

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 11:38
 Operator : AR\AJ
 Sample : 05295-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:05:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.775	873.8E6	266.7E6	428.028	395.365
Target Compounds							
1) T	Dalapon	2.449	2.512	39297034	16875106	16.313	16.017
2) T	3,5-DICHL...	0.000	5.980	0	3270264	N.D.	3.054
3) T	4-Nitroph...	6.173	6.416	47157374	3219682	36.381	7.333 #
5) T	DICAMBA	6.519	6.927	11535536	2382103	1.289	<MDL #
6) T	MCPD	6.674	7.023	58660749	5332656	9.416	2.748 #
7) T	MCPA	6.804	7.235	36483327	15563082	4.159	5.048
8) T	DICHLORPROP	7.070	7.560	12791140	26284443	5.467	35.981 #
9) T	2,4-D	7.282	7.840	12652971	1240552	4.603	1.386 #
10) T	Pentachlo...	7.508	8.253	37645549	5655580	1.156	<MDL #
12) T	2,4,5-T	8.306	8.982	71284133	3584050	5.452	<MDL #
13) T	2,4-DB	8.809	9.491	119.8E6	7335822	56.960	15.046 #
14) T	DINOSEB	9.847	9.799	1362340	27765861	<MDL	9.739 #
15) T	Picloram	9.675	10.768	376.0E6	115.6E6	21.141	19.022
16) T	DCPA	10.061f	10.768	-61468227	115.6E6	N.D.	22.997

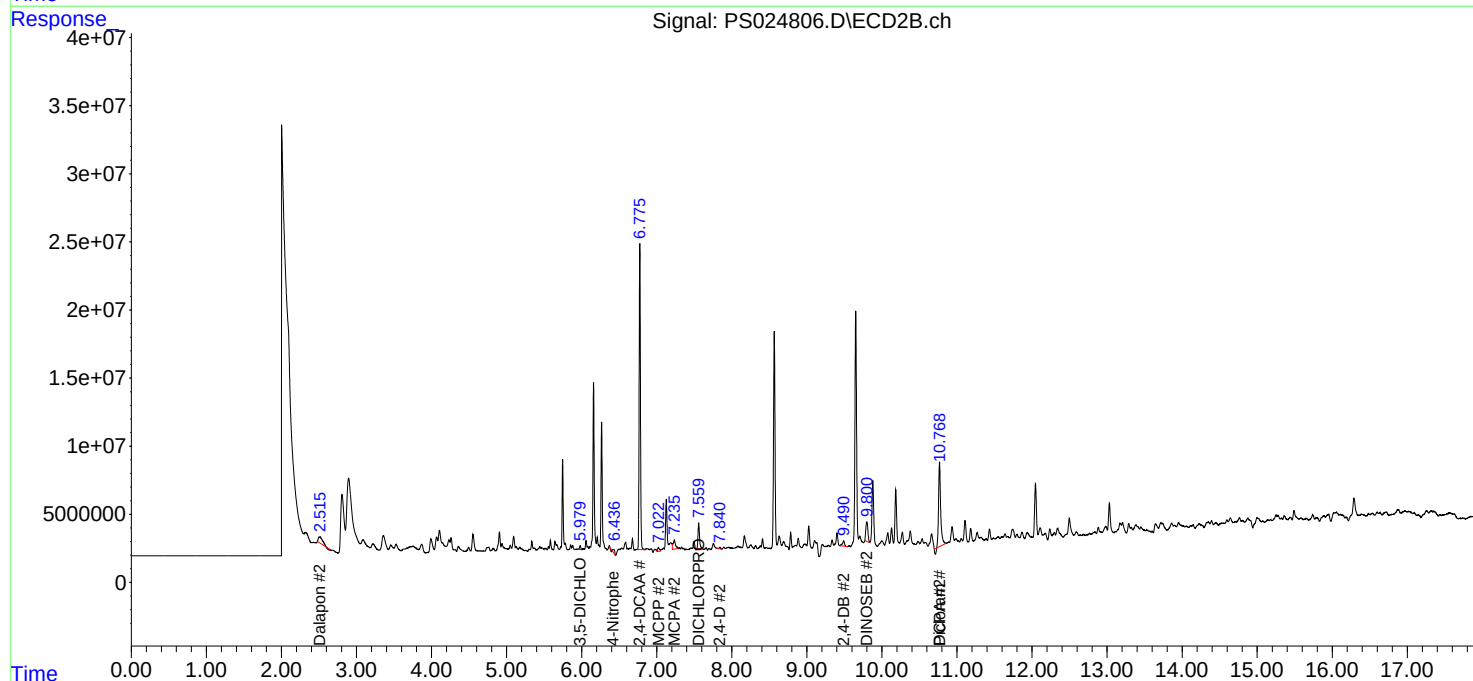
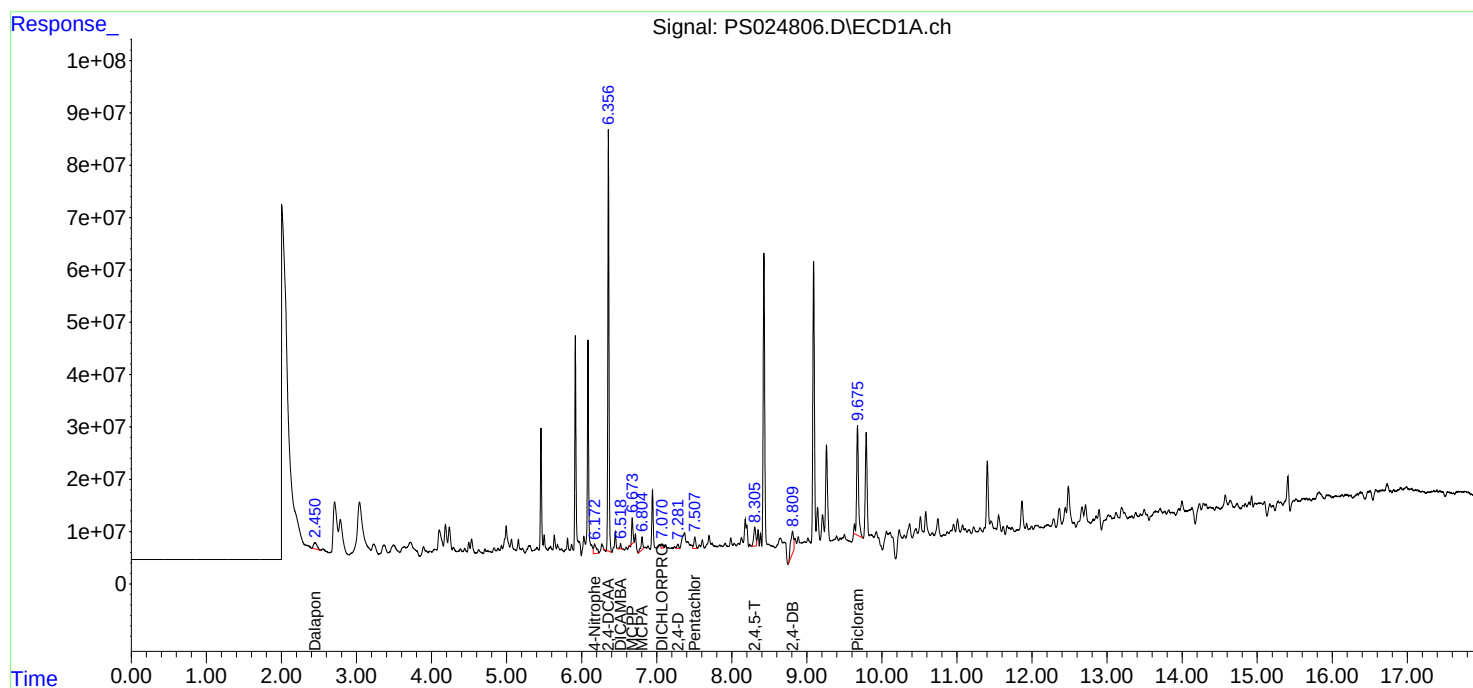
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

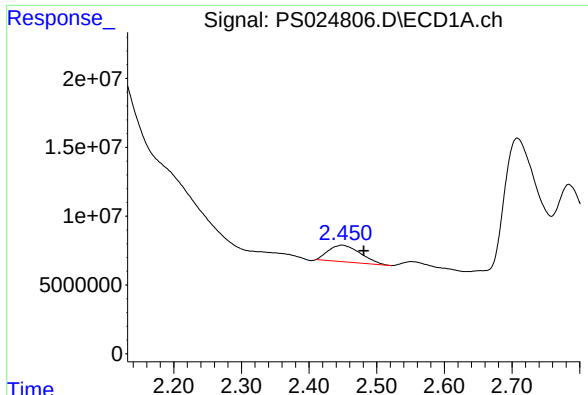
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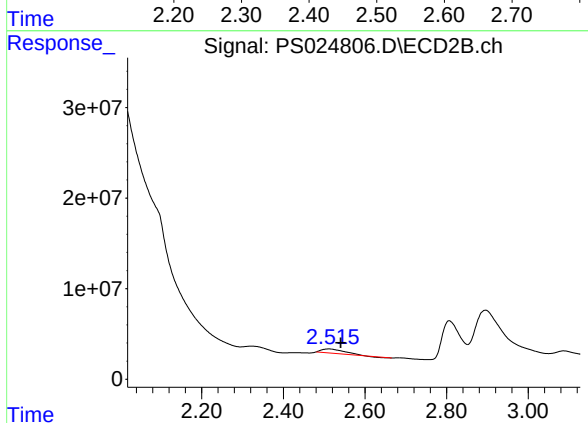




#1 Dalapon

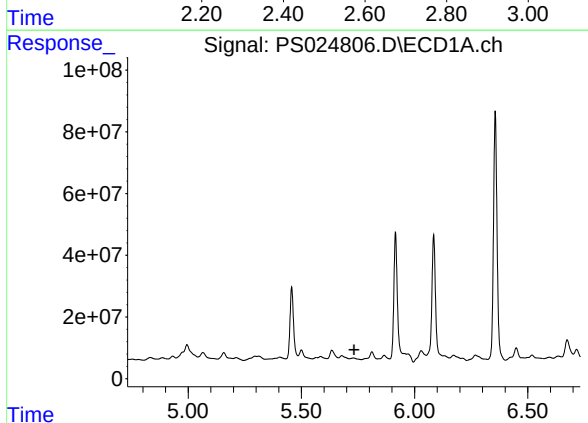
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 39297034
Conc: 16.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



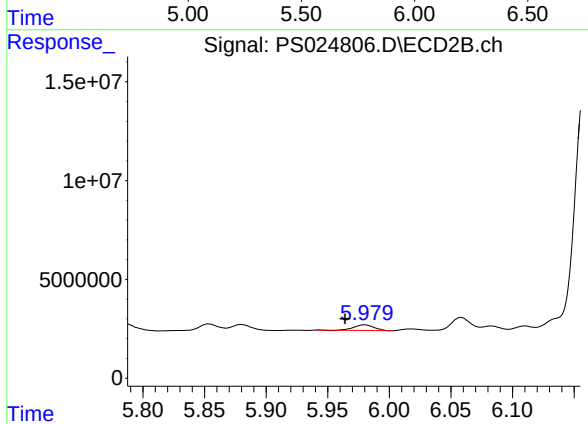
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.029 min
Response: 16875106
Conc: 16.02 ng/ml



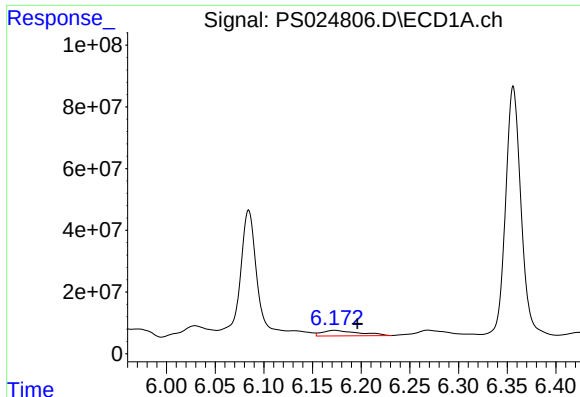
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

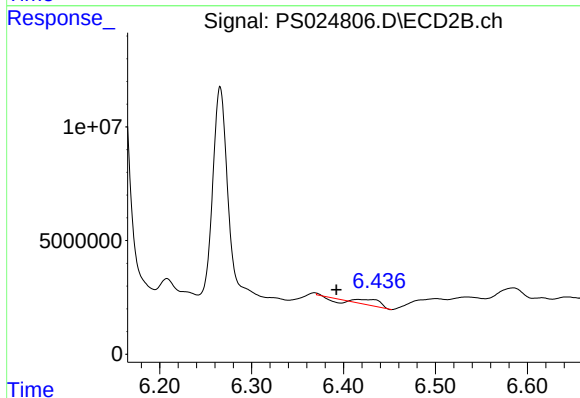
R.T.: 5.980 min
Delta R.T.: 0.015 min
Response: 3270264
Conc: 3.05 ng/ml



#3 4-Nitrophenol

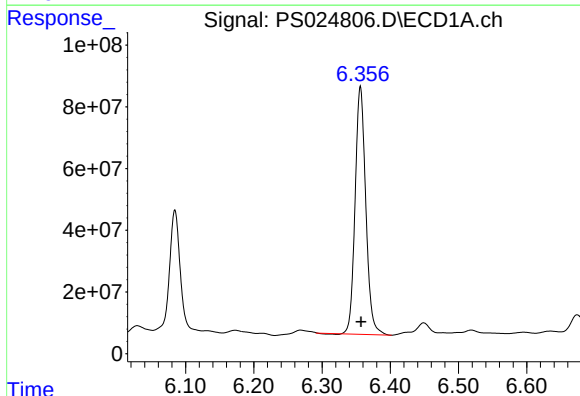
R.T.: 6.173 min
Delta R.T.: -0.024 min
Response: 47157374
Conc: 36.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



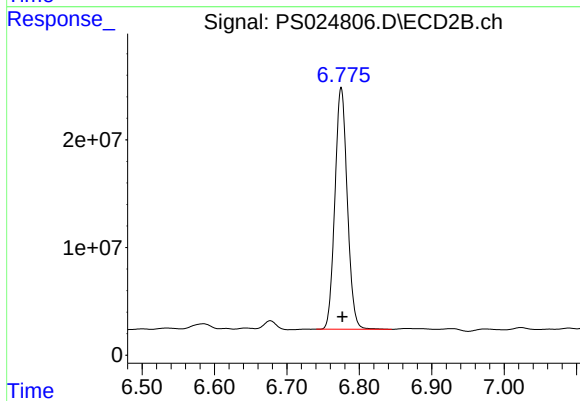
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.024 min
Response: 3219682
Conc: 7.33 ng/ml



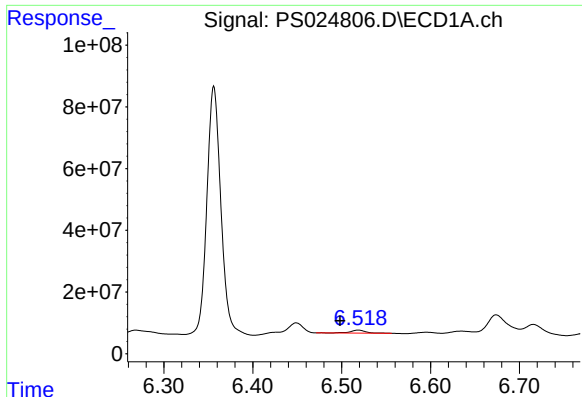
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 873820191
Conc: 428.03 ng/ml



#4 2,4-DCAA

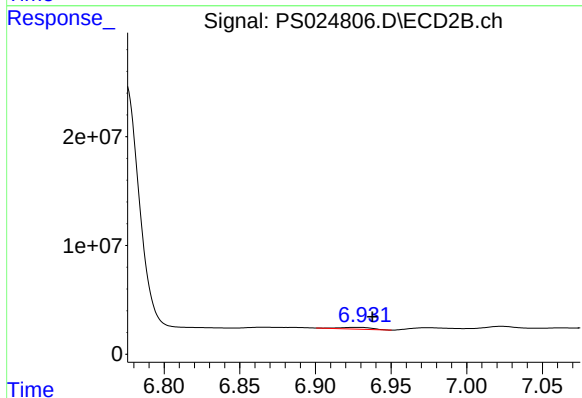
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 266712633
Conc: 395.36 ng/ml



#5 DICAMBA

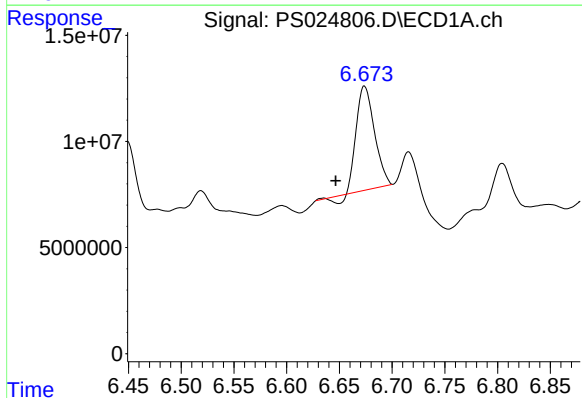
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 11535536
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



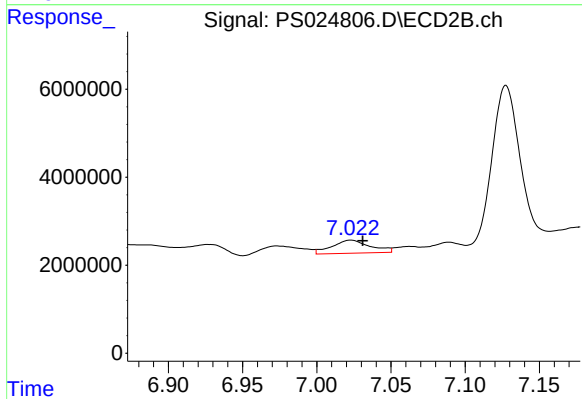
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.010 min
Response: 2382103
Conc: N.D.



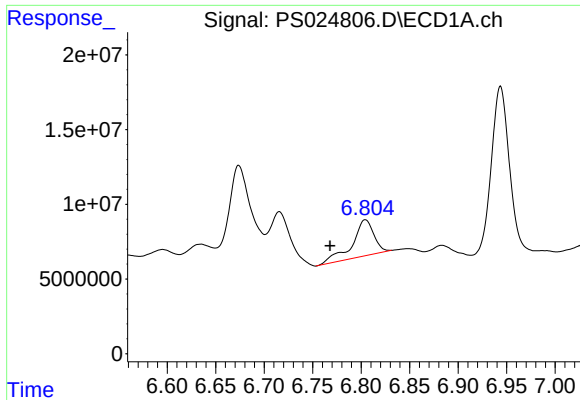
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.028 min
Response: 58660749
Conc: 9.42 ug/ml



#6 MCP

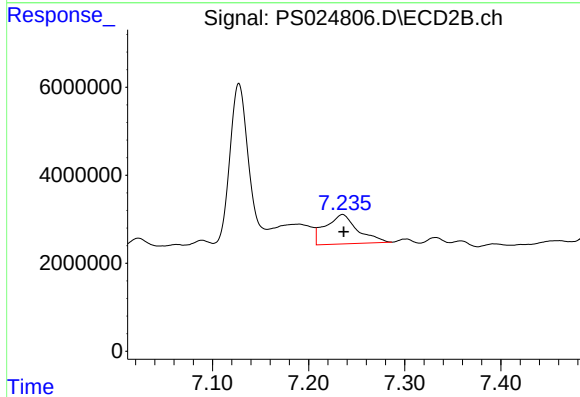
R.T.: 7.023 min
Delta R.T.: -0.008 min
Response: 5332656
Conc: 2.75 ug/ml



#7 MCPA

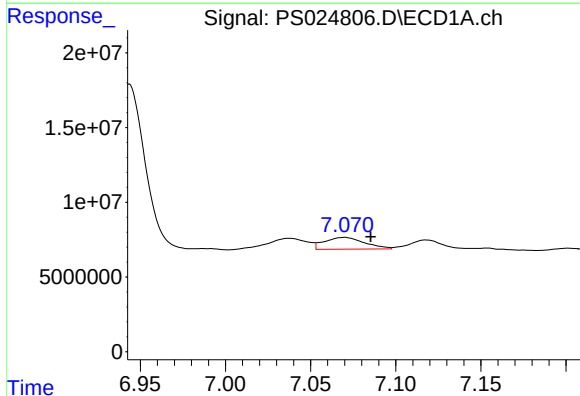
R.T.: 6.804 min
Delta R.T.: 0.036 min
Response: 36483327
Conc: 4.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



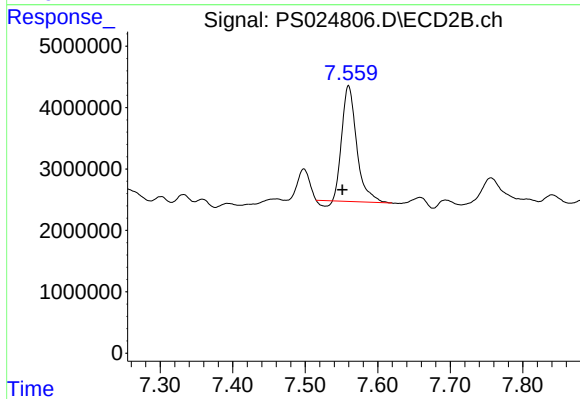
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 15563082
Conc: 5.05 ug/ml



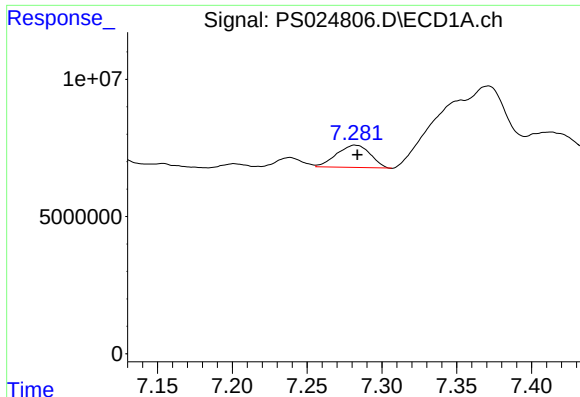
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: -0.016 min
Response: 12791140
Conc: 5.47 ng/ml



#8 DICHLORPROP

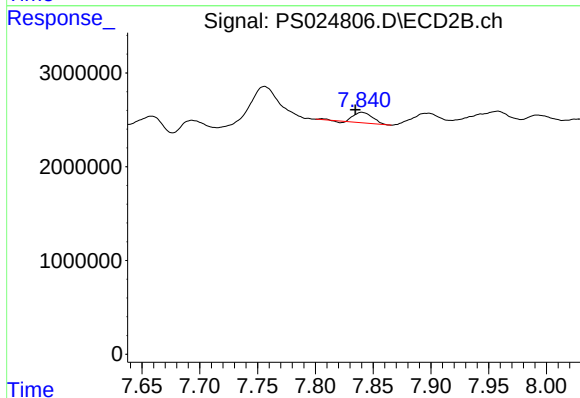
R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 26284443
Conc: 35.98 ng/ml



#9 2,4-D

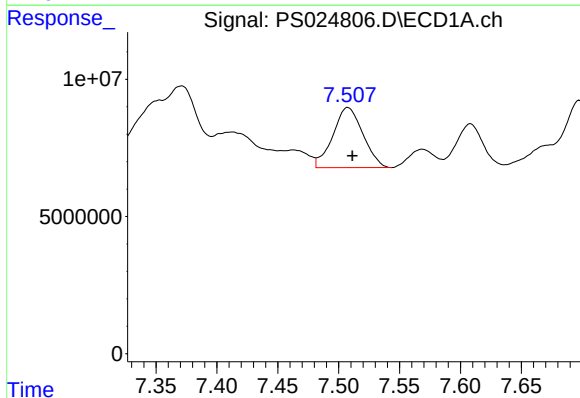
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 12652971
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



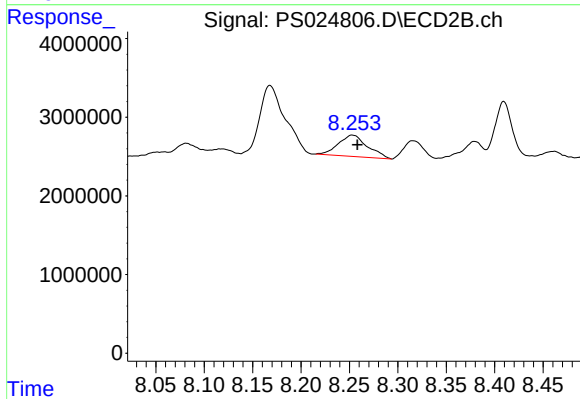
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.006 min
Response: 1240552
Conc: 1.39 ng/ml



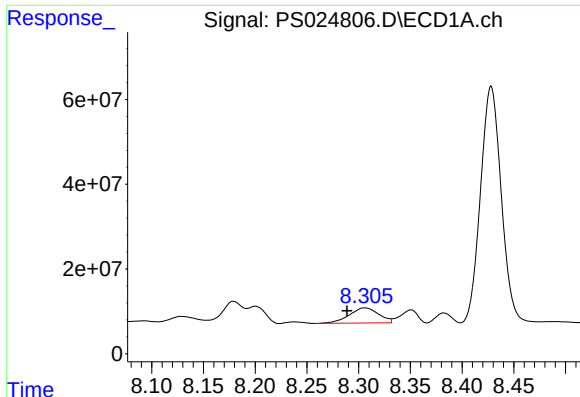
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.004 min
Response: 37645549
Conc: 1.16 ng/ml



#10 Pentachlorophenol

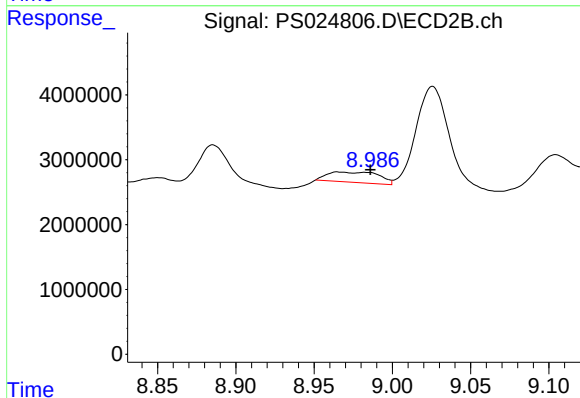
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 5655580
Conc: N.D.



#12 2,4,5-T

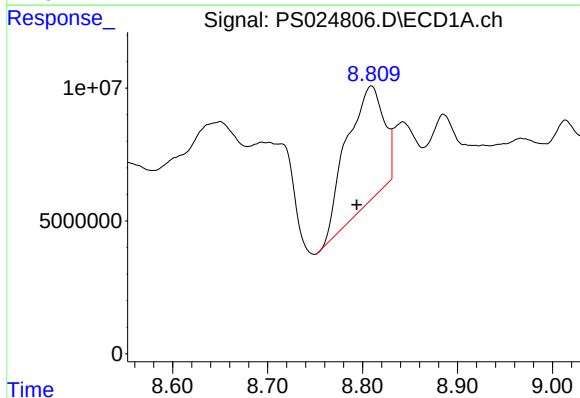
R.T.: 8.306 min
Delta R.T.: 0.017 min
Response: 71284133
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



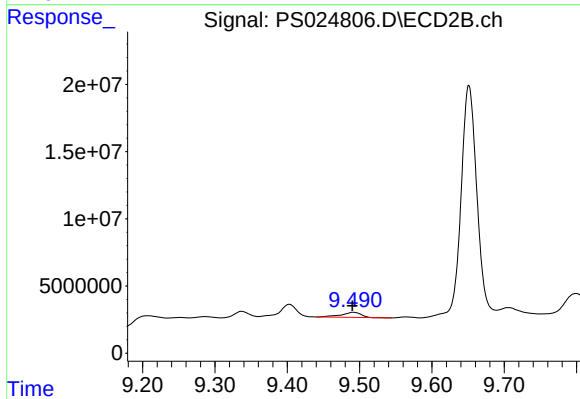
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 3584050
Conc: N.D.



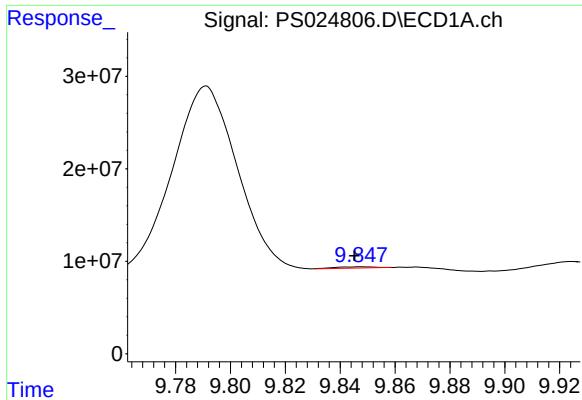
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 119777385
Conc: 56.96 ng/ml



#13 2,4-DB

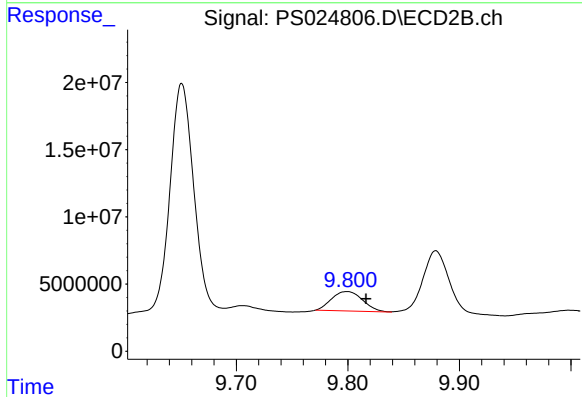
R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 7335822
Conc: 15.05 ng/ml



#14 DINOSEB

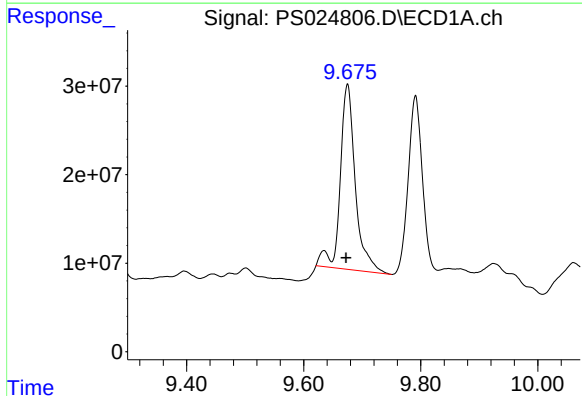
R.T.: 9.847 min
Delta R.T.: 0.002 min
Response: 1362340
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



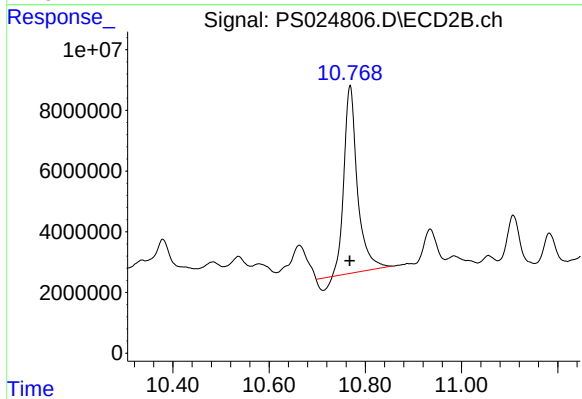
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: -0.017 min
Response: 27765861
Conc: 9.74 ng/ml



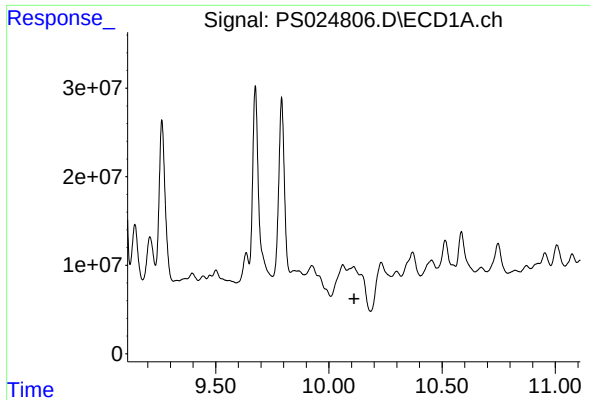
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 376022131
Conc: 21.14 ng/ml



#15 Picloram

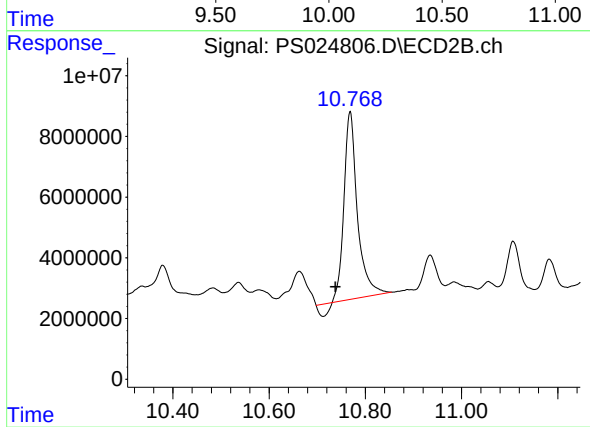
R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 115574790
Conc: 19.02 ng/ml



#16 DCPA

R.T.: 10.061 min
Delta R.T.: -0.049 min
Response: -61468227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.030 min
Response: 115574790
Conc: 23.00 ng/ml