

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
 Data File : PS024786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 17:11
 Operator : AR\AJ
 Sample : PB156992BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:11:32 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	6.357	6.776	1108.5E6	362.1E6	542.999	536.807
Target Compounds						
1) T Dalapon	2.450	2.514	77072773	37047274	31.995	35.164
2) T 3,5-DICHL...	5.756	6.031f	4958286	958750	1.581	<MDL #
3) T 4-Nitroph...	6.192	6.369	16946915	2173083	13.074	4.949 #
5) T DICAMBA	0.000	6.935	0	1137033	N.D.	<MDL
6) T MCPP	6.675	7.048	39264877	2343895	6.303	1.208 #
7) T MCPA	6.772	7.237	-12389650	12358198	N.D.	4.009
8) T DICHLORPROP	7.109	7.562	6931182	21012958	2.963	28.765 #
9) T 2,4-D	7.227f	7.842	11457102	4560341	4.168	5.095
10) T Pentachlo...	7.468f	8.253	8528602	2808733	<MDL	<MDL #
12) T 2,4,5-T	8.306	8.988	178.4E6	1851209	13.640	<MDL #
13) T 2,4-DB	8.809	9.495	229.8E6	34202362	109.289	70.150 #
14) T DINOSEB	9.792f	9.807	622.0E6	52495541	63.070	18.412 #
15) T Picloram	9.678	10.775	310.6E6	125.7E6	17.463	20.682
16) T DCPA	10.112	10.775	72331575	125.7E6	4.227	25.005 #

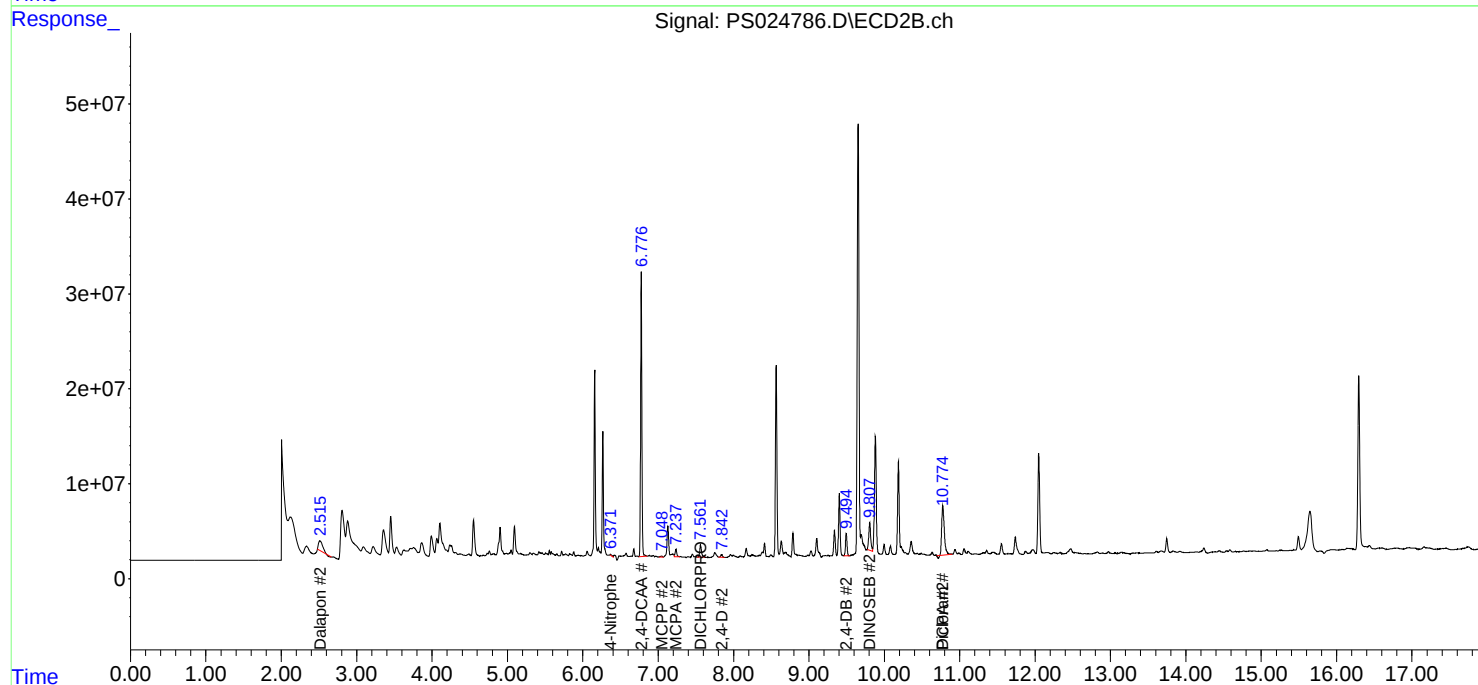
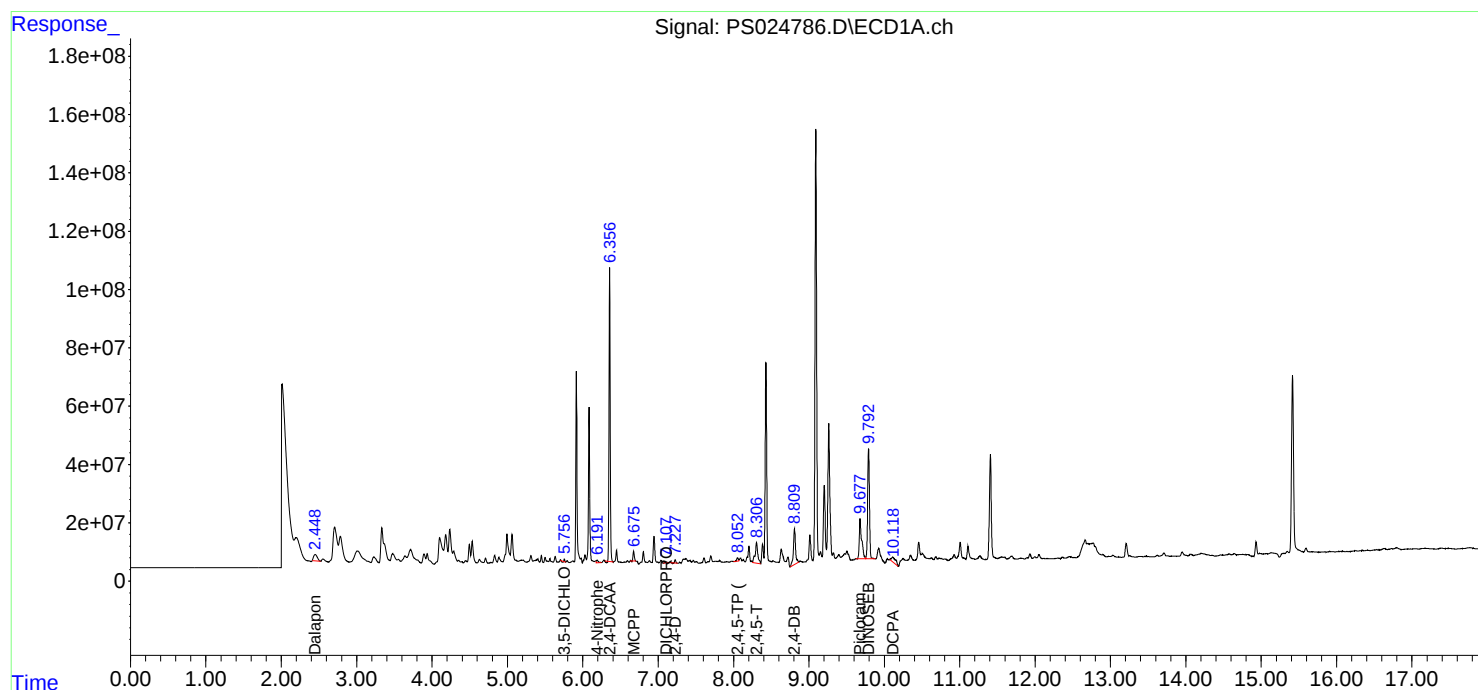
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

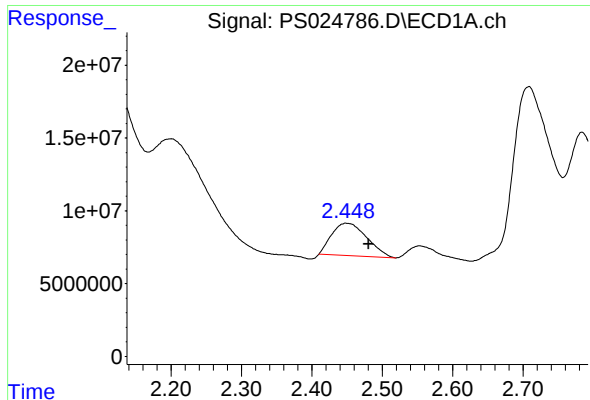
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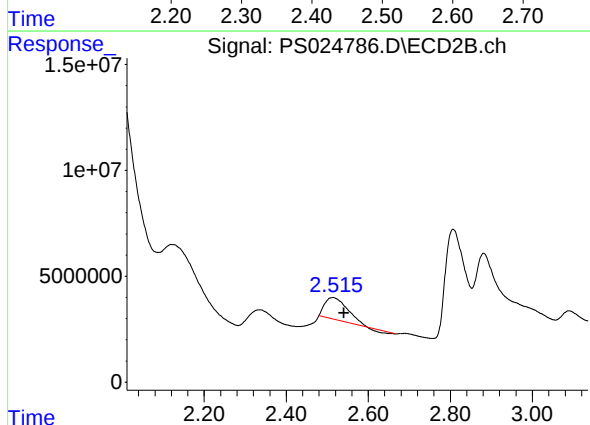




#1 Dalapon

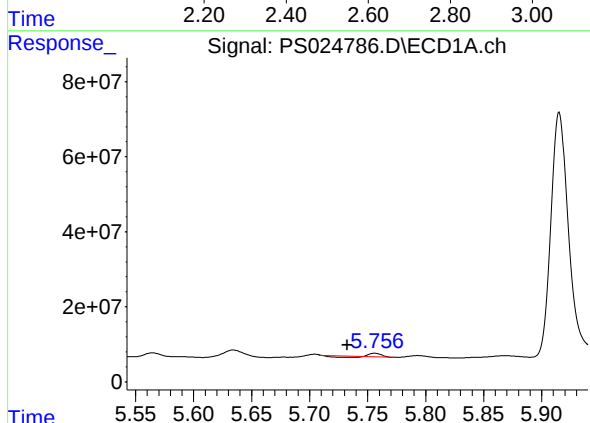
R.T.: 2.450 min
Delta R.T.: -0.031 min
Response: 77072773
Conc: 31.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



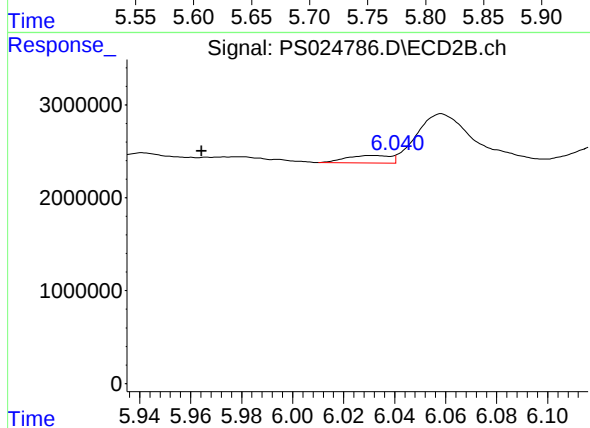
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.026 min
Response: 37047274
Conc: 35.16 ng/ml



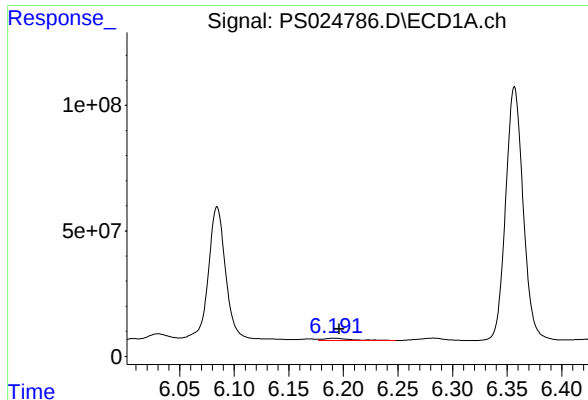
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.024 min
Response: 4958286
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

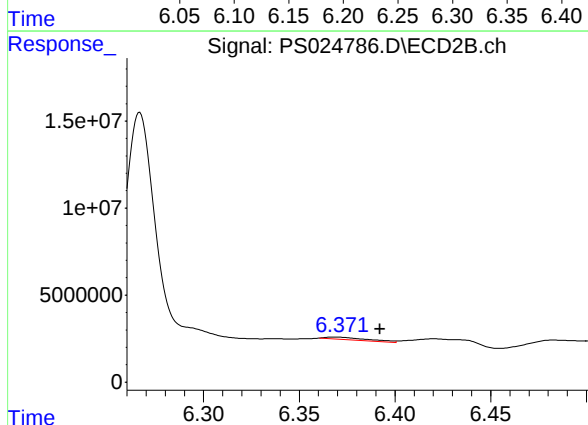
R.T.: 6.031 min
Delta R.T.: 0.067 min
Response: 958750
Conc: N.D.



#3 4-Nitrophenol

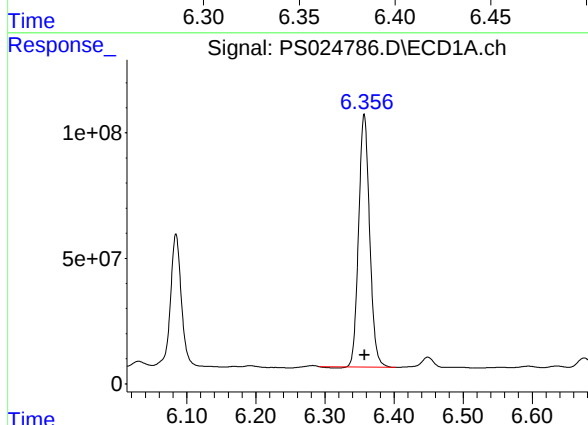
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 16946915
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



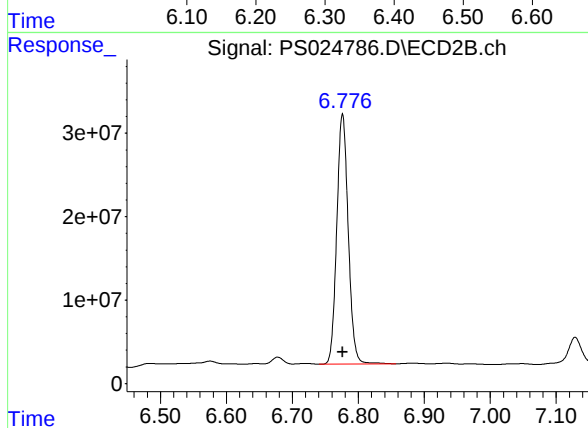
#3 4-Nitrophenol

R.T.: 6.369 min
Delta R.T.: -0.023 min
Response: 2173083
Conc: 4.95 ng/ml



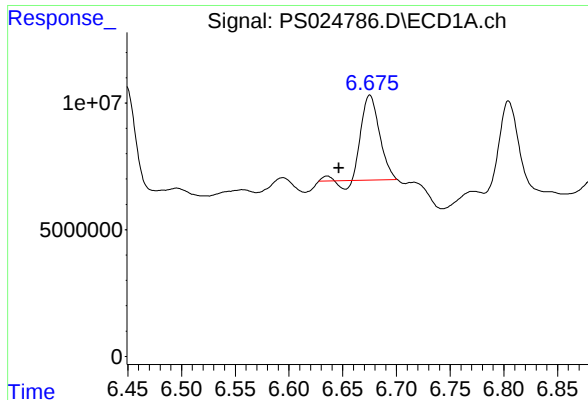
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1108534778
Conc: 543.00 ng/ml



#4 2,4-DCAA

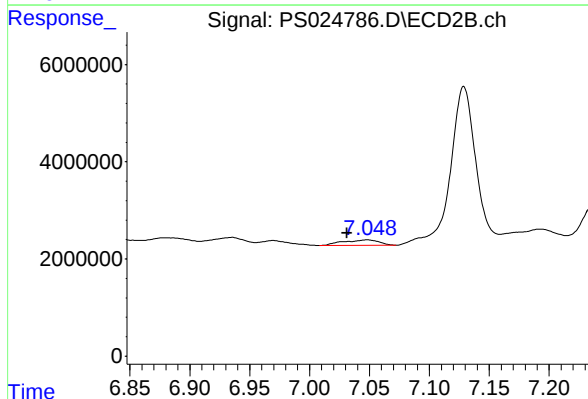
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 362129162
Conc: 536.81 ng/ml



#6 MCPP

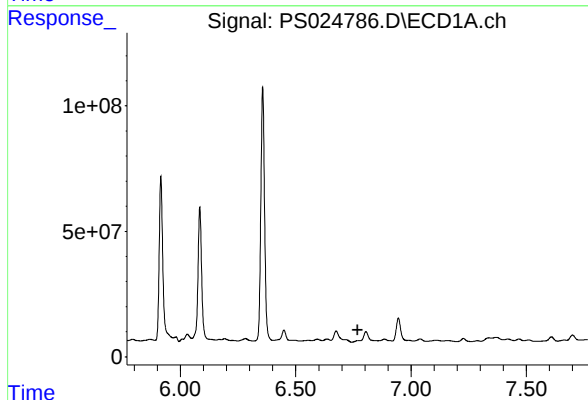
R.T.: 6.675 min
Delta R.T.: 0.029 min
Response: 39264877
Conc: 6.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



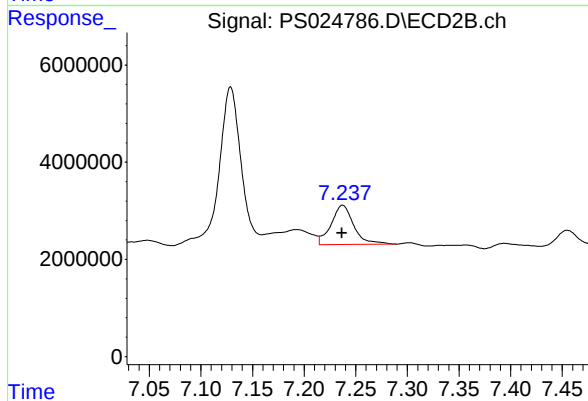
#6 MCPP

R.T.: 7.048 min
Delta R.T.: 0.017 min
Response: 2343895
Conc: 1.21 ug/ml



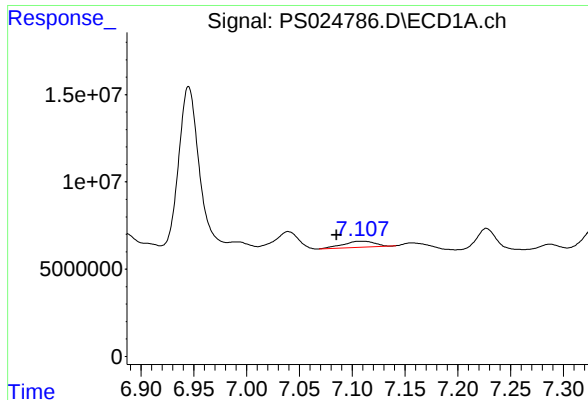
#7 MCPA

R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: -12389650
Conc: N.D.



#7 MCPA

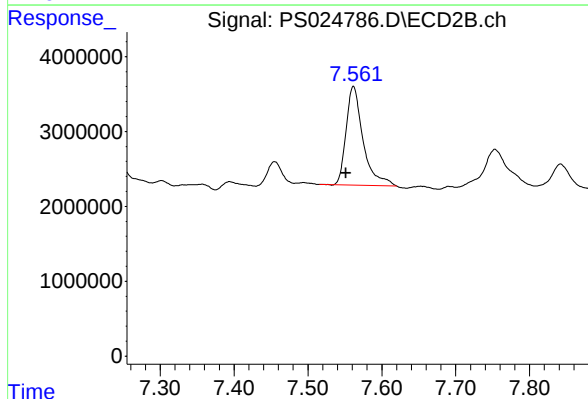
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 12358198
Conc: 4.01 ug/ml



#8 DICHLORPROP

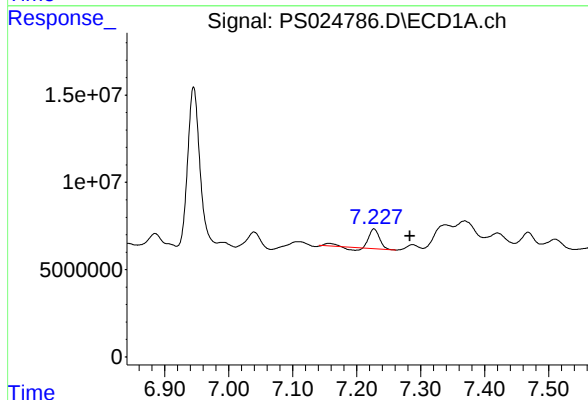
R.T.: 7.109 min
Delta R.T.: 0.024 min
Response: 6931182
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



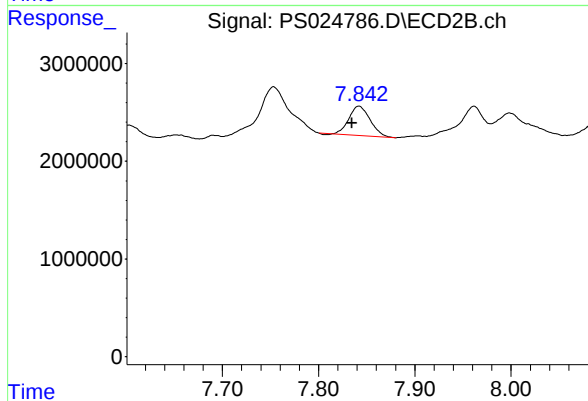
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.010 min
Response: 21012958
Conc: 28.77 ng/ml



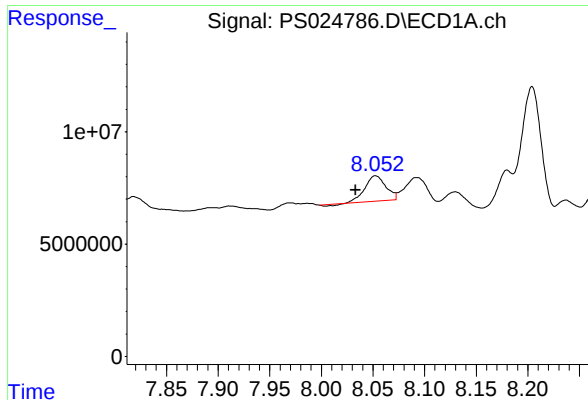
#9 2,4-D

R.T.: 7.227 min
Delta R.T.: -0.056 min
Response: 11457102
Conc: 4.17 ng/ml



#9 2,4-D

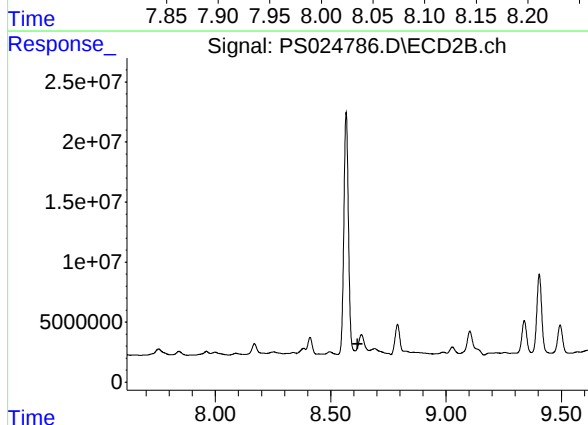
R.T.: 7.842 min
Delta R.T.: 0.007 min
Response: 4560341
Conc: 5.09 ng/ml



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

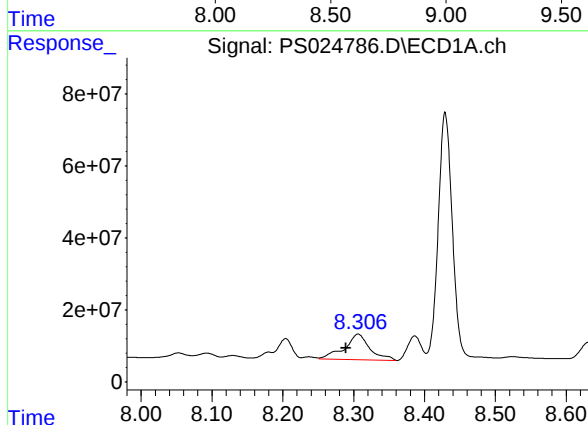
R.T.: 8.053 min
Delta R.T.: 0.020 min
Response: 15620532
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



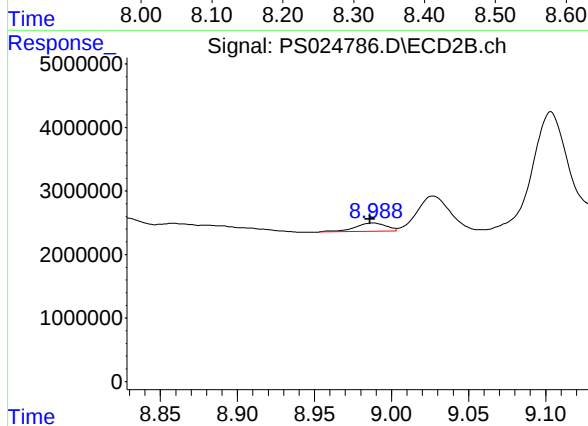
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: 0.017 min
Response: -119336426
Conc: N.D.



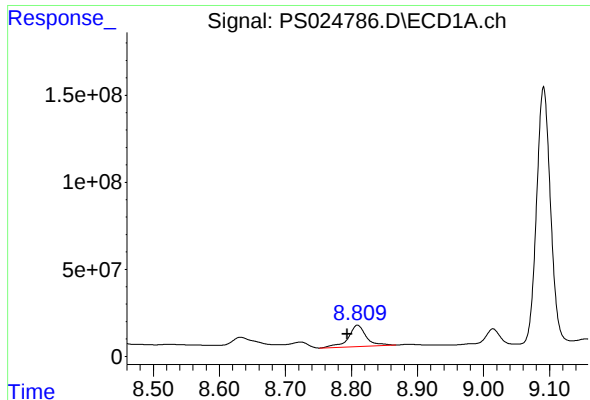
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.017 min
Response: 178350097
Conc: 13.64 ng/ml



#12 2,4,5-T

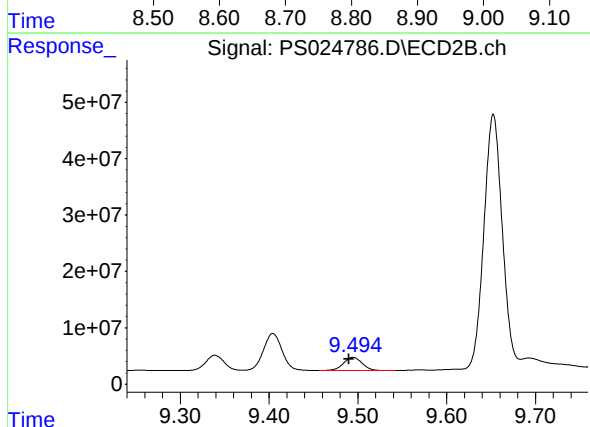
R.T.: 8.988 min
Delta R.T.: 0.002 min
Response: 1851209
Conc: N.D.



#13 2,4-DB

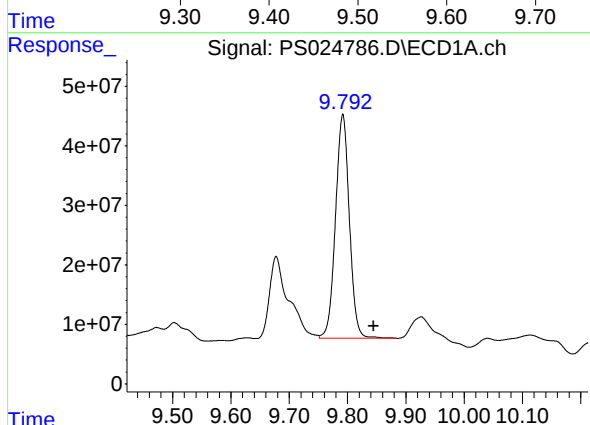
R.T.: 8.809 min
Delta R.T.: 0.016 min
Response: 229818920
Conc: 109.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



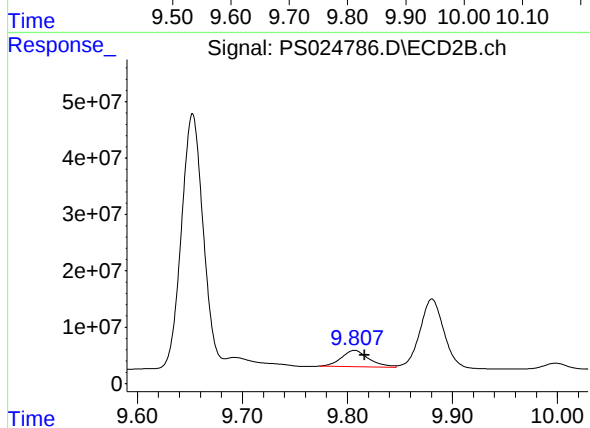
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: 0.005 min
Response: 34202362
Conc: 70.15 ng/ml



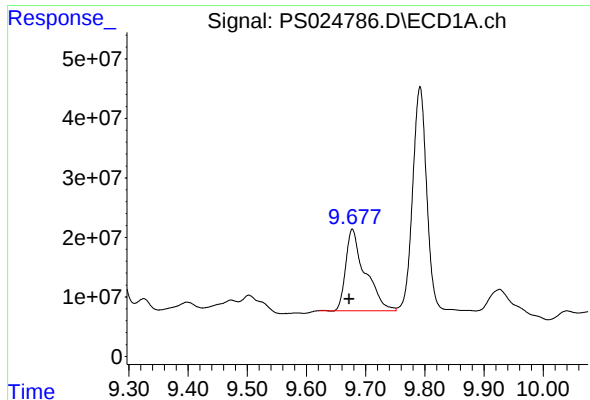
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.054 min
Response: 621998691
Conc: 63.07 ng/ml



#14 DINOSEB

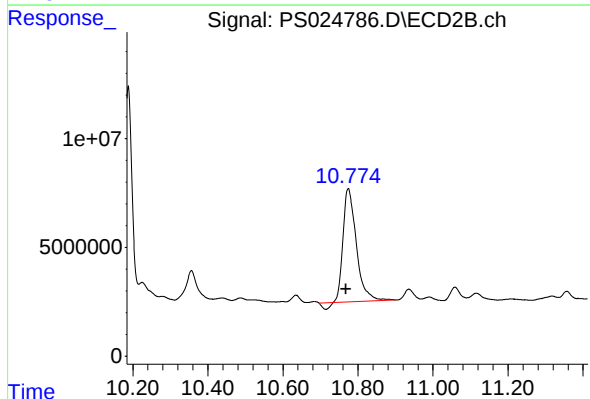
R.T.: 9.807 min
Delta R.T.: -0.010 min
Response: 52495541
Conc: 18.41 ng/ml



#15 Picloram

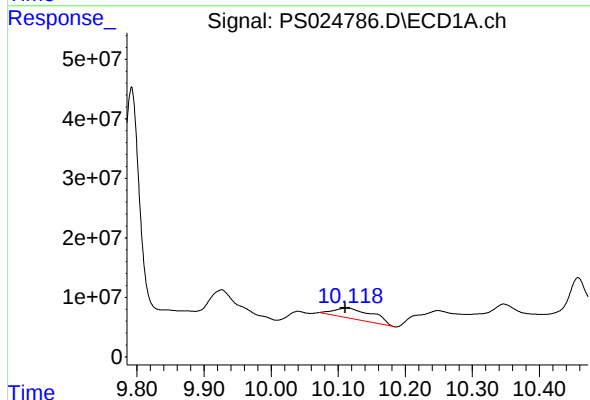
R.T.: 9.678 min
Delta R.T.: 0.006 min
Response: 310606585
Conc: 17.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



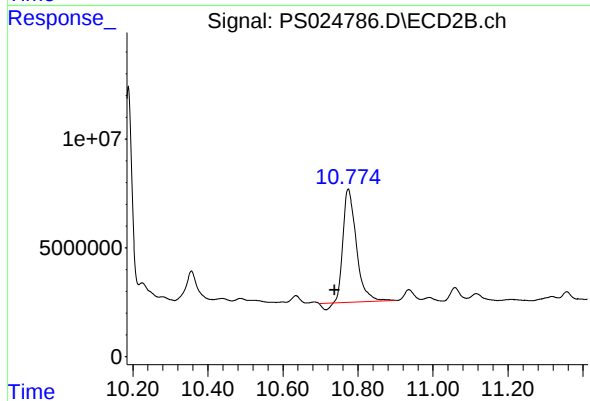
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.007 min
Response: 125666444
Conc: 20.68 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.002 min
Response: 72331575
Conc: 4.23 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.037 min
Response: 125666444
Conc: 25.00 ng/ml