

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 16:08
 Operator : AR\AJ
 Sample : 04666-01
 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: Oct 03 16:27:24 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	6.359	6.783	1048.8E6	348.0E6	509.770	503.449
Target Compounds							
1) T	Dalapon	2.452	2.519	56791488	22760964	22.987	20.338
2) T	3,5-DICHL...	0.000	5.974	0	17415636	N.D.	16.026
3) T	4-Nitroph...	6.206	6.380	90531114	1801999	66.878	3.951 #
5) T	DICAMBA	6.527	6.944	48959023	1898622	5.458	<MDL #
6) T	MCPD	6.676	7.057	34133314	1501858	5.388	<MDL #
7) T	MCPA	0.000	7.247	0	18045204	N.D.	5.632
8) T	DICHLORPROP	7.105	7.570	47714666	10778512	20.297	14.332 #
9) T	2,4-D	7.249	7.847	1096677	4433570	<MDL	4.817 #
10) T	Pentachlo...	7.512	8.268	54586310	8967563	1.679	<MDL #
11) T	2,4,5-TP ...	8.083f	8.622	3530952	2617280	<MDL	<MDL #
12) T	2,4,5-T	8.279	8.991	12390377	-515291	<MDL	N.D. #
13) T	2,4-DB	8.787	9.509	50655492	921621	24.795	1.809 #
14) T	DINOSEB	9.909f	9.834	10779574	5991607	1.054	1.932 #
15) T	Picloram	9.675	10.780	1830.3E6	588.3E6	104.968	94.672
16) T	DCPA	10.146	10.780	126.6E6	588.3E6	7.439	112.762 #

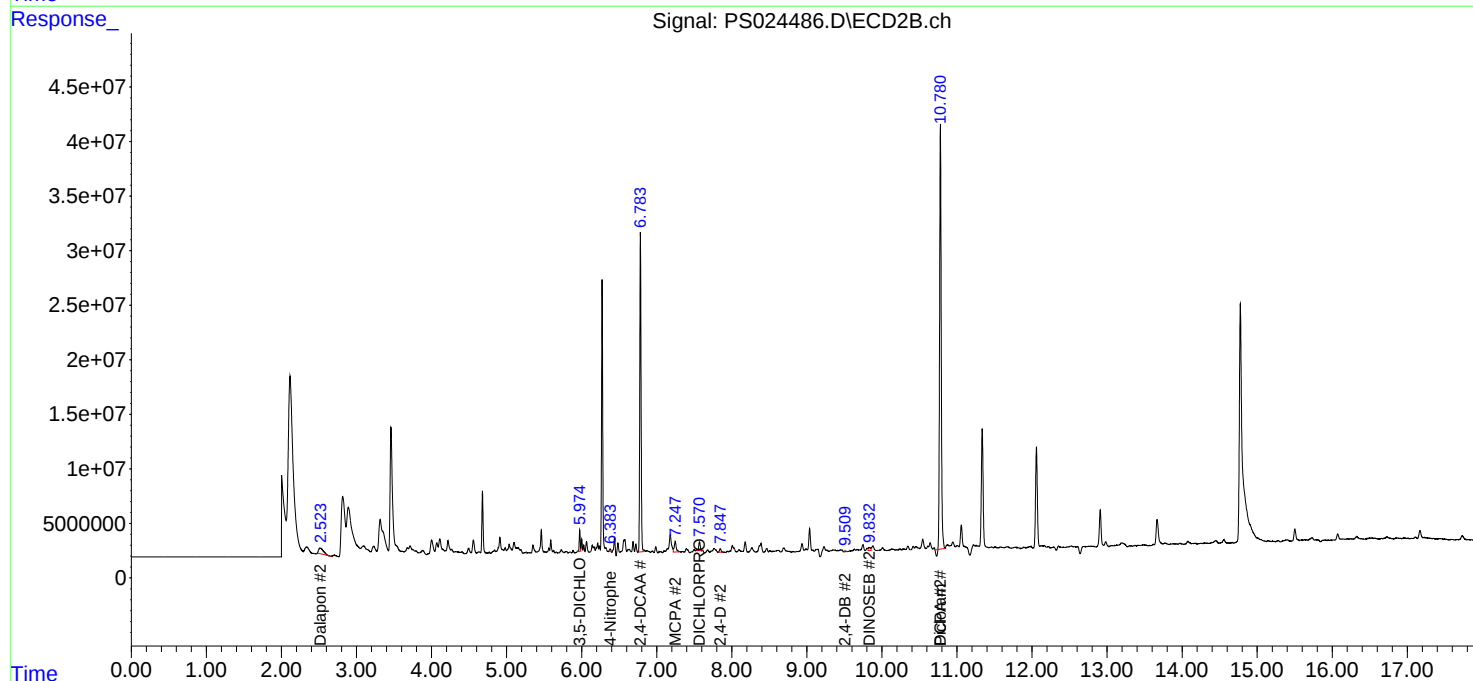
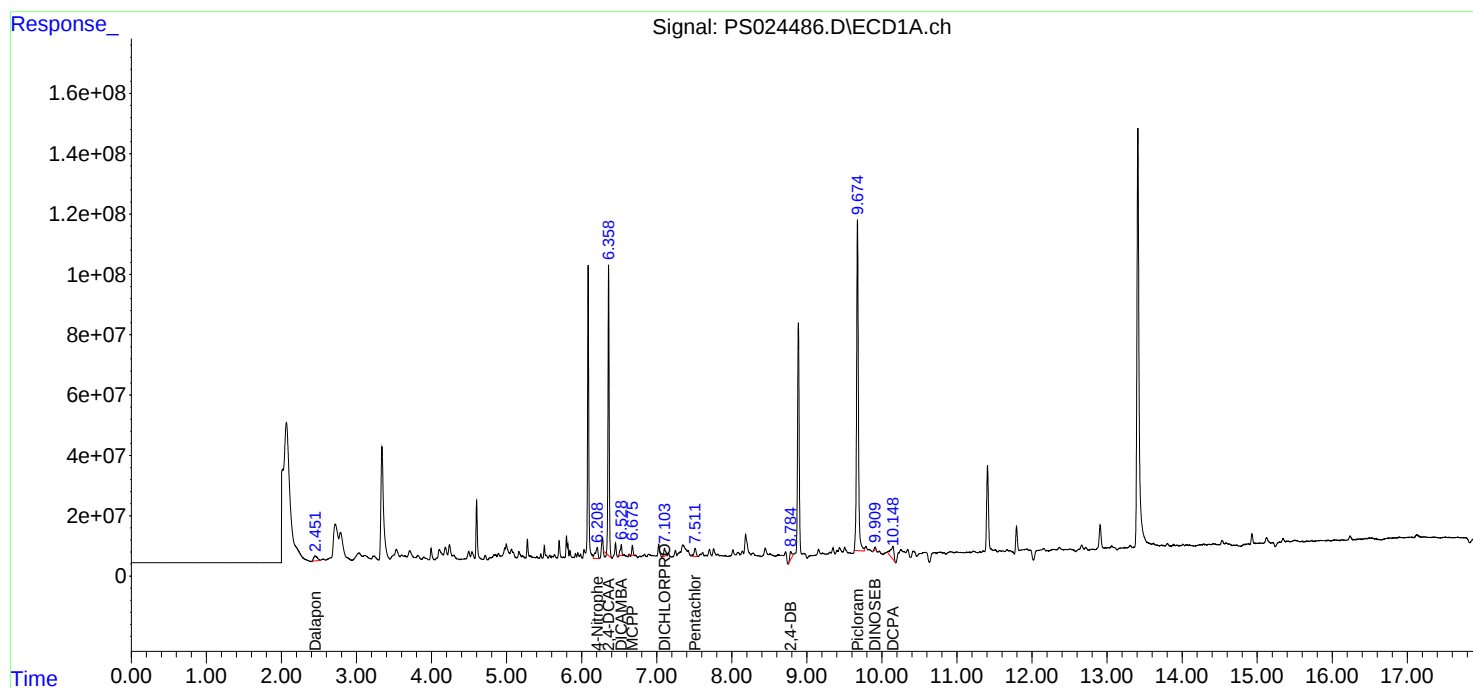
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

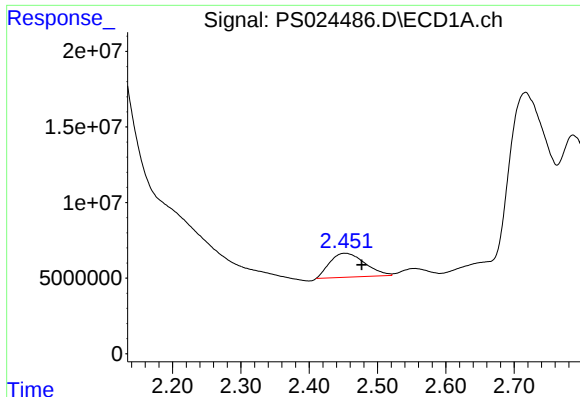
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
Quant Title : 8080.M
QLast Update : Tue Oct 03 14:54:54 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

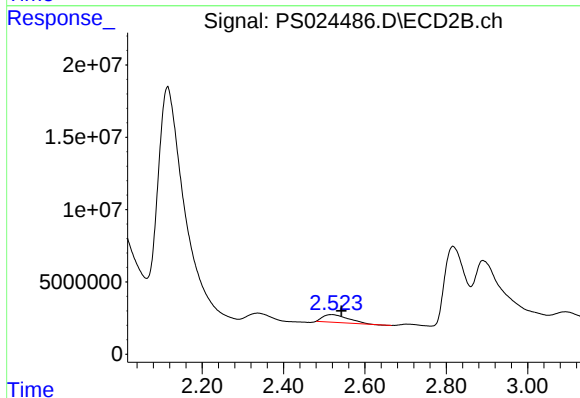




#1 Dalapon

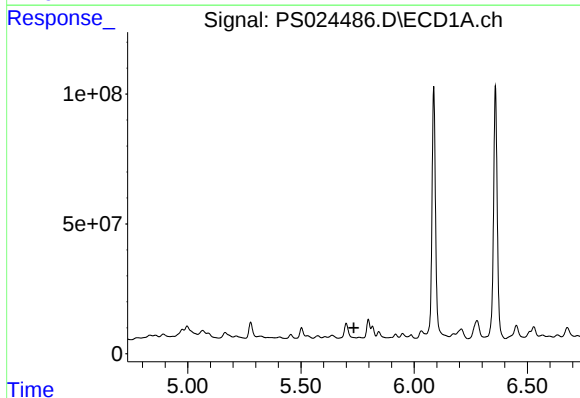
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 56791488
Conc: 22.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



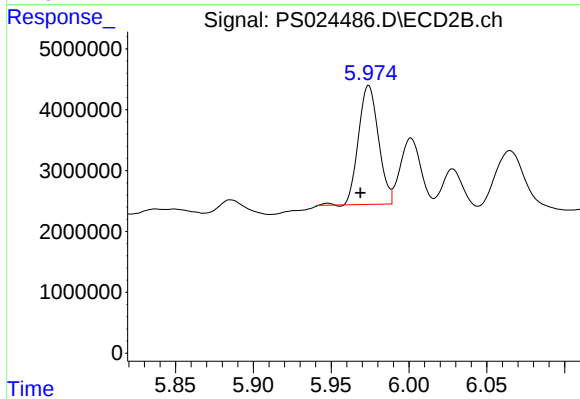
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.023 min
Response: 22760964
Conc: 20.34 ng/ml



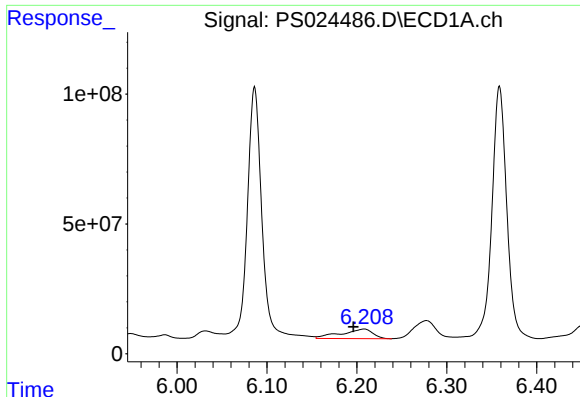
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

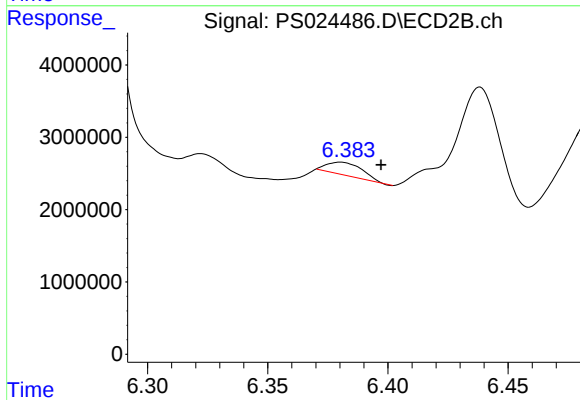
R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 17415636
Conc: 16.03 ng/ml



#3 4-Nitrophenol

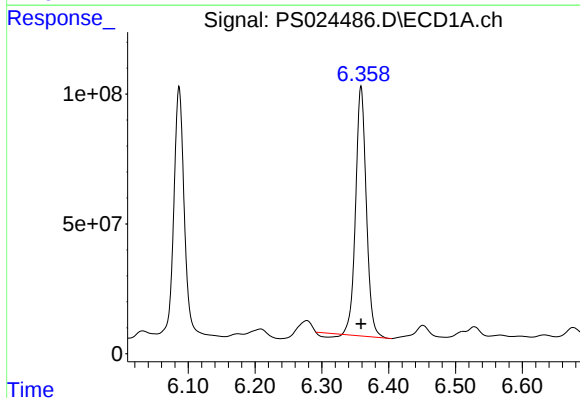
R.T.: 6.206 min
Delta R.T.: 0.010 min
Response: 90531114
Conc: 66.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



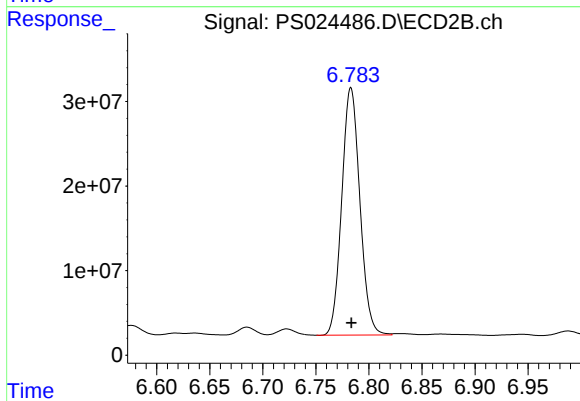
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 1801999
Conc: 3.95 ng/ml



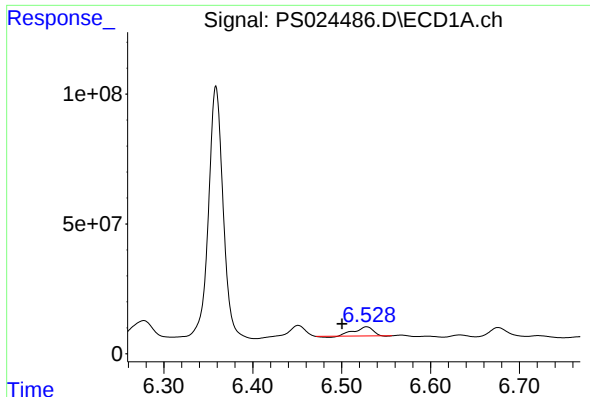
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1048765204
Conc: 509.77 ng/ml



#4 2,4-DCAA

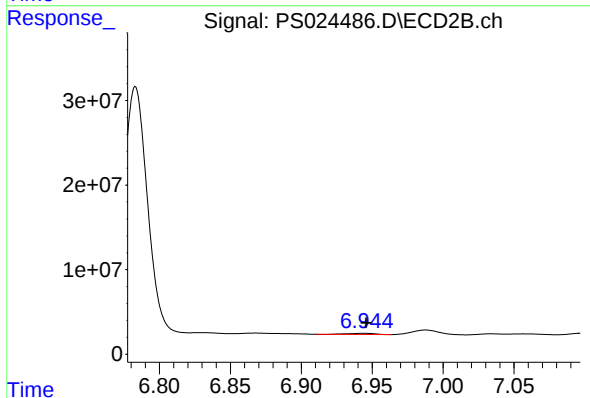
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 348029269
Conc: 503.45 ng/ml



#5 DICAMBA

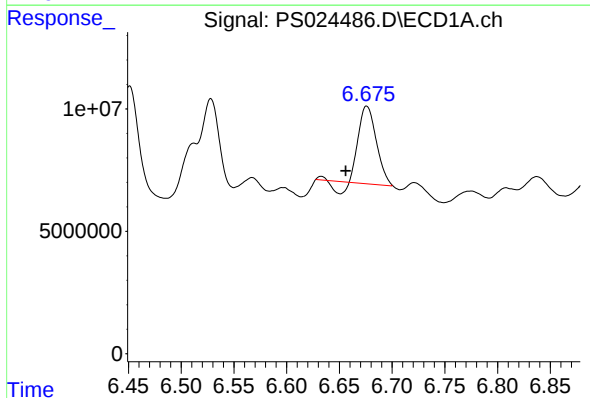
R.T.: 6.527 min
Delta R.T.: 0.027 min
Response: 48959023
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



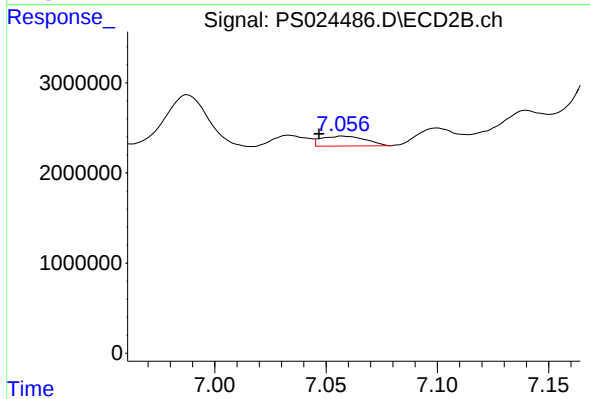
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 1898622
Conc: N.D.



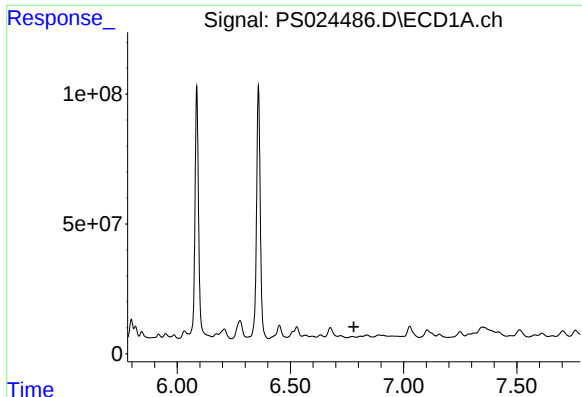
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 34133314
Conc: 5.39 ug/ml



#6 MCP

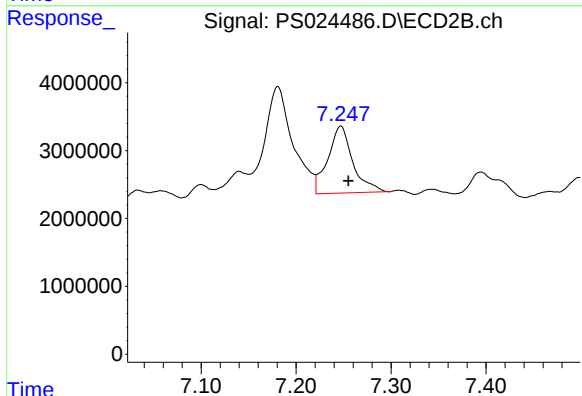
R.T.: 7.057 min
Delta R.T.: 0.011 min
Response: 1501858
Conc: N.D.



#7 MCPA

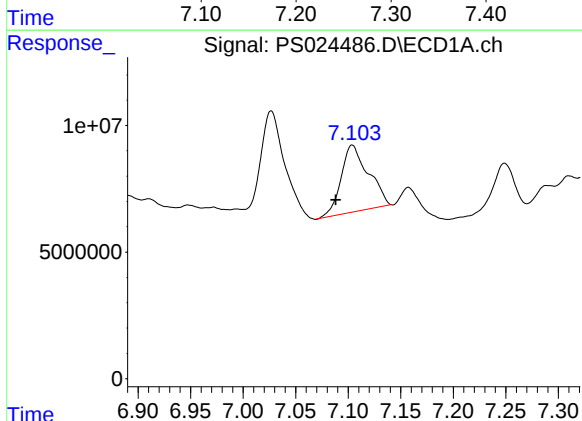
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



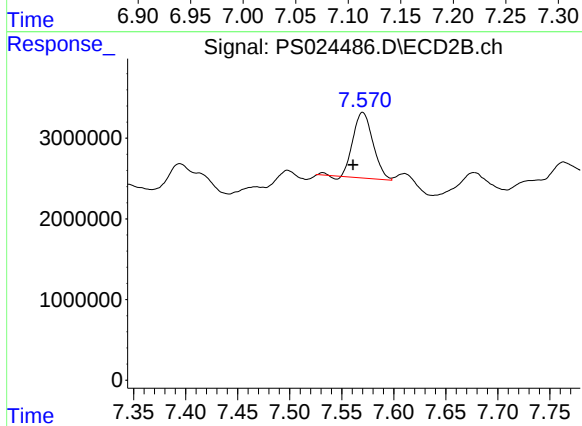
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 18045204
Conc: 5.63 ug/ml



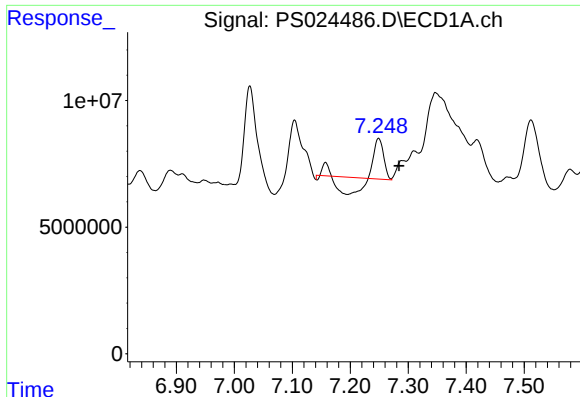
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.017 min
Response: 47714666
Conc: 20.30 ng/ml



#8 DICHLORPROP

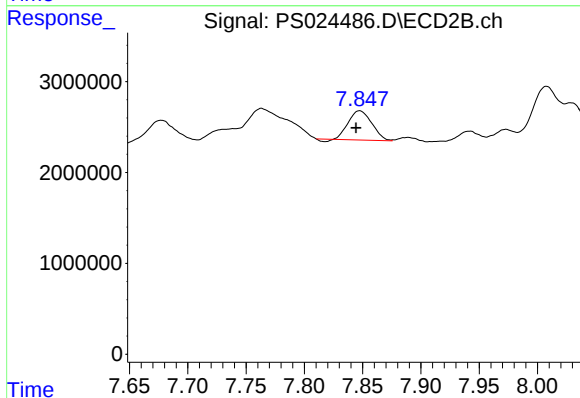
R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 10778512
Conc: 14.33 ng/ml



#9 2,4-D

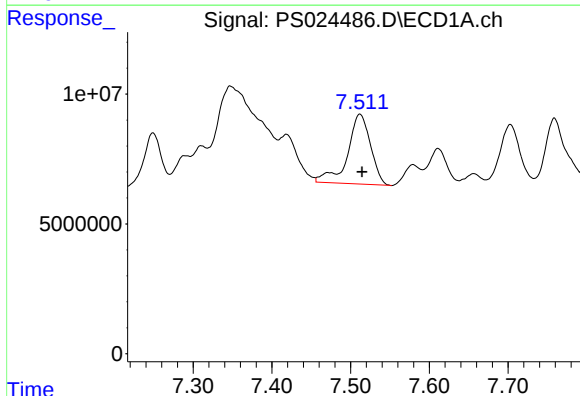
R.T.: 7.249 min
Delta R.T.: -0.035 min
Response: 1096677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



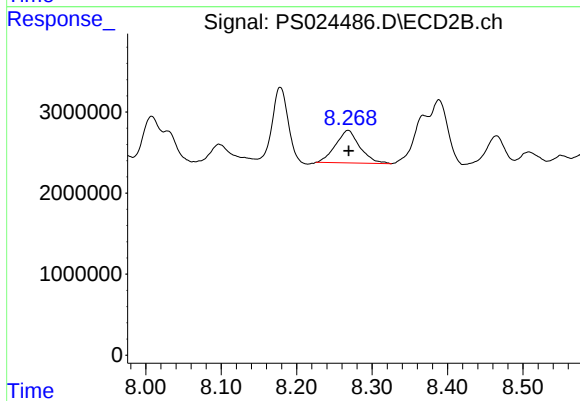
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 4433570
Conc: 4.82 ng/ml



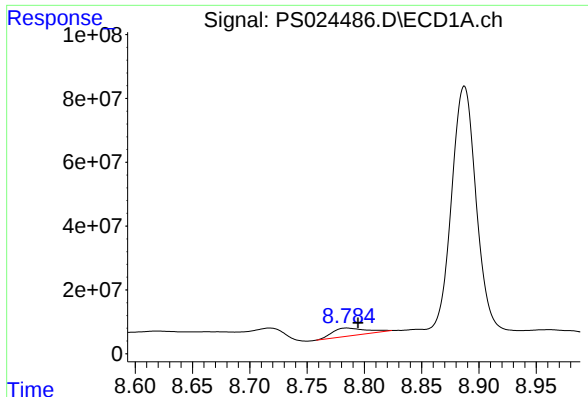
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: -0.002 min
Response: 54586310
Conc: 1.68 ng/ml



#10 Pentachlorophenol

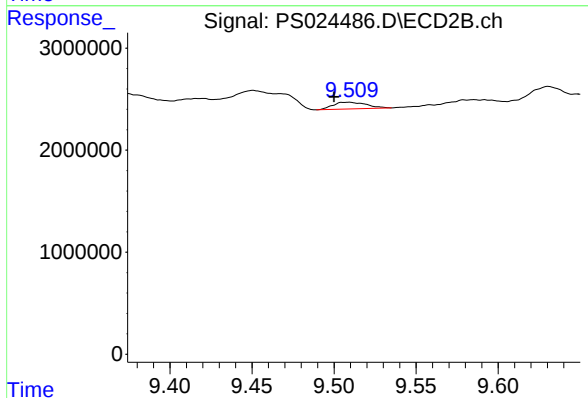
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 8967563
Conc: N.D.



#13 2,4-DB

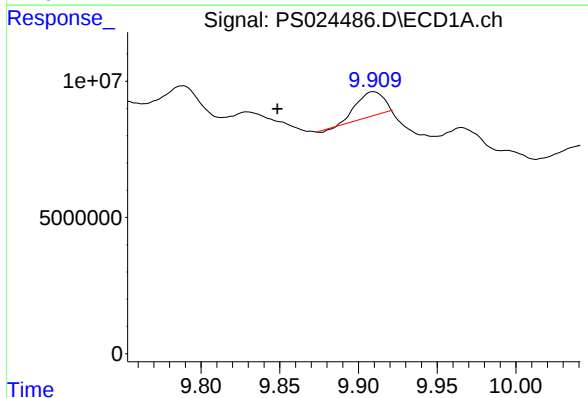
R.T.: 8.787 min
Delta R.T.: -0.008 min
Response: 50655492
Conc: 24.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



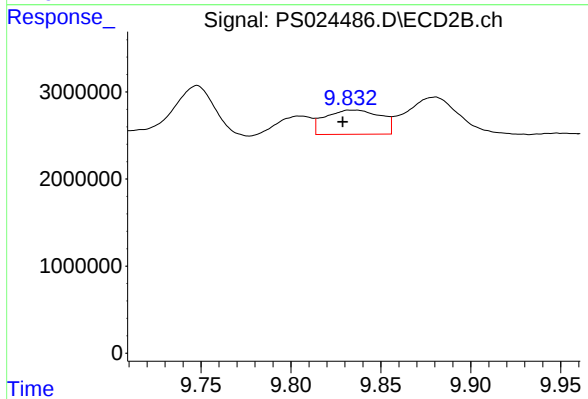
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.009 min
Response: 921621
Conc: 1.81 ng/ml



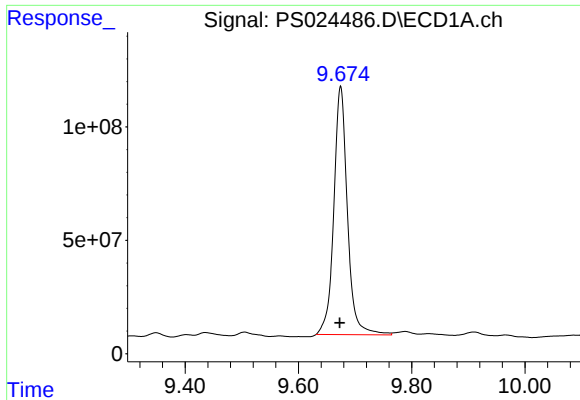
#14 DINOSEB

R.T.: 9.909 min
Delta R.T.: 0.061 min
Response: 10779574
Conc: 1.05 ng/ml



#14 DINOSEB

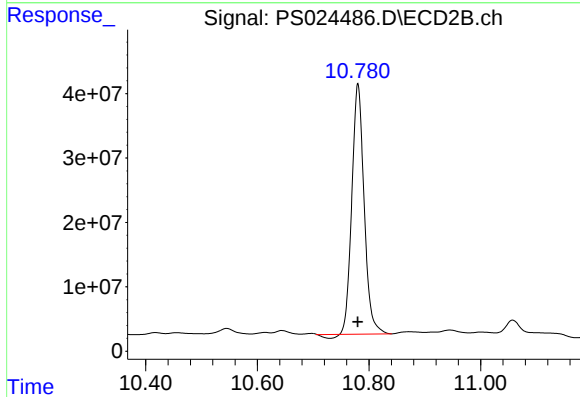
R.T.: 9.834 min
Delta R.T.: 0.006 min
Response: 5991607
Conc: 1.93 ng/ml



#15 Picloram

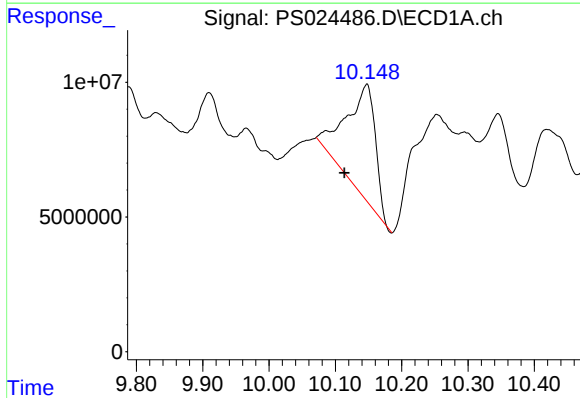
R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 1830255279
Conc: 104.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



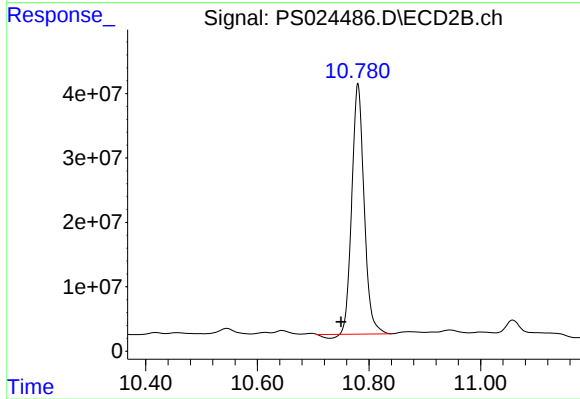
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 588330483
Conc: 94.67 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: 0.032 min
Response: 126624487
Conc: 7.44 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 588330483
Conc: 112.76 ng/ml