

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 13:21
 Operator : DD\AJ
 Sample : L4128-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 14:00:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	324.9E6	157.7E6	331.755	342.793
Target Compounds							
1) T	Dalapon	2.993	2.588	64248676	107.5E6	56.539	179.649 #
2) T	3,5-DICHL...	6.447	6.094	2843684	100.2E6	2.109	140.583 #
3) T	4-Nitroph...	7.050	6.541	13380665	4750297	27.517	17.001 #
5) T	DICAMBA	7.393	7.091	10584001	1224642	2.744	<MDL #
6) T	MCPD	7.569	0.000	10679443	0	3.660	N.D. #
7) T	MCPA	7.704	7.373	19449687	41001519	4.663	17.103 #
8) T	DICHLORPROP	8.045	7.659	4696122	4599345	4.853	8.908 #
9) T	2,4-D	8.391	7.974	98205931	5160021	86.493	8.240 #
10) T	Pentachlo...	8.691	0.000	20805553	0	1.505	N.D. #
11) T	2,4,5-TP ...	9.189	8.745	-614152	25824338	N.D.	9.788
12) T	2,4,5-T	9.406	9.106	33950681	5253405	6.040	2.043 #
14) T	DINOSEB	11.154	10.021	126.4E6	30223046	27.844	15.779 #
15) T	Picloram	10.981	11.025	133.1E6	45668579	18.487	11.587 #
16) T	DCPA	11.504	0.000	61351301	0	8.686	N.D. #

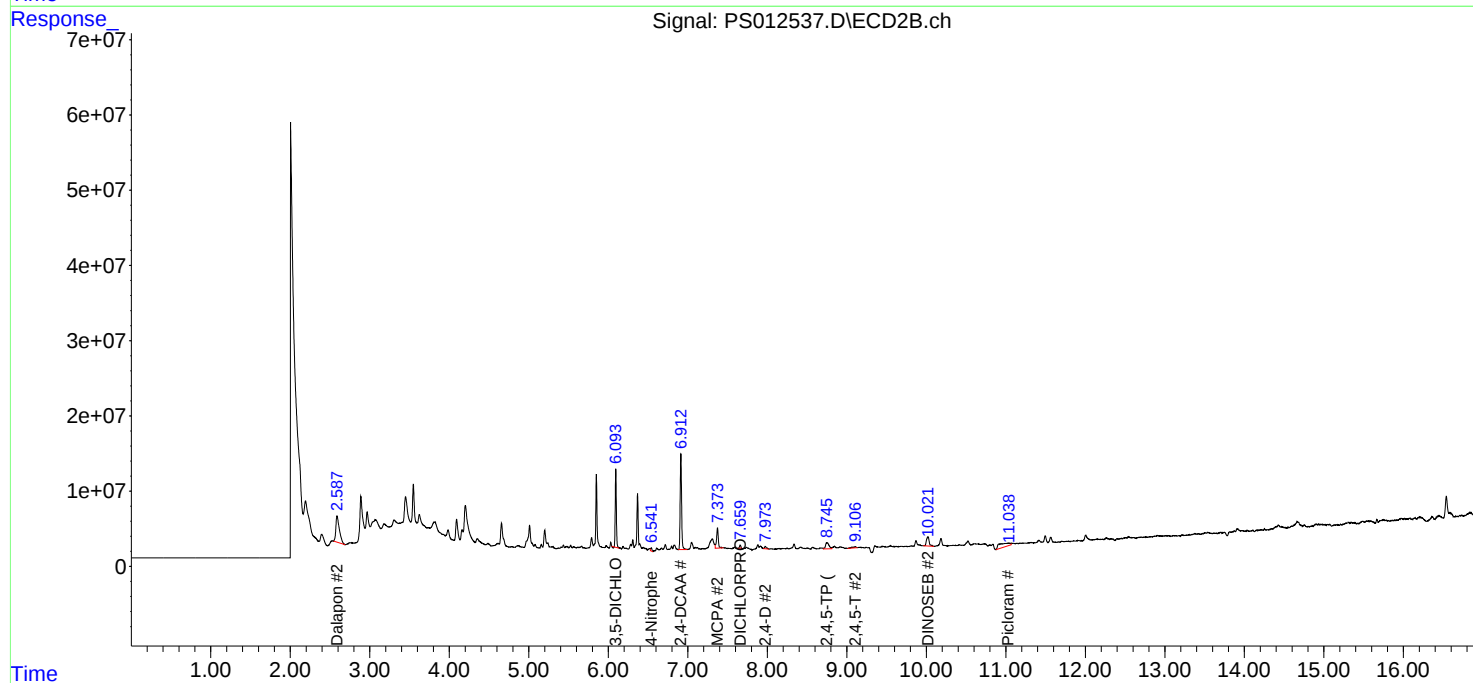
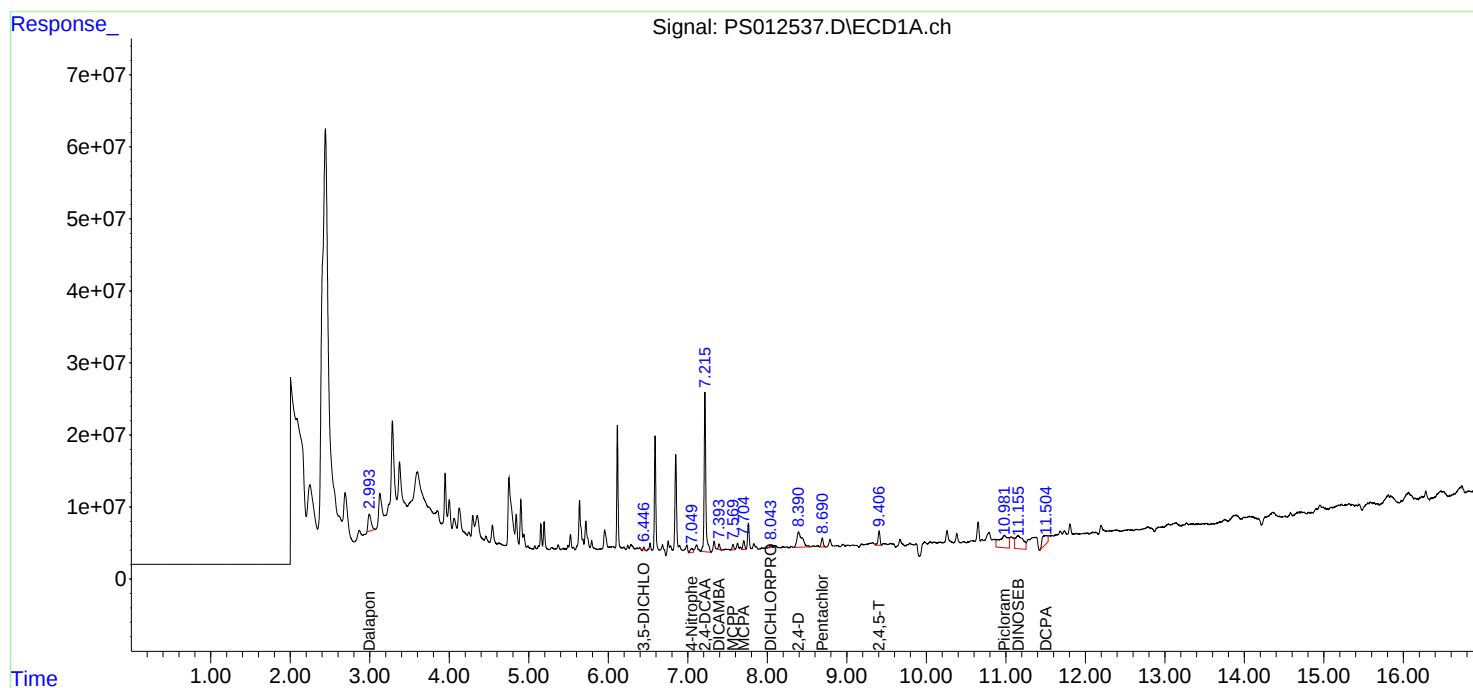
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

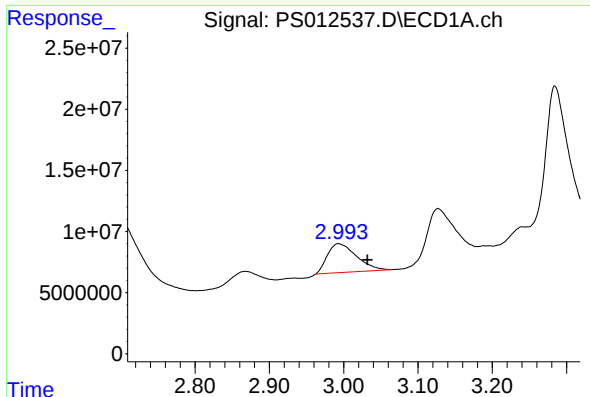
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012537.D
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Acq On : 28 Sep 2020 13:21
Operator : DD\AJ
Sample : L4128-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 14:00:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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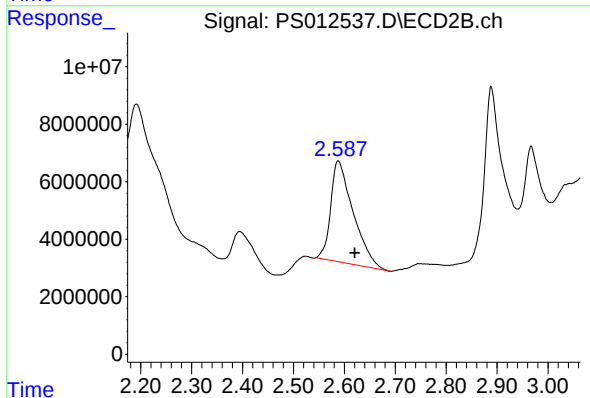




#1 Dalapon

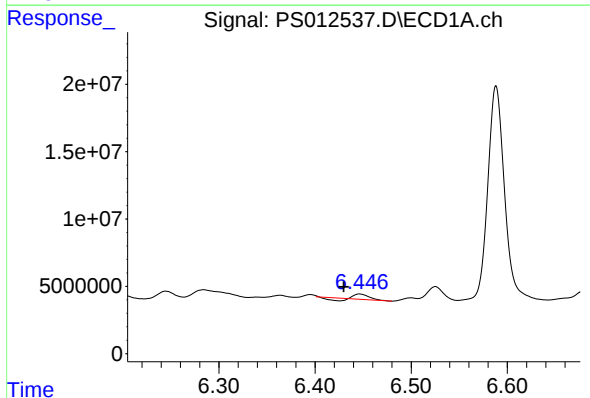
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 64248676
Conc: 56.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



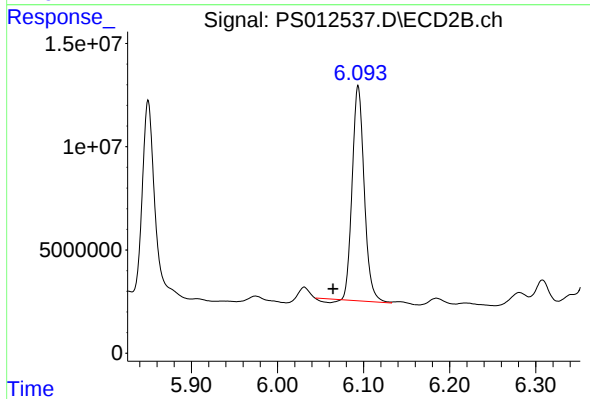
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 107463921
Conc: 179.65 ng/ml



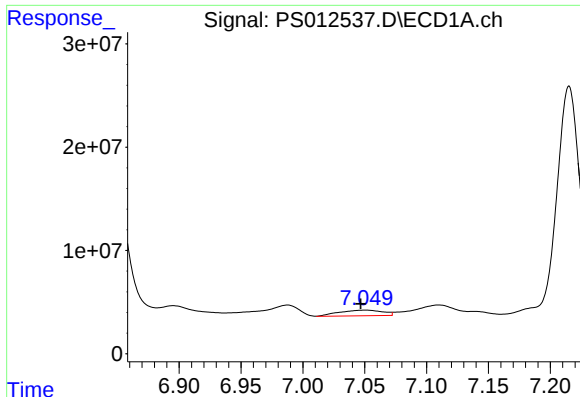
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.017 min
Response: 2843684
Conc: 2.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

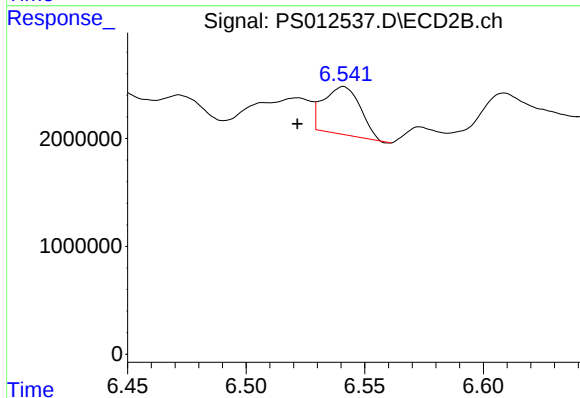
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 100229982
Conc: 140.58 ng/ml



#3 4-Nitrophenol

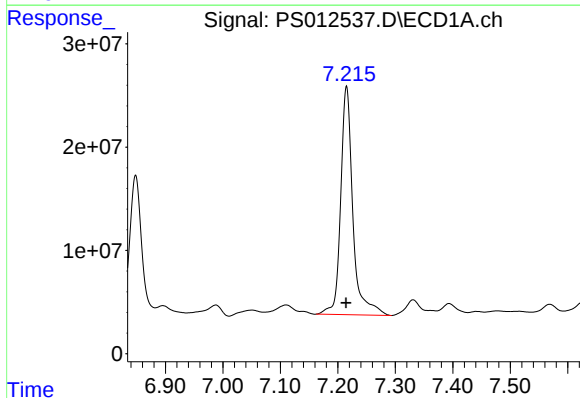
R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 13380665
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



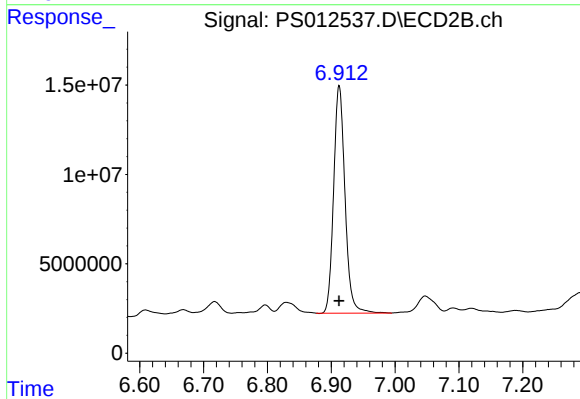
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 4750297
Conc: 17.00 ng/ml



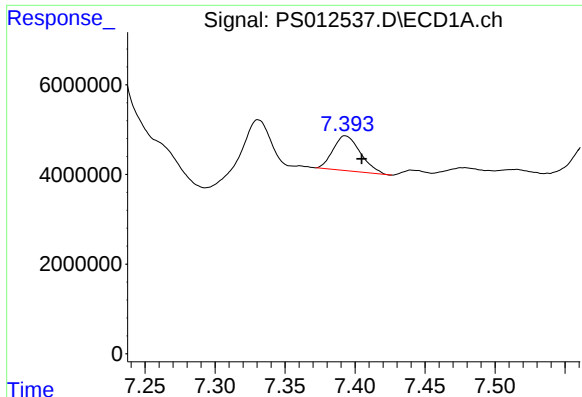
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 324937383
Conc: 331.76 ng/ml



#4 2,4-DCAA

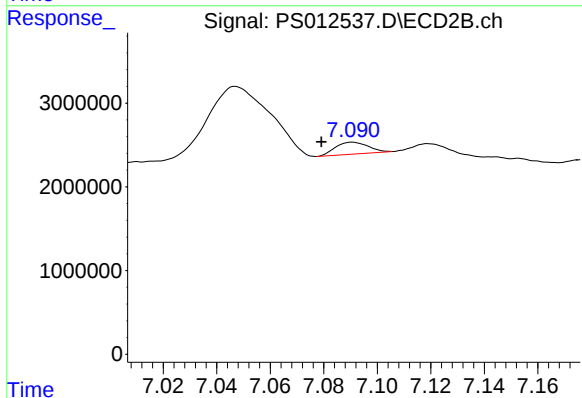
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 157690247
Conc: 342.79 ng/ml



#5 DICAMBA

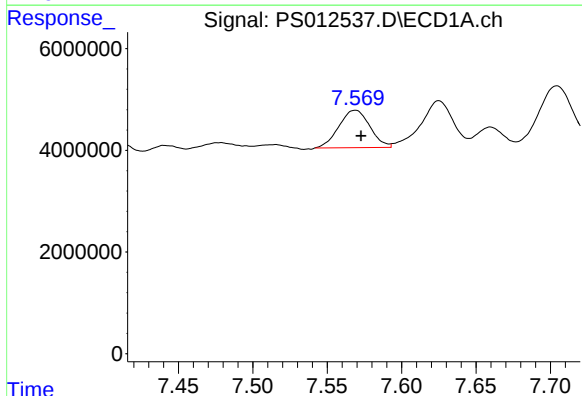
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 10584001
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



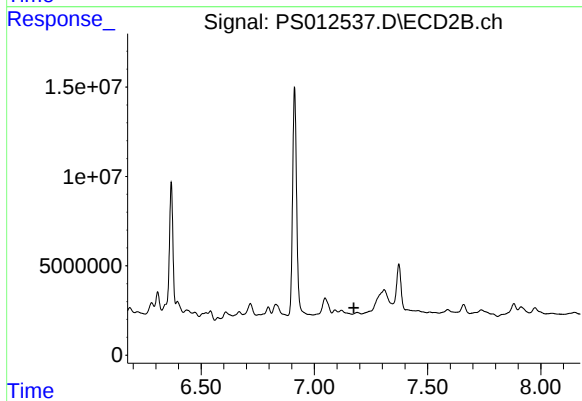
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.012 min
Response: 1224642
Conc: N.D.



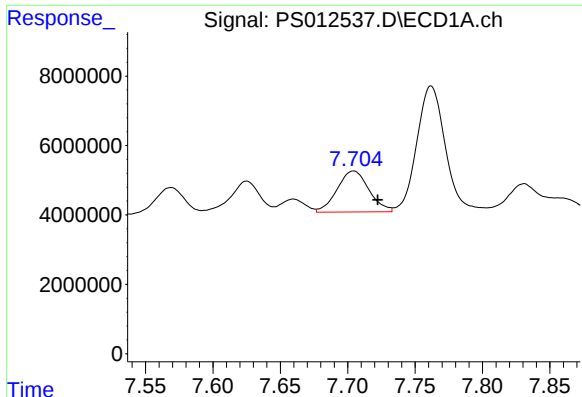
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 10679443
Conc: 3.66 ug/ml



#6 MCP

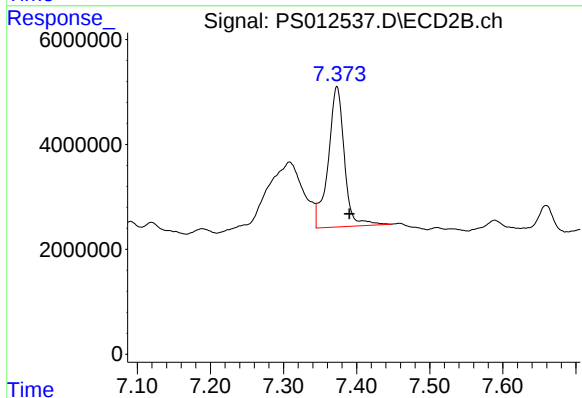
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

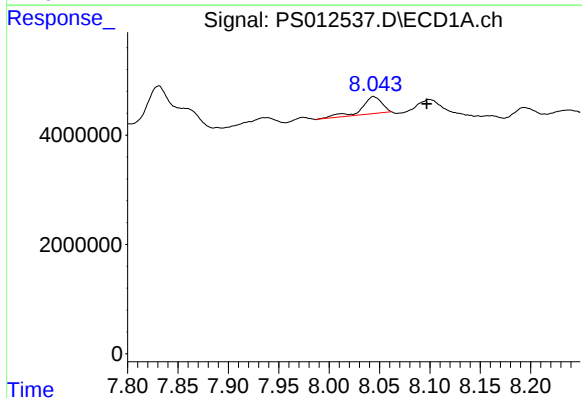
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 19449687
Conc: 4.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



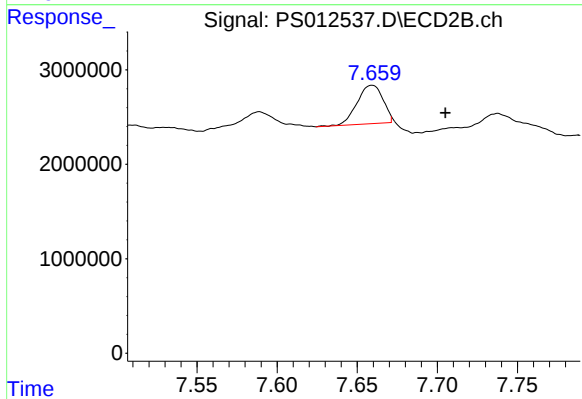
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 41001519
Conc: 17.10 ug/ml



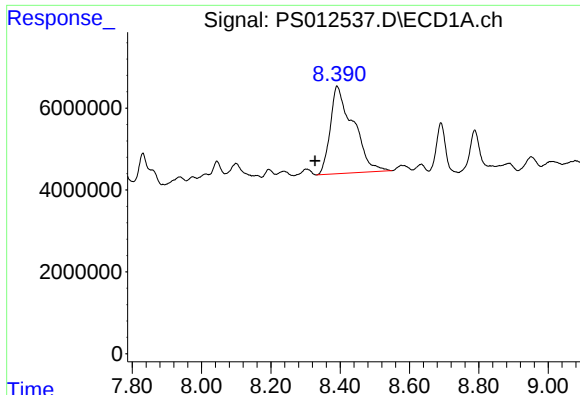
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 4696122
Conc: 4.85 ng/ml



#8 DICHLORPROP

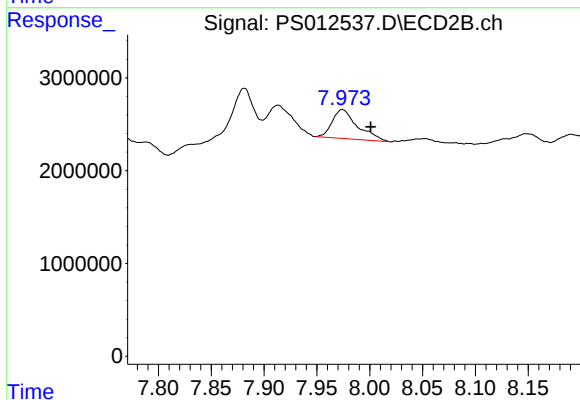
R.T.: 7.659 min
Delta R.T.: -0.046 min
Response: 4599345
Conc: 8.91 ng/ml



#9 2,4-D

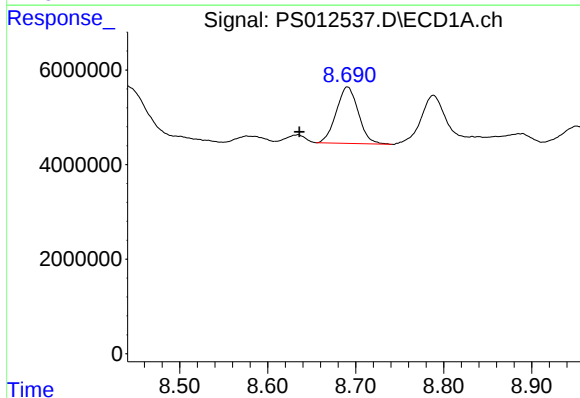
R.T.: 8.391 min
Delta R.T.: 0.064 min
Response: 98205931
Conc: 86.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



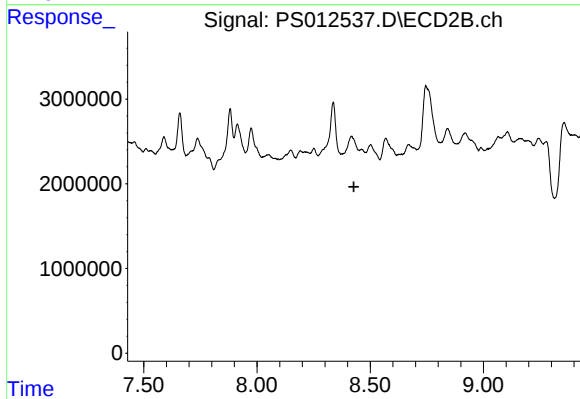
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 5160021
Conc: 8.24 ng/ml



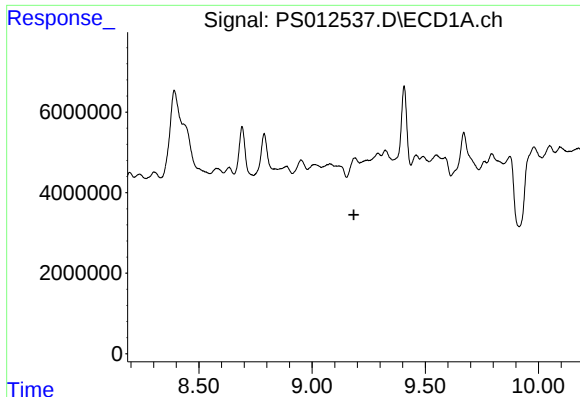
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.055 min
Response: 20805553
Conc: 1.51 ng/ml



#10 Pentachlorophenol

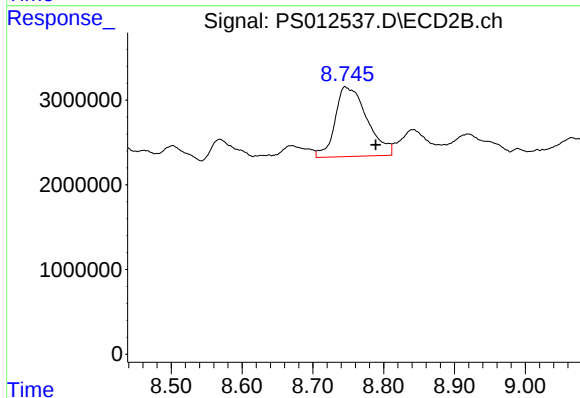
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

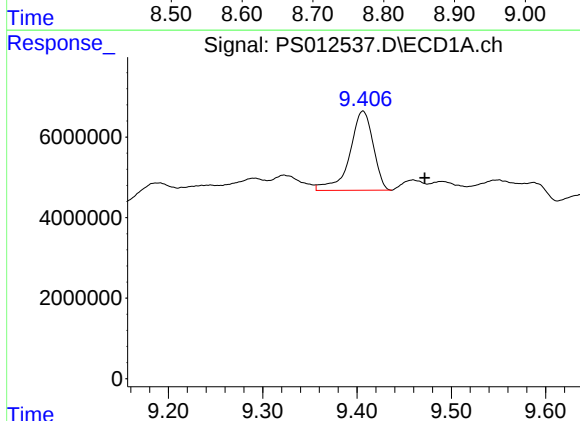
R.T.: 9.189 min
Delta R.T.: 0.004 min
Response: -614152
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



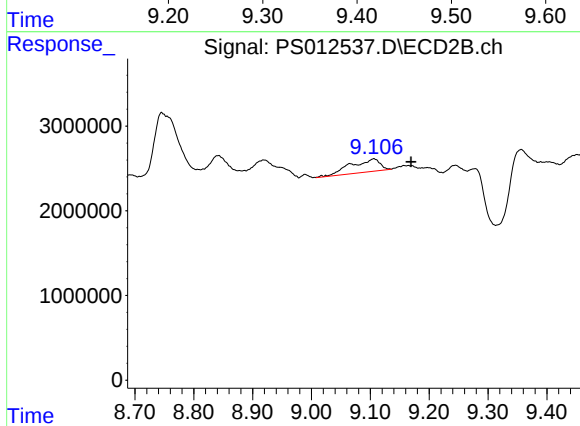
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.043 min
Response: 25824338
Conc: 9.79 ng/ml



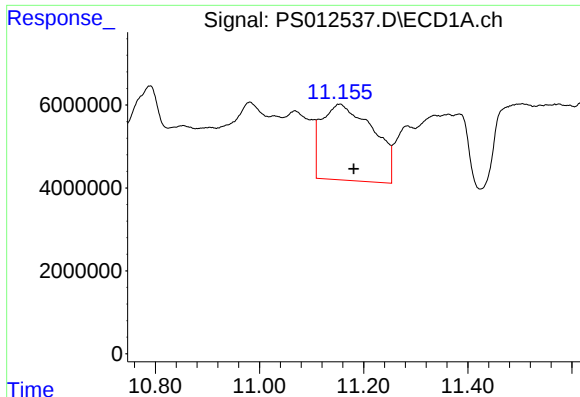
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 33950681
Conc: 6.04 ng/ml



#12 2,4,5-T

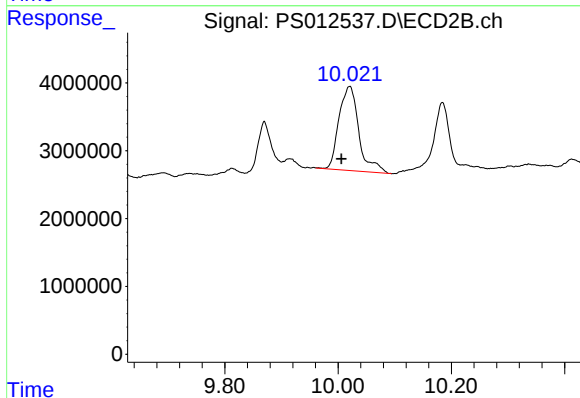
R.T.: 9.106 min
Delta R.T.: -0.063 min
Response: 5253405
Conc: 2.04 ng/ml



#14 DINOSEB

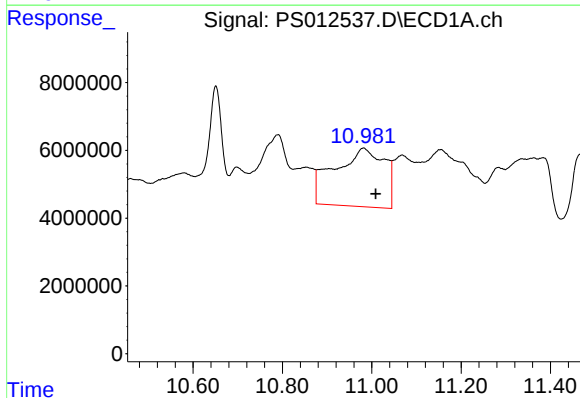
R.T.: 11.154 min
Delta R.T.: -0.027 min
Response: 126415957
Conc: 27.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



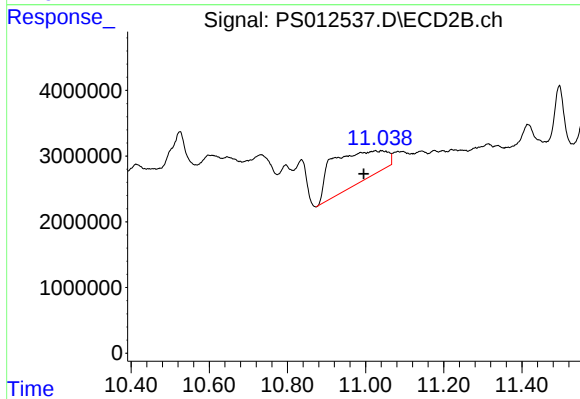
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.014 min
Response: 30223046
Conc: 15.78 ng/ml



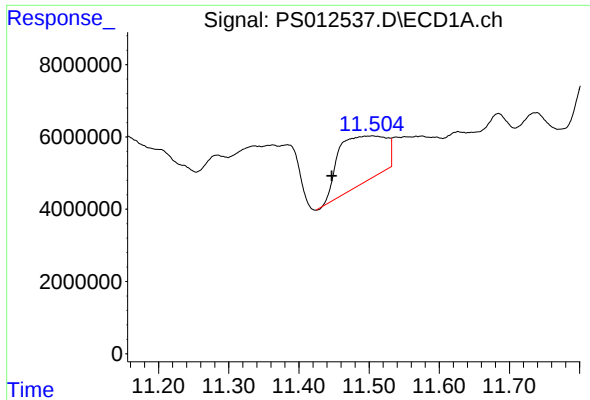
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.027 min
Response: 133110403
Conc: 18.49 ng/ml



#15 Picloram

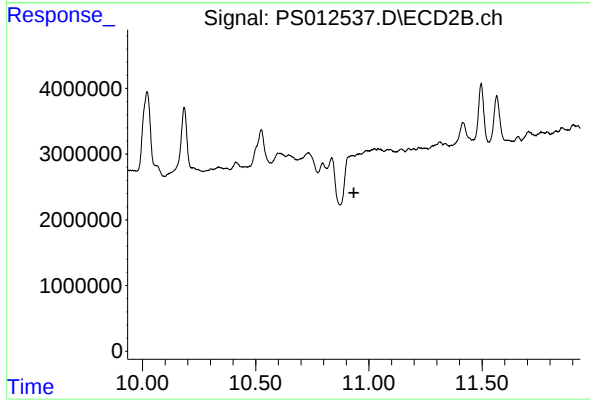
R.T.: 11.025 min
Delta R.T.: 0.030 min
Response: 45668579
Conc: 11.59 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.058 min
Response: 61351301
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.933 min
Response: 0
Conc: N.D.