Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062718\
Data File : PS000674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2018 18:31
Operator : UA
Sample : J3665-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:54:11 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 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							
4)	S	2,4-DCAA	11.798	11.179	108.6E6	83143852	288.434	244.319	
		Target Compounds							
2)	T	3,5-DICHL...	0.000	9.325	0	462729	N.D.	1.006	#
3)	T	4-Nitroph...	11.455	10.335	1213210	8959770	5.161	45.722	#
5)	T	DICAMBA	12.175	11.462	674411	1075160	0.477	0.868	#
6)	T	MCPP	12.494	11.684	7349057	442740	6.490	0.461	#
7)	T	MCPA	12.712	0.000	831196	0	0.473	N.D.	#
8)	T	DICHLORPROP	13.291	12.617	11016479	1138263	29.287	3.535	#
9)	T	2,4-D	13.678	13.053	1301742	1191817	2.722	2.804	
10)	T	Pentachlo...	14.066	13.626	14342975	4334466	2.732	0.916	#
11)	T	2,4,5-TP ...	14.993	14.259	14860435	14005046	6.845	7.197	
12)	T	2,4,5-T	15.382	14.810	14082457	7080852	6.540	4.187	#
13)	T	2,4-DB	16.126	15.444	344379	12681142	1.170	51.227	#
14)	T	DINOSEB	17.570	15.931	29292074	20647930	19.671	15.827	
15)	T	Picloram	17.405	17.138	16225674	28606110	5.556	11.468	#
16)	T	DCPA	17.959	17.138	19878321	28606110	7.757	12.405	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062718\
Data File : PS000674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2018 18:31
Operator : UA
Sample : J3665-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:54:11 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 2018
Response via : Initial Calibration
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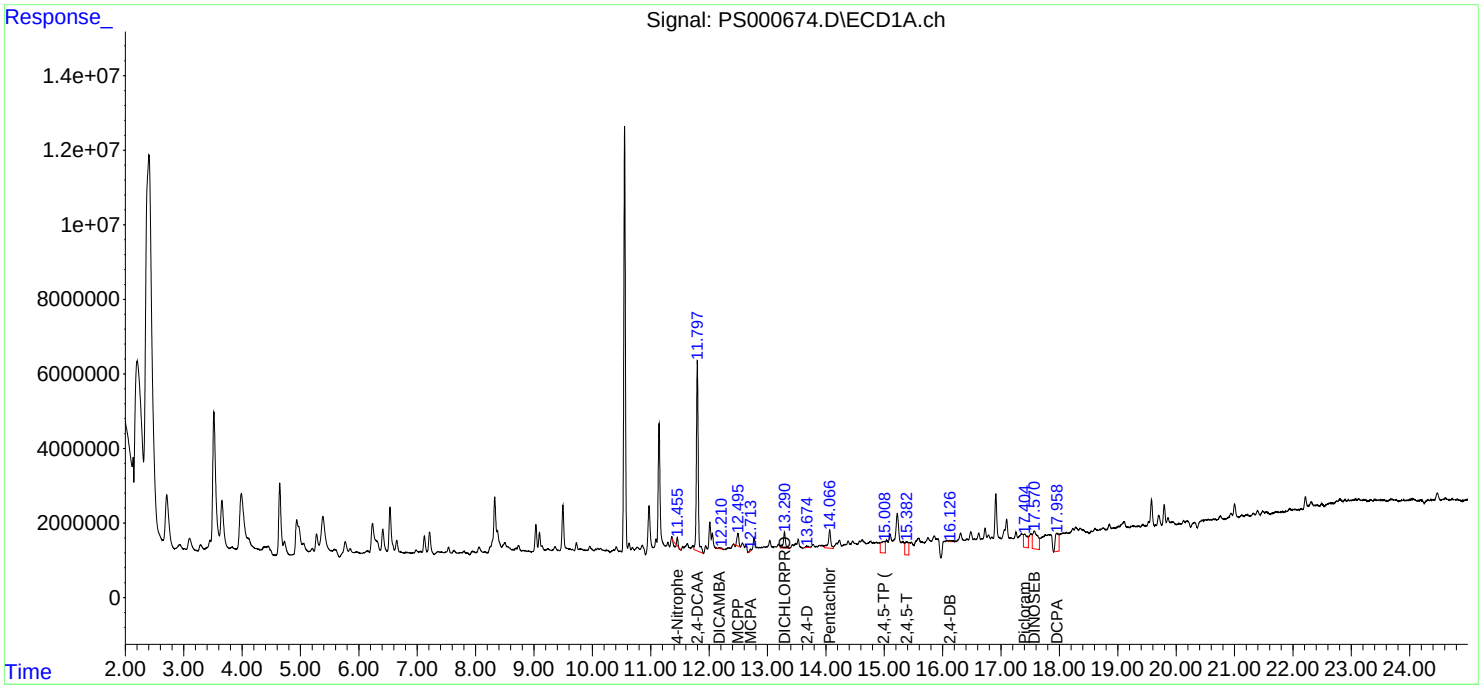
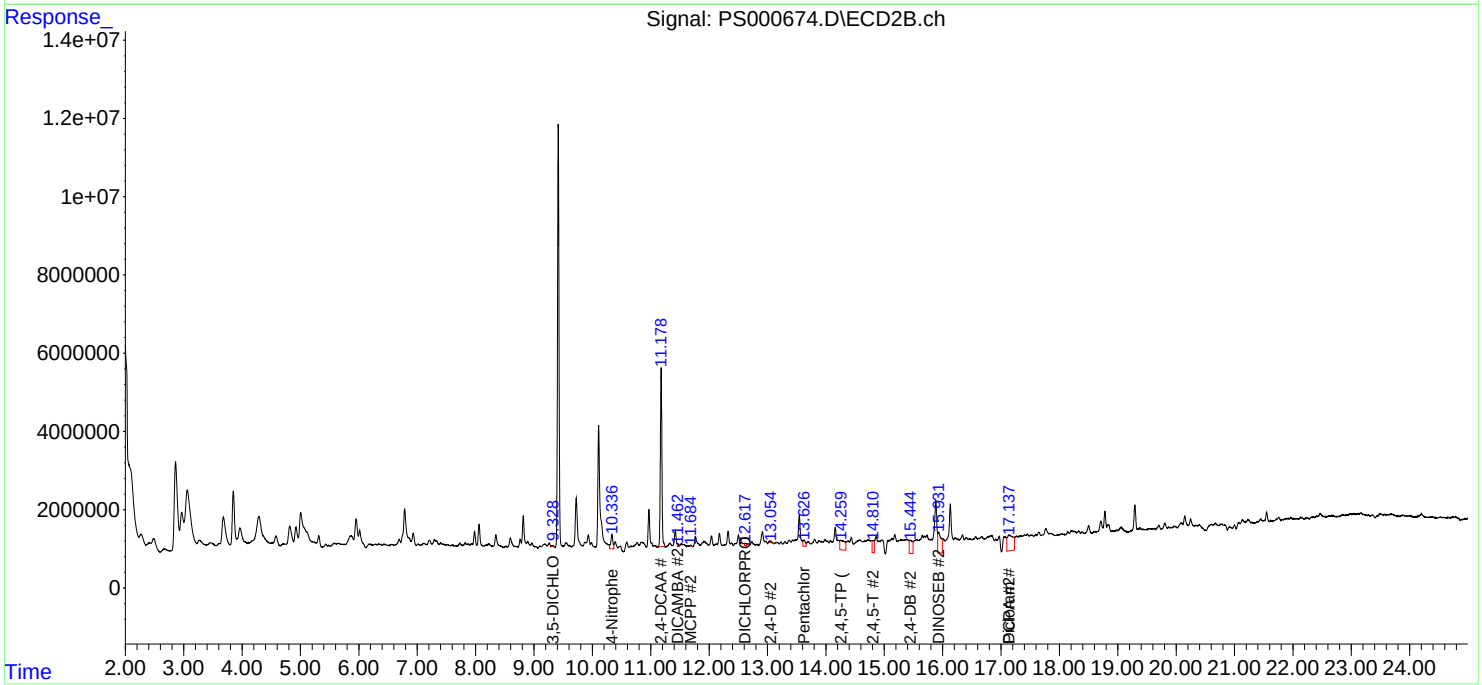
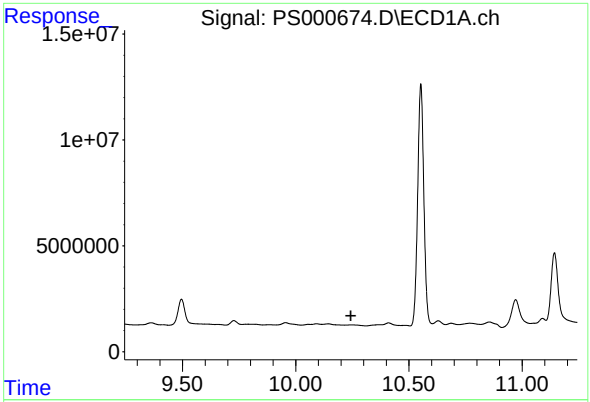
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



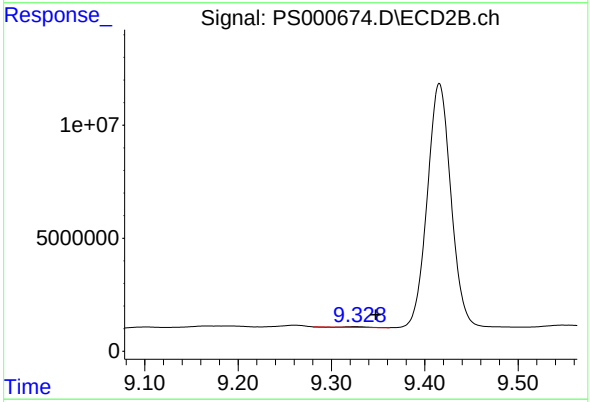




#2 3,5-DICHLOROBENZOIC ACID

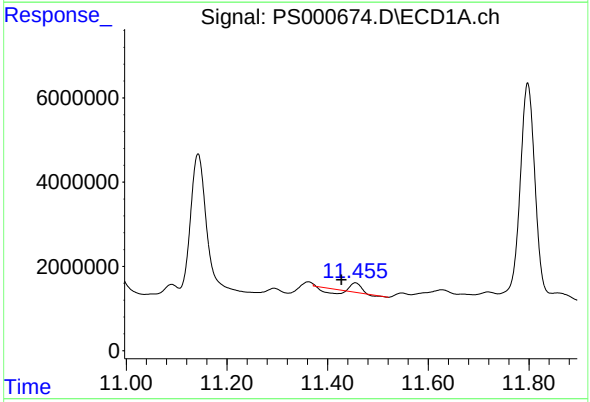
R.T.: 0.000 min
Exp R.T. : 10.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



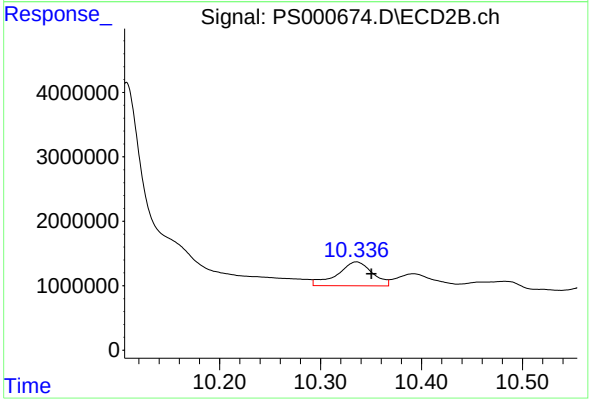
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.325 min
Delta R.T.: -0.022 min
Response: 462729
Conc: 1.01 ng/ml



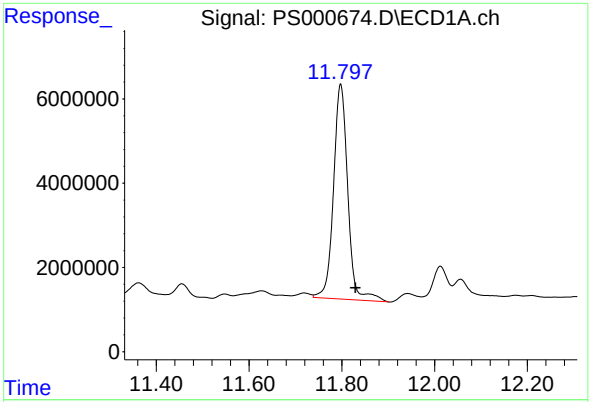
#3 4-Nitrophenol

R.T.: 11.455 min
Delta R.T.: 0.028 min
Response: 1213210
Conc: 5.16 ng/ml



#3 4-Nitrophenol

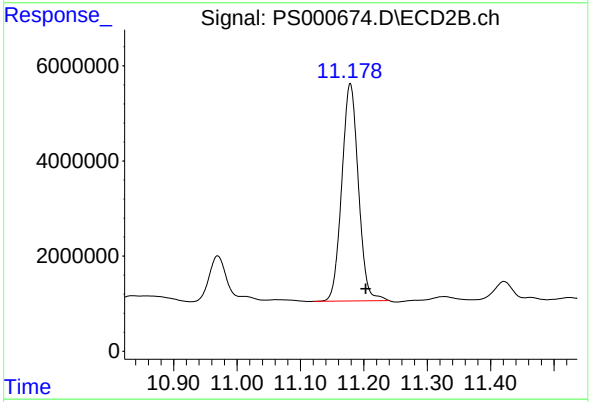
R.T.: 10.335 min
Delta R.T.: -0.015 min
Response: 8959770
Conc: 45.72 ng/ml



#4 2,4-DCAA

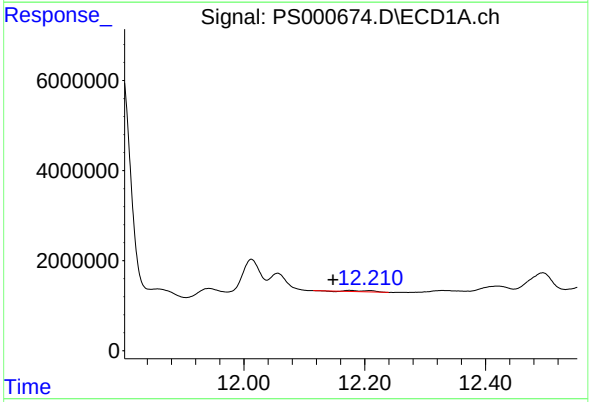
R.T.: 11.798 min
Delta R.T.: -0.032 min
Response: 108639948
Conc: 288.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



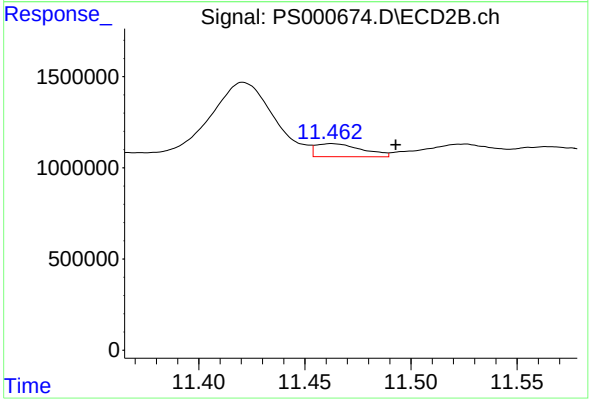
#4 2,4-DCAA

R.T.: 11.179 min
Delta R.T.: -0.024 min
Response: 83143852
Conc: 244.32 ng/ml



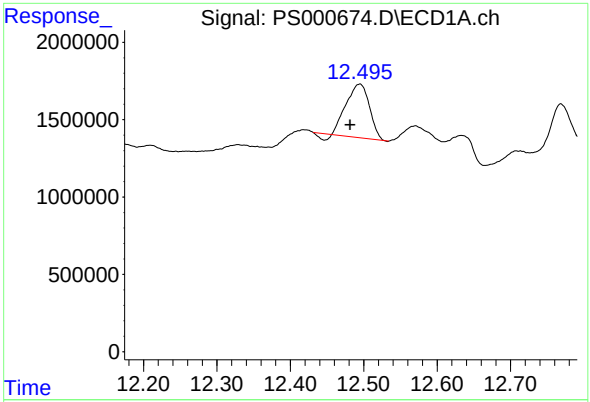
#5 DICAMBA

R.T.: 12.175 min
Delta R.T.: 0.028 min
Response: 674411
Conc: 0.48 ng/ml



#5 DICAMBA

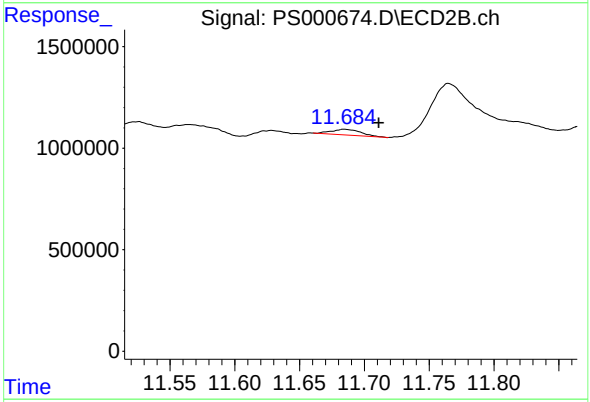
R.T.: 11.462 min
Delta R.T.: -0.030 min
Response: 1075160
Conc: 0.87 ng/ml



#6 MCPP

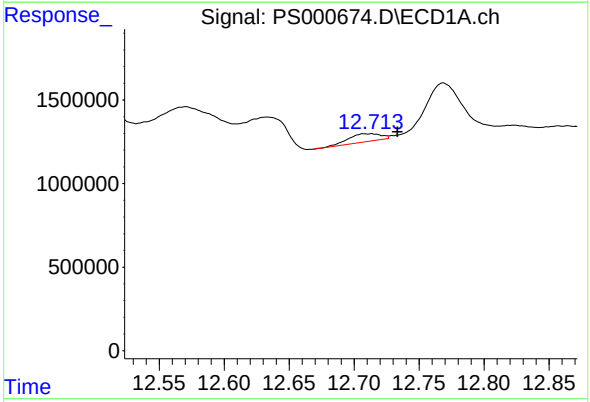
R.T.: 12.494 min
Delta R.T.: 0.012 min
Response: 7349057
Conc: 6.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



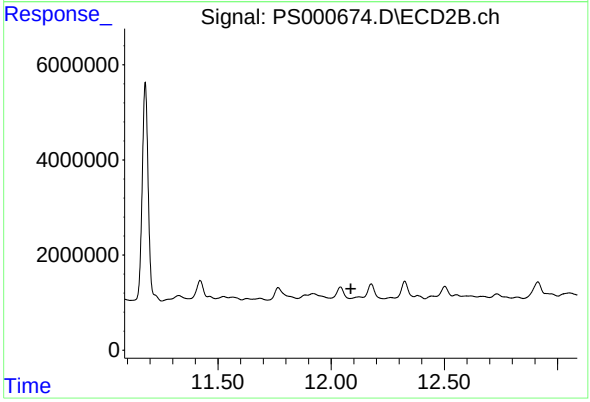
#6 MCPP

R.T.: 11.684 min
Delta R.T.: -0.027 min
Response: 442740
Conc: 0.46 ug/ml



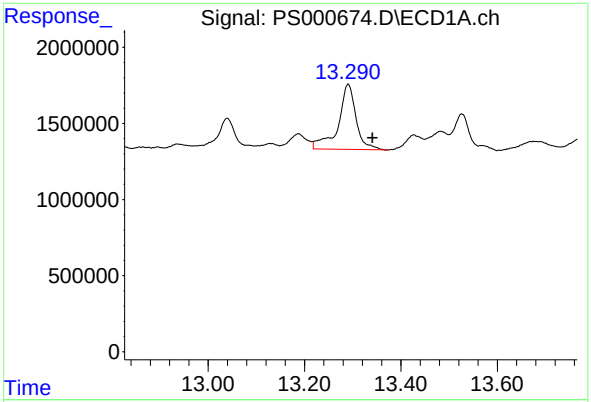
#7 MCPA

R.T.: 12.712 min
Delta R.T.: -0.021 min
Response: 831196
Conc: 0.47 ug/ml



#7 MCPA

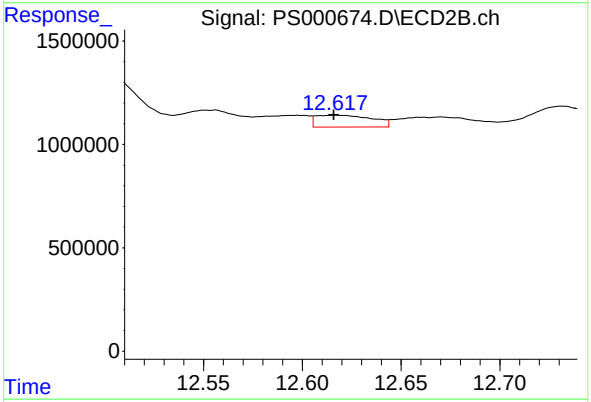
R.T.: 0.000 min
Exp R.T. : 12.087 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

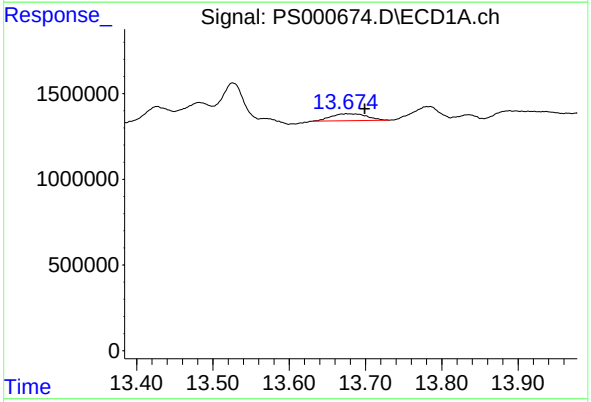
R.T.: 13.291 min
Delta R.T.: -0.050 min
Response: 11016479
Conc: 29.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



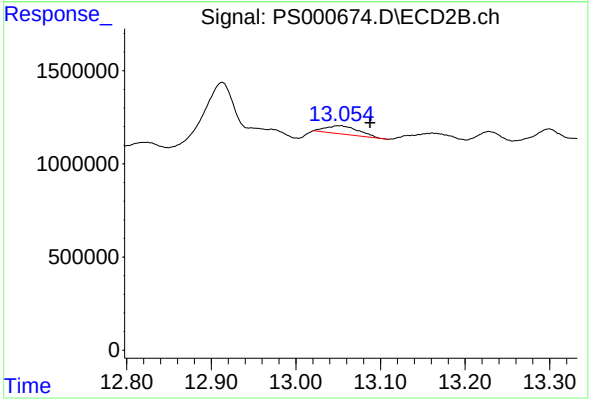
#8 DICHLORPROP

R.T.: 12.617 min
Delta R.T.: 0.000 min
Response: 1138263
Conc: 3.54 ng/ml



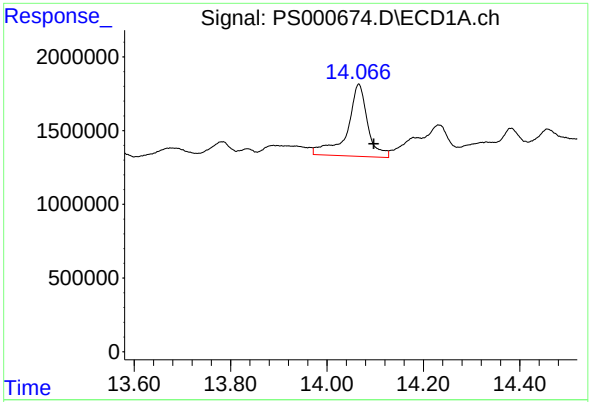
#9 2,4-D

R.T.: 13.678 min
Delta R.T.: -0.021 min
Response: 1301742
Conc: 2.72 ng/ml



#9 2,4-D

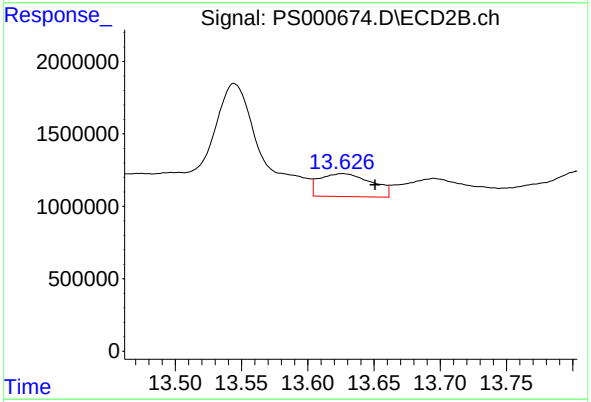
R.T.: 13.053 min
Delta R.T.: -0.034 min
Response: 1191817
Conc: 2.80 ng/ml



#10 Pentachlorophenol

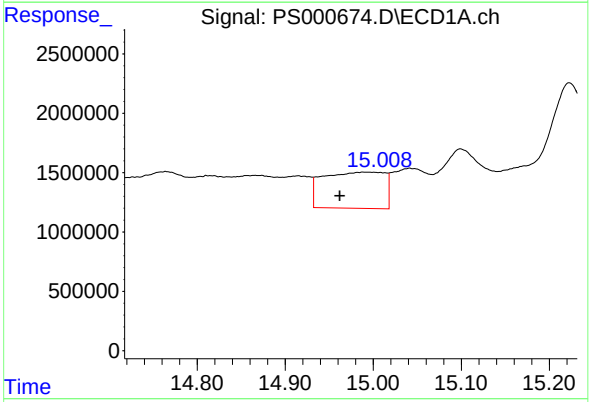
R.T.: 14.066 min
Delta R.T.: -0.031 min
Response: 14342975
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



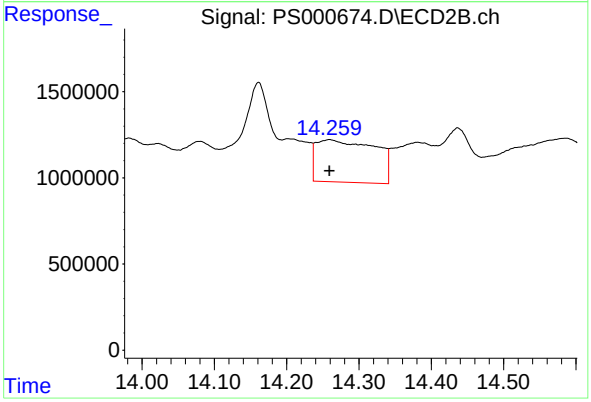
#10 Pentachlorophenol

R.T.: 13.626 min
Delta R.T.: -0.025 min
Response: 4334466
Conc: 0.92 ng/ml



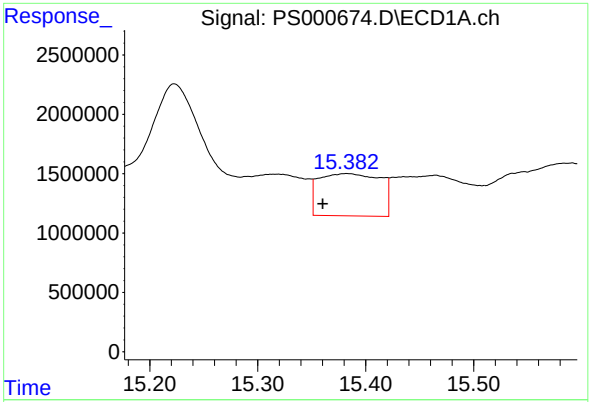
#11 2,4,5-TP (SILVEX)

R.T.: 14.993 min
Delta R.T.: 0.031 min
Response: 14860435
Conc: 6.85 ng/ml



#11 2,4,5-TP (SILVEX)

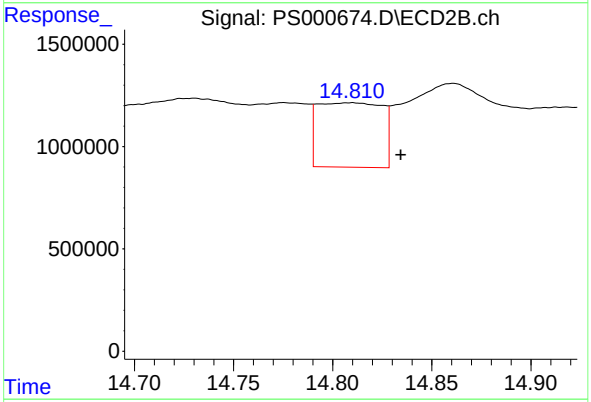
R.T.: 14.259 min
Delta R.T.: 0.000 min
Response: 14005046
Conc: 7.20 ng/ml



#12 2,4,5-T

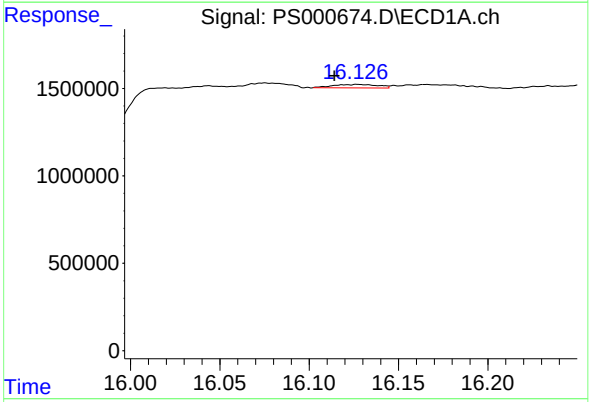
R.T.: 15.382 min
Delta R.T.: 0.022 min
Response: 14082457
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



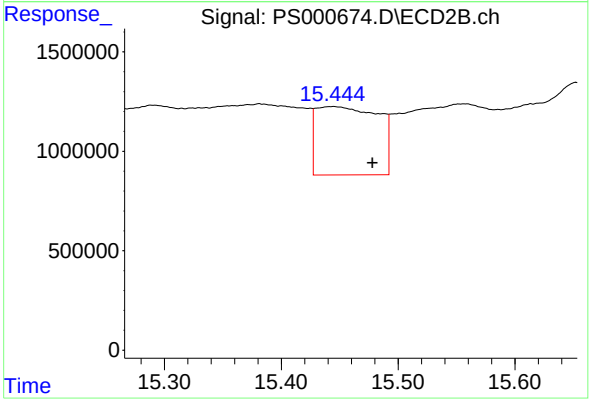
#12 2,4,5-T

R.T.: 14.810 min
Delta R.T.: -0.025 min
Response: 7080852
Conc: 4.19 ng/ml



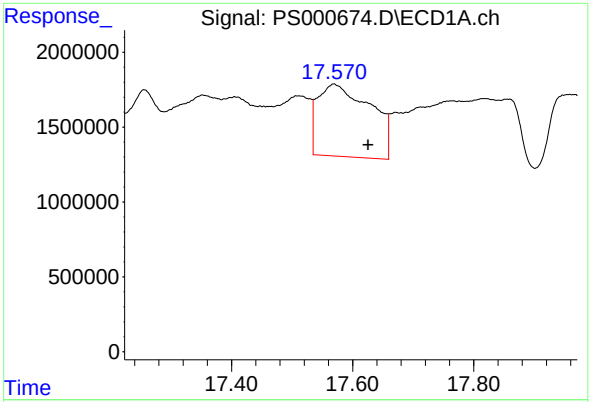
#13 2,4-DB

R.T.: 16.126 min
Delta R.T.: 0.012 min
Response: 344379
Conc: 1.17 ng/ml



#13 2,4-DB

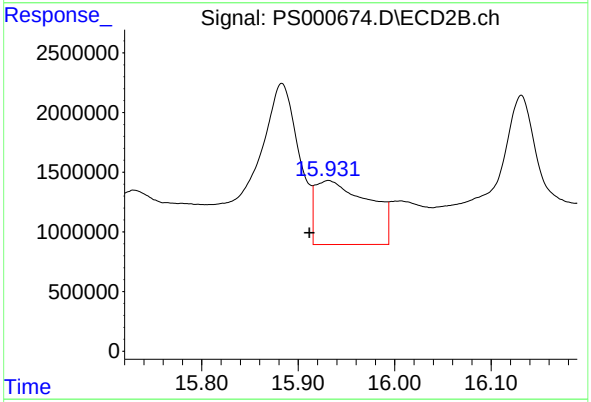
R.T.: 15.444 min
Delta R.T.: -0.034 min
Response: 12681142
Conc: 51.23 ng/ml



#14 DINOSEB

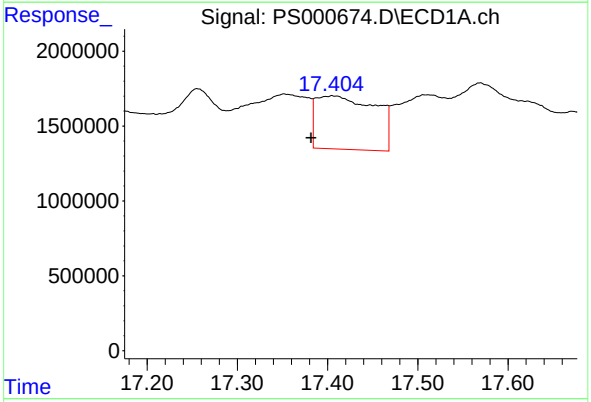
R.T.: 17.570 min
Delta R.T.: -0.056 min
Response: 29292074
Conc: 19.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



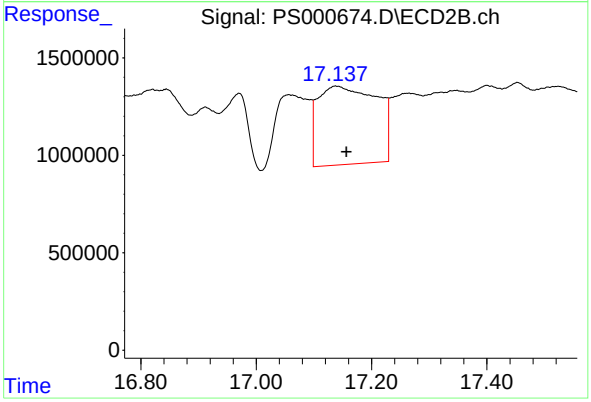
#14 DINOSEB

R.T.: 15.931 min
Delta R.T.: 0.020 min
Response: 20647930
Conc: 15.83 ng/ml



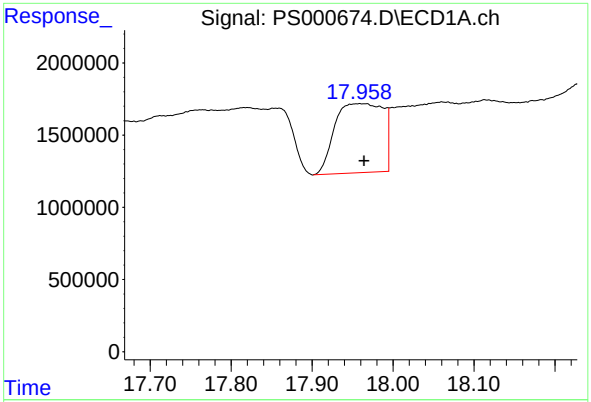
#15 Picloram

R.T.: 17.405 min
Delta R.T.: 0.023 min
Response: 16225674
Conc: 5.56 ng/ml



#15 Picloram

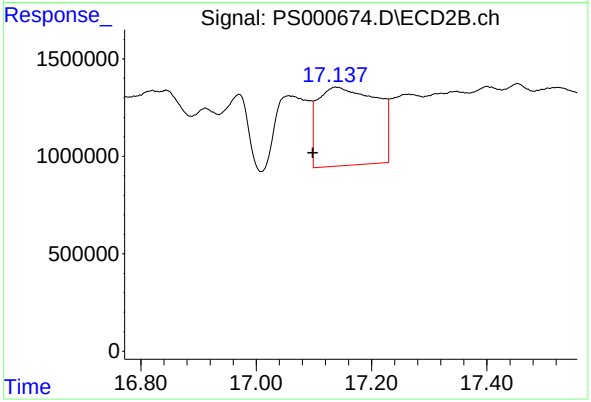
R.T.: 17.138 min
Delta R.T.: -0.018 min
Response: 28606110
Conc: 11.47 ng/ml



#16 DCPA

R.T.: 17.959 min
Delta R.T.: -0.005 min
Response: 19878321
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.138 min
Delta R.T.: 0.040 min
Response: 28606110
Conc: 12.41 ng/ml