

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
 Data File : PS025976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 11:20
 Operator : AR\AJ
 Sample : P1385-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:33:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.274	7.802	2840.1E6	486.0E6	1073.133	556.848 #
Target Compounds							
1) T	Dalapon	2.647	2.699	235.3E6	124.4E6	52.593	76.298 #
2) T	3,5-DICHL...	6.416	6.750	84599633	15251602	21.792	11.411 #
3) T	4-Nitroph...	7.096	0.000	12822201	0	8.087	N.D. #
5) T	DICAMBA	7.463	7.994	-5021808	3265936	N.D.	<MDL
6) T	MCPD	7.639	8.104	5890228	7652259	<MDL	2.837 #
7) T	MCPA	7.797	8.360	7468398	5512495	<MDL	1.431 #
8) T	DICHLORPROP	8.198	8.704	18961249	759648	6.721	<MDL #
9) T	2,4-D	8.421	9.046	48716673	3827571	16.476	4.038 #
10) T	Pentachlo...	8.709	9.583	14048793	2707354	<MDL	<MDL #
11) T	2,4,5-TP ...	9.294	9.926f	9456820	85088265	<MDL	15.638 #
12) T	2,4,5-T	9.590	10.381	4742604	9702247	<MDL	1.943 #
13) T	2,4-DB	10.145	10.977	45154353	8171584	23.042	14.766 #
14) T	DINOSEB	11.341f	11.329	359.6E6	25633253	32.441	7.144 #
15) T	Picloram	11.188	12.428	96354084	29970368	5.385	5.597
16) T	DCPA	11.658	12.373	16798034	10277752	<MDL	1.596 #

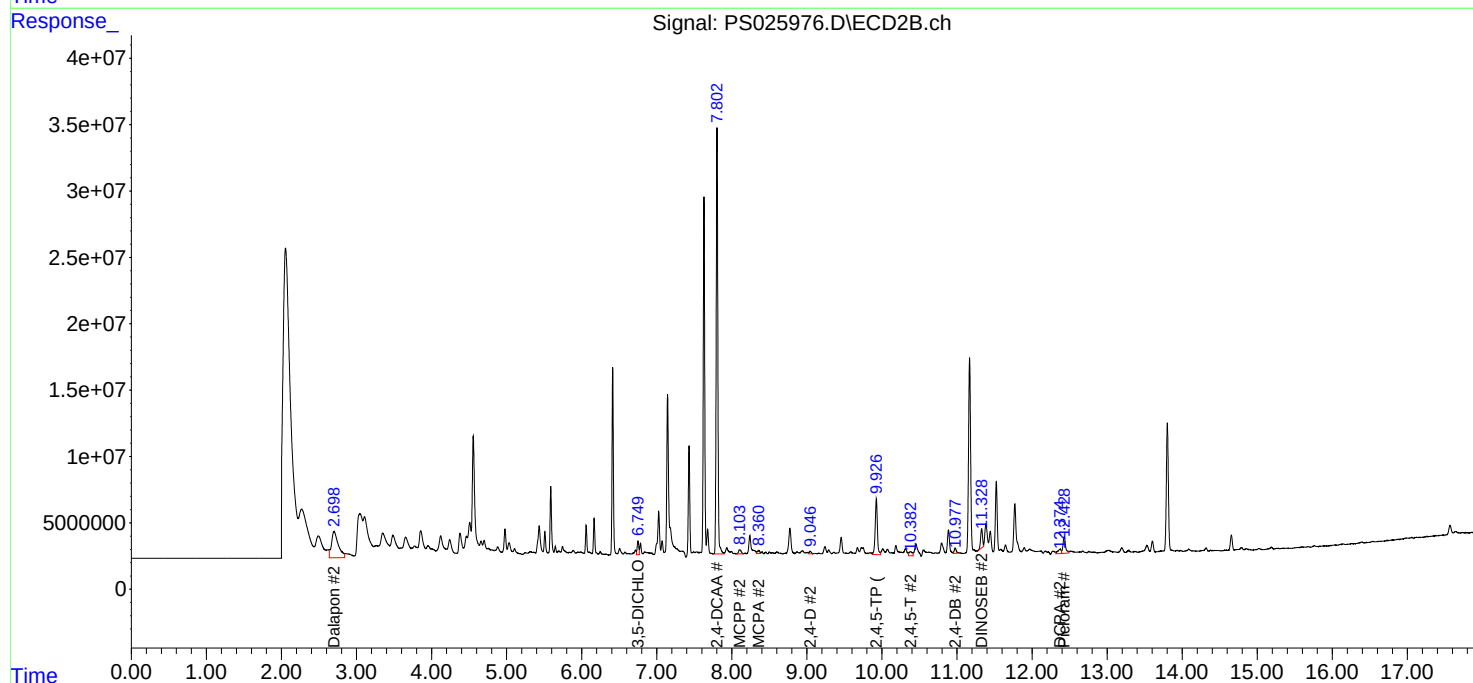
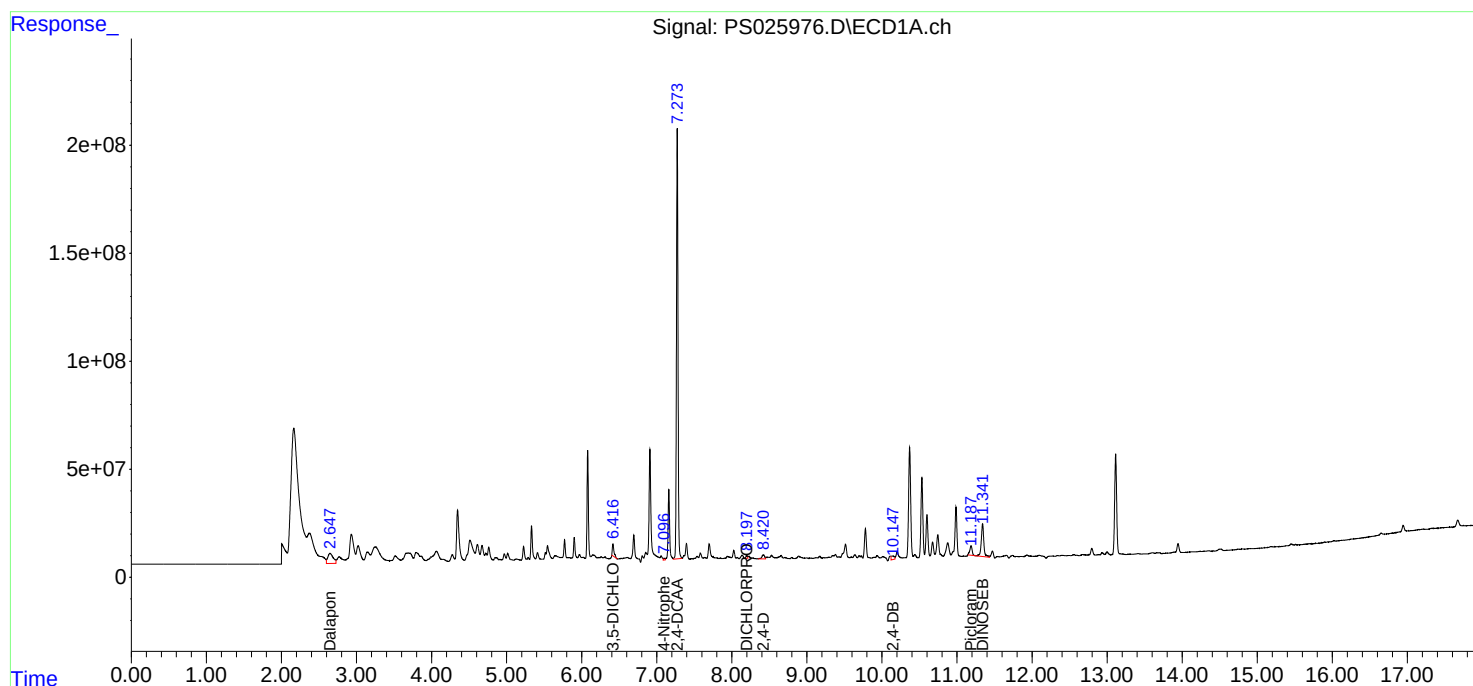
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

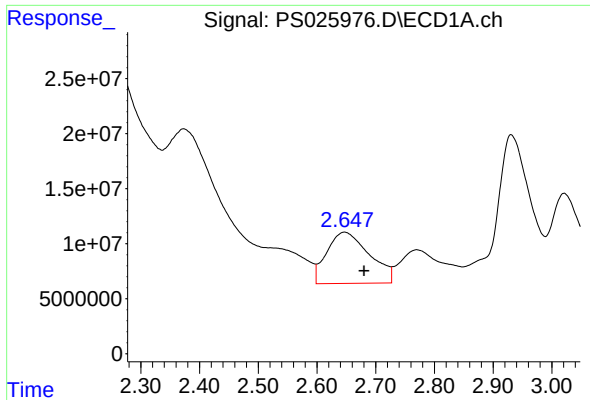
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Quant Time: Feb 16 01:33:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
Quant Title : 8080.M
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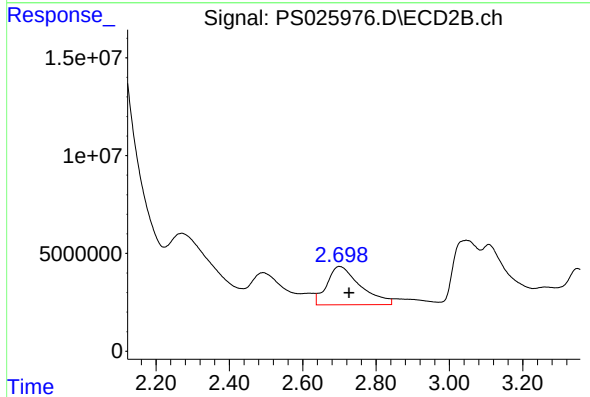




#1 Dalapon

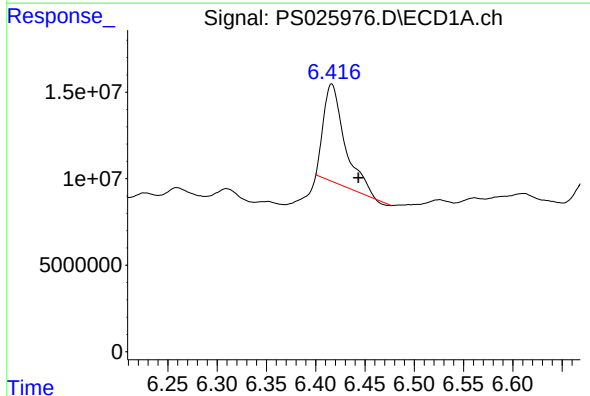
R.T.: 2.647 min
Delta R.T.: -0.033 min
Response: 235274865
Conc: 52.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



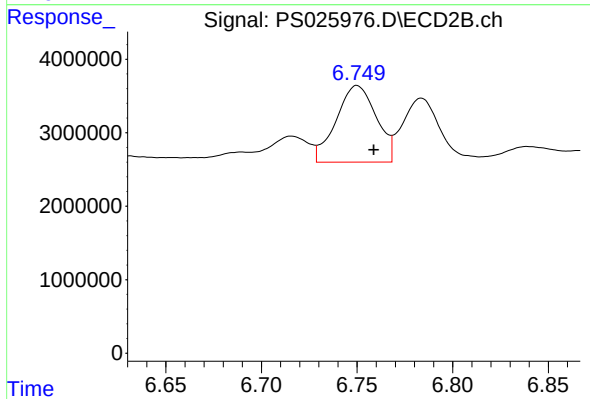
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.028 min
Response: 124411595
Conc: 76.30 ng/ml



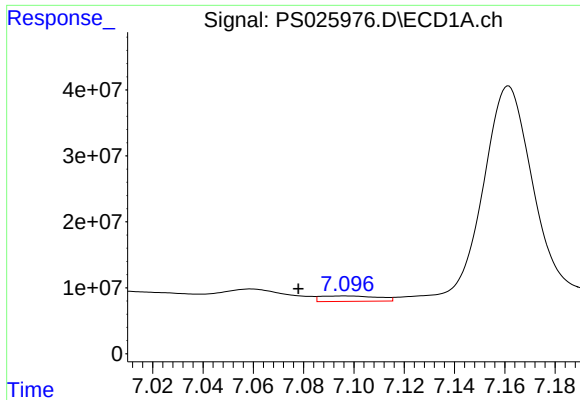
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.027 min
Response: 84599633
Conc: 21.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

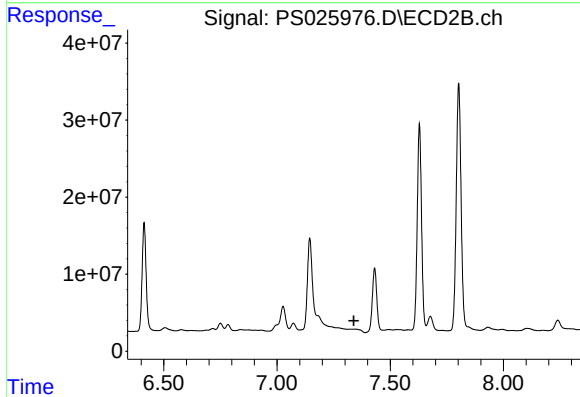
R.T.: 6.750 min
Delta R.T.: -0.009 min
Response: 15251602
Conc: 11.41 ng/ml



#3 4-Nitrophenol

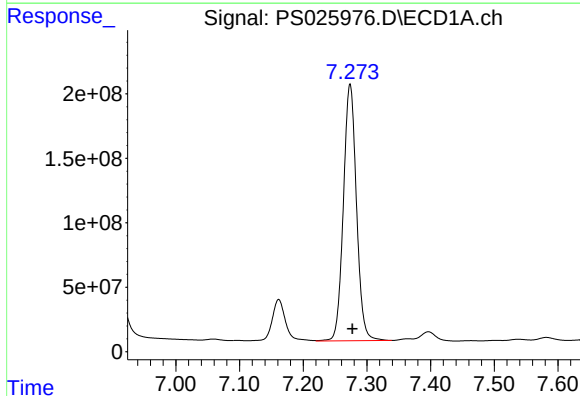
R.T.: 7.096 min
Delta R.T.: 0.018 min
Response: 12822201
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



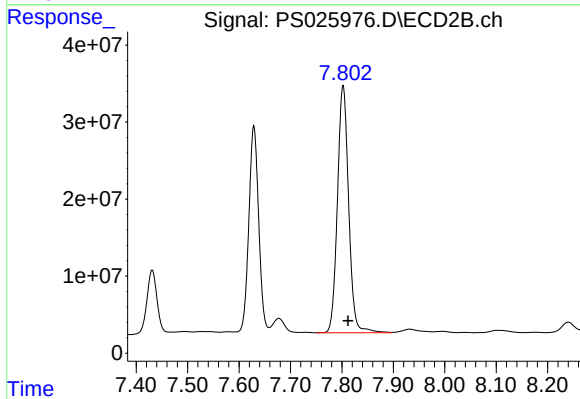
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



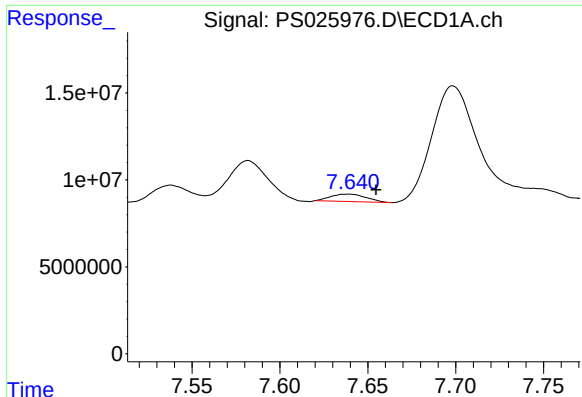
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 2840125584
Conc: 1073.13 ng/ml



#4 2,4-DCAA

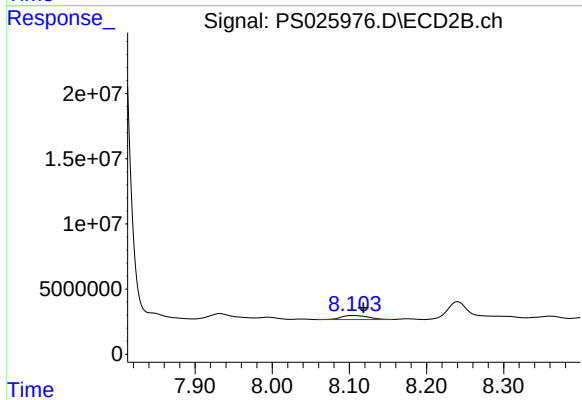
R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 486046249
Conc: 556.85 ng/ml



#6 MCP

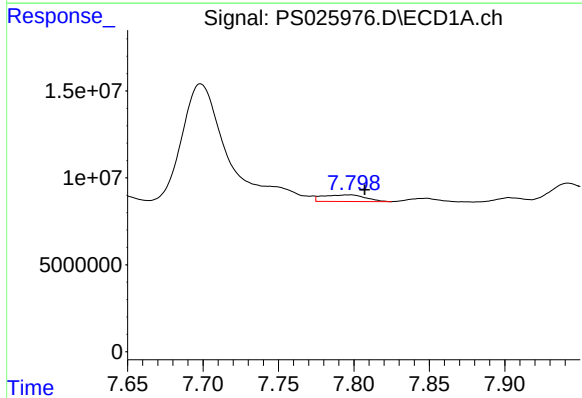
R.T.: 7.639 min
Delta R.T.: -0.016 min
Response: 5890228
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



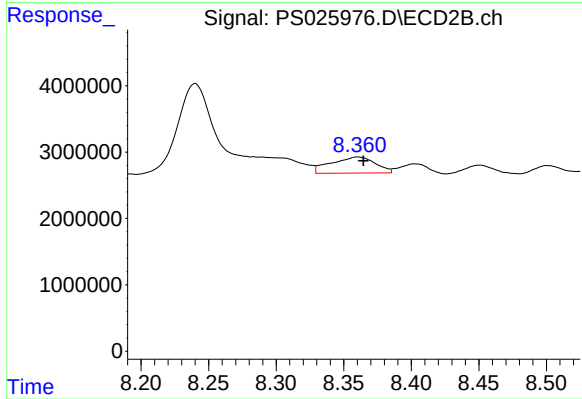
#6 MCP

R.T.: 8.104 min
Delta R.T.: -0.014 min
Response: 7652259
Conc: 2.84 ug/ml



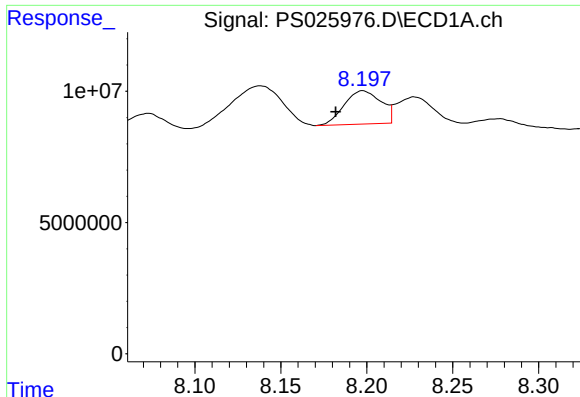
#7 MCPA

R.T.: 7.797 min
Delta R.T.: -0.011 min
Response: 7468398
Conc: N.D.



#7 MCPA

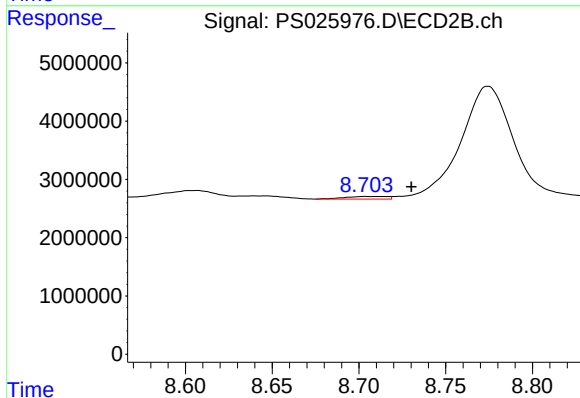
R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 5512495
Conc: 1.43 ug/ml



#8 DICHLORPROP

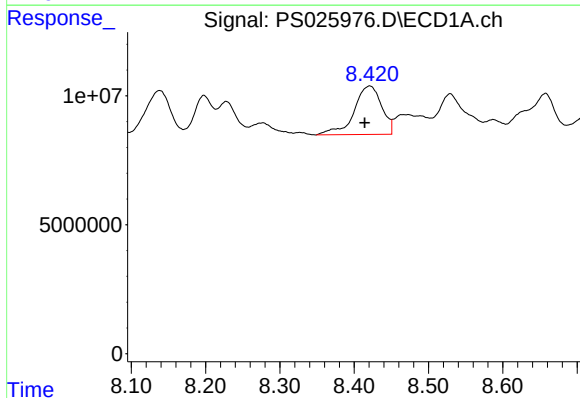
R.T.: 8.198 min
Delta R.T.: 0.016 min
Response: 18961249
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



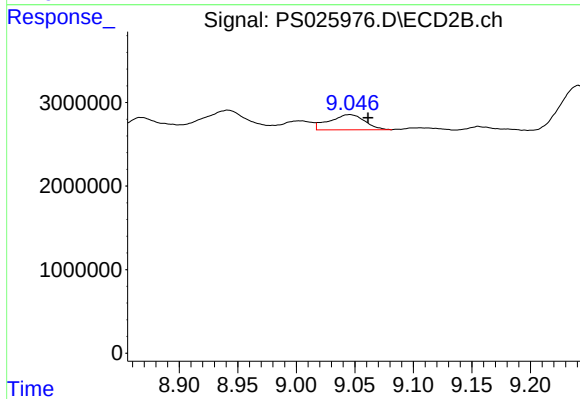
#8 DICHLORPROP

R.T.: 8.704 min
Delta R.T.: -0.026 min
Response: 759648
Conc: N.D.



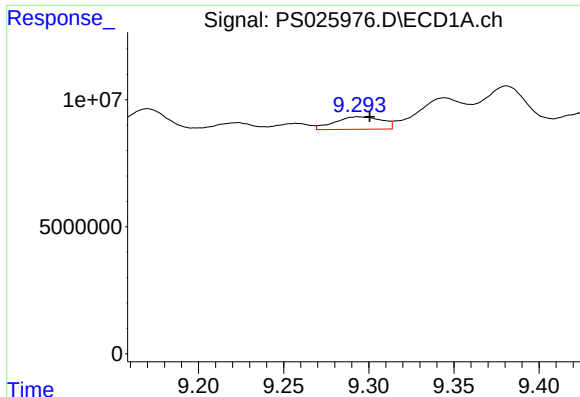
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.006 min
Response: 48716673
Conc: 16.48 ng/ml



#9 2,4-D

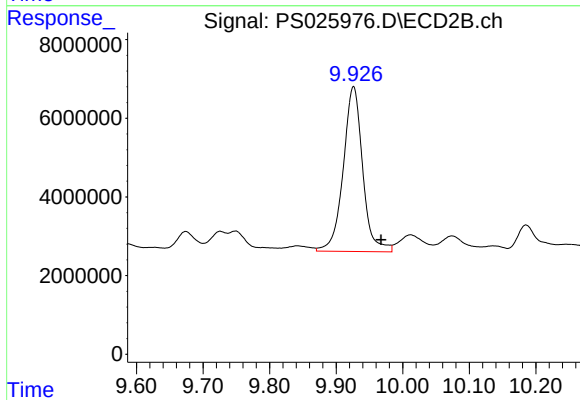
R.T.: 9.046 min
Delta R.T.: -0.016 min
Response: 3827571
Conc: 4.04 ng/ml



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

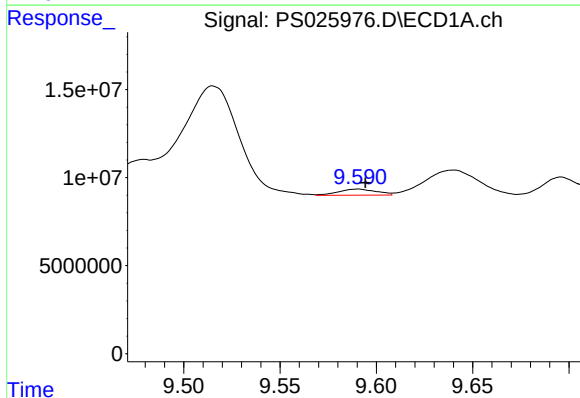
R.T.: 9.294 min
Delta R.T.: -0.006 min
Response: 9456820
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



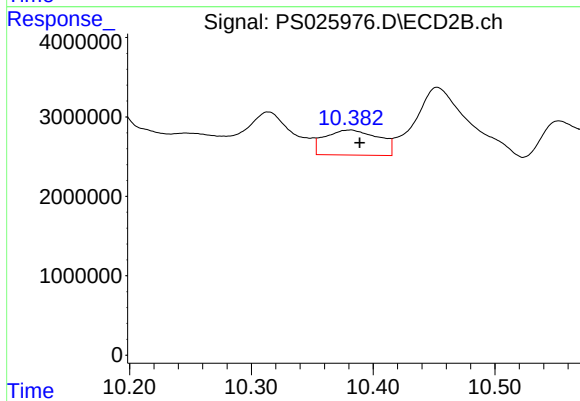
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: -0.041 min
Response: 85088265
Conc: 15.64 ng/ml



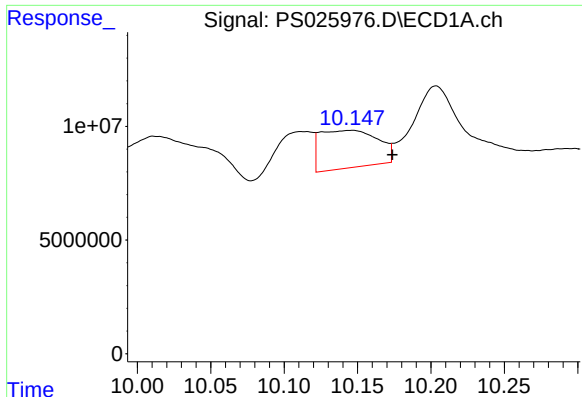
#12 2,4,5-T

R.T.: 9.590 min
Delta R.T.: -0.004 min
Response: 4742604
Conc: N.D.



#12 2,4,5-T

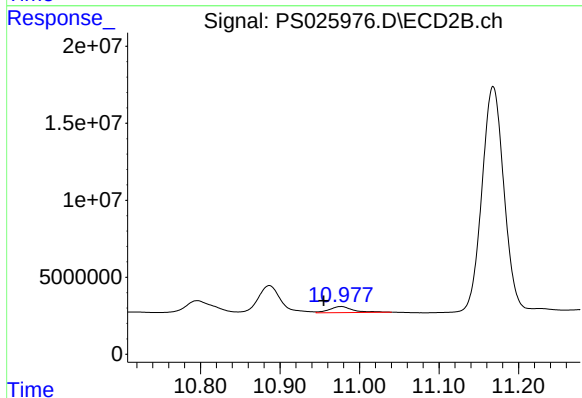
R.T.: 10.381 min
Delta R.T.: -0.007 min
Response: 9702247
Conc: 1.94 ng/ml



#13 2,4-DB

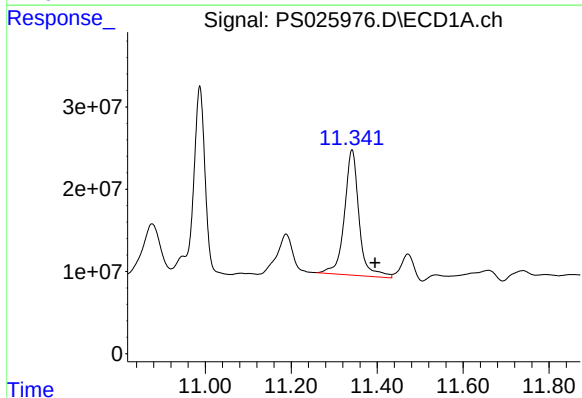
R.T.: 10.145 min
Delta R.T.: -0.028 min
Response: 45154353
Conc: 23.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



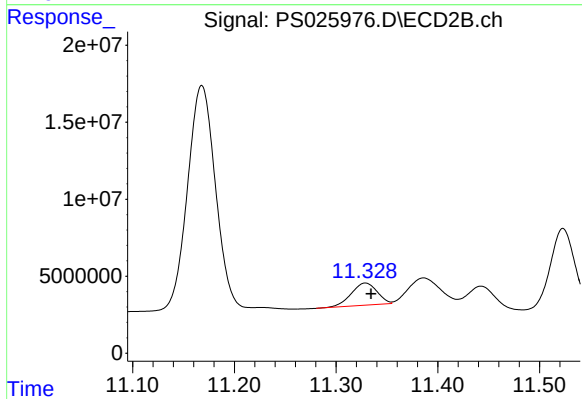
#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.022 min
Response: 8171584
Conc: 14.77 ng/ml



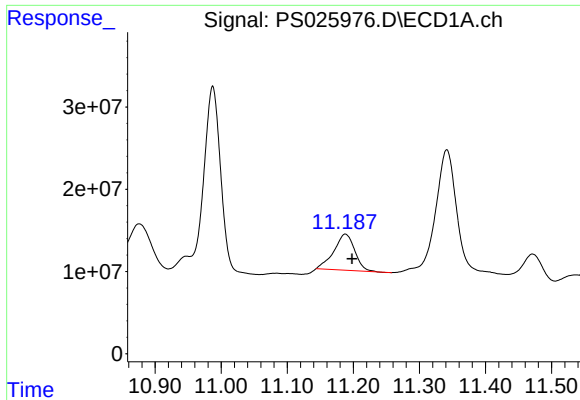
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.054 min
Response: 359583654
Conc: 32.44 ng/ml



#14 DINOSEB

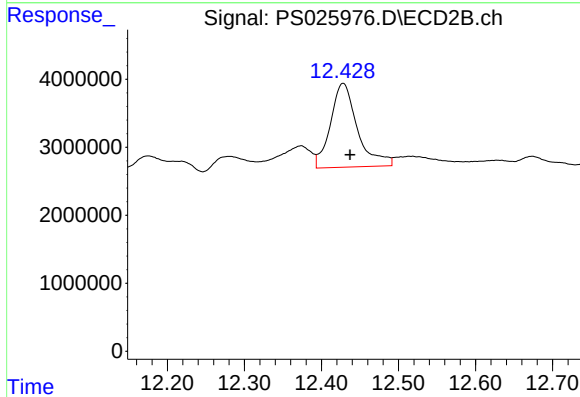
R.T.: 11.329 min
Delta R.T.: -0.006 min
Response: 25633253
Conc: 7.14 ng/ml



#15 Picloram

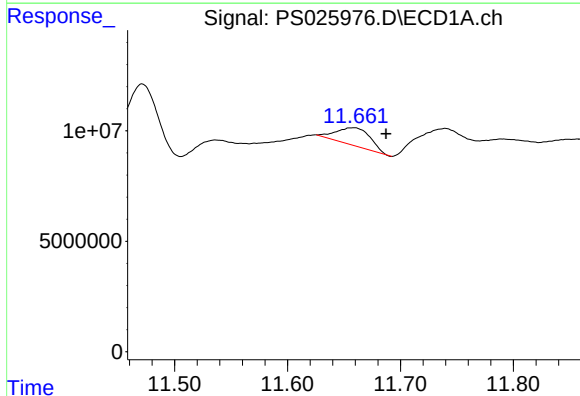
R.T.: 11.188 min
Delta R.T.: -0.010 min
Response: 96354084
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



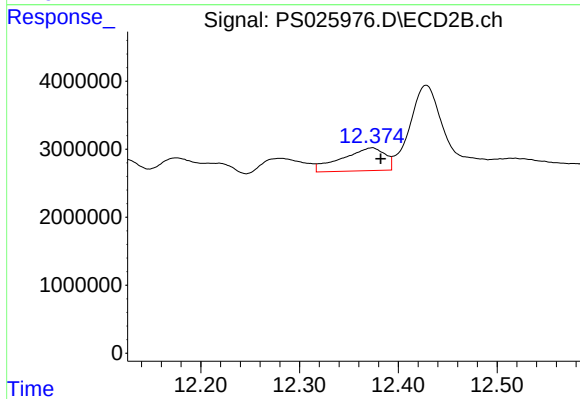
#15 Picloram

R.T.: 12.428 min
Delta R.T.: -0.009 min
Response: 29970368
Conc: 5.60 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: -0.029 min
Response: 16798034
Conc: N.D.



#16 DCPA

R.T.: 12.373 min
Delta R.T.: -0.009 min
Response: 10277752
Conc: 1.60 ng/ml