

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060923\
 Data File : PS023264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 17:37
 Operator : AR\AJ
 Sample : 03092-01
 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: Jun 09 21:18:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.479	6.855	1163.4E6	215.8E6	657.546	380.052 #
Target Compounds							
1) T	Dalapon	2.516	0.000	29946038	0	16.377	N.D. #
2) T	3,5-DICHL...	5.847	6.035	7210768	-1530272	2.684	N.D. #
3) T	4-Nitroph...	6.301	6.490	31991885	8975890	24.822	26.310
5) T	DICAMBA	6.651	7.009	12973518	4107330	1.665	1.603
6) T	MCPD	6.808	7.086	26245363	1798988	4.762	1.006 #
7) T	MCPA	6.949	7.319	47670292	20582429	6.088	7.658 #
8) T	DICHLORPROP	7.241	7.659	44027570	6163495	21.336	9.964 #
9) T	2,4-D	7.400f	7.886f	89991264	10740143	36.832	15.486 #
10) T	Pentachlo...	7.682	8.421f	16472138	5674995	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.719	13606029	17241065	1.177	5.166 #
12) T	2,4,5-T	8.497	9.102	36483809	13123922	3.212	4.281 #
13) T	2,4-DB	9.011	9.597	99482350	1341318	42.259	3.617 #
14) T	DINOSEB	10.113f	9.912	682859	6477636	<MDL	2.730 #
15) T	Picloram	9.881	10.896	59312583	11691287	3.418	2.562 #
16) T	DCPA	10.378f	10.831	28639228	19434817	2.054	4.844 #

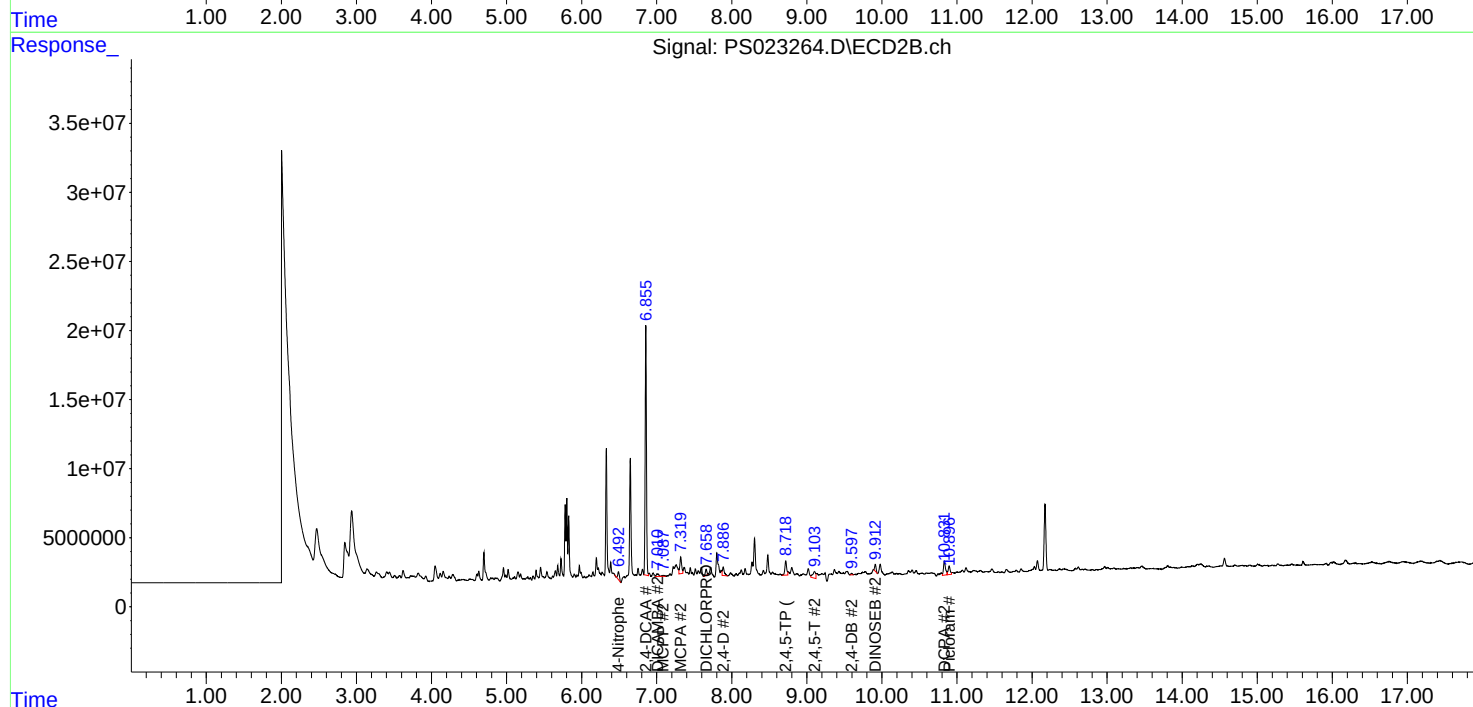
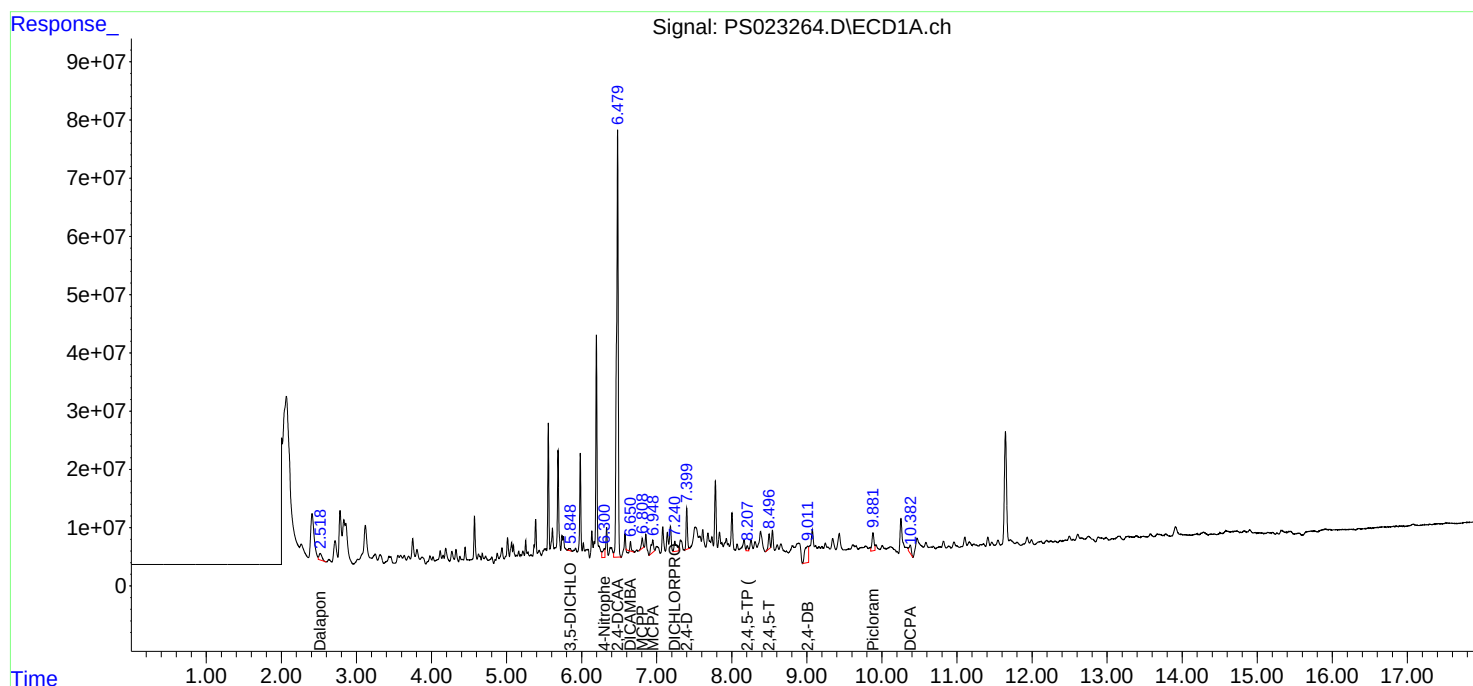
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

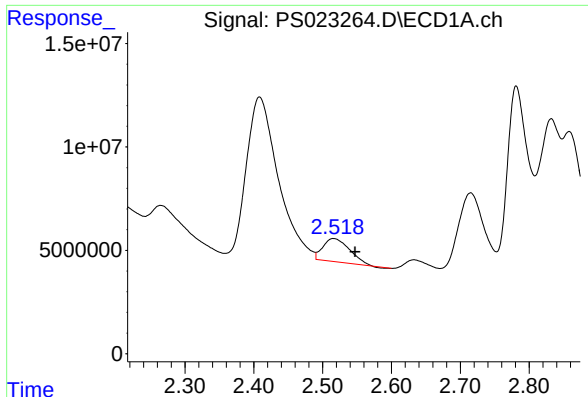
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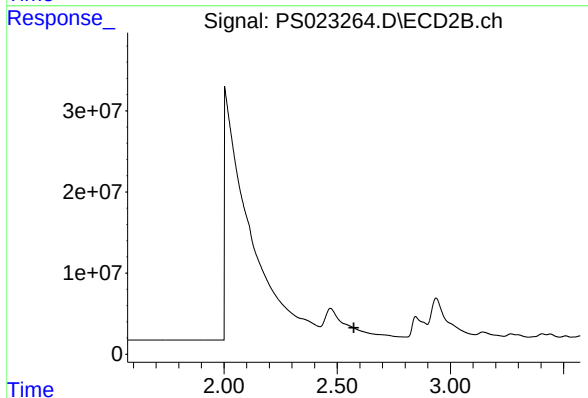




#1 Dalapon

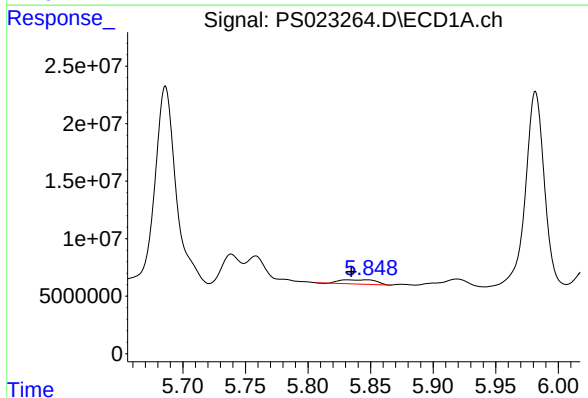
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 29946038
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



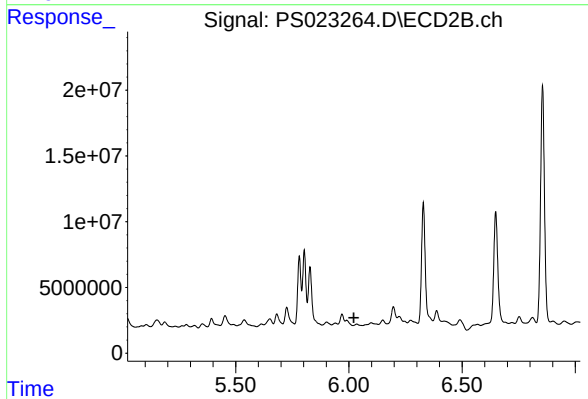
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



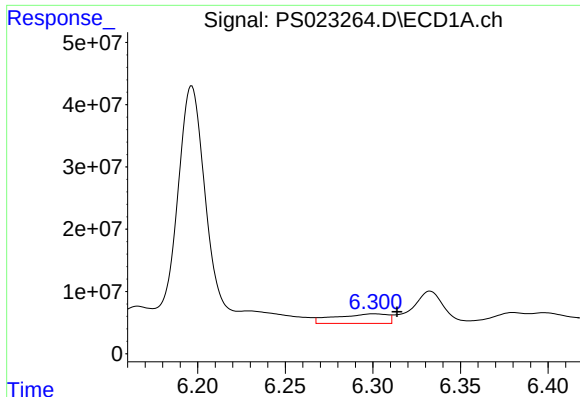
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.012 min
Response: 7210768
Conc: 2.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

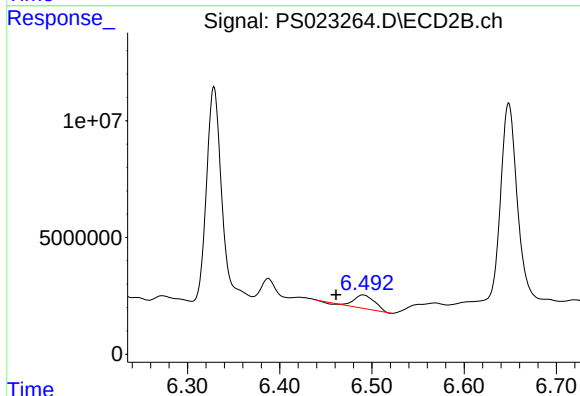
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: -1530272
Conc: N.D.



#3 4-Nitrophenol

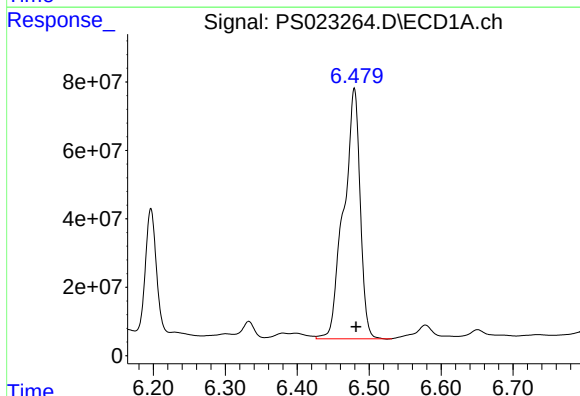
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 31991885
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



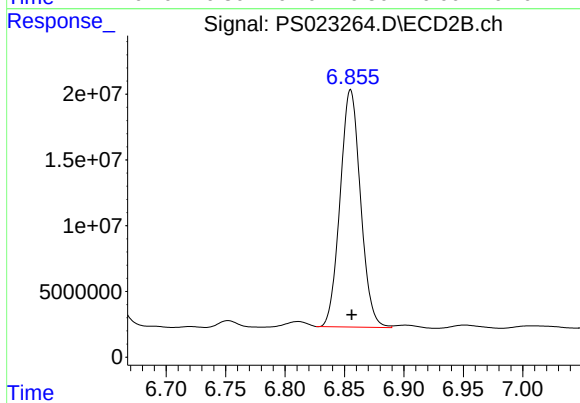
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 8975890
Conc: 26.31 ng/ml



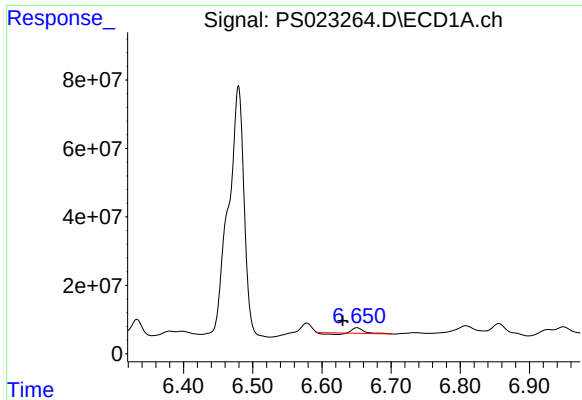
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 1163368140
Conc: 657.55 ng/ml



#4 2,4-DCAA

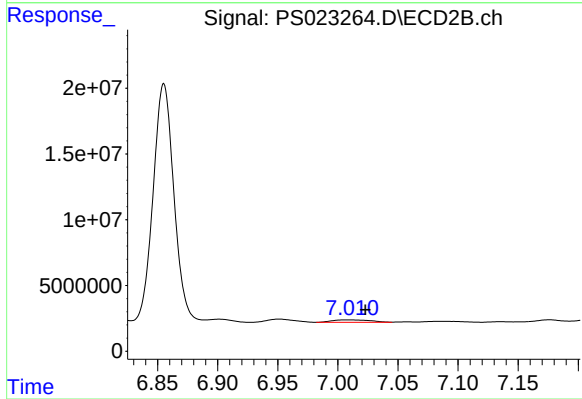
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 215753761
Conc: 380.05 ng/ml



#5 DICAMBA

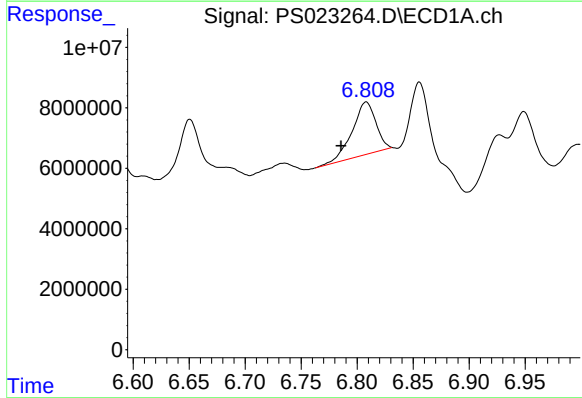
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 12973518
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



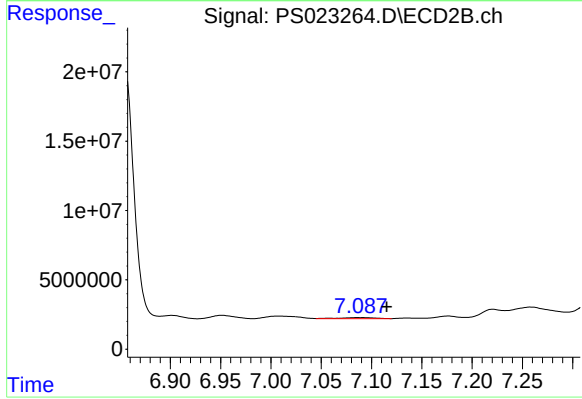
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.014 min
Response: 4107330
Conc: 1.60 ng/ml



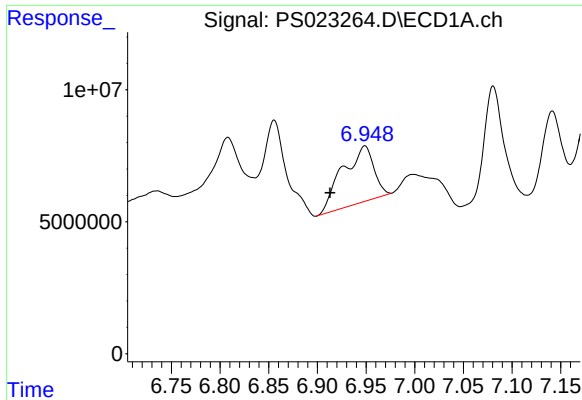
#6 MCP

R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 26245363
Conc: 4.76 ug/ml



#6 MCP

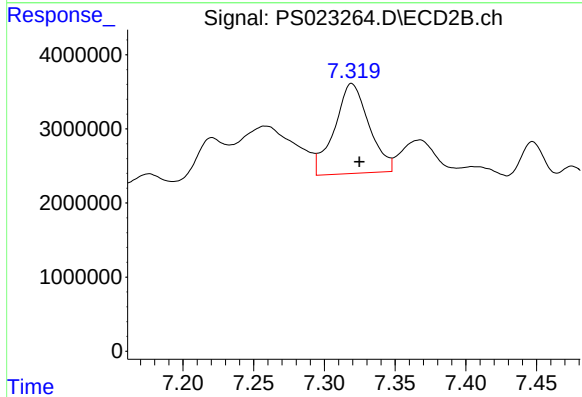
R.T.: 7.086 min
Delta R.T.: -0.029 min
Response: 1798988
Conc: 1.01 ug/ml



#7 MCPA

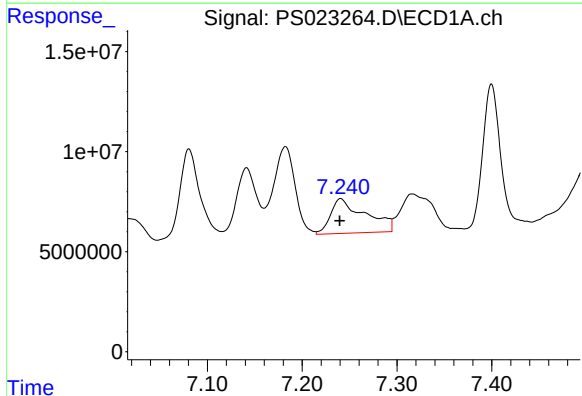
R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: 47670292
Conc: 6.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



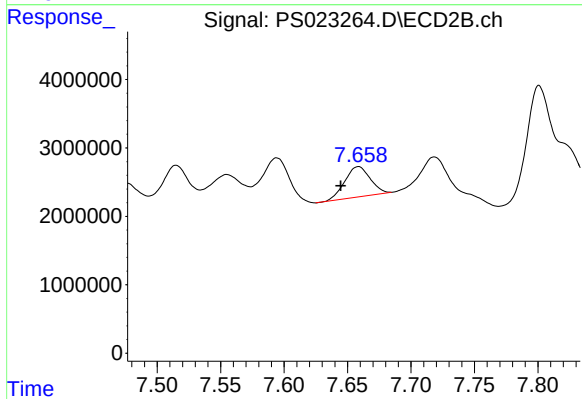
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.005 min
Response: 20582429
Conc: 7.66 ug/ml



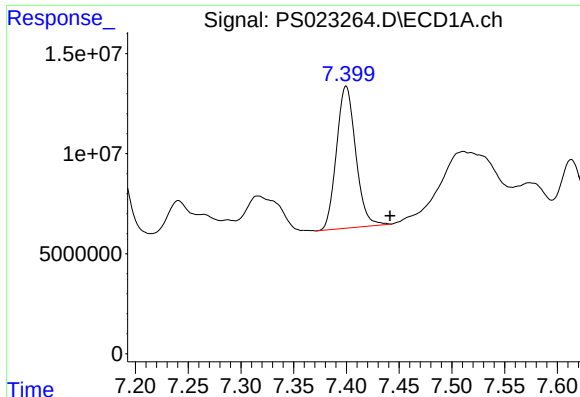
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.001 min
Response: 44027570
Conc: 21.34 ng/ml



#8 DICHLORPROP

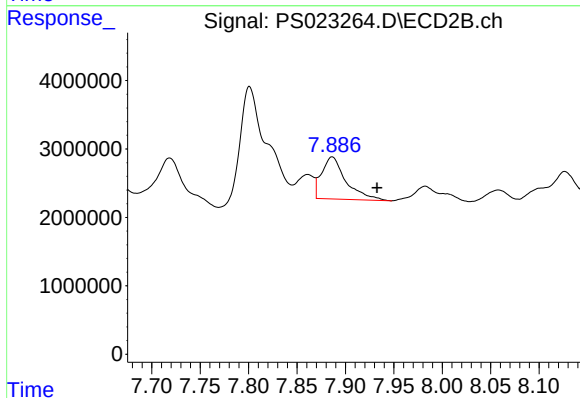
R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 6163495
Conc: 9.96 ng/ml



#9 2,4-D

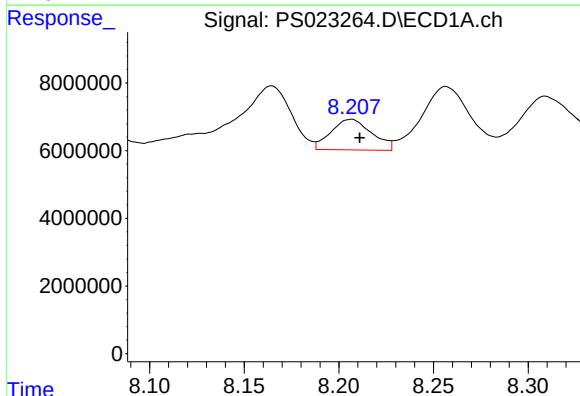
R.T.: 7.400 min
Delta R.T.: -0.042 min
Response: 89991264
Conc: 36.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



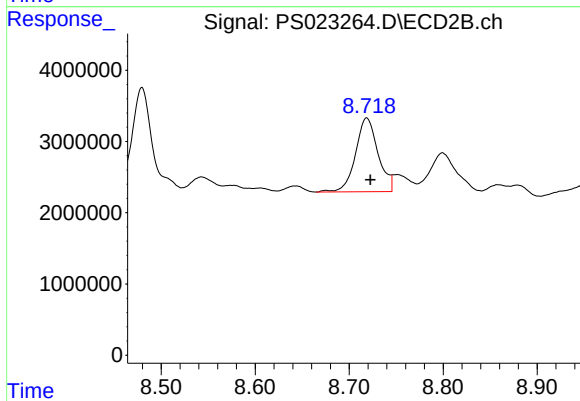
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.046 min
Response: 10740143
Conc: 15.49 ng/ml



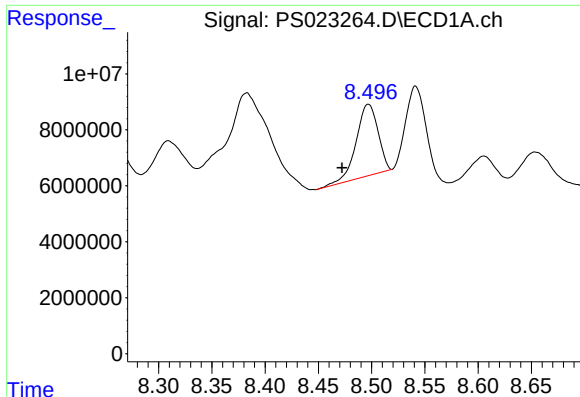
#11 2,4,5-TP (SILVEX)

R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 13606029
Conc: 1.18 ng/ml



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

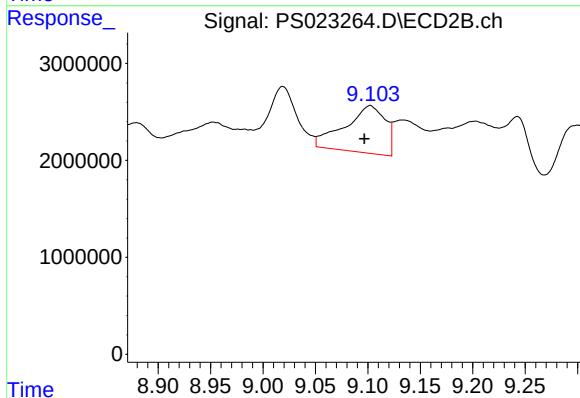
R.T.: 8.719 min
Delta R.T.: -0.004 min
Response: 17241065
Conc: 5.17 ng/ml



#12 2,4,5-T

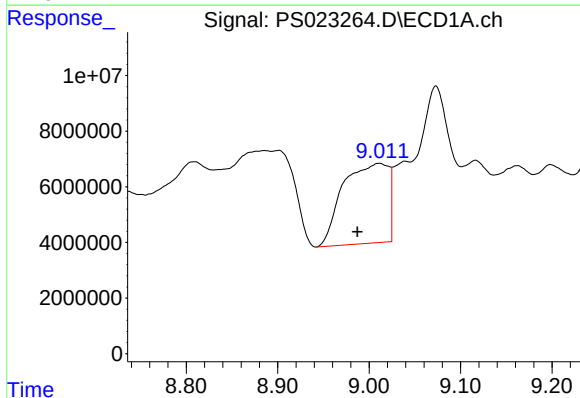
R.T.: 8.497 min
Delta R.T.: 0.025 min
Response: 36483809
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



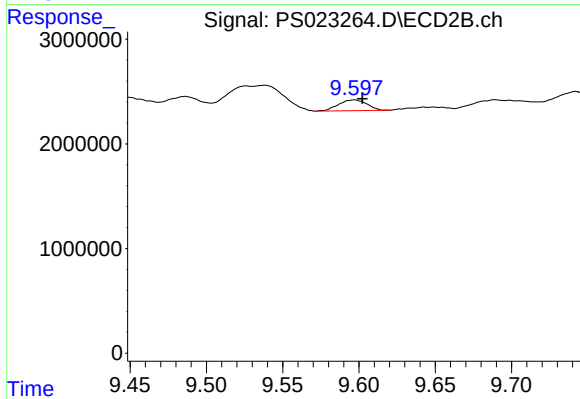
#12 2,4,5-T

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 13123922
Conc: 4.28 ng/ml



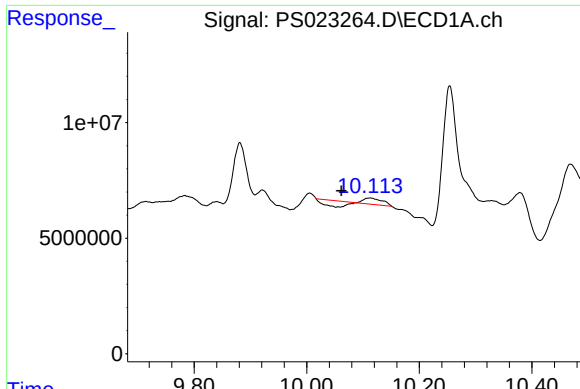
#13 2,4-DB

R.T.: 9.011 min
Delta R.T.: 0.024 min
Response: 99482350
Conc: 42.26 ng/ml



#13 2,4-DB

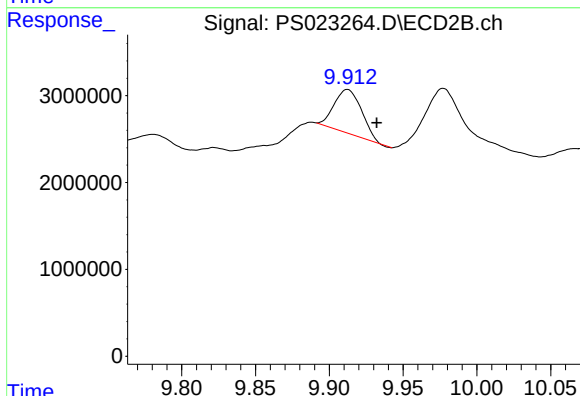
R.T.: 9.597 min
Delta R.T.: -0.006 min
Response: 1341318
Conc: 3.62 ng/ml



#14 DINOSEB

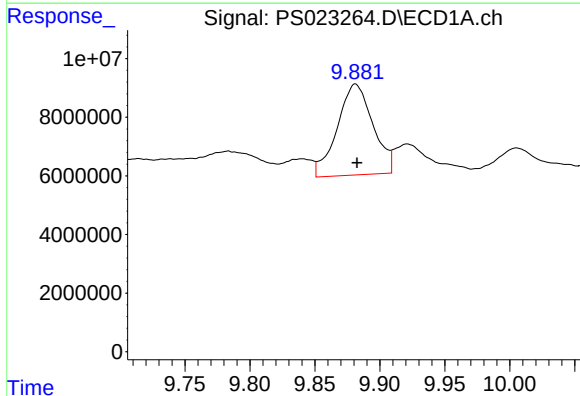
R.T.: 10.113 min
Delta R.T.: 0.051 min
Response: 682859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



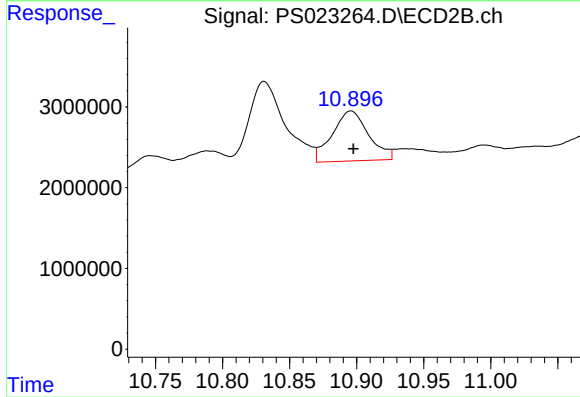
#14 DINOSEB

R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 6477636
Conc: 2.73 ng/ml



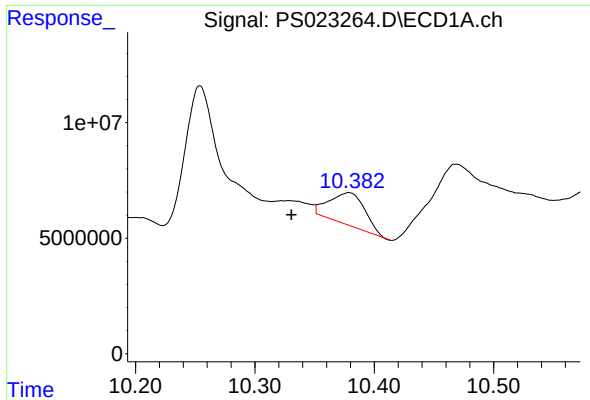
#15 Picloram

R.T.: 9.881 min
Delta R.T.: -0.001 min
Response: 59312583
Conc: 3.42 ng/ml



#15 Picloram

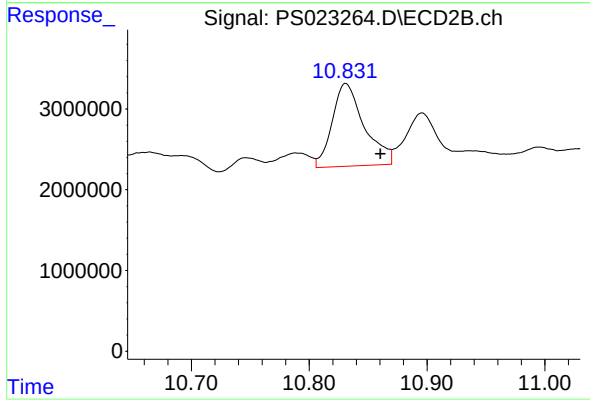
R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 11691287
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 10.378 min
Delta R.T.: 0.048 min
Response: 28639228
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.029 min
Response: 19434817
Conc: 4.84 ng/ml