

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 04:29
 Operator : AR\AJ
 Sample : 03510-12RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:22:47 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	6.809	1251.7E6	142.3E6	991.061	339.162 #
Target Compounds							
1) T	Dalapon	2.448	2.530	27120140	24798680	19.286	35.429 #
2) T	3,5-DICHL...	5.737	6.005	31052268	-898965	16.026	N.D. #
3) T	4-Nitroph...	6.209	6.411	23519589	1898068	26.282	6.581 #
5) T	DICAMBA	6.518	7.023f	-3384811	50054290	N.D.	27.630
8) T	DICHLORPROP	7.098	7.605	9568365	60725947	6.470	130.504 #
9) T	2,4-D	0.000	7.821f	0	1039815	N.D.	1.923
10) T	Pentachlo...	7.531	8.294	13979954	3209902	<MDL	<MDL #
12) T	2,4,5-T	8.332	9.038	66522703	767433	8.230	<MDL #
13) T	2,4-DB	8.839	9.547	29810806	9712324	30.275	31.214
14) T	DINOSEB	9.894	9.902	-63456499	53346948	N.D.	30.264
15) T	Picloram	9.682	10.830	204.8E6	57266129	17.466	13.538
16) T	DCPA	10.146	10.830	-296673	57266129	N.D.	20.642

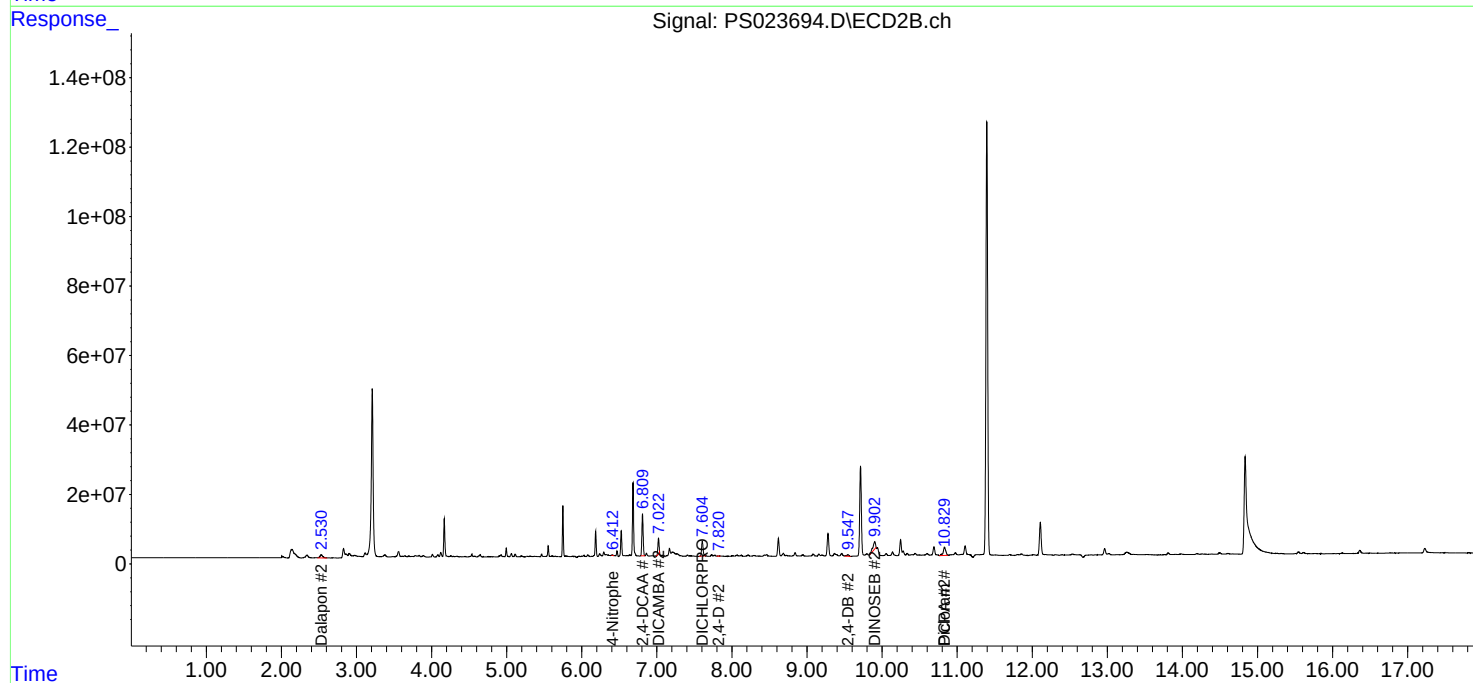
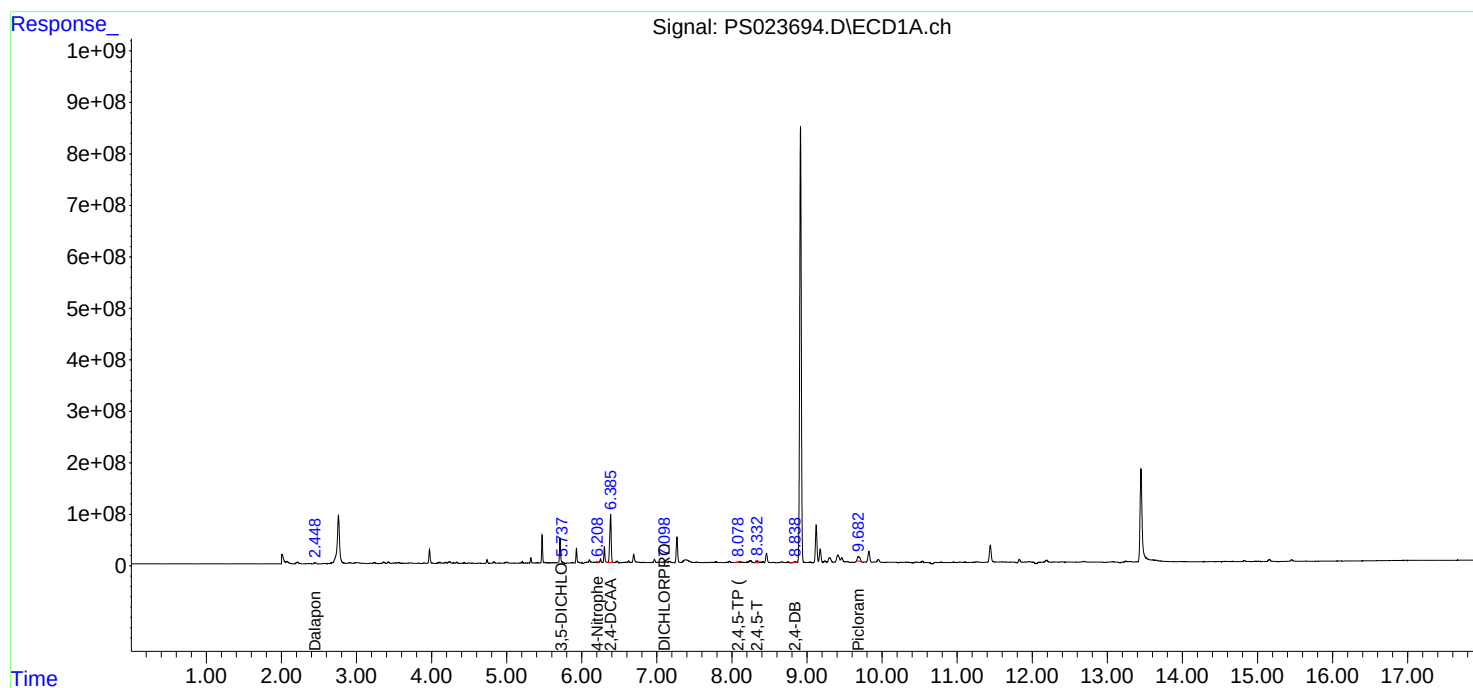
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

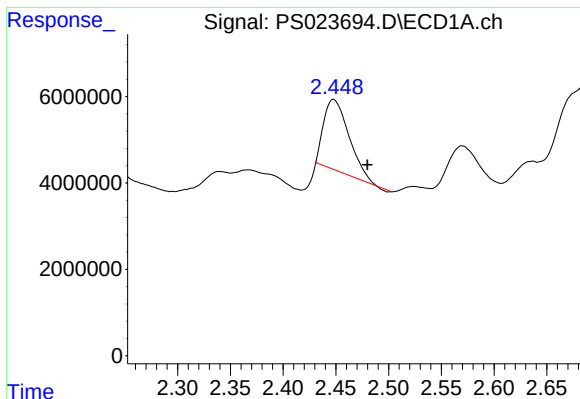
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

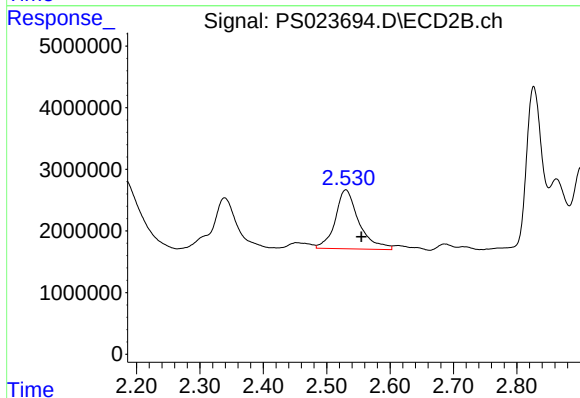




#1 Dalapon

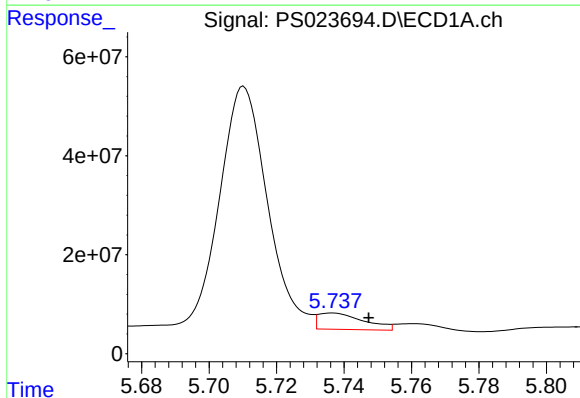
R.T.: 2.448 min
Delta R.T.: -0.032 min
Response: 27120140
Conc: 19.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



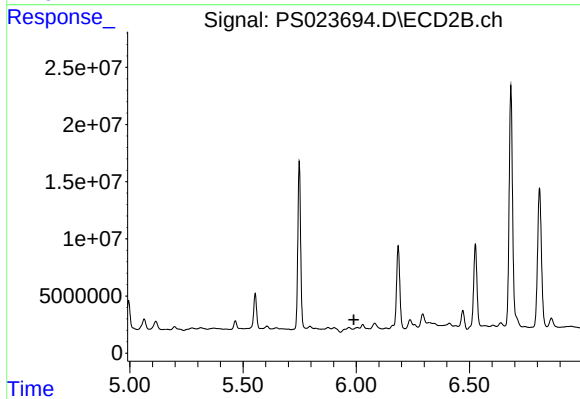
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 24798680
Conc: 35.43 ng/ml



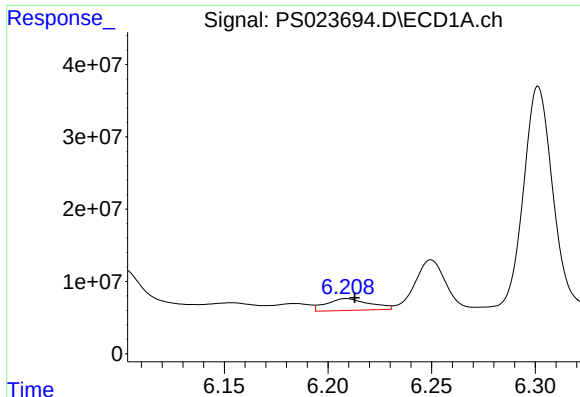
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.011 min
Response: 31052268
Conc: 16.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

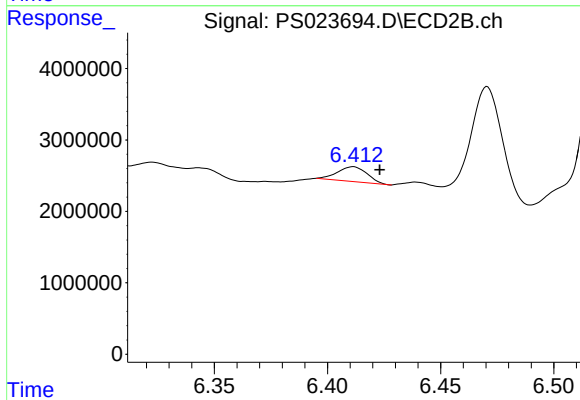
R.T.: 6.005 min
Delta R.T.: 0.015 min
Response: -898965
Conc: N.D.



#3 4-Nitrophenol

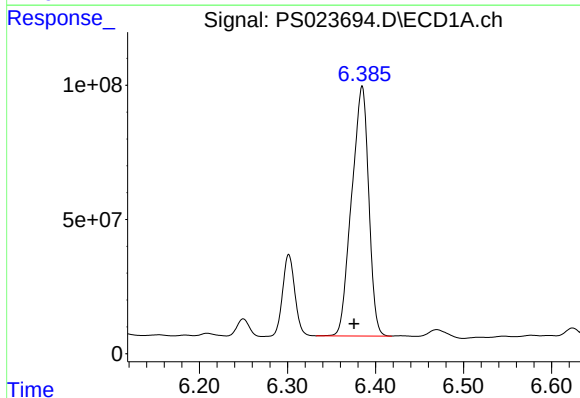
R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 23519589
Conc: 26.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



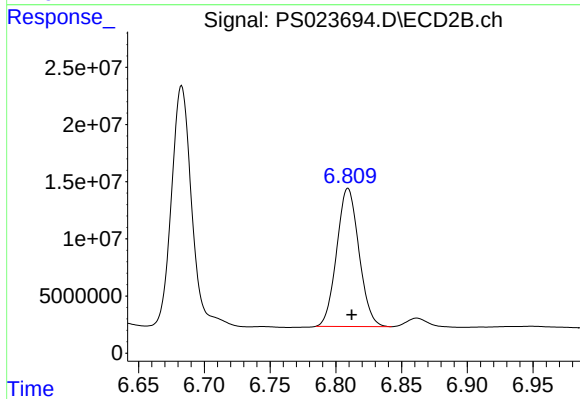
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1898068
Conc: 6.58 ng/ml



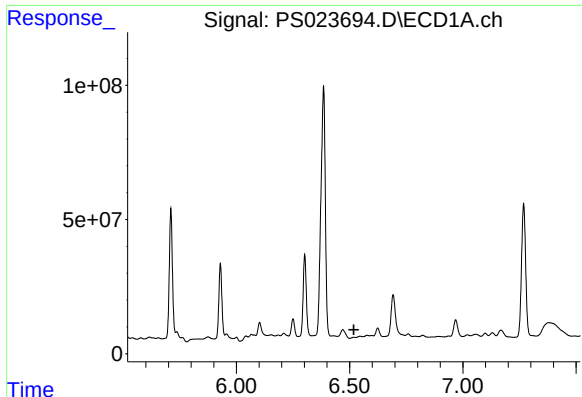
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1251715712
Conc: 991.06 ng/ml



#4 2,4-DCAA

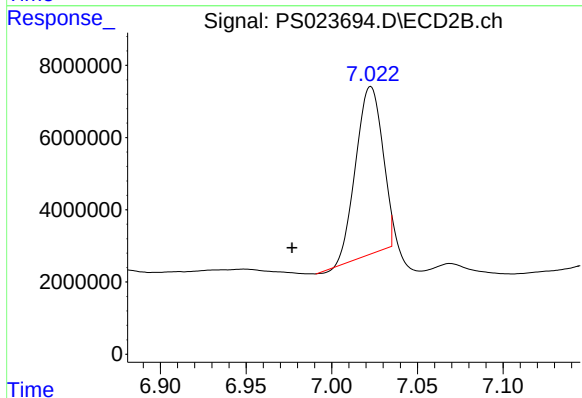
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 142258891
Conc: 339.16 ng/ml



#5 DICAMBA

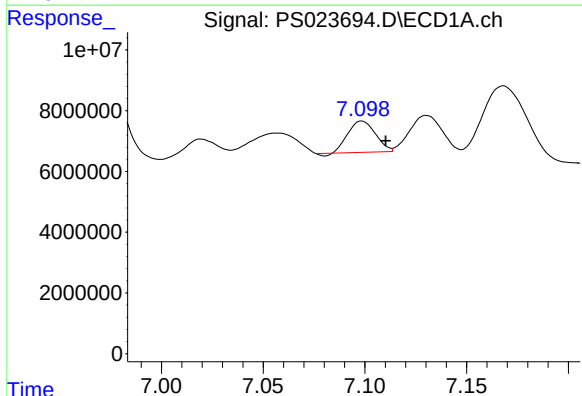
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: -3384811
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



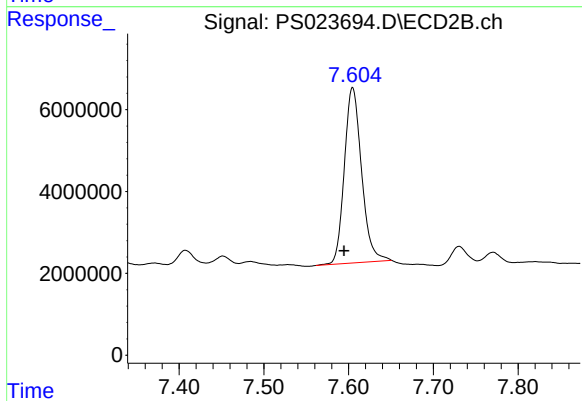
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 50054290
Conc: 27.63 ng/ml



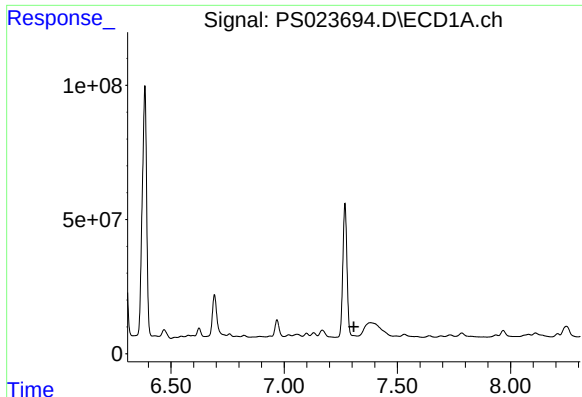
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 9568365
Conc: 6.47 ng/ml



#8 DICHLORPROP

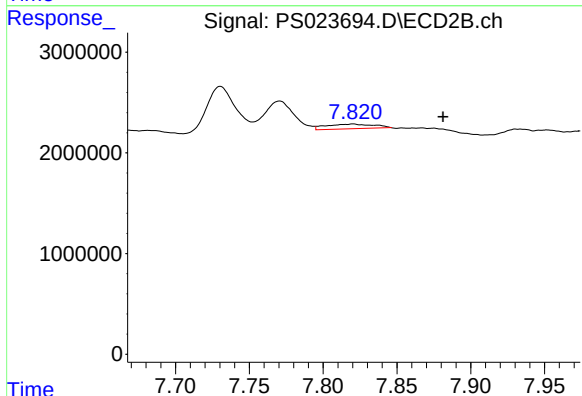
R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 60725947
Conc: 130.50 ng/ml



#9 2,4-D

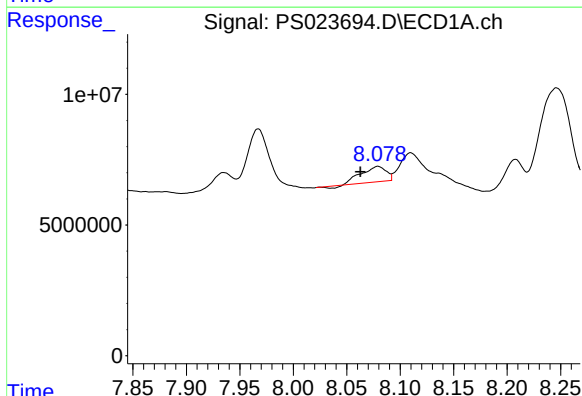
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



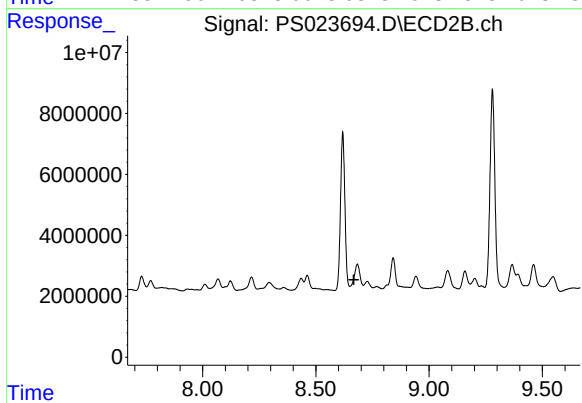
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.061 min
Response: 1039815
Conc: 1.92 ng/ml



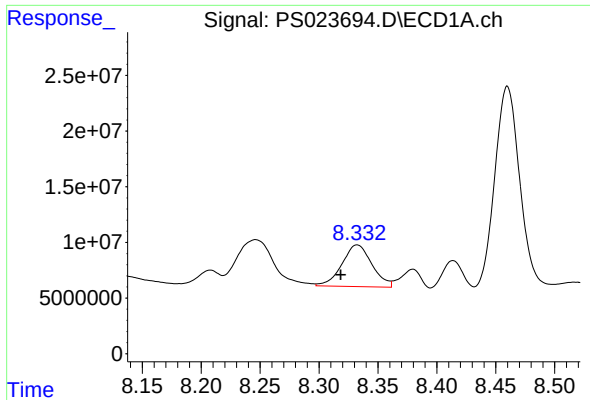
#11 2,4,5-TP (SILVEX)

R.T.: 8.079 min
Delta R.T.: 0.017 min
Response: 9206582
Conc: 1.10 ng/ml



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

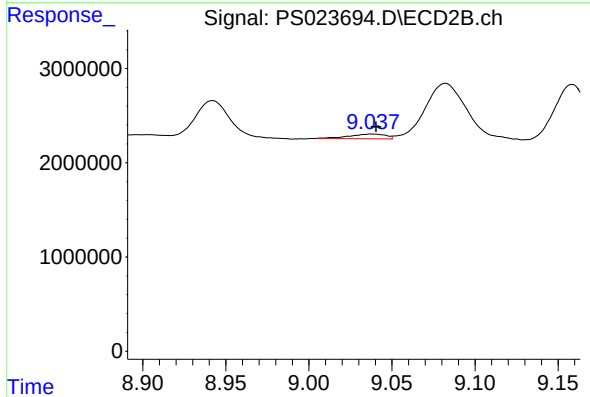
R.T.: 8.683 min
Delta R.T.: 0.015 min
Response: -16483370
Conc: N.D.



#12 2,4,5-T

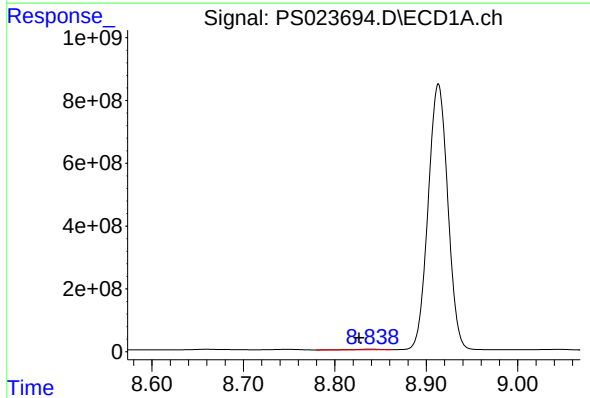
R.T.: 8.332 min
Delta R.T.: 0.014 min
Response: 66522703
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



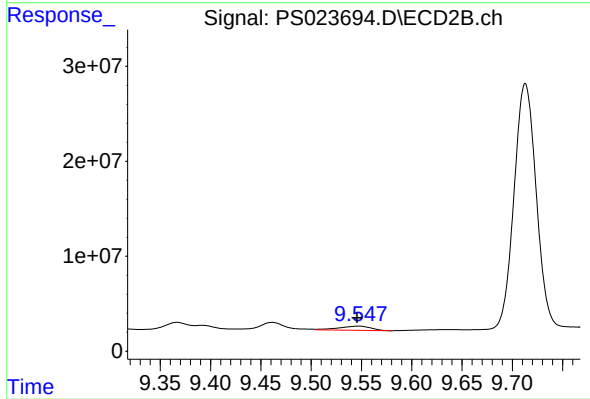
#12 2,4,5-T

R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 767433
Conc: N.D.



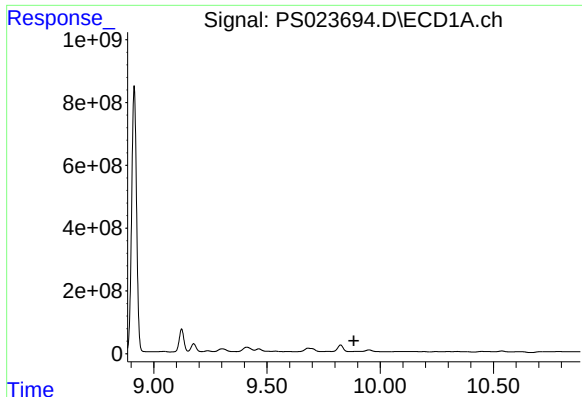
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.012 min
Response: 29810806
Conc: 30.27 ng/ml



#13 2,4-DB

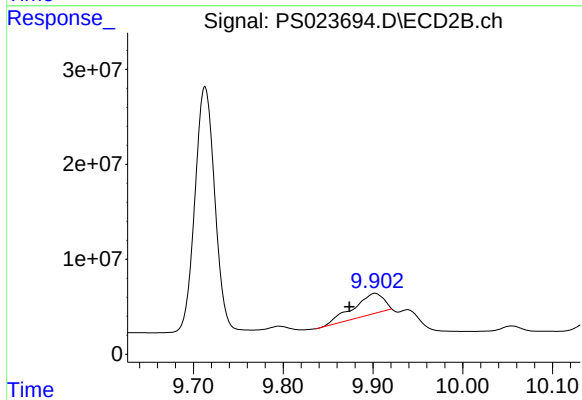
R.T.: 9.547 min
Delta R.T.: 0.001 min
Response: 9712324
Conc: 31.21 ng/ml



#14 DINOSEB

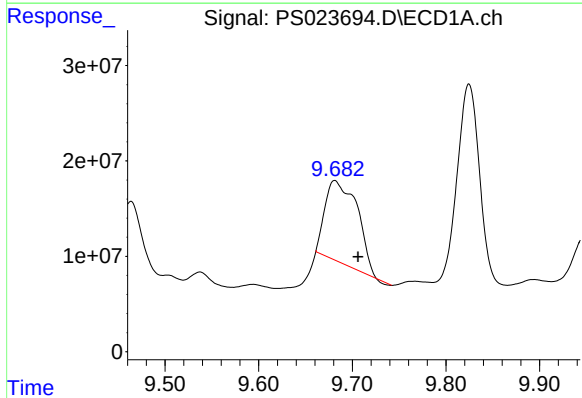
R.T.: 9.894 min
Delta R.T.: 0.011 min
Response: -63456499
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



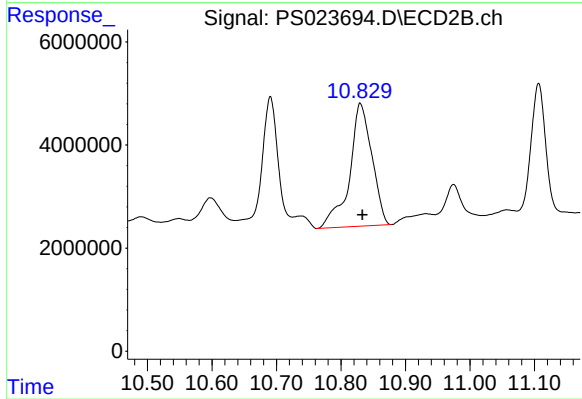
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.028 min
Response: 53346948
Conc: 30.26 ng/ml



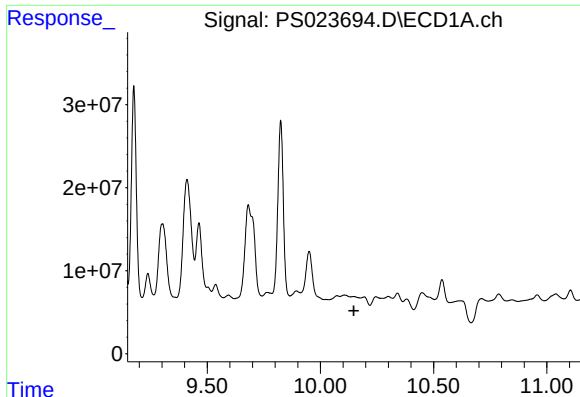
#15 Picloram

R.T.: 9.682 min
Delta R.T.: -0.025 min
Response: 204790687
Conc: 17.47 ng/ml



#15 Picloram

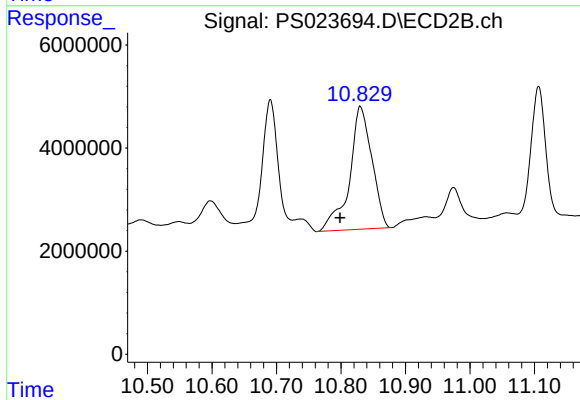
R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 57266129
Conc: 13.54 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: -296673
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.031 min
Response: 57266129
Conc: 20.64 ng/ml