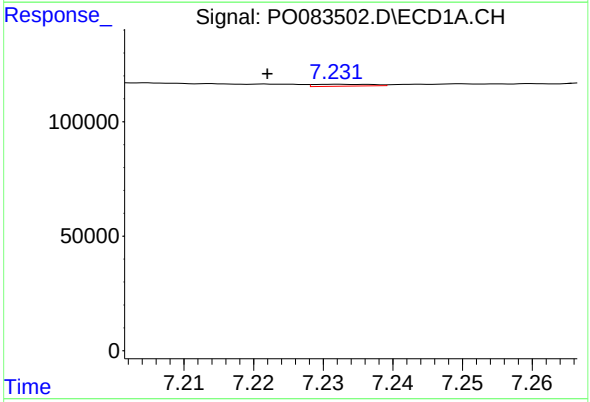
R.T.: 7.267 min
Delta R.T.: 0.008 min
Response: 1417
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



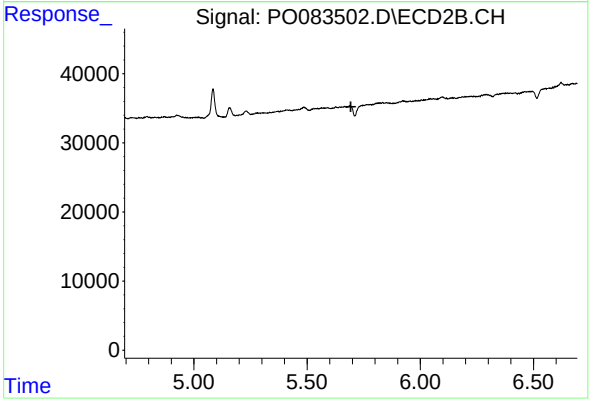
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



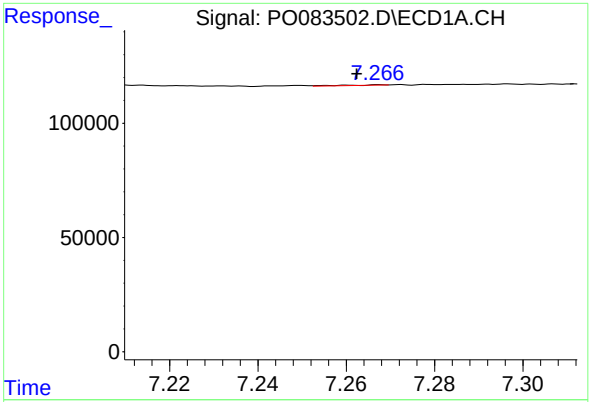
#24 AR-1248-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 4760
Conc: 1.57 ng/ml



#24 AR-1248-4

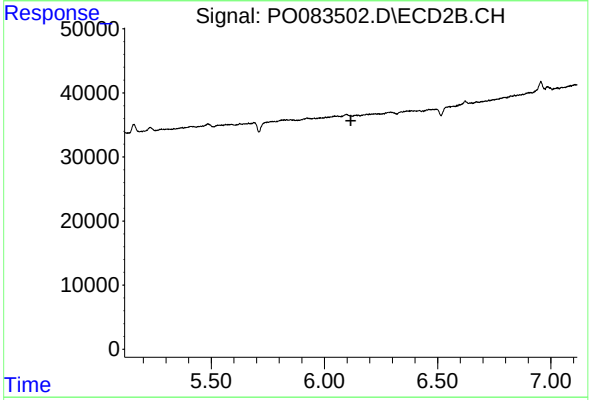
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#25 AR-1248-5

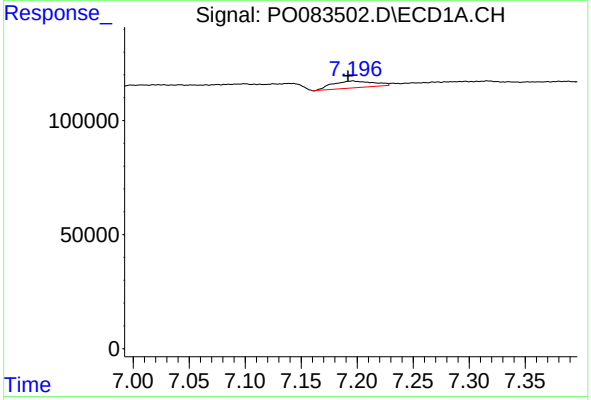
R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 1417
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



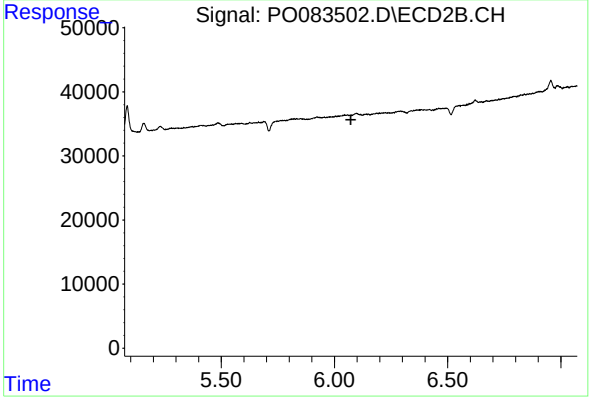
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



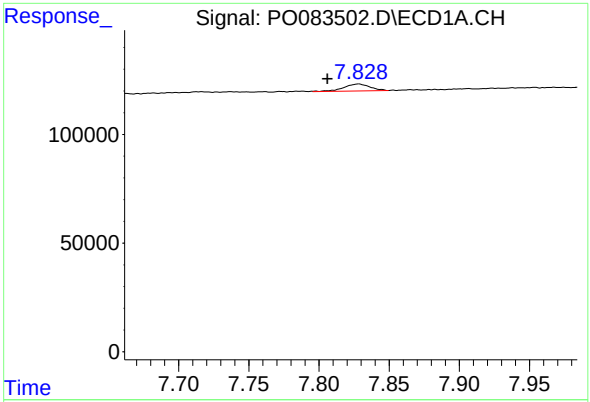
#26 AR-1254-1

R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 76812
Conc: 24.04 ng/ml



#26 AR-1254-1

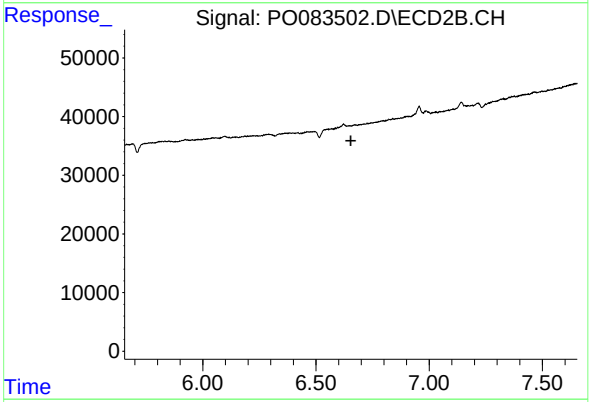
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#28 AR-1254-3

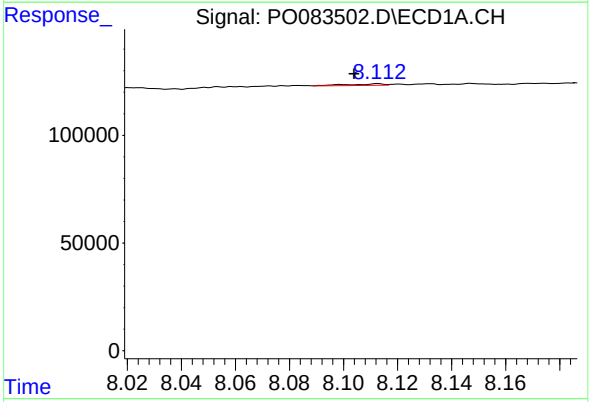
R.T.: 7.828 min
Delta R.T.: 0.022 min
Response: 41034
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



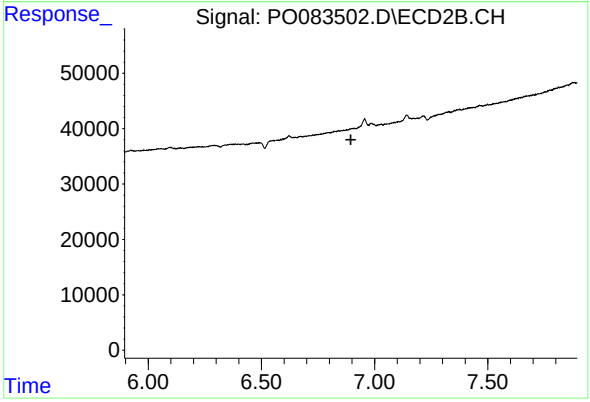
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



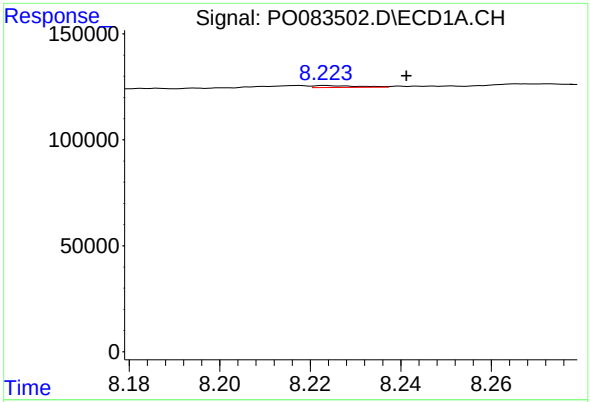
#29 AR-1254-4

R.T.: 8.113 min
Delta R.T.: 0.009 min
Response: 6452
Conc: 1.81 ng/ml



#29 AR-1254-4

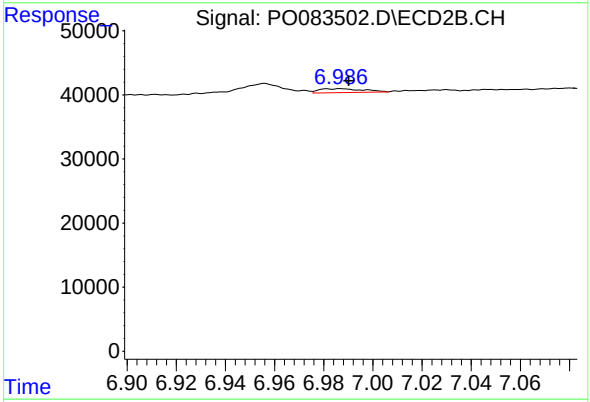
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#32 AR-1260-2

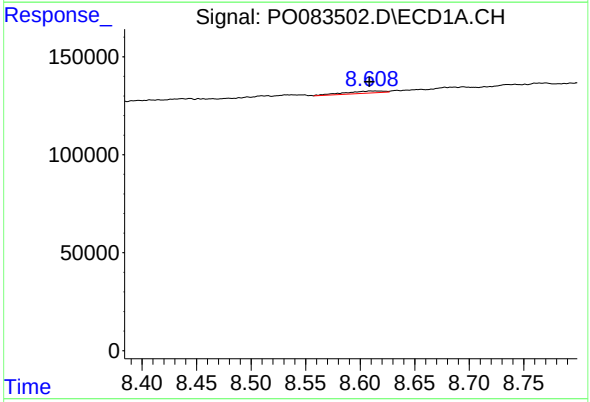
R.T.: 8.223 min
Delta R.T.: -0.018 min
Response: 5848
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



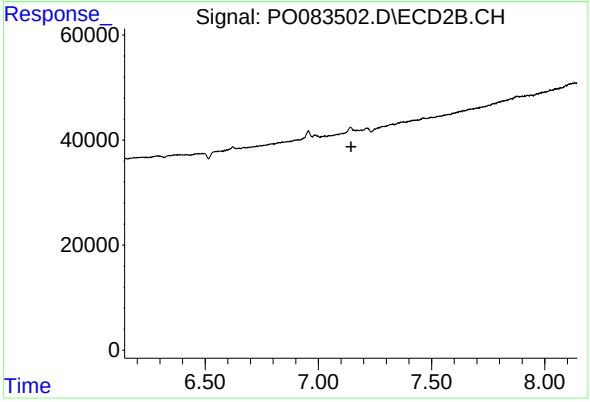
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 7496
Conc: 3.07 ng/ml



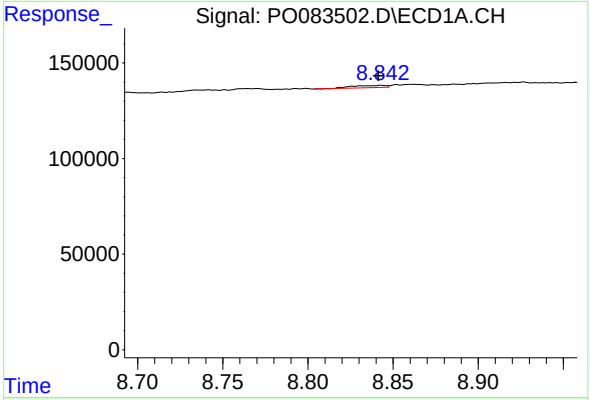
#33 AR-1260-3

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 28142
Conc: 8.98 ng/ml



#33 AR-1260-3

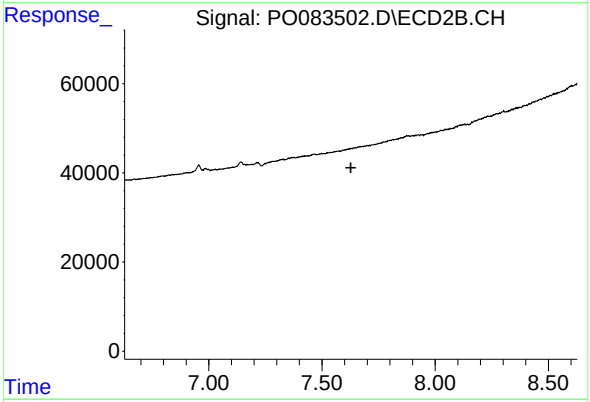
R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

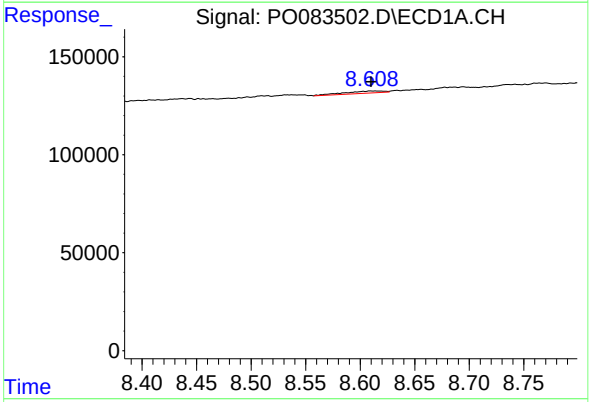
R.T.: 8.843 min
Delta R.T.: 0.002 min
Response: 16186
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



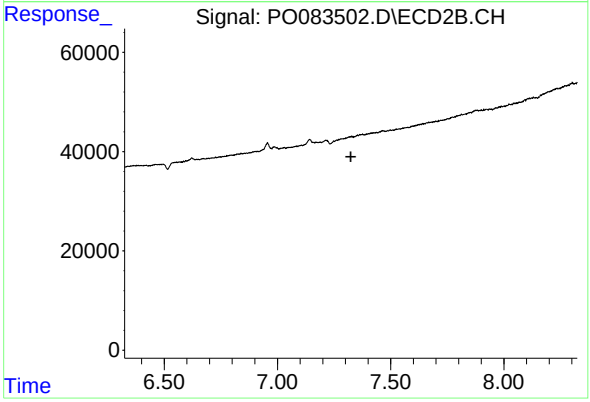
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 28142
Conc: 6.77 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.