

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 21:52
 Operator : DD\AJ
 Sample : PB136207BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:49:28 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	7.155	6.885	787.7E6	276.8E6	517.824	594.590
Target Compounds							
1) T	Dalapon	2.965f	2.570	93033316	114.9E6	51.594	176.479 #
2) T	3,5-DICHL...	6.315f	6.077	2363795	7961476	1.141	10.857 #
3) T	4-Nitroph...	7.052f	6.516	8712015	2953943	10.721	10.463
5) T	DICAMBA	0.000	7.020	0	9515561	N.D.	4.705
6) T	MCPD	7.501	7.092f	5940585	3378699	1.364	2.006 #
7) T	MCPA	7.693	7.341	91728107	42590659	14.740	17.538
8) T	DICHLORPROP	7.975f	7.719f	4474586	20128229	3.198	39.872 #
9) T	2,4-D	8.316f	0.000	10805665	0	6.796	N.D. #
10) T	Pentachlo...	8.616f	0.000	22459234	0	1.069	N.D. #
11) T	2,4,5-TP ...	0.000	8.731	0	46821408	N.D.	17.140
12) T	2,4,5-T	9.408	0.000	23327342	0	2.836	N.D. #
13) T	2,4-DB	9.907	9.589f	47133117	1493525	30.973	4.306 #
14) T	DINOSEB	11.064	9.989	40404771	10036740	6.270	5.212
15) T	Picloram	10.948	10.981	112.6E6	44494861	10.062	11.866
16) T	DCPA	11.423f	10.898	53815849	6367382	4.367	1.568 #

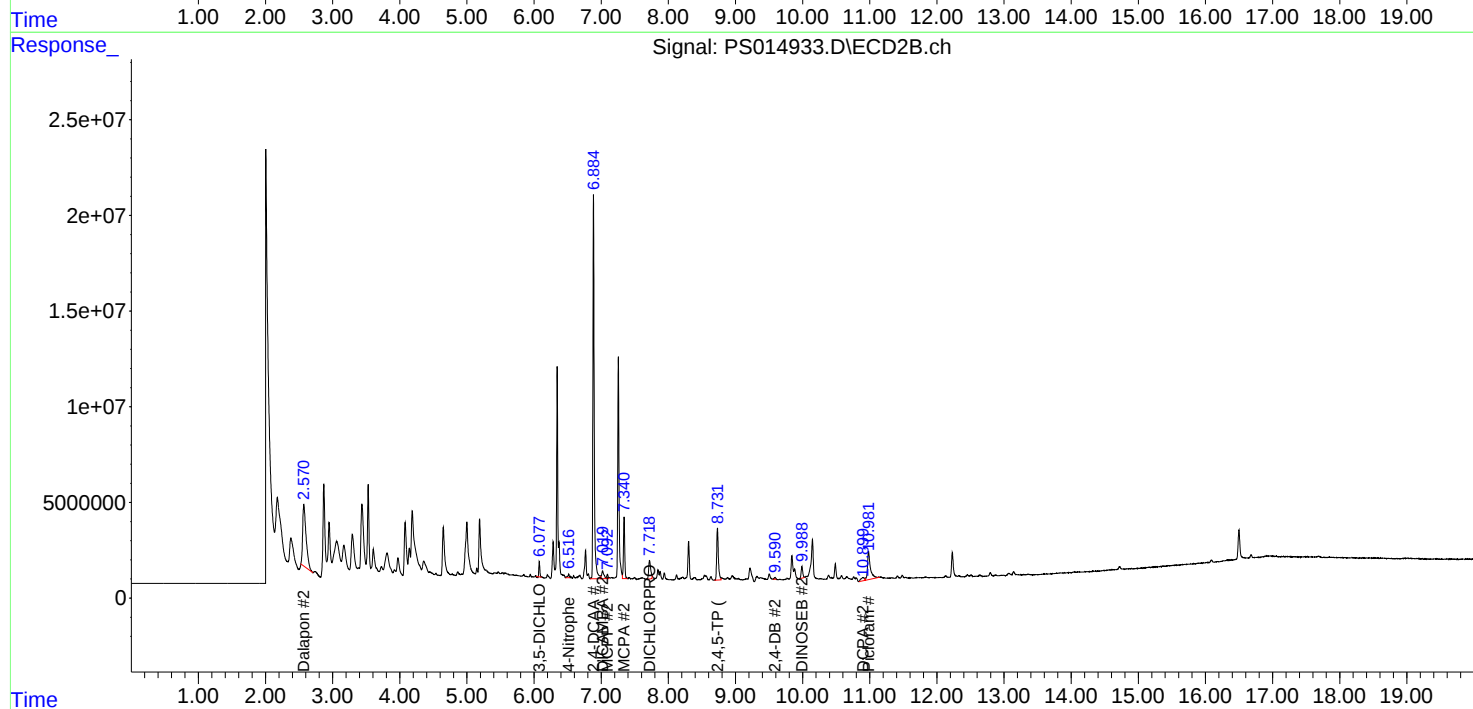
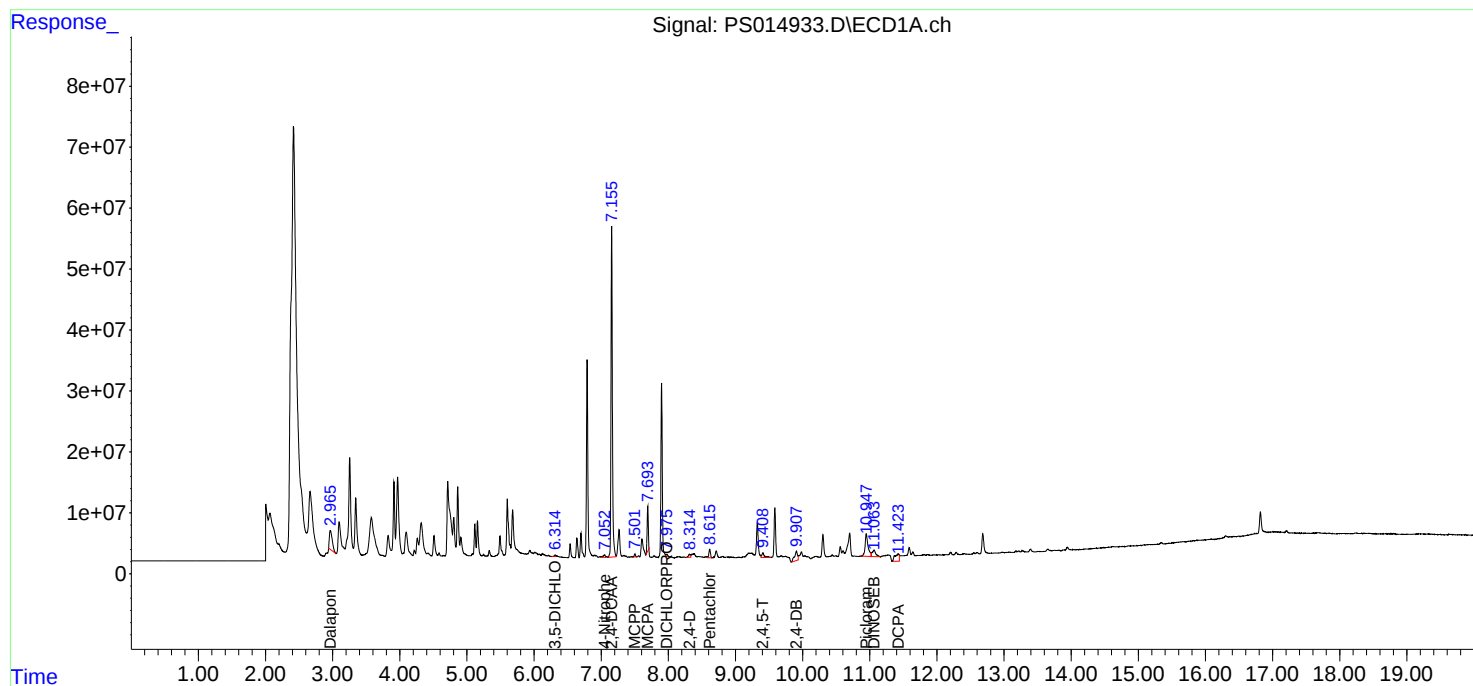
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

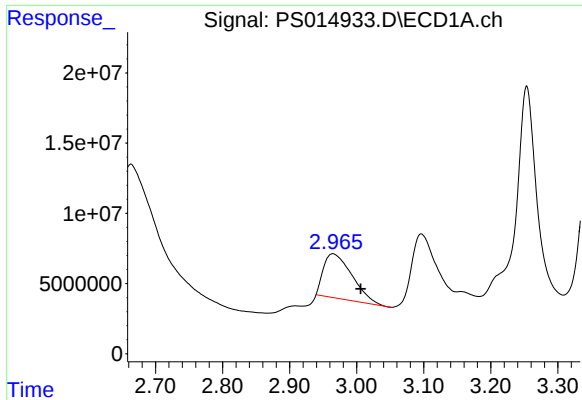
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014933.D
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Acq On : 06 May 2021 21:52
Operator : DD\AJ
Sample : PB136207BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:49:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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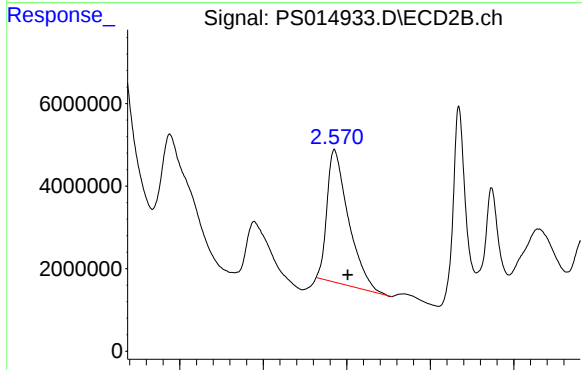




#1 Dalapon

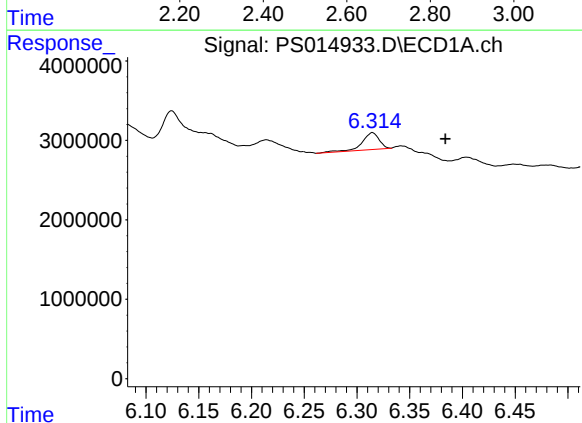
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 93033316
Conc: 51.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



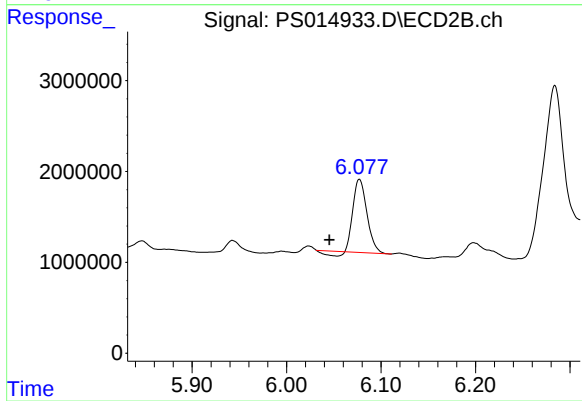
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 114857063
Conc: 176.48 ng/ml



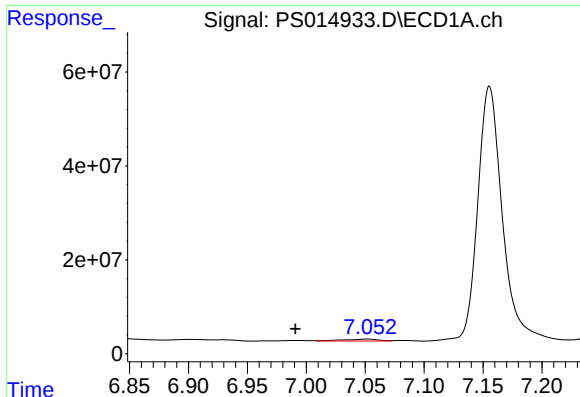
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.069 min
Response: 2363795
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

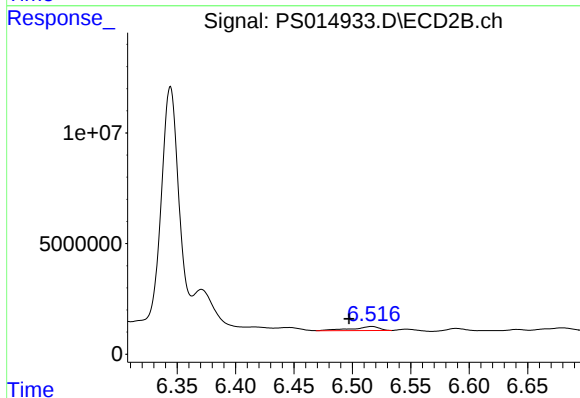
R.T.: 6.077 min
Delta R.T.: 0.032 min
Response: 7961476
Conc: 10.86 ng/ml



#3 4-Nitrophenol

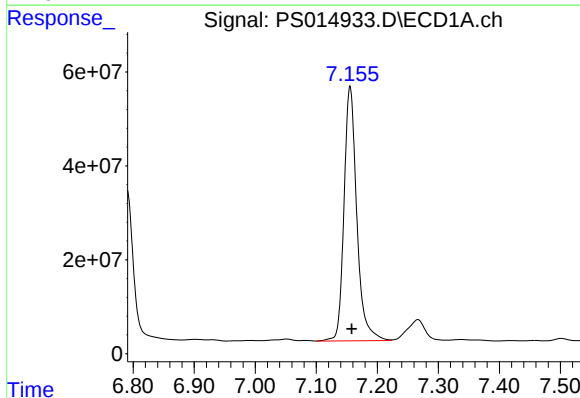
R.T.: 7.052 min
Delta R.T.: 0.061 min
Response: 8712015
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



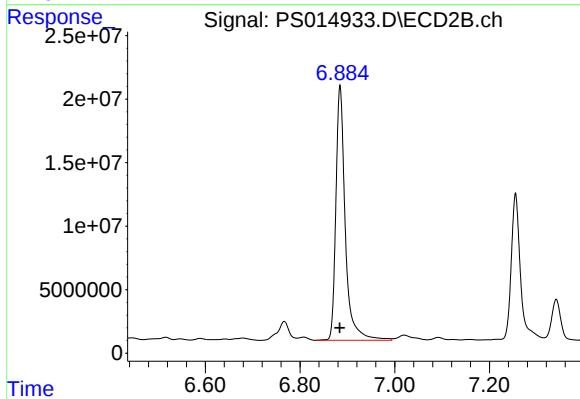
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 2953943
Conc: 10.46 ng/ml



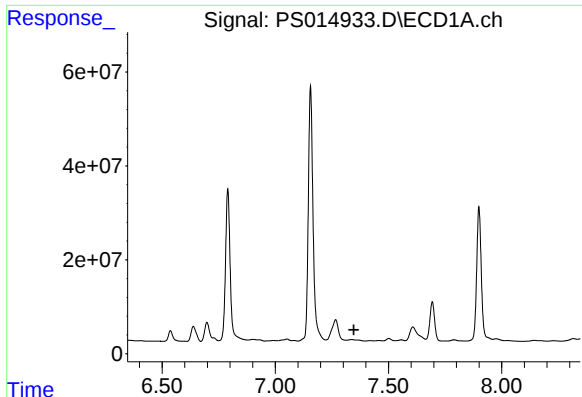
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.002 min
Response: 787711186
Conc: 517.82 ng/ml



#4 2,4-DCAA

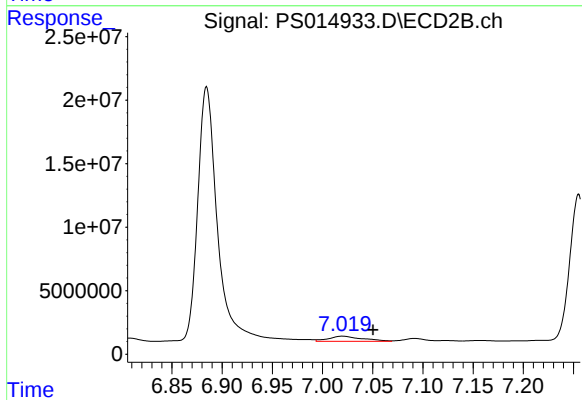
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 276754629
Conc: 594.59 ng/ml



#5 DICAMBA

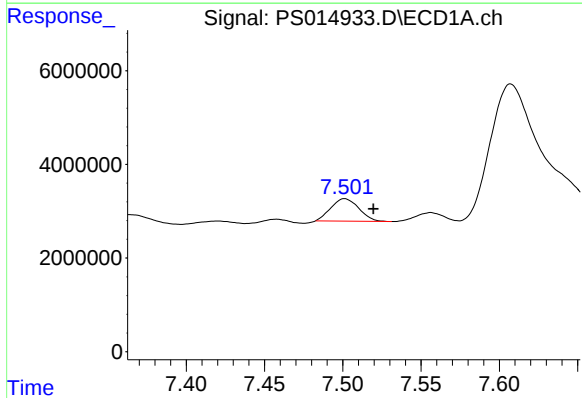
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



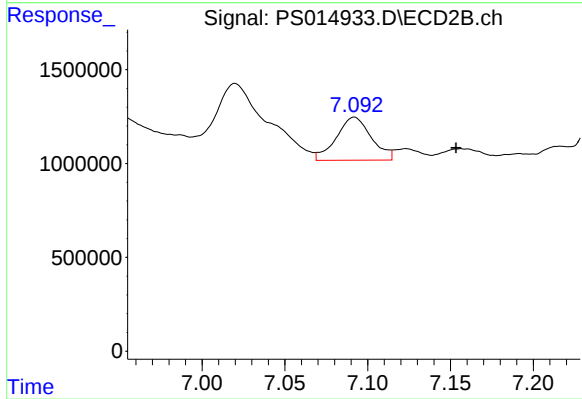
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 9515561
Conc: 4.70 ng/ml



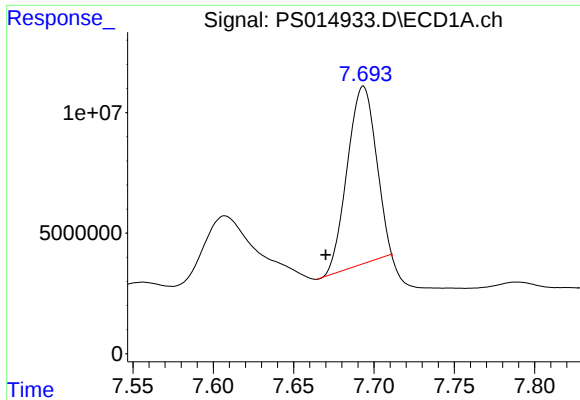
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.018 min
Response: 5940585
Conc: 1.36 ug/ml



#6 MCP

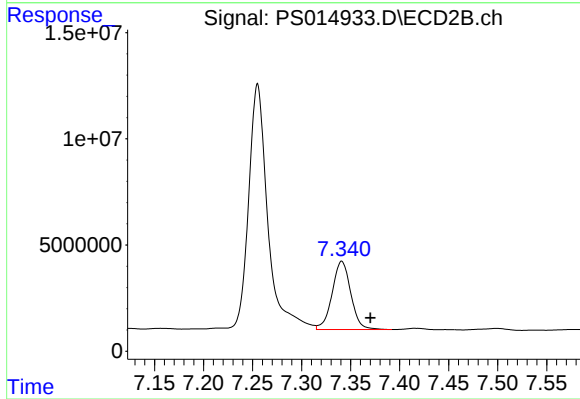
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 3378699
Conc: 2.01 ug/ml



#7 MCPA

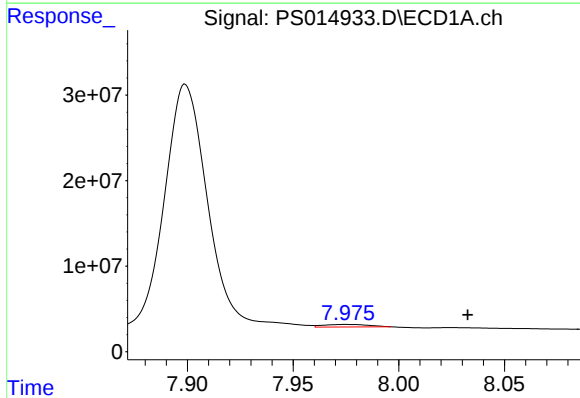
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 91728107
Conc: 14.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



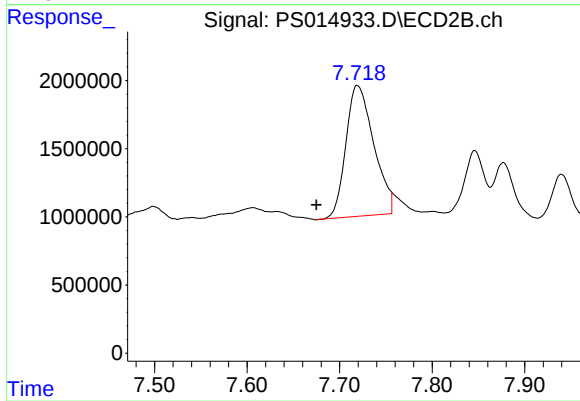
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 42590659
Conc: 17.54 ug/ml



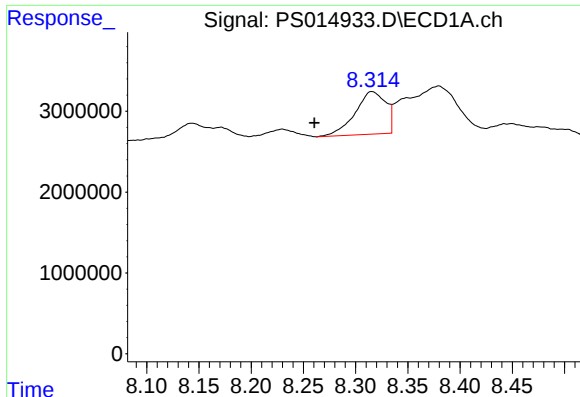
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.057 min
Response: 4474586
Conc: 3.20 ng/ml



#8 DICHLORPROP

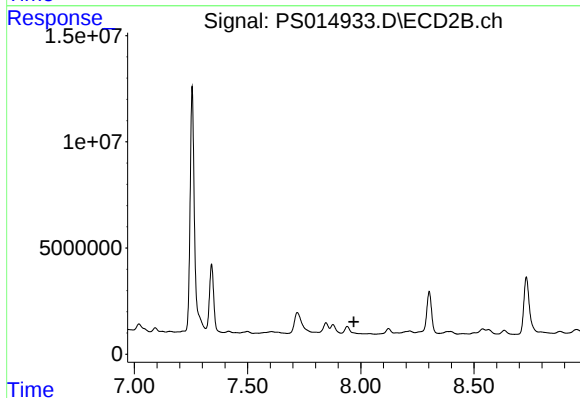
R.T.: 7.719 min
Delta R.T.: 0.044 min
Response: 20128229
Conc: 39.87 ng/ml



#9 2,4-D

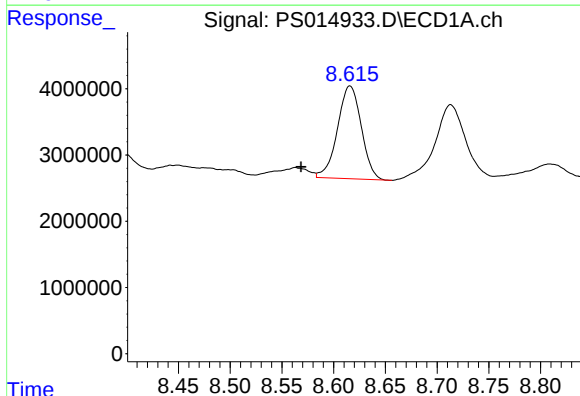
R.T.: 8.316 min
Delta R.T.: 0.055 min
Response: 10805665
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



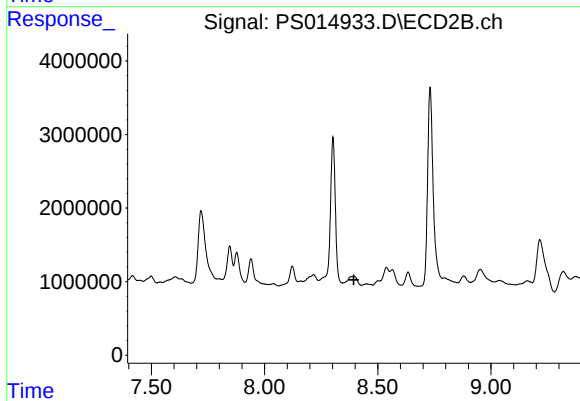
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



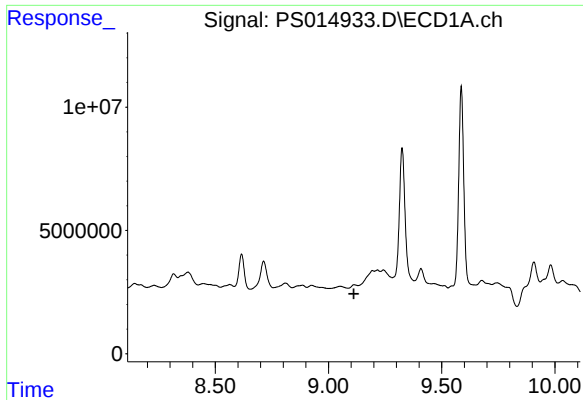
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.047 min
Response: 22459234
Conc: 1.07 ng/ml



#10 Pentachlorophenol

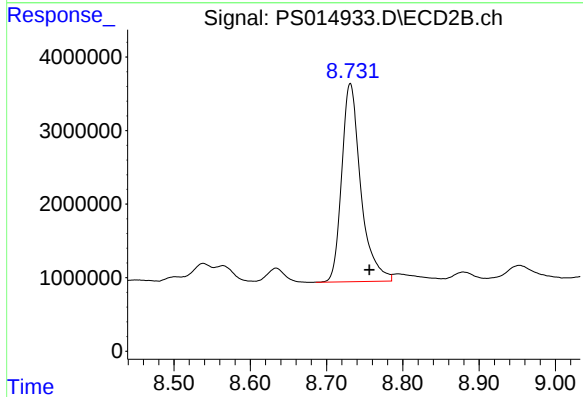
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

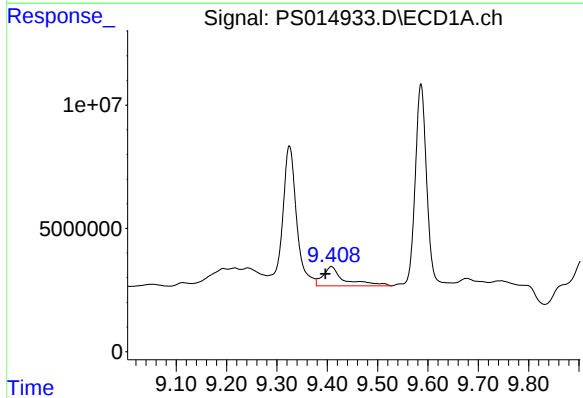
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



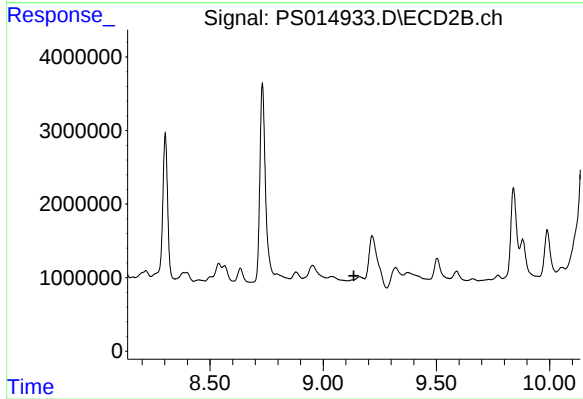
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 46821408
Conc: 17.14 ng/ml



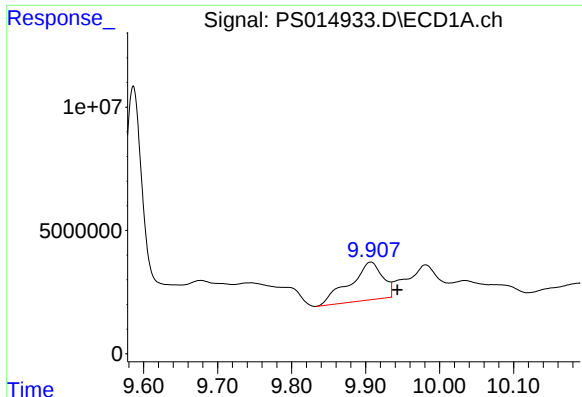
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: 0.012 min
Response: 23327342
Conc: 2.84 ng/ml



#12 2,4,5-T

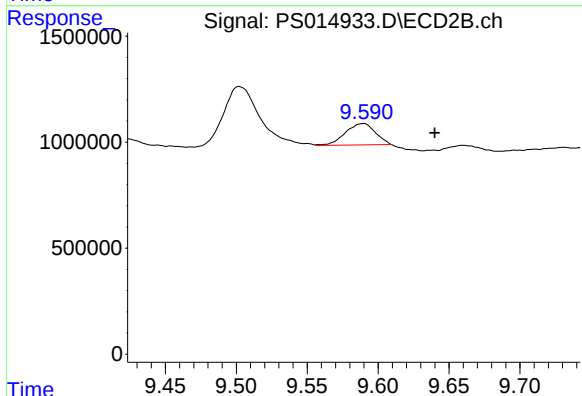
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

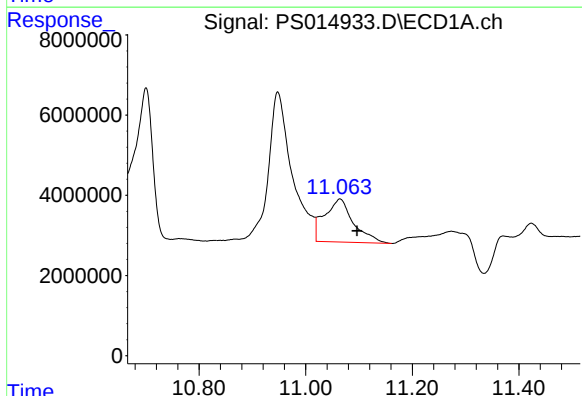
R.T.: 9.907 min
Delta R.T.: -0.036 min
Response: 47133117
Conc: 30.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



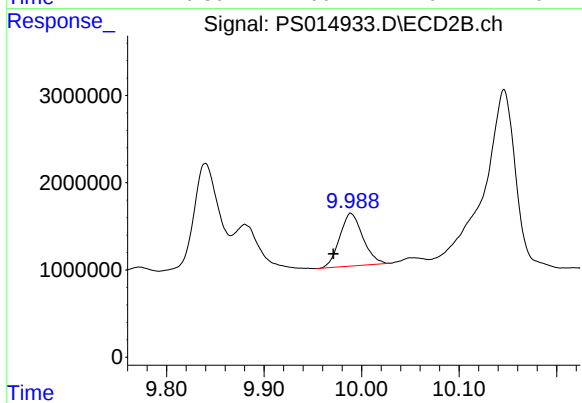
#13 2,4-DB

R.T.: 9.589 min
Delta R.T.: -0.051 min
Response: 1493525
Conc: 4.31 ng/ml



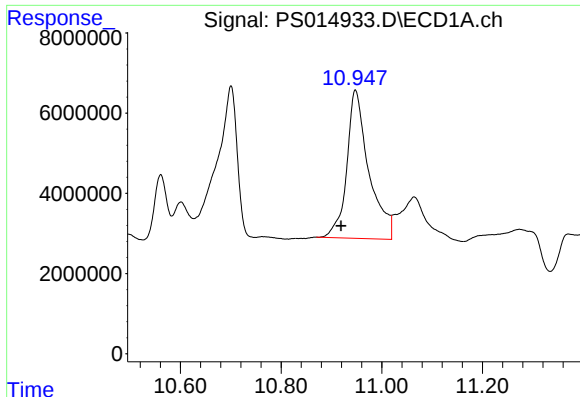
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 40404771
Conc: 6.27 ng/ml



#14 DINOSEB

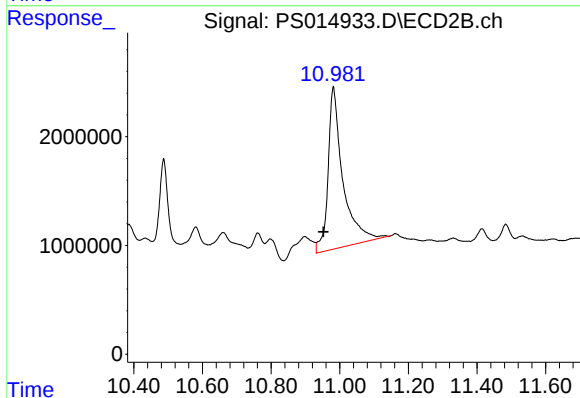
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 10036740
Conc: 5.21 ng/ml



#15 Picloram

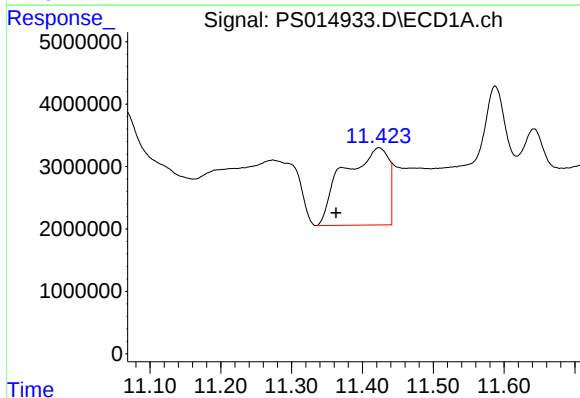
R.T.: 10.948 min
Delta R.T.: 0.029 min
Response: 112571952
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



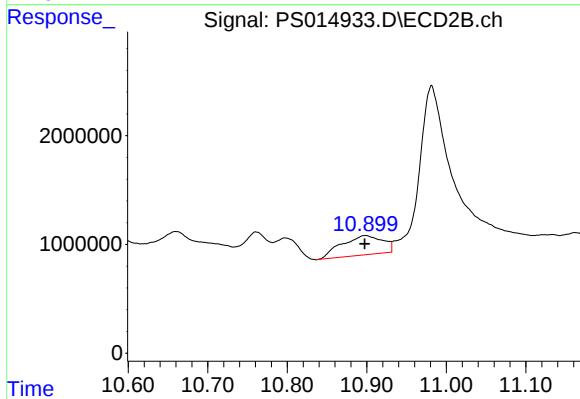
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 44494861
Conc: 11.87 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.060 min
Response: 53815849
Conc: 4.37 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 6367382
Conc: 1.57 ng/ml