

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 06:50
 Operator : DD\AJ
 Sample : L1319-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 00:24:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.263	5.958	569.7E6	269.1E6	322.670	284.044
Target Compounds							
1) T	Dalapon	2.587	0.000	194.8E6	0	75.977	N.D. #
2) T	3,5-DICHL...	0.000	5.145	0	100.3E6	N.D.	71.808
5) T	DICAMBA	0.000	6.091	0	16079238	N.D.	4.021
6) T	MCP	6.627	0.000	17385408	0	3.411	N.D. #
7) T	MCPA	6.811	6.447	78516647	28059264	10.745	6.571 #
8) T	DICHLORPROP	7.158	6.777	56932178	20857362	34.703	21.588 #
9) T	2,4-D	0.000	7.026	0	27260890	N.D.	23.255
10) T	Pentachlo...	7.721	7.514	22665855	17623437	<MDL	1.305 #
12) T	2,4,5-T	8.552	8.209	9586578	21730415	1.039	4.109 #
13) T	2,4-DB	9.118	8.746	22979426	74742057	16.577	105.583 #
14) T	DINOSEB	10.330	9.077	26198495	45102984	3.651	11.939 #
15) T	Picloram	10.027	10.072	21940090	18720684	1.758	2.520 #
16) T	DCPA	10.519	10.035	47953880	21247256	4.041	3.260

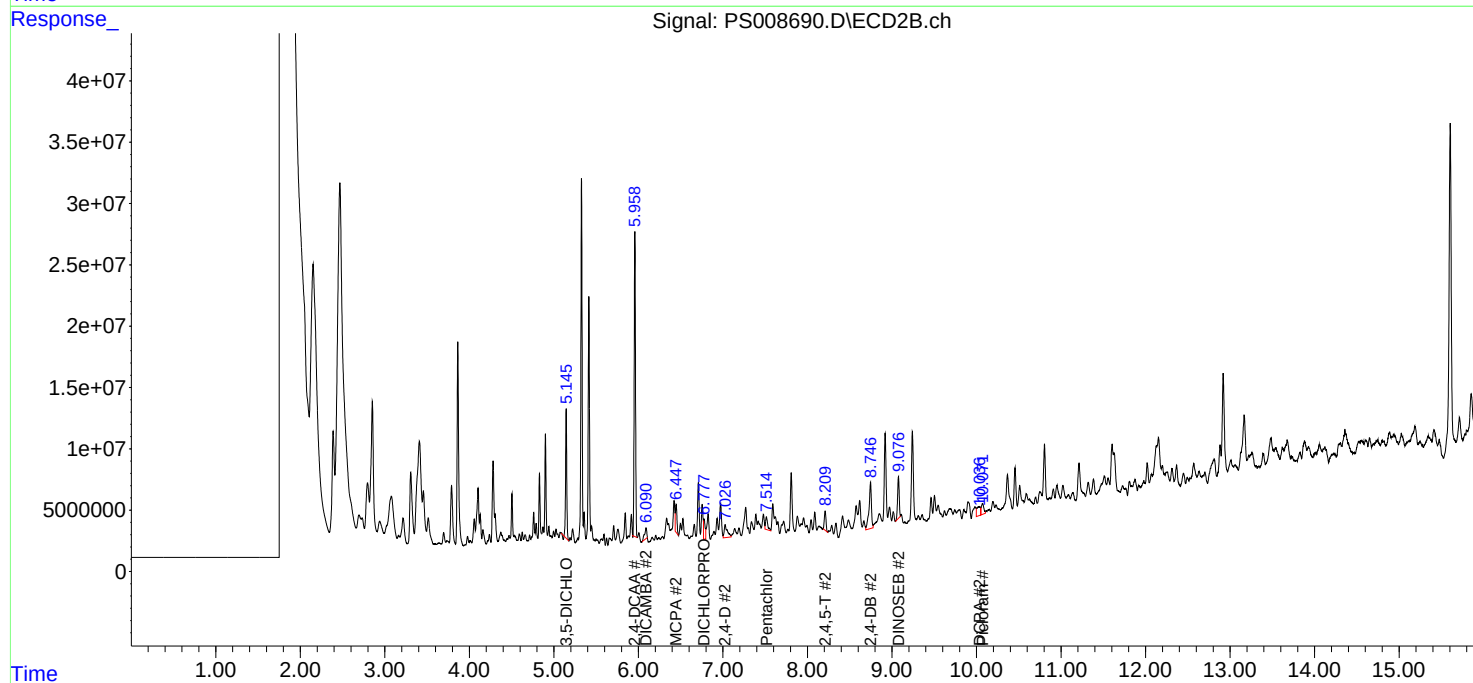
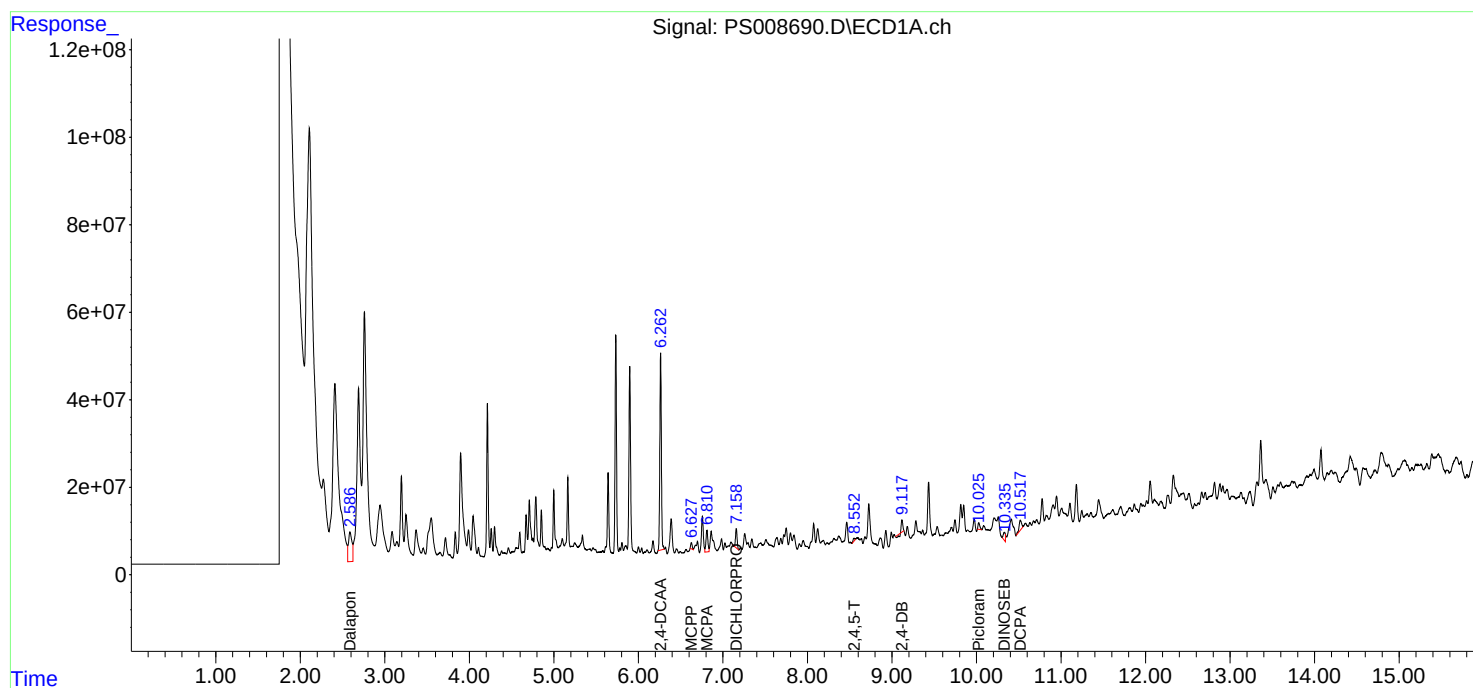
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

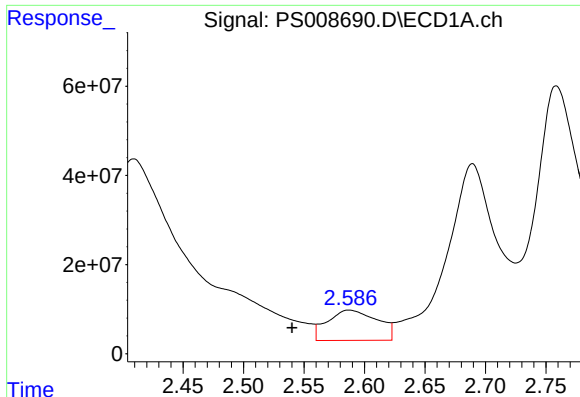
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 06:50
Operator : DD\AJ
Sample : L1319-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 00:24:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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

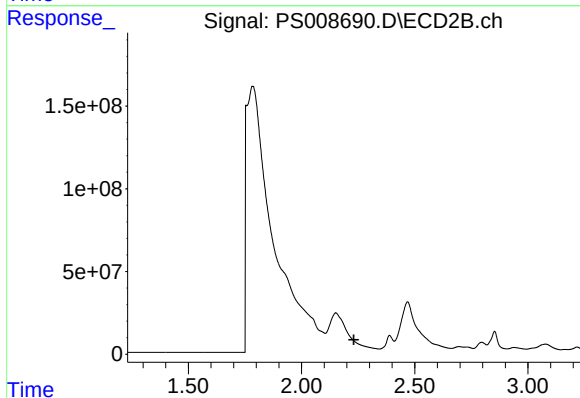




#1 Dalapon

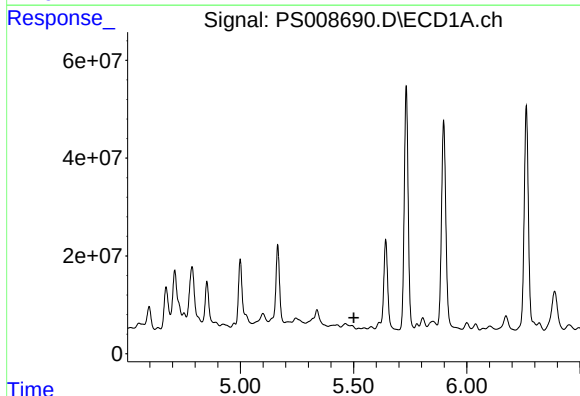
R.T.: 2.587 min
Delta R.T.: 0.047 min
Response: 194794095
Conc: 75.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



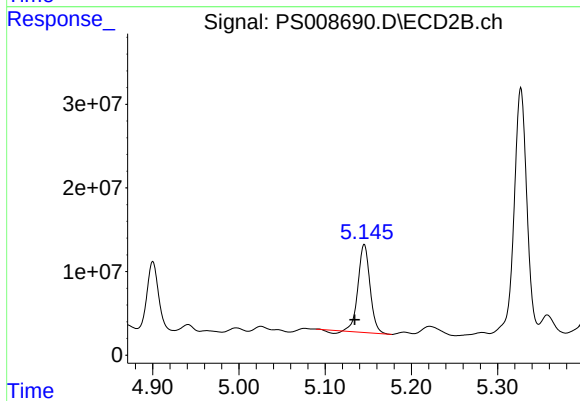
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



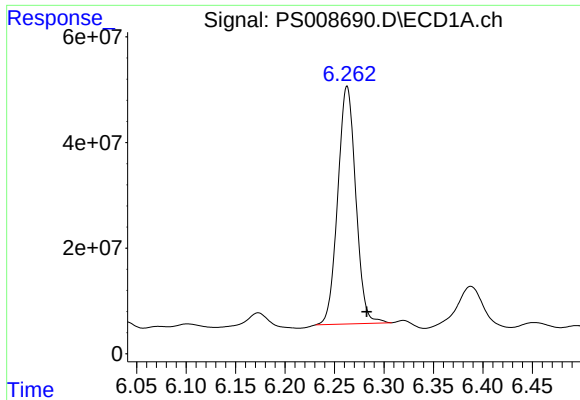
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

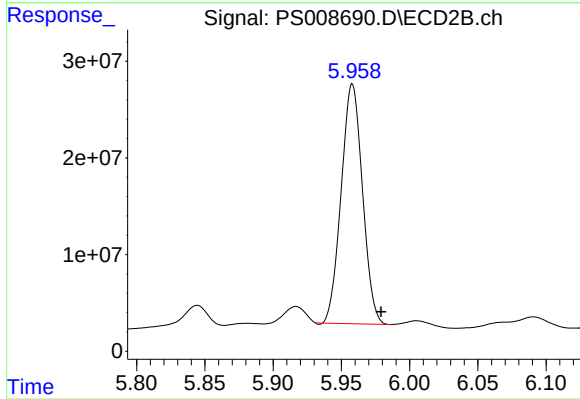
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 100328355
Conc: 71.81 ng/ml



#4 2,4-DCAA

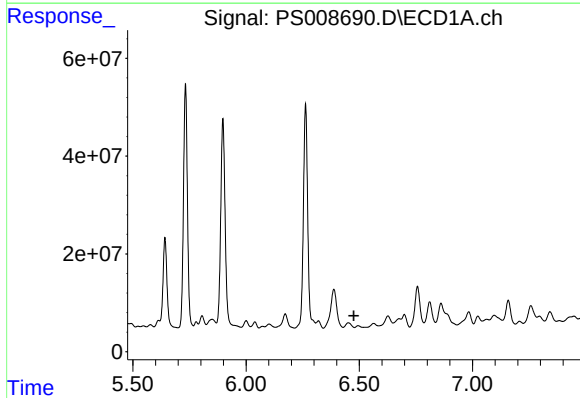
R.T.: 6.263 min
Delta R.T.: -0.020 min
Response: 569739574
Conc: 322.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



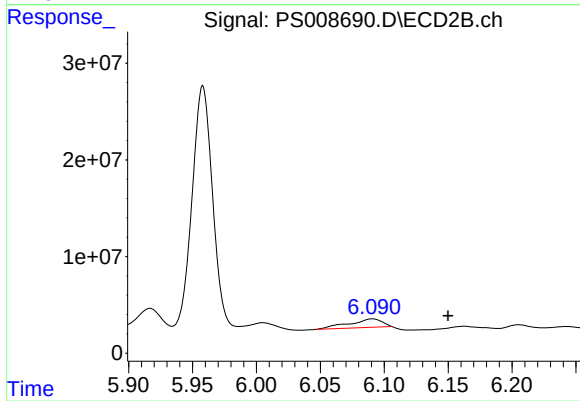
#4 2,4-DCAA

R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 269121094
Conc: 284.04 ng/ml



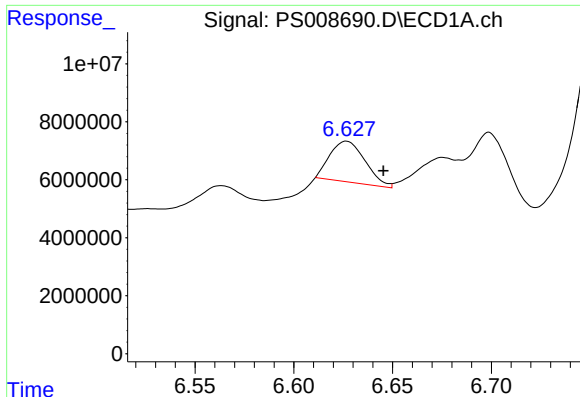
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#5 DICAMBA

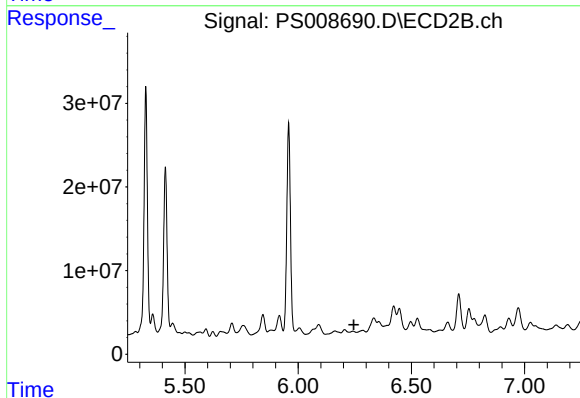
R.T.: 6.091 min
Delta R.T.: -0.059 min
Response: 16079238
Conc: 4.02 ng/ml



#6 MCPP

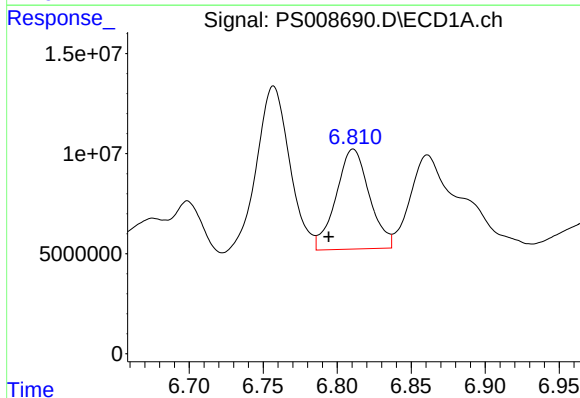
R.T.: 6.627 min
Delta R.T.: -0.019 min
Response: 17385408
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



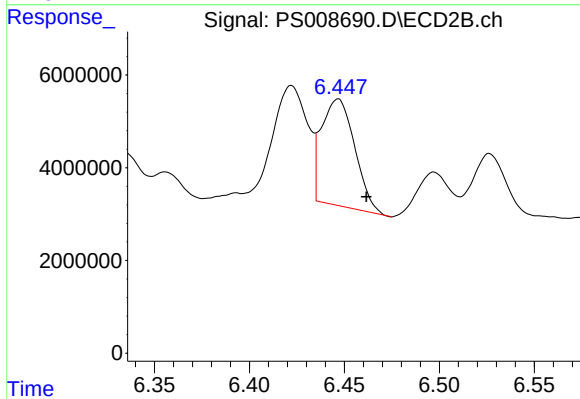
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



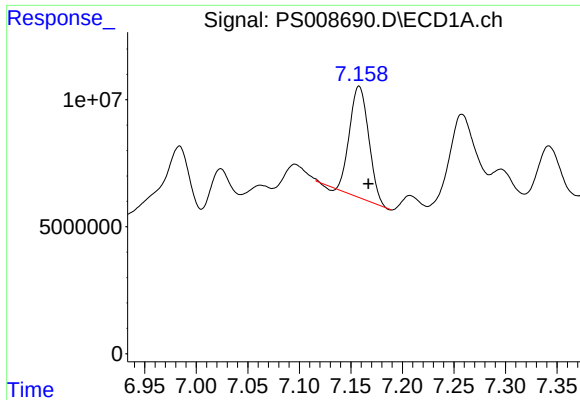
#7 MCPA

R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 78516647
Conc: 10.74 ug/ml



#7 MCPA

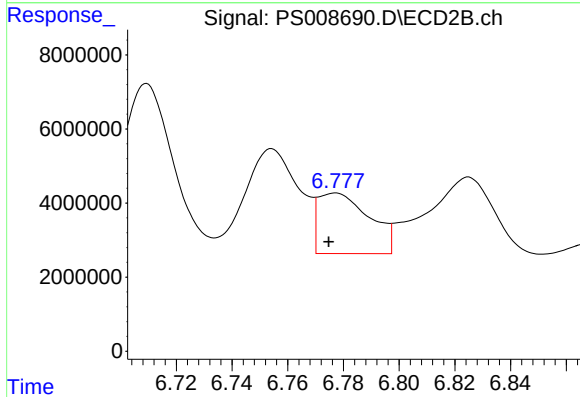
R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 28059264
Conc: 6.57 ug/ml



#8 DICHLORPROP

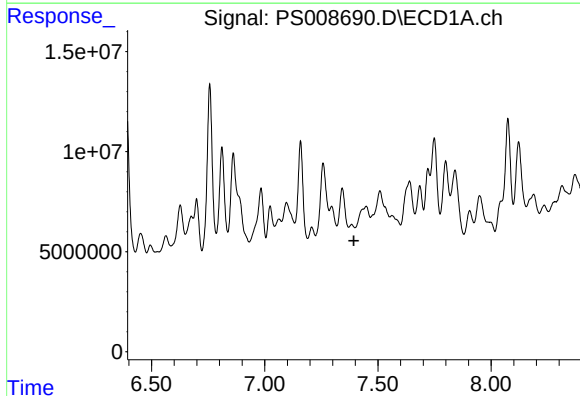
R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 56932178
Conc: 34.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



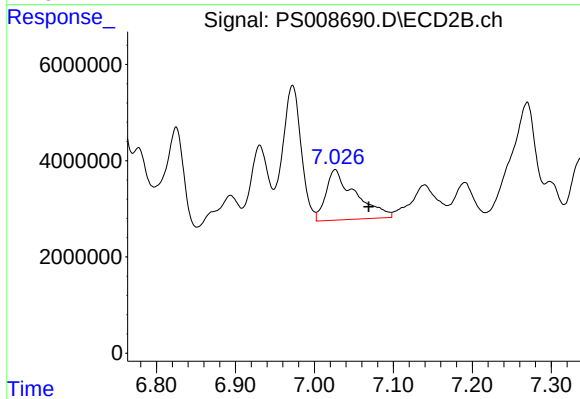
#8 DICHLORPROP

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 20857362
Conc: 21.59 ng/ml



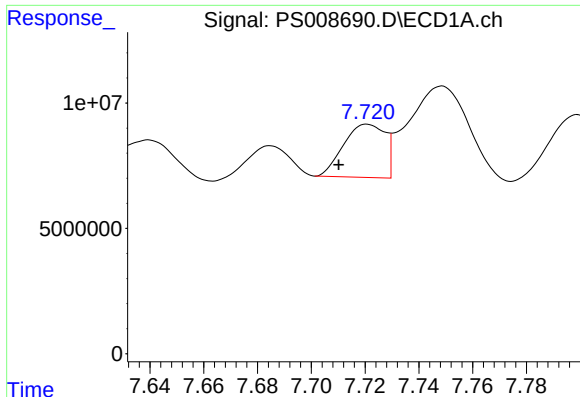
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.



#9 2,4-D

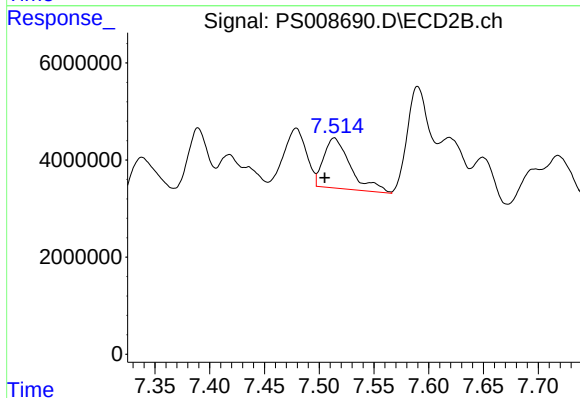
R.T.: 7.026 min
Delta R.T.: -0.042 min
Response: 27260890
Conc: 23.26 ng/ml



#10 Pentachlorophenol

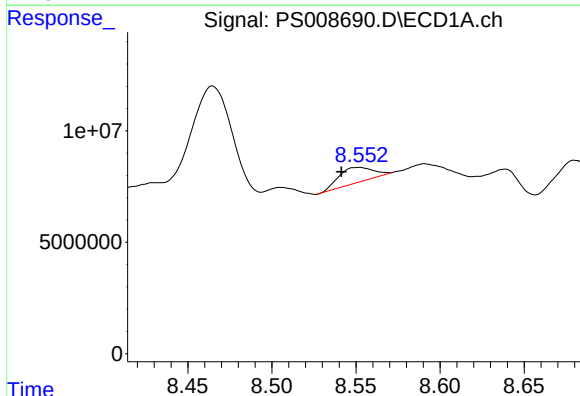
R.T.: 7.721 min
Delta R.T.: 0.011 min
Response: 22665855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



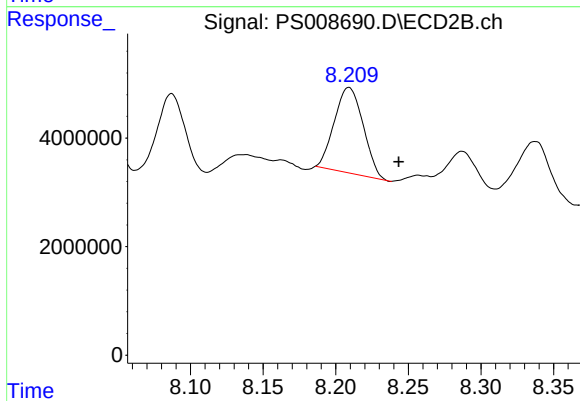
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.009 min
Response: 17623437
Conc: 1.30 ng/ml



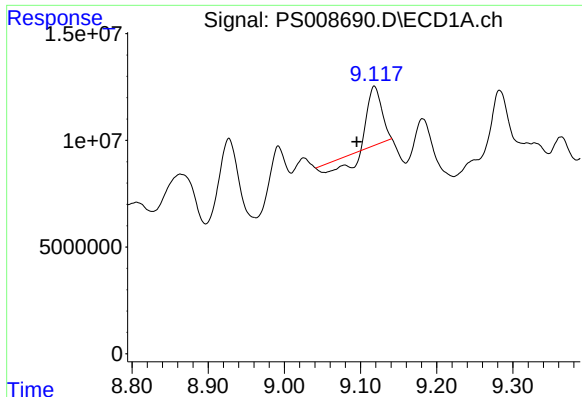
#12 2,4,5-T

R.T.: 8.552 min
Delta R.T.: 0.010 min
Response: 9586578
Conc: 1.04 ng/ml



#12 2,4,5-T

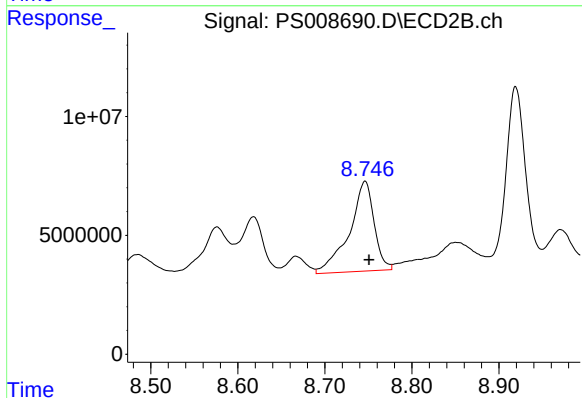
R.T.: 8.209 min
Delta R.T.: -0.034 min
Response: 21730415
Conc: 4.11 ng/ml



#13 2,4-DB

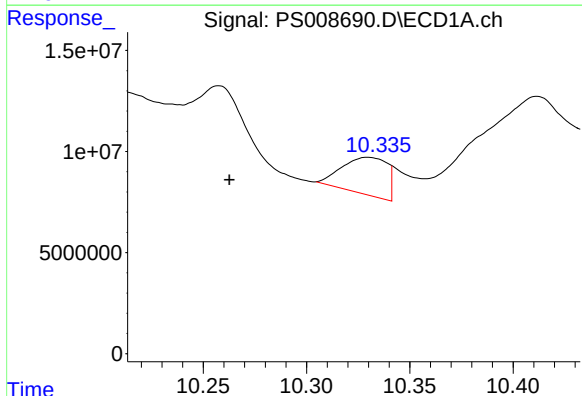
R.T.: 9.118 min
Delta R.T.: 0.024 min
Response: 22979426
Conc: 16.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



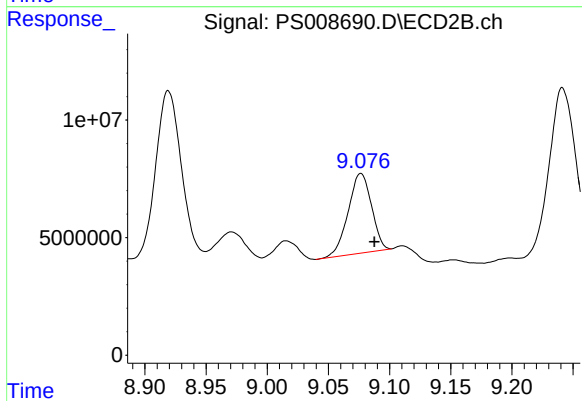
#13 2,4-DB

R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 74742057
Conc: 105.58 ng/ml



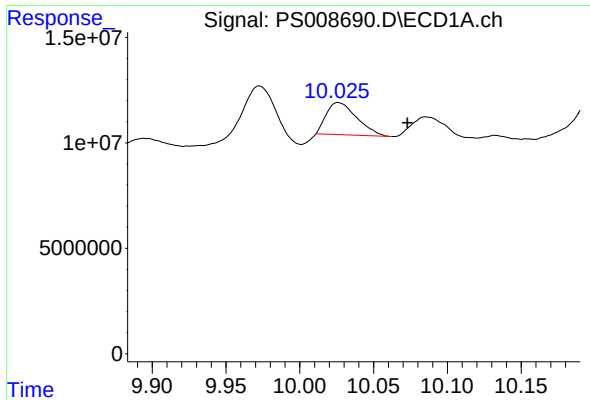
#14 DINOSEB

R.T.: 10.330 min
Delta R.T.: 0.067 min
Response: 26198495
Conc: 3.65 ng/ml



#14 DINOSEB

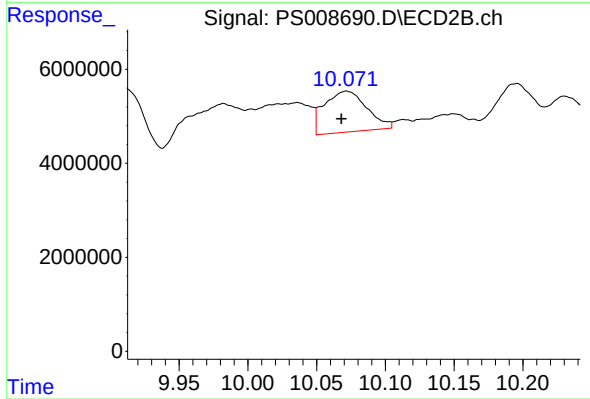
R.T.: 9.077 min
Delta R.T.: -0.011 min
Response: 45102984
Conc: 11.94 ng/ml



#15 Picloram

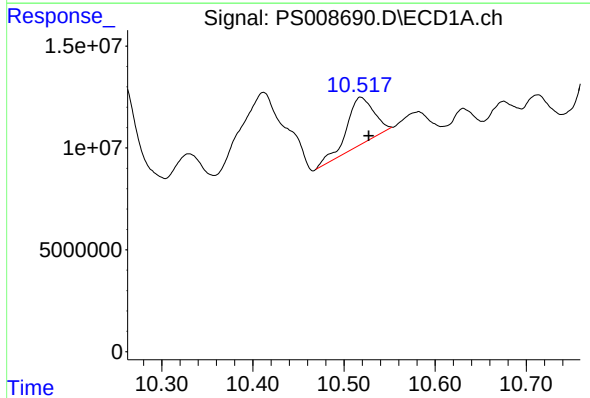
R.T.: 10.027 min
Delta R.T.: -0.046 min
Response: 21940090
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



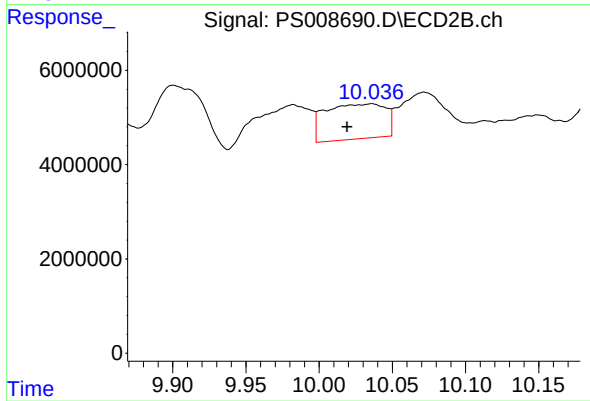
#15 Picloram

R.T.: 10.072 min
Delta R.T.: 0.004 min
Response: 18720684
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.519 min
Delta R.T.: -0.009 min
Response: 47953880
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: 0.016 min
Response: 21247256
Conc: 3.26 ng/ml