

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 22:24
 Operator : DD\AJ
 Sample : L4552-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:07:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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 x 0.5 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	7.209	6.913	218.7E6	110.5E6	244.317	275.318
Target Compounds							
1) T	Dalapon	2.992	2.590	65588565	107.2E6	64.519	203.803 #
2) T	3,5-DICHL...	0.000	6.095	0	62970398	N.D.	99.937
5) T	DICAMBA	7.411	7.087	13570122	1661803	3.811	<MDL #
6) T	MCP	7.618	0.000	11980236	0	4.499	N.D. #
7) T	MCPA	7.754	7.373	20479330	26521573	5.348	12.106 #
8) T	DICHLORPROP	0.000	7.733	0	6723771	N.D.	14.637
9) T	2,4-D	8.389	0.000	67489398	0	65.409	N.D. #
10) T	Pentachlo...	8.692	8.423	41434427	3989952	3.227	<MDL #
11) T	2,4,5-TP ...	0.000	8.757	0	16579630	N.D.	6.994
12) T	2,4,5-T	9.510	0.000	26195662	0	5.003	N.D. #
13) T	2,4-DB	10.075	9.655	17553899	4875317	20.795	14.674 #
14) T	DINOSEB	11.169	10.021	35511793	9780335	8.283	5.816 #
15) T	Picloram	11.001	11.010	14029046	14377278	2.216	3.994 #
16) T	DCPA	11.468	10.916	28518149	3012806	4.304	<MDL #

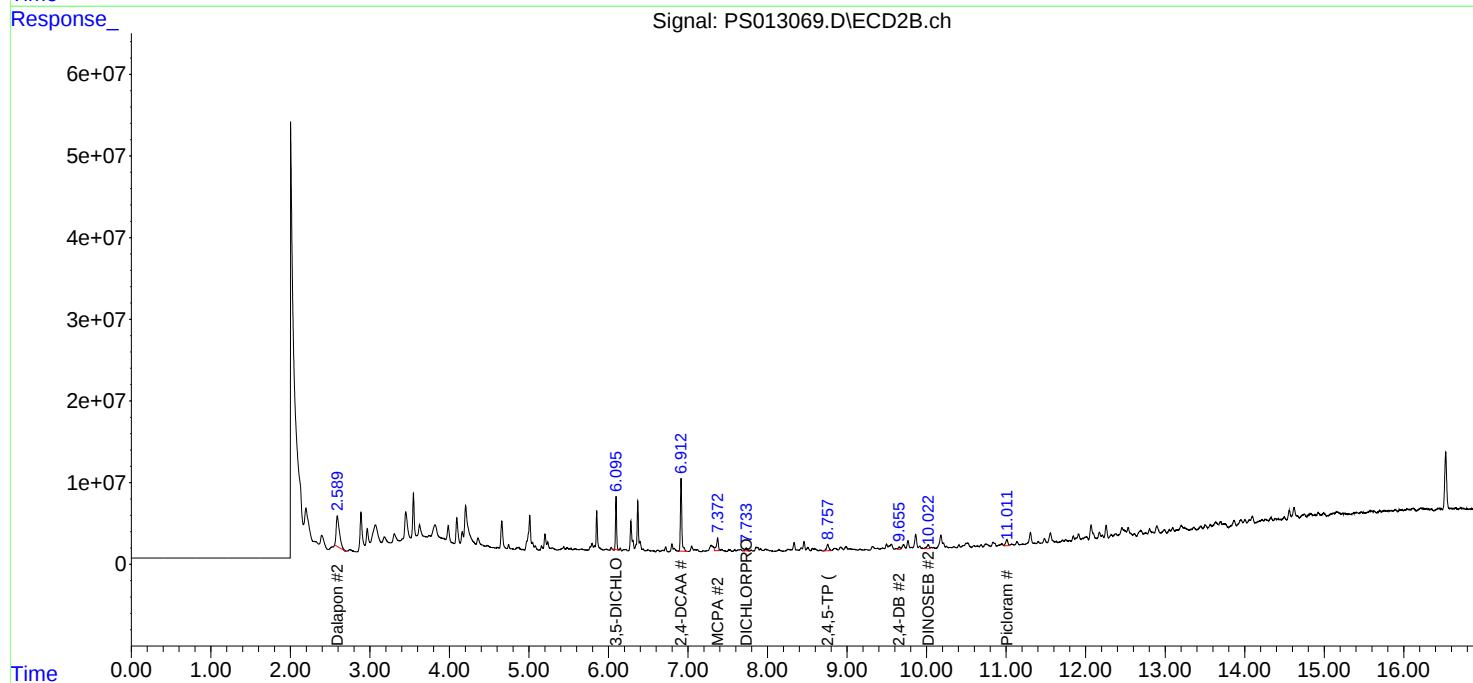
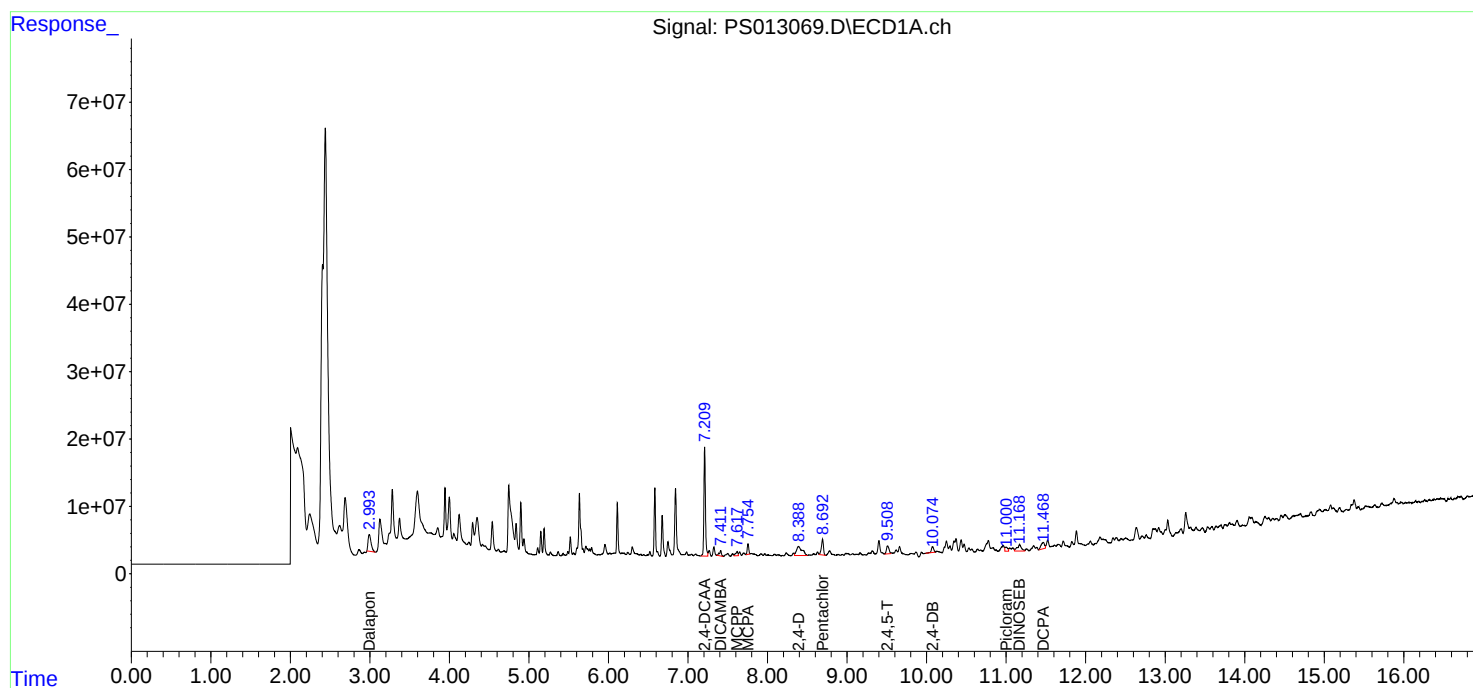
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

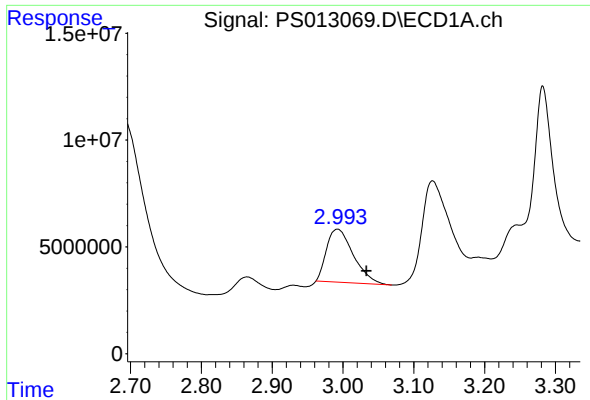
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
Data File : PS013069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 22:24
Operator : DD\AJ
Sample : L4552-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 06:07:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

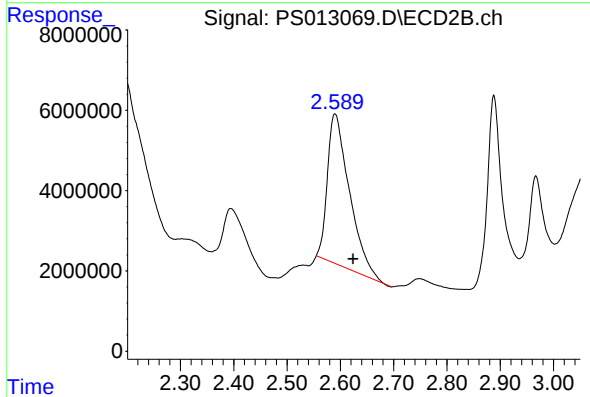




#1 Dalapon

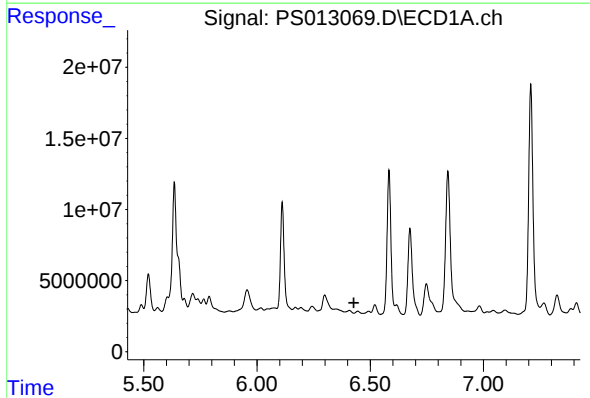
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 65588565
Conc: 64.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



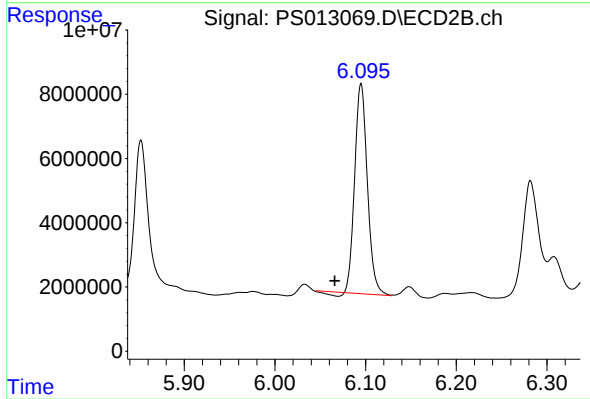
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.034 min
Response: 107175158
Conc: 203.80 ng/ml



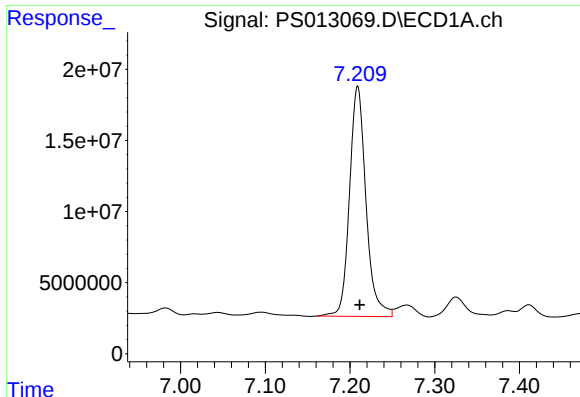
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

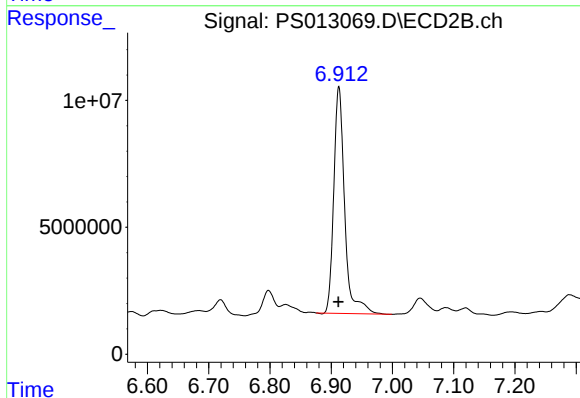
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 62970398
Conc: 99.94 ng/ml



#4 2,4-DCAA

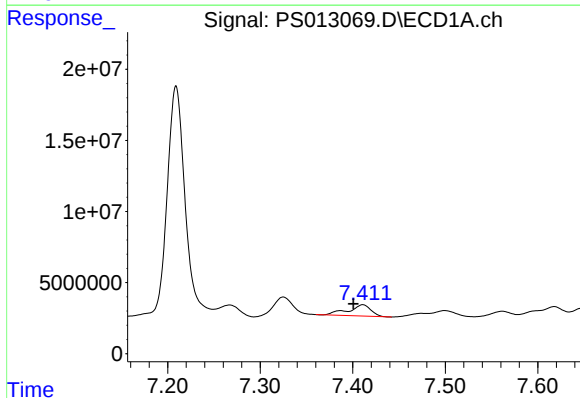
R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 218680773
Conc: 244.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



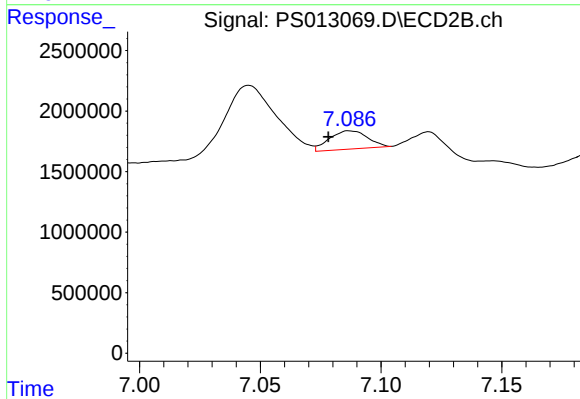
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 110471708
Conc: 275.32 ng/ml



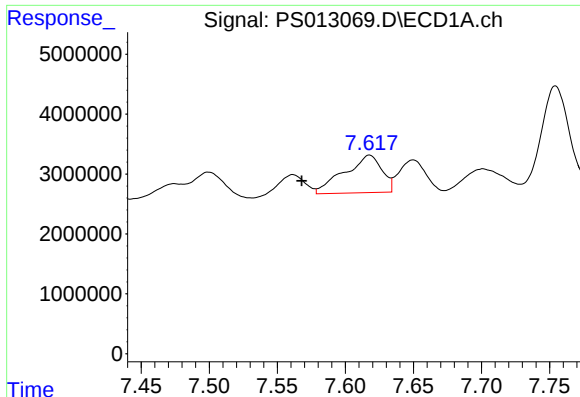
#5 DICAMBA

R.T.: 7.411 min
Delta R.T.: 0.010 min
Response: 13570122
Conc: 3.81 ng/ml



#5 DICAMBA

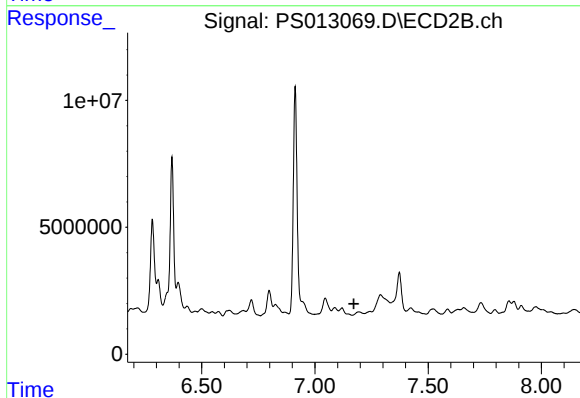
R.T.: 7.087 min
Delta R.T.: 0.009 min
Response: 1661803
Conc: N.D.



#6 MCPP

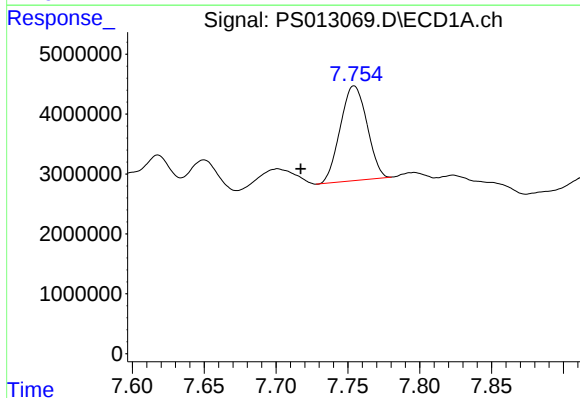
R.T.: 7.618 min
Delta R.T.: 0.050 min
Response: 11980236
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



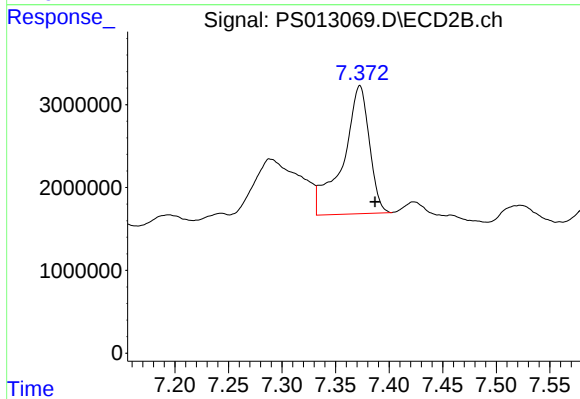
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



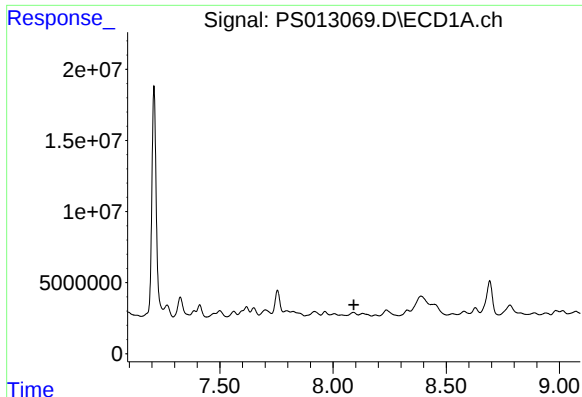
#7 MCPA

R.T.: 7.754 min
Delta R.T.: 0.037 min
Response: 20479330
Conc: 5.35 ug/ml



#7 MCPA

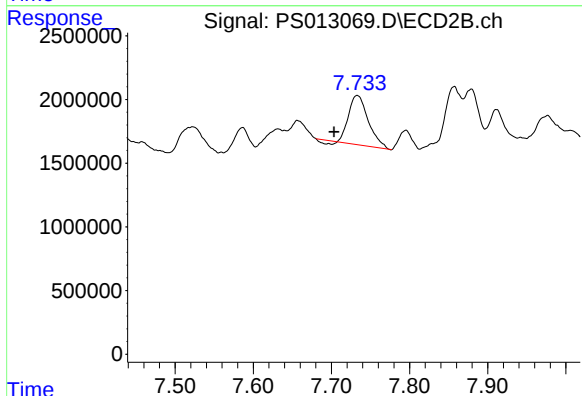
R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 26521573
Conc: 12.11 ug/ml



#8 DICHLORPROP

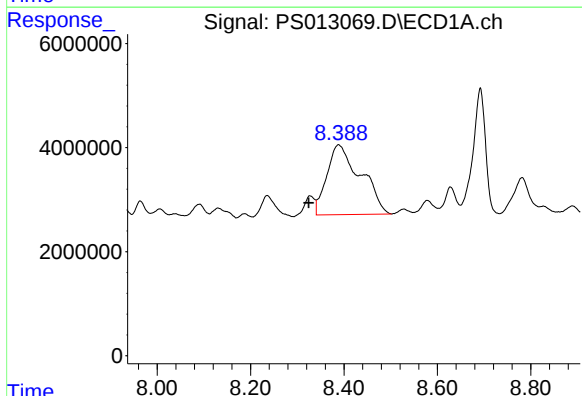
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



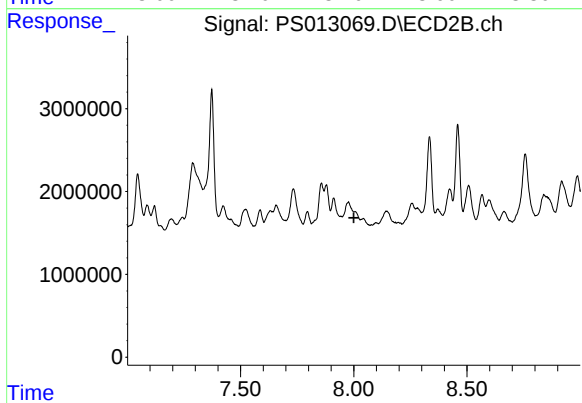
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.030 min
Response: 6723771
Conc: 14.64 ng/ml



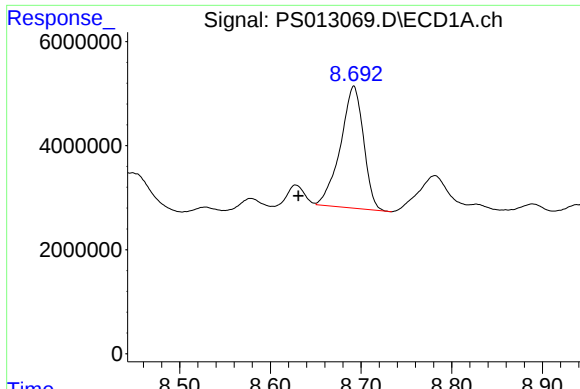
#9 2,4-D

R.T.: 8.389 min
Delta R.T.: 0.064 min
Response: 67489398
Conc: 65.41 ng/ml



#9 2,4-D

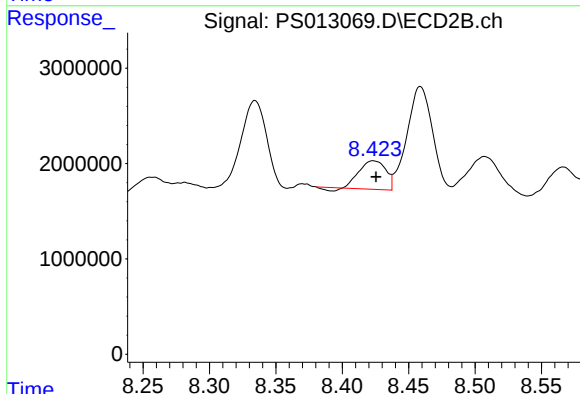
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

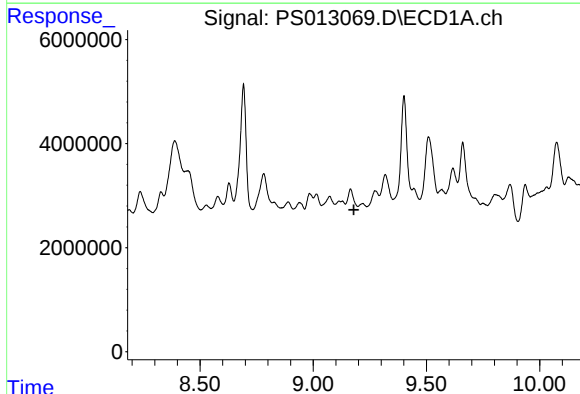
R.T.: 8.692 min
Delta R.T.: 0.061 min
Response: 41434427
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



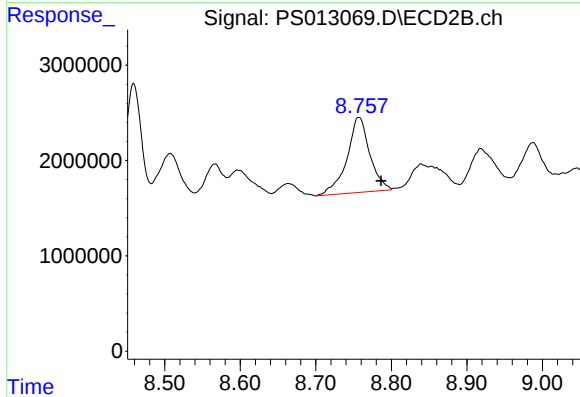
#10 Pentachlorophenol

R.T.: 8.423 min
Delta R.T.: -0.002 min
Response: 3989952
Conc: N.D.



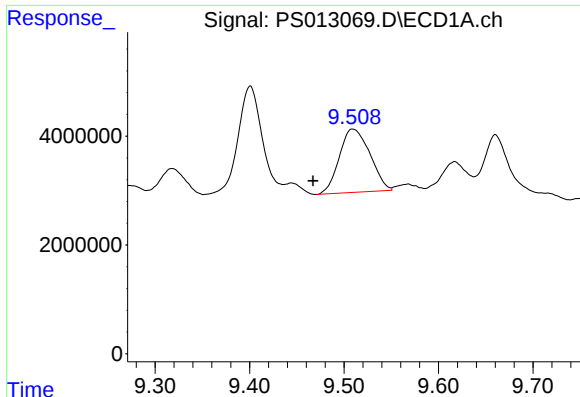
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

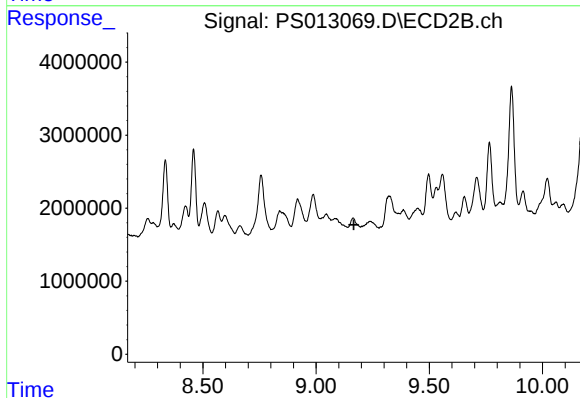
R.T.: 8.757 min
Delta R.T.: -0.029 min
Response: 16579630
Conc: 6.99 ng/ml



#12 2,4,5-T

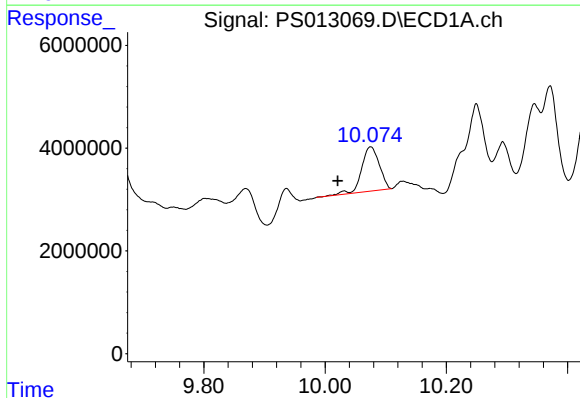
R.T.: 9.510 min
Delta R.T.: 0.042 min
Response: 26195662
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



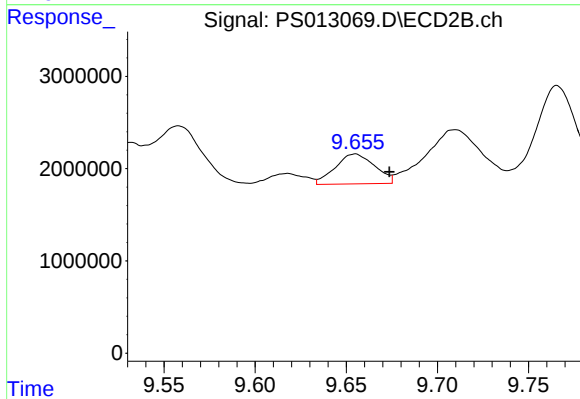
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



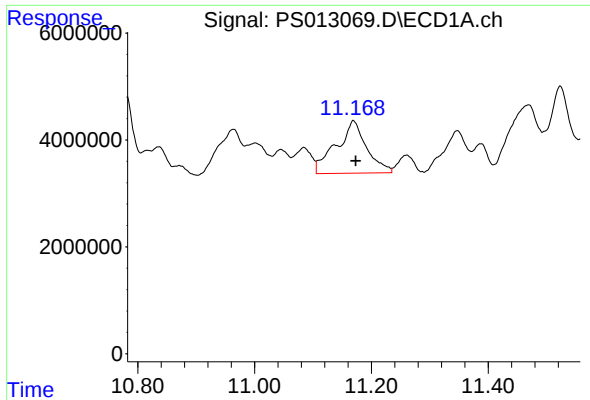
#13 2,4-DB

R.T.: 10.075 min
Delta R.T.: 0.054 min
Response: 17553899
Conc: 20.79 ng/ml



#13 2,4-DB

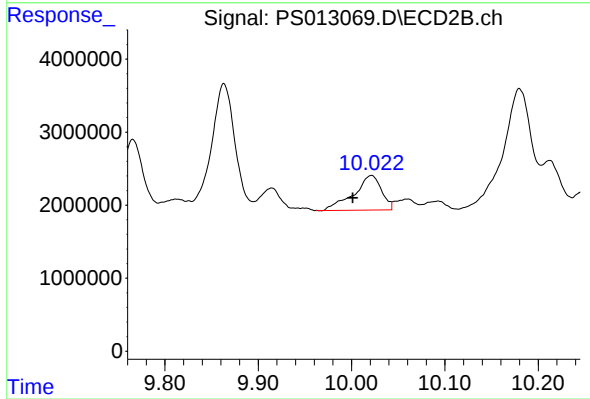
R.T.: 9.655 min
Delta R.T.: -0.019 min
Response: 4875317
Conc: 14.67 ng/ml



#14 DINOSEB

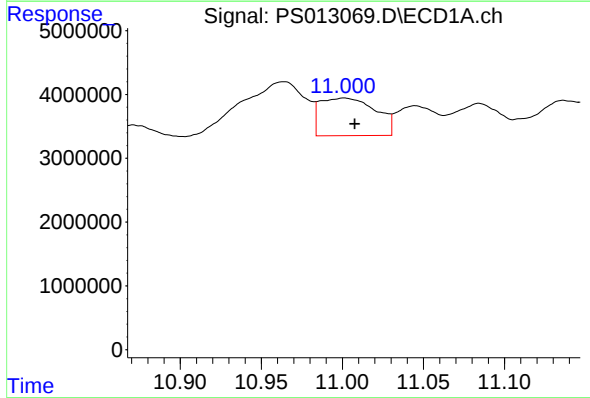
R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 35511793
Conc: 8.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



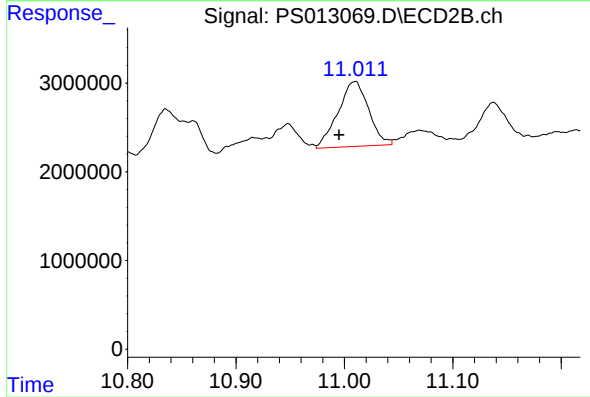
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.020 min
Response: 9780335
Conc: 5.82 ng/ml



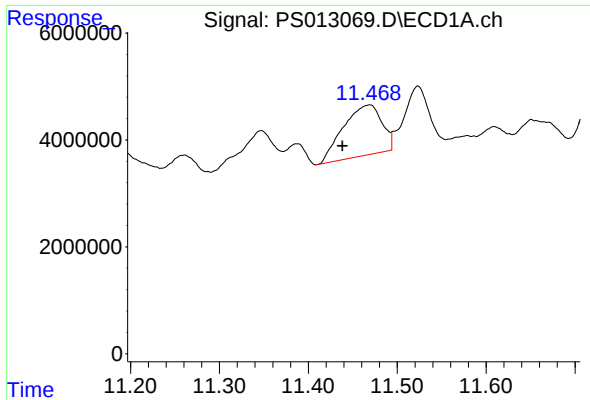
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.007 min
Response: 14029046
Conc: 2.22 ng/ml



#15 Picloram

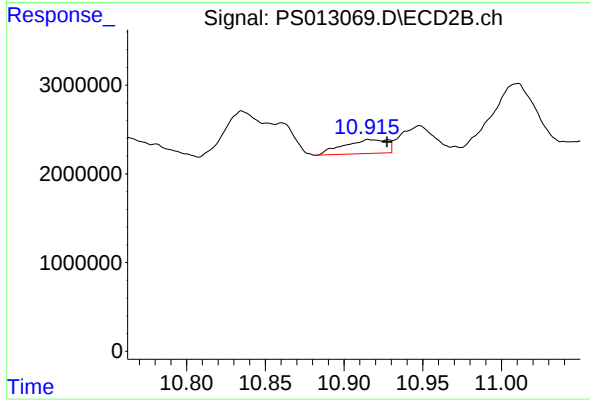
R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 14377278
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.030 min
Response: 28518149
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.012 min
Response: 3012806
Conc: N.D.