

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 05:44
 Operator : AR\AJ
 Sample : 03510-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:24:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.385	6.810	949.6E6	124.7E6	751.842	297.357 #
Target Compounds							
1) T	Dalapon	2.450	2.530	24068850	15886158	17.116	22.696 #
2) T	3,5-DICHL...	5.738	6.005	48318044	-897191	24.936	N.D. #
3) T	4-Nitroph...	6.183	6.440	16522659	289384	18.463	1.003 #
5) T	DICAMBA	6.518	7.024f	-4114060	7402661	N.D.	4.086
8) T	DICHLORPROP	7.099	7.607	-405419	9615836	N.D.	20.665
9) T	2,4-D	7.370f	0.000	13420589	0	7.764	N.D. #
10) T	Pentachlo...	7.529	8.293	10085605	1472830	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.092f	62247113	4915064	7.701	2.014 #
13) T	2,4-DB	8.839	9.550	19698690	5909322	20.005	18.992
14) T	DINOSEB	9.890	9.905	-40202828	29912403	N.D.	16.969
15) T	Picloram	9.699	10.851	-2214018	16293101	N.D.	3.852
16) T	DCPA	10.148	10.793	1056222	4254267	<MDL	1.534 #

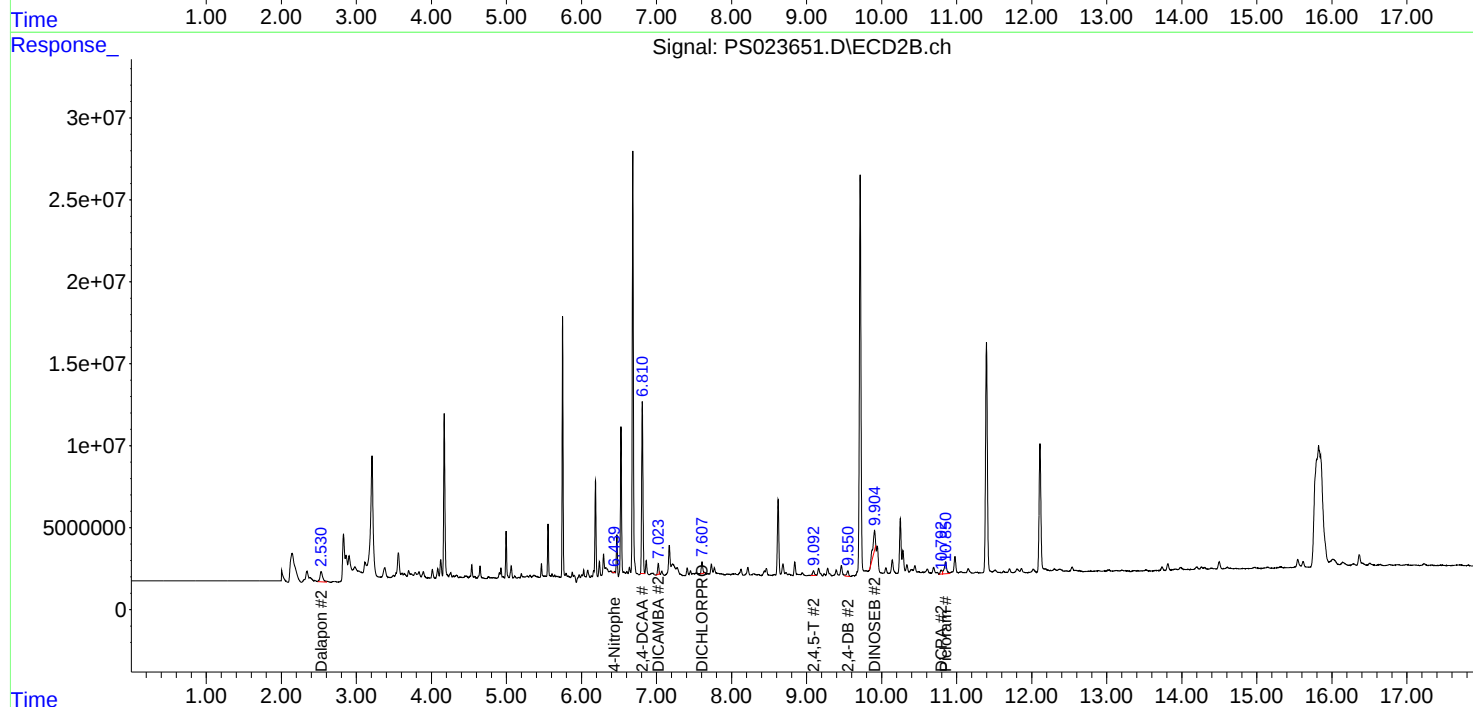
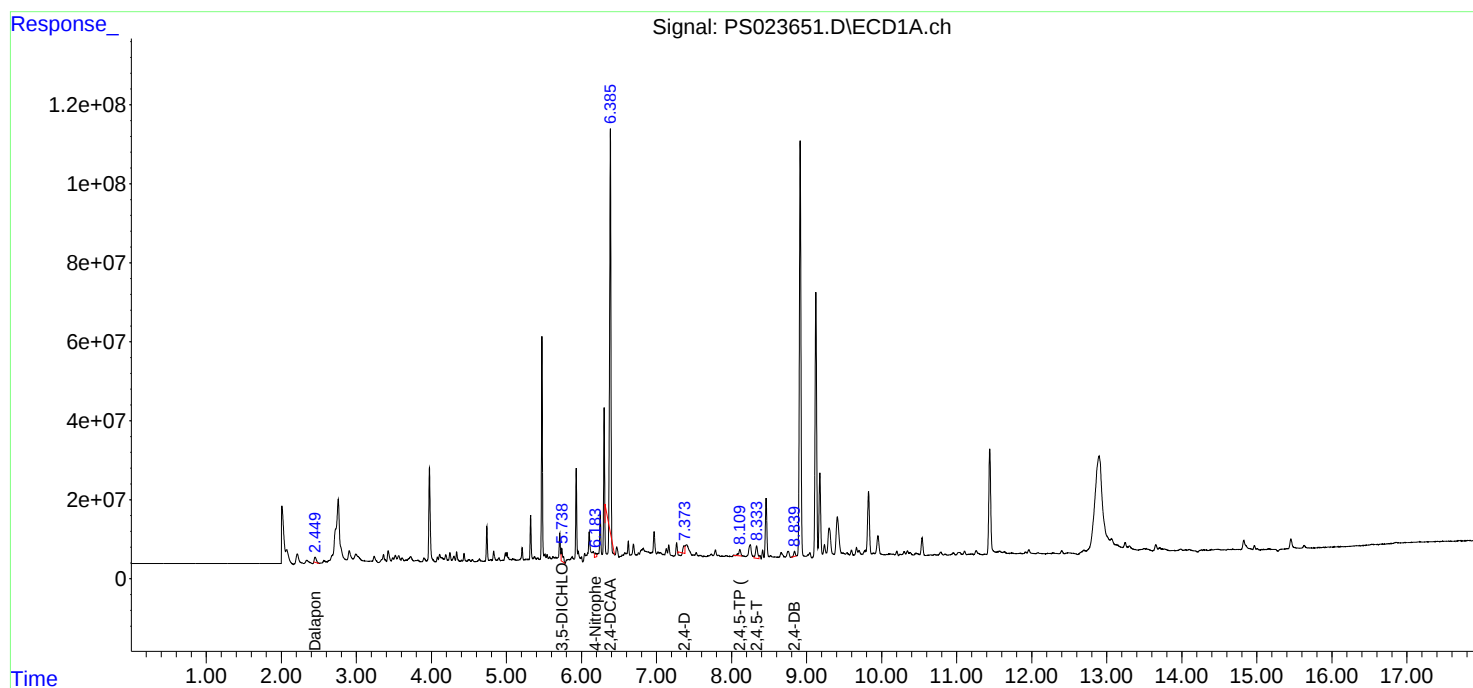
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

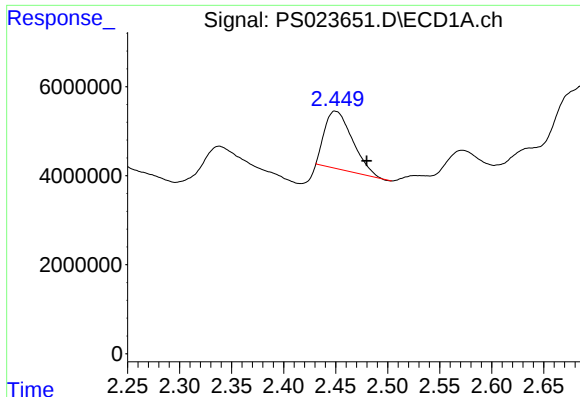
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

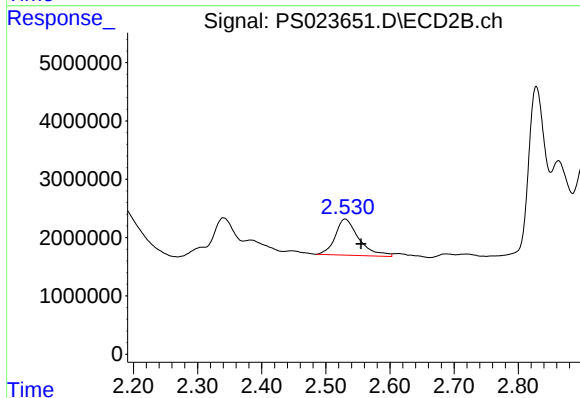




#1 Dalapon

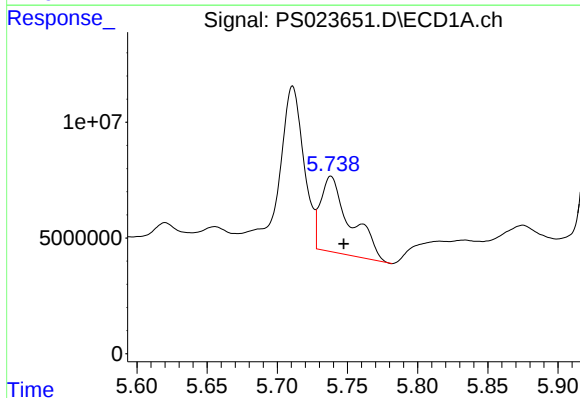
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 24068850
Conc: 17.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



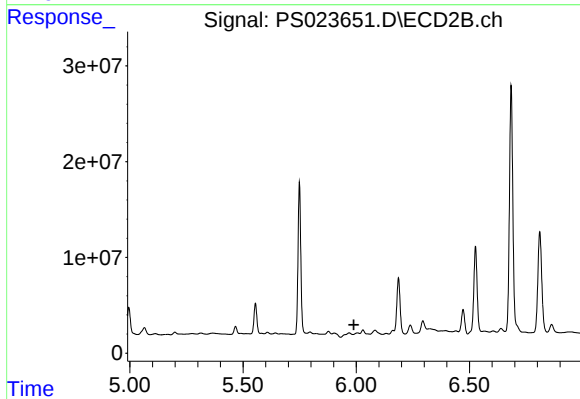
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 15886158
Conc: 22.70 ng/ml



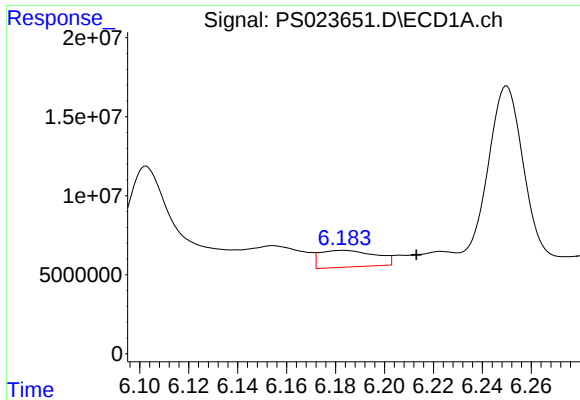
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 48318044
Conc: 24.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

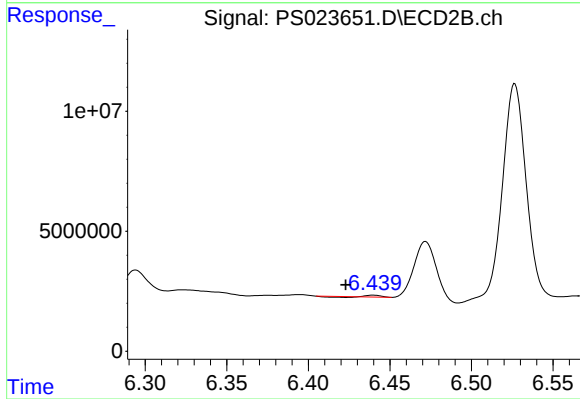
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: -897191
Conc: N.D.



#3 4-Nitrophenol

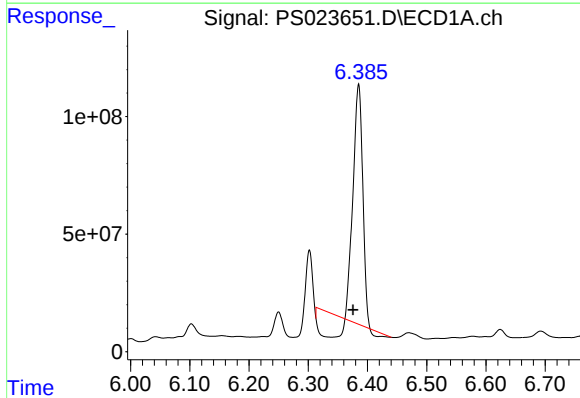
R.T.: 6.183 min
Delta R.T.: -0.030 min
Response: 16522659
Conc: 18.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



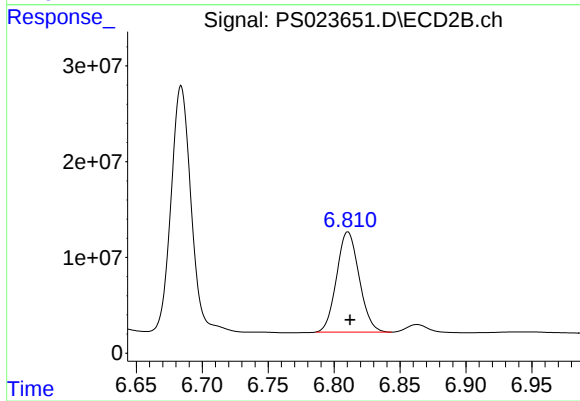
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.017 min
Response: 289384
Conc: 1.00 ng/ml



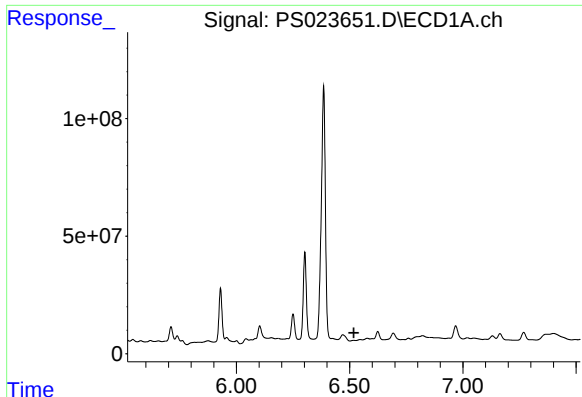
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 949580712
Conc: 751.84 ng/ml



#4 2,4-DCAA

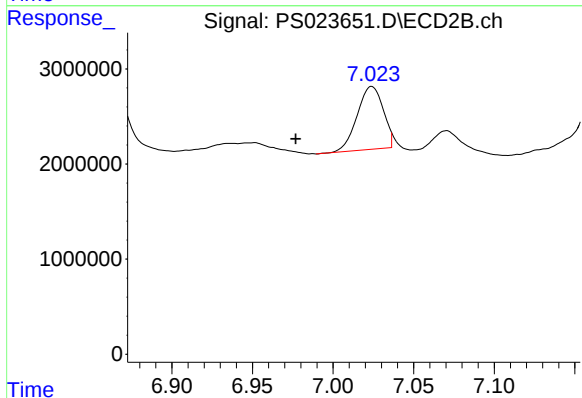
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 124724331
Conc: 297.36 ng/ml



#5 DICAMBA

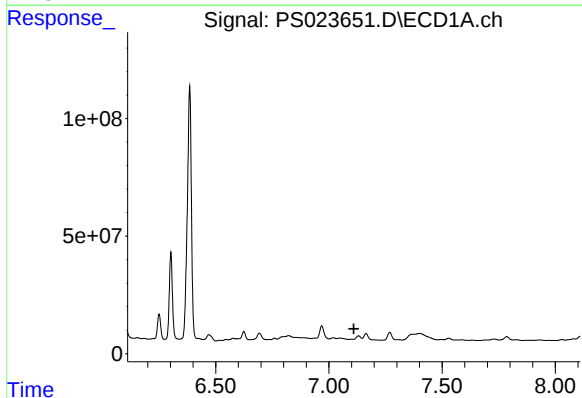
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: -4114060
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



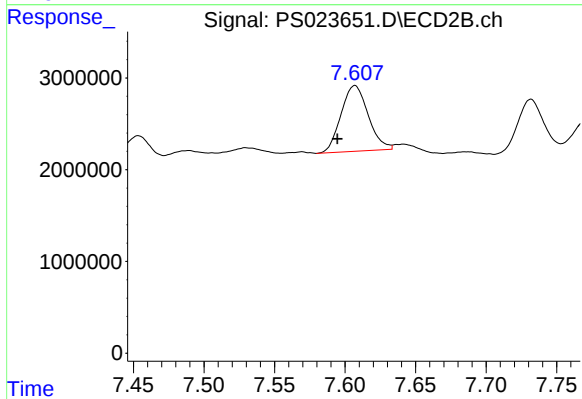
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.047 min
Response: 7402661
Conc: 4.09 ng/ml



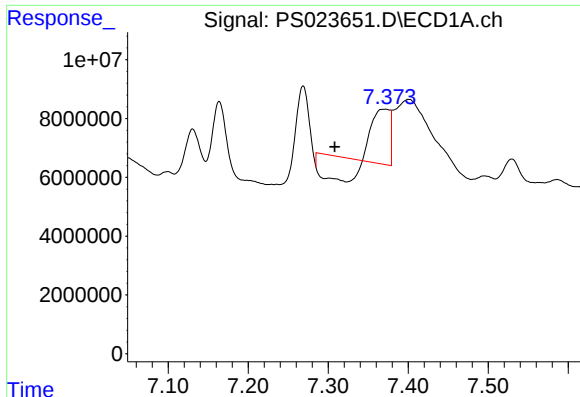
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: -405419
Conc: N.D.



#8 DICHLORPROP

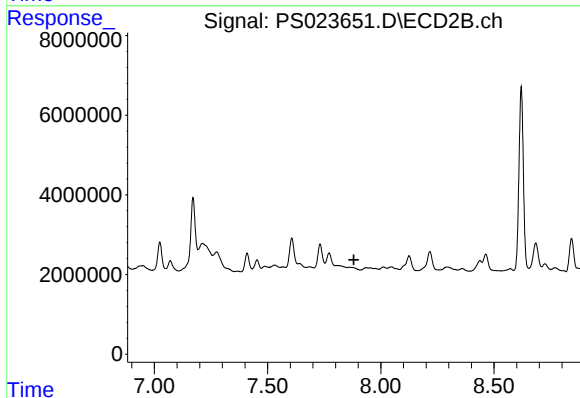
R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 9615836
Conc: 20.67 ng/ml



#9 2,4-D

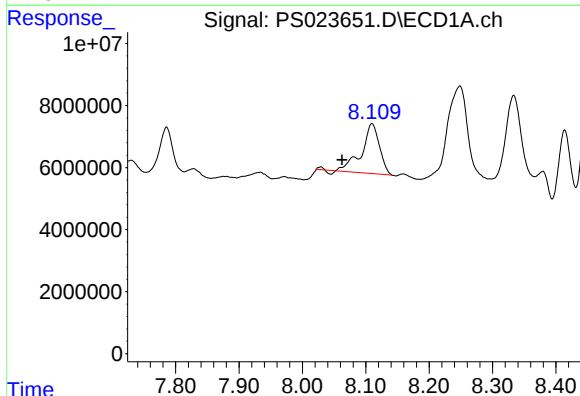
R.T.: 7.370 min
Delta R.T.: 0.062 min
Response: 13420589
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



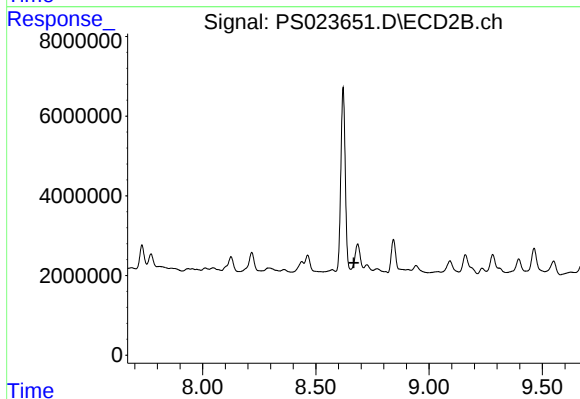
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.881 min
Response: 0
Conc: N.D.



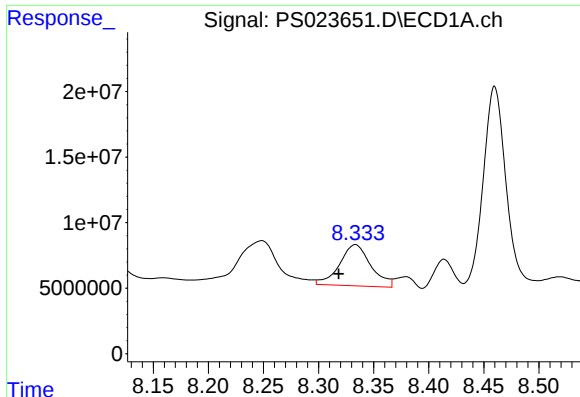
#11 2,4,5-TP (SILVEX)

R.T.: 8.110 min
Delta R.T.: 0.047 min
Response: 30829795
Conc: 3.69 ng/ml



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

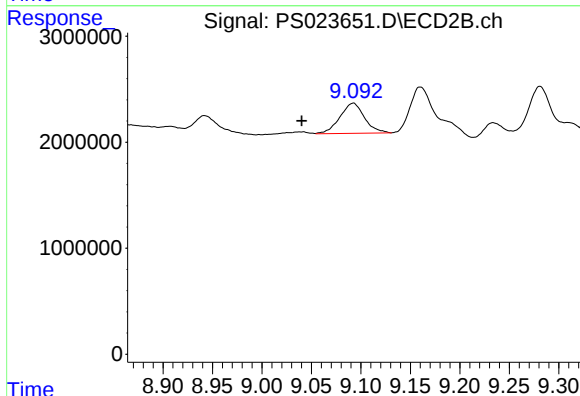
R.T.: 8.685 min
Delta R.T.: 0.017 min
Response: -20176171
Conc: N.D.



#12 2,4,5-T

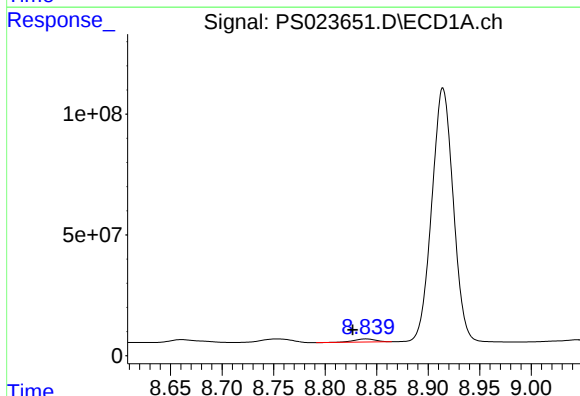
R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 62247113
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



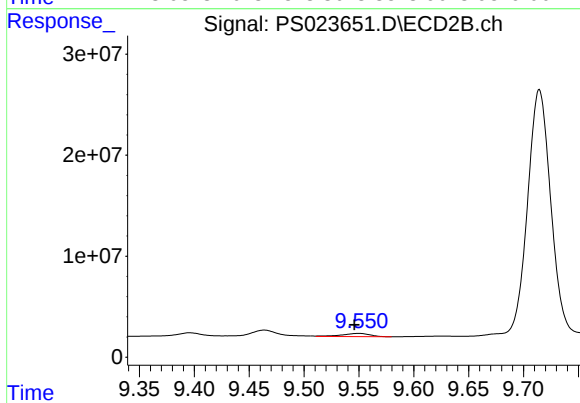
#12 2,4,5-T

R.T.: 9.092 min
Delta R.T.: 0.052 min
Response: 4915064
Conc: 2.01 ng/ml



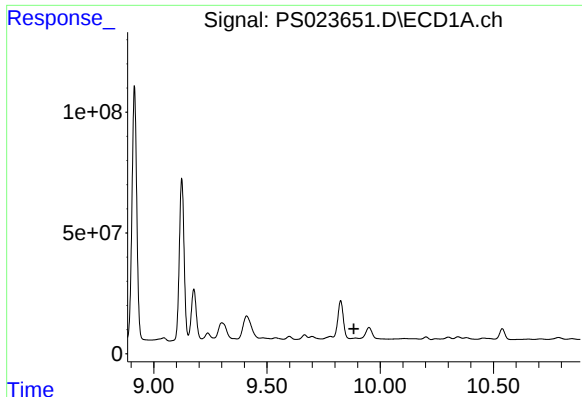
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 19698690
Conc: 20.01 ng/ml



#13 2,4-DB

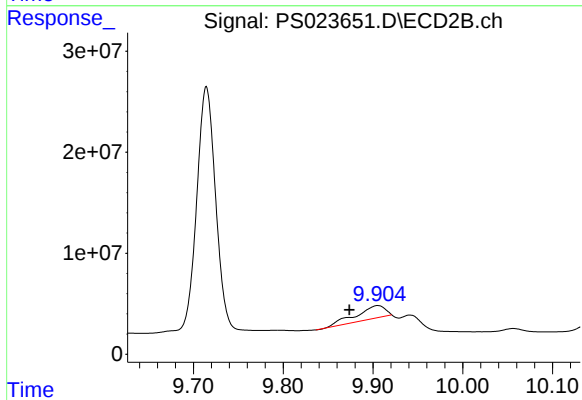
R.T.: 9.550 min
Delta R.T.: 0.004 min
Response: 5909322
Conc: 18.99 ng/ml



#14 DINOSEB

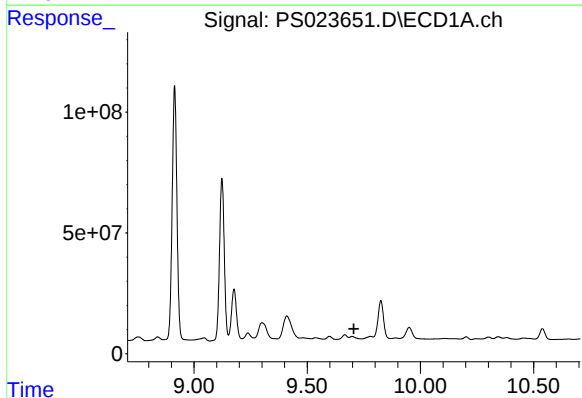
R.T.: 9.890 min
Delta R.T.: 0.007 min
Response: -40202828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



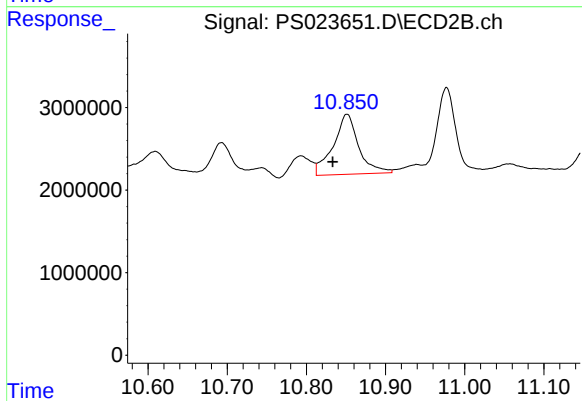
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.031 min
Response: 29912403
Conc: 16.97 ng/ml



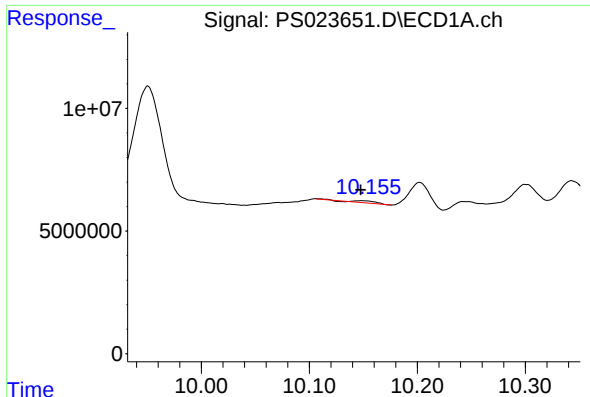
#15 Picloram

R.T.: 9.699 min
Delta R.T.: -0.007 min
Response: -2214018
Conc: N.D.



#15 Picloram

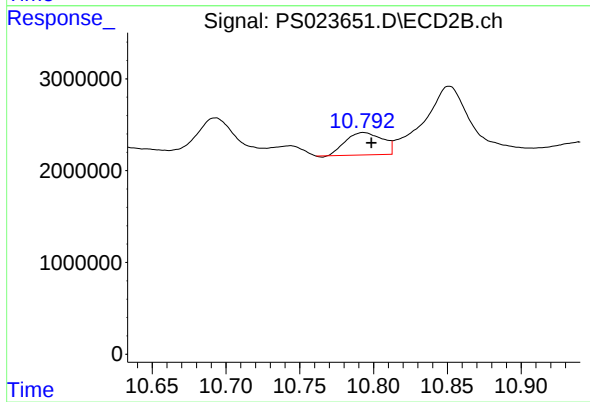
R.T.: 10.851 min
Delta R.T.: 0.018 min
Response: 16293101
Conc: 3.85 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 1056222
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.005 min
Response: 4254267
Conc: 1.53 ng/ml