

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 20:31
 Operator : AR\AJ
 Sample : 05012-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.357	6.776	369.0E6	99158789	179.346	143.440
Target Compounds							
1) T	Dalapon	2.450	2.512	62780319	2399920	25.411	2.144 #
2) T	3,5-DICHL...	0.000	5.984	0	5272968	N.D.	4.852
3) T	4-Nitroph...	6.215	6.414	3575135	7595645	2.641	16.652 #
5) T	DICAMBA	6.521	6.975	12145137	-3998420	1.354	N.D. #
6) T	MCP	6.674	7.088f	103.7E6	-1320529	16.375	N.D. #
7) T	MCPA	6.806	7.237	406929	11927859	<MDL	3.722 #
8) T	DICHLORPROP	7.065	7.562	37029904	46726632	15.752	62.133 #
9) T	2,4-D	7.284	7.861	12395345	1505138	4.486	1.635 #
10) T	Pentachlo...	7.509	8.281	50396458	4213960	1.550	<MDL #
12) T	2,4,5-T	8.304	8.970	63719568	16516449	4.877	4.005
13) T	2,4-DB	8.810	9.498	290.5E6	76137634	142.194	149.412
14) T	DINOSEB	9.837	9.808	11769501	52727399	1.151	17.003 #
15) T	Picloram	9.706	10.790	36116177	38121016	2.071	6.134 #
16) T	DCPA	10.113	10.749	107.5E6	3671064	6.314	<MDL #

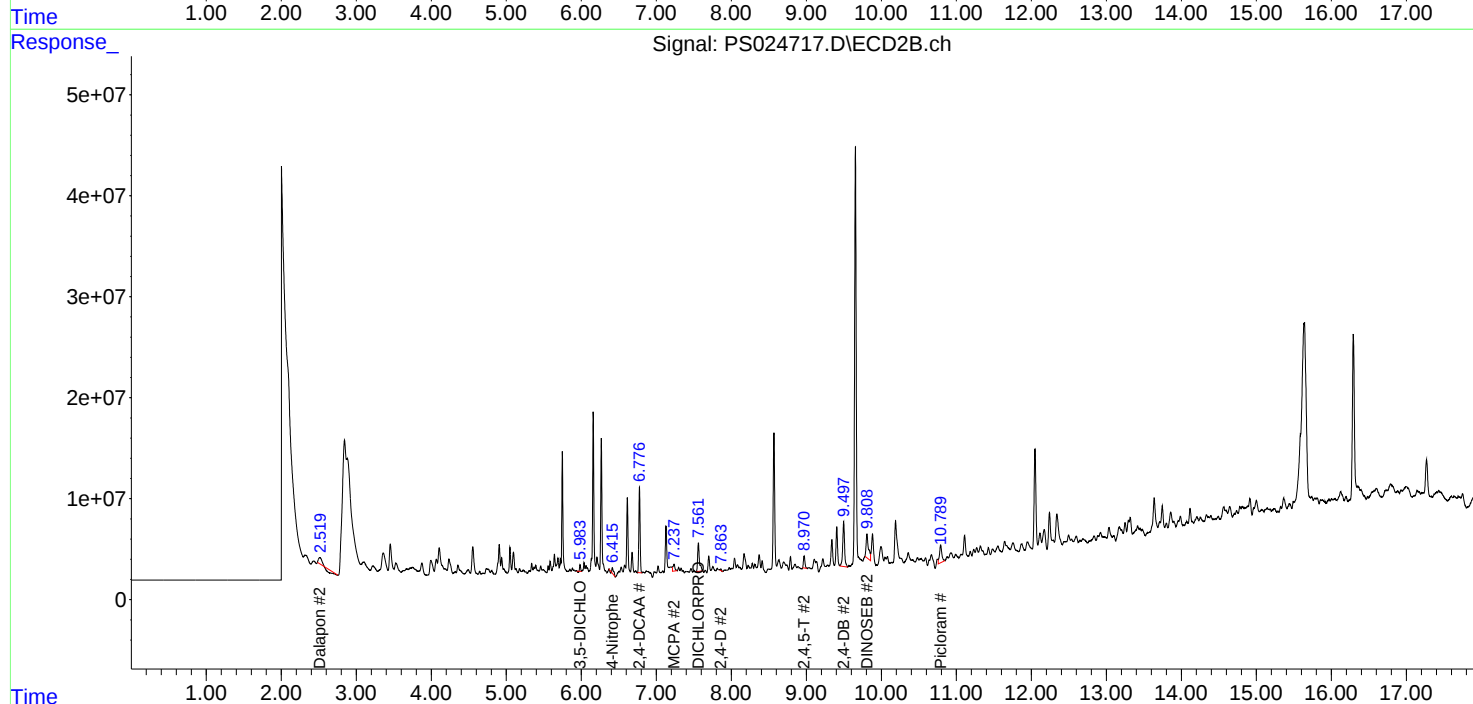
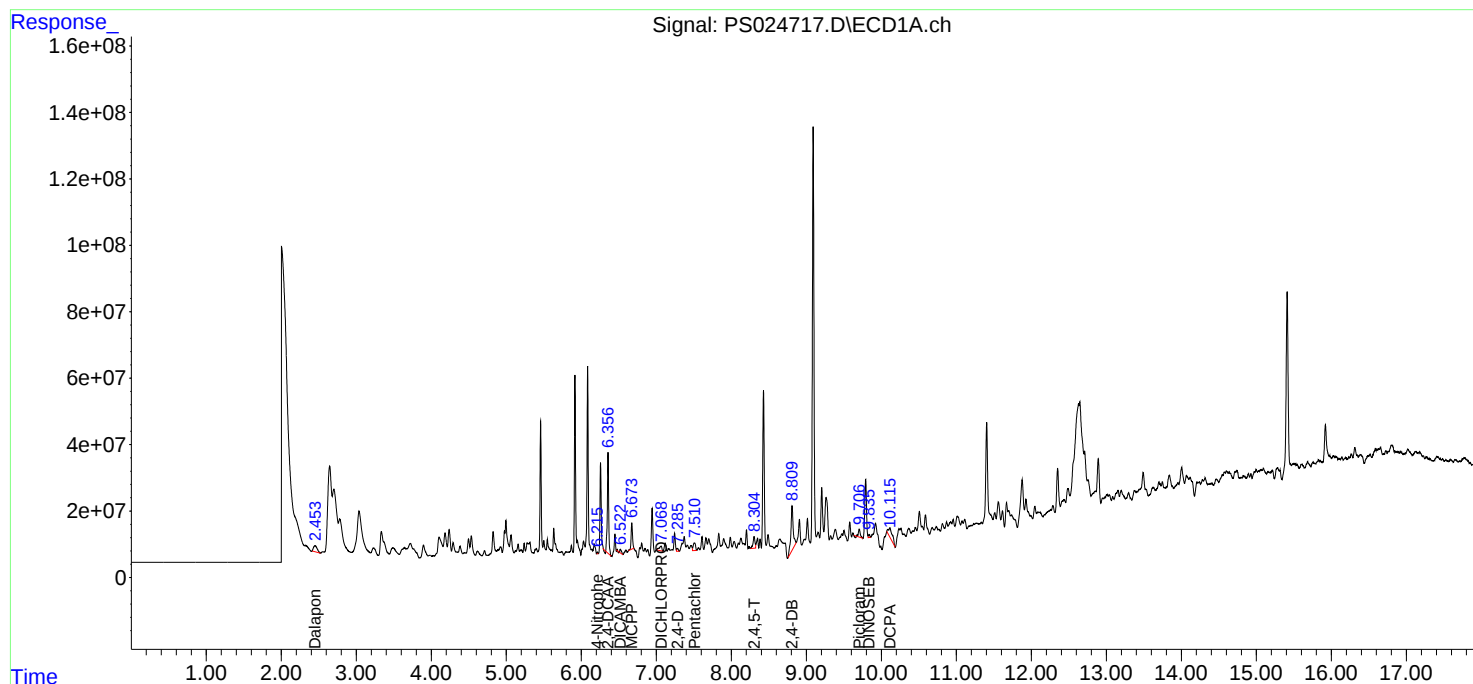
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

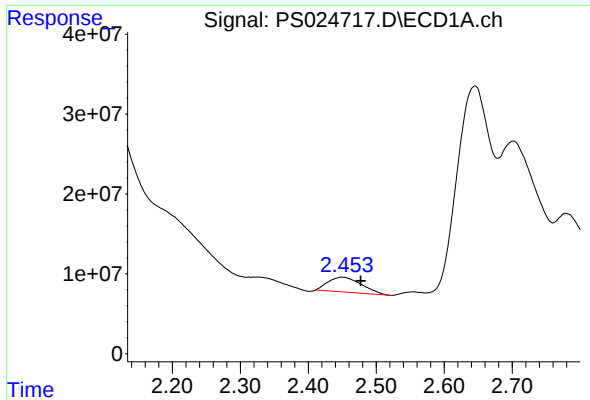
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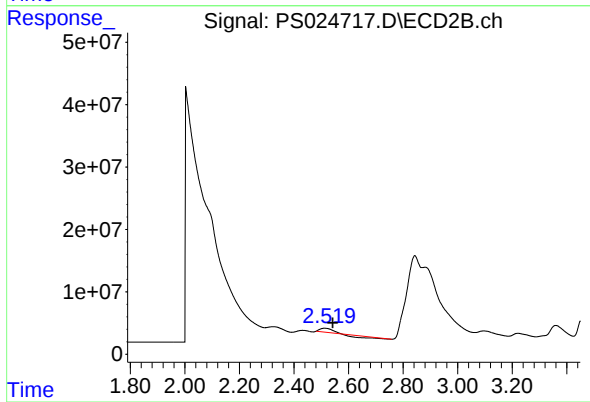




#1 Dalapon

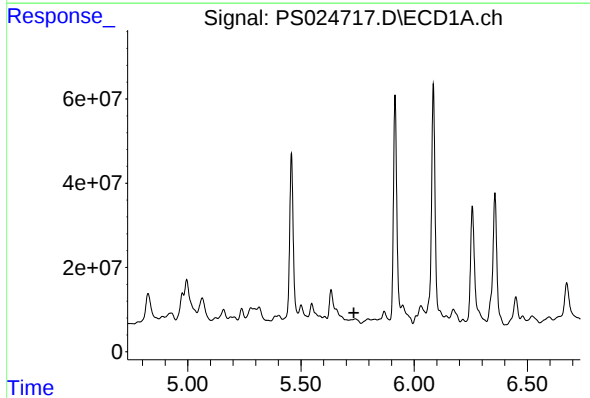
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 62780319
Conc: 25.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



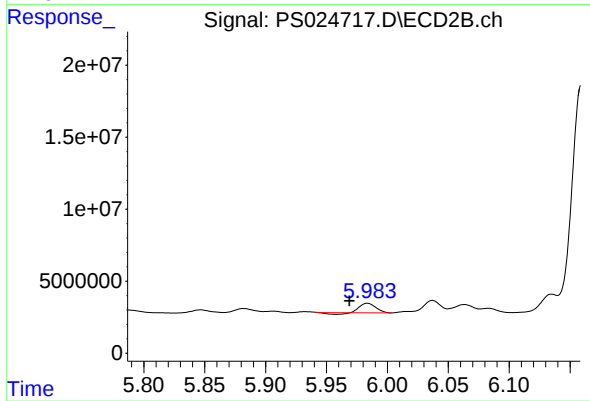
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.030 min
Response: 2399920
Conc: 2.14 ng/ml



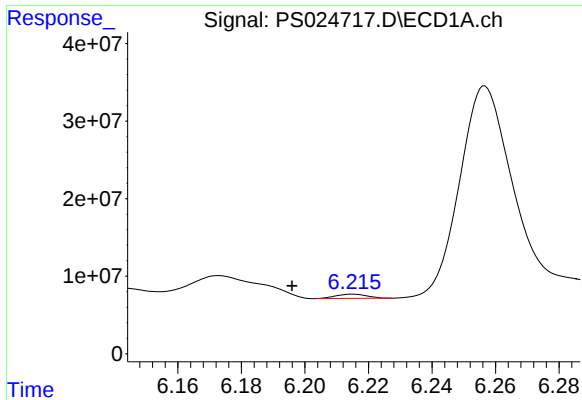
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

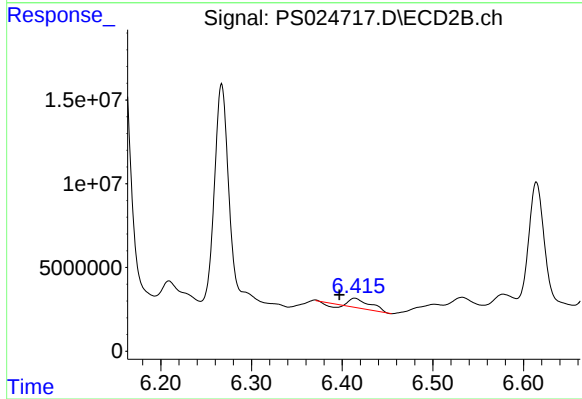
R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: 5272968
Conc: 4.85 ng/ml



#3 4-Nitrophenol

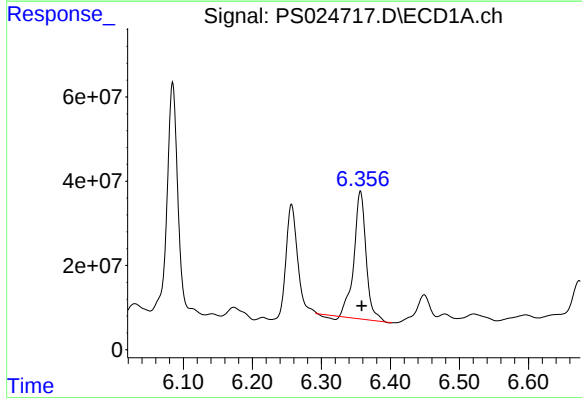
R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 3575135
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



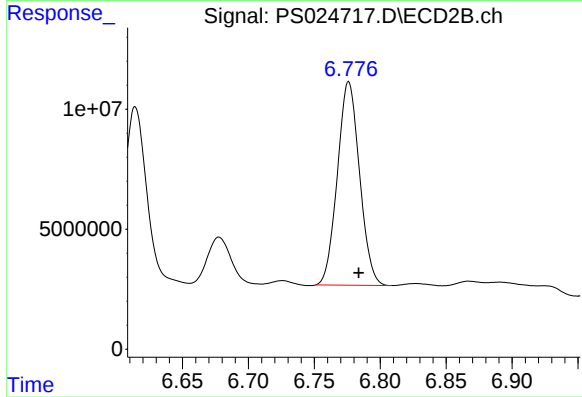
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.017 min
Response: 7595645
Conc: 16.65 ng/ml



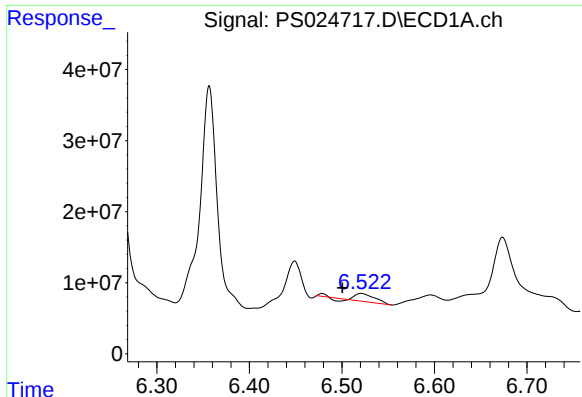
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 368974491
Conc: 179.35 ng/ml



#4 2,4-DCAA

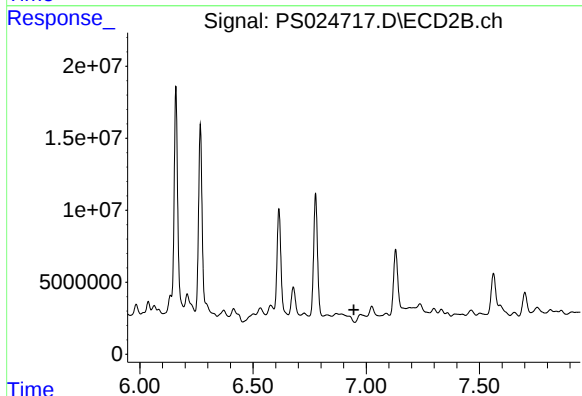
R.T.: 6.776 min
Delta R.T.: -0.008 min
Response: 99158789
Conc: 143.44 ng/ml



#5 DICAMBA

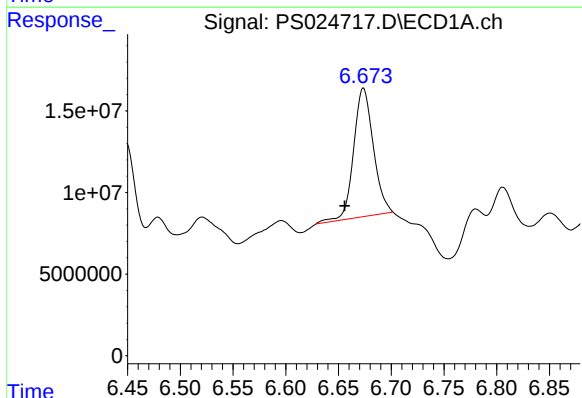
R.T.: 6.521 min
Delta R.T.: 0.020 min
Response: 12145137
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



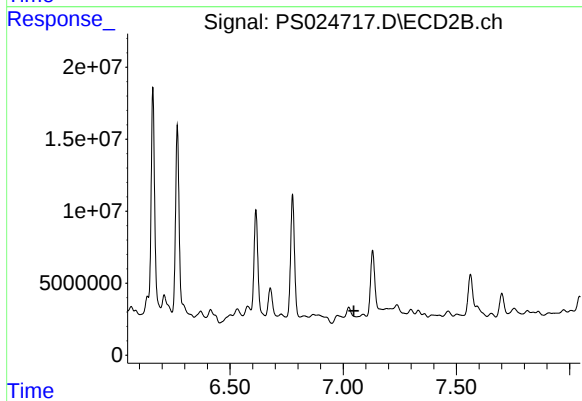
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.029 min
Response: -3998420
Conc: N.D.



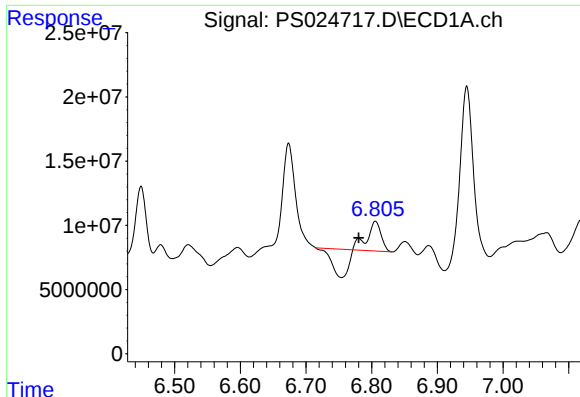
#6 MCPP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 103744734
Conc: 16.38 ug/ml



#6 MCPP

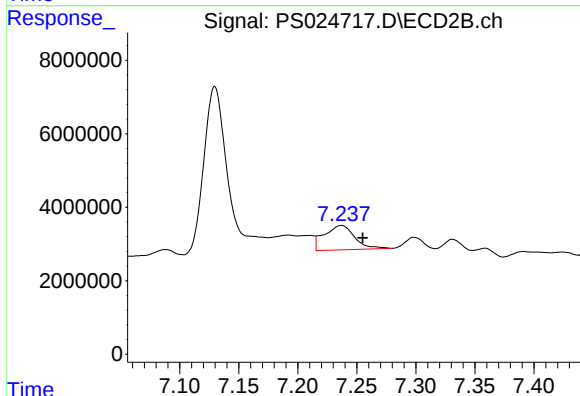
R.T.: 7.088 min
Delta R.T.: 0.041 min
Response: -1320529
Conc: N.D.



#7 MCPA

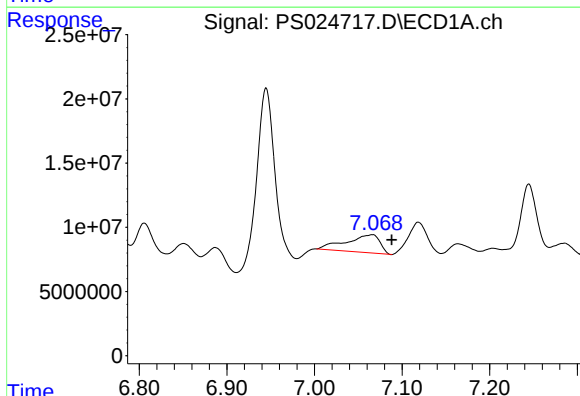
R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 406929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



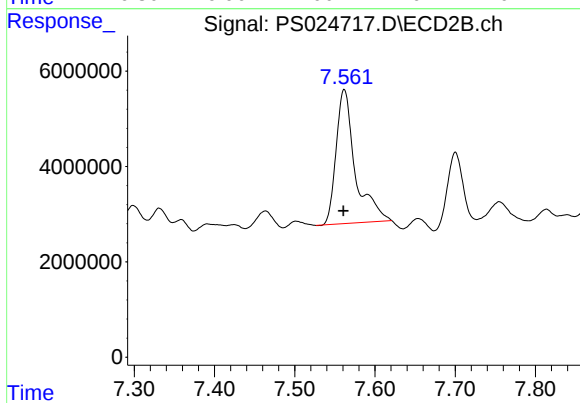
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.018 min
Response: 11927859
Conc: 3.72 ug/ml



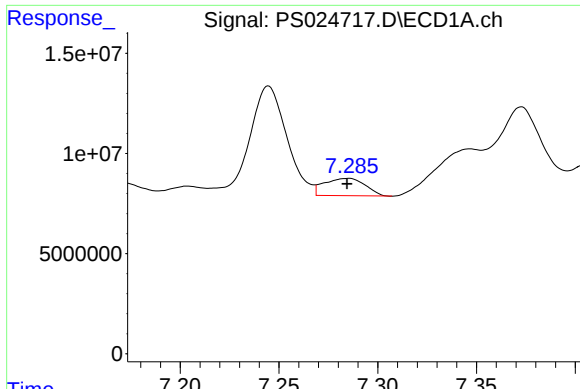
#8 DICHLORPROP

R.T.: 7.065 min
Delta R.T.: -0.023 min
Response: 37029904
Conc: 15.75 ng/ml



#8 DICHLORPROP

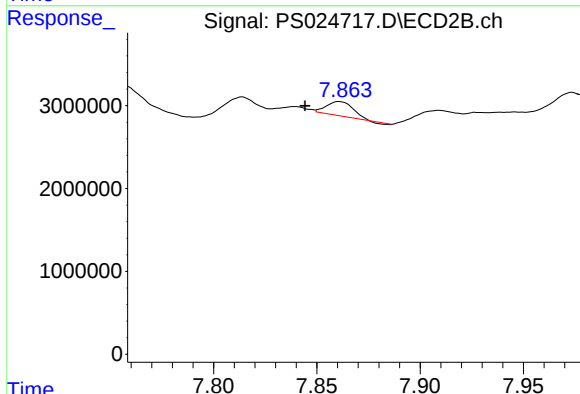
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 46726632
Conc: 62.13 ng/ml



#9 2,4-D

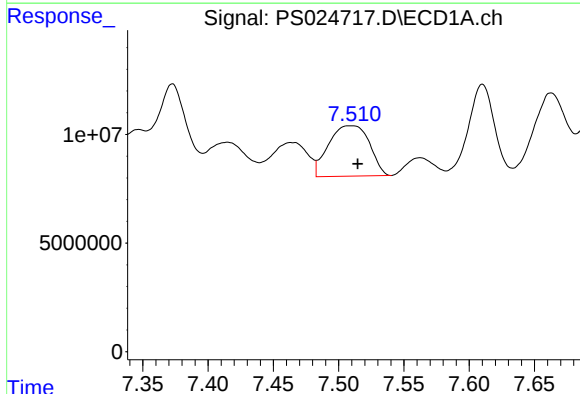
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 12395345
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



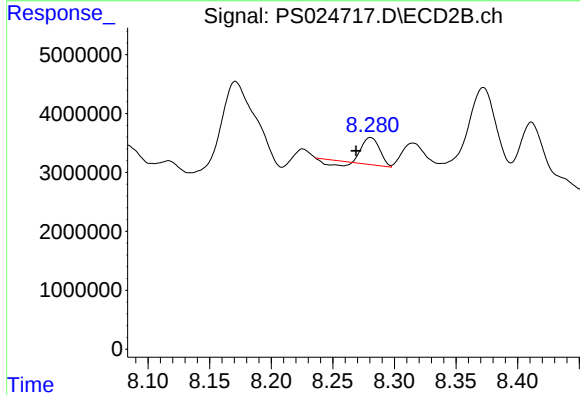
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.017 min
Response: 1505138
Conc: 1.64 ng/ml



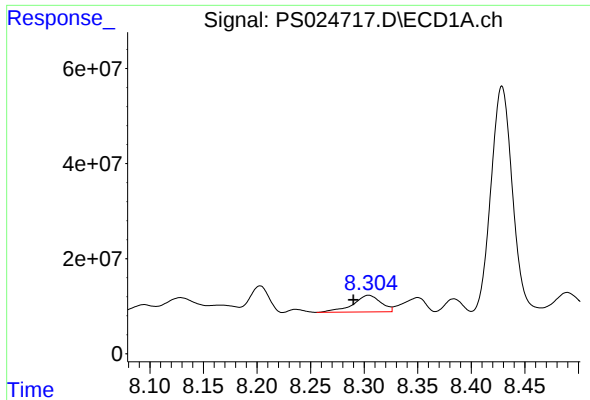
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 50396458
Conc: 1.55 ng/ml



#10 Pentachlorophenol

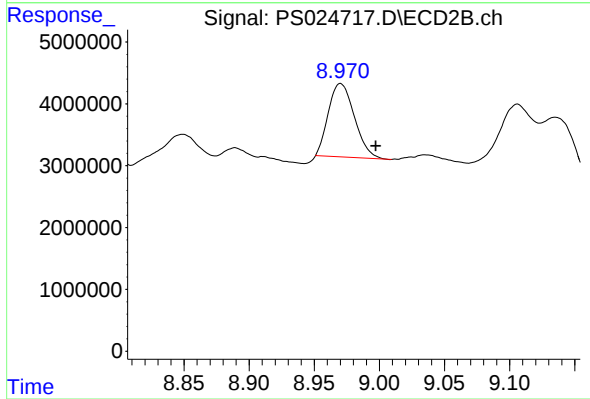
R.T.: 8.281 min
Delta R.T.: 0.012 min
Response: 4213960
Conc: N.D.



#12 2,4,5-T

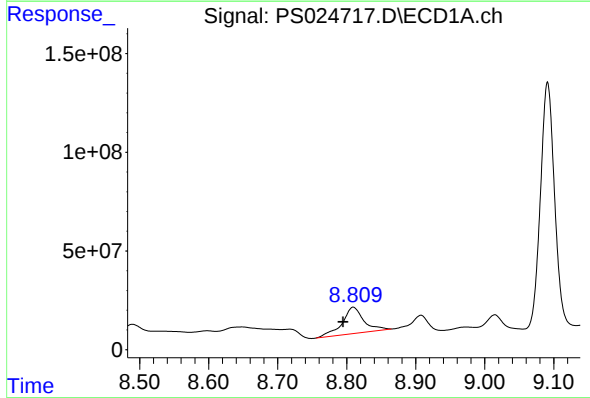
R.T.: 8.304 min
Delta R.T.: 0.014 min
Response: 63719568
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



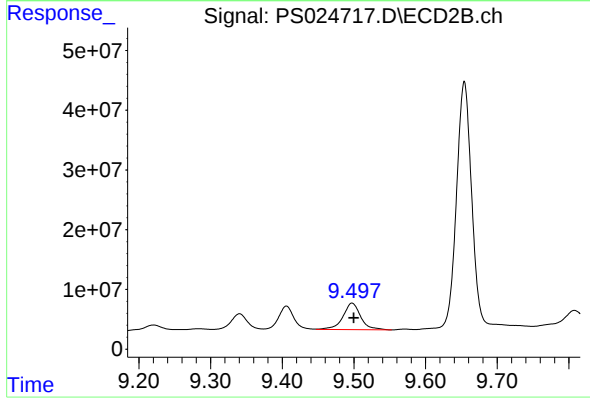
#12 2,4,5-T

R.T.: 8.970 min
Delta R.T.: -0.027 min
Response: 16516449
Conc: 4.01 ng/ml



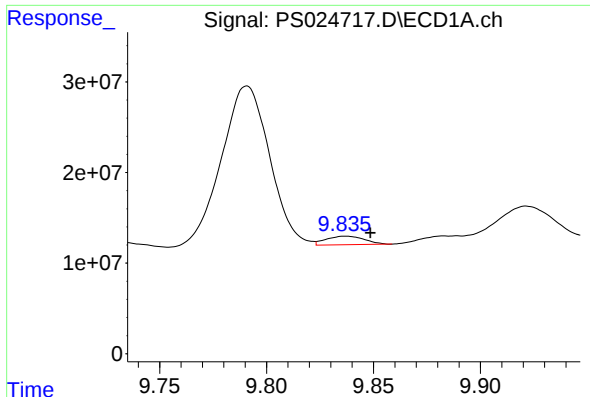
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 290494848
Conc: 142.19 ng/ml



#13 2,4-DB

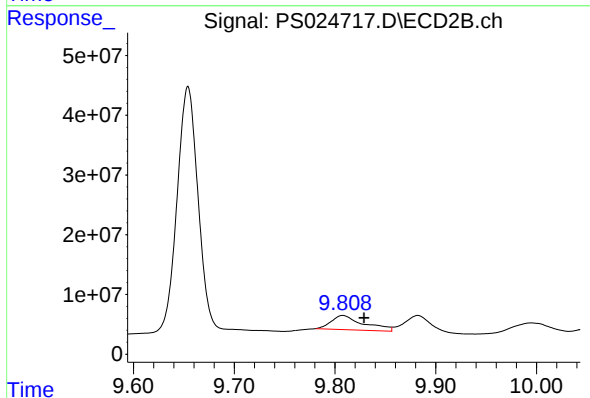
R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 76137634
Conc: 149.41 ng/ml



#14 DINOSEB

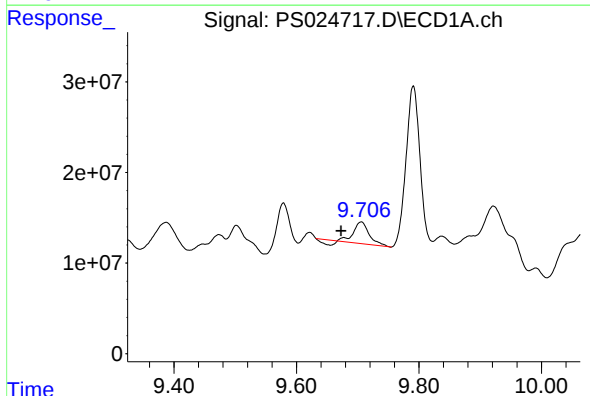
R.T.: 9.837 min
Delta R.T.: -0.011 min
Response: 11769501
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



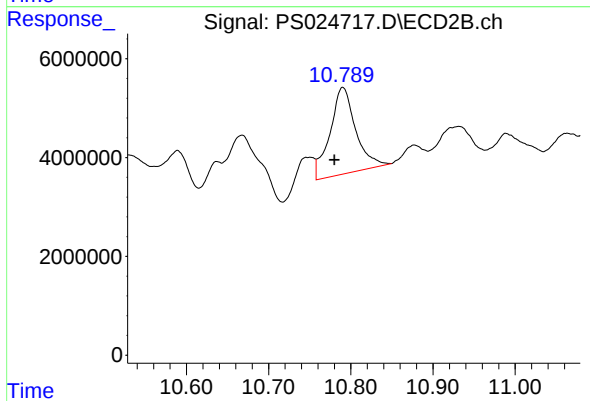
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.021 min
Response: 52727399
Conc: 17.00 ng/ml



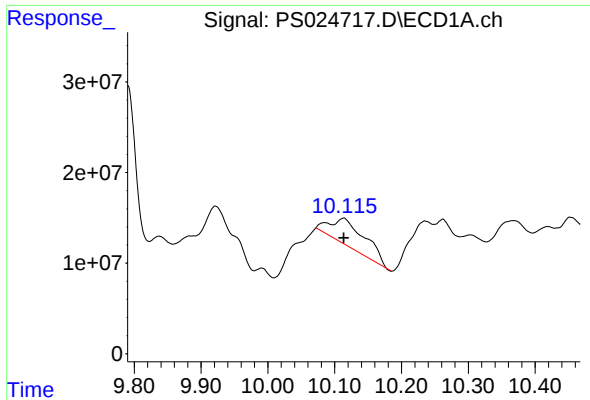
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.032 min
Response: 36116177
Conc: 2.07 ng/ml



#15 Picloram

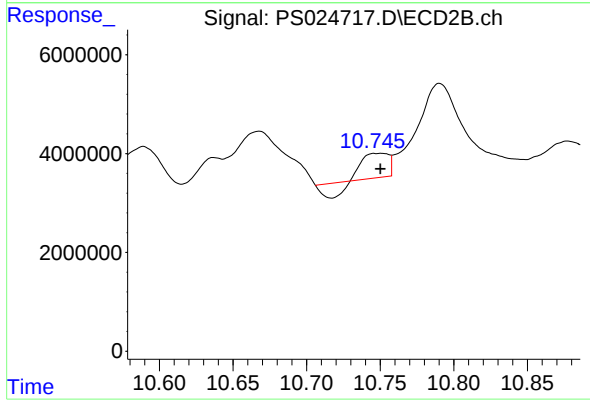
R.T.: 10.790 min
Delta R.T.: 0.010 min
Response: 38121016
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 107485892
Conc: 6.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.000 min
Response: 3671064
Conc: N.D.