

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 16:02
 Operator : DD\AJ
 Sample : L4155-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:23:34 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 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	7.214	6.912	247.9E6	91834770	253.115	199.634
Target Compounds							
1) T	Dalapon	2.991	2.586	56992245	-10930634	50.153	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	61023551	N.D.	85.592
3) T	4-Nitroph...	6.989	6.543	15462198	7285405	31.798	26.074
5) T	DICAMBA	7.395	7.088	6910300	2656137	1.791	1.393
6) T	MCPD	7.570	7.119	21029684	2046339	7.208	1.353 #
7) T	MCPA	7.699	7.399	22699840	14181174	5.443	5.915
8) T	DICHLORPROP	8.045	7.733	6950038	5969001	7.182	11.560 #
9) T	2,4-D	8.393	7.973	90414311	11816816	79.631	18.869 #
10) T	Pentachlo...	8.691	0.000	35271610	0	2.552	N.D. #
11) T	2,4,5-TP ...	9.140	8.752	9437505	34232410	1.702	12.975 #
12) T	2,4,5-T	9.407	9.161	51700509	23309740	9.197	9.065
13) T	2,4-DB	9.974	9.690	20670625	42667767	21.844	113.973 #
14) T	DINOSEB	11.152	10.023	80458811	76638045	17.721	40.011 #
15) T	Picloram	10.977	10.993	38833091	7554795	5.393	1.917 #
16) T	DCPA	11.510	10.913	88447663	24585898	12.522	7.393 #

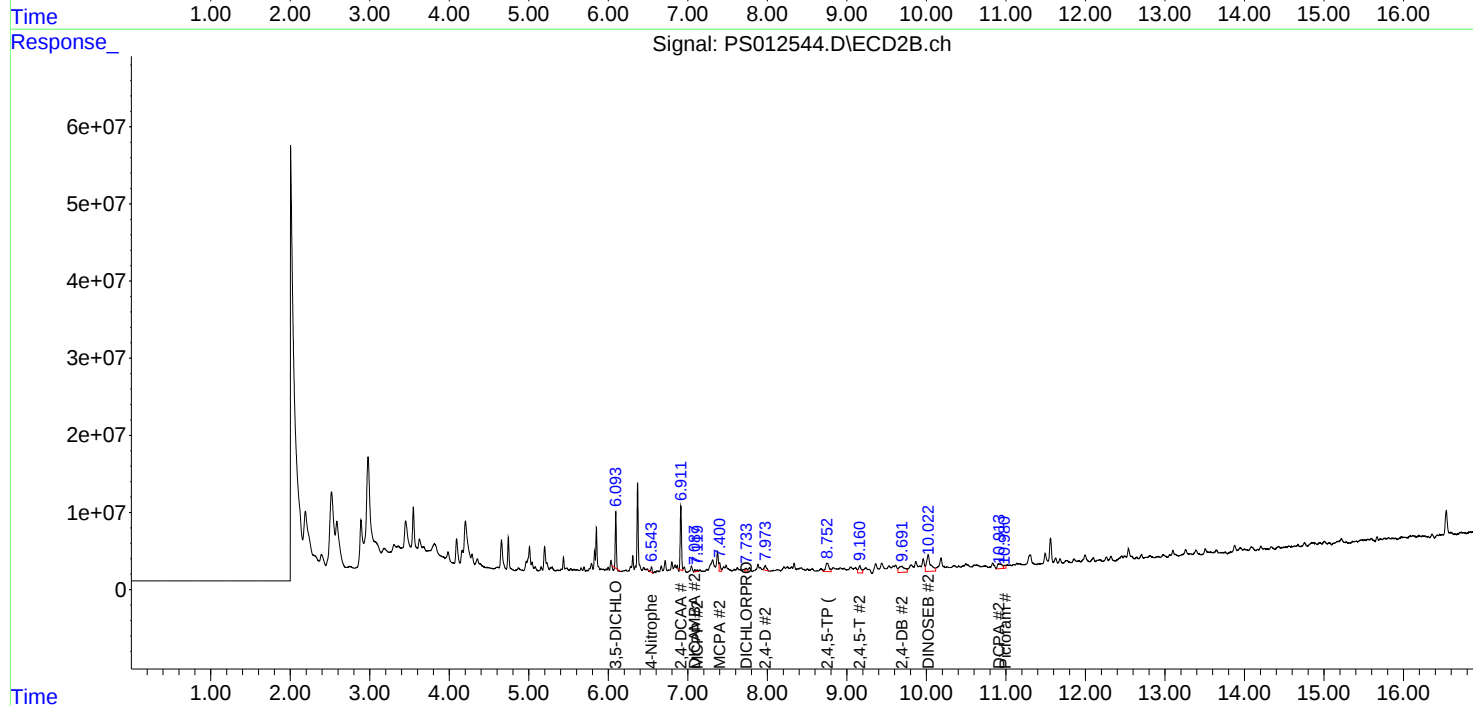
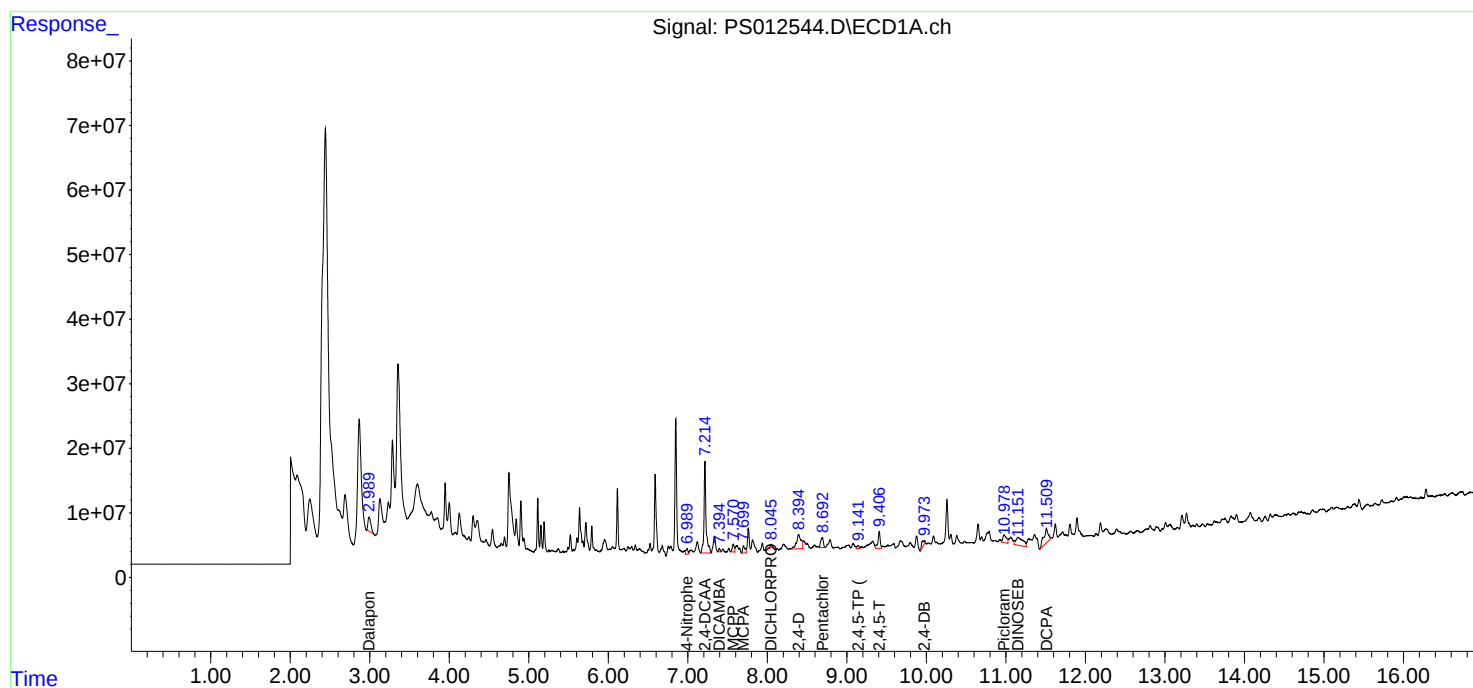
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

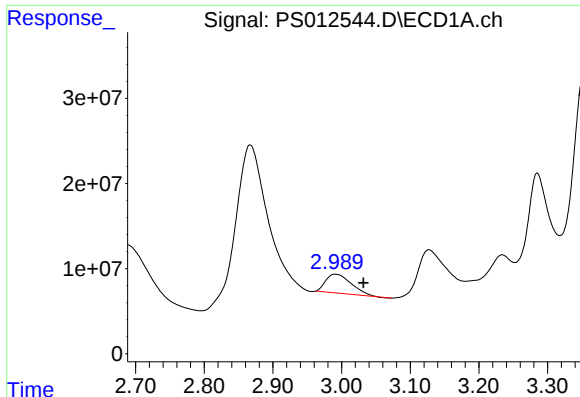
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012544.D
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Acq On : 28 Sep 2020 16:02
Operator : DD\AJ
Sample : L4155-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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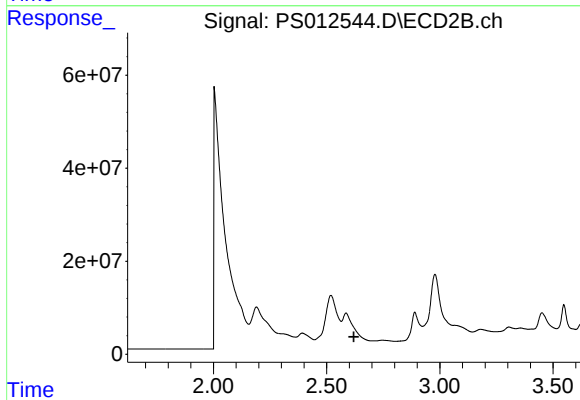




#1 Dalapon

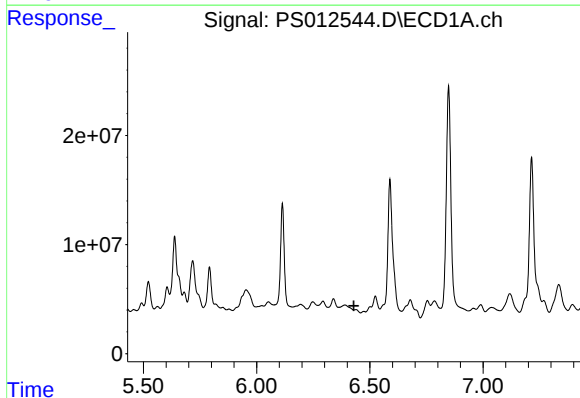
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 56992245
Conc: 50.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



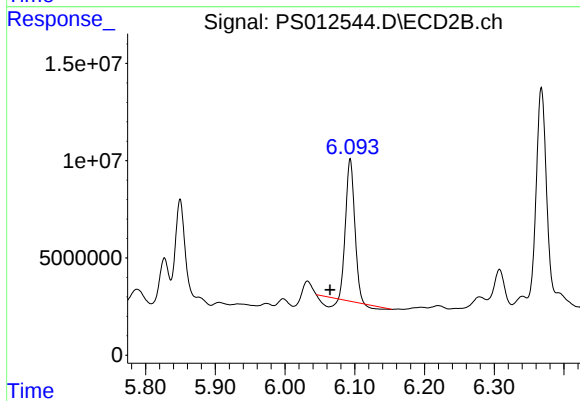
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: -10930634
Conc: N.D.



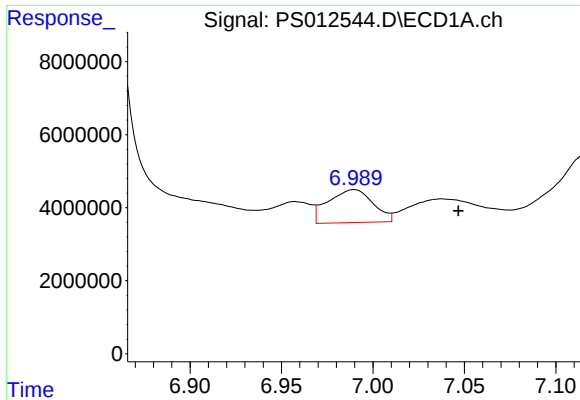
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

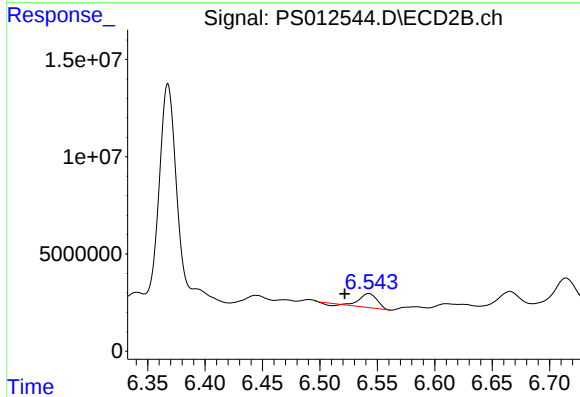
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 61023551
Conc: 85.59 ng/ml



#3 4-Nitrophenol

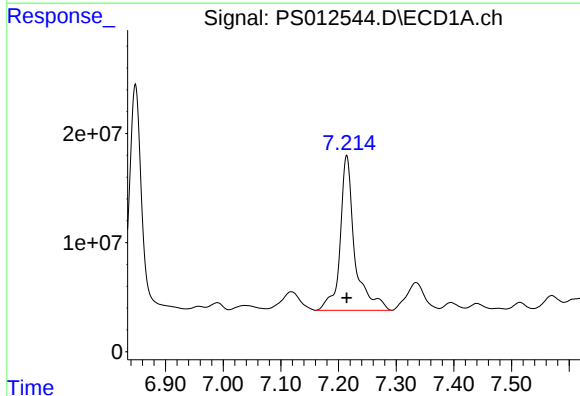
R.T.: 6.989 min
Delta R.T.: -0.057 min
Response: 15462198
Conc: 31.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



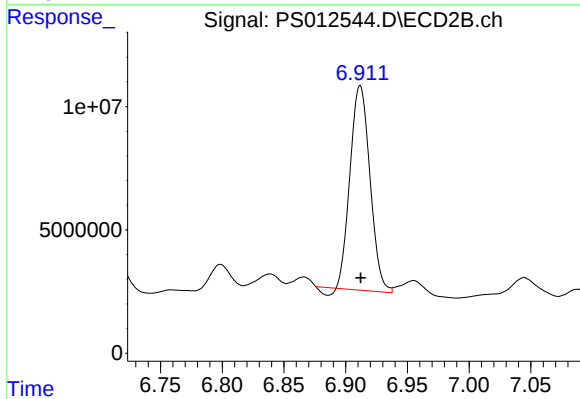
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.021 min
Response: 7285405
Conc: 26.07 ng/ml



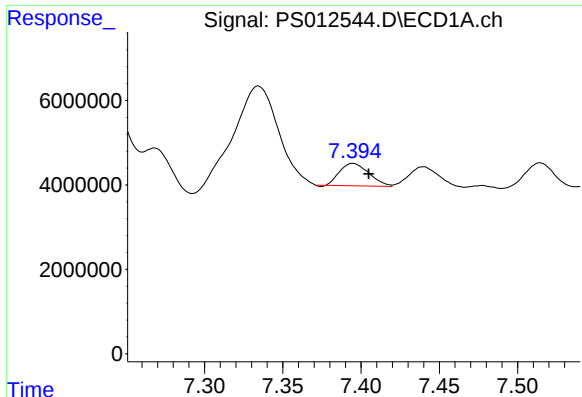
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 247913441
Conc: 253.12 ng/ml



#4 2,4-DCAA

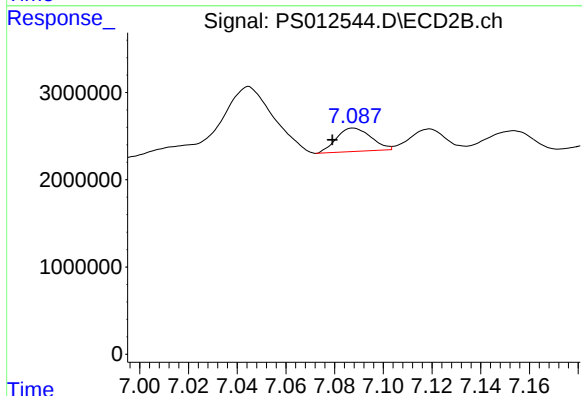
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 91834770
Conc: 199.63 ng/ml



#5 DICAMBA

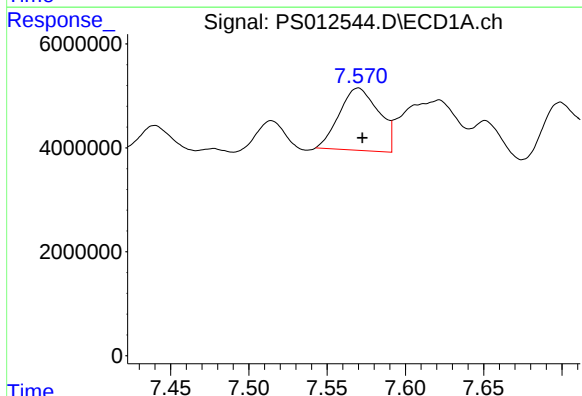
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 6910300
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



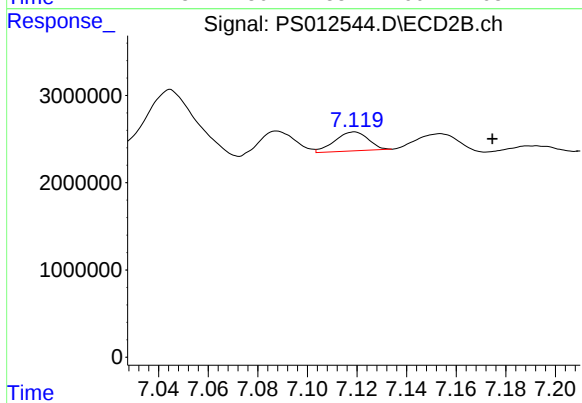
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 2656137
Conc: 1.39 ng/ml



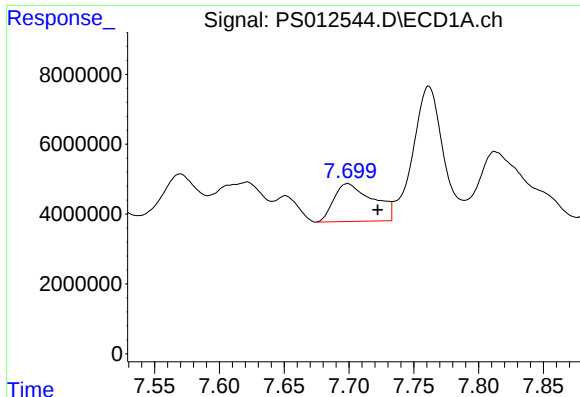
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 21029684
Conc: 7.21 ug/ml



#6 MCP

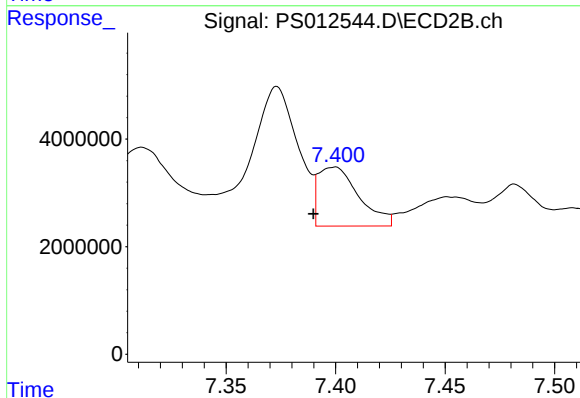
R.T.: 7.119 min
Delta R.T.: -0.056 min
Response: 2046339
Conc: 1.35 ug/ml



#7 MCPA

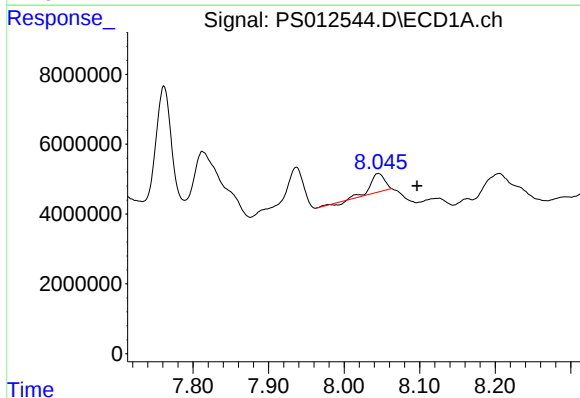
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 22699840
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



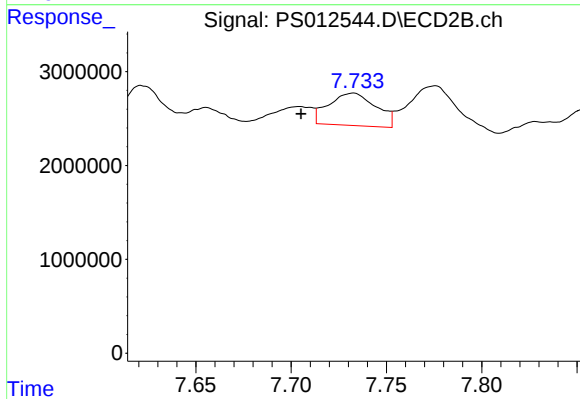
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 14181174
Conc: 5.92 ug/ml



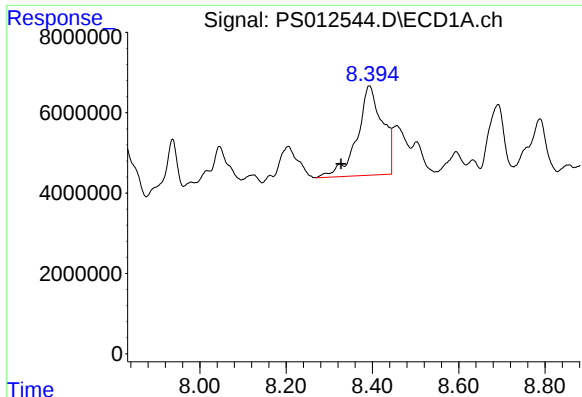
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.051 min
Response: 6950038
Conc: 7.18 ng/ml



#8 DICHLORPROP

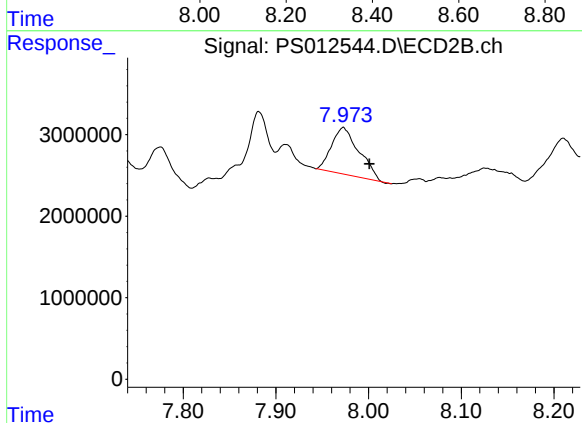
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 5969001
Conc: 11.56 ng/ml



#9 2,4-D

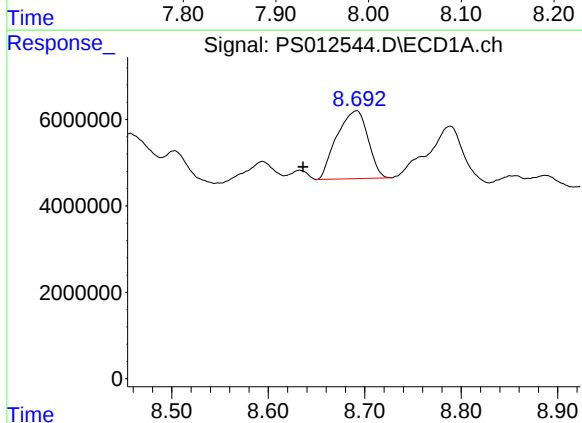
R.T.: 8.393 min
Delta R.T.: 0.065 min
Response: 90414311
Conc: 79.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



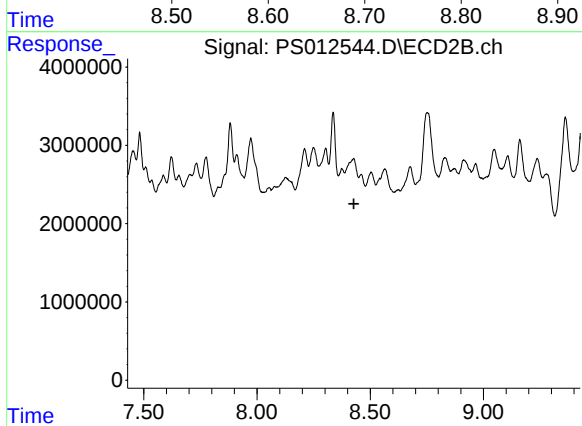
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 11816816
Conc: 18.87 ng/ml



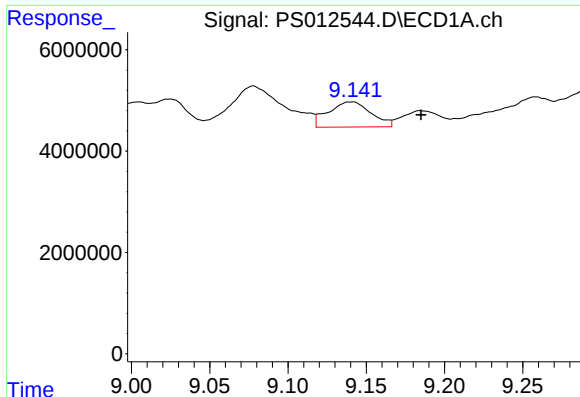
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.055 min
Response: 35271610
Conc: 2.55 ng/ml



#10 Pentachlorophenol

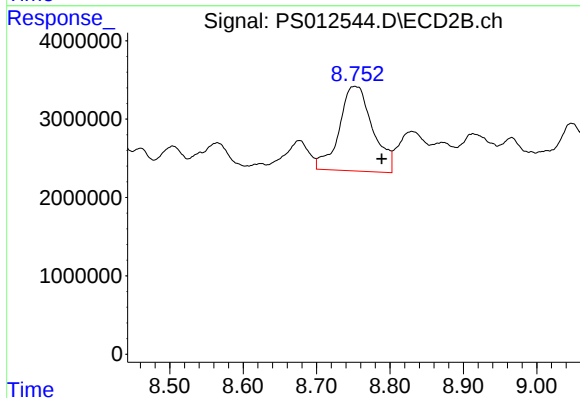
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

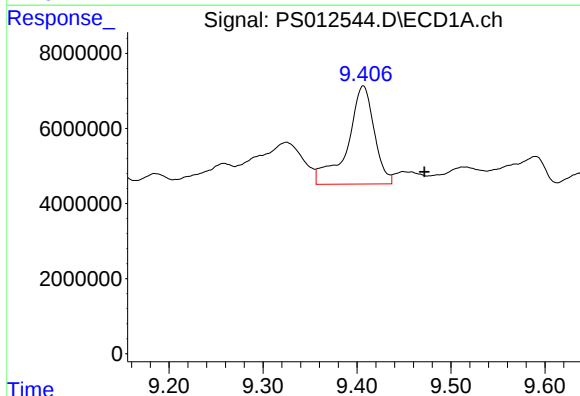
R.T.: 9.140 min
Delta R.T.: -0.045 min
Response: 9437505
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



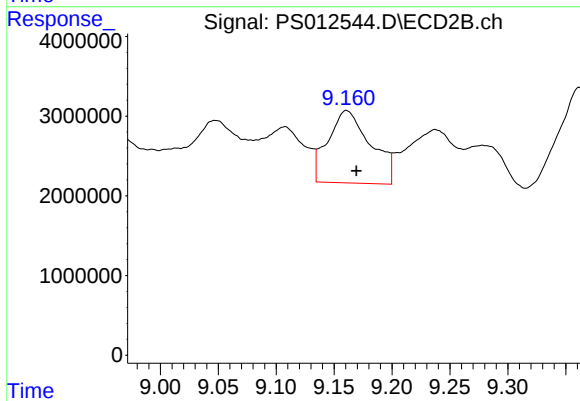
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.037 min
Response: 34232410
Conc: 12.97 ng/ml



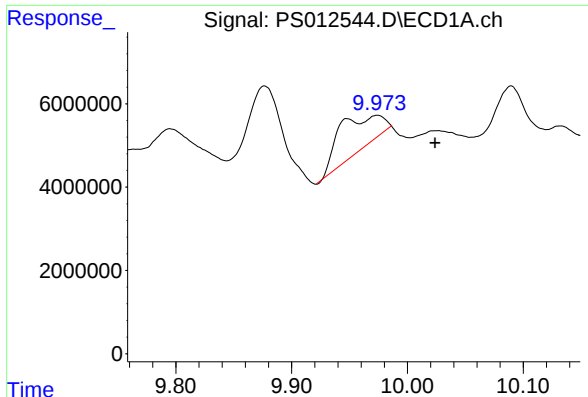
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 51700509
Conc: 9.20 ng/ml



#12 2,4,5-T

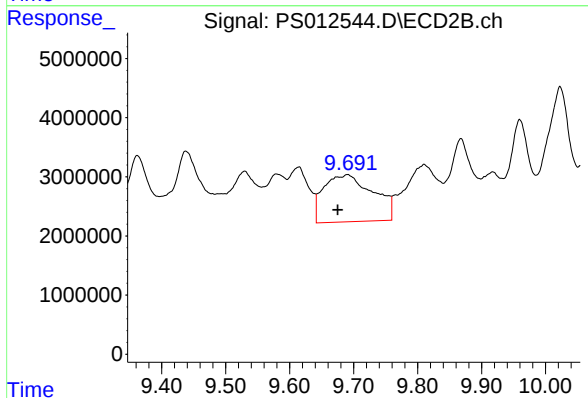
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 23309740
Conc: 9.07 ng/ml



#13 2,4-DB

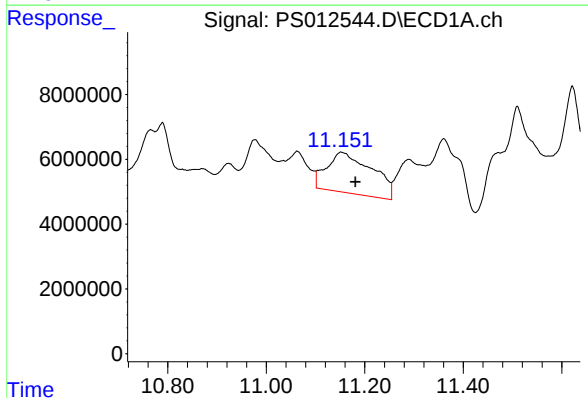
R.T.: 9.974 min
Delta R.T.: -0.050 min
Response: 20670625
Conc: 21.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



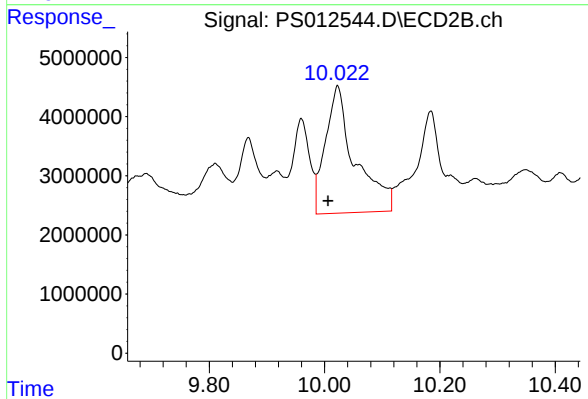
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.015 min
Response: 42667767
Conc: 113.97 ng/ml



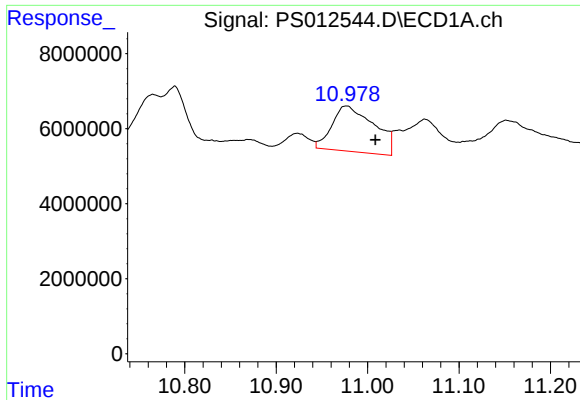
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 80458811
Conc: 17.72 ng/ml



#14 DINOSEB

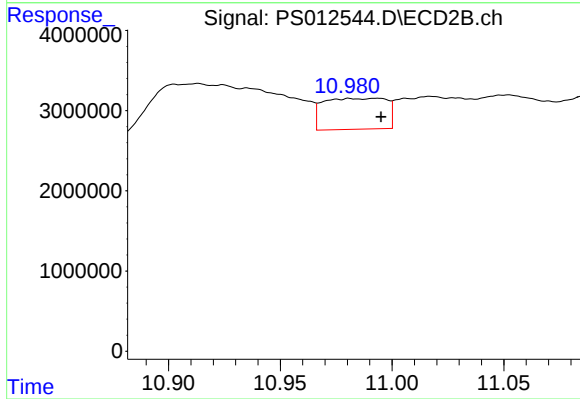
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 76638045
Conc: 40.01 ng/ml



#15 Picloram

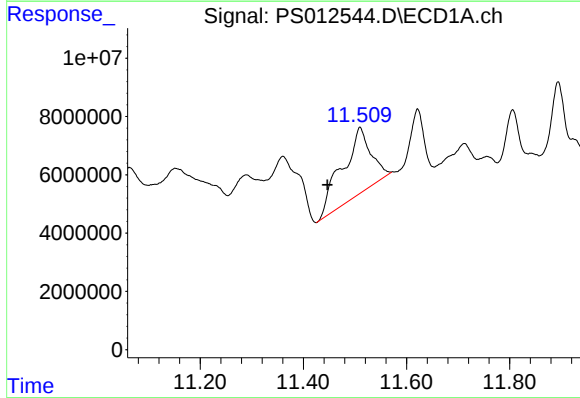
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 38833091
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



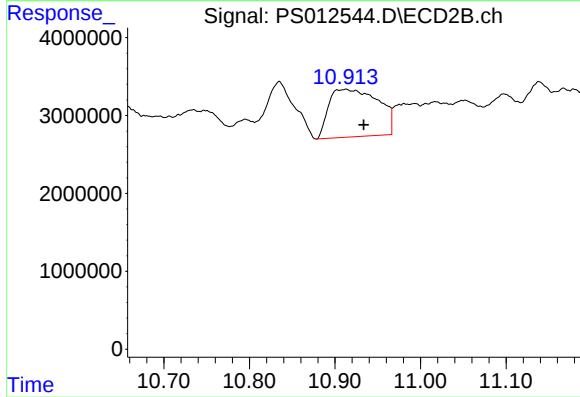
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 7554795
Conc: 1.92 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: 0.063 min
Response: 88447663
Conc: 12.52 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.020 min
Response: 24585898
Conc: 7.39 ng/ml