

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:45
 Operator : AR\AJ
 Sample : 03298-07
 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: Jun 22 17:06:34 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	6.478	6.854	669.7E6	178.7E6	378.517	314.818
Target Compounds							
1) T	Dalapon	2.512	0.000	50171085	0	27.438	N.D. #
2) T	3,5-DICHL...	5.846	6.031	13455469	1655121	5.008	1.870 #
3) T	4-Nitroph...	6.332	6.496	7360182	6107961	5.711	17.904 #
5) T	DICAMBA	6.628	7.064f	2672552	11317376	<MDL	4.416 #
6) T	MCPD	6.779	7.099	6731319	8375529	1.221	4.685 #
7) T	MCPA	6.921	7.324	-22208863	16951021	N.D.	6.307
8) T	DICHLORPROP	7.218	7.657	47029376	24840882	22.791	40.158 #
9) T	2,4-D	7.443	7.932	44093423	752793	18.047	1.085 #
10) T	Pentachlo...	7.671	8.360	130.7E6	43335846	4.639	4.790
11) T	2,4,5-TP ...	8.201	8.722	27810207	1911987	2.405	<MDL #
12) T	2,4,5-T	8.485	9.071	32933510	26889769	2.899	8.772 #
13) T	2,4-DB	8.986	9.604	173.2E6	16970357	73.561	45.767 #
14) T	DINOSEB	10.082	9.912	51835259	40865542	6.259	17.221 #
15) T	Picloram	9.878	10.901	67275768	28360185	3.877	6.214 #
16) T	DCPA	10.328	10.855	9255265	11536645	<MDL	2.876 #

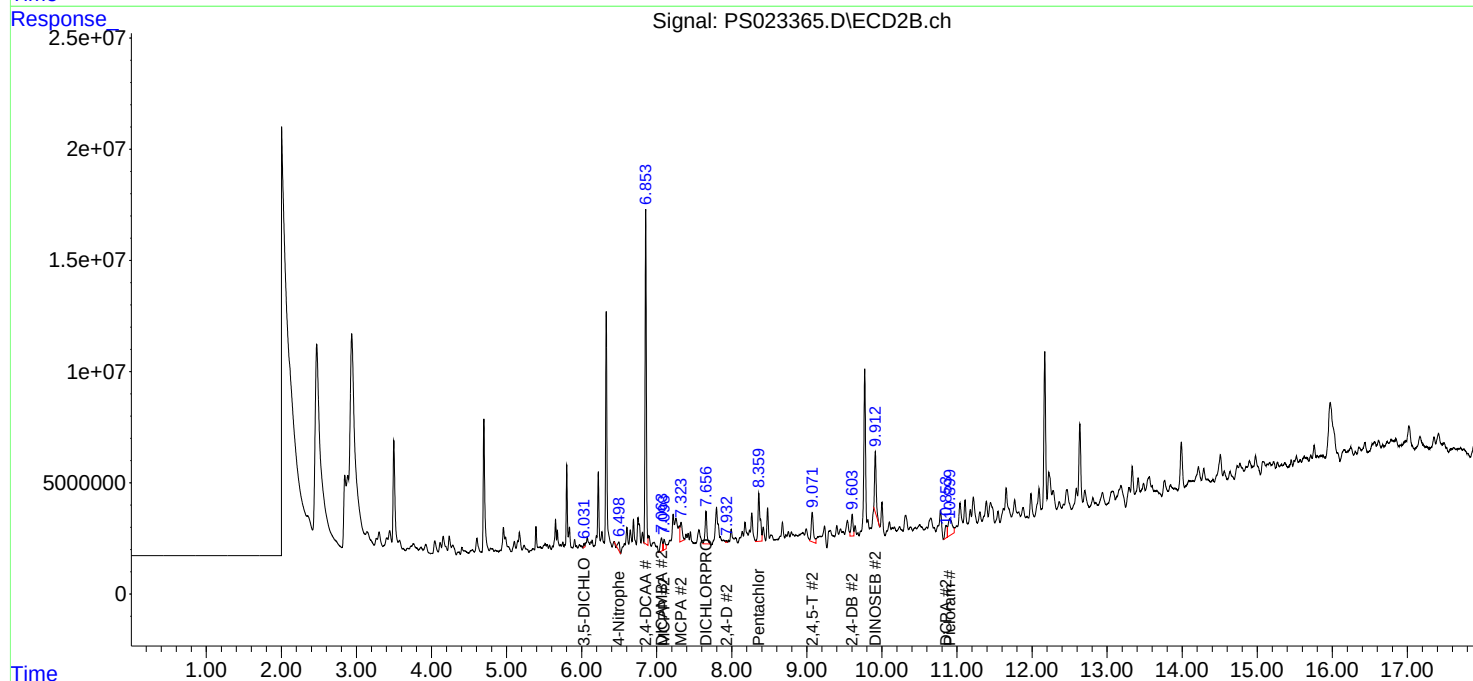
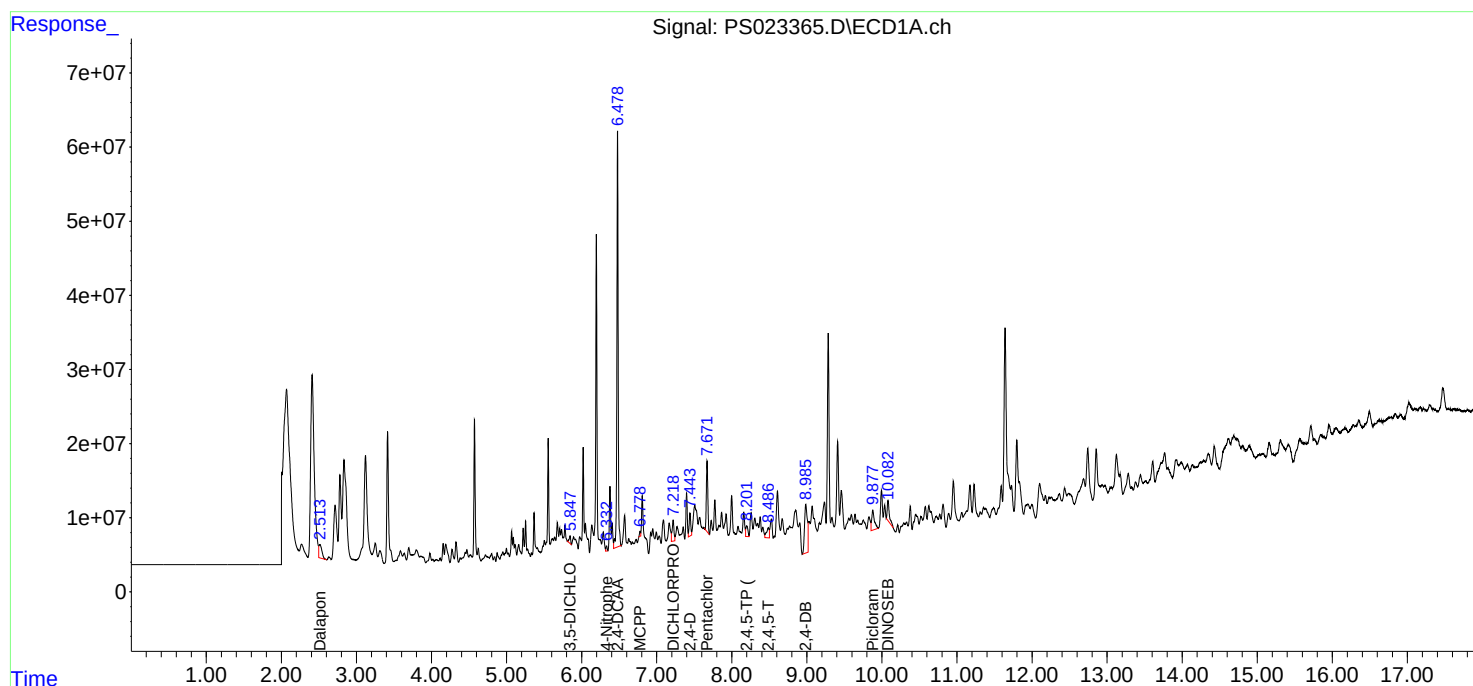
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

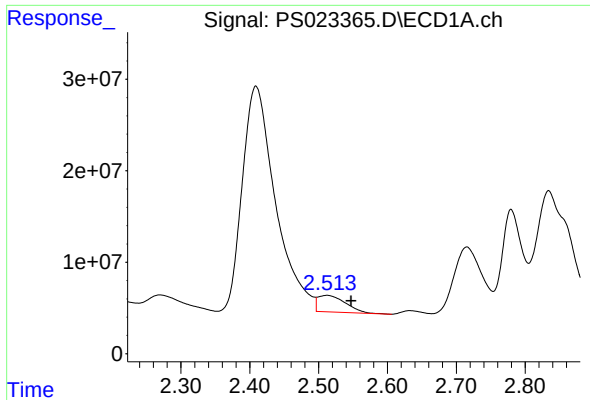
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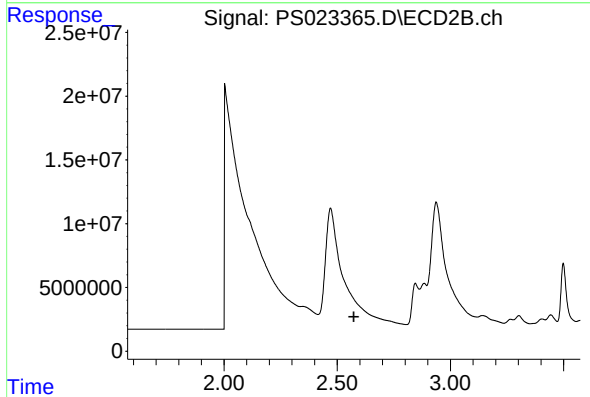




#1 Dalapon

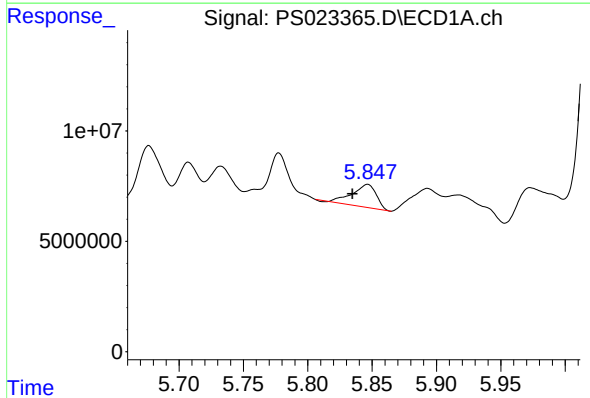
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 50171085
Conc: 27.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



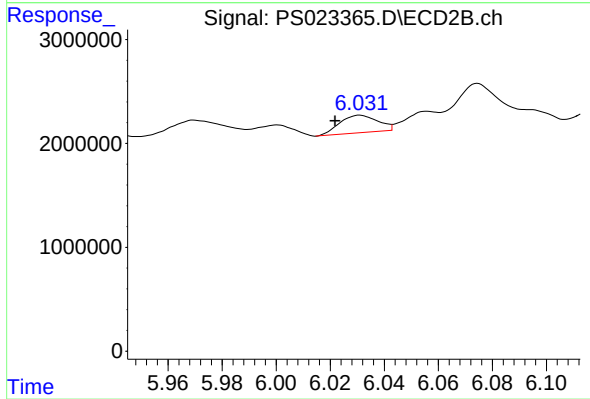
#1 Dalapon

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



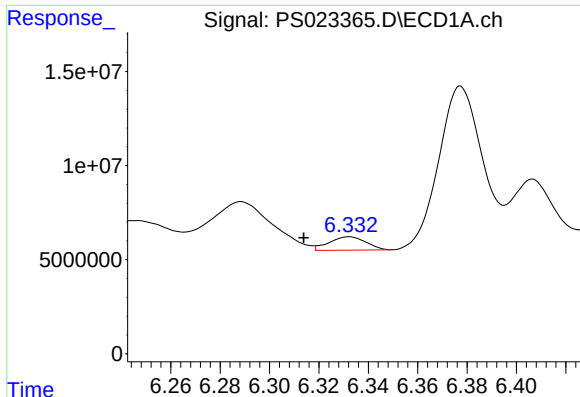
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.846 min
Delta R.T.: 0.011 min
Response: 13455469
Conc: 5.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

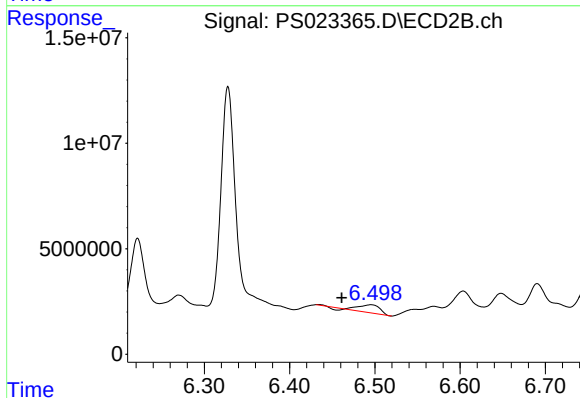
R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: 1655121
Conc: 1.87 ng/ml



#3 4-Nitrophenol

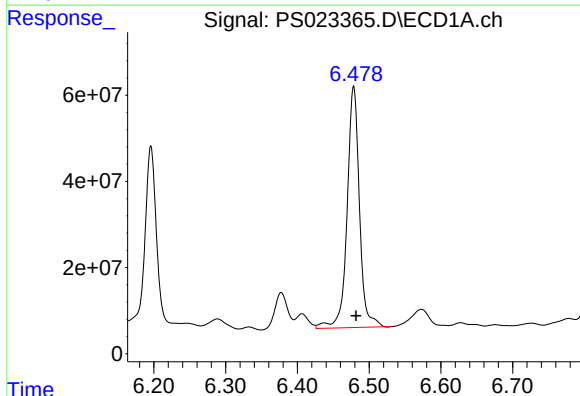
R.T.: 6.332 min
Delta R.T.: 0.018 min
Response: 7360182
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



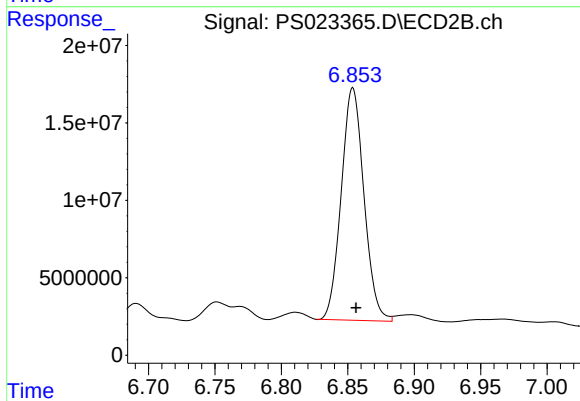
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: 0.035 min
Response: 6107961
Conc: 17.90 ng/ml



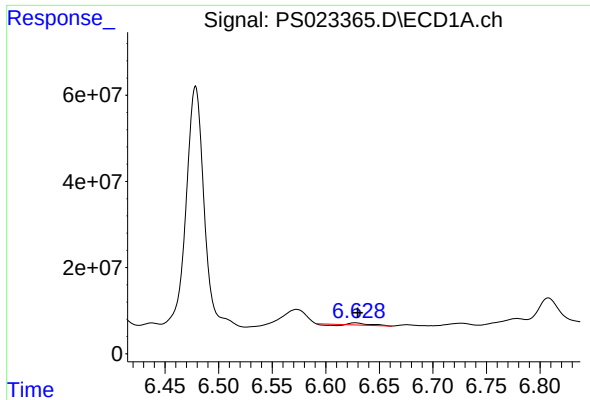
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 669693274
Conc: 378.52 ng/ml



#4 2,4-DCAA

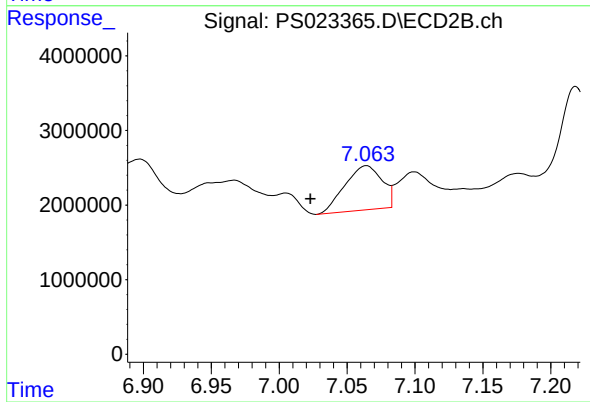
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 178720625
Conc: 314.82 ng/ml



#5 DICAMBA

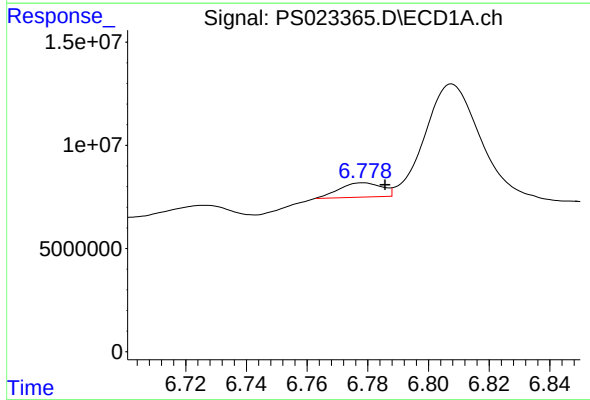
R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 2672552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



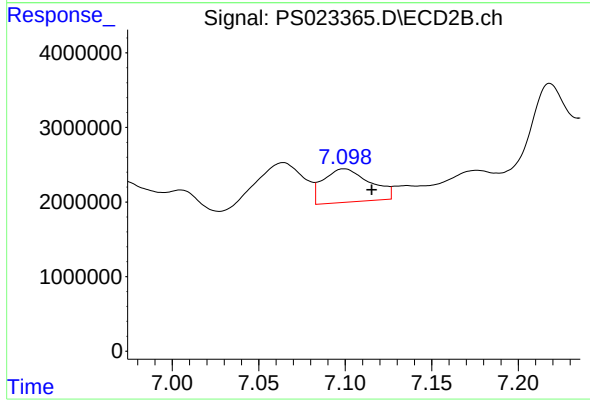
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: 0.041 min
Response: 11317376
Conc: 4.42 ng/ml



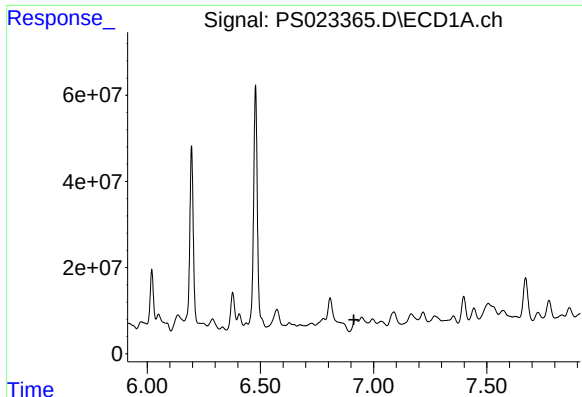
#6 MCP

R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 6731319
Conc: 1.22 ug/ml



#6 MCP

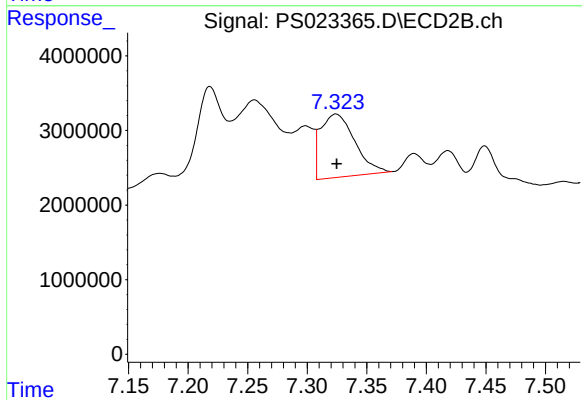
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 8375529
Conc: 4.69 ug/ml



#7 MCPA

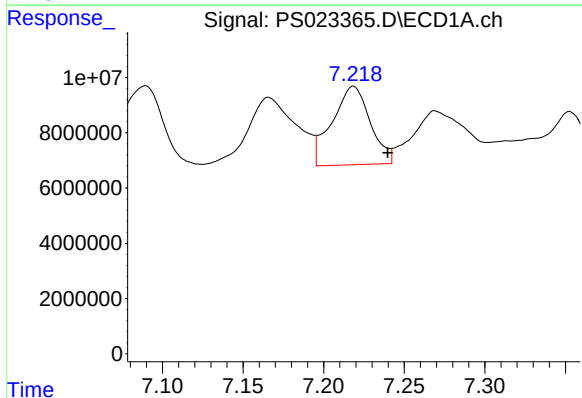
R.T.: 6.921 min
Delta R.T.: 0.008 min
Response: -22208863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



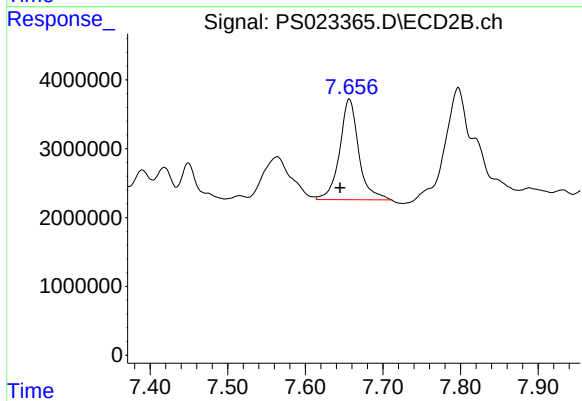
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 16951021
Conc: 6.31 ug/ml



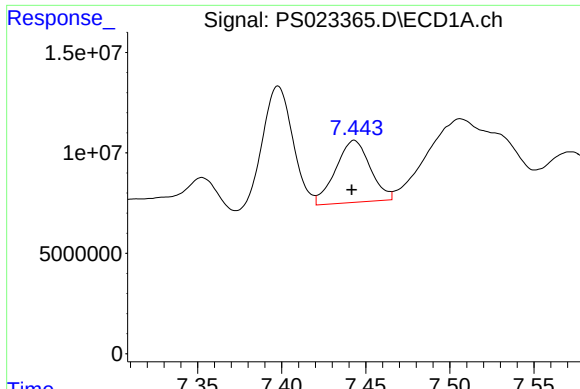
#8 DICHLORPROP

R.T.: 7.218 min
Delta R.T.: -0.021 min
Response: 47029376
Conc: 22.79 ng/ml



#8 DICHLORPROP

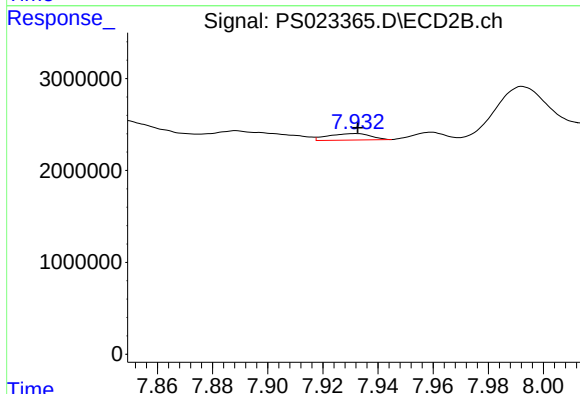
R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 24840882
Conc: 40.16 ng/ml



#9 2,4-D

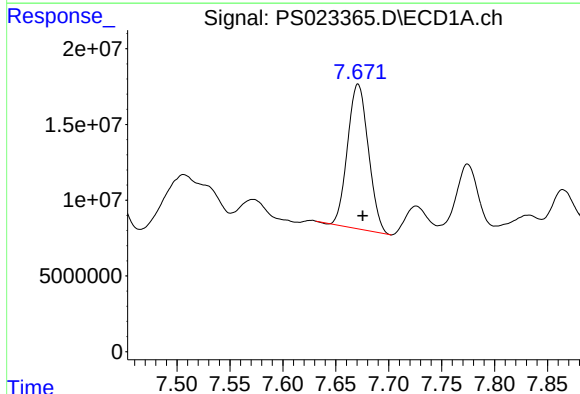
R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 44093423
Conc: 18.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



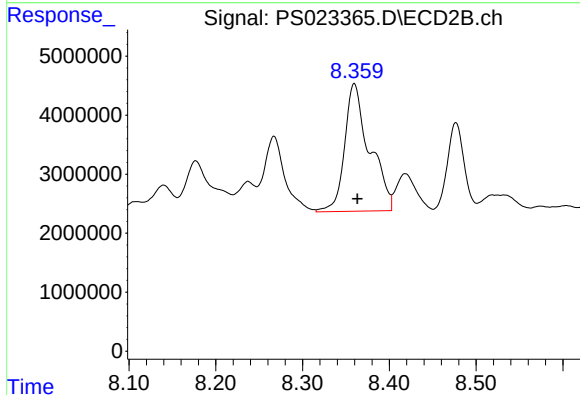
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 752793
Conc: 1.09 ng/ml



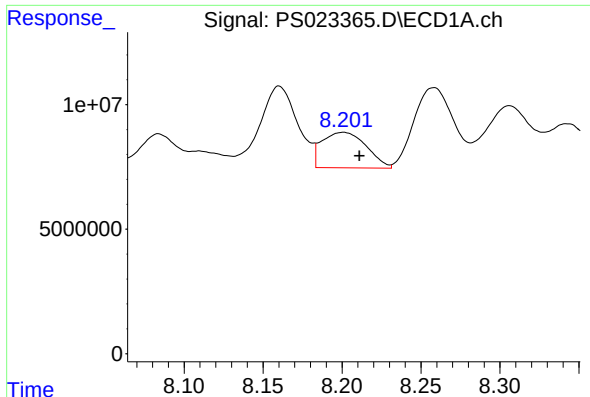
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.004 min
Response: 130719279
Conc: 4.64 ng/ml



#10 Pentachlorophenol

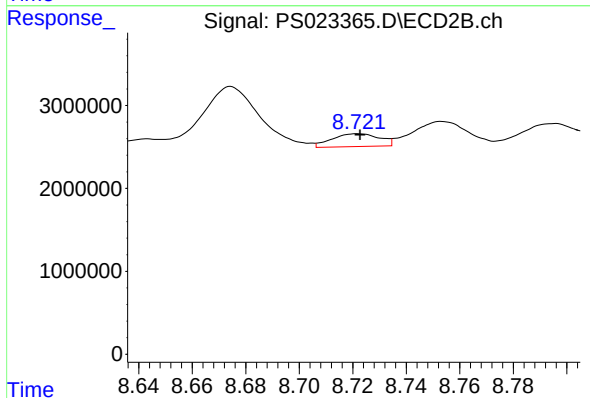
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 43335846
Conc: 4.79 ng/ml



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

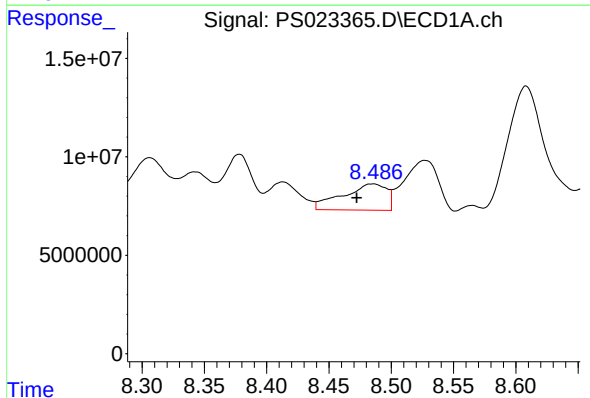
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 27810207
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



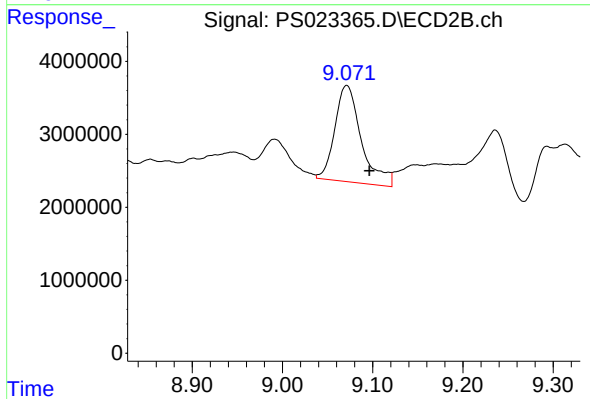
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 1911987
Conc: N.D.



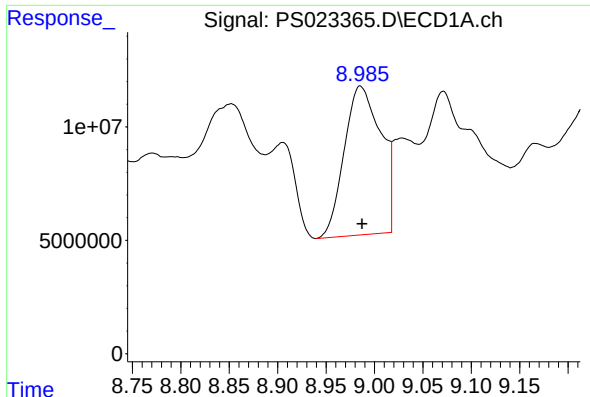
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 32933510
Conc: 2.90 ng/ml



#12 2,4,5-T

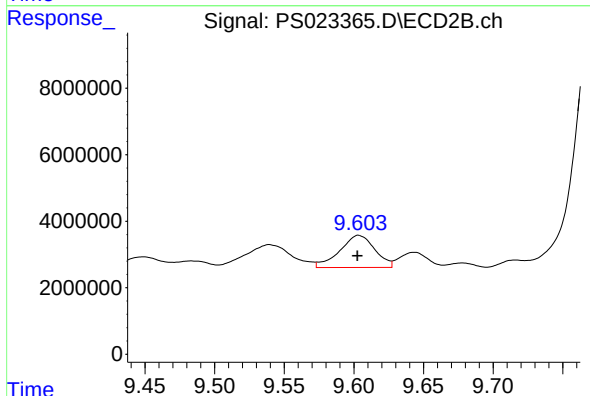
R.T.: 9.071 min
Delta R.T.: -0.025 min
Response: 26889769
Conc: 8.77 ng/ml



#13 2,4-DB

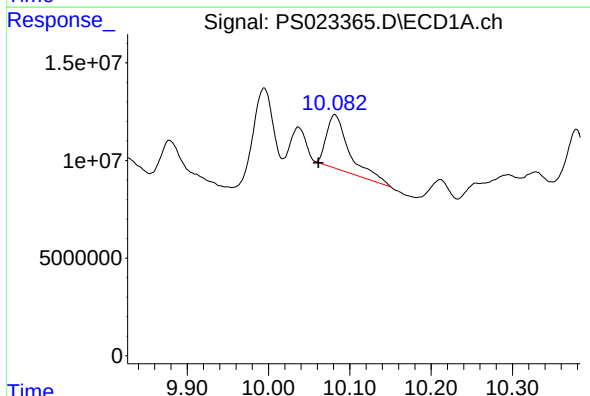
R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 173171119
Conc: 73.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



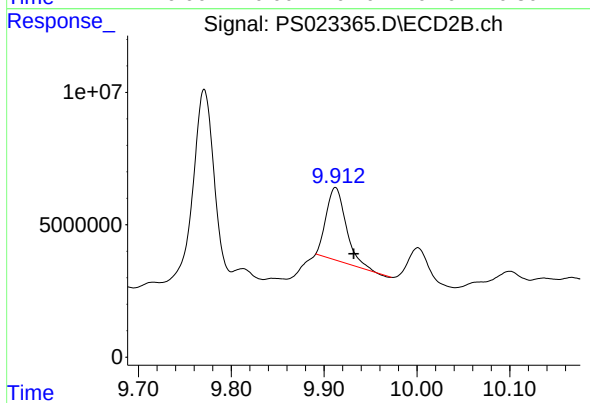
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.001 min
Response: 16970357
Conc: 45.77 ng/ml



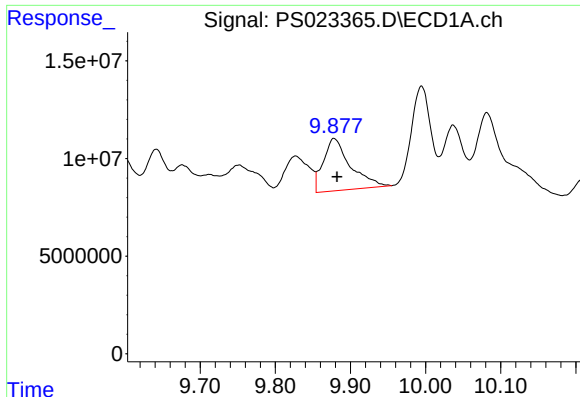
#14 DINOSEB

R.T.: 10.082 min
Delta R.T.: 0.020 min
Response: 51835259
Conc: 6.26 ng/ml



#14 DINOSEB

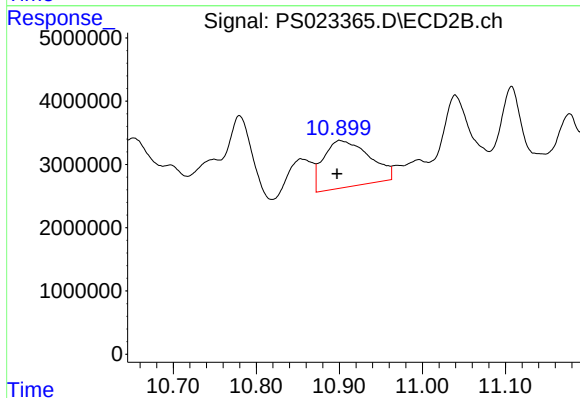
R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 40865542
Conc: 17.22 ng/ml



#15 Picloram

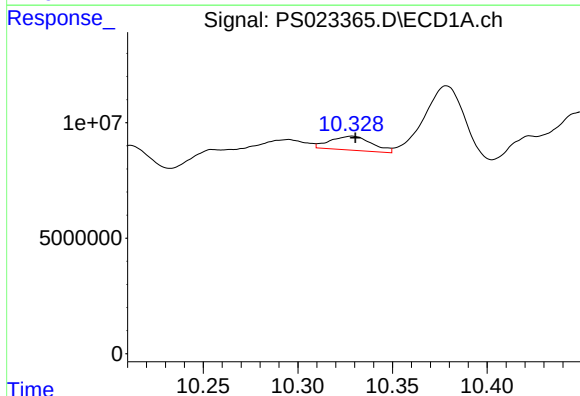
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 67275768
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



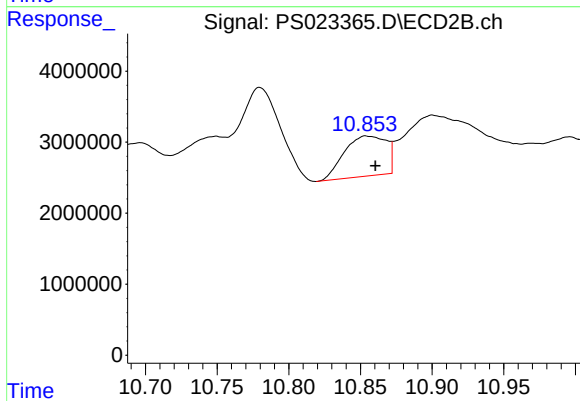
#15 Picloram

R.T.: 10.901 min
Delta R.T.: 0.003 min
Response: 28360185
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.002 min
Response: 9255265
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 11536645
Conc: 2.88 ng/ml