

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 00:08
 Operator : DD\AJ
 Sample : M2625-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:53:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.191	6.769	791.6E6	247.6E6	476.473	491.467
Target Compounds							
1) T	Dalapon	2.980	2.484	36105635	20526323	17.889	31.604 #
2) T	3,5-DICHL...	0.000	5.984	0	53730640	N.D.	71.245
3) T	4-Nitroph...	0.000	6.425	0	4918500	N.D.	16.077
5) T	DICAMBA	7.394	6.986f	8365129	9739907	1.301	4.694 #
6) T	MCPD	7.550	7.061	31683607	10462131	5.834	6.277
7) T	MCPA	7.678	7.273	14144374	2214531	1.807	<MDL #
8) T	DICHLORPROP	8.082	7.573	23123541	8303654	14.604	16.038
9) T	2,4-D	8.370f	7.847	63707410	17661177	36.351	28.473
10) T	Pentachlo...	8.602	8.337f	12972892	15068391	<MDL	2.145 #
12) T	2,4,5-T	9.389f	0.000	24436393	0	2.768	N.D. #
13) T	2,4-DB	9.965	9.572f	97388914	14112872	47.610	37.787
14) T	DINOSEB	0.000	9.834	0	32051476	N.D.	15.913
15) T	Picloram	10.950	10.828	255.0E6	43978352	18.656	10.457 #
16) T	DCPA	11.501f	10.757	199.8E6	14246722	15.103	3.389 #

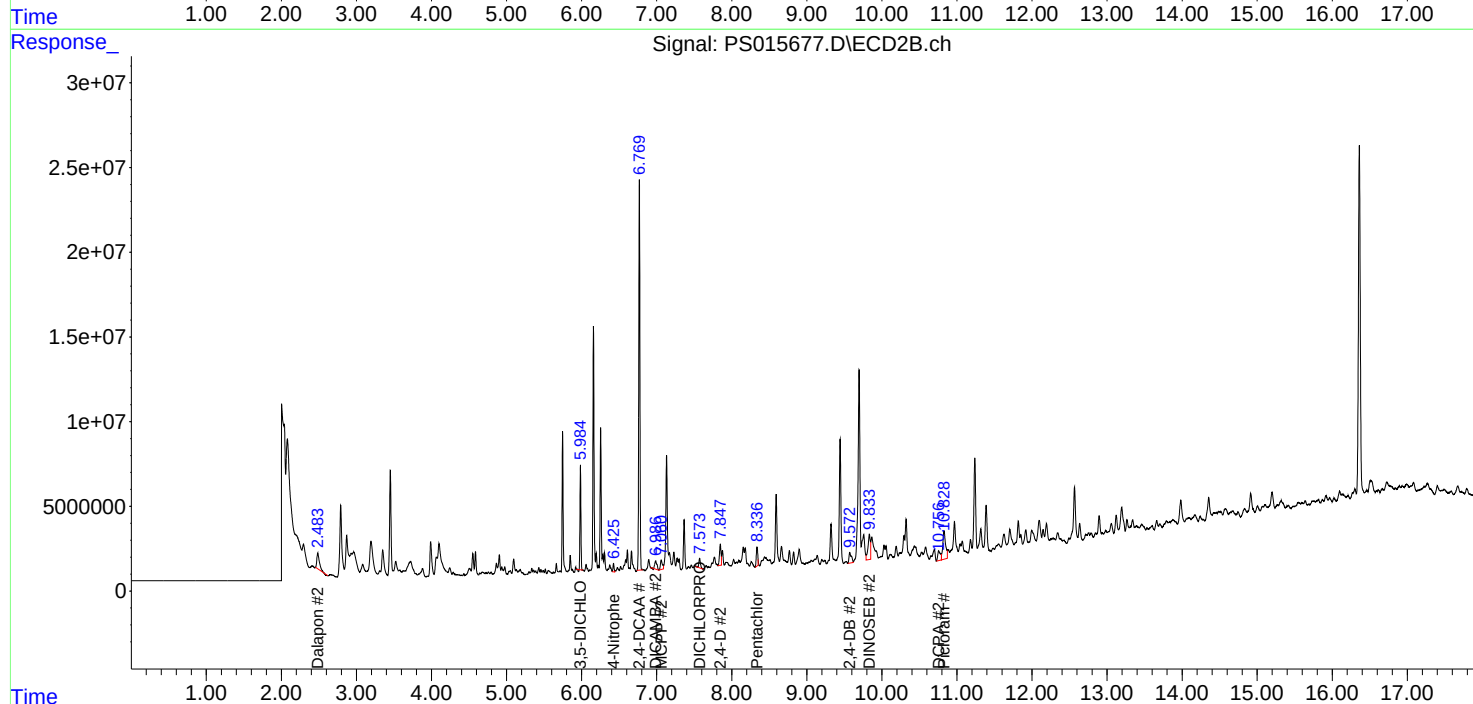
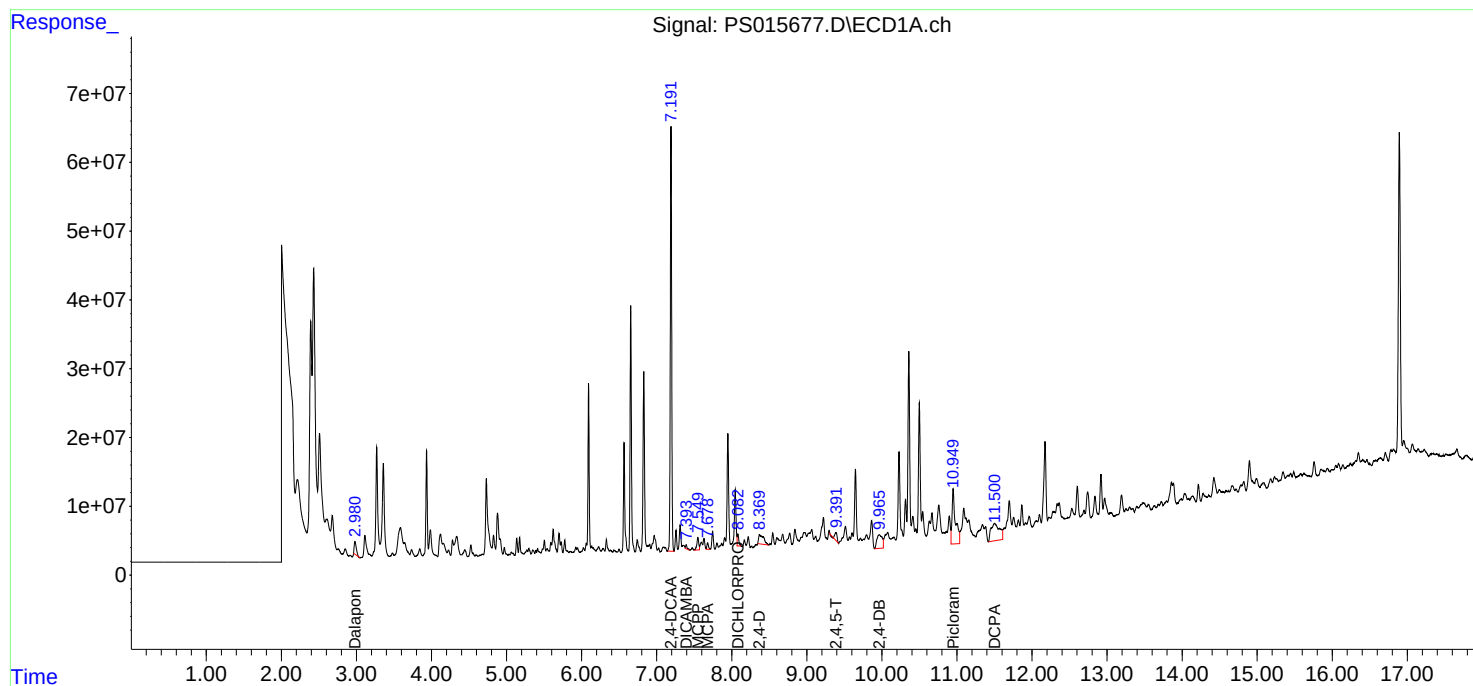
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

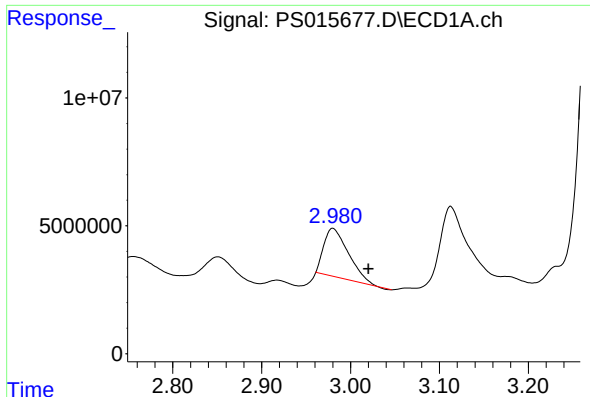
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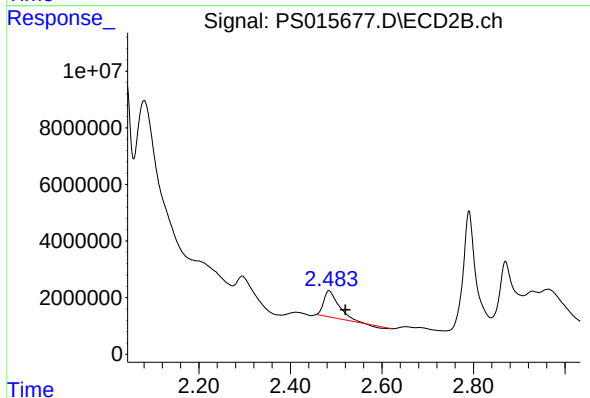




#1 Dalapon

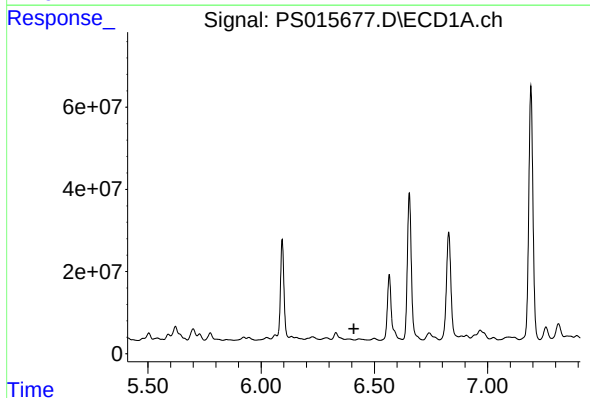
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 36105635
Conc: 17.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



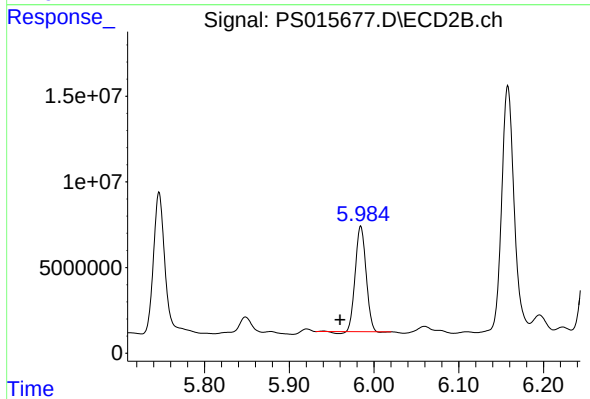
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 20526323
Conc: 31.60 ng/ml



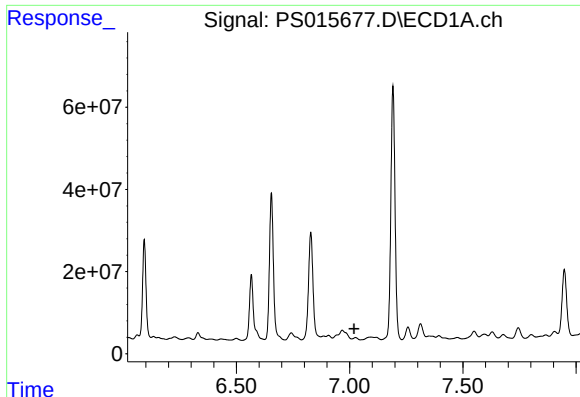
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

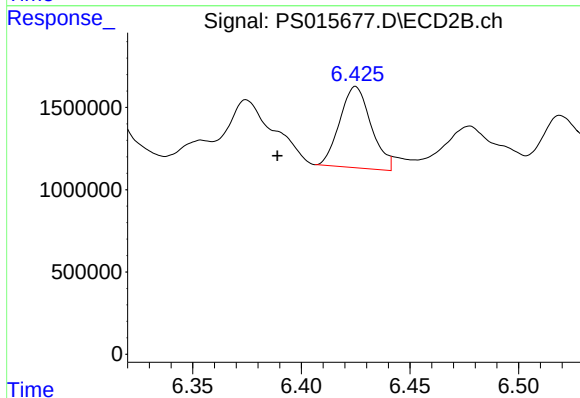
R.T.: 5.984 min
Delta R.T.: 0.025 min
Response: 53730640
Conc: 71.25 ng/ml



#3 4-Nitrophenol

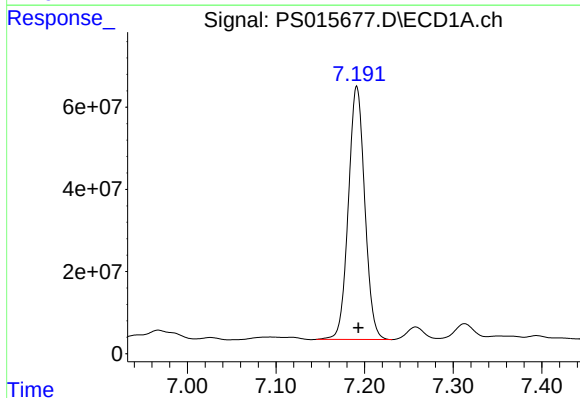
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



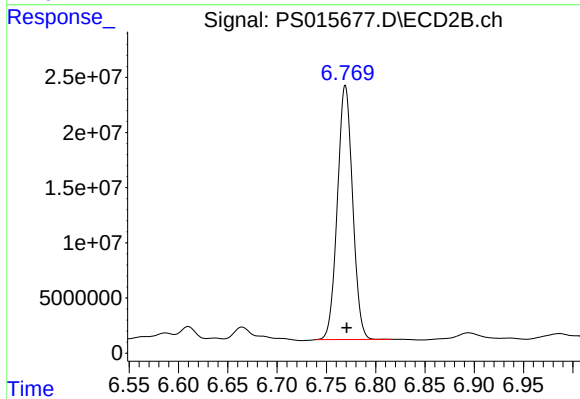
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 4918500
Conc: 16.08 ng/ml



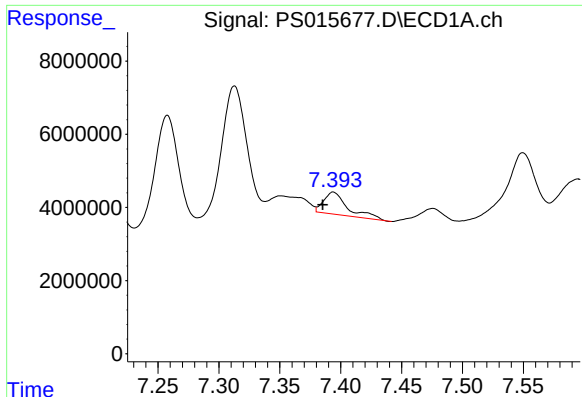
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 791634599
Conc: 476.47 ng/ml



#4 2,4-DCAA

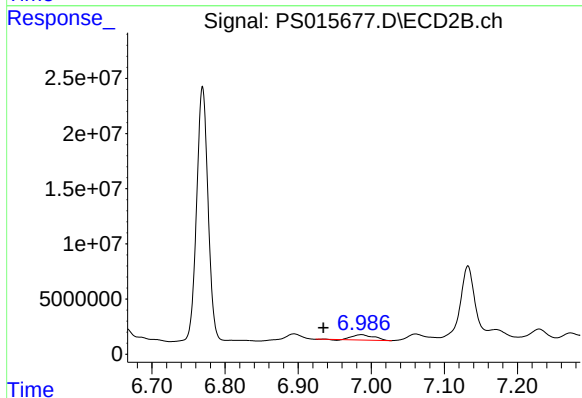
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 247626565
Conc: 491.47 ng/ml



#5 DICAMBA

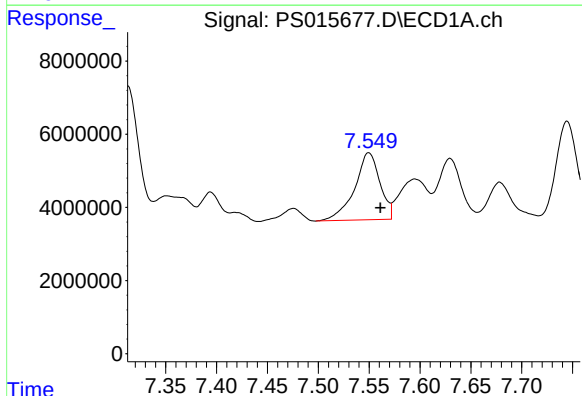
R.T.: 7.394 min
Delta R.T.: 0.009 min
Response: 8365129
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



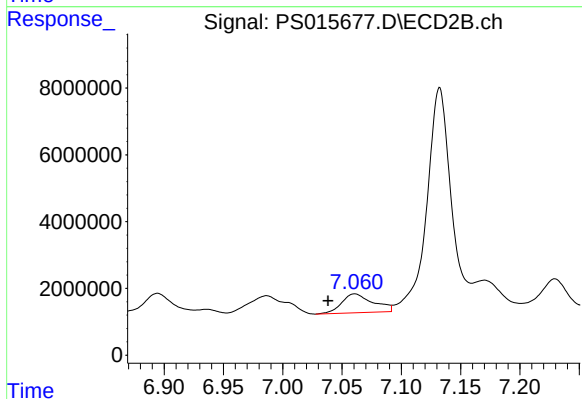
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.052 min
Response: 9739907
Conc: 4.69 ng/ml



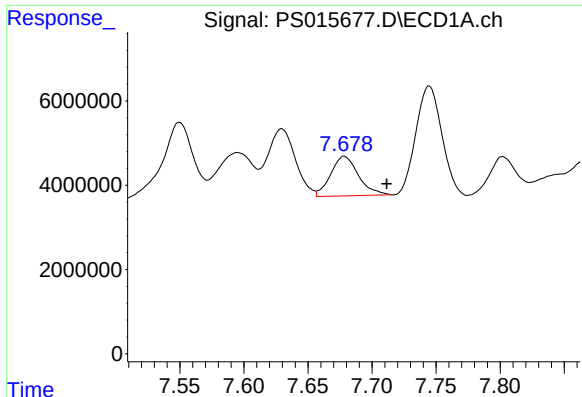
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 31683607
Conc: 5.83 ug/ml



#6 MCP

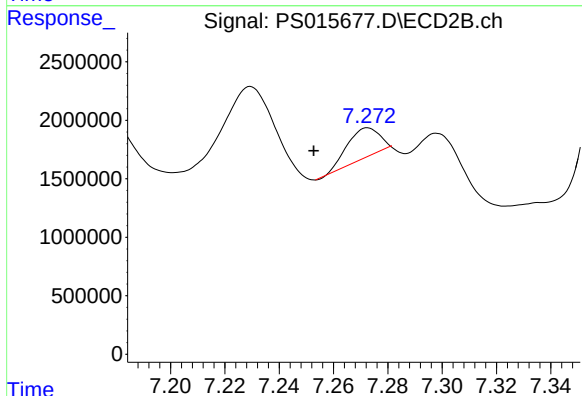
R.T.: 7.061 min
Delta R.T.: 0.023 min
Response: 10462131
Conc: 6.28 ug/ml



#7 MCPA

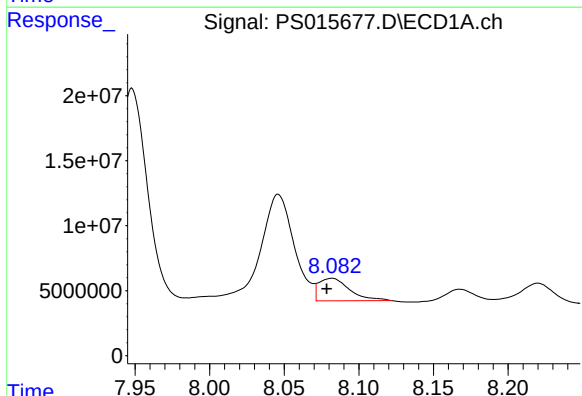
R.T.: 7.678 min
Delta R.T.: -0.033 min
Response: 14144374
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



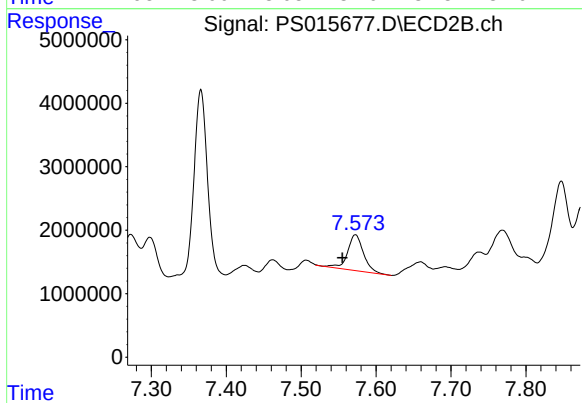
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.020 min
Response: 2214531
Conc: N.D.



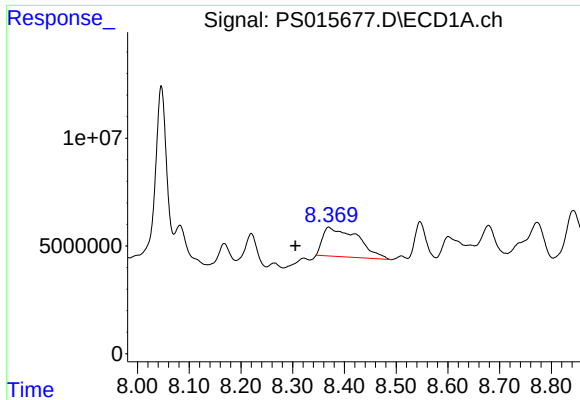
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 23123541
Conc: 14.60 ng/ml



#8 DICHLORPROP

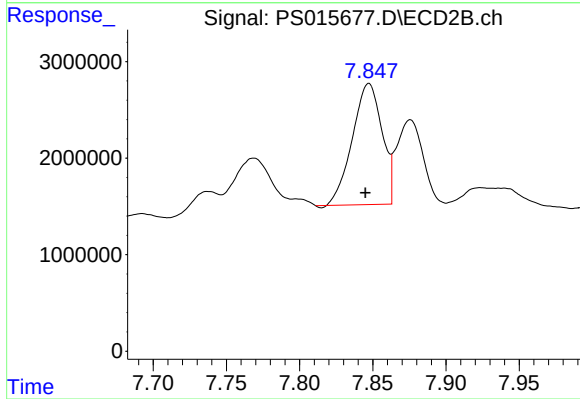
R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 8303654
Conc: 16.04 ng/ml



#9 2,4-D

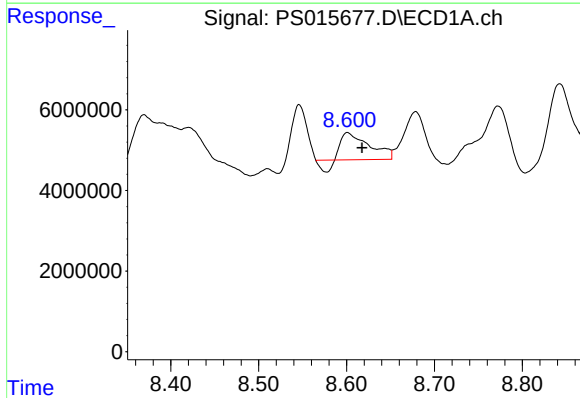
R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 63707410
Conc: 36.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



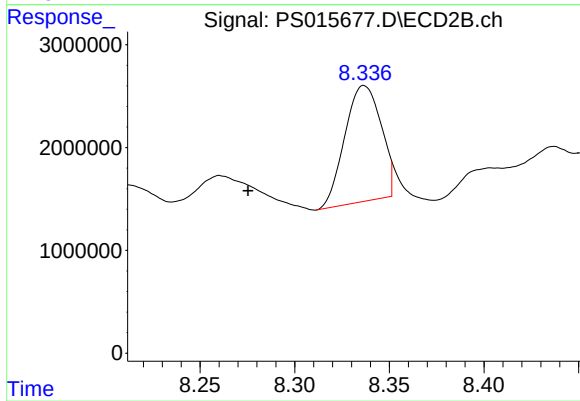
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 17661177
Conc: 28.47 ng/ml



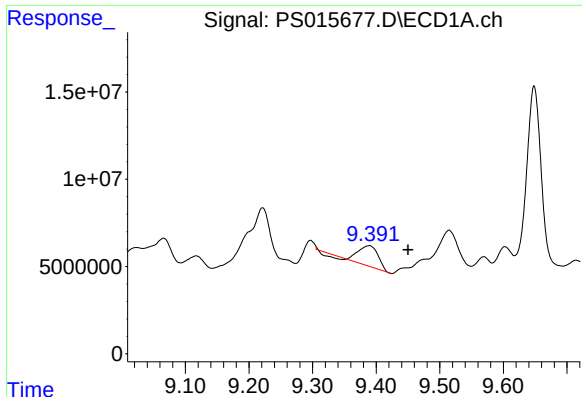
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.016 min
Response: 12972892
Conc: N.D.



#10 Pentachlorophenol

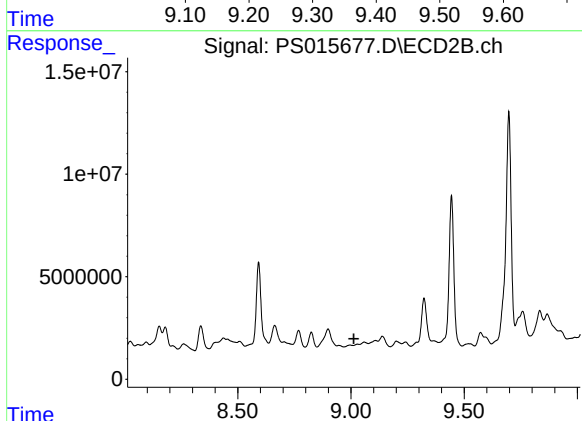
R.T.: 8.337 min
Delta R.T.: 0.061 min
Response: 15068391
Conc: 2.15 ng/ml



#12 2,4,5-T

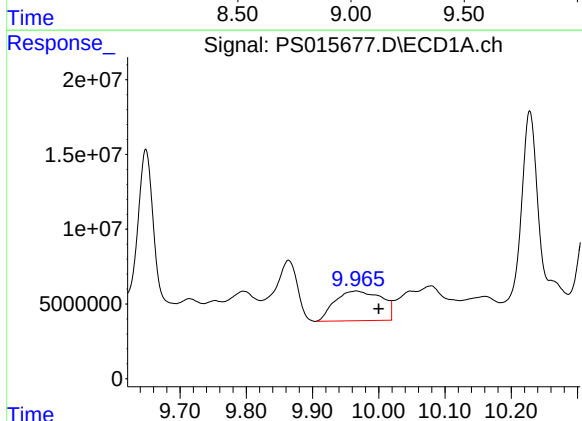
R.T.: 9.389 min
Delta R.T.: -0.061 min
Response: 24436393
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



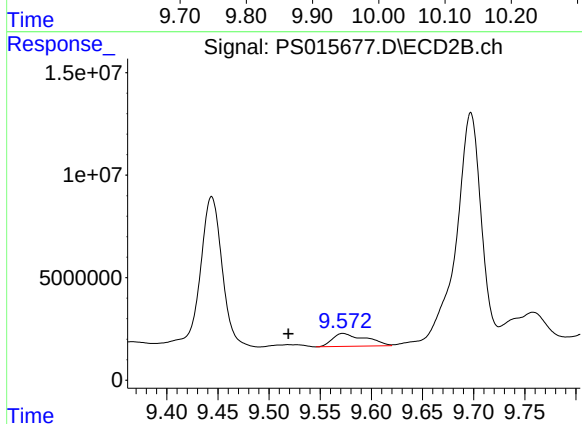
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



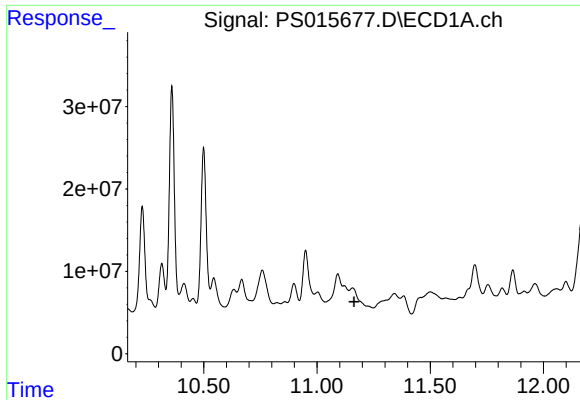
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.035 min
Response: 97388914
Conc: 47.61 ng/ml



#13 2,4-DB

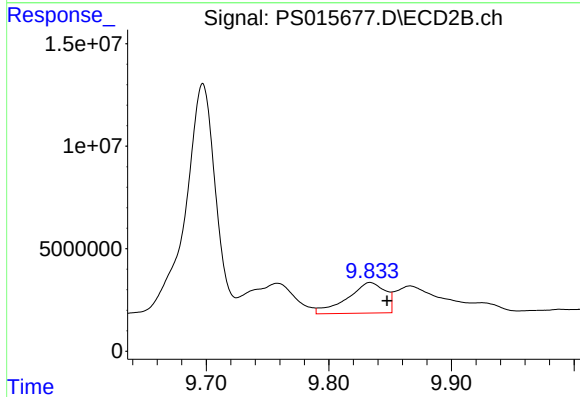
R.T.: 9.572 min
Delta R.T.: 0.054 min
Response: 14112872
Conc: 37.79 ng/ml



#14 DINOSEB

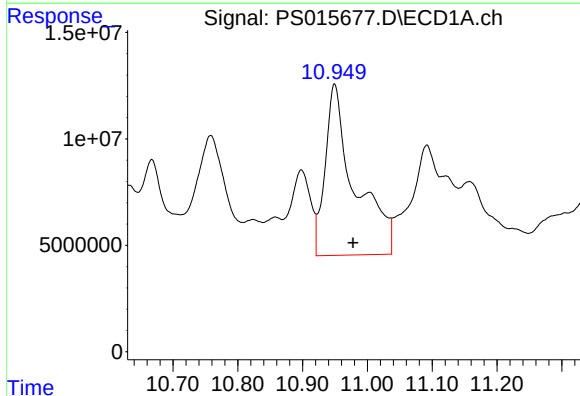
R.T.: 0.000 min
Exp R.T.: 11.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



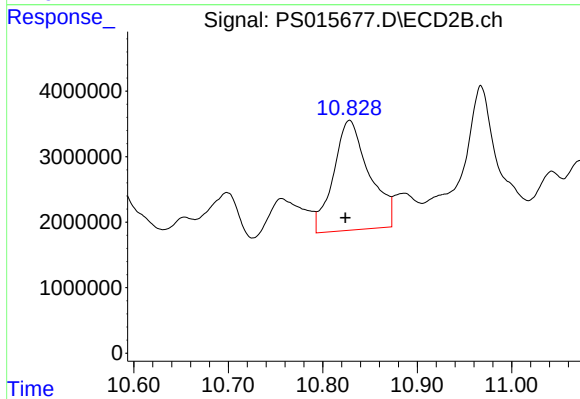
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: -0.013 min
Response: 32051476
Conc: 15.91 ng/ml



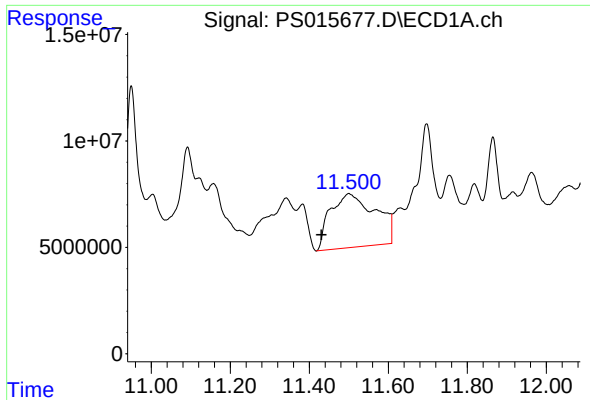
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.028 min
Response: 255040548
Conc: 18.66 ng/ml



#15 Picloram

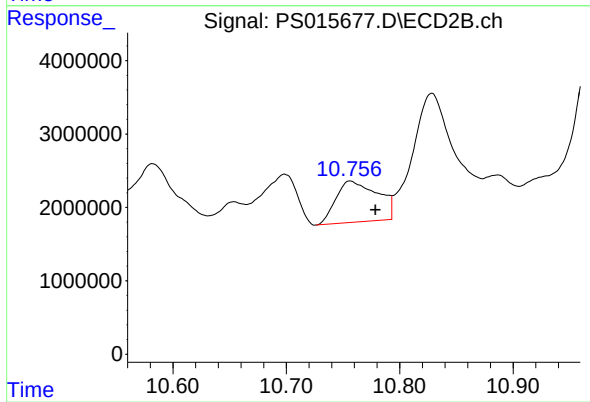
R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 43978352
Conc: 10.46 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.070 min
Response: 199757569
Conc: 15.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.022 min
Response: 14246722
Conc: 3.39 ng/ml