

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 13:08
 Operator : AR\AJ
 Sample : 01463-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 14:01:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.725	1088.1E6	1050.2E6	477.353	518.805
Target Compounds							
1) T	Dalapon	2.369f	2.445	195.0E6	637.5E6	62.813	204.878 #
2) T	3,5-DICHL...	5.688	5.945	40837838	29310296	11.859	9.809
3) T	4-Nitroph...	6.183	6.383	6615583	15349842	4.915	11.494 #
5) T	DICAMBA	6.462	6.884	10553836	4650602	1.091	<MDL #
6) T	MCP	6.593	6.995	1705252	4476144	<MDL	<MDL #
7) T	MCPA	6.736	7.186	1777148	17526005	<MDL	1.745 #
8) T	DICHLORPROP	7.039	7.529	511053	45417033	<MDL	18.983 #
9) T	2,4-D	7.190	7.786	2647621	10495830	<MDL	3.722 #
10) T	Pentachlo...	7.458	8.218	12998890	3731042	<MDL	<MDL #
11) T	2,4,5-TP ...	7.942	8.616	1152181	67403556	<MDL	5.118 #
12) T	2,4,5-T	8.250	8.961	54897151	20352887	3.825	1.684 #
13) T	2,4-DB	8.752	9.468	125.3E6	41436500	56.969	24.539 #
14) T	DINOSEB	9.737f	9.815	266.9E6	390.1E6	25.950	41.729 #
15) T	Picloram	9.611	10.793	34192876	127.3E6	1.836	7.013 #
16) T	DCPA	10.042	10.715	43741174	31342111	2.574	2.037

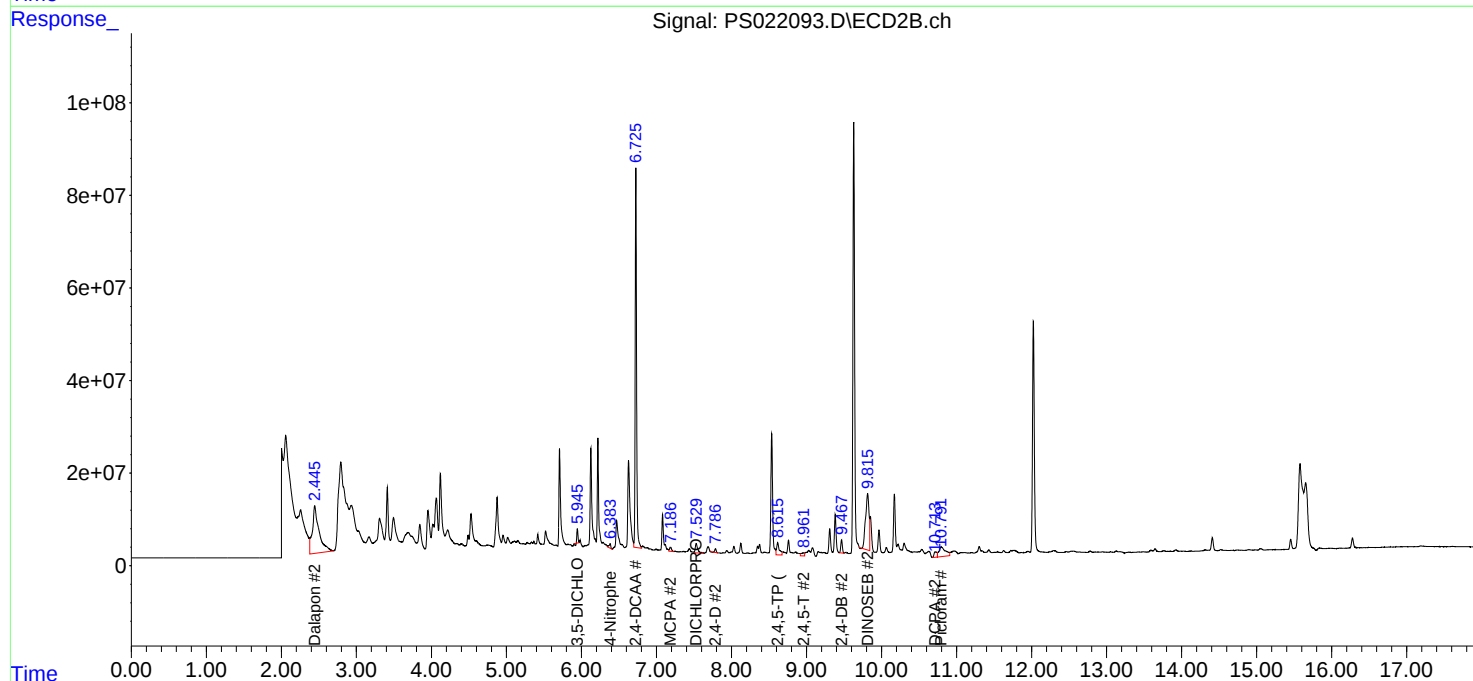
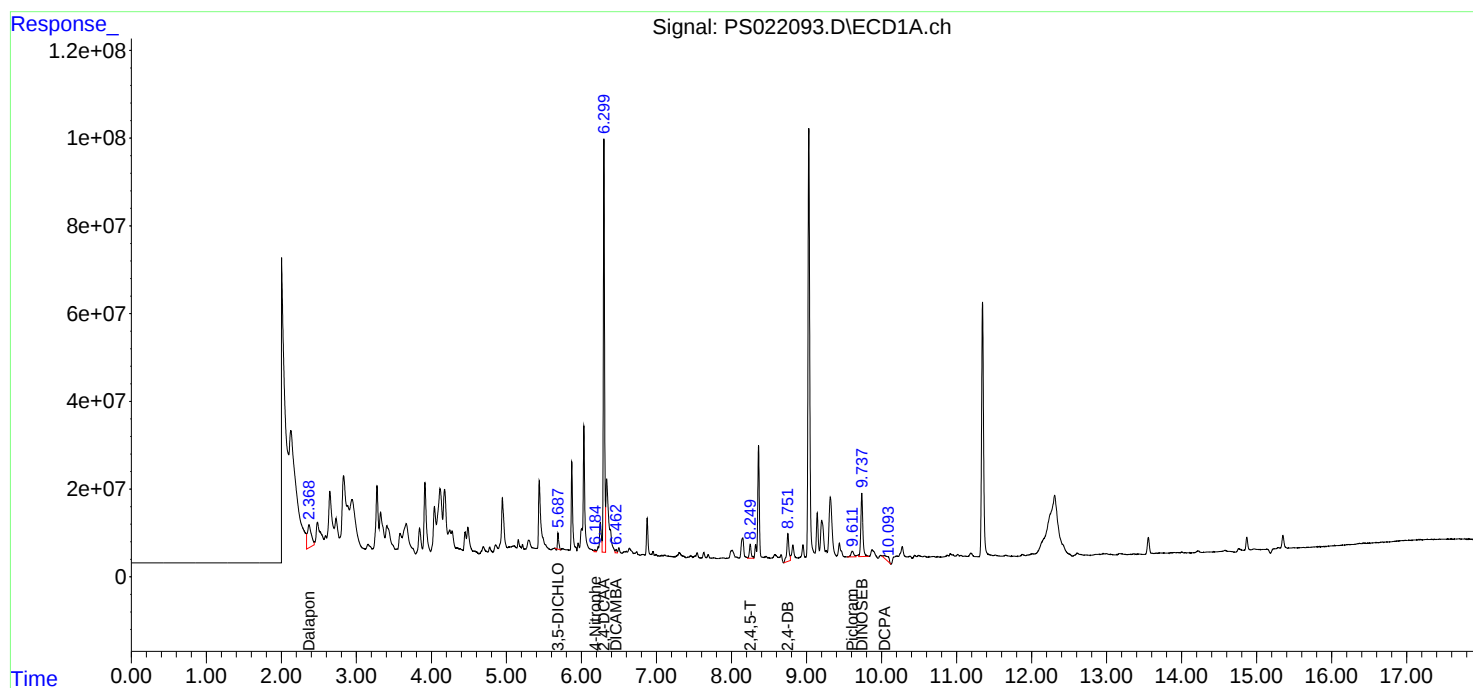
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

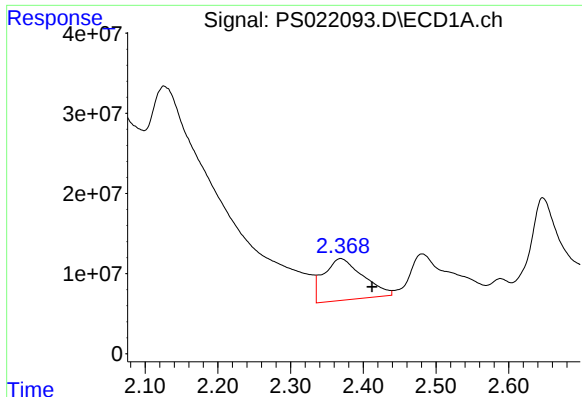
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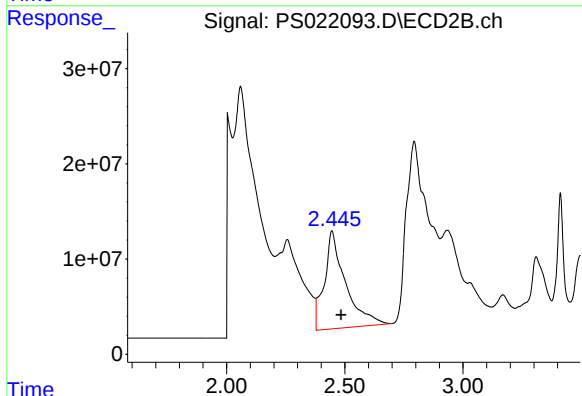




#1 Dalapon

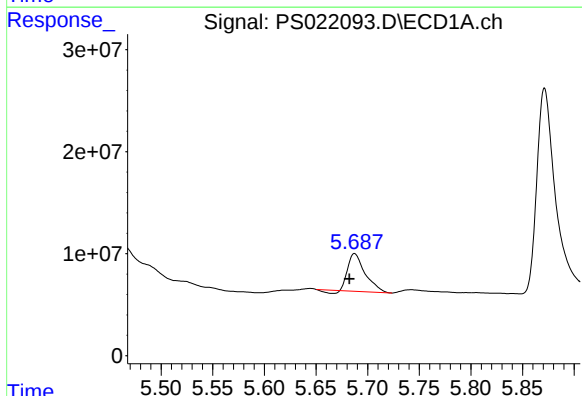
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 195025354
Conc: 62.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



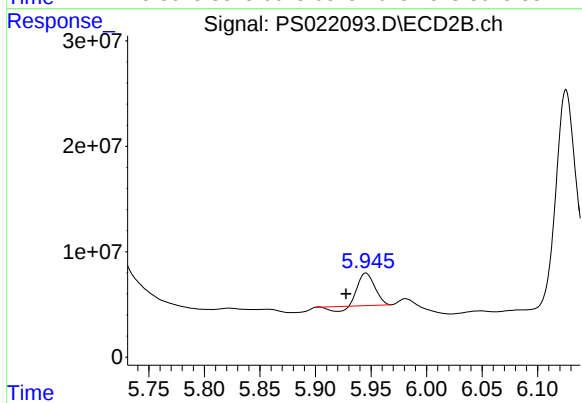
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.039 min
Response: 637505324
Conc: 204.88 ng/ml



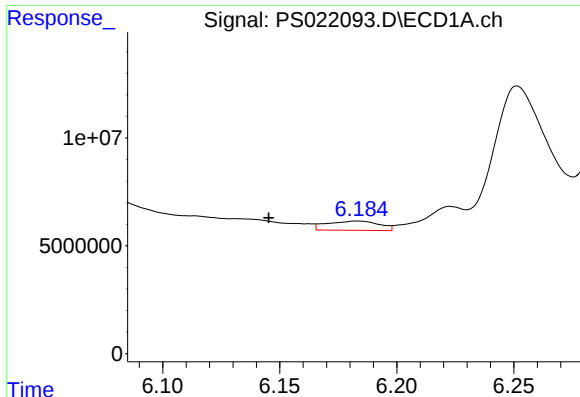
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.688 min
Delta R.T.: 0.005 min
Response: 40837838
Conc: 11.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

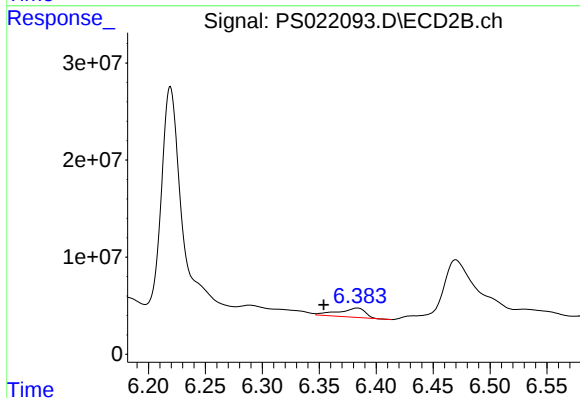
R.T.: 5.945 min
Delta R.T.: 0.018 min
Response: 29310296
Conc: 9.81 ng/ml



#3 4-Nitrophenol

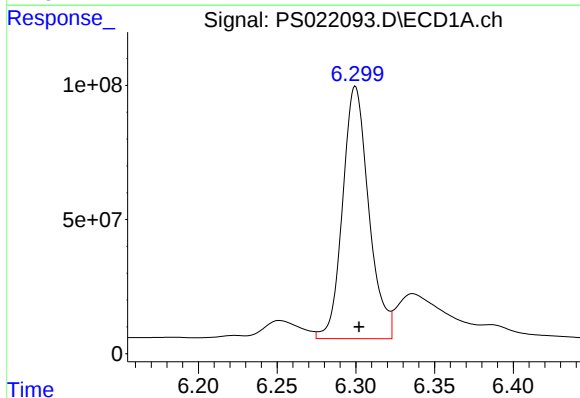
R.T.: 6.183 min
Delta R.T.: 0.038 min
Response: 6615583
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



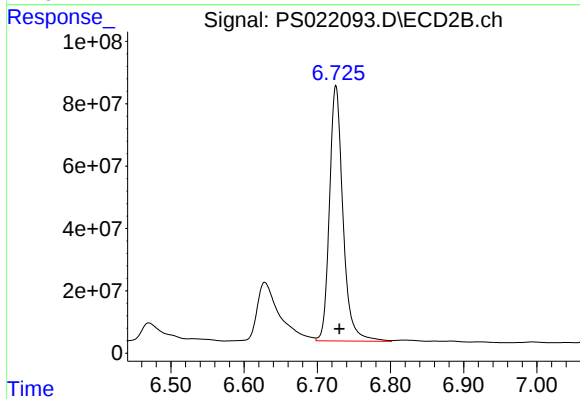
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 15349842
Conc: 11.49 ng/ml



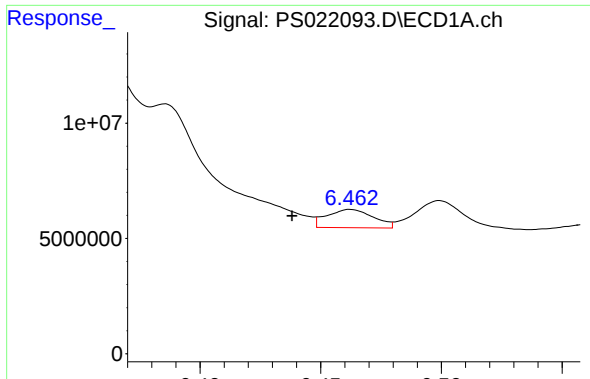
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 1088061955
Conc: 477.35 ng/ml



#4 2,4-DCAA

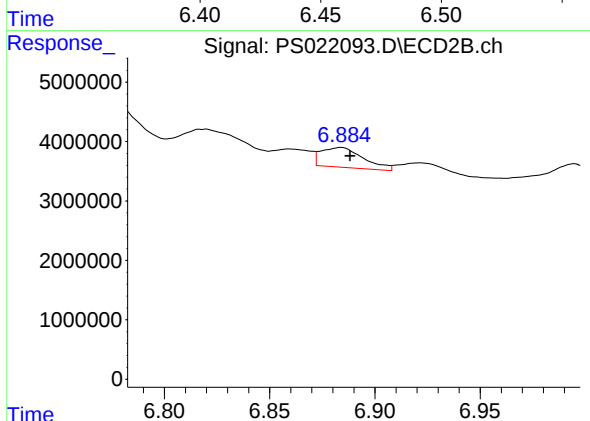
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1050184606
Conc: 518.80 ng/ml



#5 DICAMBA

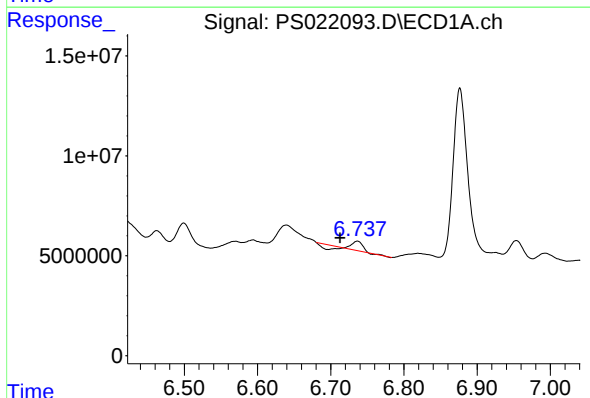
R.T.: 6.462 min
Delta R.T.: 0.024 min
Response: 10553836
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



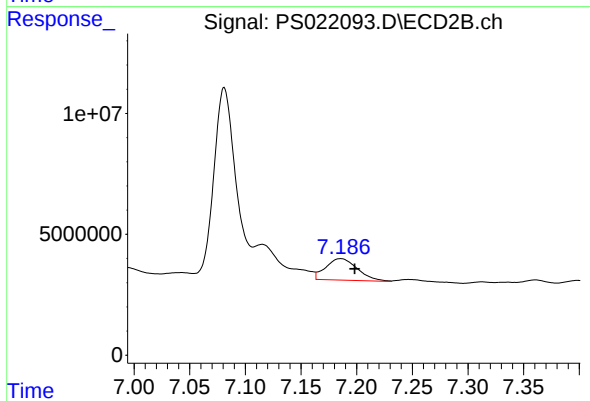
#5 DICAMBA

R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 4650602
Conc: N.D.



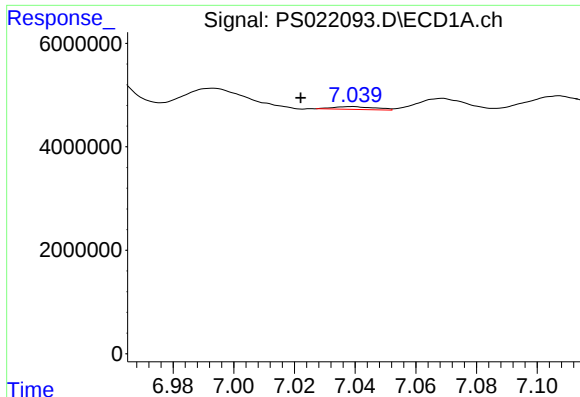
#7 MCPA

R.T.: 6.736 min
Delta R.T.: 0.024 min
Response: 1777148
Conc: N.D.



#7 MCPA

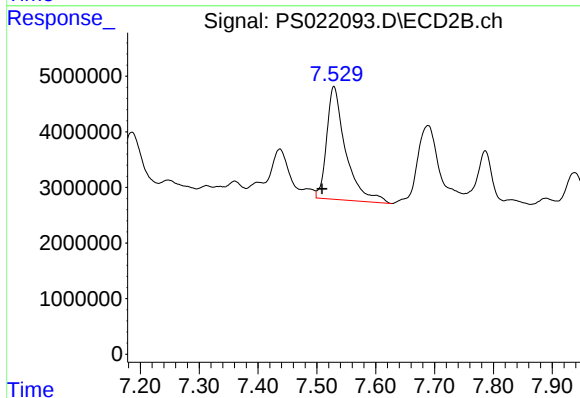
R.T.: 7.186 min
Delta R.T.: -0.013 min
Response: 17526005
Conc: 1.74 ug/ml



#8 DICHLORPROP

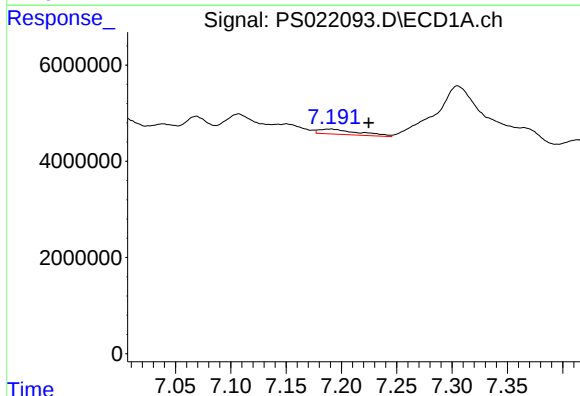
R.T.: 7.039 min
Delta R.T.: 0.017 min
Response: 511053
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



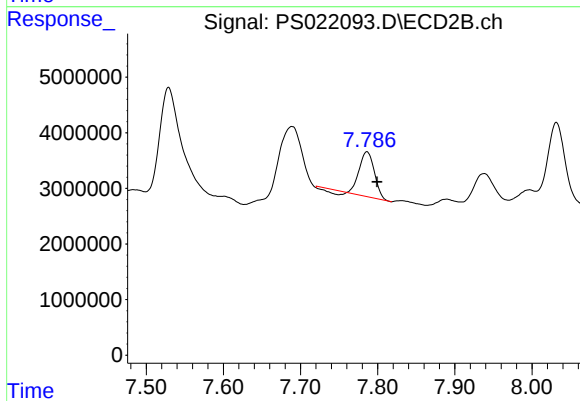
#8 DICHLORPROP

R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 45417033
Conc: 18.98 ng/ml



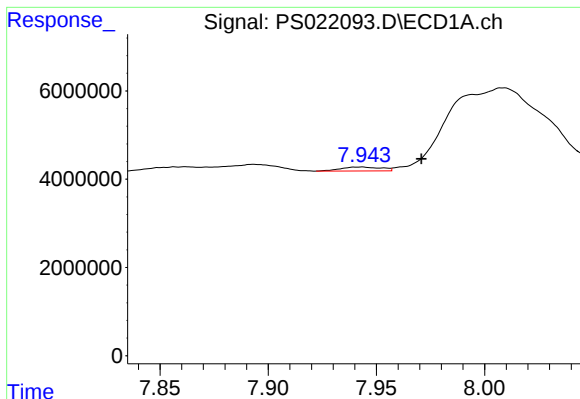
#9 2,4-D

R.T.: 7.190 min
Delta R.T.: -0.035 min
Response: 2647621
Conc: N.D.



#9 2,4-D

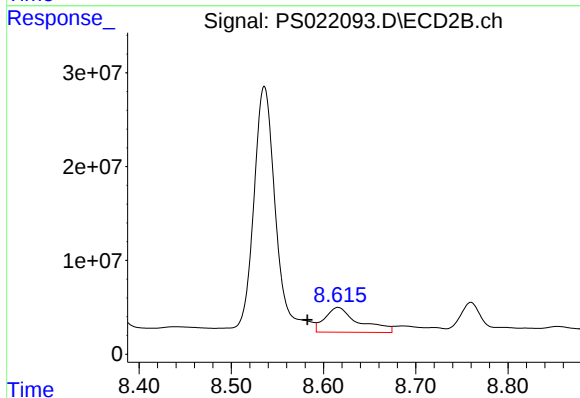
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 10495830
Conc: 3.72 ng/ml



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

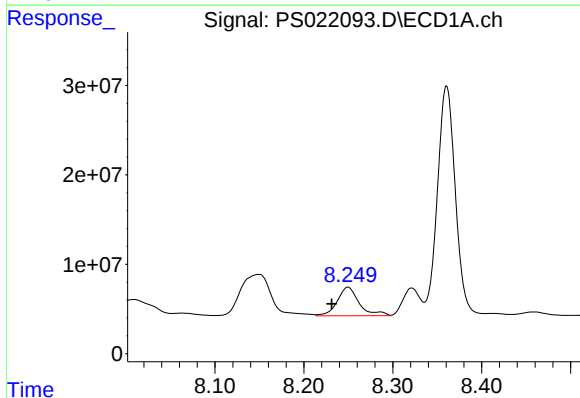
R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 1152181
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



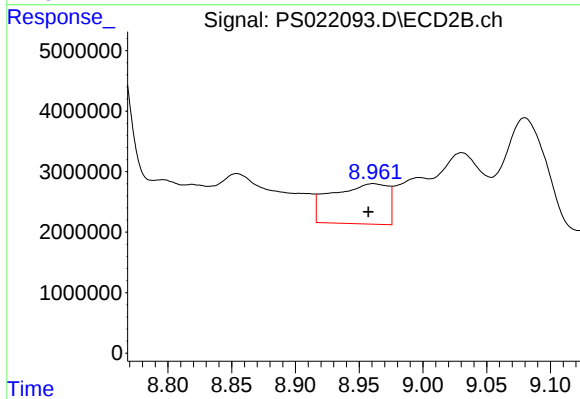
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.033 min
Response: 67403556
Conc: 5.12 ng/ml



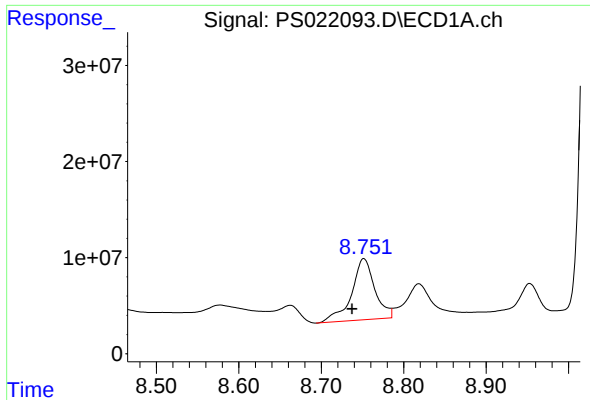
#12 2,4,5-T

R.T.: 8.250 min
Delta R.T.: 0.018 min
Response: 54897151
Conc: 3.83 ng/ml



#12 2,4,5-T

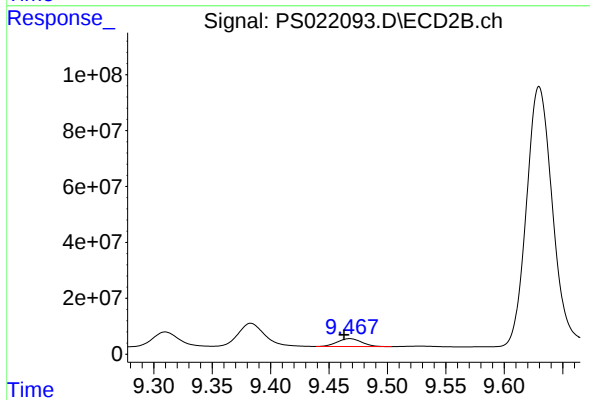
R.T.: 8.961 min
Delta R.T.: 0.004 min
Response: 20352887
Conc: 1.68 ng/ml



#13 2,4-DB

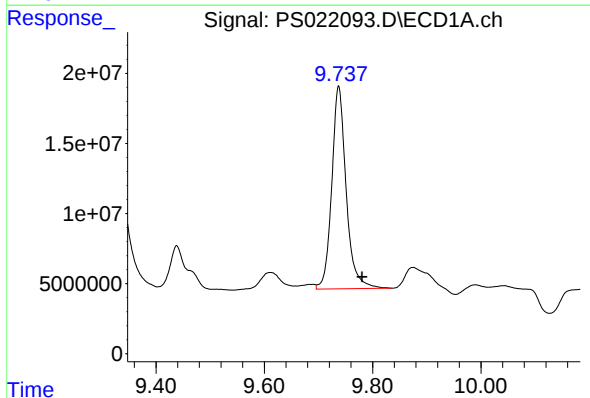
R.T.: 8.752 min
Delta R.T.: 0.014 min
Response: 125258628
Conc: 56.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



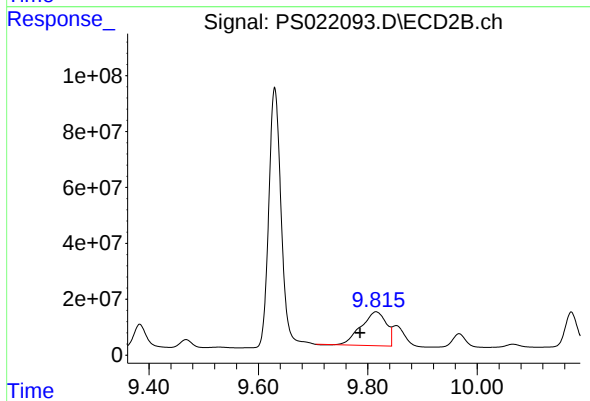
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 41436500
Conc: 24.54 ng/ml



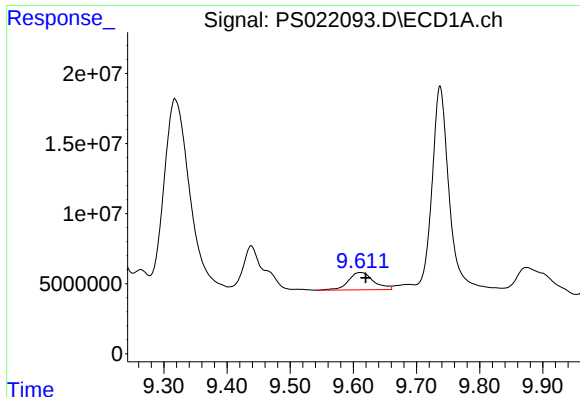
#14 DINOSEB

R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 266878072
Conc: 25.95 ng/ml



#14 DINOSEB

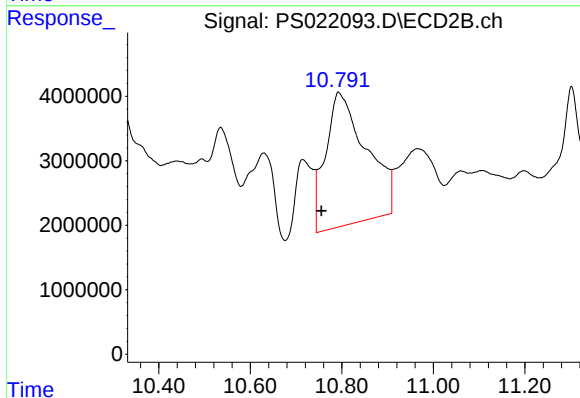
R.T.: 9.815 min
Delta R.T.: 0.029 min
Response: 390051292
Conc: 41.73 ng/ml



#15 Picloram

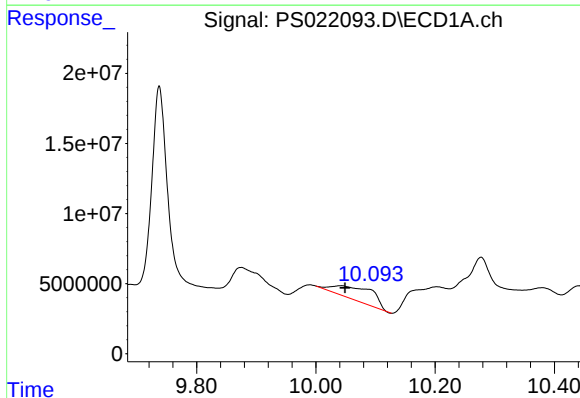
R.T.: 9.611 min
Delta R.T.: -0.008 min
Response: 34192876
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



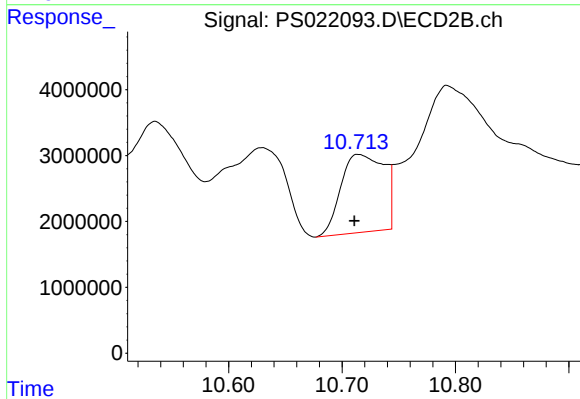
#15 Picloram

R.T.: 10.793 min
Delta R.T.: 0.037 min
Response: 127272549
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.006 min
Response: 43741174
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.004 min
Response: 31342111
Conc: 2.04 ng/ml