Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 9:52
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 14 12:50:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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	3.554	1312760	751552	19.852	17.058	
2)	SA Decachlor...	10.000	8.744	1509329	923022	17.627	16.629	
	Target Compounds							
9)	L2 AR-1221-2	4.720	0.000	23486	0	37.333	N.D.	#
20)	L4 AR-1242-5	6.627	5.661f	3289	18429	1.597	11.048	#
24)	L5 AR-1248-4	6.613	0.000	10262	0	3.016	N.D.	#
25)	L5 AR-1248-5	6.627	5.661f	3289	18429	1.034	8.941	#
26)	L6 AR-1254-1	6.583	5.661f	69743	18429	19.599	5.262	#
28)	L6 AR-1254-3	7.198f	6.235f	30411	91082	5.281	18.476	#
29)	L6 AR-1254-4	7.469	0.000	2389	0	0.458	N.D.	#

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

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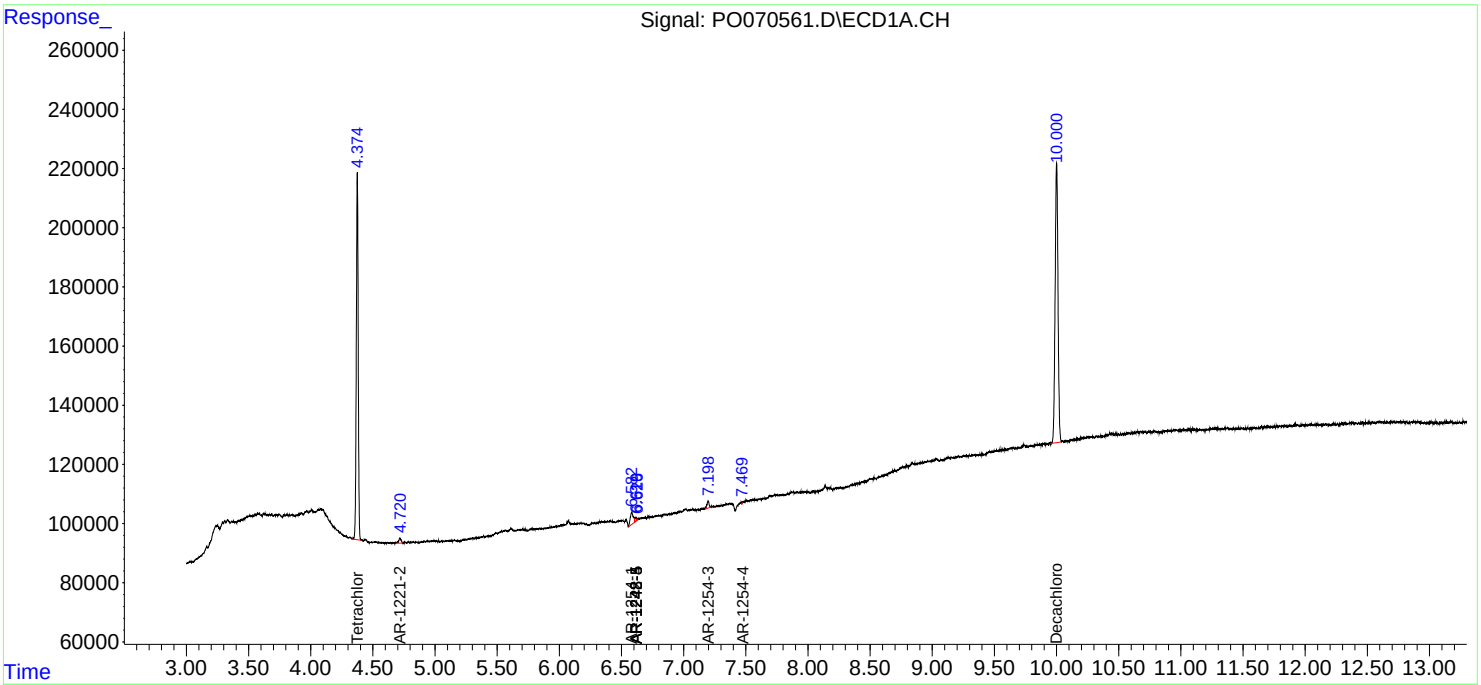
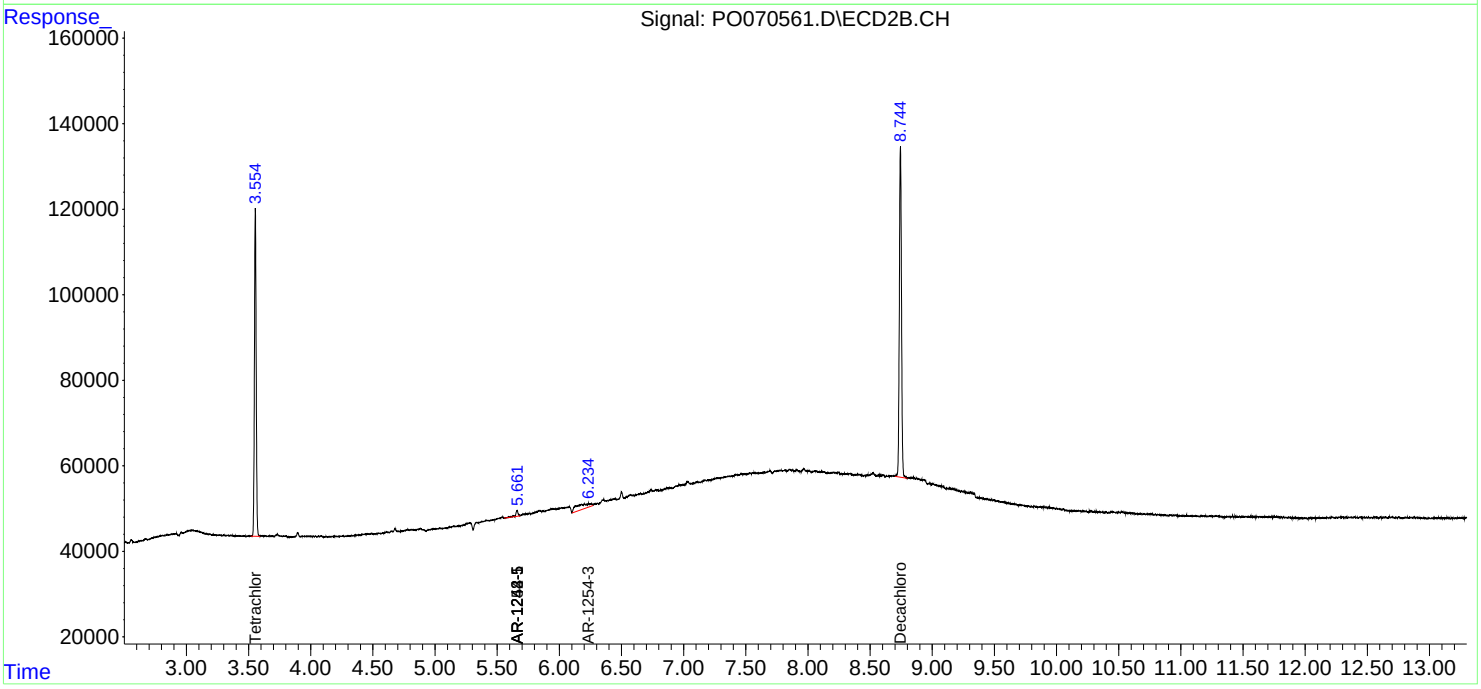
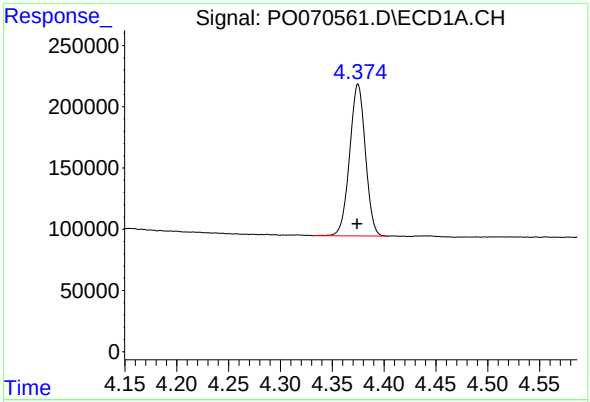
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



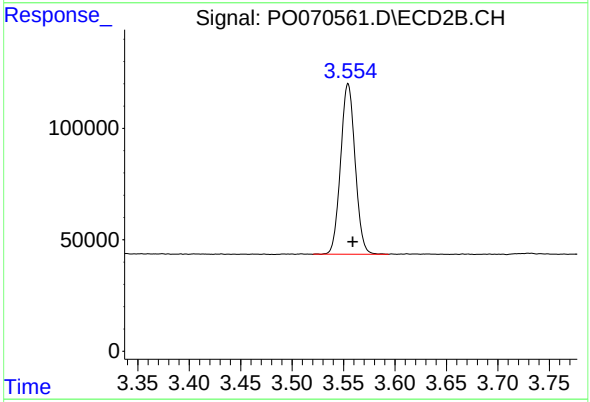




#1 Tetrachloro-m-xylene

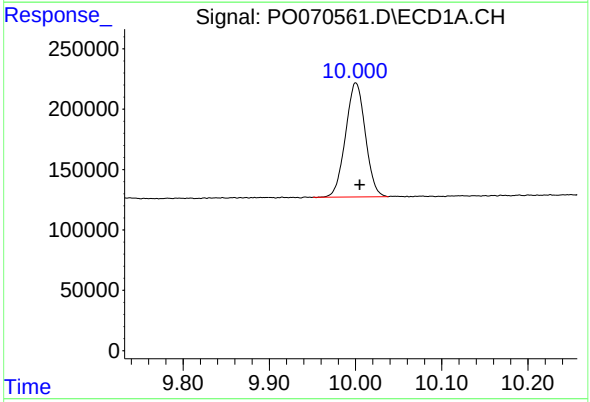
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 1312760
Conc: 19.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



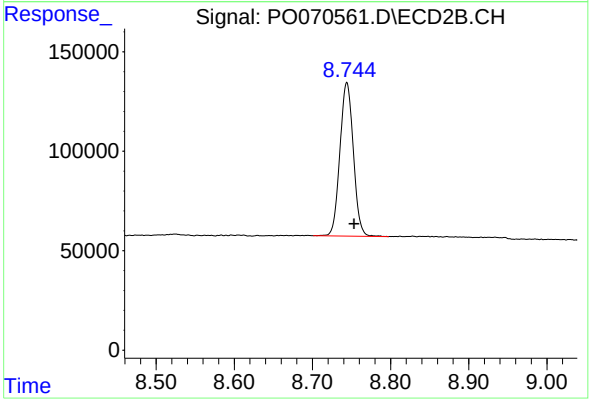
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.004 min
Response: 751552
Conc: 17.06 ng/ml



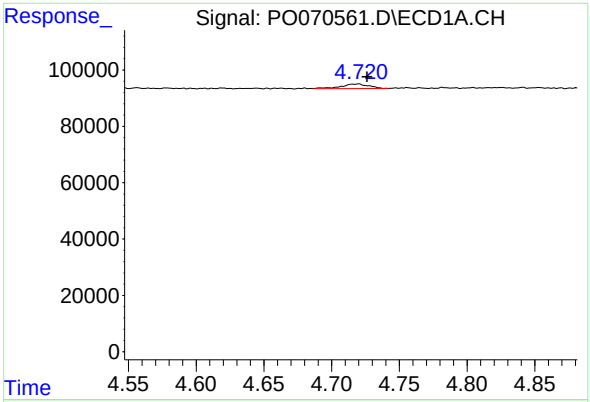
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 1509329
Conc: 17.63 ng/ml



#2 Decachlorobiphenyl

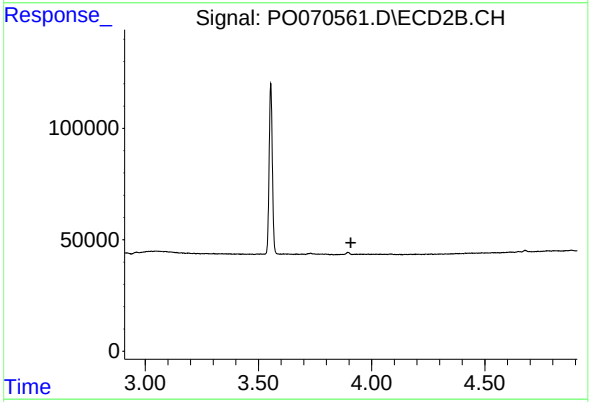
R.T.: 8.744 min
Delta R.T.: -0.009 min
Response: 923022
Conc: 16.63 ng/ml



#9 AR-1221-2

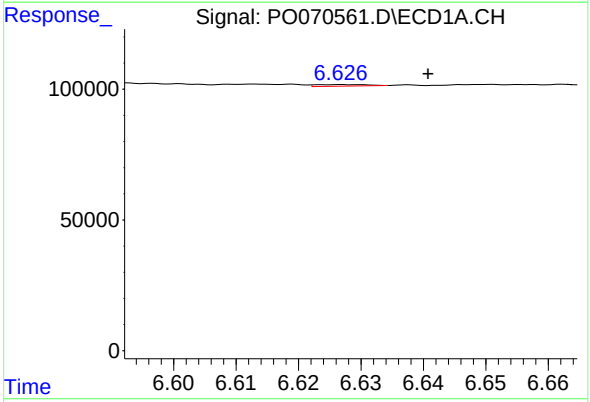
R.T.: 4.720 min
Delta R.T.: -0.006 min
Response: 23486
Conc: 37.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



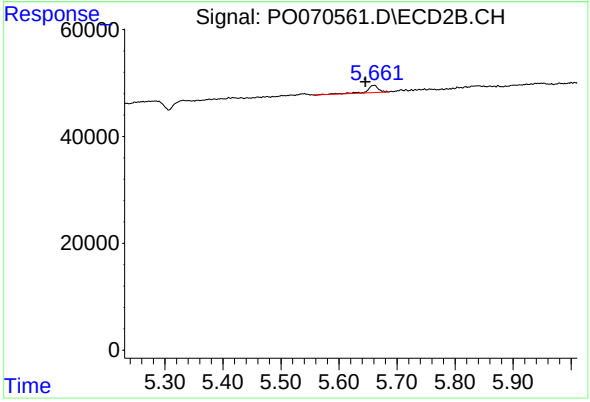
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



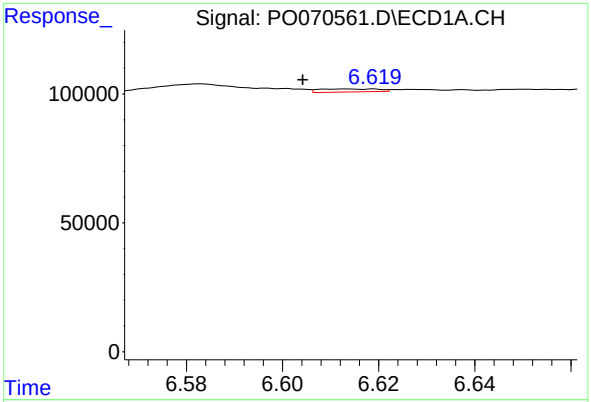
#20 AR-1242-5

R.T.: 6.627 min
Delta R.T.: -0.014 min
Response: 3289
Conc: 1.60 ng/ml



#20 AR-1242-5

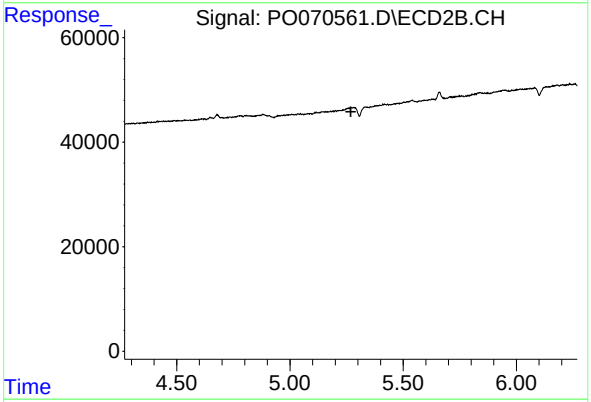
R.T.: 5.661 min
Delta R.T.: 0.016 min
Response: 18429
Conc: 11.05 ng/ml



#24 AR-1248-4

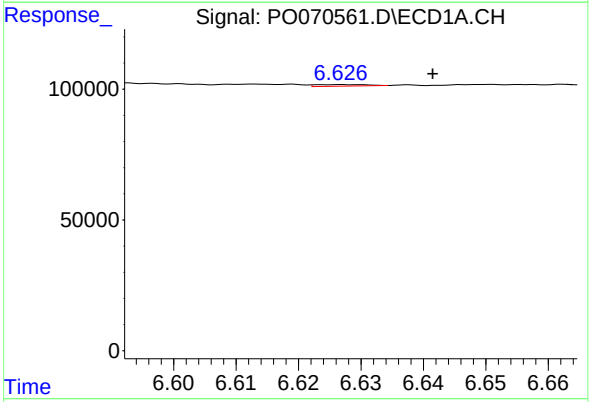
R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 10262
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



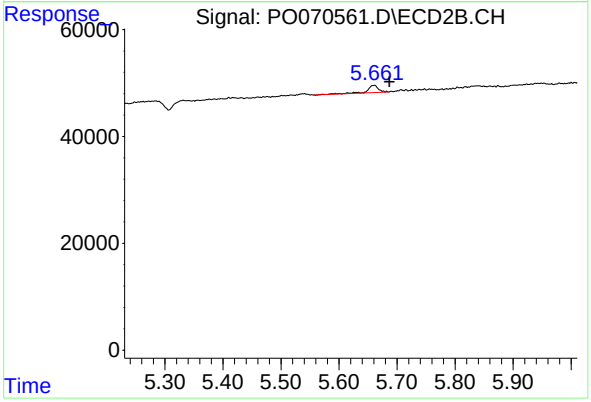
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



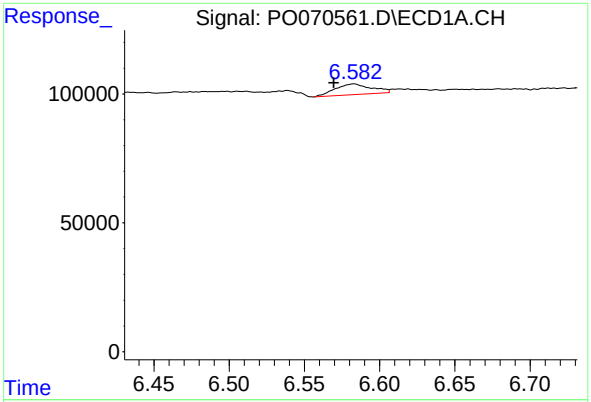
#25 AR-1248-5

R.T.: 6.627 min
Delta R.T.: -0.014 min
Response: 3289
Conc: 1.03 ng/ml



#25 AR-1248-5

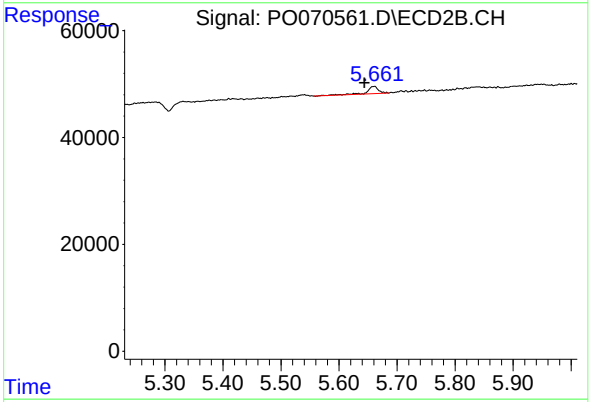
R.T.: 5.661 min
Delta R.T.: -0.026 min
Response: 18429
Conc: 8.94 ng/ml



#26 AR-1254-1

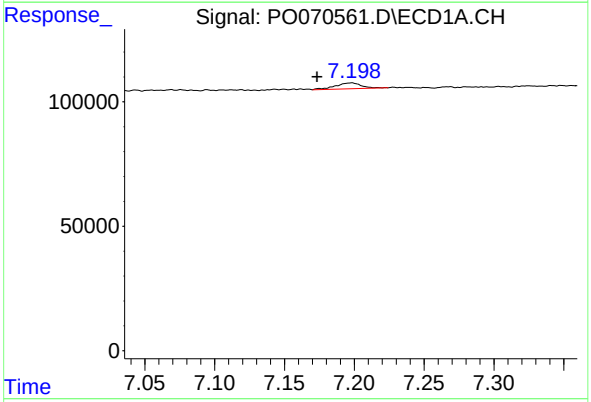
R.T.: 6.583 min
Delta R.T.: 0.013 min
Response: 69743
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



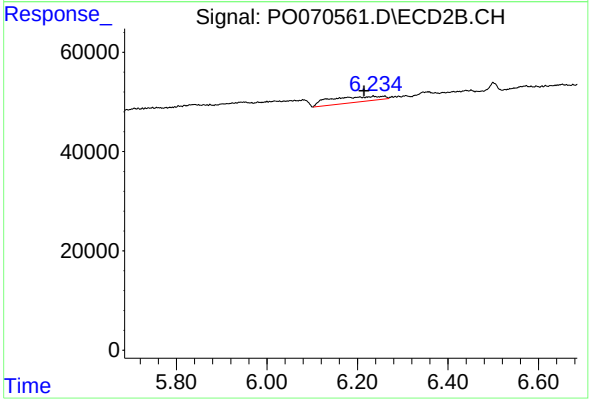
#26 AR-1254-1

R.T.: 5.661 min
Delta R.T.: 0.017 min
Response: 18429
Conc: 5.26 ng/ml



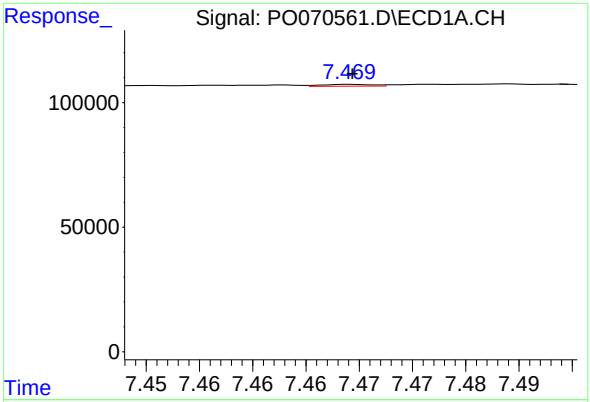
#28 AR-1254-3

R.T.: 7.198 min
Delta R.T.: 0.025 min
Response: 30411
Conc: 5.28 ng/ml



#28 AR-1254-3

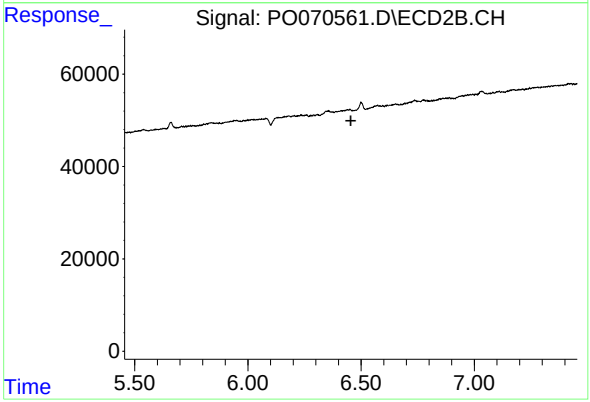
R.T.: 6.235 min
Delta R.T.: 0.020 min
Response: 91082
Conc: 18.48 ng/ml



#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 2389
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.