

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 10:53
 Operator : DD\AJ
 Sample : L4565-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:26:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.913	187.9E6	60827823	210.154	156.334 #
Target Compounds							
1) T	Dalapon	2.993	2.615	62534178	41888286	59.105	79.038 #
2) T	3,5-DICHL...	0.000	6.095	0	36013105	N.D.	58.541
3) T	4-Nitroph...	0.000	6.544	0	3429910	N.D.	14.402
5) T	DICAMBA	7.334f	7.048	44427756	10379183	12.440	6.252 #
6) T	MCPD	7.564	0.000	9743027	0	3.660	N.D. #
7) T	MCPA	7.696	7.399	16420183	13653392	4.300	6.417 #
8) T	DICHLORPROP	8.037f	7.704	5842882	3601243	6.525	8.057
9) T	2,4-D	8.278f	7.975	3429933	12708059	3.631	23.946 #
10) T	Pentachlo...	8.628	8.427	7166838	9041490	<MDL	1.636 #
11) T	2,4,5-TP ...	0.000	8.759	0	18290904	N.D.	7.893
12) T	2,4,5-T	9.400f	9.162	25730188	5939282	4.862	2.681 #
13) T	2,4-DB	10.083f	9.694	9435150	16203651	11.200	49.927 #
14) T	DINOSEB	11.142	10.023	27235333	15302589	6.605	9.077 #
15) T	Picloram	10.968	11.015	35290126	8644629	5.367	2.395 #
16) T	DCPA	11.501f	10.920	117.3E6	15399111	18.070	5.129 #

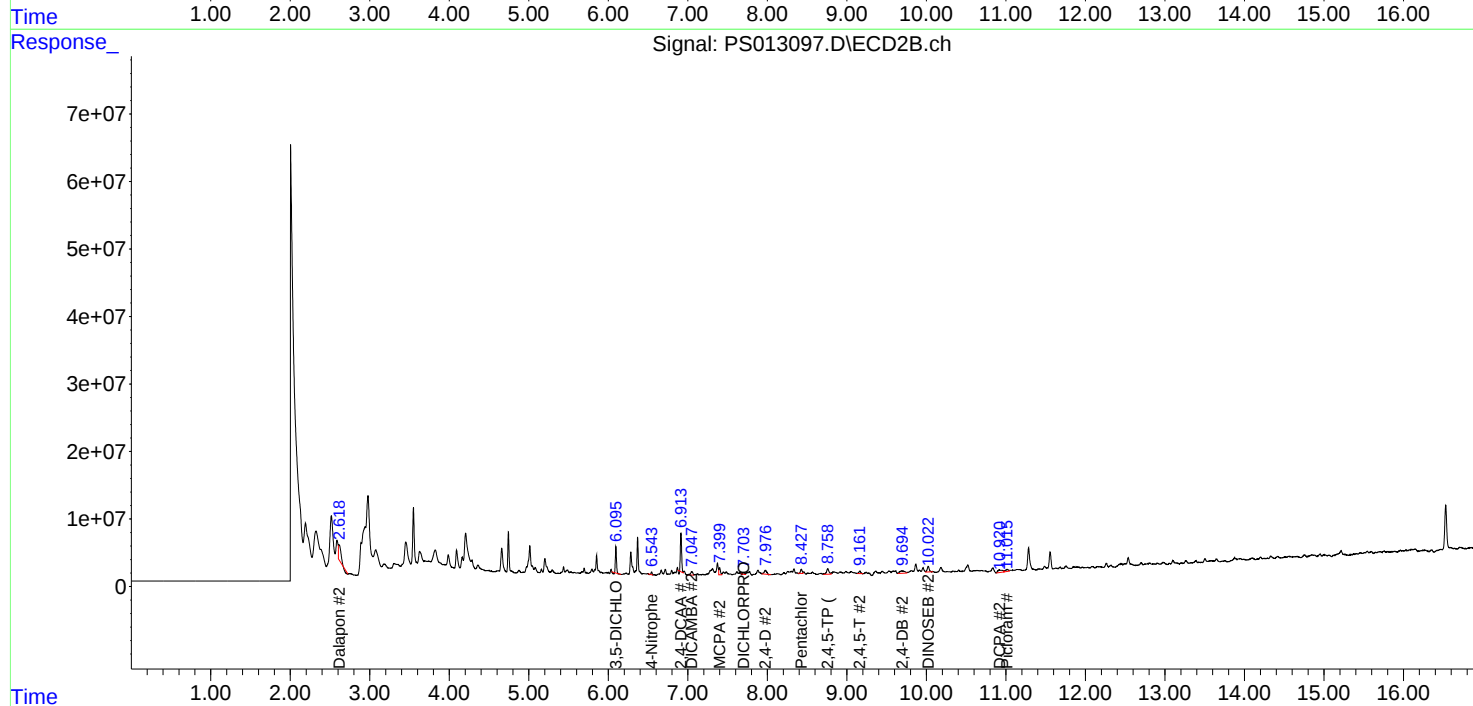
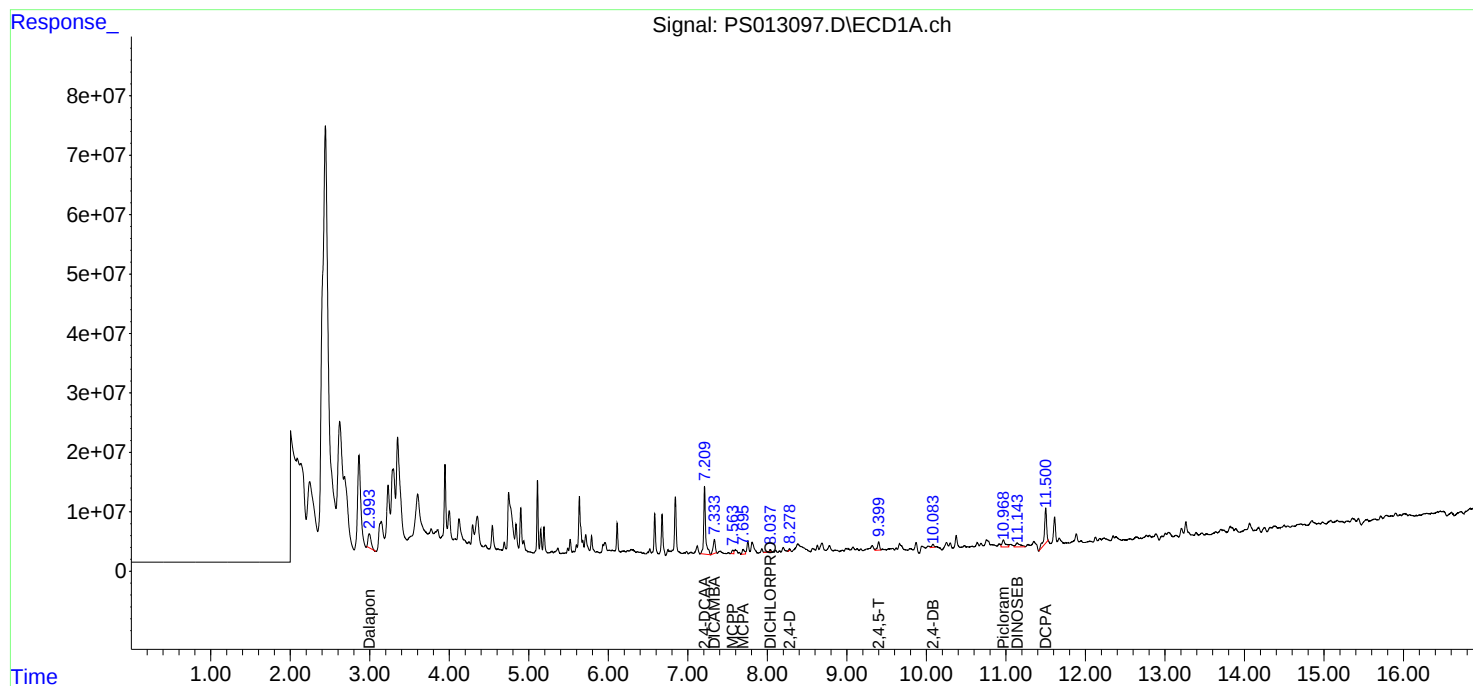
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

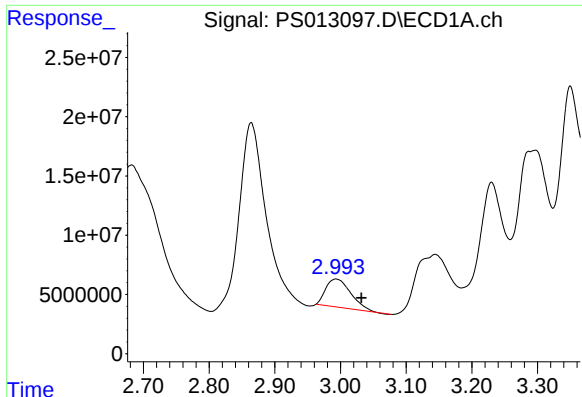
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
Data File : PS013097.D
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Operator : DD\AJ
Sample : L4565-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 13:26:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.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

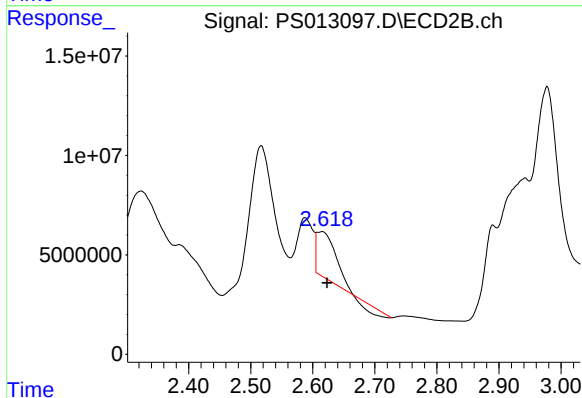




#1 Dalapon

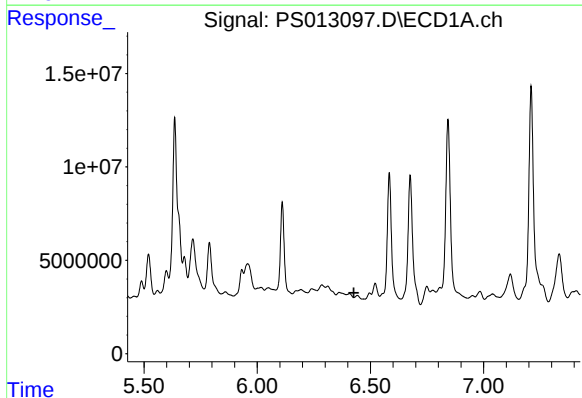
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 62534178
Conc: 59.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



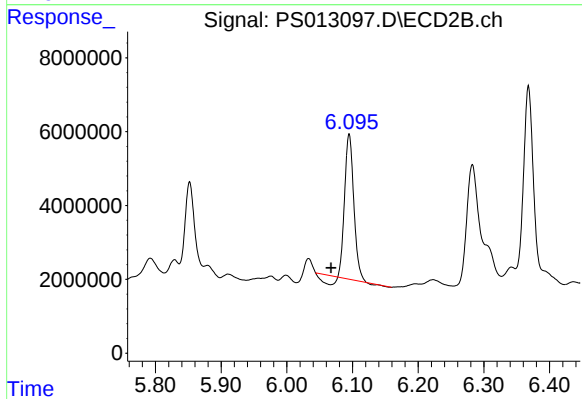
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: -0.008 min
Response: 41888286
Conc: 79.04 ng/ml



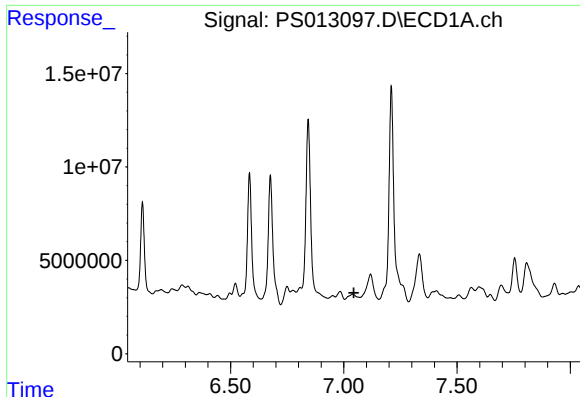
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

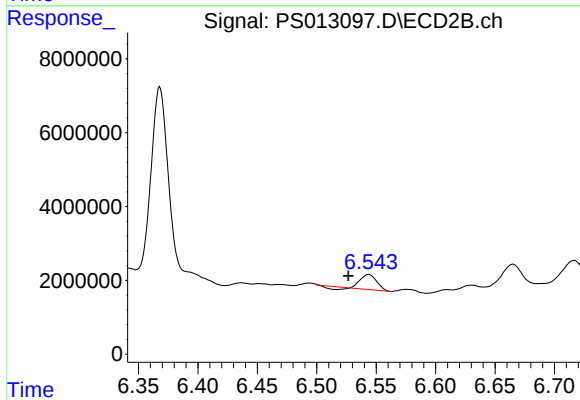
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 36013105
Conc: 58.54 ng/ml



#3 4-Nitrophenol

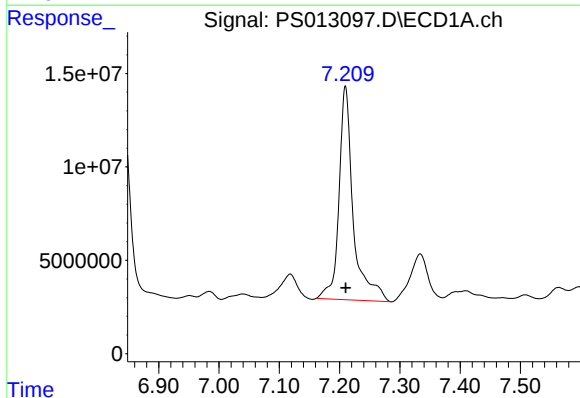
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



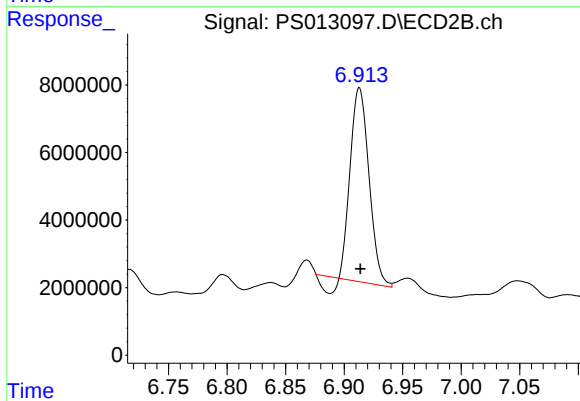
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.017 min
Response: 3429910
Conc: 14.40 ng/ml



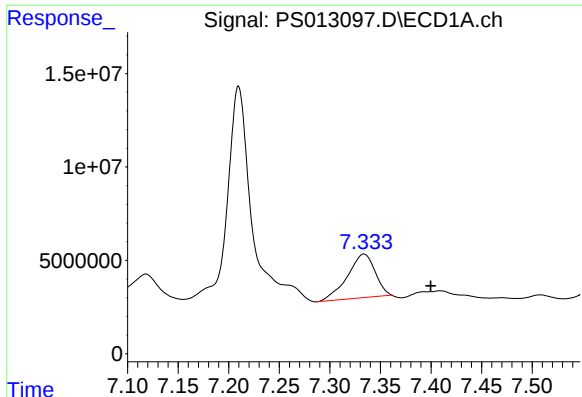
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 187862799
Conc: 210.15 ng/ml



#4 2,4-DCAA

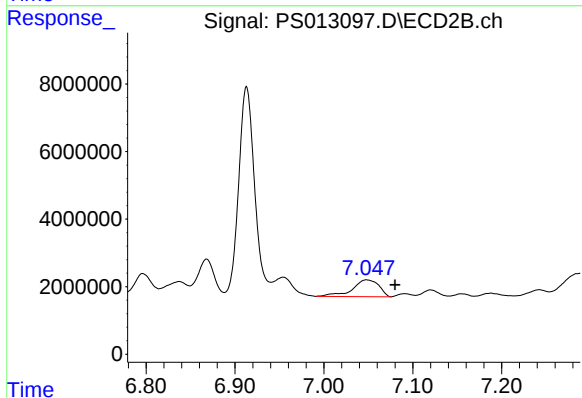
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 60827823
Conc: 156.33 ng/ml



#5 DICAMBA

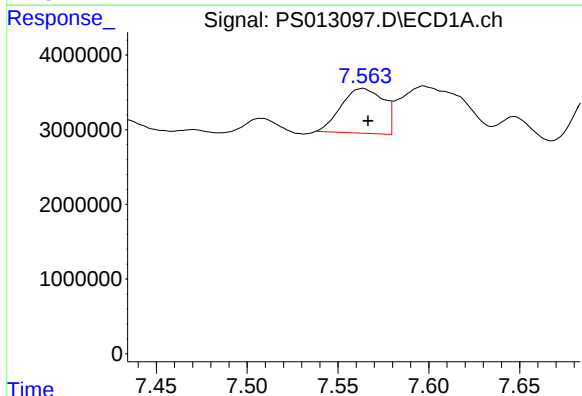
R.T.: 7.334 min
Delta R.T.: -0.066 min
Response: 44427756
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



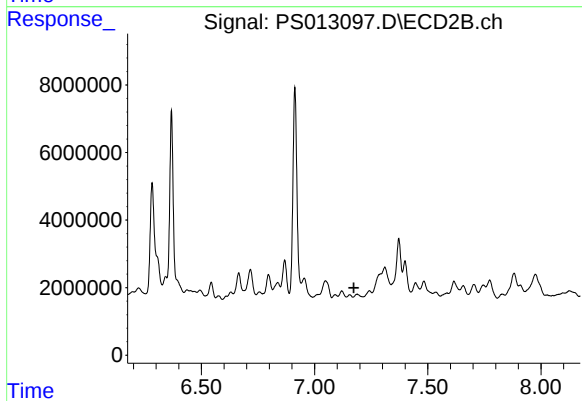
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 10379183
Conc: 6.25 ng/ml



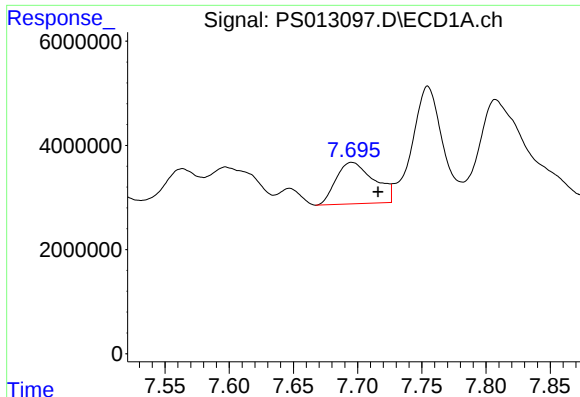
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 9743027
Conc: 3.66 ug/ml



#6 MCP

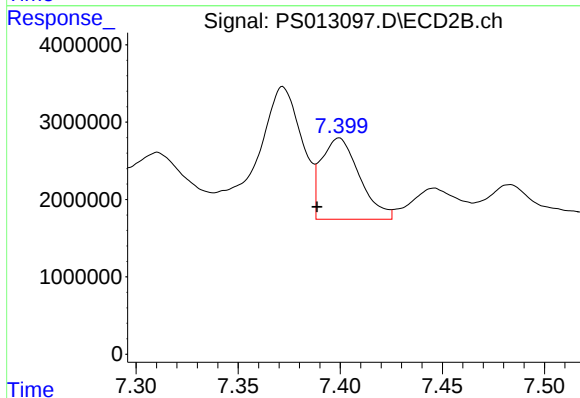
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

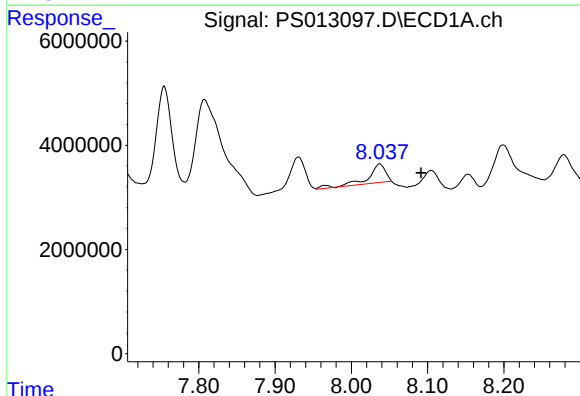
R.T.: 7.696 min
Delta R.T.: -0.021 min
Response: 16420183
Conc: 4.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



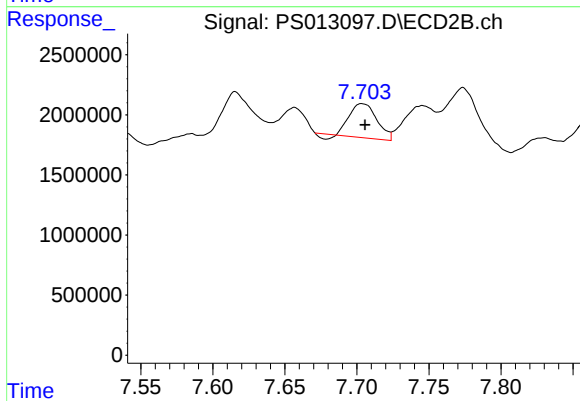
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.011 min
Response: 13653392
Conc: 6.42 ug/ml



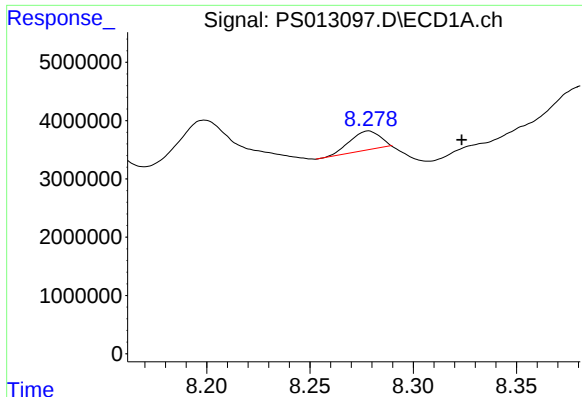
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.054 min
Response: 5842882
Conc: 6.52 ng/ml



#8 DICHLORPROP

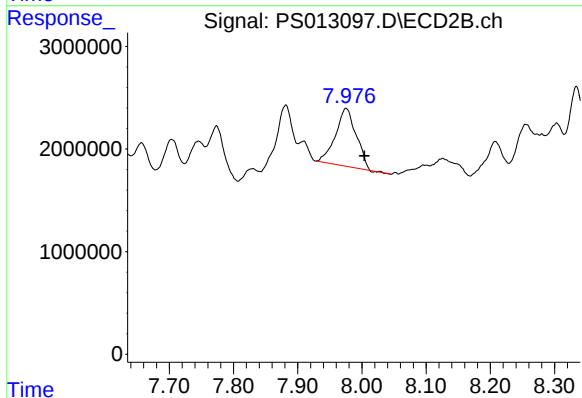
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 3601243
Conc: 8.06 ng/ml



#9 2,4-D

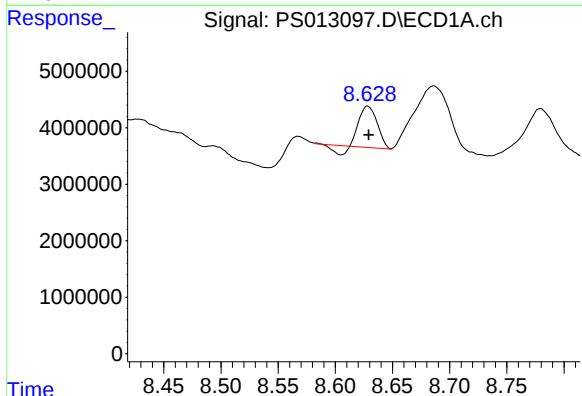
R.T.: 8.278 min
Delta R.T.: -0.045 min
Response: 3429933
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



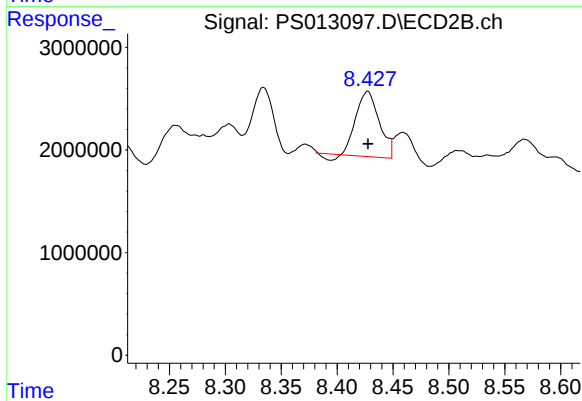
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.029 min
Response: 12708059
Conc: 23.95 ng/ml



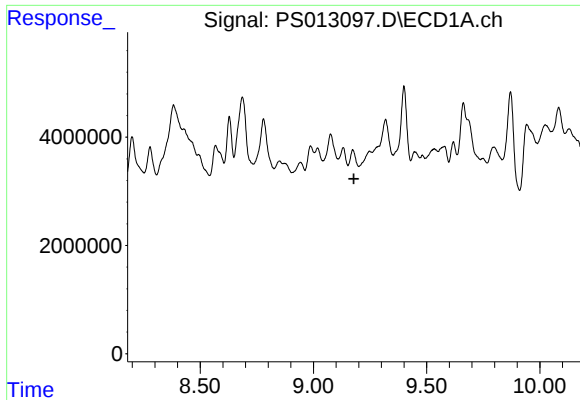
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 7166838
Conc: N.D.



#10 Pentachlorophenol

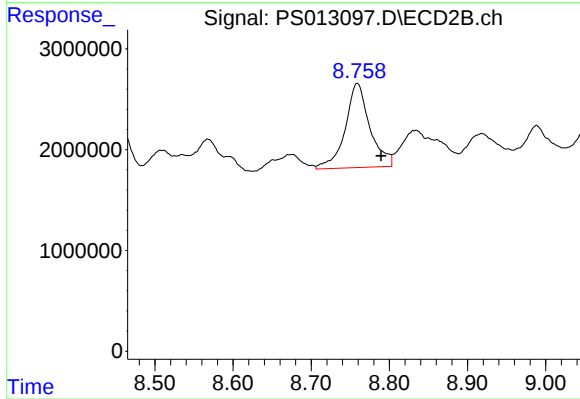
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 9041490
Conc: 1.64 ng/ml



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

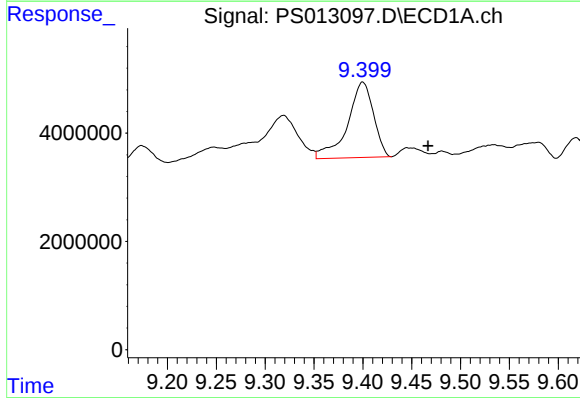
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



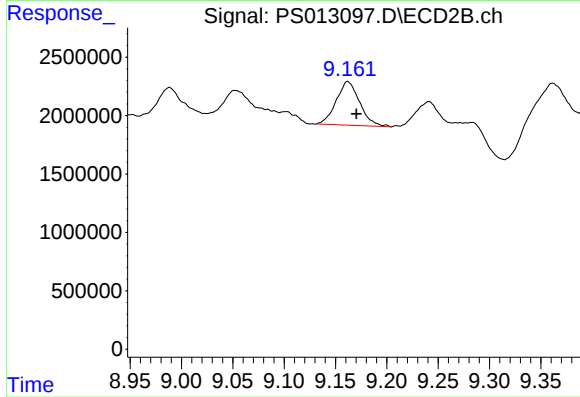
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 18290904
Conc: 7.89 ng/ml



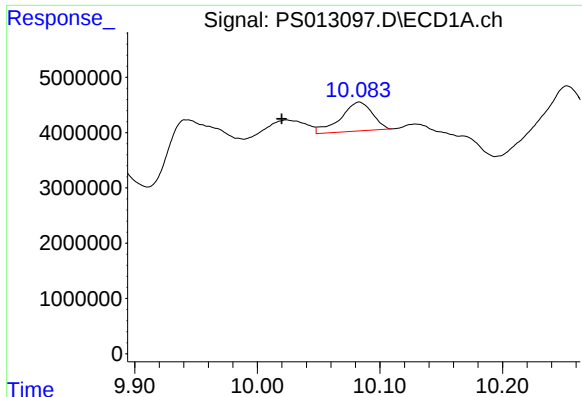
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 25730188
Conc: 4.86 ng/ml



#12 2,4,5-T

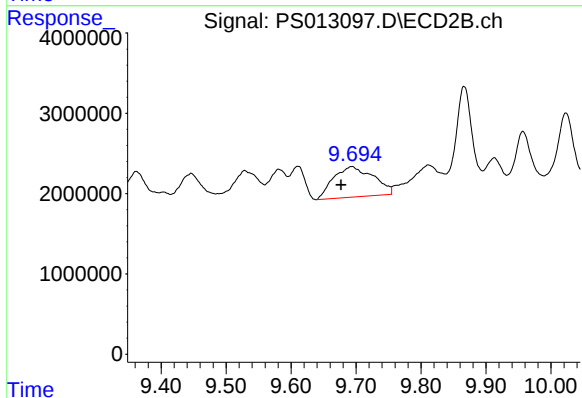
R.T.: 9.162 min
Delta R.T.: -0.008 min
Response: 5939282
Conc: 2.68 ng/ml



#13 2,4-DB

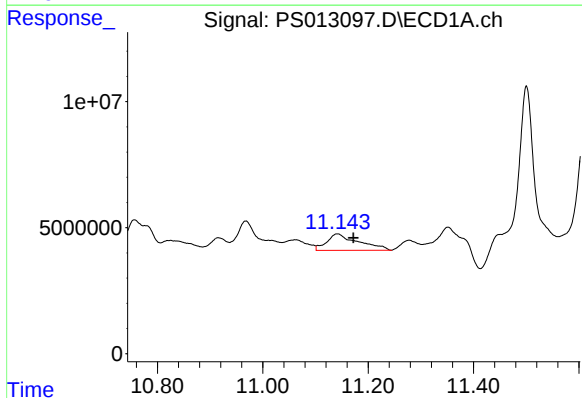
R.T.: 10.083 min
Delta R.T.: 0.063 min
Response: 9435150
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



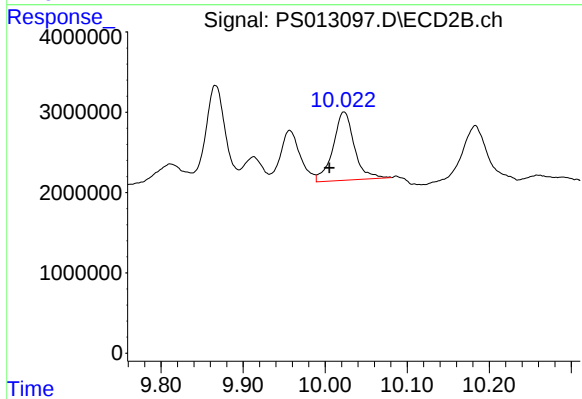
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.017 min
Response: 16203651
Conc: 49.93 ng/ml



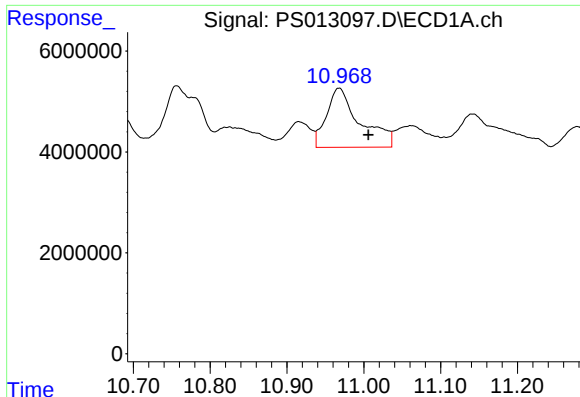
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.030 min
Response: 27235333
Conc: 6.60 ng/ml



#14 DINOSEB

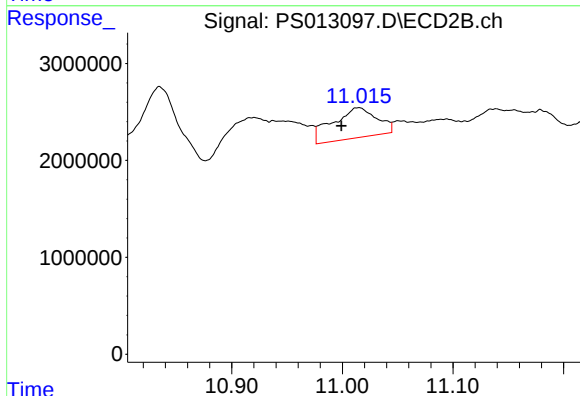
R.T.: 10.023 min
Delta R.T.: 0.018 min
Response: 15302589
Conc: 9.08 ng/ml



#15 Picloram

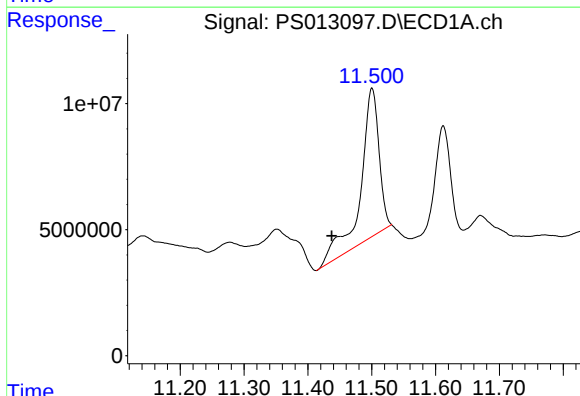
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 35290126
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



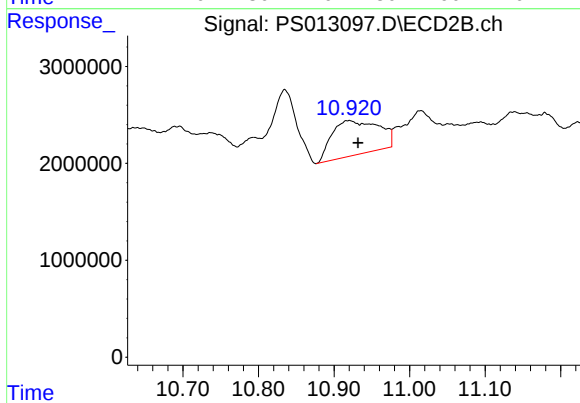
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.016 min
Response: 8644629
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.063 min
Response: 117348514
Conc: 18.07 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 15399111
Conc: 5.13 ng/ml