Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071421\
Data File : PO079554.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 17:26
Operator : DD\AJ
Sample : M3015-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : RED-FRAC-TANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:40:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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...	5.018	4.224	1421247	567965	21.257	19.806	
2)	SA Decachlor...	11.141	9.683	852132	415214	16.754	15.689	
	Target Compounds							
8)	L2 AR-1221-1	5.271	0.000	80890	0	114.157	N.D.	#
9)	L2 AR-1221-2	5.375	0.000	15218	0	29.352	N.D.	#
20)	L4 AR-1242-5	7.326	0.000	26047	0	19.799	N.D.	#
24)	L5 AR-1248-4	7.326f	0.000	26047	0	10.712	N.D.	#
25)	L5 AR-1248-5	7.326	0.000	26047	0	10.975	N.D.	#
29)	L6 AR-1254-4	0.000	7.207f	0	19836	N.D.	13.534	#
30)	L6 AR-1254-5	8.582f	0.000	40459	0	14.602	N.D.	#
32)	L7 AR-1260-2	8.327	0.000	23223	0	7.374	N.D.	#
33)	L7 AR-1260-3	8.683	0.000	11692	0	5.085	N.D.	#
35)	L7 AR-1260-5	9.226f	0.000	13860	0	2.626	N.D.	#
36)	L8 AR-1262-1	8.683	0.000	11692	0	3.323	N.D.	#
37)	L8 AR-1262-2	9.226f	0.000	13860	0	2.241	N.D.	#

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

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Acq On : 14 Jul 2021 17:26
Operator : DD\AJ
Sample : M3015-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK

Integration File signal 1: autoint1.e
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Quant Time: Jul 15 01:40:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
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QLast Update : Sat Jul 10 00:52:22 2021
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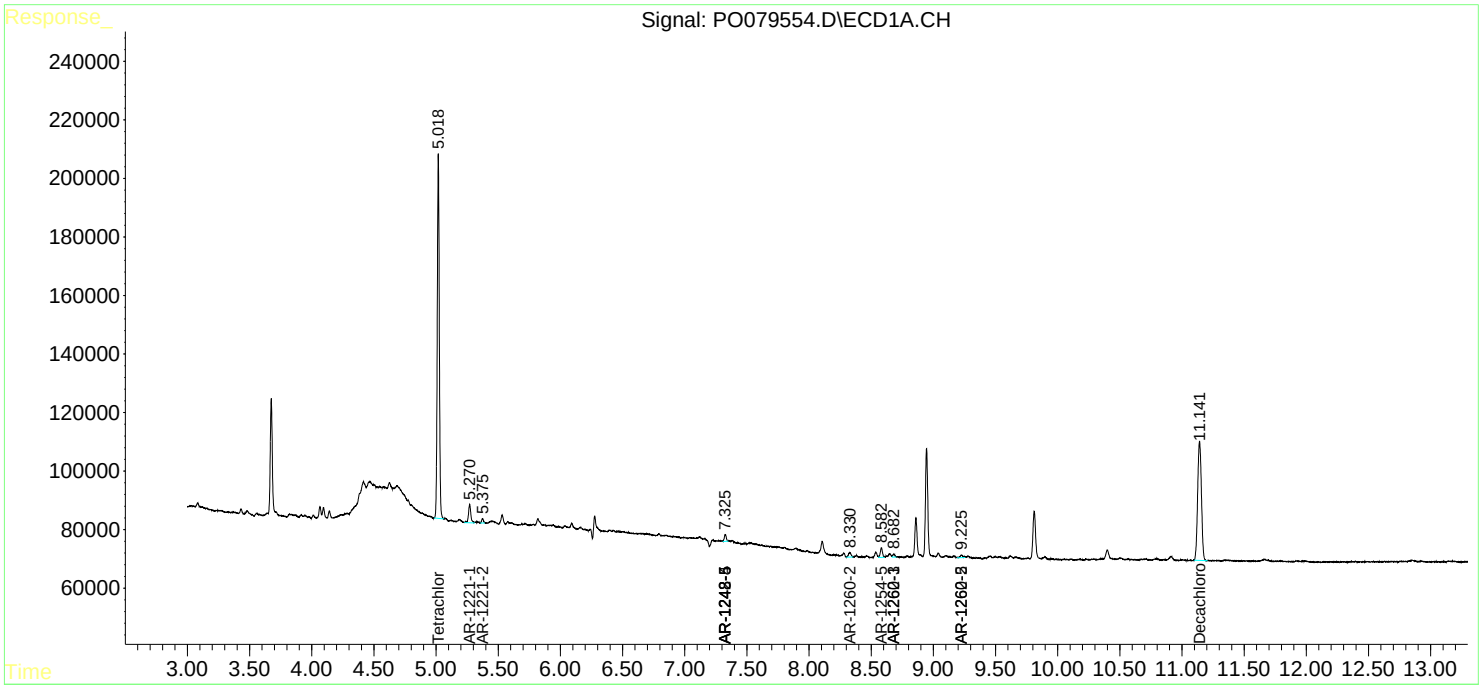
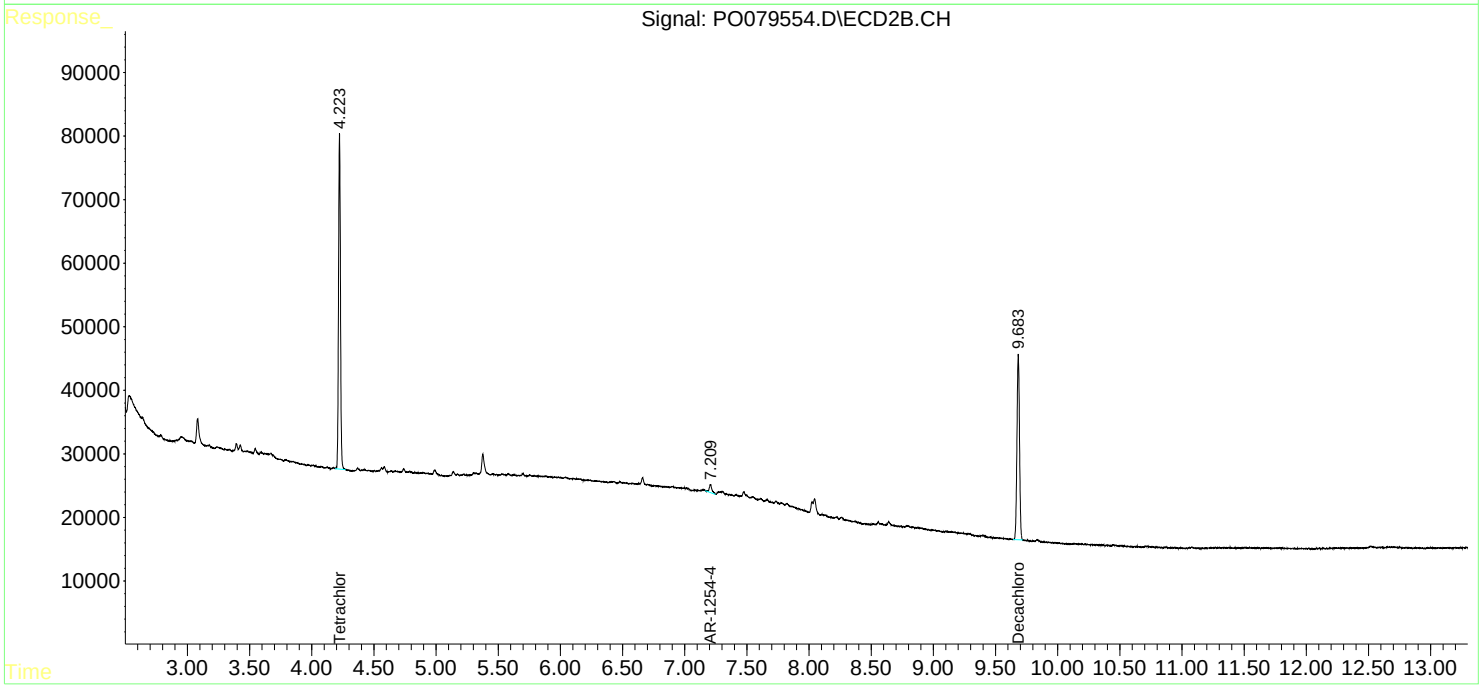
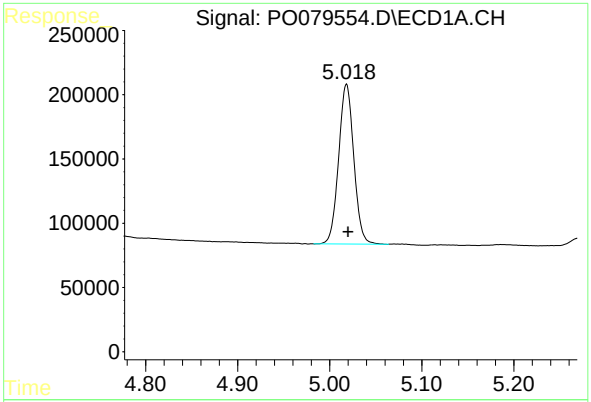
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



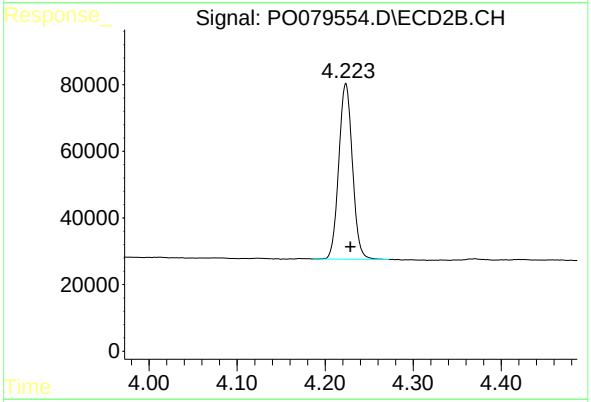




#1 Tetrachloro-m-xylene

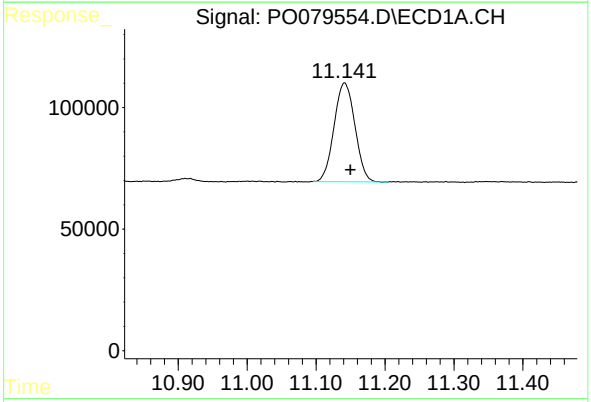
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 1421247
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



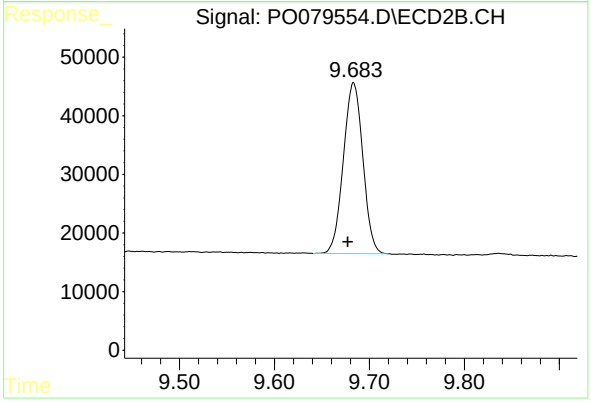
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.005 min
Response: 567965
Conc: 19.81 ng/ml



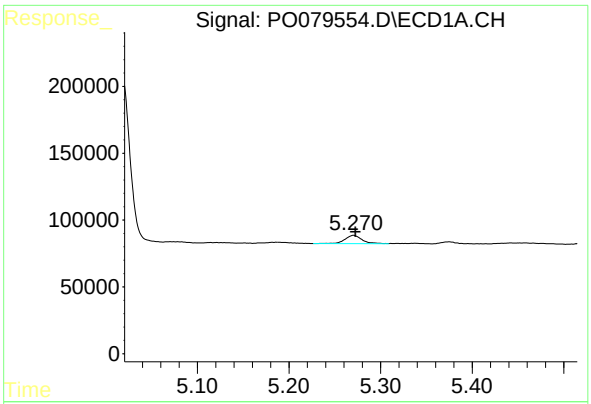
#2 Decachlorobiphenyl

R.T.: 11.141 min
Delta R.T.: -0.009 min
Response: 852132
Conc: 16.75 ng/ml



#2 Decachlorobiphenyl

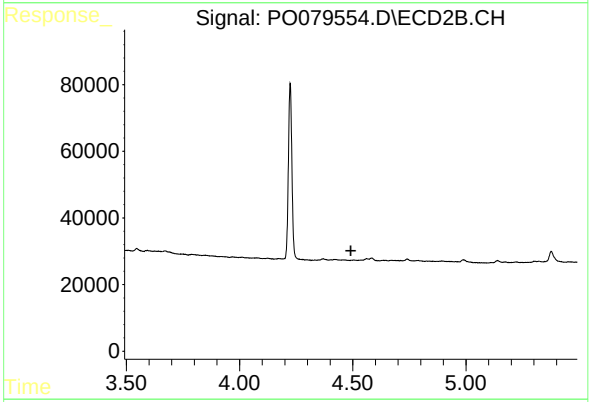
R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 415214
Conc: 15.69 ng/ml



#8 AR-1221-1

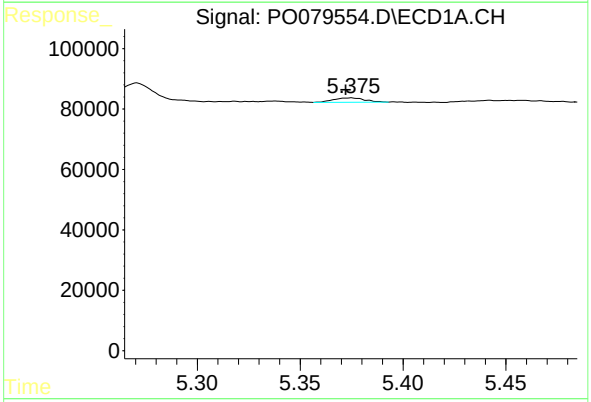
R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 80890
Conc: 114.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



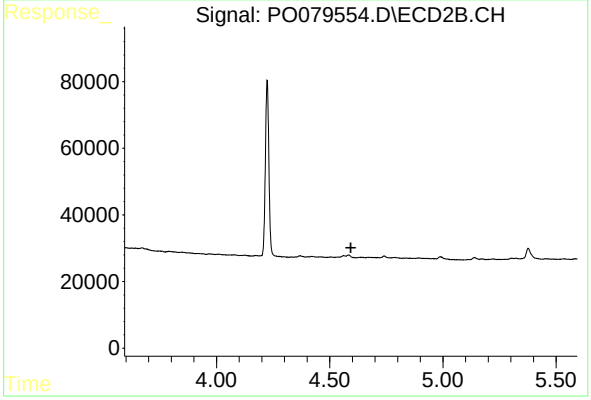
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



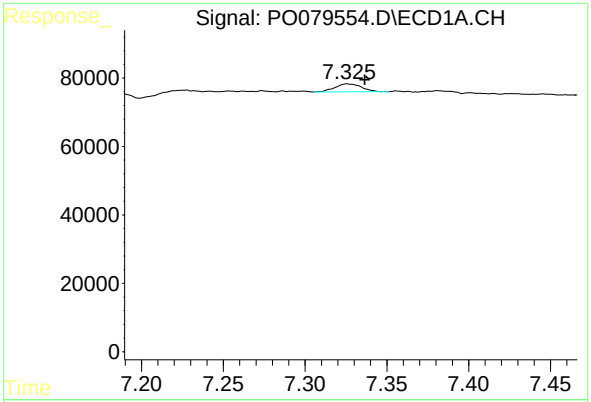
#9 AR-1221-2

R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 15218
Conc: 29.35 ng/ml



#9 AR-1221-2

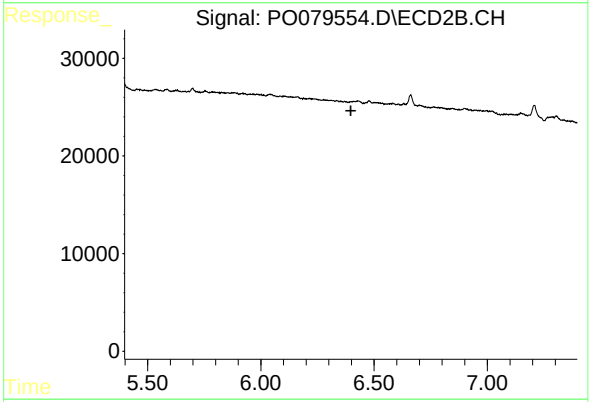
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

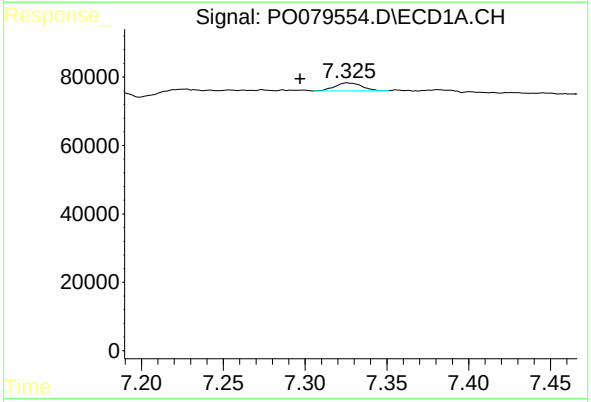
R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 26047
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



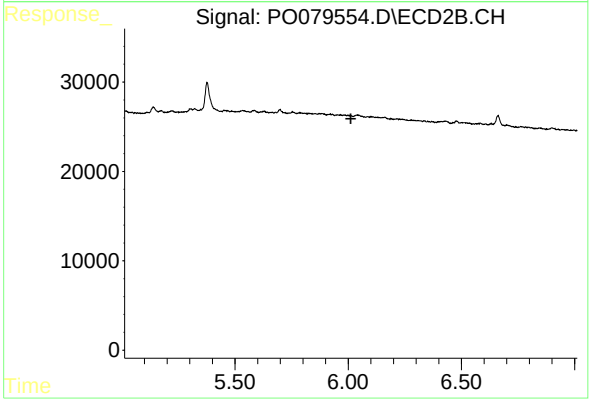
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



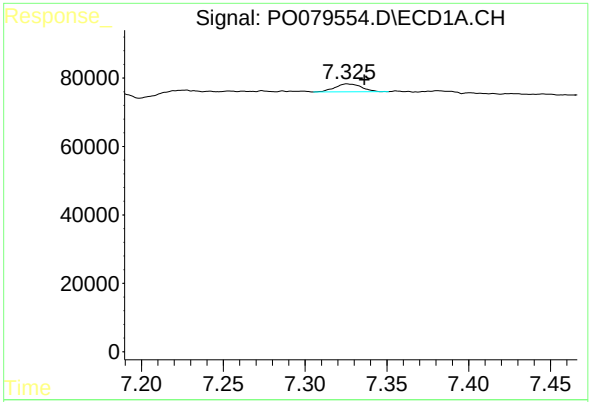
#24 AR-1248-4

R.T.: 7.326 min
Delta R.T.: 0.029 min
Response: 26047
Conc: 10.71 ng/ml



#24 AR-1248-4

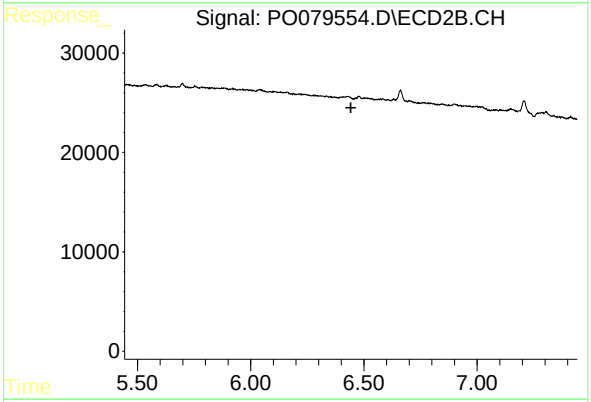
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

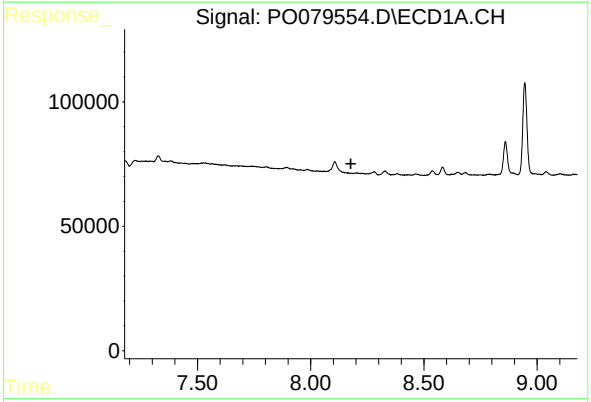
R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 26047
Conc: 10.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



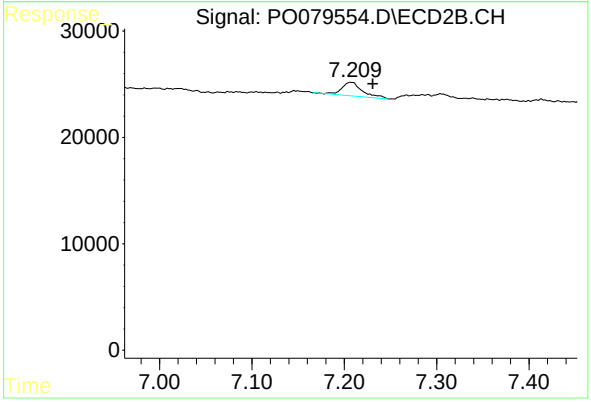
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



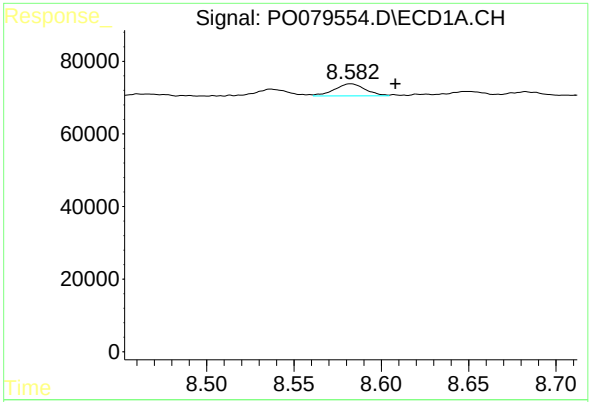
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



#29 AR-1254-4

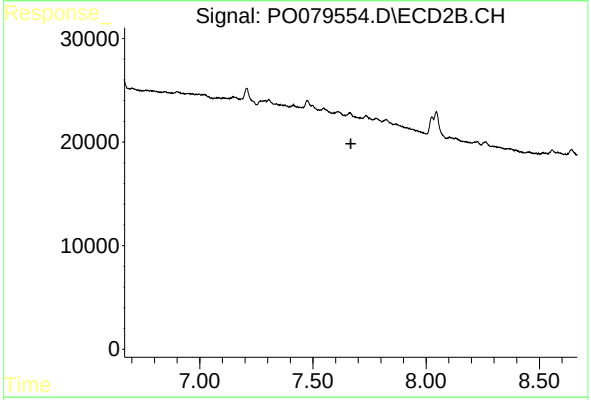
R.T.: 7.207 min
Delta R.T.: -0.024 min
Response: 19836
Conc: 13.53 ng/ml



#30 AR-1254-5

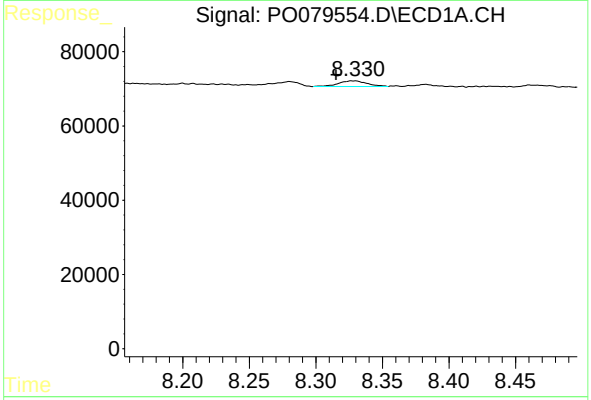
R.T.: 8.582 min
Delta R.T.: -0.026 min
Response: 40459
Conc: 14.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



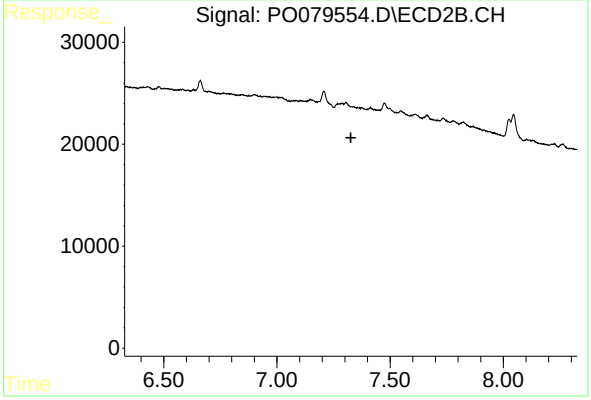
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



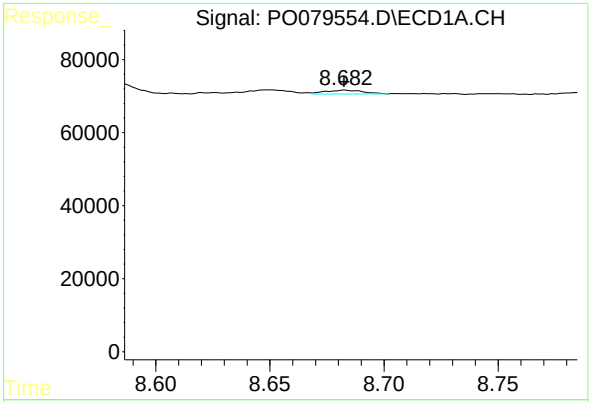
#32 AR-1260-2

R.T.: 8.327 min
Delta R.T.: 0.011 min
Response: 23223
Conc: 7.37 ng/ml



#32 AR-1260-2

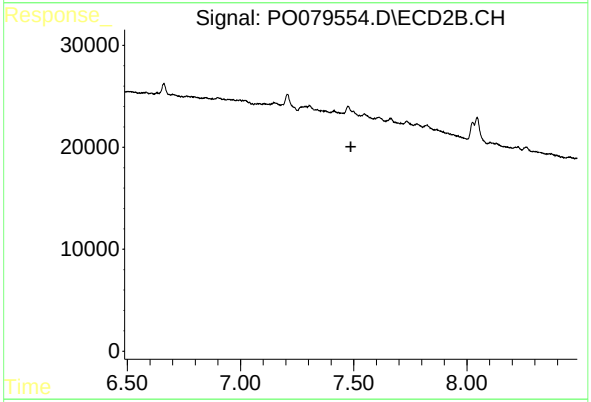
R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#33 AR-1260-3

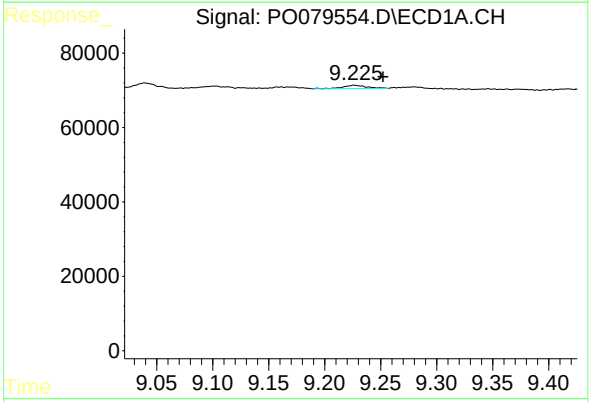
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 11692
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



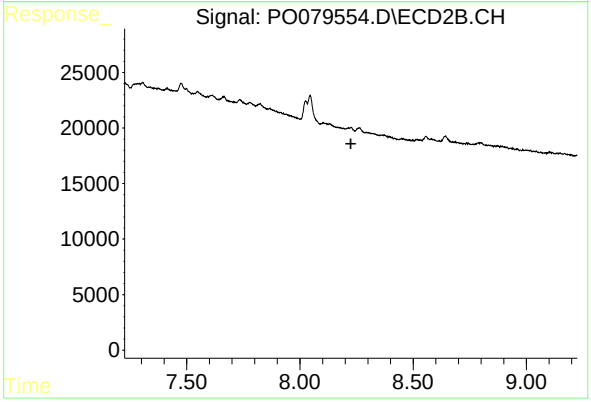
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



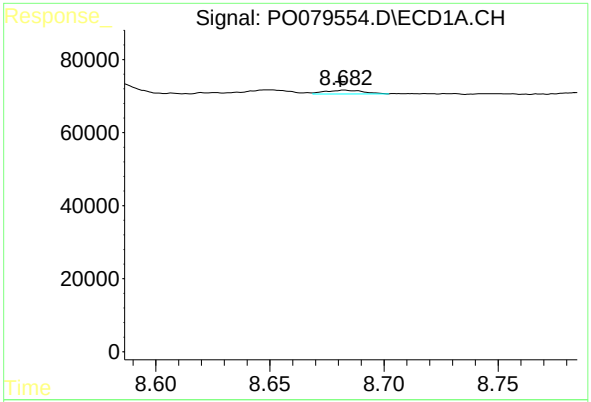
#35 AR-1260-5

R.T.: 9.226 min
Delta R.T.: -0.026 min
Response: 13860
Conc: 2.63 ng/ml



#35 AR-1260-5

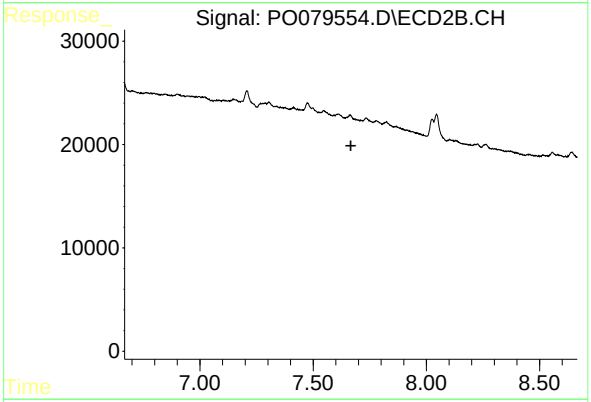
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#36 AR-1262-1

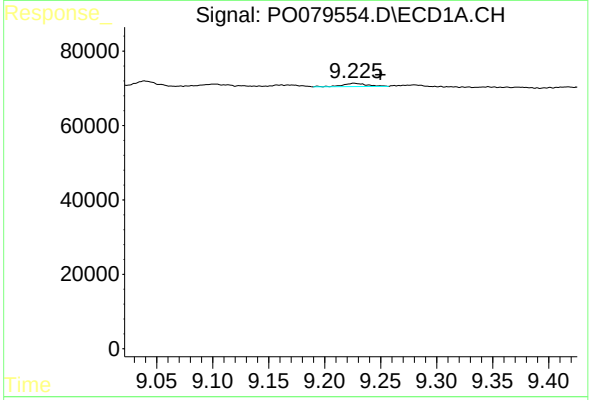
R.T.: 8.683 min
Delta R.T.: 0.002 min
Response: 11692
Conc: 3.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RED-FRAC-TANK



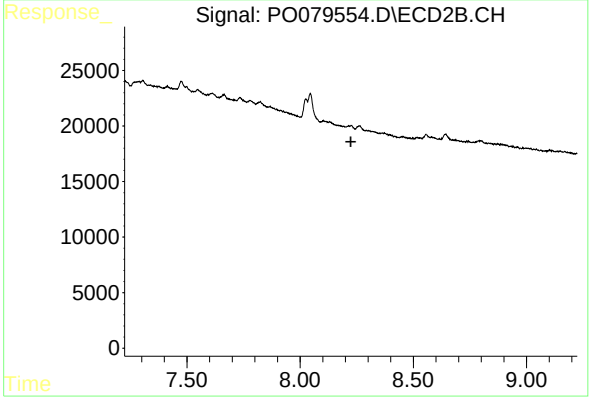
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.226 min
Delta R.T.: -0.023 min
Response: 13860
Conc: 2.24 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.