Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060821\
Data File : PO078550.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2021 13:48
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: Jun 09 02:27:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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...	4.337	3.613	1458034	634526	19.089	20.085	
2)	SA Decachlor...	9.947	8.798	895061	604923	22.074	25.157	
	Target Compounds							
20)	L4 AR-1242-5	6.578f	5.721f	11360	176177	8.488	214.267	#
24)	L5 AR-1248-4	6.567	0.000	22311	0	9.417	N.D.	#
25)	L5 AR-1248-5	6.578f	5.721f	11360	176177	4.882	160.687	#
26)	L6 AR-1254-1	6.538	5.721f	431124	176177	170.360	102.076	#
28)	L6 AR-1254-3	7.146f	0.000	189360	0	45.589	N.D.	#
29)	L6 AR-1254-4	7.418	0.000	261021	0	88.774	N.D.	#
33)	L7 AR-1260-3	0.000	6.751	0	19714	N.D.	11.110	#

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

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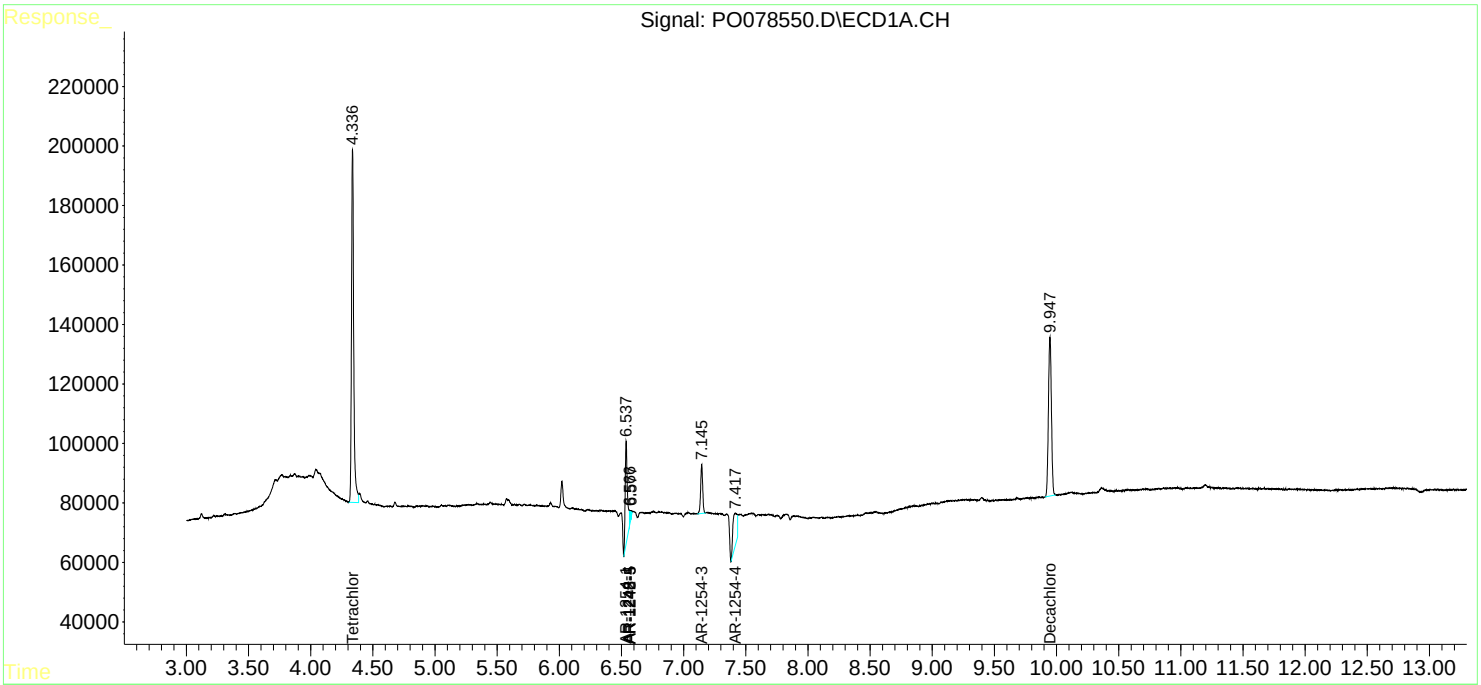
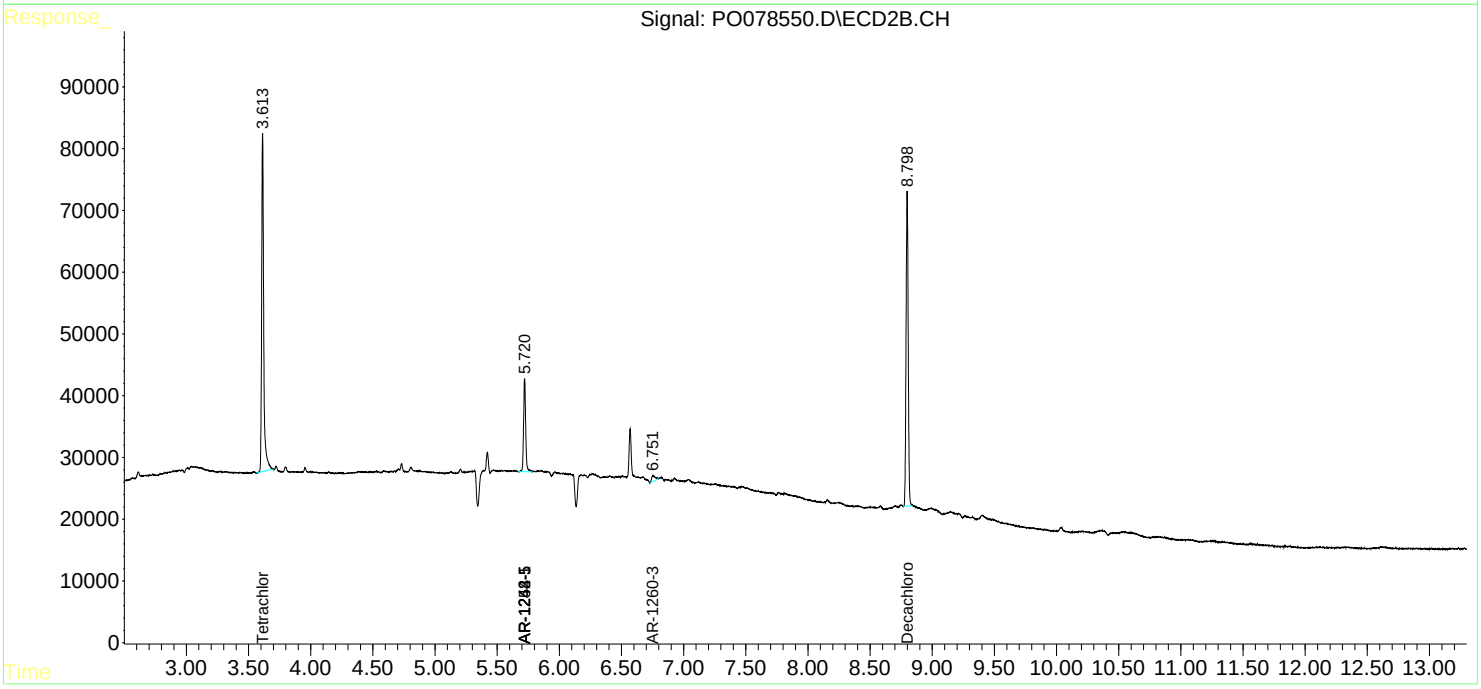
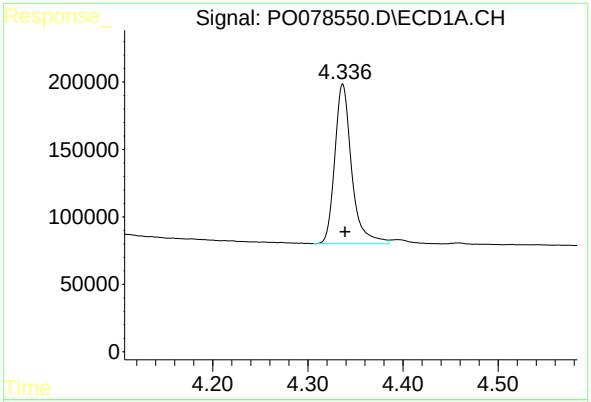
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



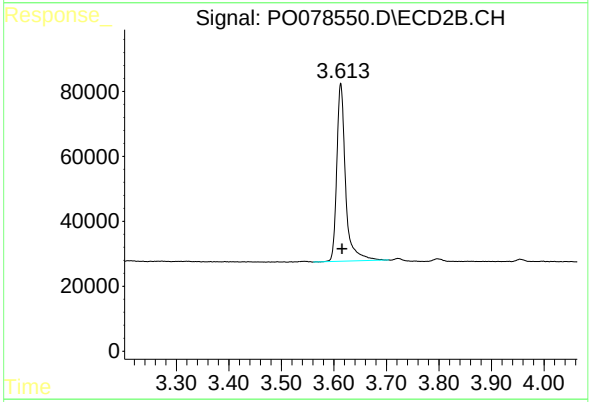




#1 Tetrachloro-m-xylene

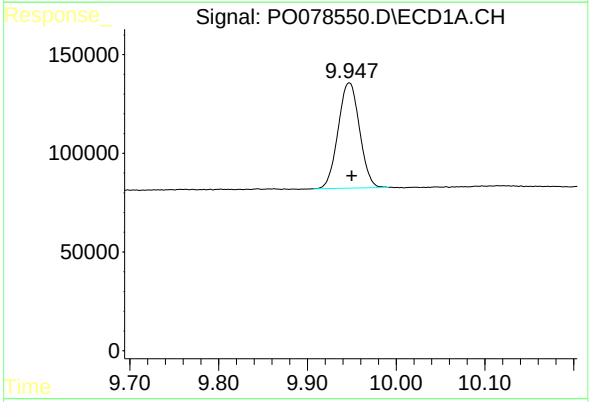
R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 1458034
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



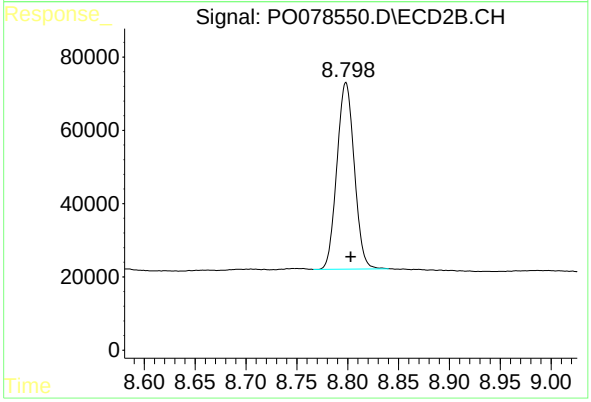
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.002 min
Response: 634526
Conc: 20.08 ng/ml



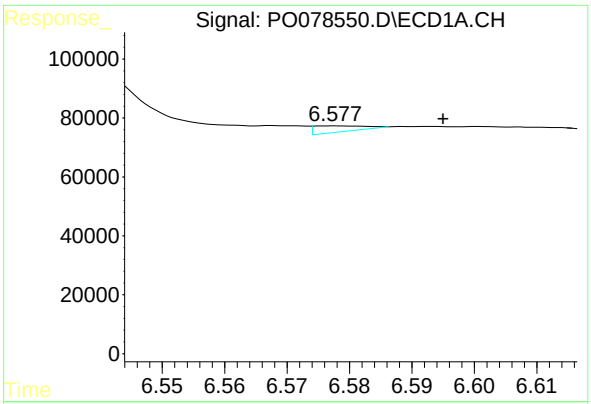
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.003 min
Response: 895061
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

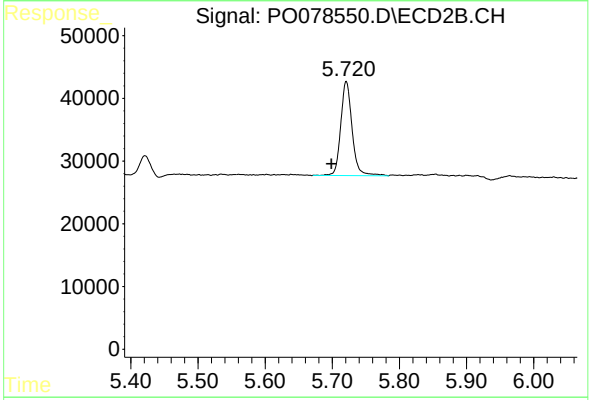
R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 604923
Conc: 25.16 ng/ml



#20 AR-1242-5

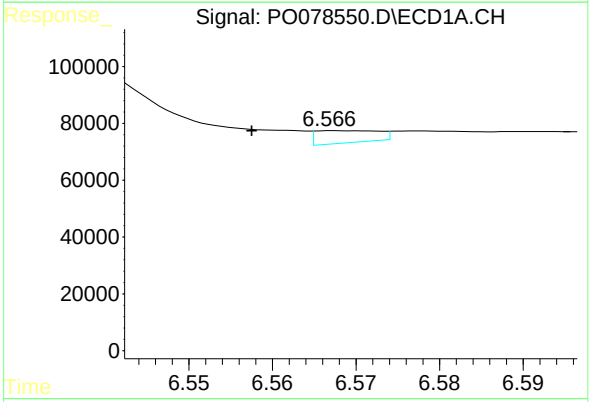
R.T.: 6.578 min
Delta R.T.: -0.017 min
Response: 11360
Conc: 8.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



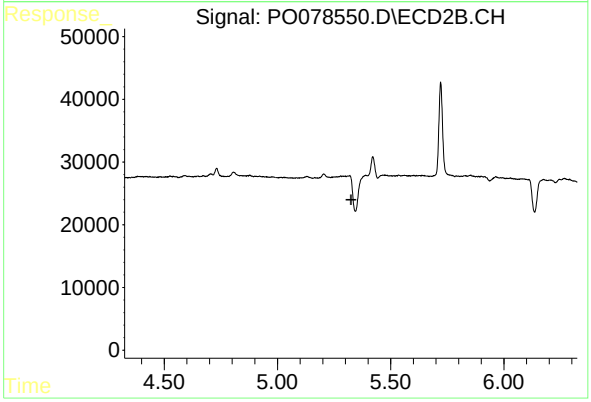
#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: 0.022 min
Response: 176177
Conc: 214.27 ng/ml



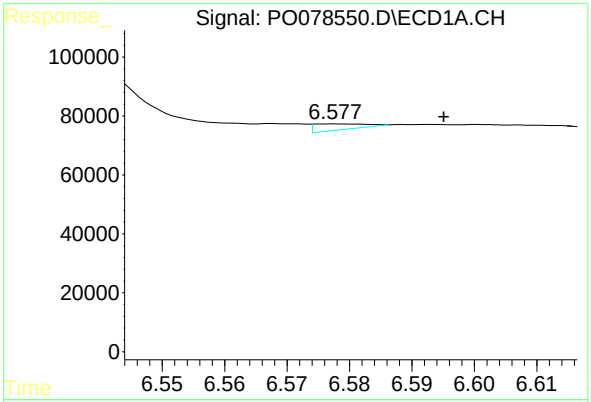
#24 AR-1248-4

R.T.: 6.567 min
Delta R.T.: 0.010 min
Response: 22311
Conc: 9.42 ng/ml



#24 AR-1248-4

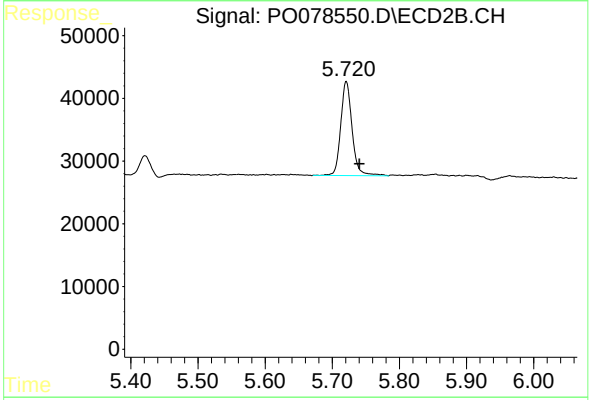
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#25 AR-1248-5

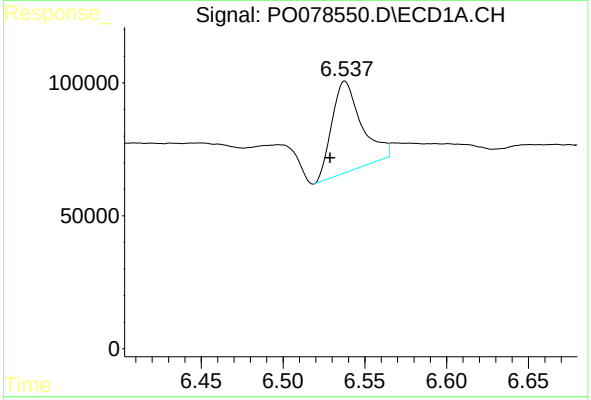
R.T.: 6.578 min
Delta R.T.: -0.017 min
Response: 11360
Conc: 4.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



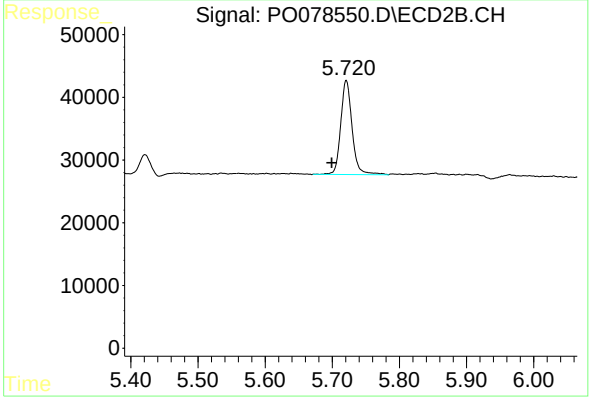
#25 AR-1248-5

R.T.: 5.721 min
Delta R.T.: -0.019 min
Response: 176177
Conc: 160.69 ng/ml



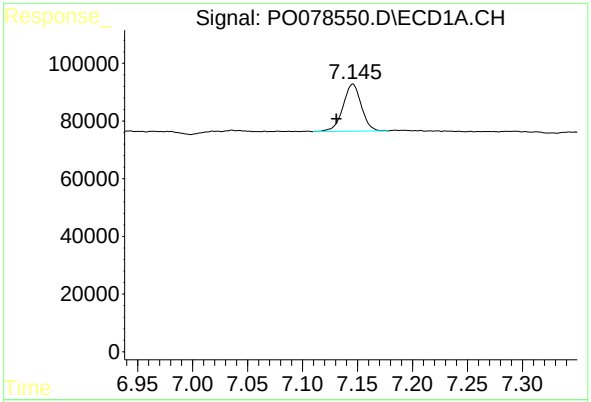
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: 0.009 min
Response: 431124
Conc: 170.36 ng/ml



#26 AR-1254-1

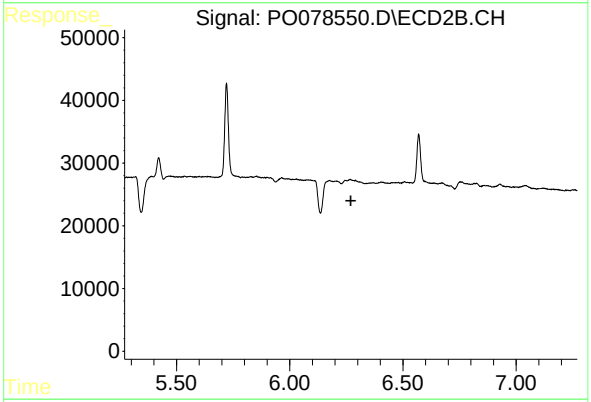
R.T.: 5.721 min
Delta R.T.: 0.022 min
Response: 176177
Conc: 102.08 ng/ml



#28 AR-1254-3

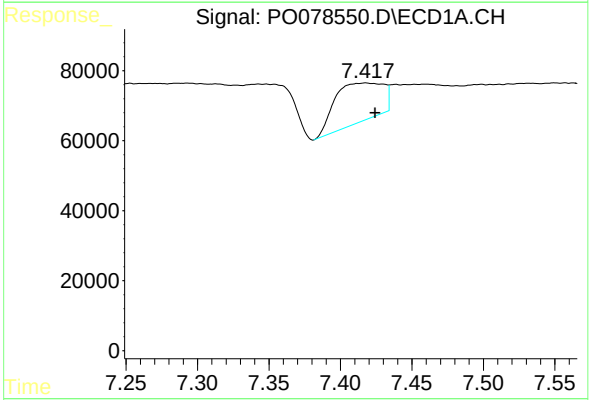
R.T.: 7.146 min
Delta R.T.: 0.015 min
Response: 189360
Conc: 45.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



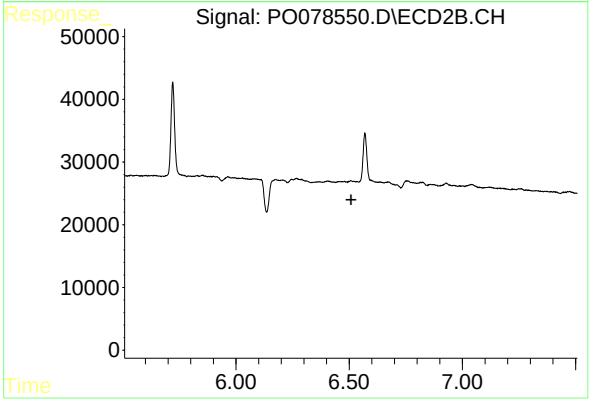
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



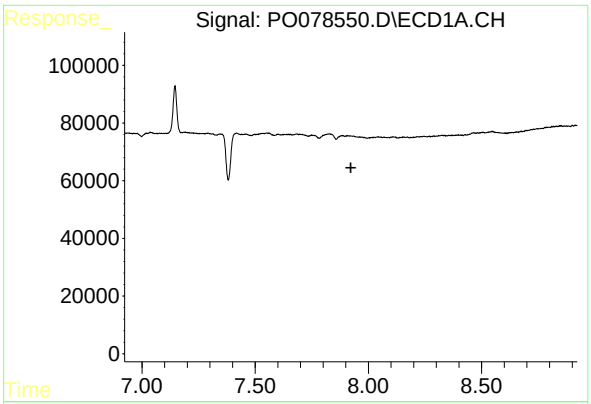
#29 AR-1254-4

R.T.: 7.418 min
Delta R.T.: -0.007 min
Response: 261021
Conc: 88.77 ng/ml



#29 AR-1254-4

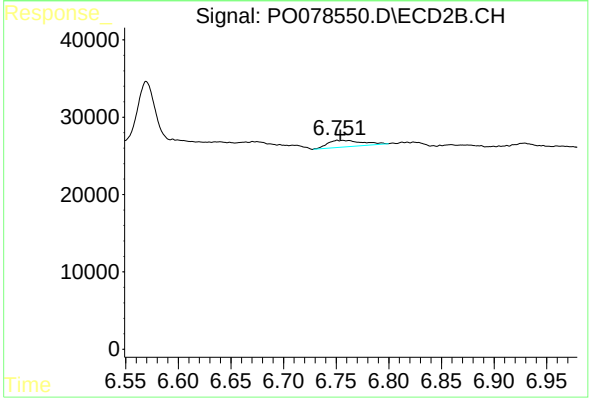
R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 19714
Conc: 11.11 ng/ml