Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042320\
Data File : PO067993.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 9:38
Operator : DD\AJ
Sample : L2353-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:16:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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...	4.918	3.937	457957	724572	19.231	21.618	
2)	SA Decachlor...	10.888	9.215	394558	446975	11.590	10.811	
	Target Compounds							
10)	L2 AR-1221-3	0.000	4.429	0	250373	N.D.	255.030	#
11)	L3 AR-1232-1	0.000	4.429	0	250373	N.D.	361.776	#
20)	L4 AR-1242-5	7.185	0.000	219690	0	411.234	N.D.	#
24)	L5 AR-1248-4	7.185	0.000	219690	0	232.856	N.D.	#
25)	L5 AR-1248-5	7.185	0.000	219690	0	243.775	N.D.	#
26)	L6 AR-1254-1	7.185	0.000	219690	0	177.871	N.D.	#
27)	L6 AR-1254-2	7.435	6.269	30246	82126	15.379	36.010	#
28)	L6 AR-1254-3	7.772	0.000	31846	0	15.347	N.D.	#
29)	L6 AR-1254-4	0.000	6.934	0	22243	N.D.	9.227	#
30)	L6 AR-1254-5	8.476	0.000	14540	0	8.475	N.D.	#
32)	L7 AR-1260-2	8.181	6.934	13477	22243	7.983	8.662	
35)	L7 AR-1260-5	9.106	0.000	8315	0	2.636	N.D.	#
37)	L8 AR-1262-2	9.106	0.000	8315	0	2.898	N.D.	#

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

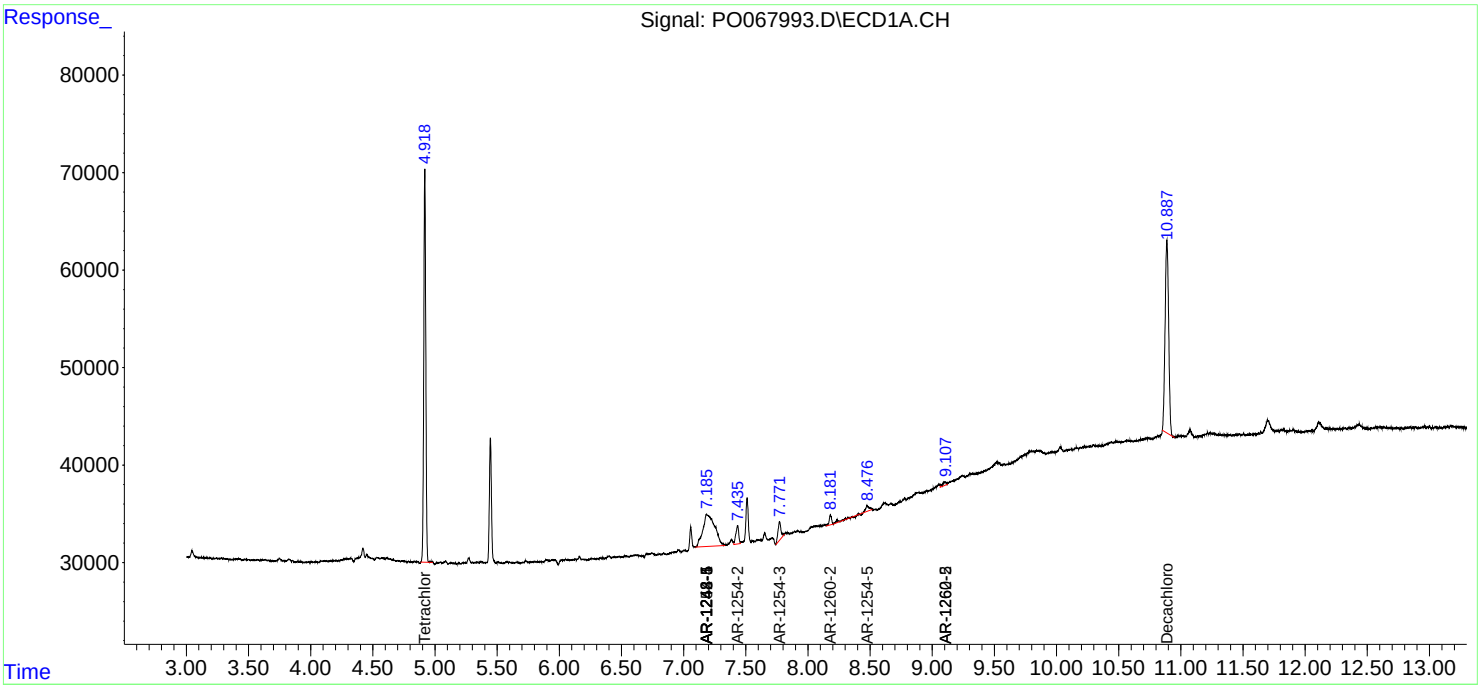
Quantitation Report (Not Reviewed)

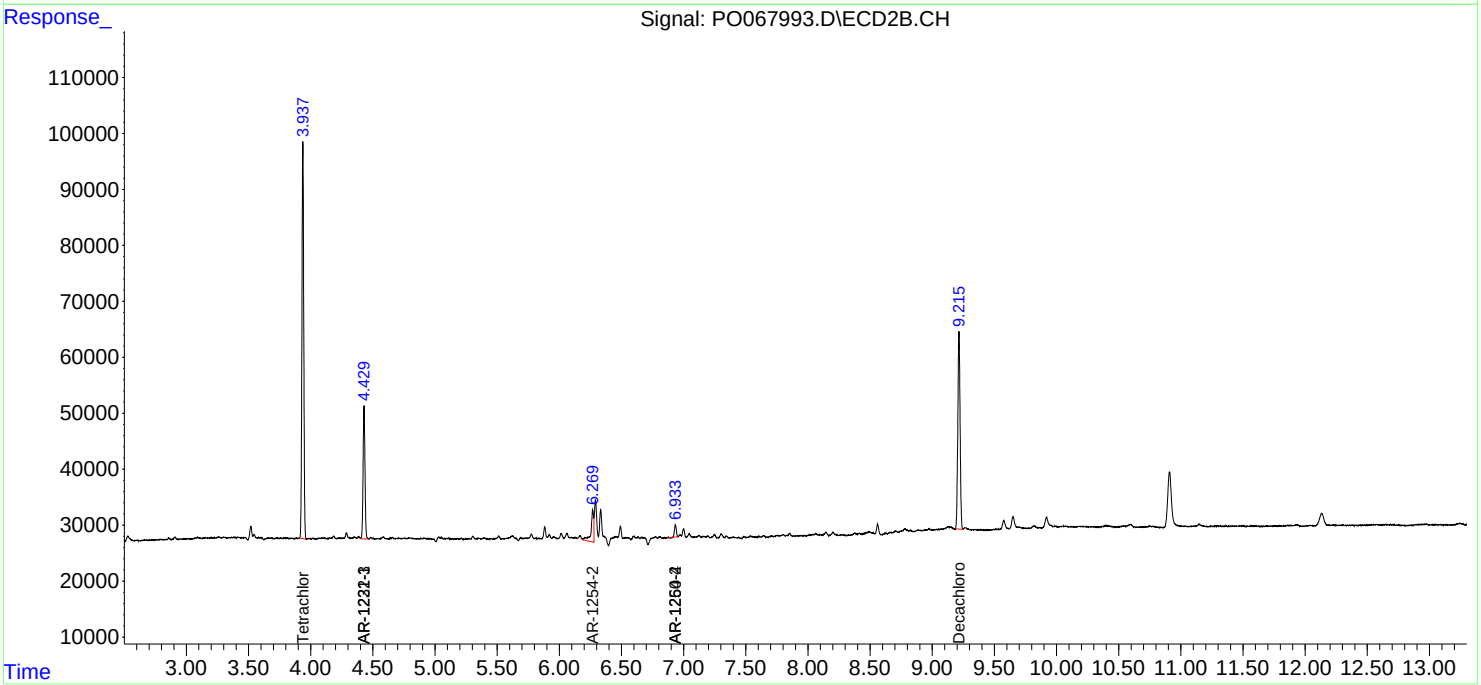
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042320\
Data File : PO067993.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 9:38
Operator : DD\AJ
Sample : L2353-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

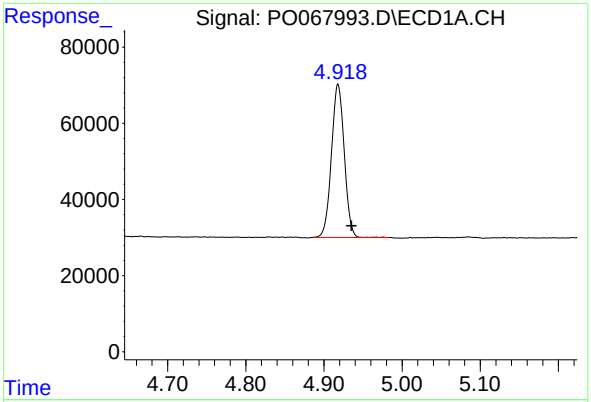
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:16:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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



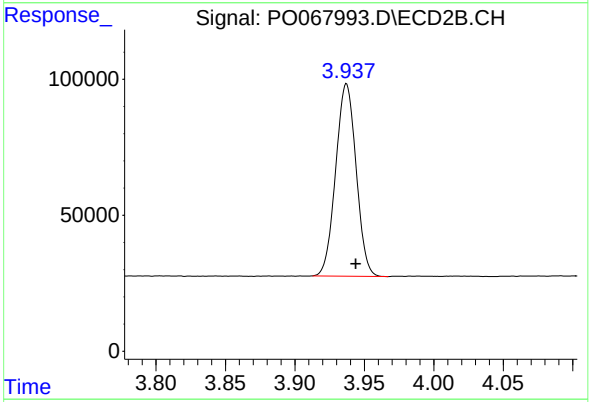




#1 Tetrachloro-m-xylene

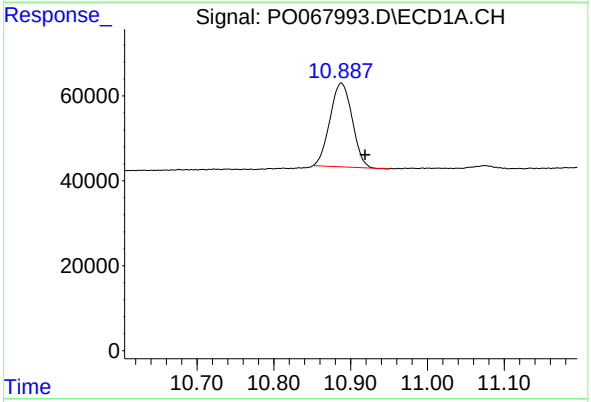
R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 457957
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



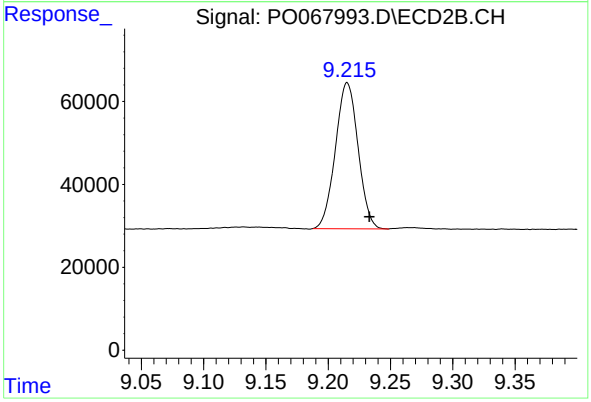
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.007 min
Response: 724572
Conc: 21.62 ng/ml



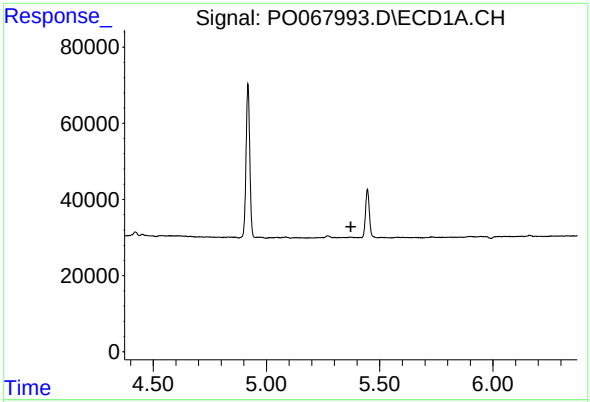
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: -0.031 min
Response: 394558
Conc: 11.59 ng/ml



#2 Decachlorobiphenyl

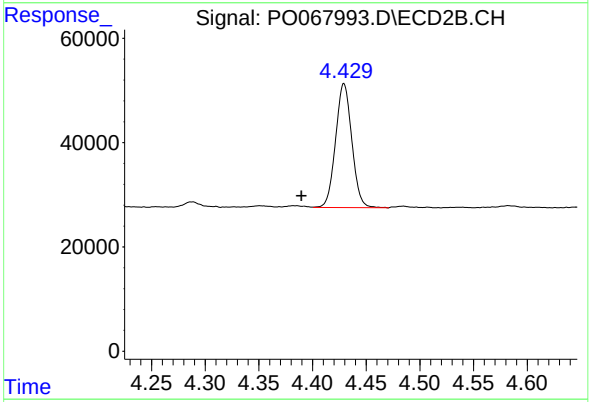
R.T.: 9.215 min
Delta R.T.: -0.018 min
Response: 446975
Conc: 10.81 ng/ml



#10 AR-1221-3

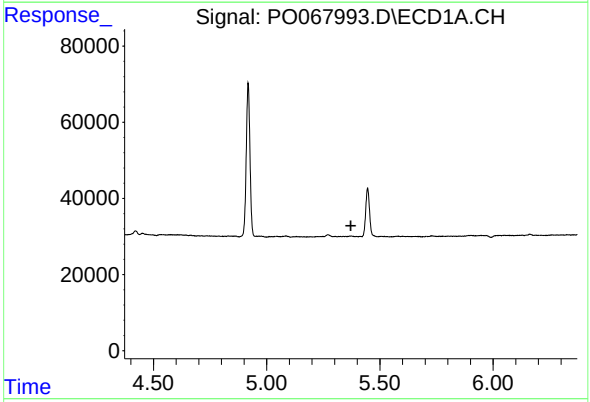
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



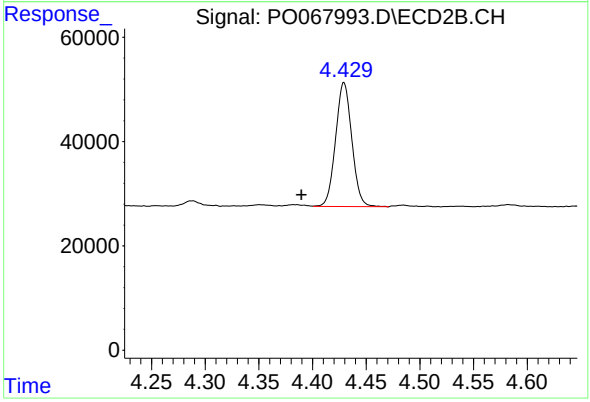
#10 AR-1221-3

R.T.: 4.429 min
Delta R.T.: 0.040 min
Response: 250373
Conc: 255.03 ng/ml



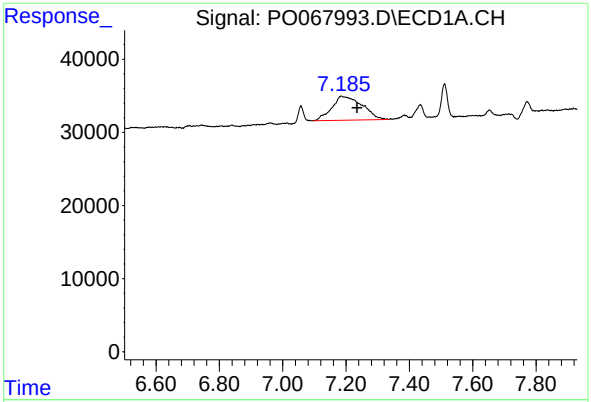
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

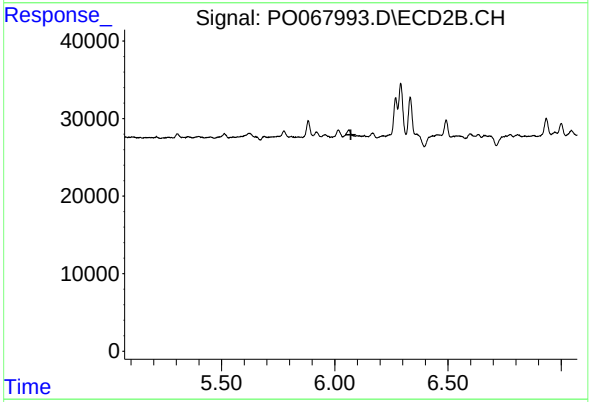
R.T.: 4.429 min
Delta R.T.: 0.040 min
Response: 250373
Conc: 361.78 ng/ml



#20 AR-1242-5

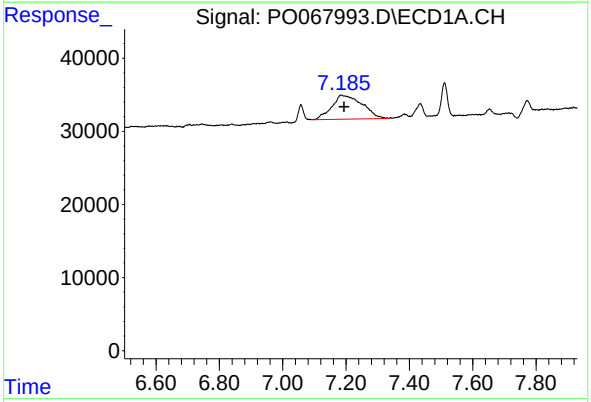
R.T.: 7.185 min
Delta R.T.: -0.050 min
Response: 219690
Conc: 411.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



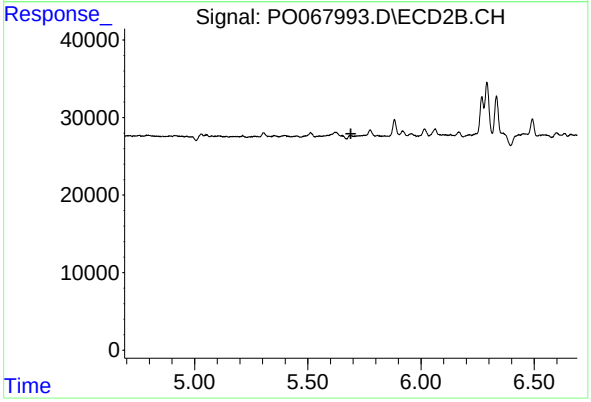
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



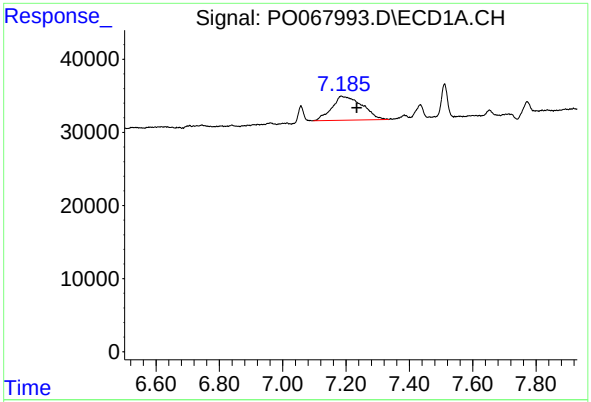
#24 AR-1248-4

R.T.: 7.185 min
Delta R.T.: -0.009 min
Response: 219690
Conc: 232.86 ng/ml



#24 AR-1248-4

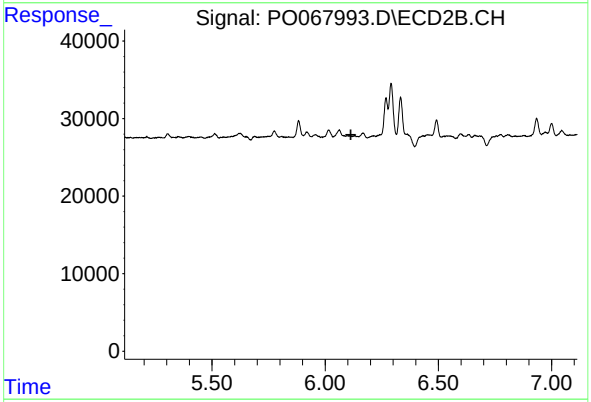
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

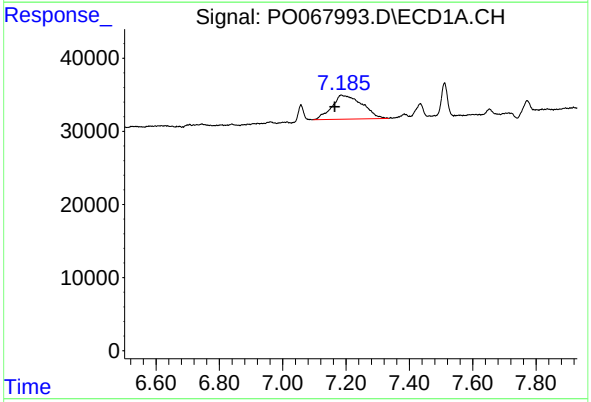
R.T.: 7.185 min
Delta R.T.: -0.049 min
Response: 219690
Conc: 243.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



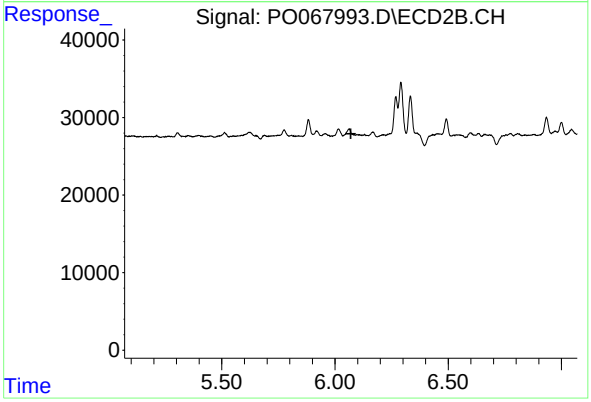
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



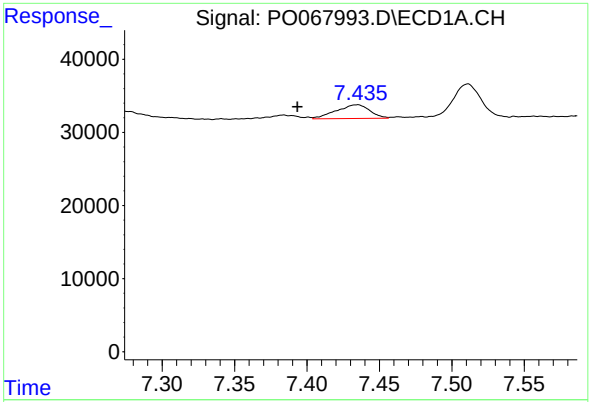
#26 AR-1254-1

R.T.: 7.185 min
Delta R.T.: 0.021 min
Response: 219690
Conc: 177.87 ng/ml



#26 AR-1254-1

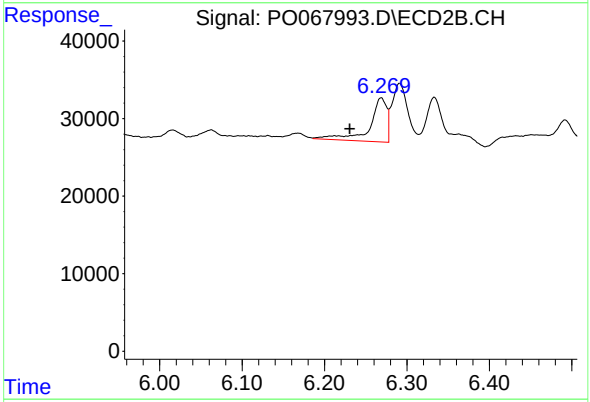
R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



#27 AR-1254-2

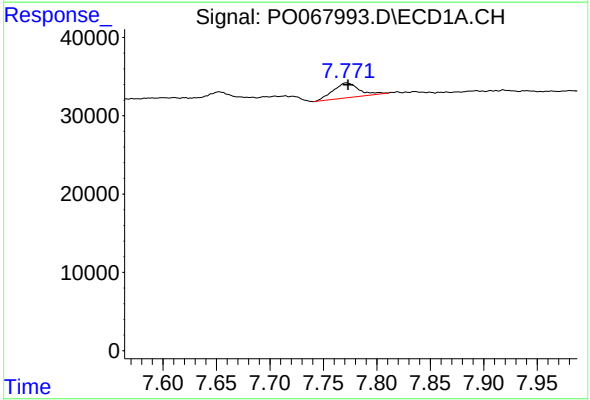
R.T.: 7.435 min
Delta R.T.: 0.041 min
Response: 30246
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



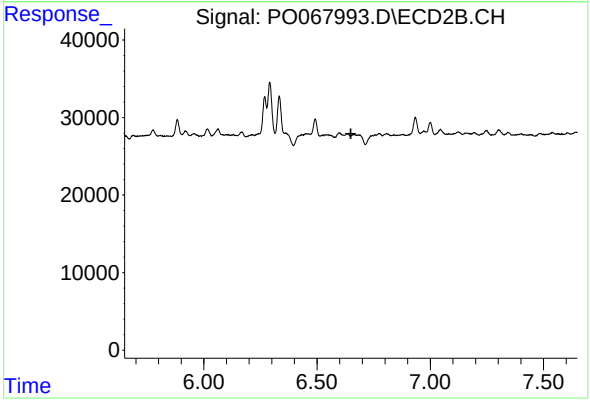
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: 0.038 min
Response: 82126
Conc: 36.01 ng/ml



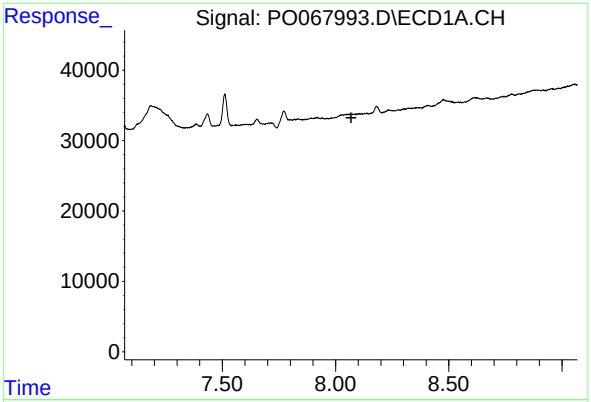
#28 AR-1254-3

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 31846
Conc: 15.35 ng/ml



#28 AR-1254-3

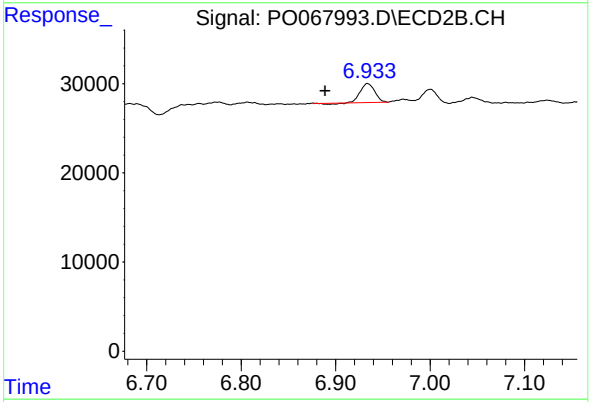
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#29 AR-1254-4

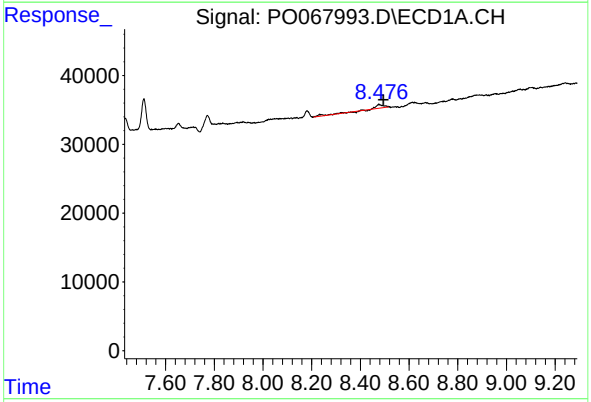
R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



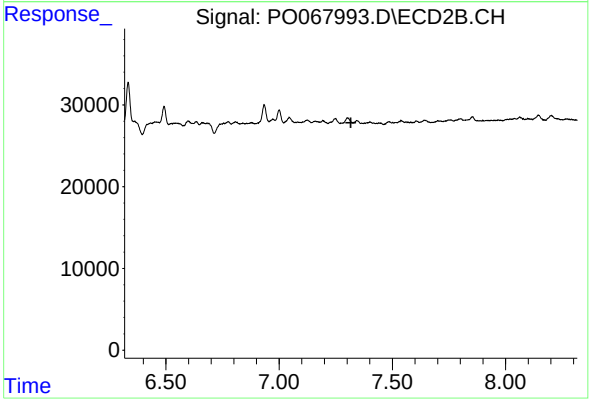
#29 AR-1254-4

R.T.: 6.934 min
Delta R.T.: 0.045 min
Response: 22243
Conc: 9.23 ng/ml



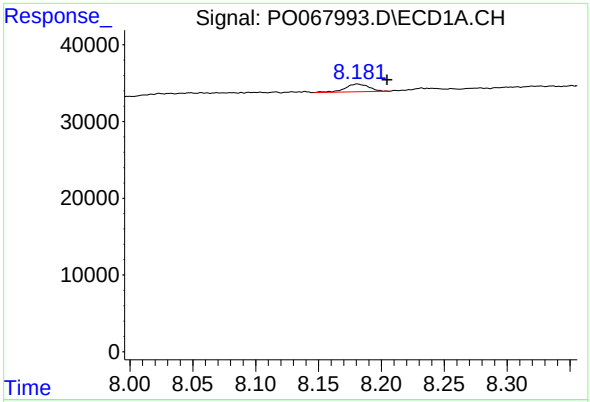
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.018 min
Response: 14540
Conc: 8.47 ng/ml



#30 AR-1254-5

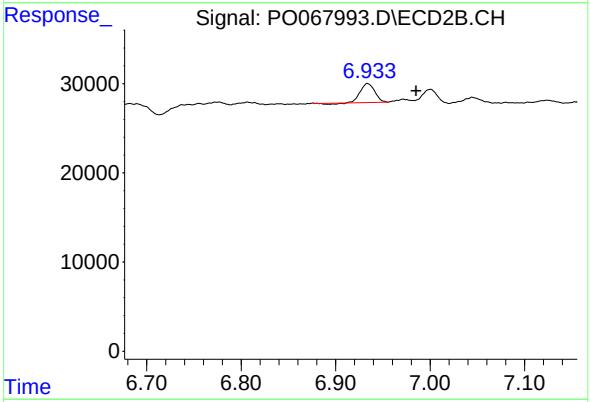
R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



#32 AR-1260-2

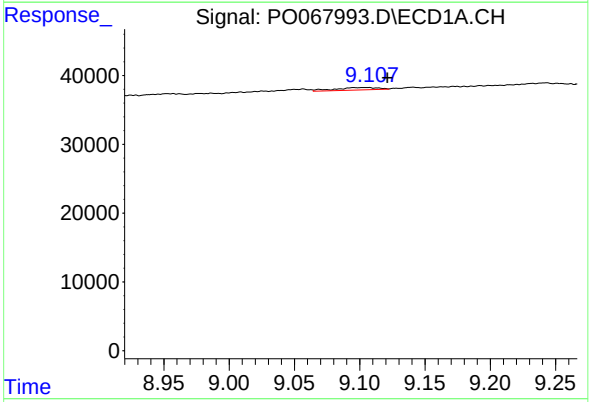
R.T.: 8.181 min
Delta R.T.: -0.024 min
Response: 13477
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



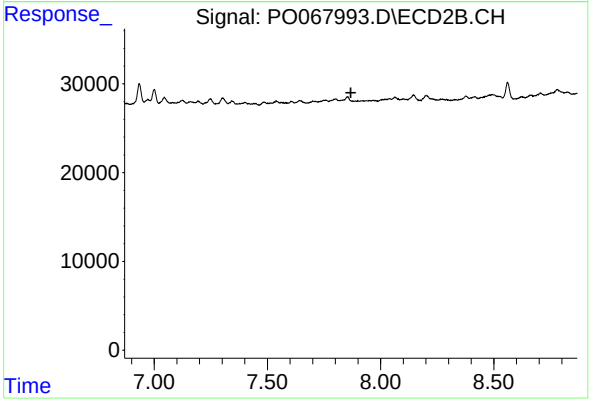
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.051 min
Response: 22243
Conc: 8.66 ng/ml



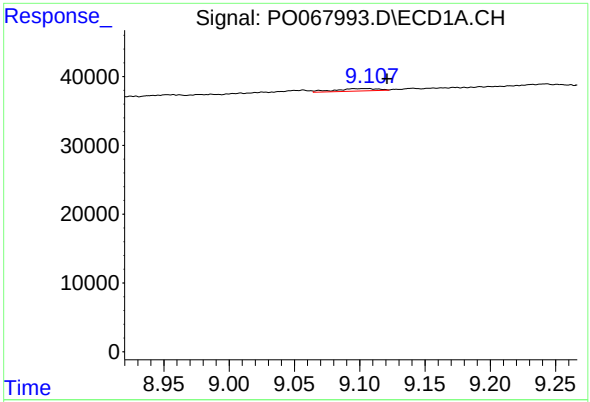
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.016 min
Response: 8315
Conc: 2.64 ng/ml



#35 AR-1260-5

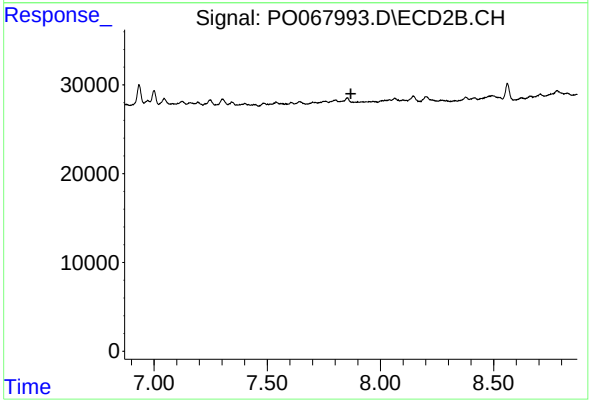
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.106 min
Delta R.T.: -0.015 min
Response: 8315
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.