

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 21:48
 Operator : AR\AJ
 Sample : PB156318TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:33:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.781	1075.8E6	346.5E6	522.898	501.188
Target Compounds							
1) T	Dalapon	2.454	2.520	112.8E6	81259306	45.638	72.609 #
2) T	3,5-DICHL...	5.756	6.029f	5571483	1627376	1.776	1.498
3) T	4-Nitroph...	6.197	6.417	29914090	5008232	22.098	10.980 #
5) T	DICAMBA	6.530	6.941	-1994138	2082438	N.D.	<MDL
6) T	MCP	6.677	7.055	84675287	2539881	13.365	1.289 #
7) T	MCPA	6.774	7.243	-6924183	17196221	N.D.	5.367
8) T	DICHLORPROP	7.042f	7.567	13453494	40097056	5.723	53.318 #
9) T	2,4-D	0.000	7.847	0	4487882	N.D.	4.876
10) T	Pentachlo...	0.000	8.261	0	4850080	N.D.	<MDL
12) T	2,4,5-T	8.277	8.994	56610055	1944300	4.333	<MDL #
13) T	2,4-DB	8.811	9.499	89743690	8178553	43.929	16.050 #
14) T	DINOSEB	9.795f	9.822	71341733	6943955	6.979	2.239 #
15) T	Picloram	9.679	10.777	395.9E6	133.9E6	22.703	21.545
16) T	DCPA	0.000	10.777	0	133.9E6	N.D.	25.661

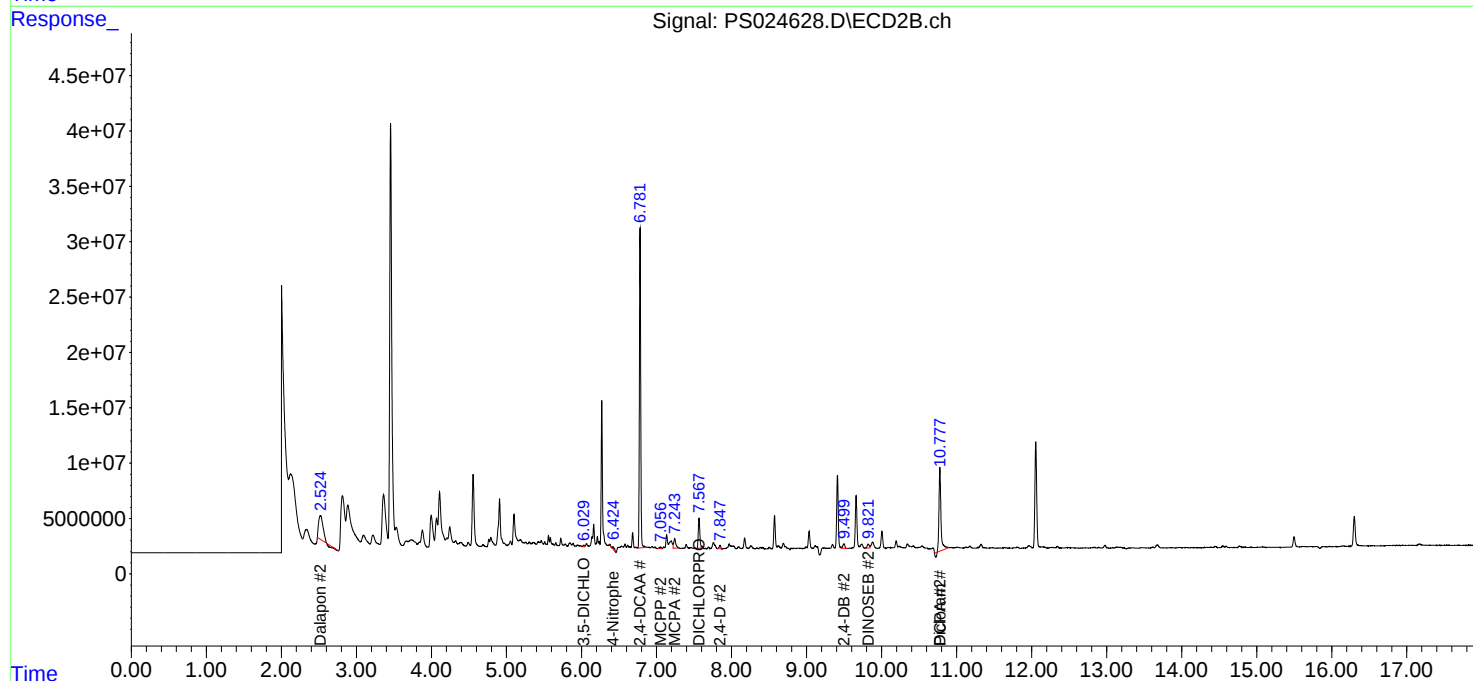
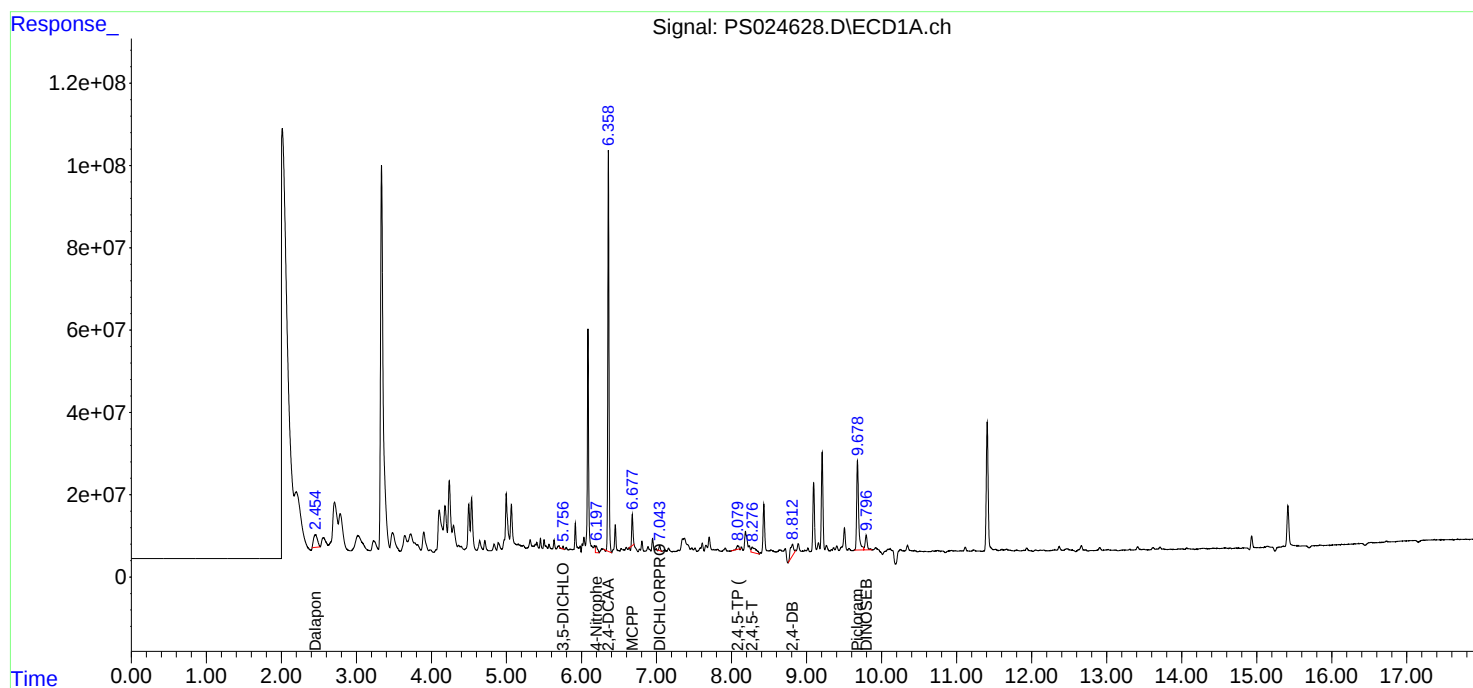
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

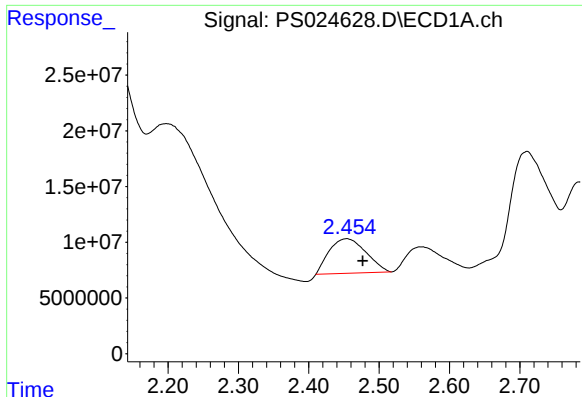
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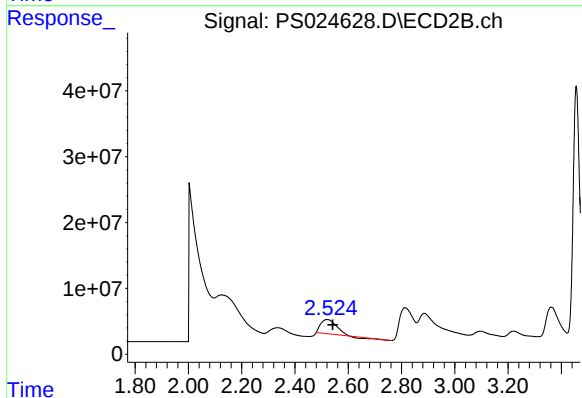




#1 Dalapon

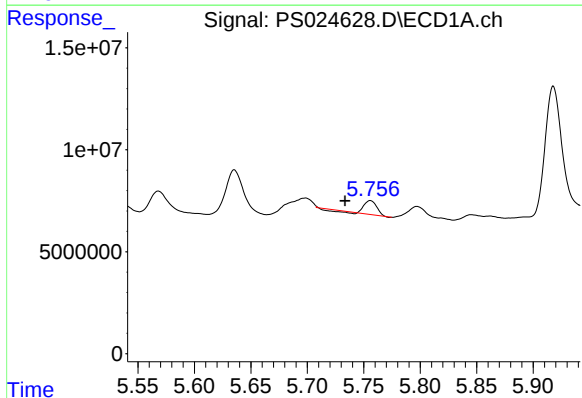
R.T.: 2.454 min
Delta R.T.: -0.023 min
Response: 112750514
Conc: 45.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



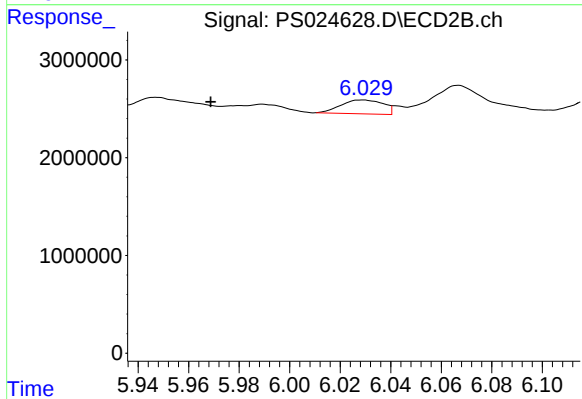
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.022 min
Response: 81259306
Conc: 72.61 ng/ml



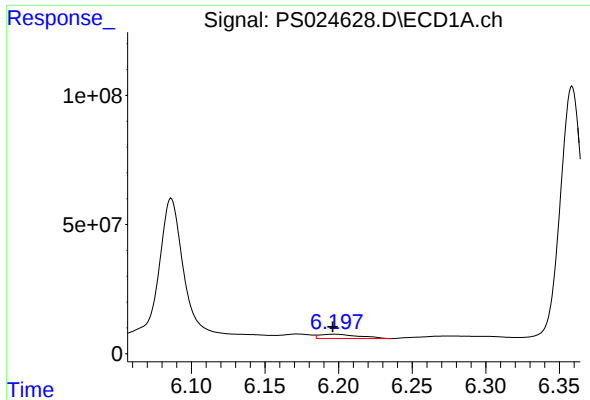
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 5571483
Conc: 1.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

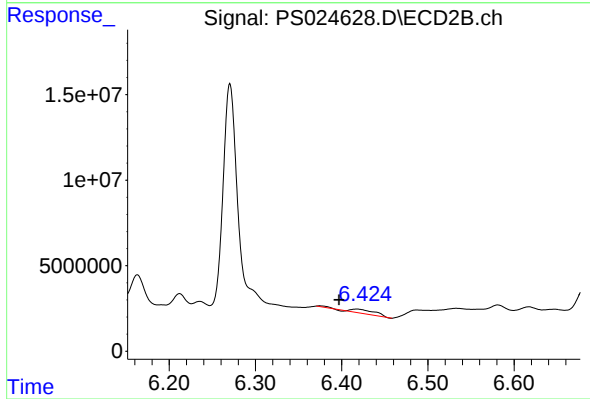
R.T.: 6.029 min
Delta R.T.: 0.060 min
Response: 1627376
Conc: 1.50 ng/ml



#3 4-Nitrophenol

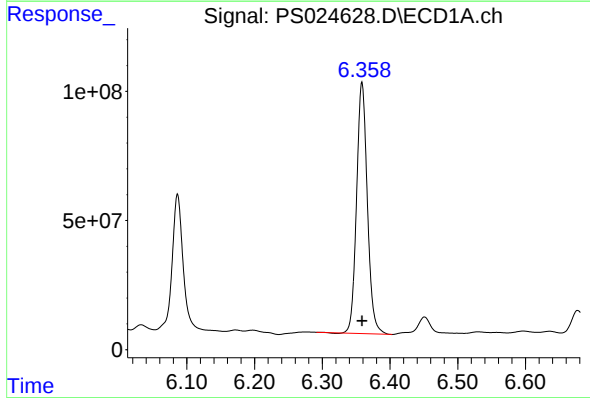
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 29914090
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



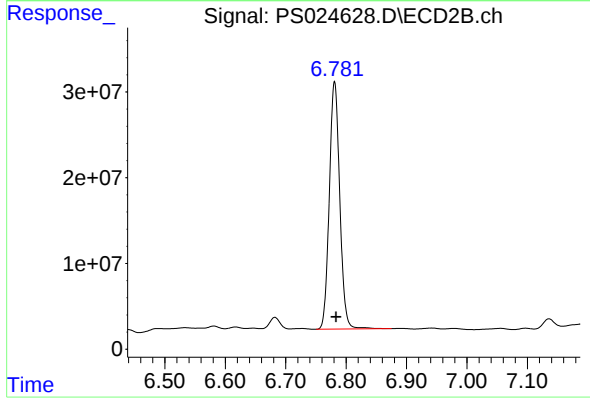
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.020 min
Response: 5008232
Conc: 10.98 ng/ml



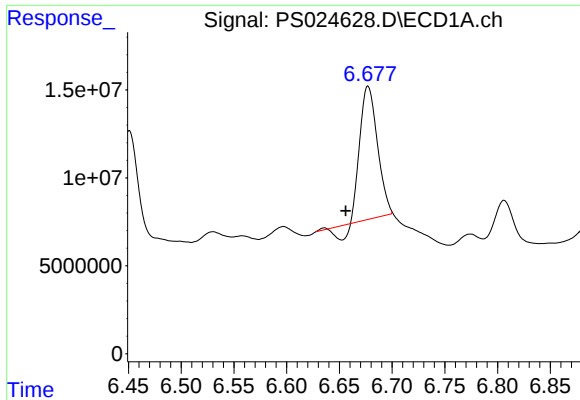
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1075773109
Conc: 522.90 ng/ml



#4 2,4-DCAA

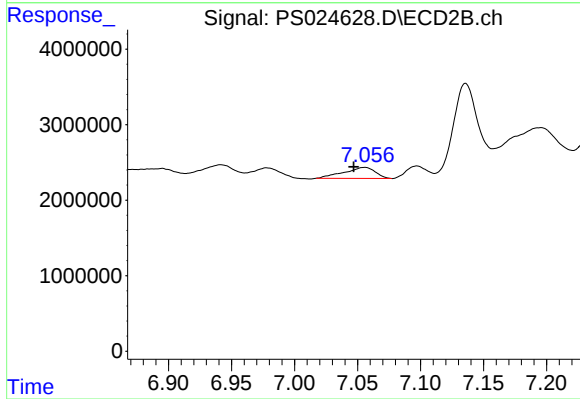
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 346466440
Conc: 501.19 ng/ml



#6 MCP

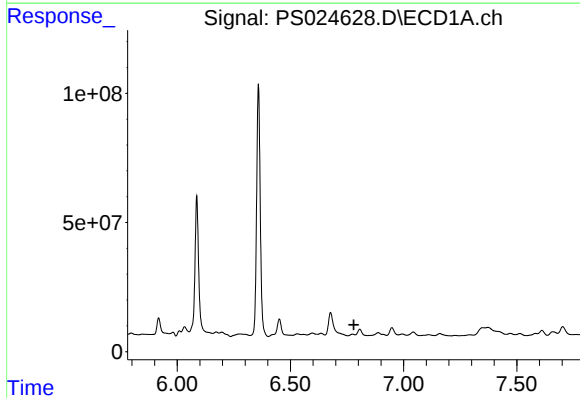
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 84675287
Conc: 13.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



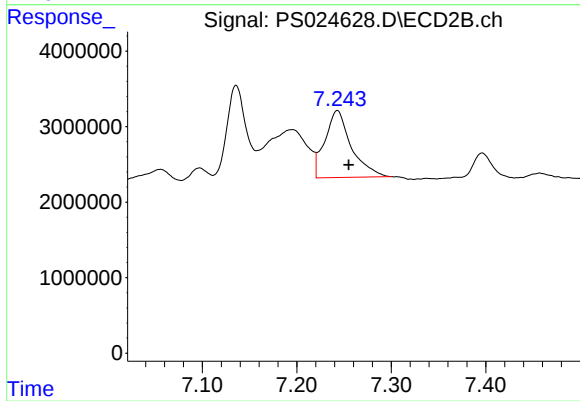
#6 MCP

R.T.: 7.055 min
Delta R.T.: 0.008 min
Response: 2539881
Conc: 1.29 ug/ml



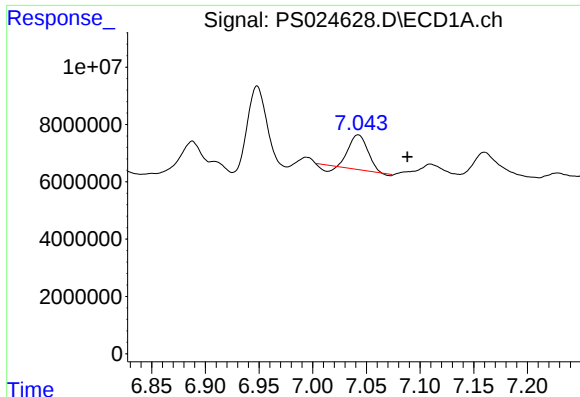
#7 MCP

R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: -6924183
Conc: N.D.



#7 MCP

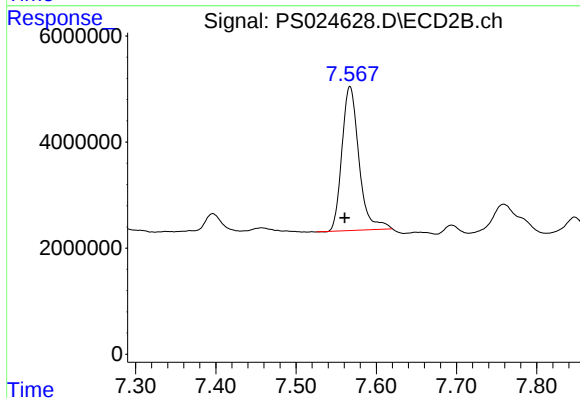
R.T.: 7.243 min
Delta R.T.: -0.012 min
Response: 17196221
Conc: 5.37 ug/ml



#8 DICHLORPROP

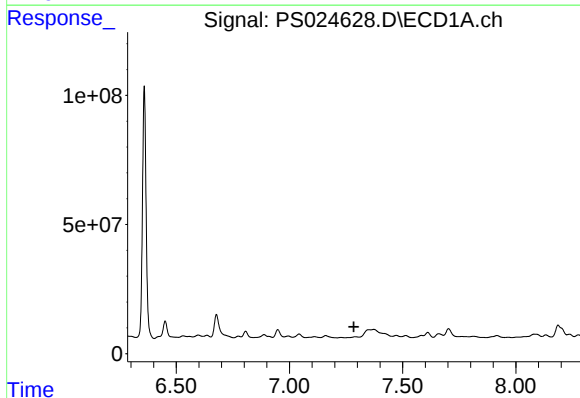
R.T.: 7.042 min
Delta R.T.: -0.046 min
Response: 13453494
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



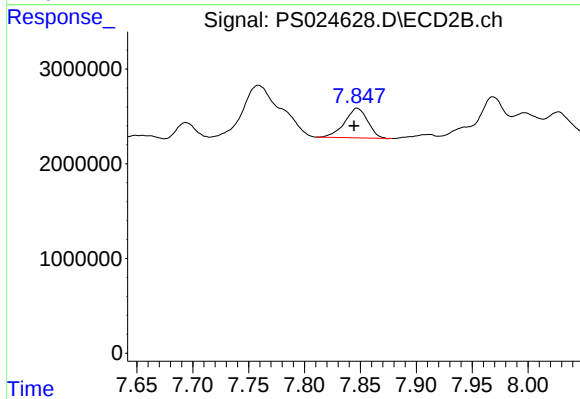
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.006 min
Response: 40097056
Conc: 53.32 ng/ml



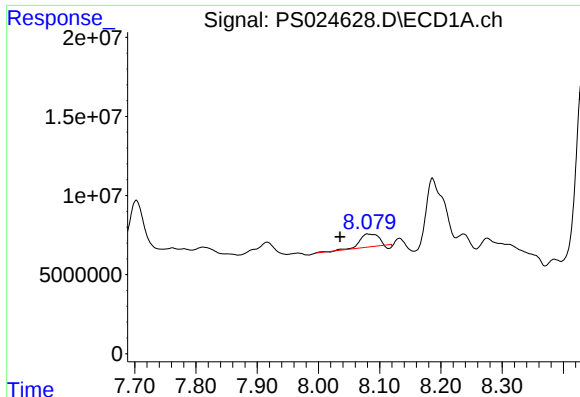
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

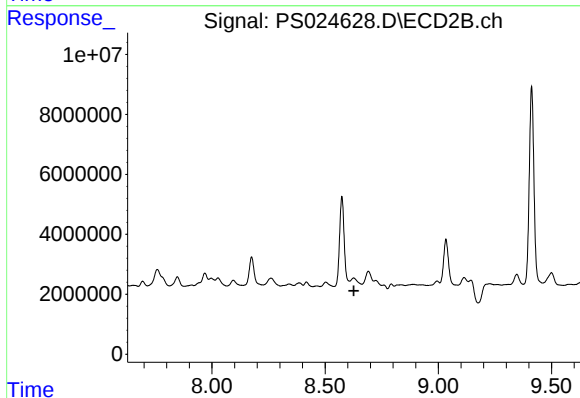
R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 4487882
Conc: 4.88 ng/ml



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

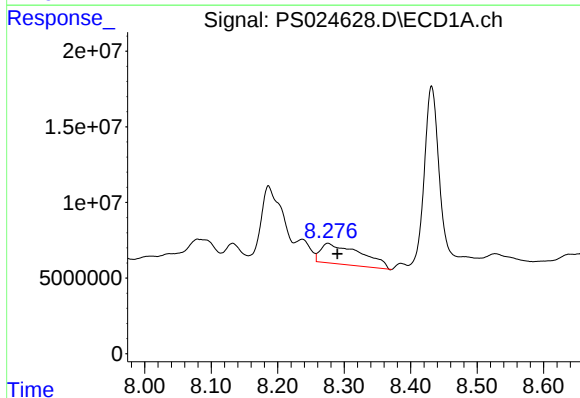
R.T.: 8.085 min
Delta R.T.: 0.050 min
Response: 18278598
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



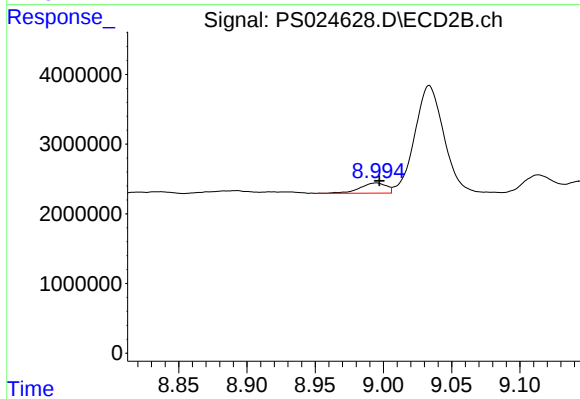
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: -21376075
Conc: N.D.



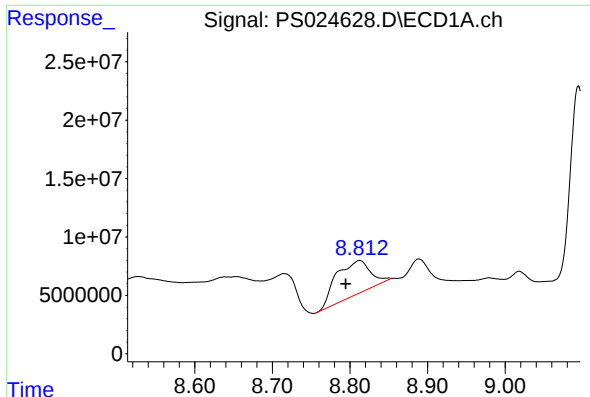
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 56610055
Conc: 4.33 ng/ml



#12 2,4,5-T

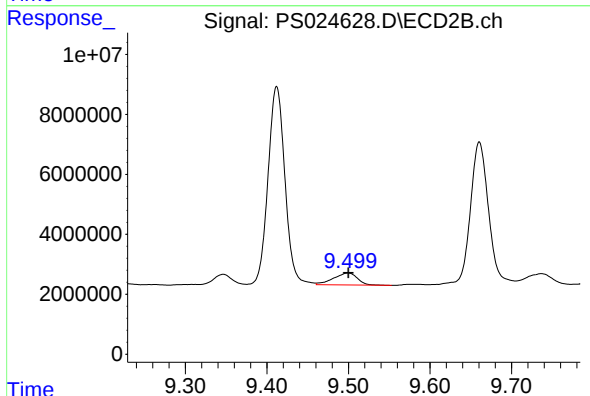
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 1944300
Conc: N.D.



#13 2,4-DB

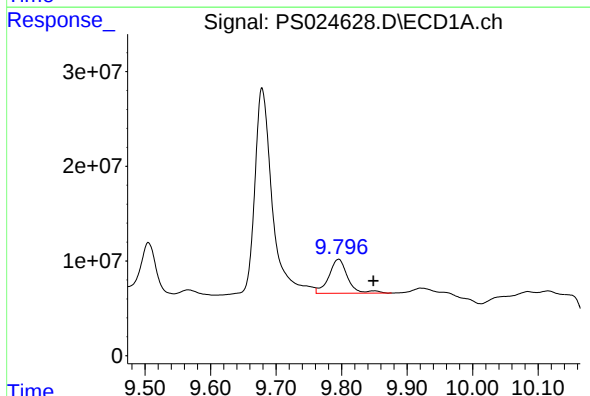
R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 89743690
Conc: 43.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



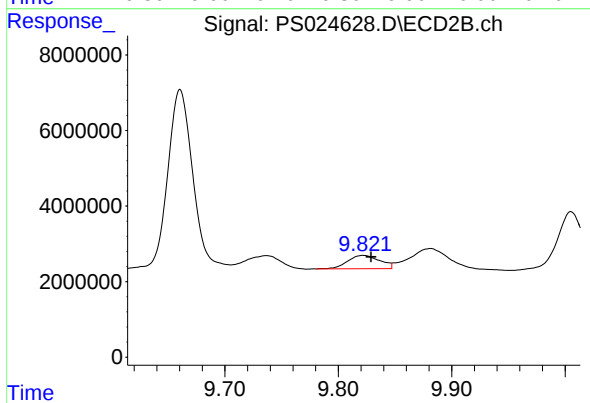
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 8178553
Conc: 16.05 ng/ml



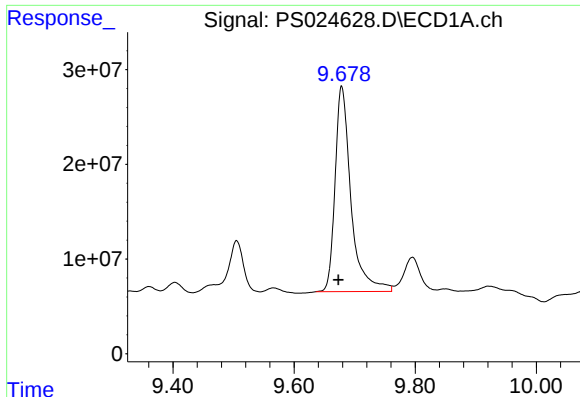
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 71341733
Conc: 6.98 ng/ml



#14 DINOSEB

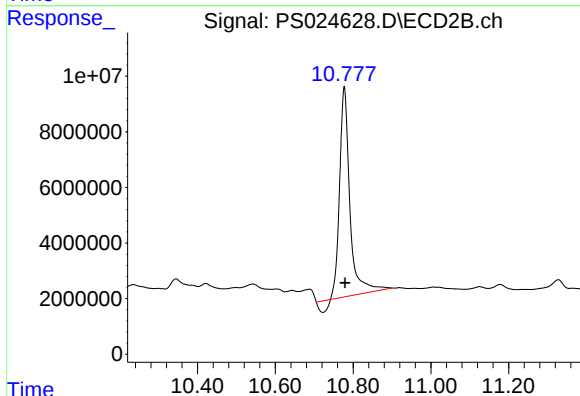
R.T.: 9.822 min
Delta R.T.: -0.007 min
Response: 6943955
Conc: 2.24 ng/ml



#15 Picloram

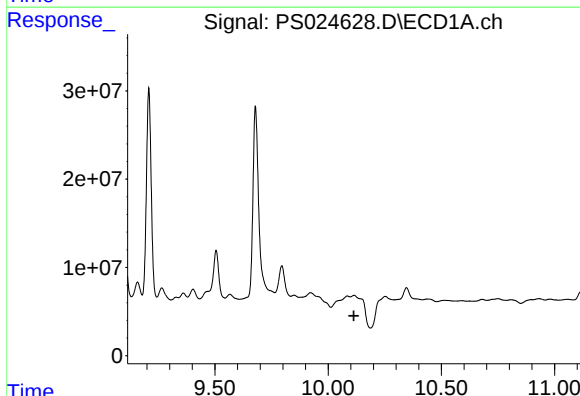
R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 395862876
Conc: 22.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



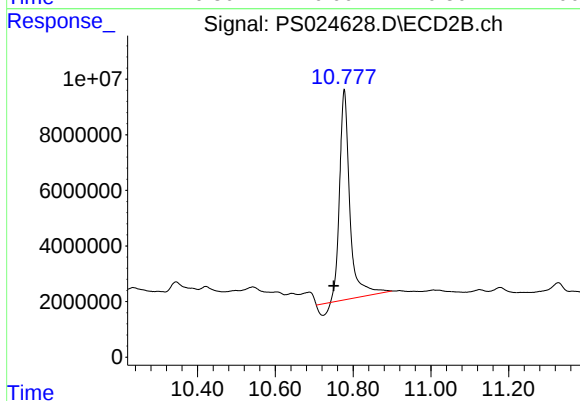
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 133886958
Conc: 21.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 133886958
Conc: 25.66 ng/ml