Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081120\
Data File : PO070494.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2020 23:38
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 12 03:30:05 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...	4.378	3.561	1357843	878968	20.534	19.950	
2)	SA Decachlor...	10.008	8.753	1693173	1056023	19.774	19.025	
	Target Compounds							
3)	L1 AR-1016-1	5.713f	0.000	65973	0	22.848	N.D.	#
4)	L1 AR-1016-2	5.713	0.000	65973	0	15.953	N.D.	#
9)	L2 AR-1221-2	4.721	0.000	23135	0	36.775	N.D.	#
13)	L3 AR-1232-3	5.713	0.000	65973	0	36.998	N.D.	#
17)	L4 AR-1242-2	5.713	0.000	65973	0	19.554	N.D.	#
20)	L4 AR-1242-5	6.614f	5.668f	1006	73473	0.488	44.048	#
24)	L5 AR-1248-4	6.614	0.000	1006	0	0.296	N.D.	#
25)	L5 AR-1248-5	6.614f	5.668f	1006	73473	0.316	35.647	#
26)	L6 AR-1254-1	6.587f	5.668f	83658	73473	23.510	20.980	
28)	L6 AR-1254-3	7.203f	0.000	16644	0	2.890	N.D.	#
29)	L6 AR-1254-4	7.467	0.000	5096	0	0.977	N.D.	#
35)	L7 AR-1260-5	8.533f	0.000	35702	0	3.203	N.D.	#

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

Quantitation Report (Not Reviewed)

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Data File : PO070494.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2020 23:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Aug 12 03:30:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
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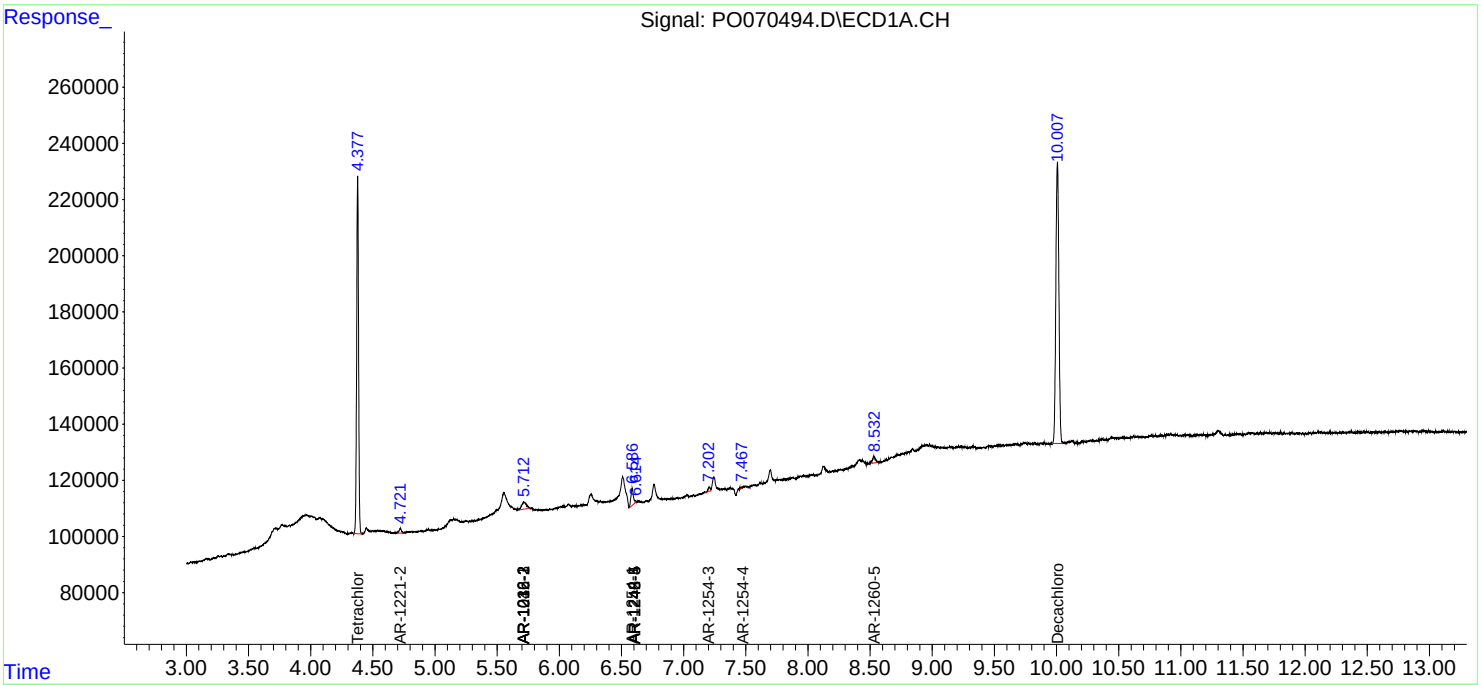
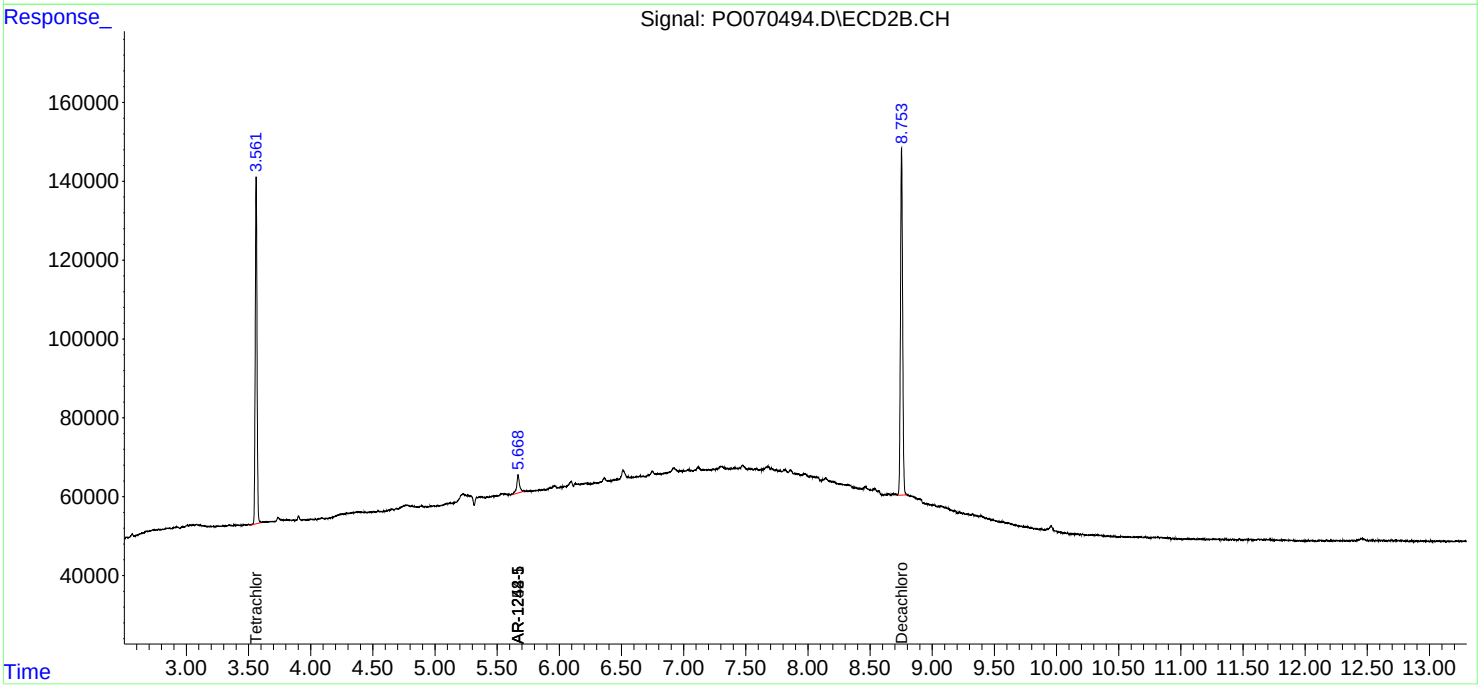
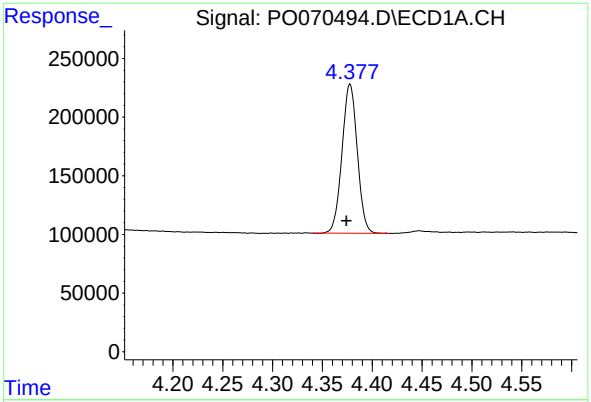
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



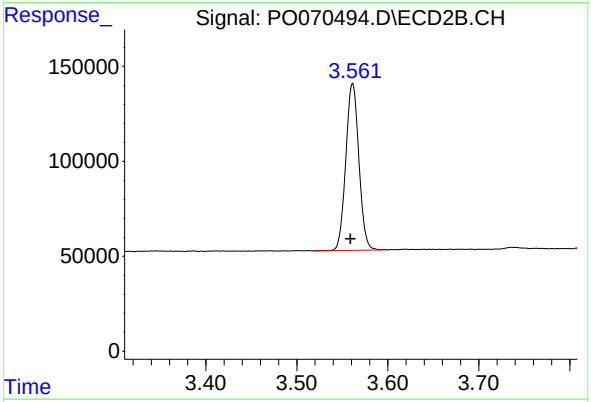




#1 Tetrachloro-m-xylene

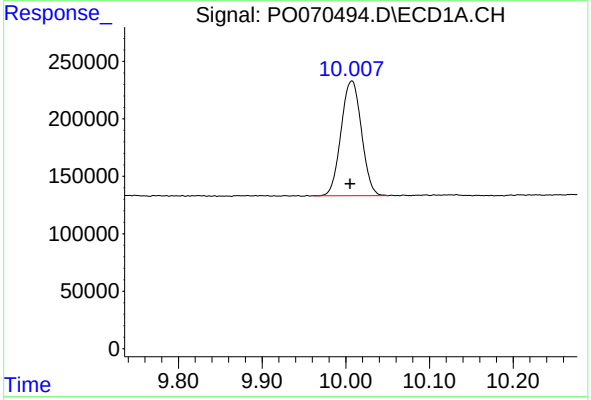
R.T.: 4.378 min
Delta R.T.: 0.004 min
Response: 1357843
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



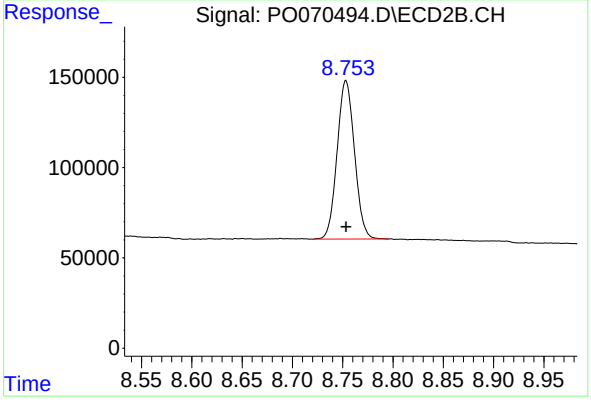
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.003 min
Response: 878968
Conc: 19.95 ng/ml



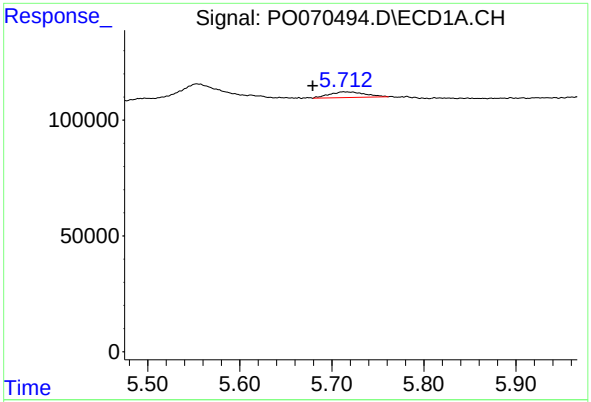
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: 0.003 min
Response: 1693173
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

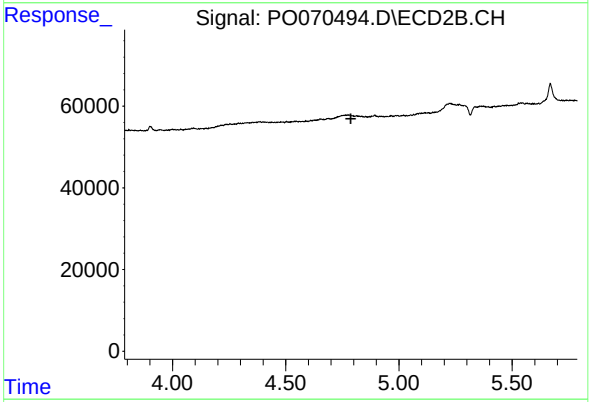
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1056023
Conc: 19.02 ng/ml



#3 AR-1016-1

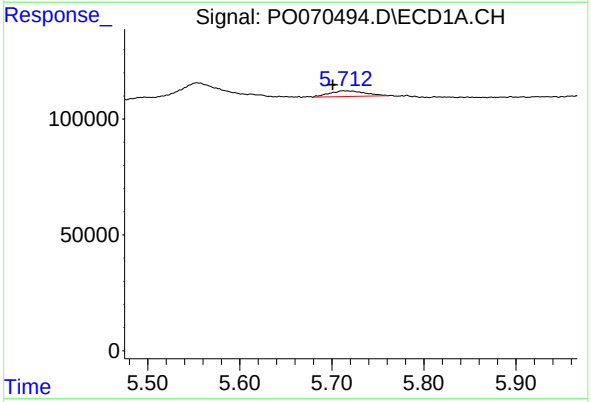
R.T.: 5.713 min
Delta R.T.: 0.034 min
Response: 65973
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



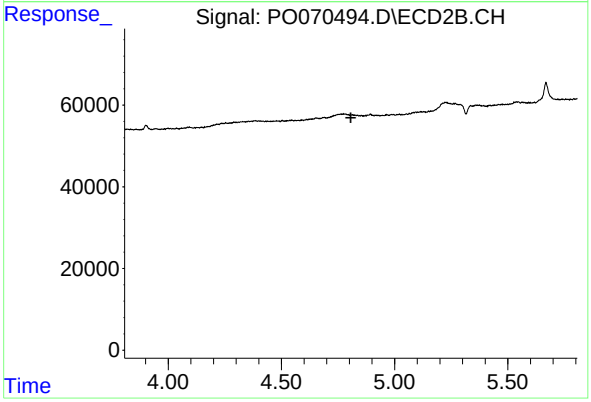
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



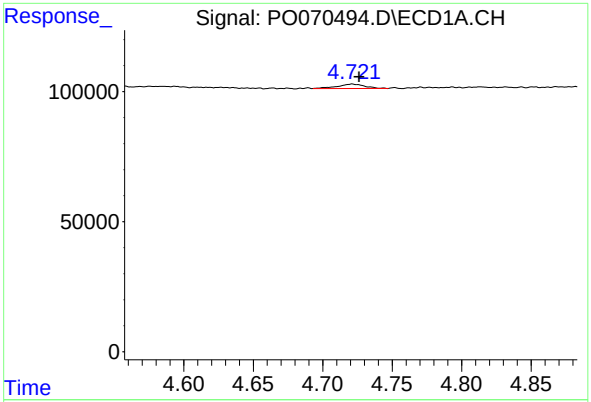
#4 AR-1016-2

R.T.: 5.713 min
Delta R.T.: 0.012 min
Response: 65973
Conc: 15.95 ng/ml



#4 AR-1016-2

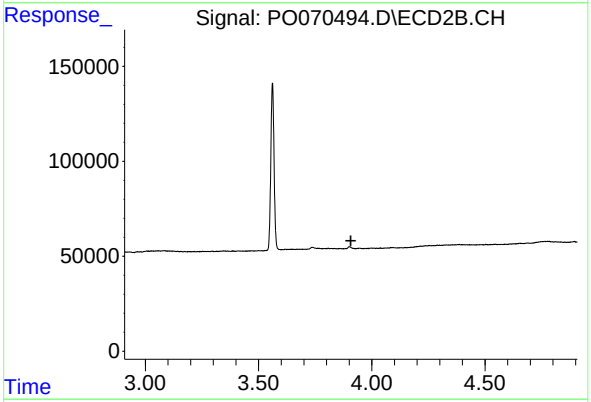
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#9 AR-1221-2

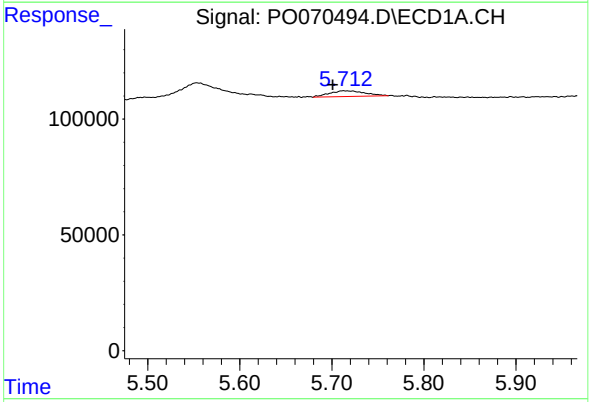
R.T.: 4.721 min
Delta R.T.: -0.005 min
Response: 23135
Conc: 36.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



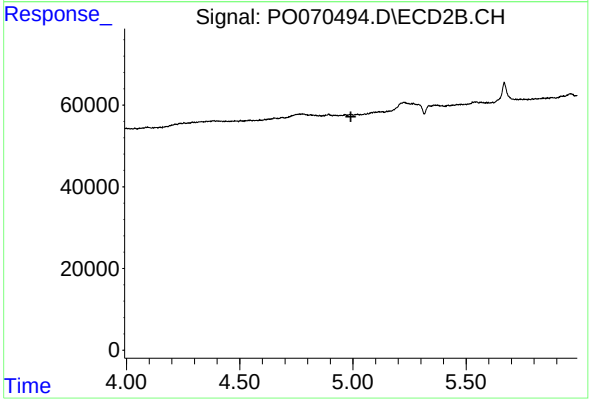
#9 AR-1221-2

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



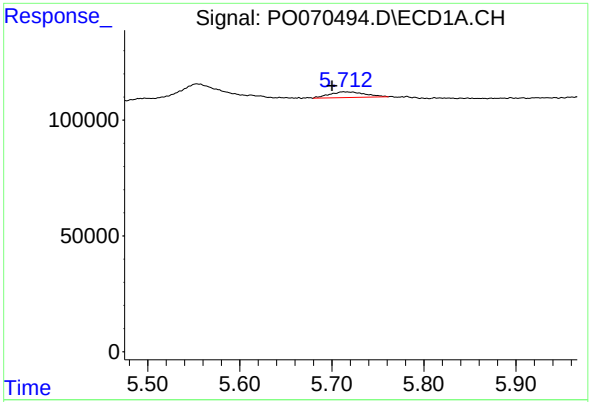
#13 AR-1232-3

R.T.: 5.713 min
Delta R.T.: 0.012 min
Response: 65973
Conc: 37.00 ng/ml



#13 AR-1232-3

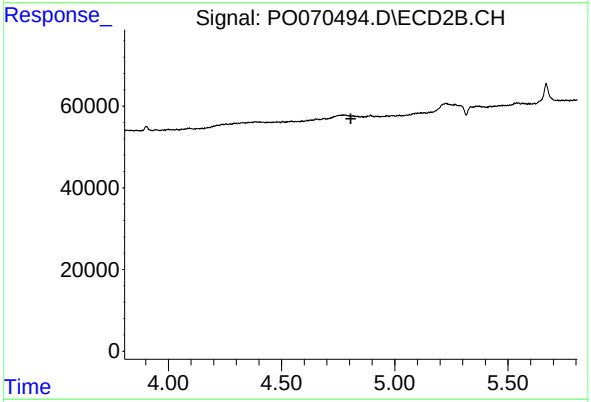
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#17 AR-1242-2

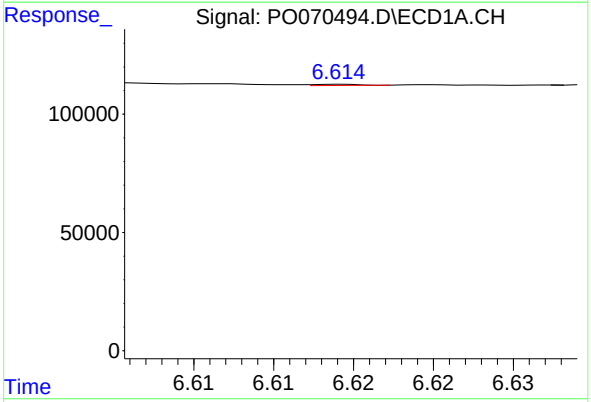
R.T.: 5.713 min
Delta R.T.: 0.013 min
Response: 65973
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



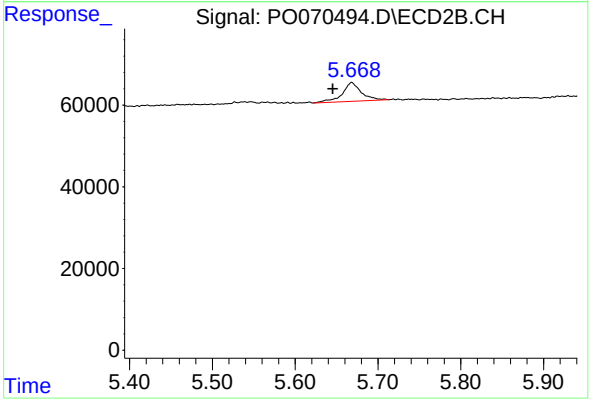
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



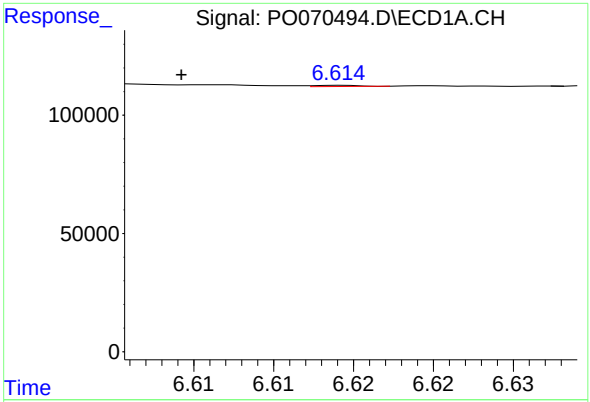
#20 AR-1242-5

R.T.: 6.614 min
Delta R.T.: -0.027 min
Response: 1006
Conc: 0.49 ng/ml



#20 AR-1242-5

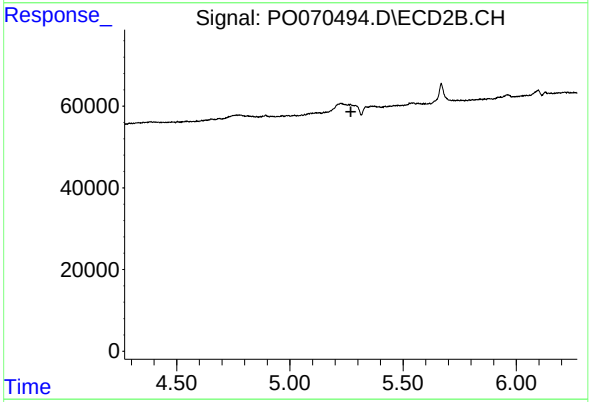
R.T.: 5.668 min
Delta R.T.: 0.023 min
Response: 73473
Conc: 44.05 ng/ml



#24 AR-1248-4

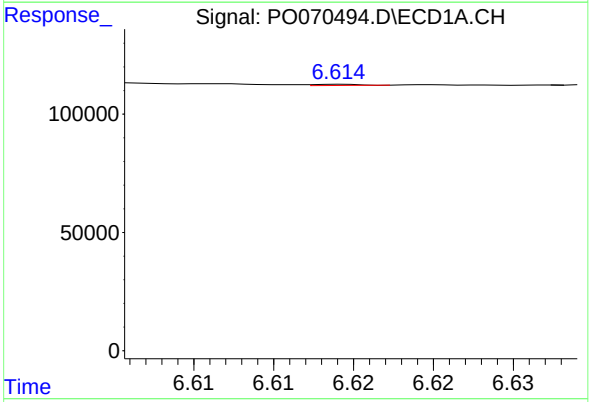
R.T.: 6.614 min
Delta R.T.: 0.010 min
Response: 1006
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



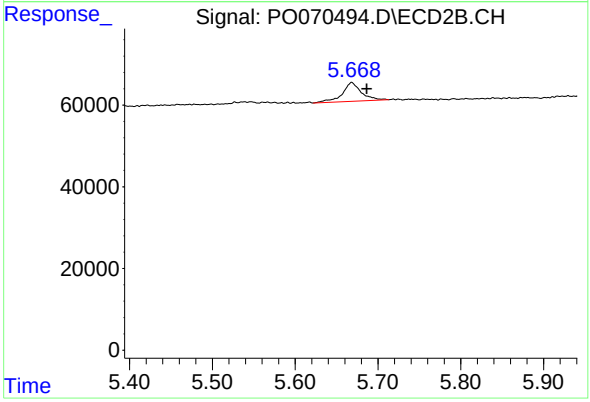
#24 AR-1248-4

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



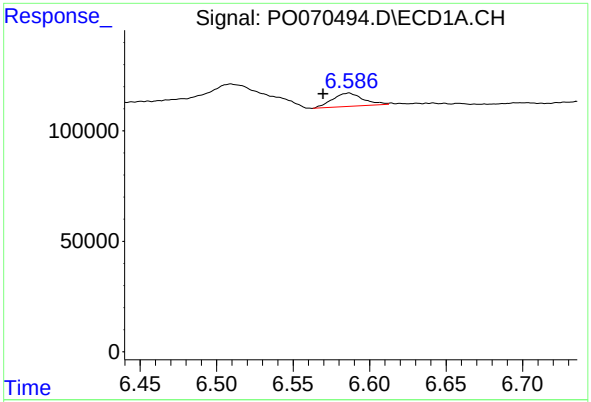
#25 AR-1248-5

R.T.: 6.614 min
Delta R.T.: -0.027 min
Response: 1006
Conc: 0.32 ng/ml



#25 AR-1248-5

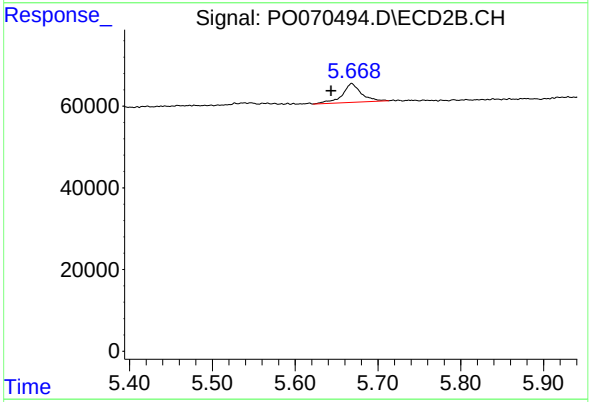
R.T.: 5.668 min
Delta R.T.: -0.018 min
Response: 73473
Conc: 35.65 ng/ml



#26 AR-1254-1

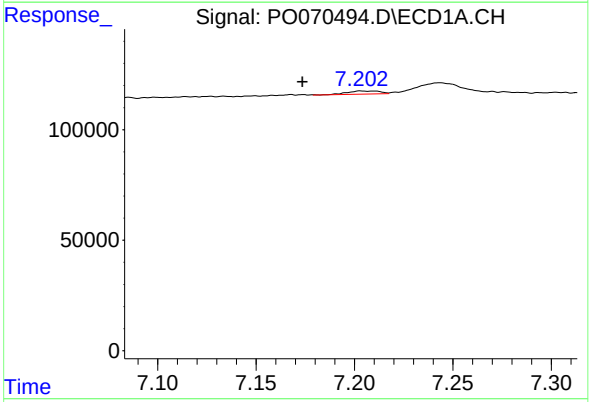
R.T.: 6.587 min
Delta R.T.: 0.017 min
Response: 83658
Conc: 23.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



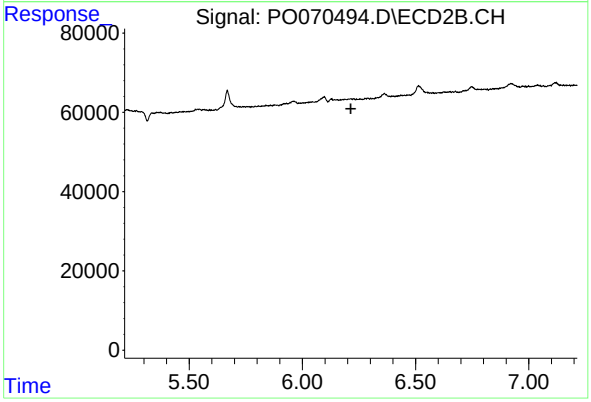
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.025 min
Response: 73473
Conc: 20.98 ng/ml



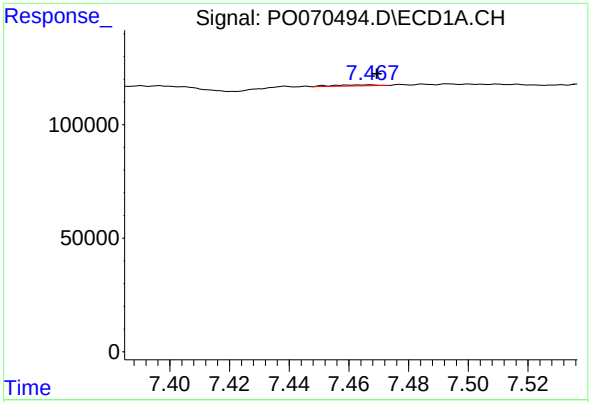
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.029 min
Response: 16644
Conc: 2.89 ng/ml



#28 AR-1254-3

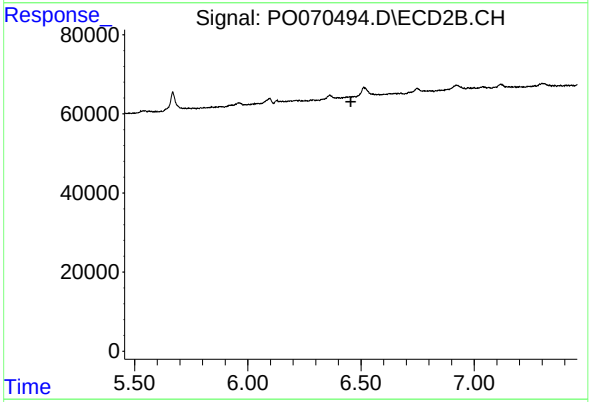
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#29 AR-1254-4

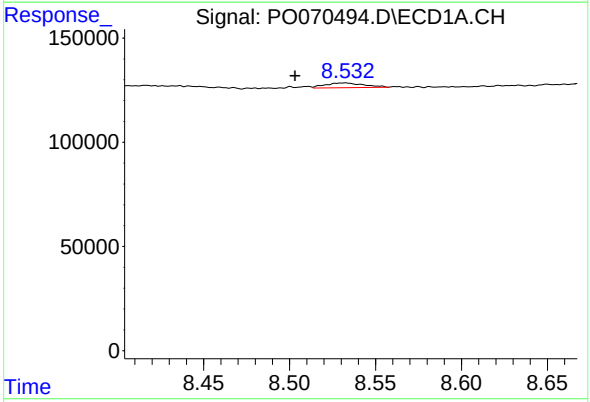
R.T.: 7.467 min
Delta R.T.: -0.002 min
Response: 5096
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



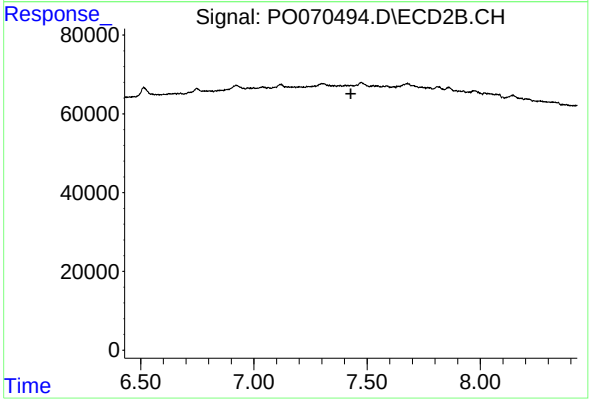
#29 AR-1254-4

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



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.029 min
Response: 35702
Conc: 3.20 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.