

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 17:56
 Operator : DD\AJ
 Sample : M2266-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 18:29:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.154	6.884	740.9E6	240.4E6	487.041	516.395
Target Compounds							
1) T	Dalapon	2.965f	2.570	105.6E6	98717016	58.568	151.680 #
2) T	3,5-DICHL...	6.322f	6.075	4934693	48214540	2.382	65.750 #
3) T	4-Nitroph...	6.987	6.478	12824377	2607189	15.781	9.234 #
5) T	DICAMBA	7.352	7.020	9815120	13181882	1.687	6.518 #
6) T	MCPD	7.503	7.092f	9887738	3550962	2.271	2.109
7) T	MCPA	7.693	7.341	73806434	41754445	11.860	17.193 #
8) T	DICHLORPROP	8.036	7.705	3897234	19973438	2.785	39.565 #
9) T	2,4-D	8.266	8.025f	73492840	1861873	46.222	3.348 #
10) T	Pentachlo...	8.563	8.396	92873969	40227802	4.419	5.984 #
11) T	2,4,5-TP ...	9.105	8.731	4506896	19160043	<MDL	7.014 #
12) T	2,4,5-T	9.407	9.134	26281297	15477490	3.195	5.918 #
13) T	2,4-DB	9.979	9.657	57354691	3925870	37.690	11.318 #
14) T	DINOSEB	11.063	9.991	60000745	20067472	9.312	10.421
15) T	Picloram	10.936	10.980	33876852	14196227	3.028	3.786 #
16) T	DCPA	11.368	10.889	6958237	7143343	<MDL	1.759 #

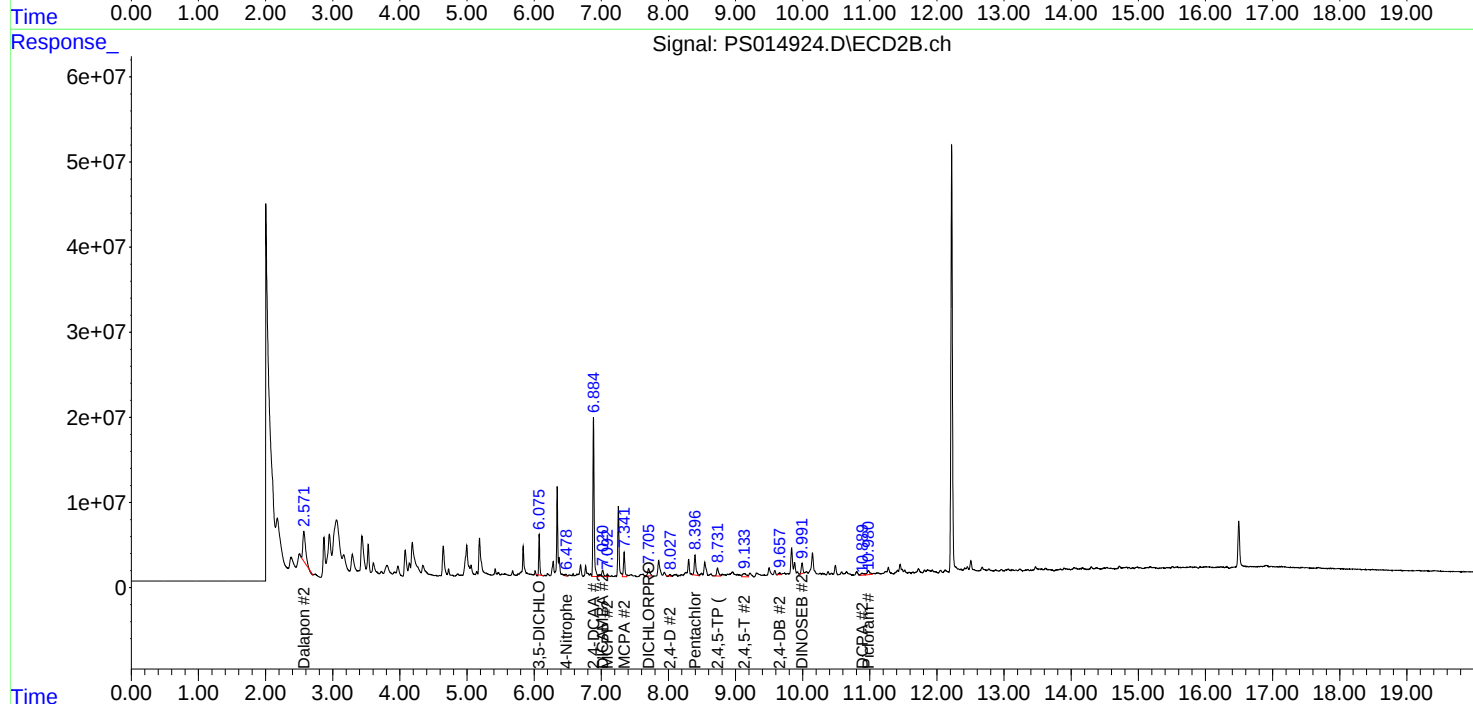
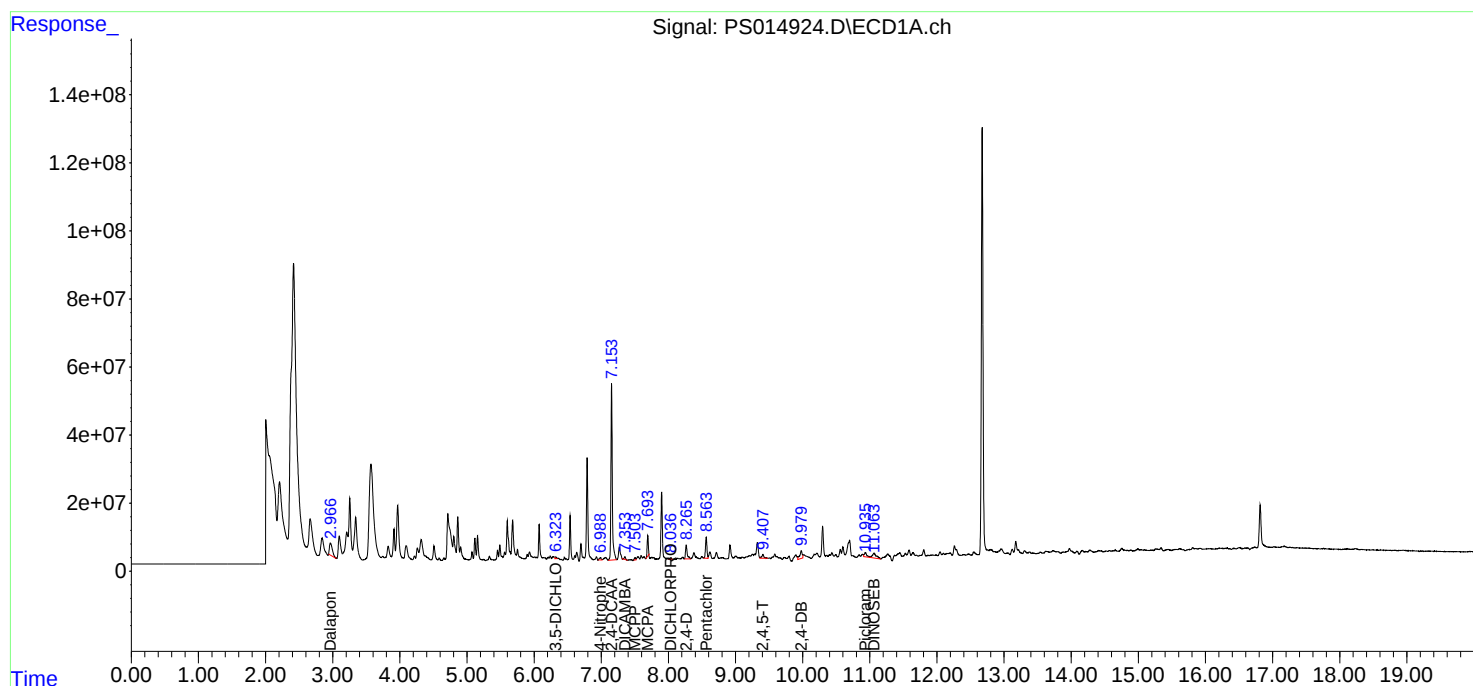
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

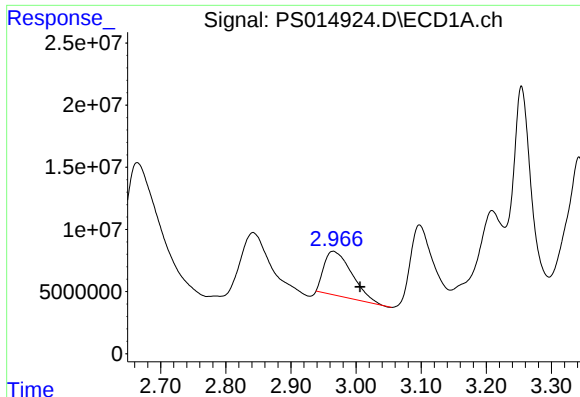
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 17:56
Operator : DD\AJ
Sample : M2266-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 18:29:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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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

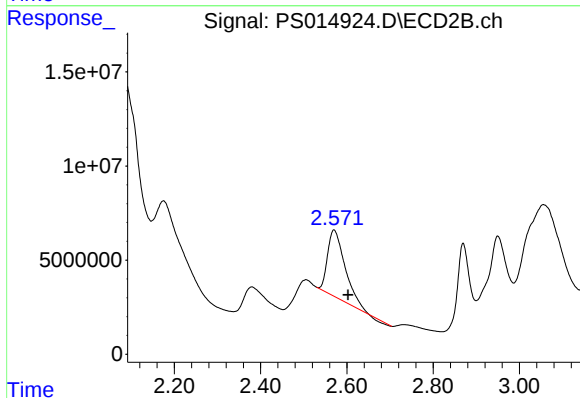




#1 Dalapon

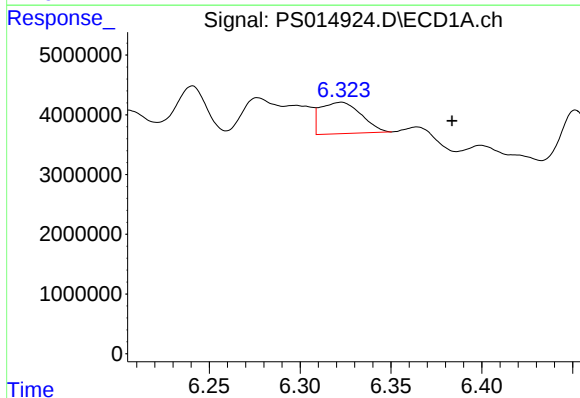
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 105608491
Conc: 58.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



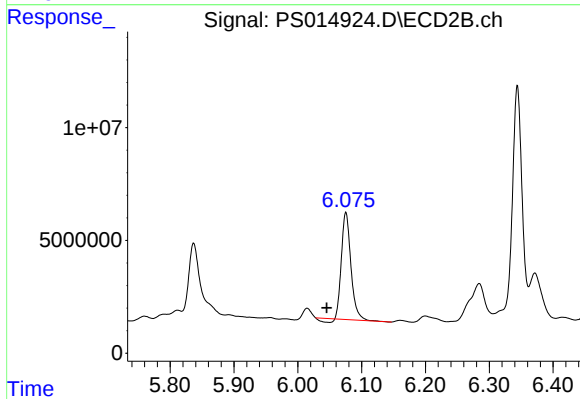
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 98717016
Conc: 151.68 ng/ml



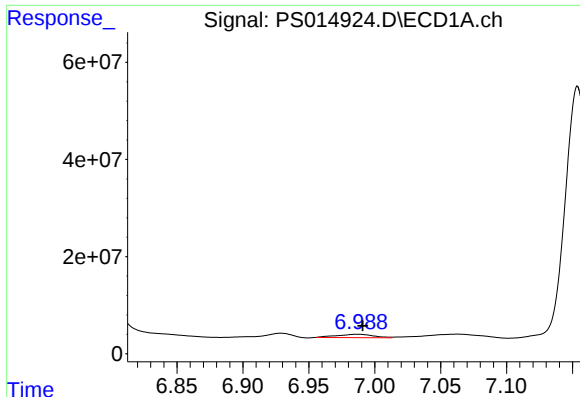
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.062 min
Response: 4934693
Conc: 2.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

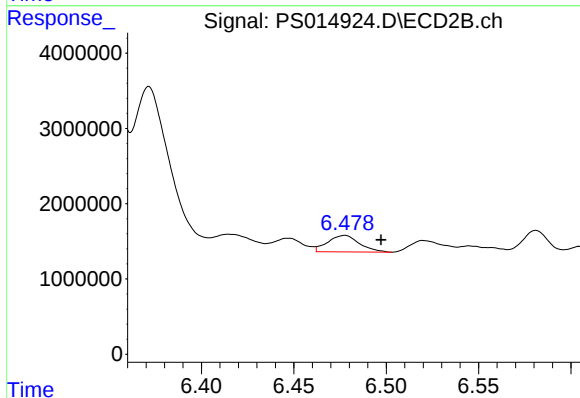
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 48214540
Conc: 65.75 ng/ml



#3 4-Nitrophenol

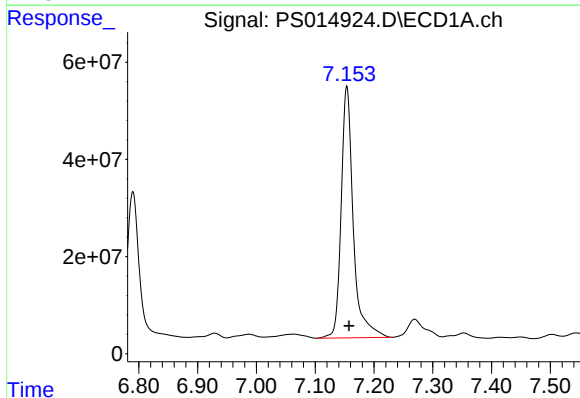
R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 12824377
Conc: 15.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



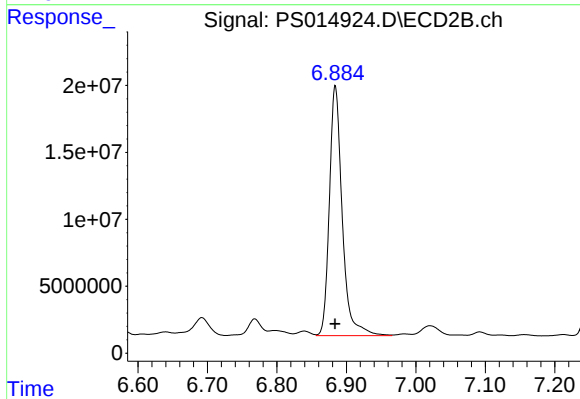
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.020 min
Response: 2607189
Conc: 9.23 ng/ml



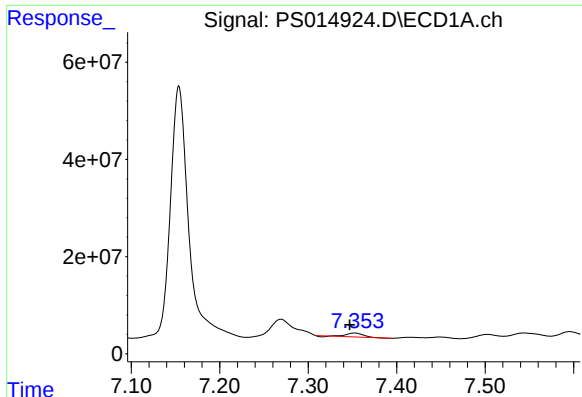
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 740884329
Conc: 487.04 ng/ml



#4 2,4-DCAA

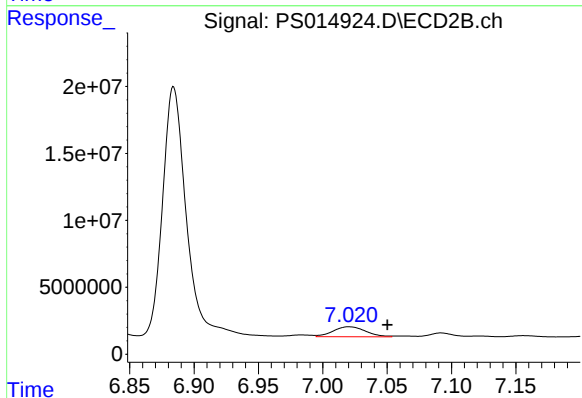
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 240358381
Conc: 516.39 ng/ml



#5 DICAMBA

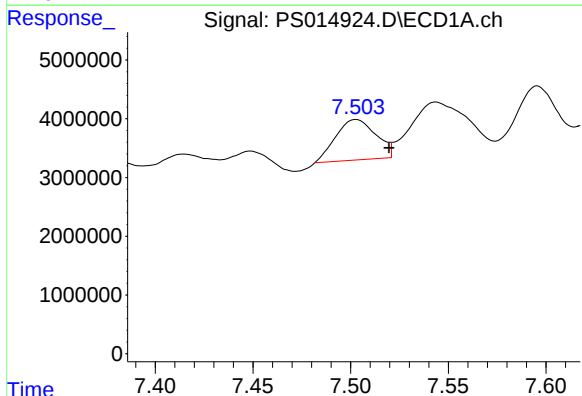
R.T.: 7.352 min
Delta R.T.: 0.005 min
Response: 9815120
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



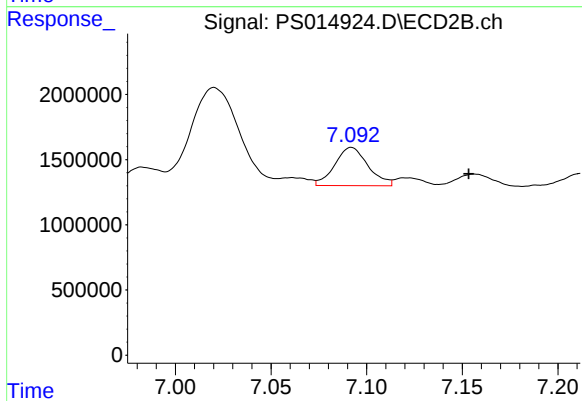
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 13181882
Conc: 6.52 ng/ml



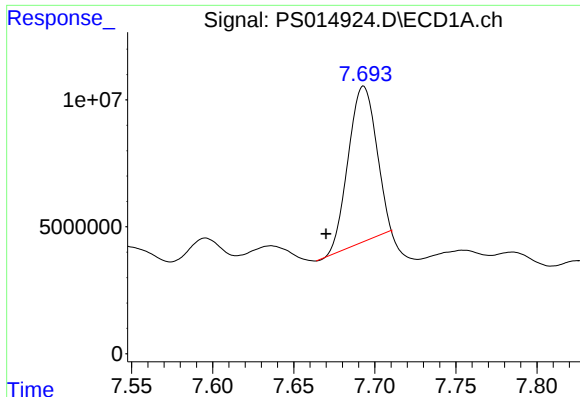
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 9887738
Conc: 2.27 ug/ml



#6 MCP

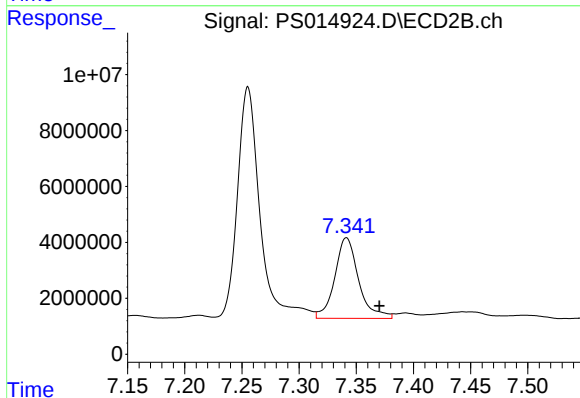
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 3550962
Conc: 2.11 ug/ml



#7 MCPA

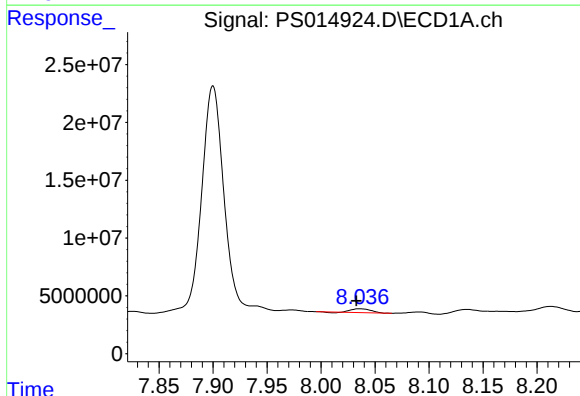
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 73806434
Conc: 11.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



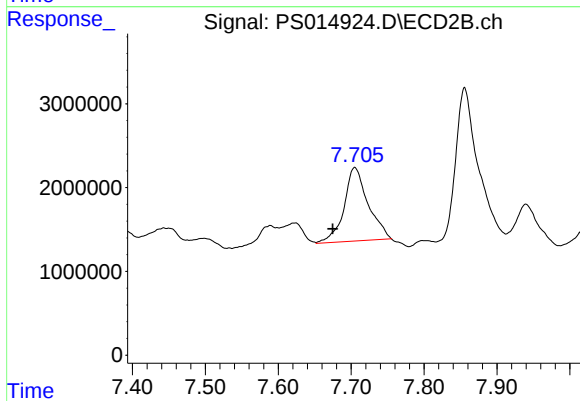
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 41754445
Conc: 17.19 ug/ml



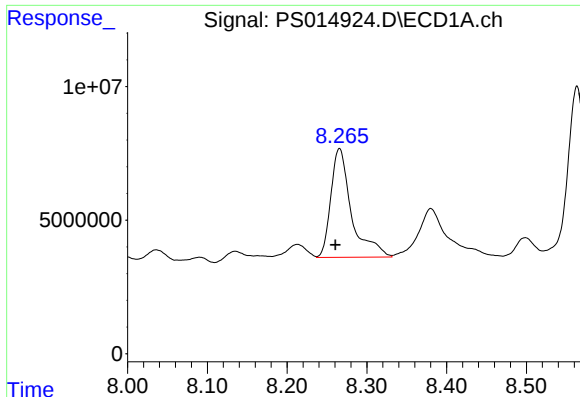
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 3897234
Conc: 2.79 ng/ml



#8 DICHLORPROP

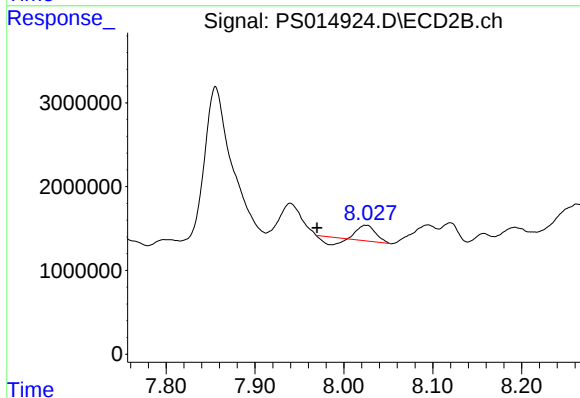
R.T.: 7.705 min
Delta R.T.: 0.030 min
Response: 19973438
Conc: 39.57 ng/ml



#9 2,4-D

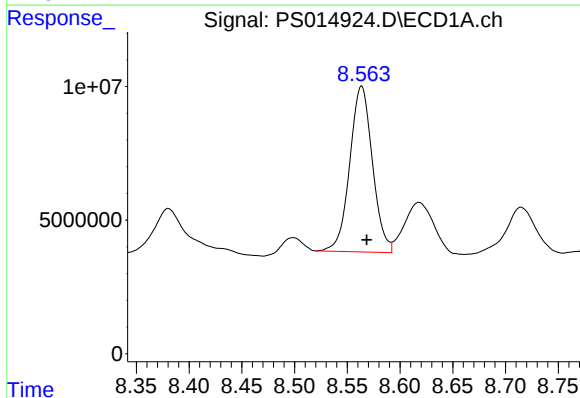
R.T.: 8.266 min
Delta R.T.: 0.005 min
Response: 73492840
Conc: 46.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



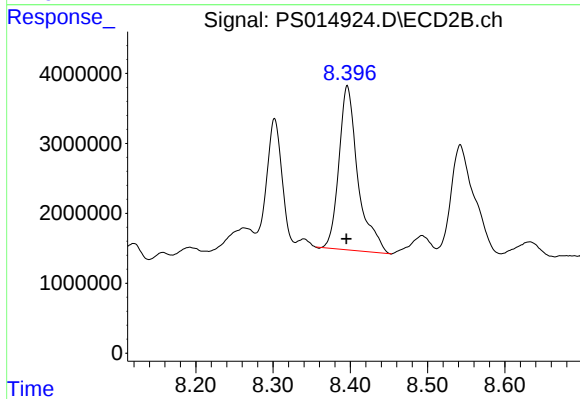
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: 0.055 min
Response: 1861873
Conc: 3.35 ng/ml



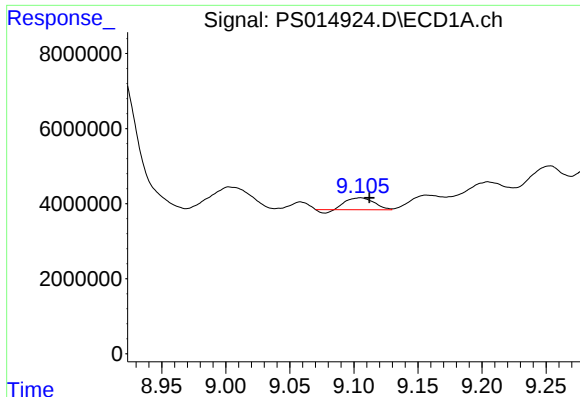
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 92873969
Conc: 4.42 ng/ml



#10 Pentachlorophenol

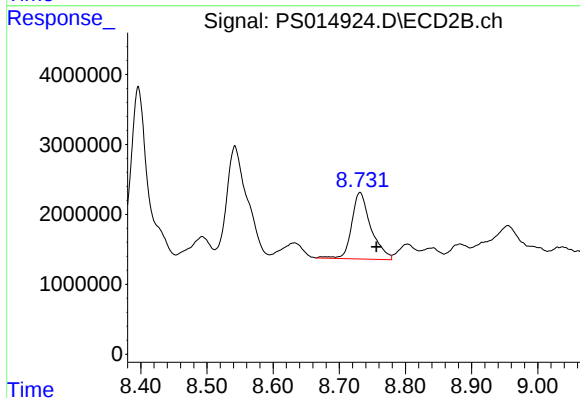
R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 40227802
Conc: 5.98 ng/ml



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

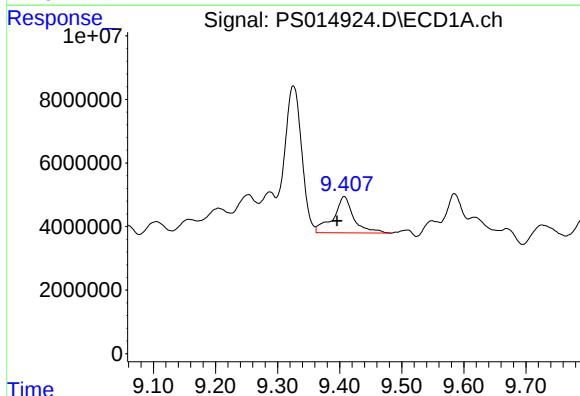
R.T.: 9.105 min
Delta R.T.: -0.007 min
Response: 4506896
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



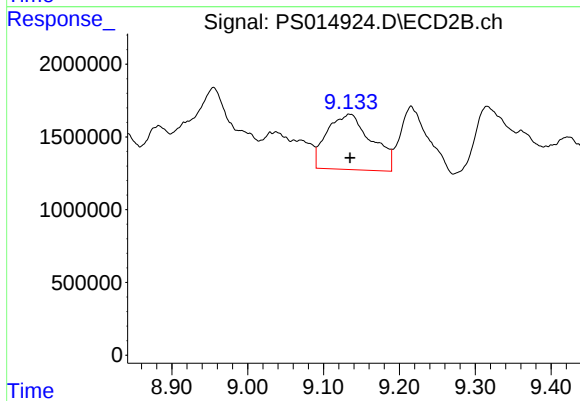
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 19160043
Conc: 7.01 ng/ml



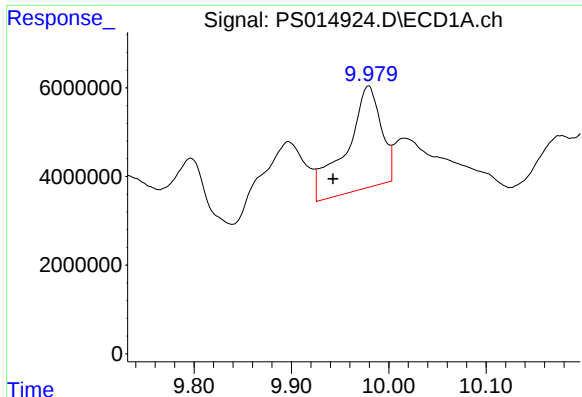
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 26281297
Conc: 3.19 ng/ml



#12 2,4,5-T

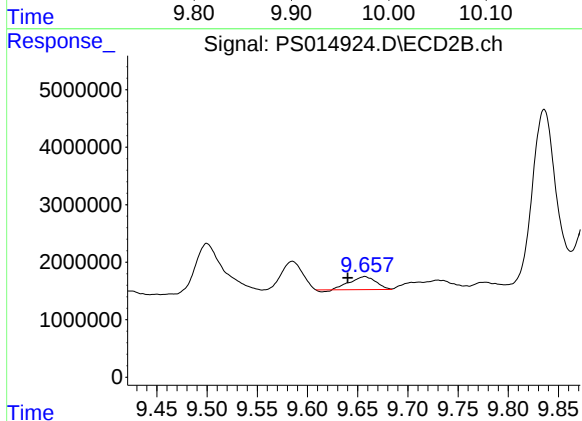
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 15477490
Conc: 5.92 ng/ml



#13 2,4-DB

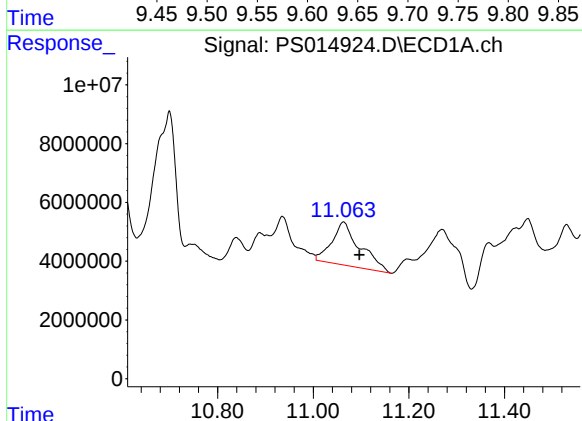
R.T.: 9.979 min
Delta R.T.: 0.036 min
Response: 57354691
Conc: 37.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



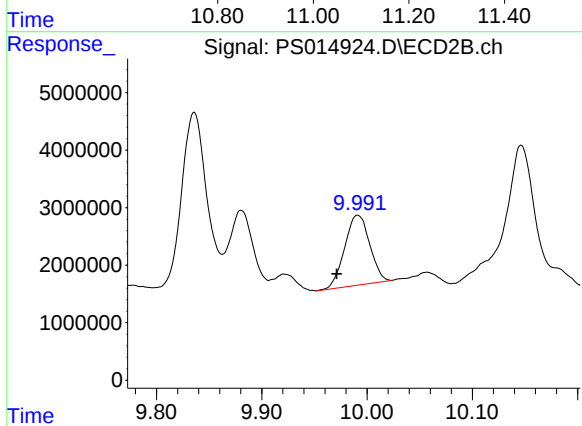
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 3925870
Conc: 11.32 ng/ml



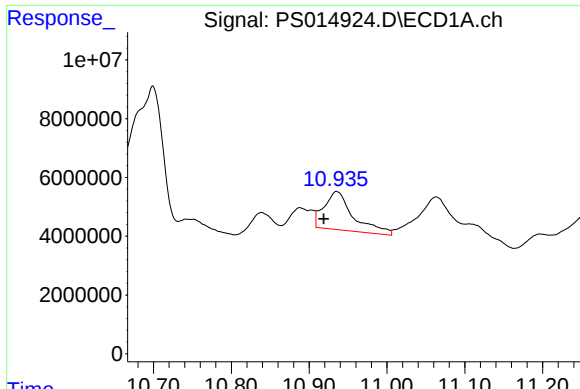
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 60000745
Conc: 9.31 ng/ml



#14 DINOSEB

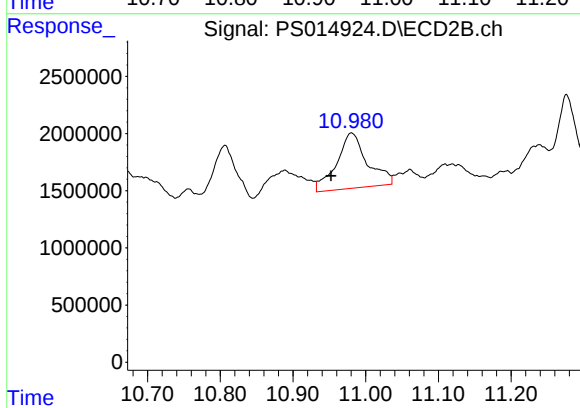
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 20067472
Conc: 10.42 ng/ml



#15 Picloram

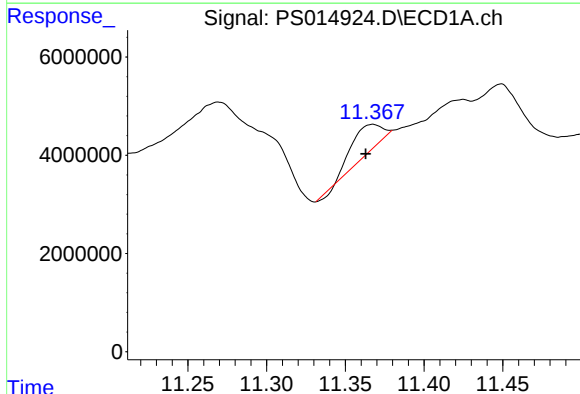
R.T.: 10.936 min
Delta R.T.: 0.017 min
Response: 33876852
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



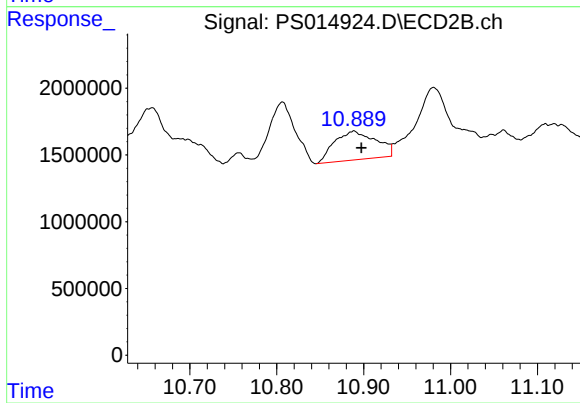
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.028 min
Response: 14196227
Conc: 3.79 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.005 min
Response: 6958237
Conc: N.D.



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 7143343
Conc: 1.76 ng/ml