

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 16:21
 Operator : AR\AJ
 Sample : PB154475BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:15:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.807	1172.5E6	396.2E6	591.366	582.508
Target Compounds							
1) T	Dalapon	2.461	2.530	54895584	38969780	25.629	35.189 #
2) T	3,5-DICHL...	5.715	6.054f	22828120	487581	7.392	<MDL #
3) T	4-Nitroph...	6.207	6.445	16734466	6160903	13.461	14.547
5) T	DICAMBA	6.545	6.957	-3132396	1244455	N.D.	<MDL
8) T	DICHLORPROP	7.106	7.602	-146284	5191855	N.D.	6.872
9) T	2,4-D	7.246f	7.876	2790230	4972031	1.082	5.833 #
10) T	Pentachlo...	0.000	8.291	0	2271432	N.D.	<MDL
11) T	2,4,5-TP ...	8.102f	8.612f	36318579	1027232	2.808	<MDL #
12) T	2,4,5-T	8.294	9.080f	12457681	2252556	1.058	<MDL #
13) T	2,4-DB	8.834	9.543	36646700	3989375	24.179	8.045 #
14) T	DINOSEB	9.817f	9.873	19540168	9012080	2.365	3.260 #
15) T	Picloram	9.691	10.821	37476894	24777620	2.445	4.085 #
16) T	DCPA	10.133	10.821	35047159	24777620	2.401	5.211 #

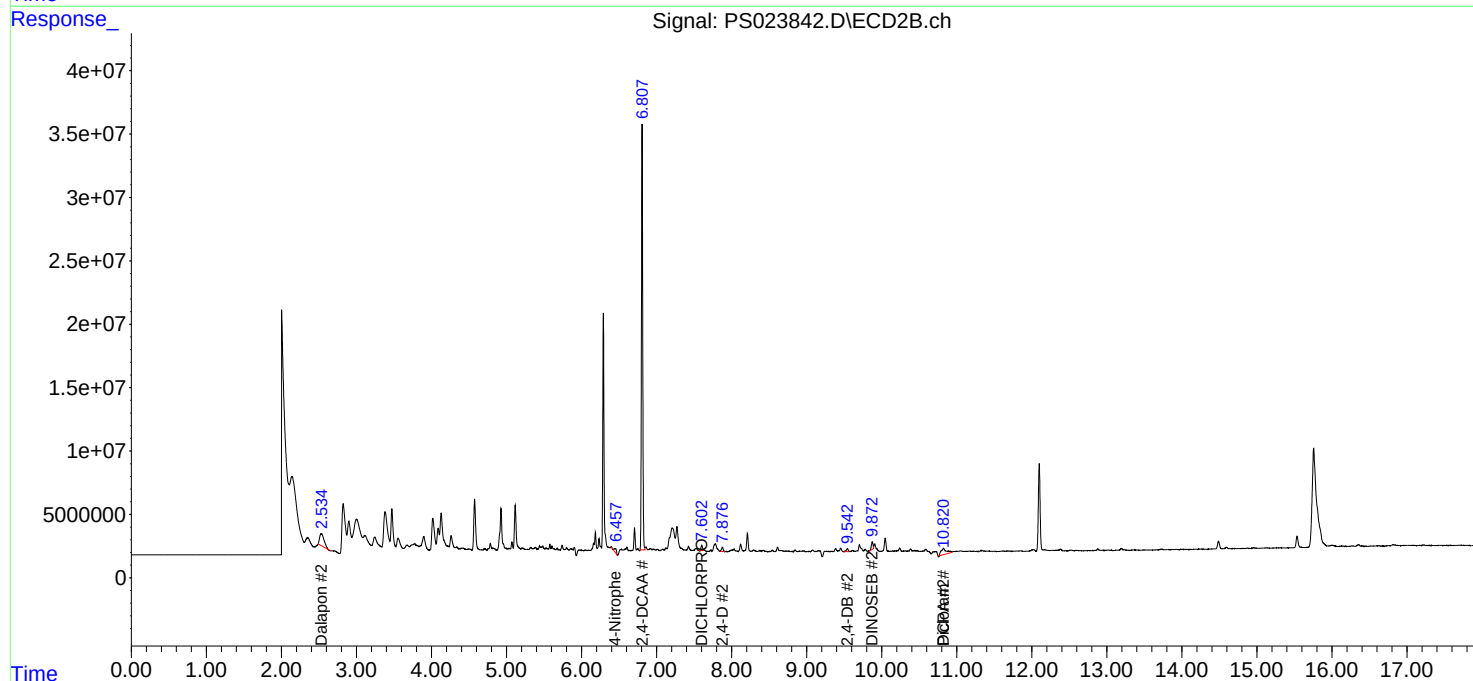
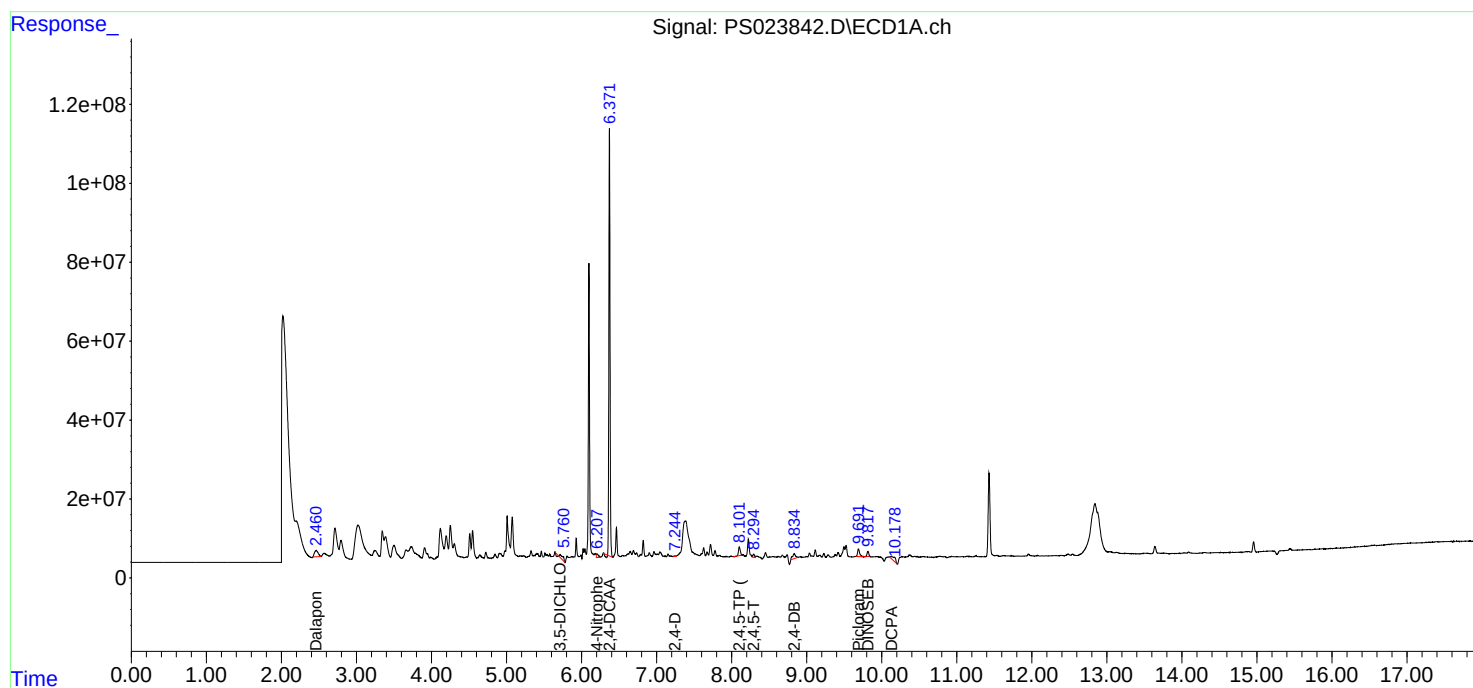
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

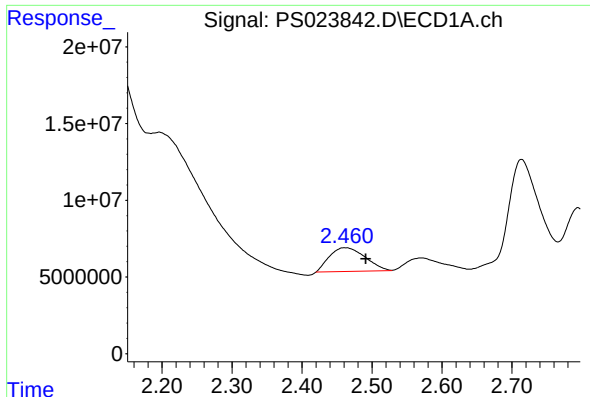
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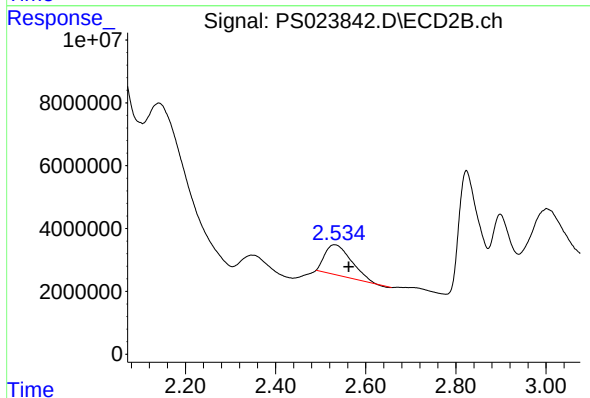




#1 Dalapon

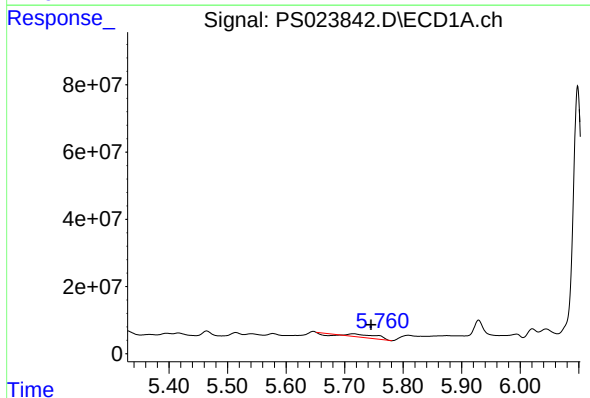
R.T.: 2.461 min
Delta R.T.: -0.030 min
Response: 54895584
Conc: 25.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



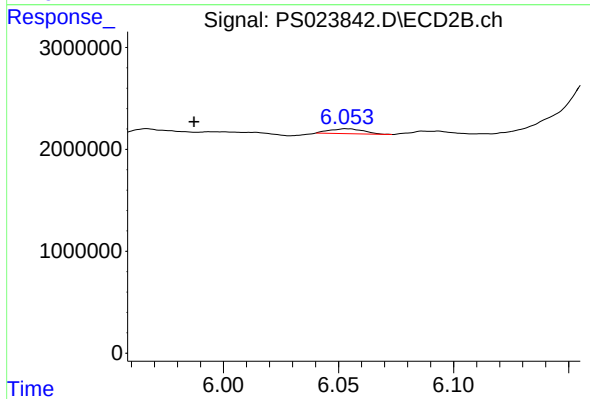
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.032 min
Response: 38969780
Conc: 35.19 ng/ml



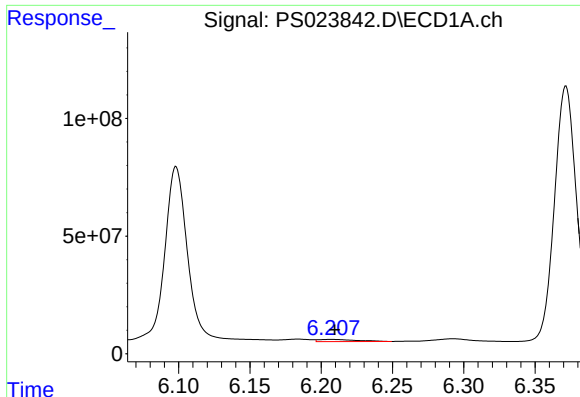
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.715 min
Delta R.T.: -0.031 min
Response: 22828120
Conc: 7.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

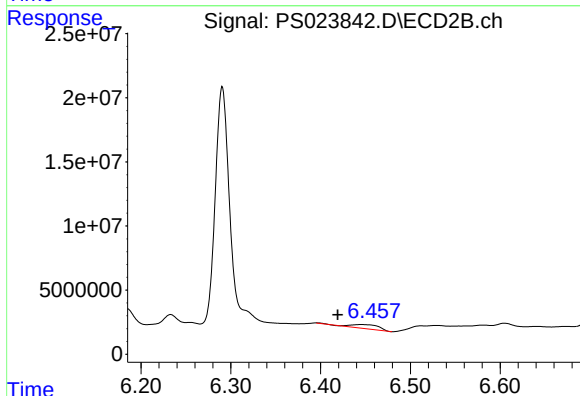
R.T.: 6.054 min
Delta R.T.: 0.067 min
Response: 487581
Conc: N.D.



#3 4-Nitrophenol

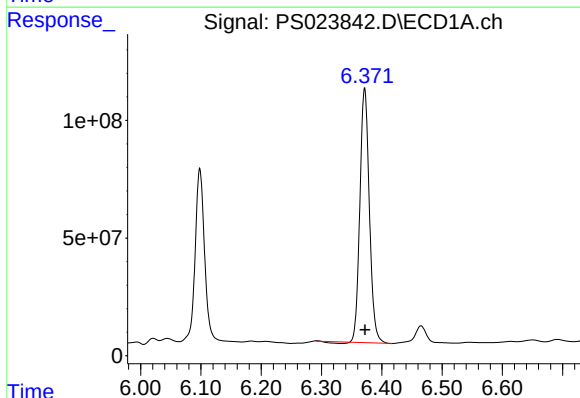
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 16734466
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



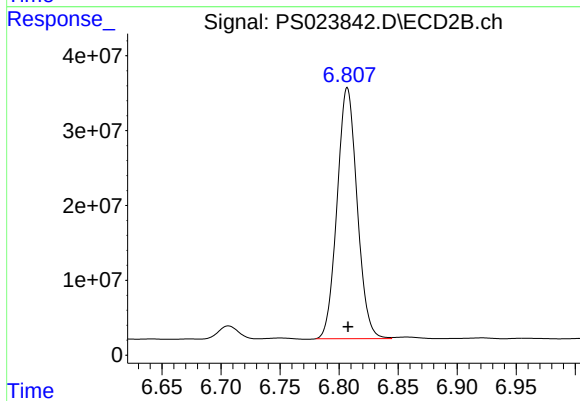
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.026 min
Response: 6160903
Conc: 14.55 ng/ml



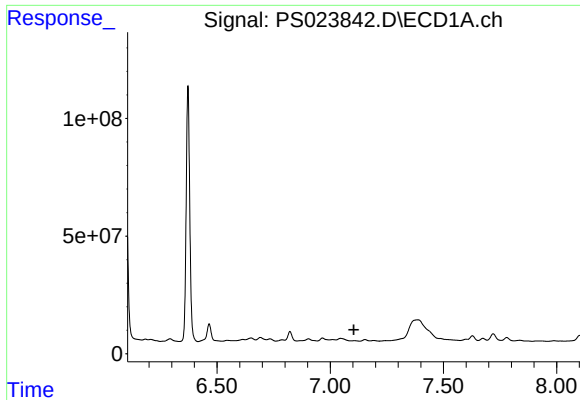
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1172464380
Conc: 591.37 ng/ml



#4 2,4-DCAA

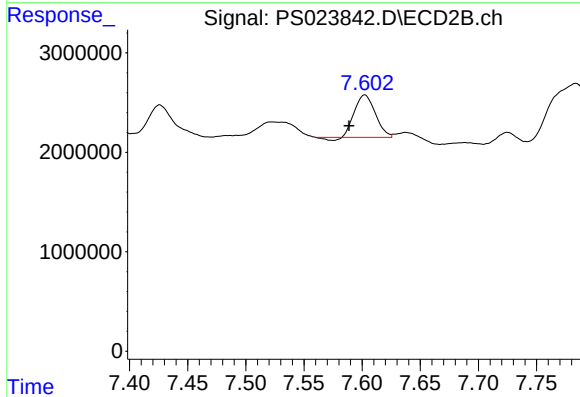
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 396162774
Conc: 582.51 ng/ml



#8 DICHLORPROP

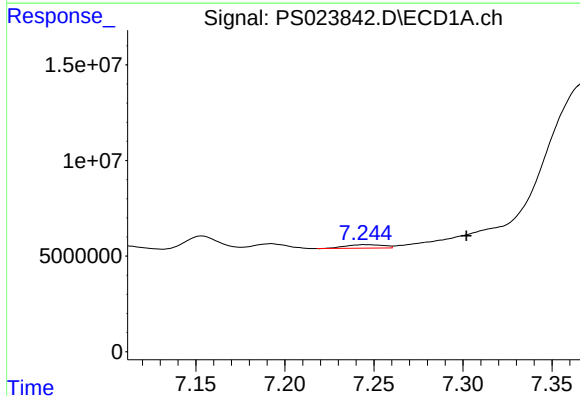
R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: -146284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



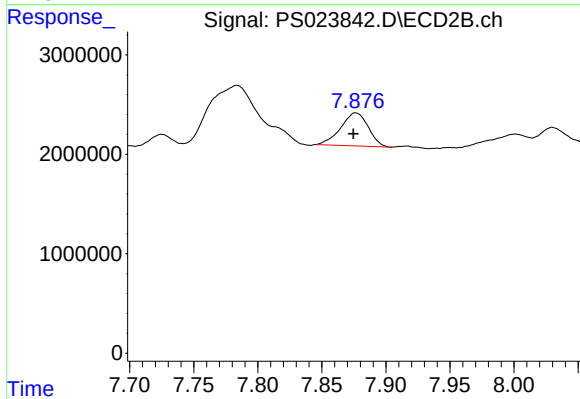
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.014 min
Response: 5191855
Conc: 6.87 ng/ml



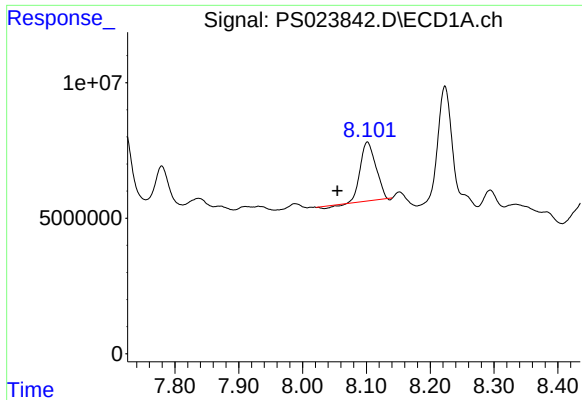
#9 2,4-D

R.T.: 7.246 min
Delta R.T.: -0.056 min
Response: 2790230
Conc: 1.08 ng/ml



#9 2,4-D

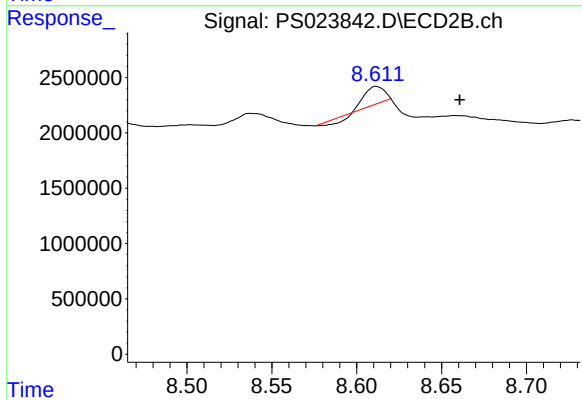
R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 4972031
Conc: 5.83 ng/ml



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

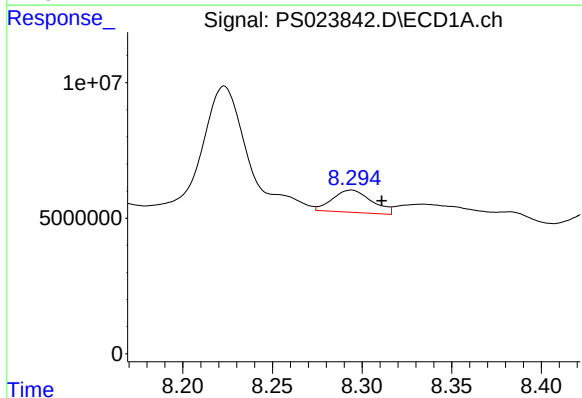
R.T.: 8.102 min
Delta R.T.: 0.047 min
Response: 36318579
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



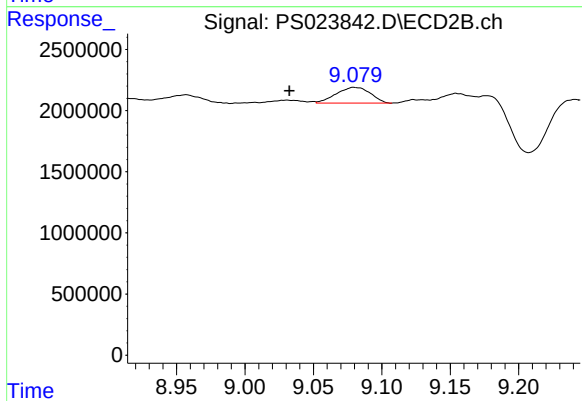
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.049 min
Response: 1027232
Conc: N.D.



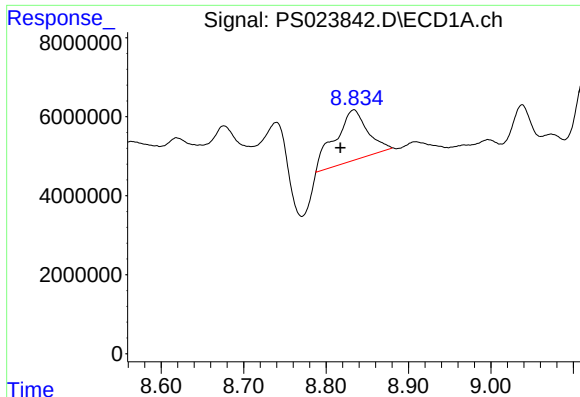
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: -0.017 min
Response: 12457681
Conc: 1.06 ng/ml



#12 2,4,5-T

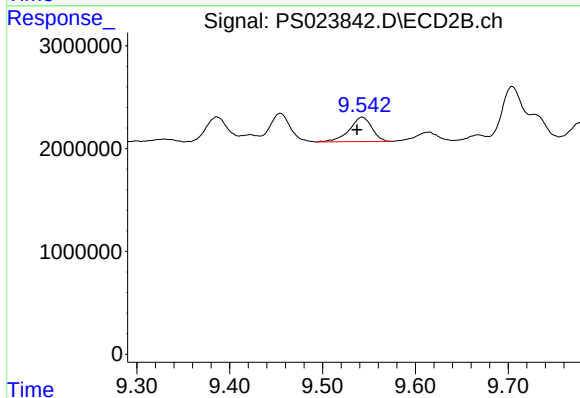
R.T.: 9.080 min
Delta R.T.: 0.047 min
Response: 2252556
Conc: N.D.



#13 2,4-DB

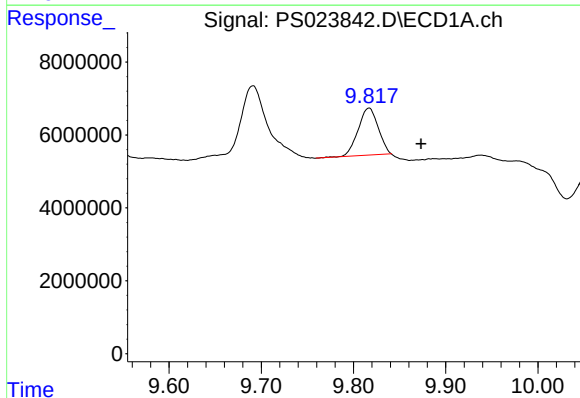
R.T.: 8.834 min
Delta R.T.: 0.016 min
Response: 36646700
Conc: 24.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



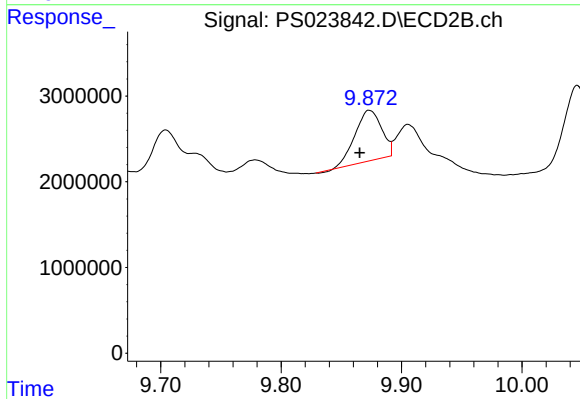
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 3989375
Conc: 8.05 ng/ml



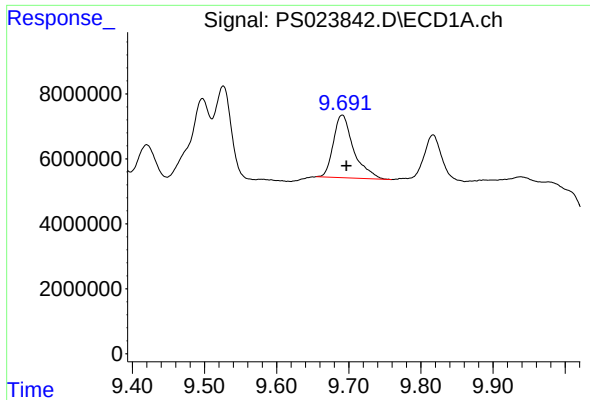
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.057 min
Response: 19540168
Conc: 2.36 ng/ml



#14 DINOSEB

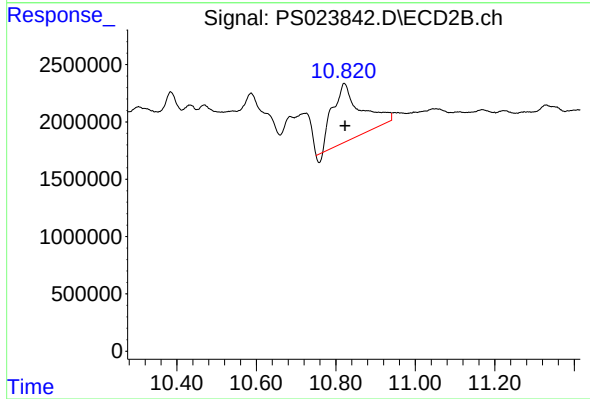
R.T.: 9.873 min
Delta R.T.: 0.008 min
Response: 9012080
Conc: 3.26 ng/ml



#15 Picloram

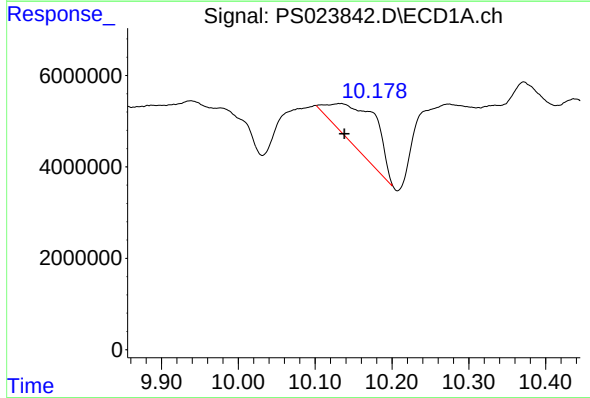
R.T.: 9.691 min
Delta R.T.: -0.006 min
Response: 37476894
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



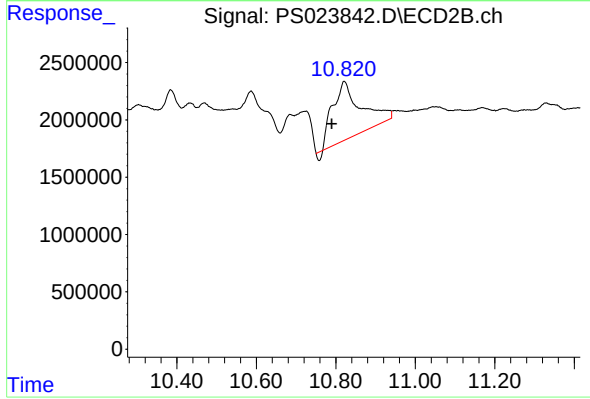
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 24777620
Conc: 4.09 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: -0.005 min
Response: 35047159
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.031 min
Response: 24777620
Conc: 5.21 ng/ml