Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073020\
Data File : PO070211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2020 13:54
Operator : DD\AJ
Sample : L3481-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : ROLLOFF-72-12012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 06:36:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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...	4.375	3.558	694426	1118274	15.045	26.763	#
2)	SA Decachlor...	10.011	8.755	1088420	954734	16.834	15.418	
	Target Compounds							
27)	L6 AR-1254-2	6.807	0.000	34191	0	7.981	N.D.	#
30)	L6 AR-1254-5	7.893	6.877	59280	54467	15.309	12.158	
31)	L7 AR-1260-1	7.340	6.352	18423	47313	5.812	15.036	#
32)	L7 AR-1260-2	7.610	6.552	81273	48133	18.155	11.587	#
33)	L7 AR-1260-3	7.965	6.703	48412	62662	12.946	17.766	#
34)	L7 AR-1260-4	8.191	7.177	42904	40035	12.162	13.147	
35)	L7 AR-1260-5	8.506	7.428	100019	119460	11.958	14.720	
36)	L8 AR-1262-1	7.965	6.877	48412	54467	8.527	22.922	#
37)	L8 AR-1262-2	8.506	7.428	100019	119460	10.247	13.443	#
38)	L8 AR-1262-3	8.777	7.710	24483	135128	5.642	36.763	#
39)	L8 AR-1262-4	8.855	7.771	22336	95298	4.779	14.850	#
40)	L8 AR-1262-5	9.414	8.269	35997	37874	11.548	12.084	
41)	L9 AR-1268-1	8.777	7.710	24483	135128	2.065	12.631	#
42)	L9 AR-1268-2	8.855	7.771	22336	95298	2.200	10.134	#
44)	L9 AR-1268-4	9.414	8.269	35997	37874	10.192	10.855	
45)	L9 AR-1268-5	9.749	8.537	27940	27030	1.091	1.133	

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

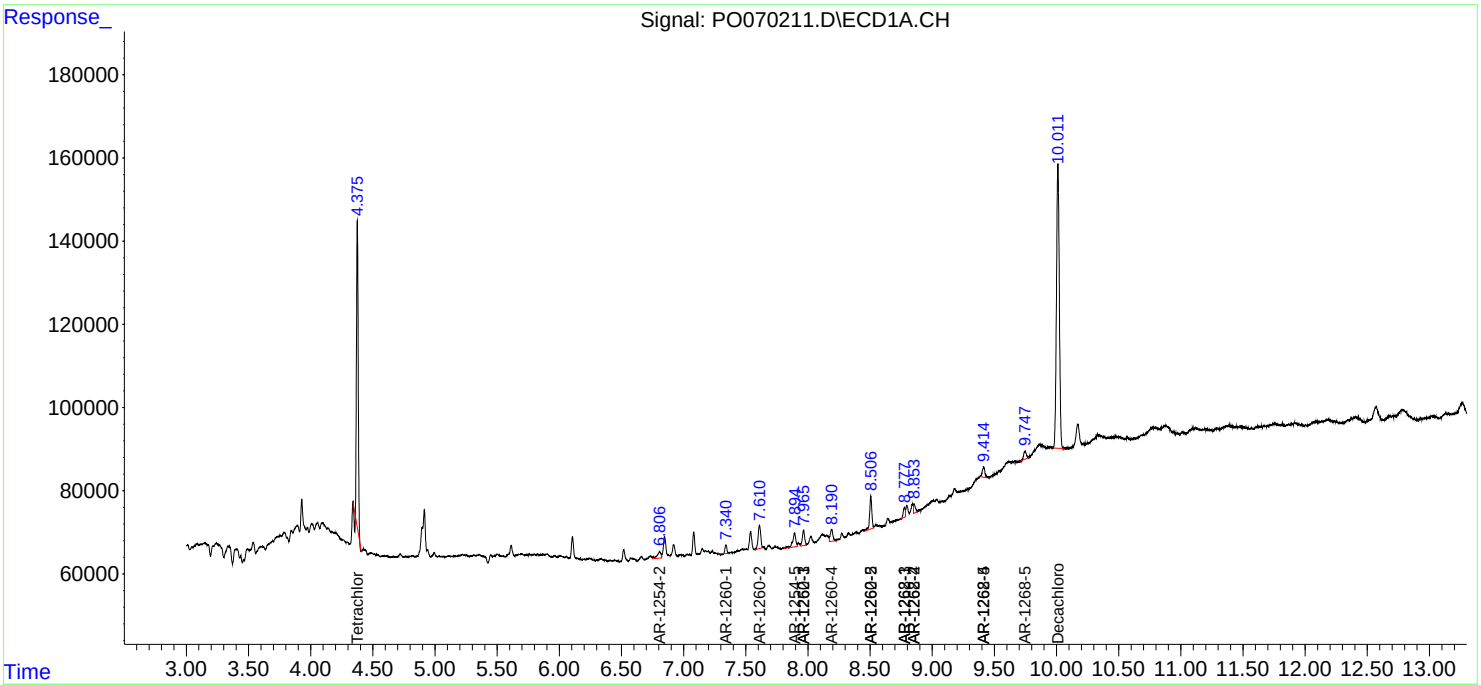
Quantitation Report (Not Reviewed)

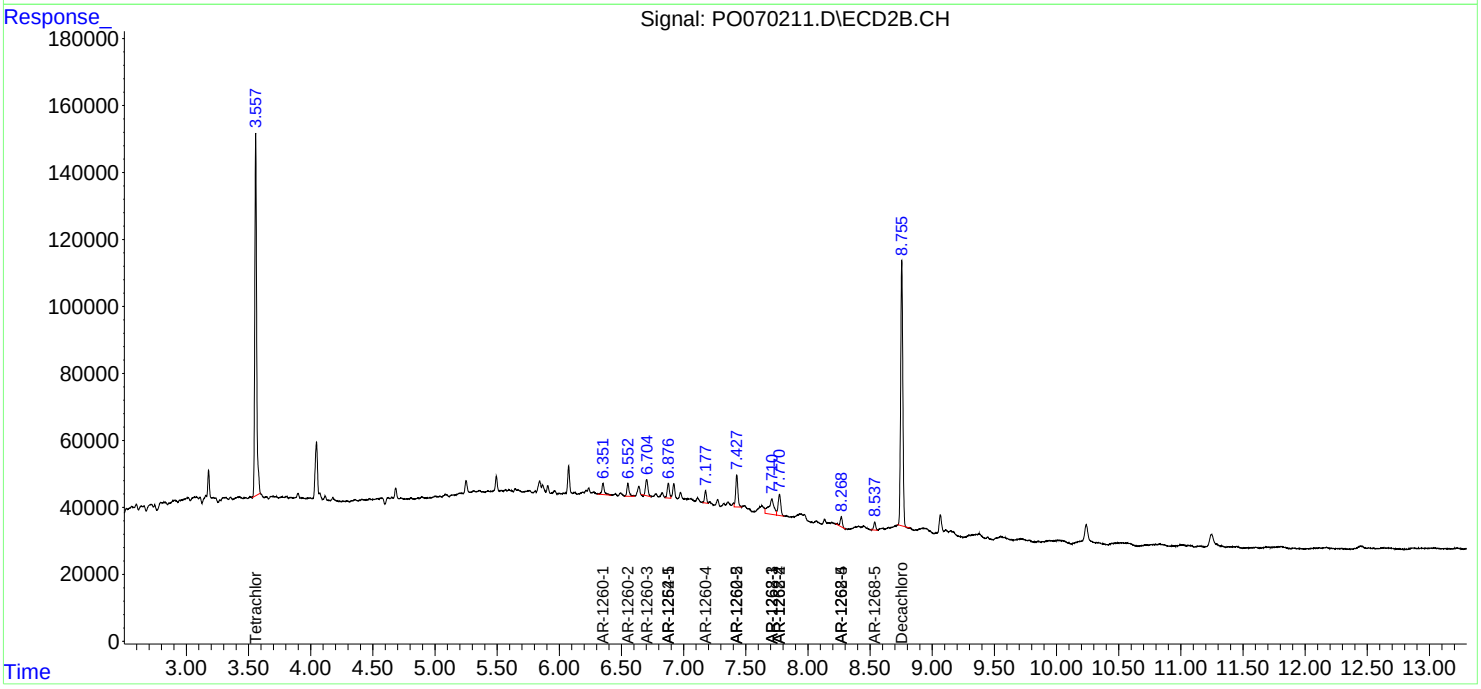
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073020\
Data File : PO070211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2020 13:54
Operator : DD\AJ
Sample : L3481-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

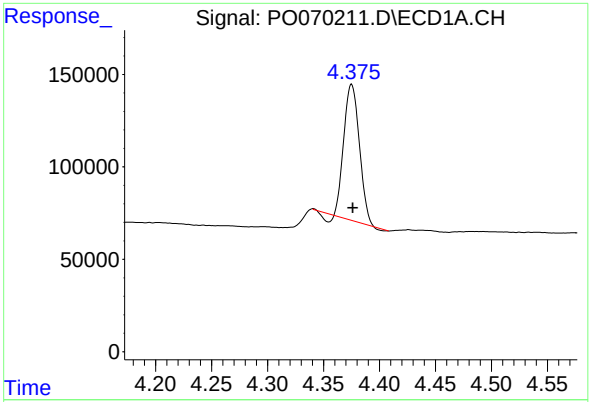
Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 06:36:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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



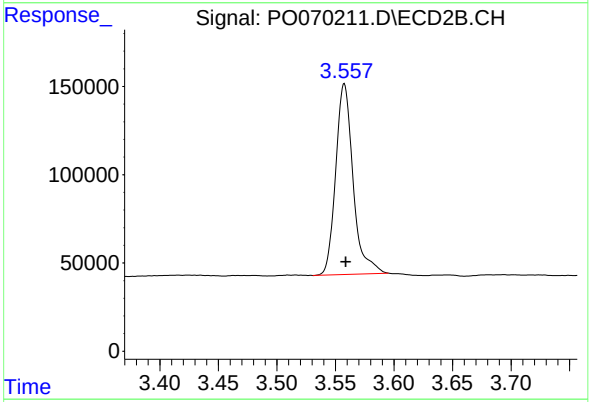




#1 Tetrachloro-m-xylene

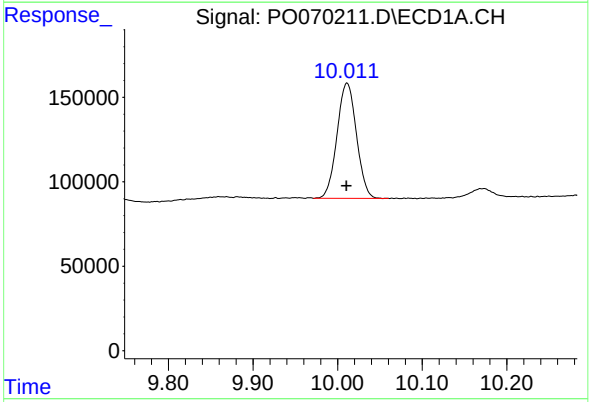
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 694426
Conc: 15.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



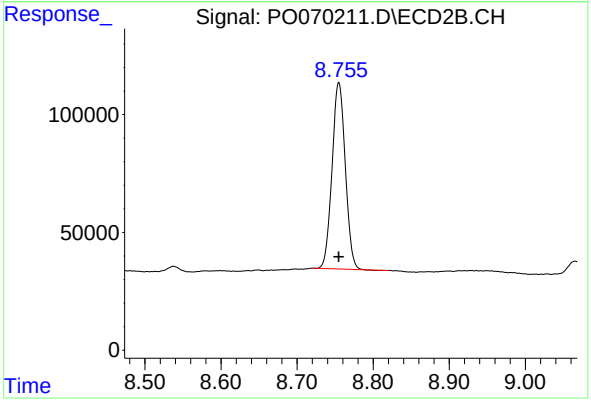
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.001 min
Response: 1118274
Conc: 26.76 ng/ml



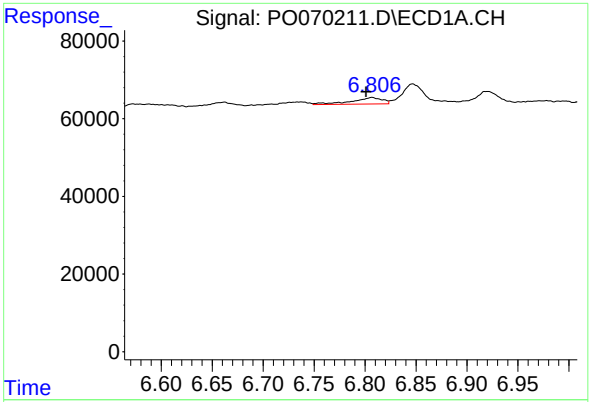
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1088420
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

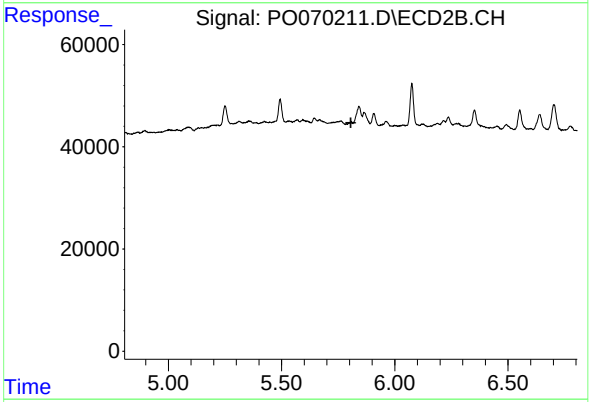
R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 954734
Conc: 15.42 ng/ml



#27 AR-1254-2

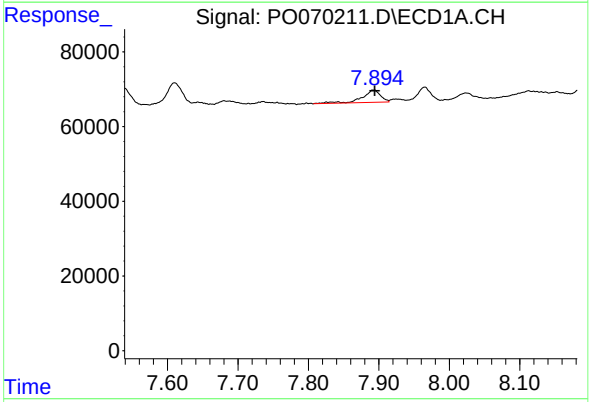
R.T.: 6.807 min
Delta R.T.: 0.006 min
Response: 34191
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



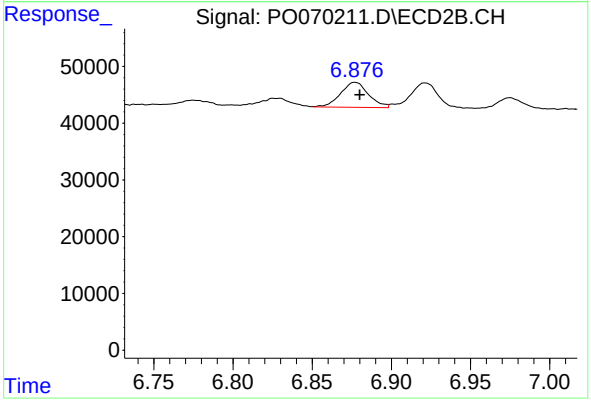
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



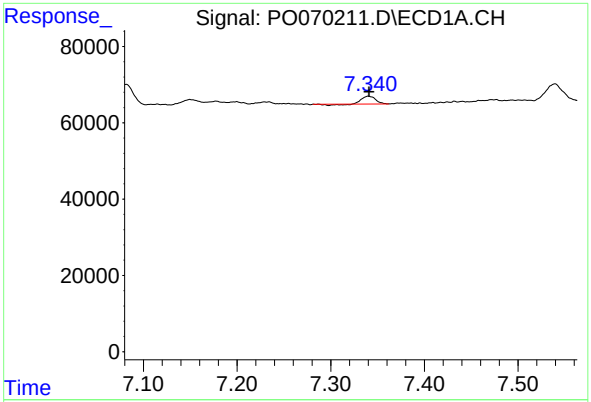
#30 AR-1254-5

R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 59280
Conc: 15.31 ng/ml



#30 AR-1254-5

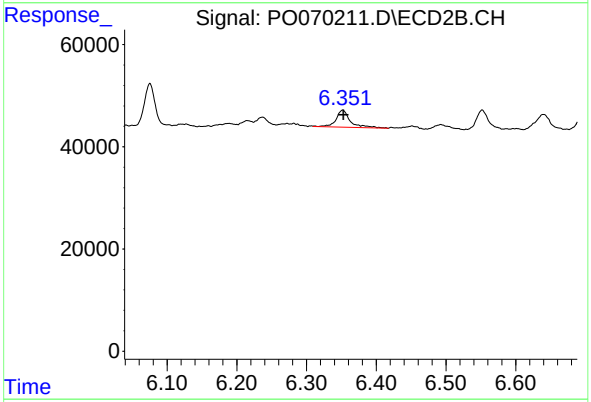
R.T.: 6.877 min
Delta R.T.: -0.003 min
Response: 54467
Conc: 12.16 ng/ml



#31 AR-1260-1

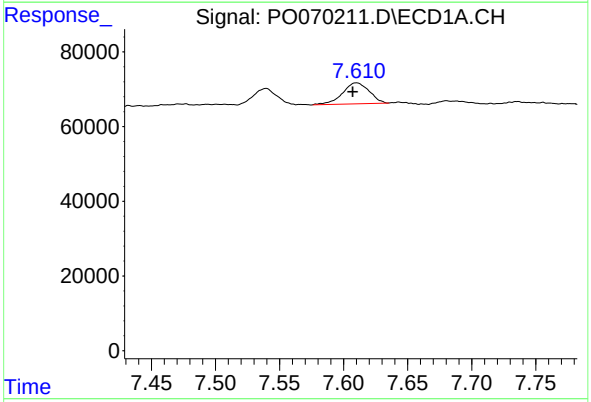
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 18423
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



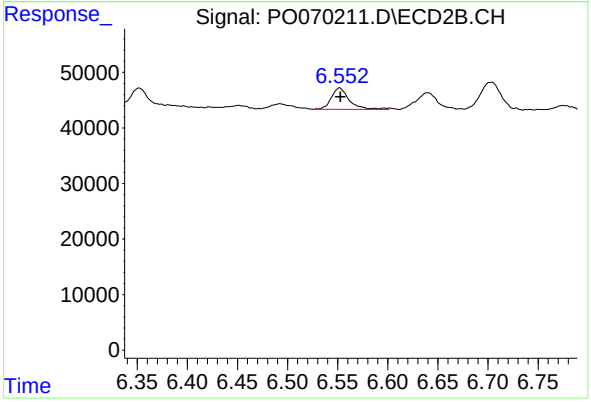
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 47313
Conc: 15.04 ng/ml



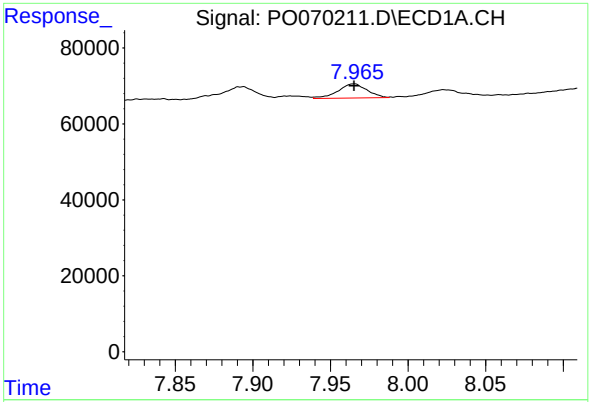
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: 0.003 min
Response: 81273
Conc: 18.15 ng/ml



#32 AR-1260-2

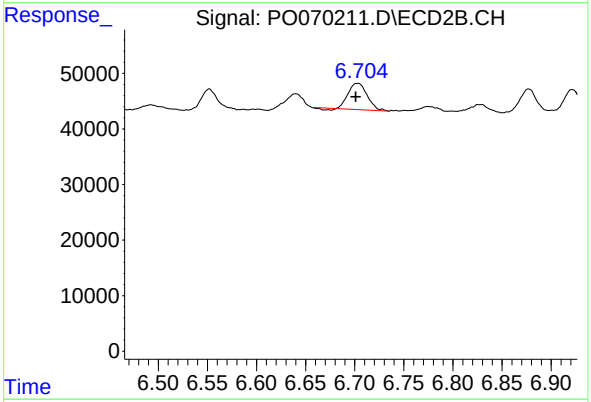
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 48133
Conc: 11.59 ng/ml



#33 AR-1260-3

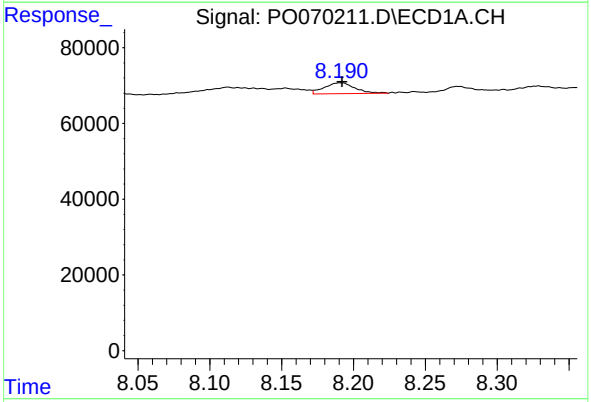
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 48412
Conc: 12.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



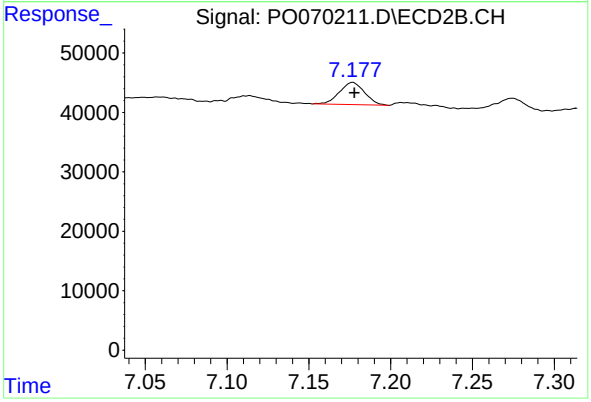
#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 62662
Conc: 17.77 ng/ml



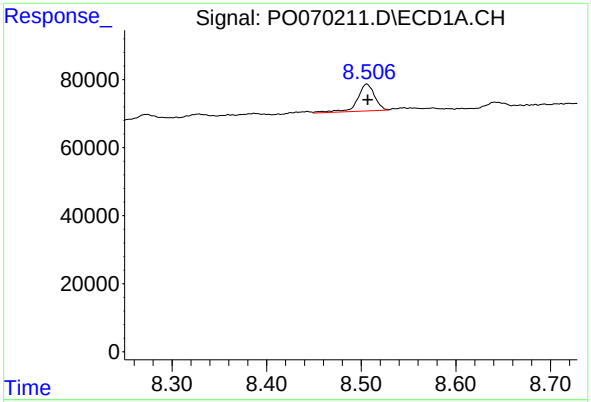
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: -0.001 min
Response: 42904
Conc: 12.16 ng/ml



#34 AR-1260-4

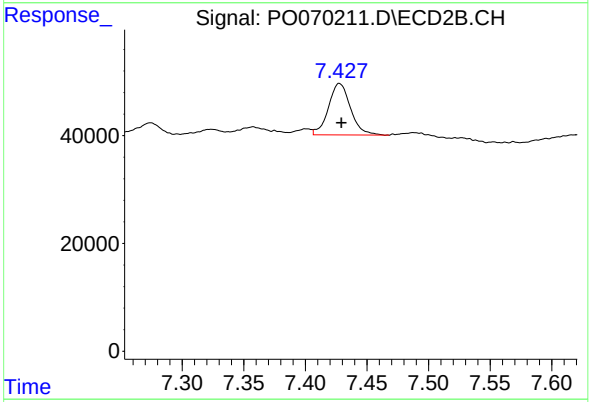
R.T.: 7.177 min
Delta R.T.: -0.001 min
Response: 40035
Conc: 13.15 ng/ml



#35 AR-1260-5

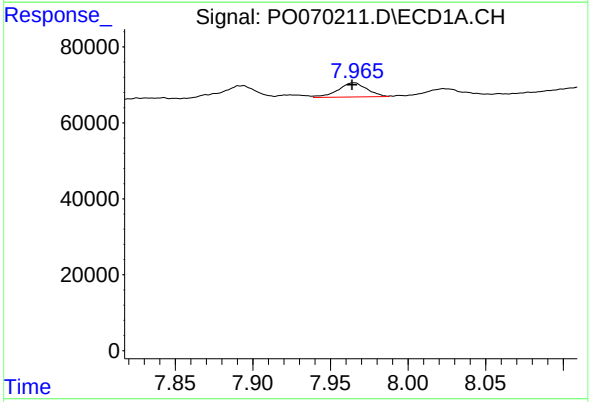
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 100019
Conc: 11.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



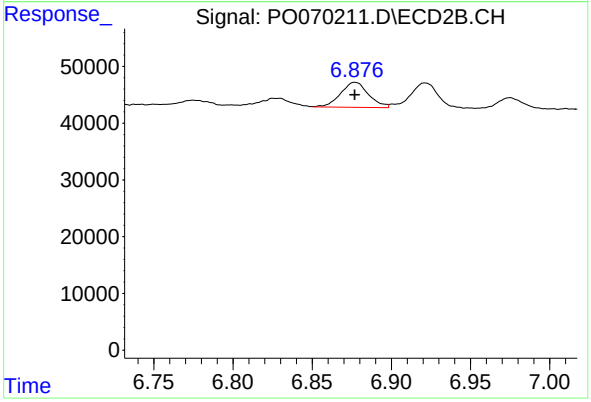
#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 119460
Conc: 14.72 ng/ml



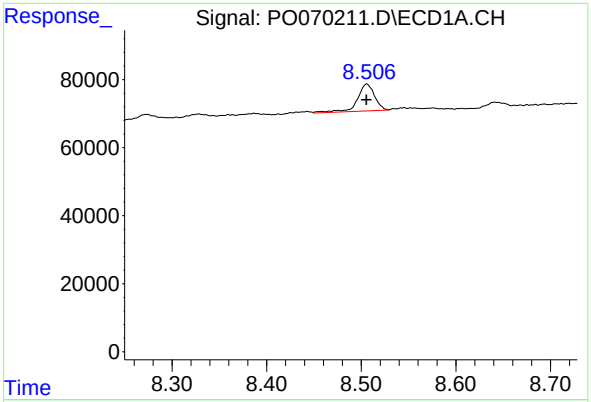
#36 AR-1262-1

R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 48412
Conc: 8.53 ng/ml



#36 AR-1262-1

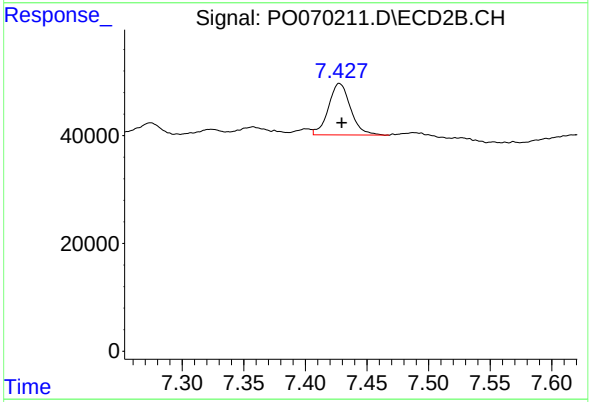
R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 54467
Conc: 22.92 ng/ml



#37 AR-1262-2

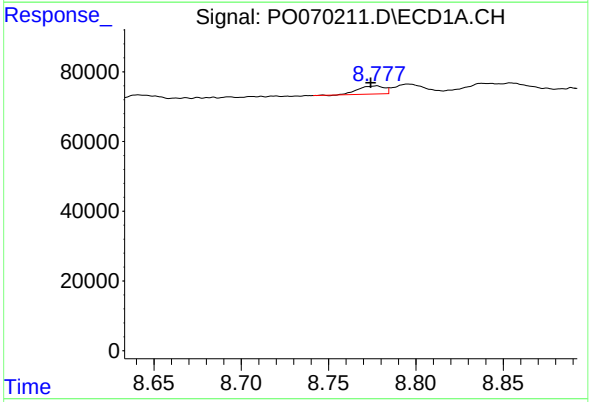
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 100019
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



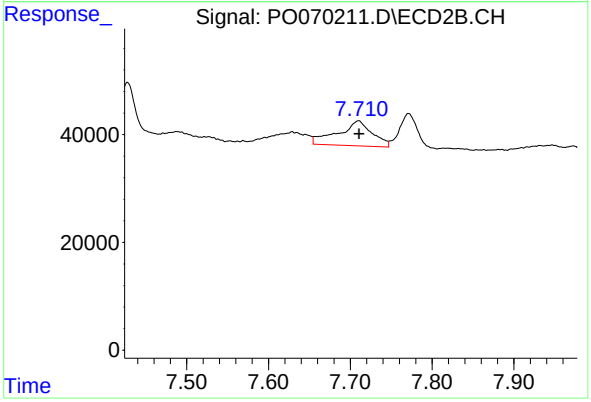
#37 AR-1262-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 119460
Conc: 13.44 ng/ml



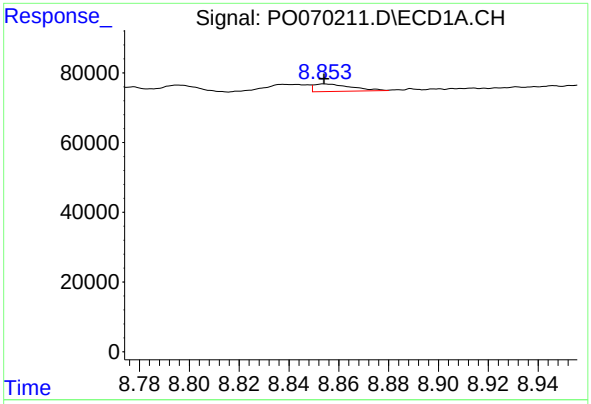
#38 AR-1262-3

R.T.: 8.777 min
Delta R.T.: 0.003 min
Response: 24483
Conc: 5.64 ng/ml



#38 AR-1262-3

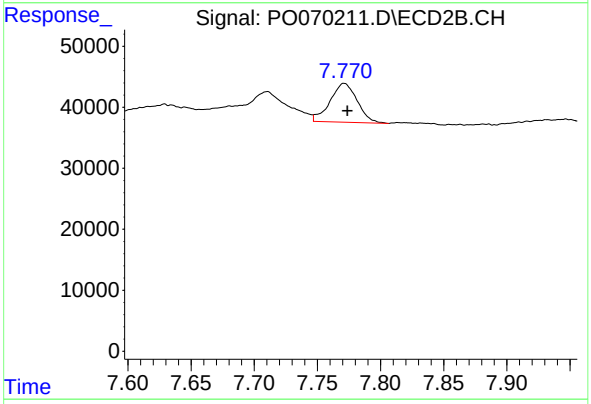
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 135128
Conc: 36.76 ng/ml



#39 AR-1262-4

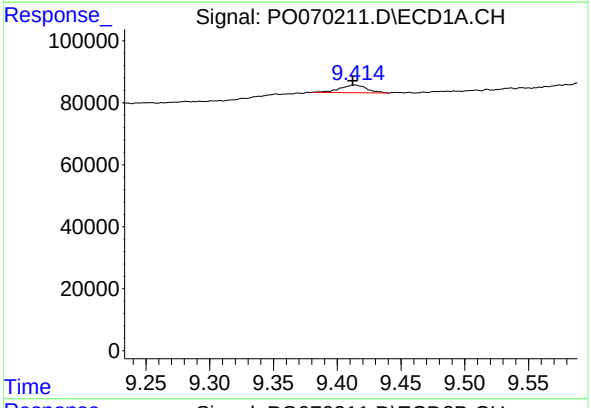
R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 22336
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



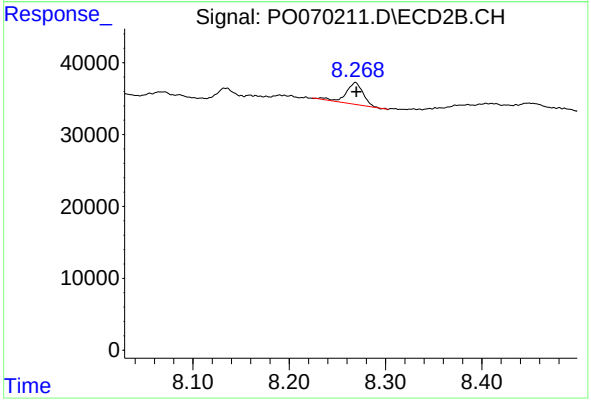
#39 AR-1262-4

R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 95298
Conc: 14.85 ng/ml



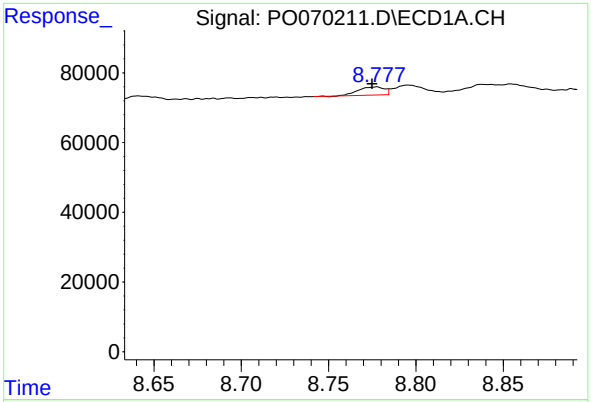
#40 AR-1262-5

R.T.: 9.414 min
Delta R.T.: 0.001 min
Response: 35997
Conc: 11.55 ng/ml



#40 AR-1262-5

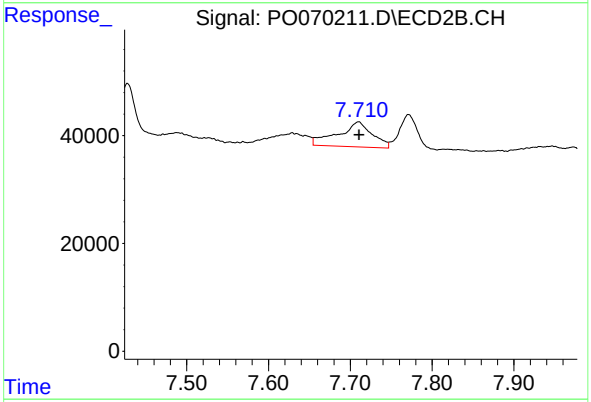
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 37874
Conc: 12.08 ng/ml



#41 AR-1268-1

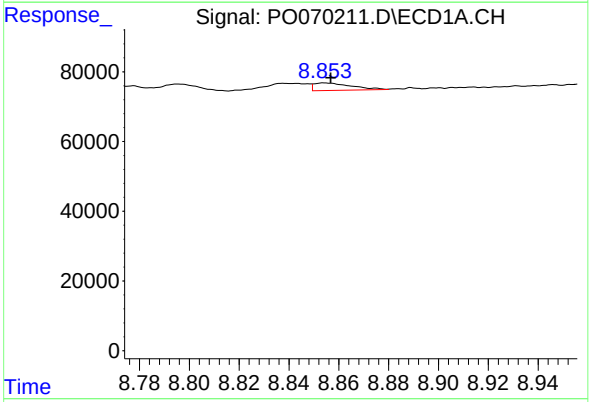
R.T.: 8.777 min
Delta R.T.: 0.002 min
Response: 24483
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



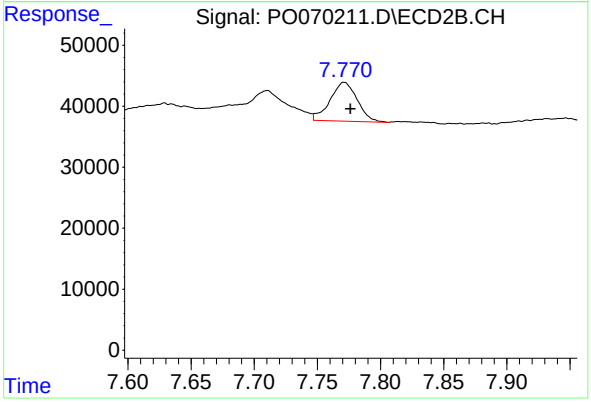
#41 AR-1268-1

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 135128
Conc: 12.63 ng/ml



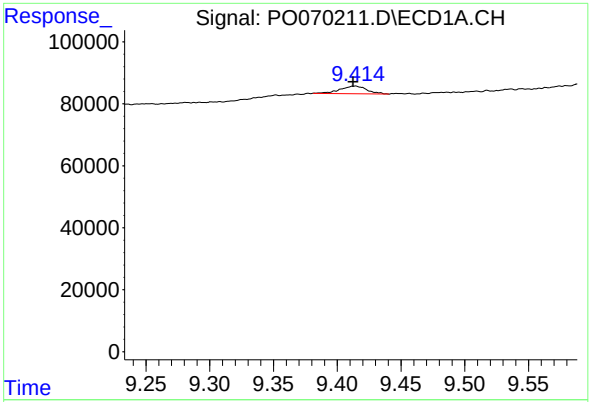
#42 AR-1268-2

R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 22336
Conc: 2.20 ng/ml



#42 AR-1268-2

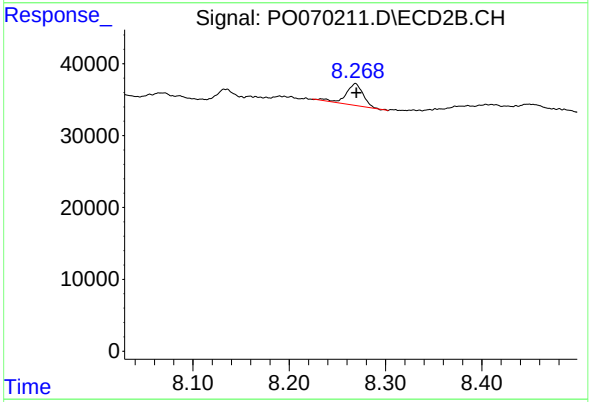
R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 95298
Conc: 10.13 ng/ml



#44 AR-1268-4

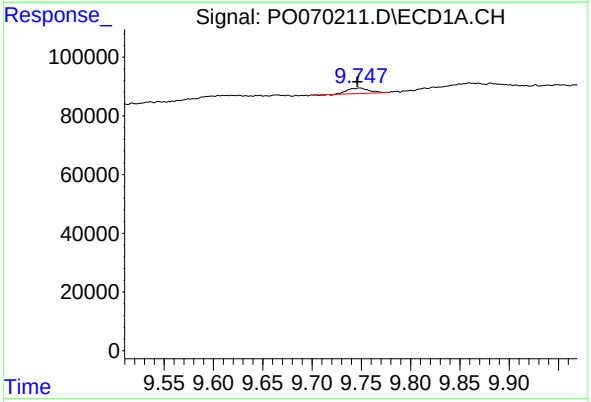
R.T.: 9.414 min
Delta R.T.: 0.001 min
Response: 35997
Conc: 10.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLLOFF-72-12012



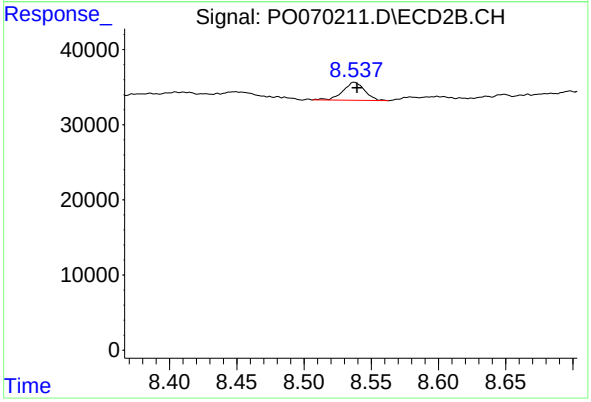
#44 AR-1268-4

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 37874
Conc: 10.85 ng/ml



#45 AR-1268-5

R.T.: 9.749 min
Delta R.T.: 0.003 min
Response: 27940
Conc: 1.09 ng/ml



#45 AR-1268-5

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 27030
Conc: 1.13 ng/ml