

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 03:30
 Operator : AR\AJ
 Sample : 05994-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:06:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1404.1E6	424.4E6	626.622	597.981
Target Compounds							
1) T	Dalapon	2.434	2.489	29087271	1021951	9.400	<MDL #
2) T	3,5-DICHL...	5.690	5.939	7327714	101.3E6	2.155	90.574 #
3) T	4-Nitroph...	6.161	6.401	99142883	-4804429	63.999	N.D. #
5) T	DICAMBA	6.512	6.914	2944820	1640072	<MDL	<MDL #
6) T	MCP	6.672	7.006	251.1E6	5347930	37.315	2.679 #
7) T	MCPA	6.796	7.226	44274448	17409019	4.668	5.539
8) T	DICHLORPROP	7.066	7.542	47607762	48879637	18.506	63.190 #
9) T	2,4-D	7.336f	7.844	36139818	4993150	11.666	5.206 #
10) T	Pentachlo...	7.517	8.232	275.3E6	5105922	7.810	<MDL #
11) T	2,4,5-TP ...	8.029	8.594	13441695	11836351	<MDL	2.737 #
12) T	2,4,5-T	0.000	8.945	0	3578819	N.D.	<MDL
13) T	2,4-DB	8.802	9.468	116.3E6	2054940	48.219	3.746 #
14) T	DINOSEB	9.850	9.802	89169404	16771400	7.758	5.281 #
15) T	Picloram	9.699	10.752	225.6E6	-3676900	10.800	N.D. #
16) T	DCPA	10.084	10.752	217.7E6	-3676900	11.455	N.D. #

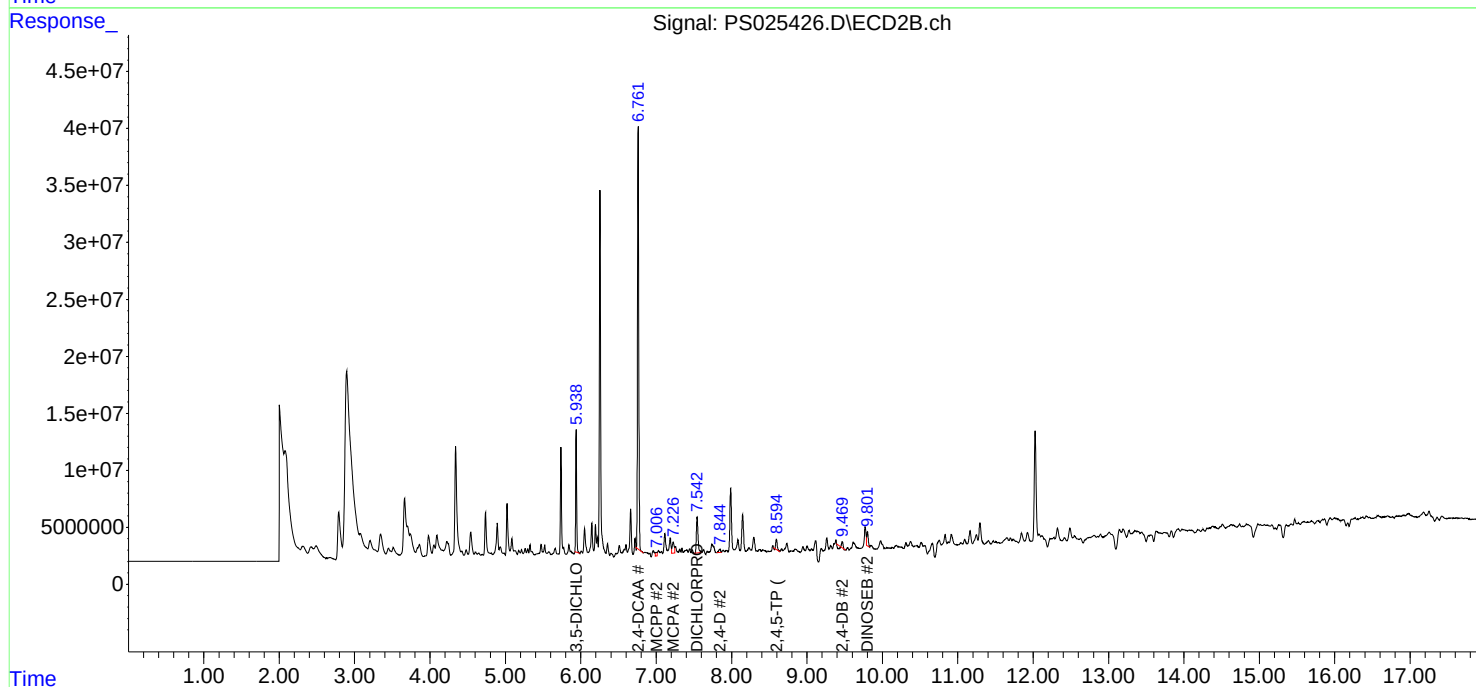
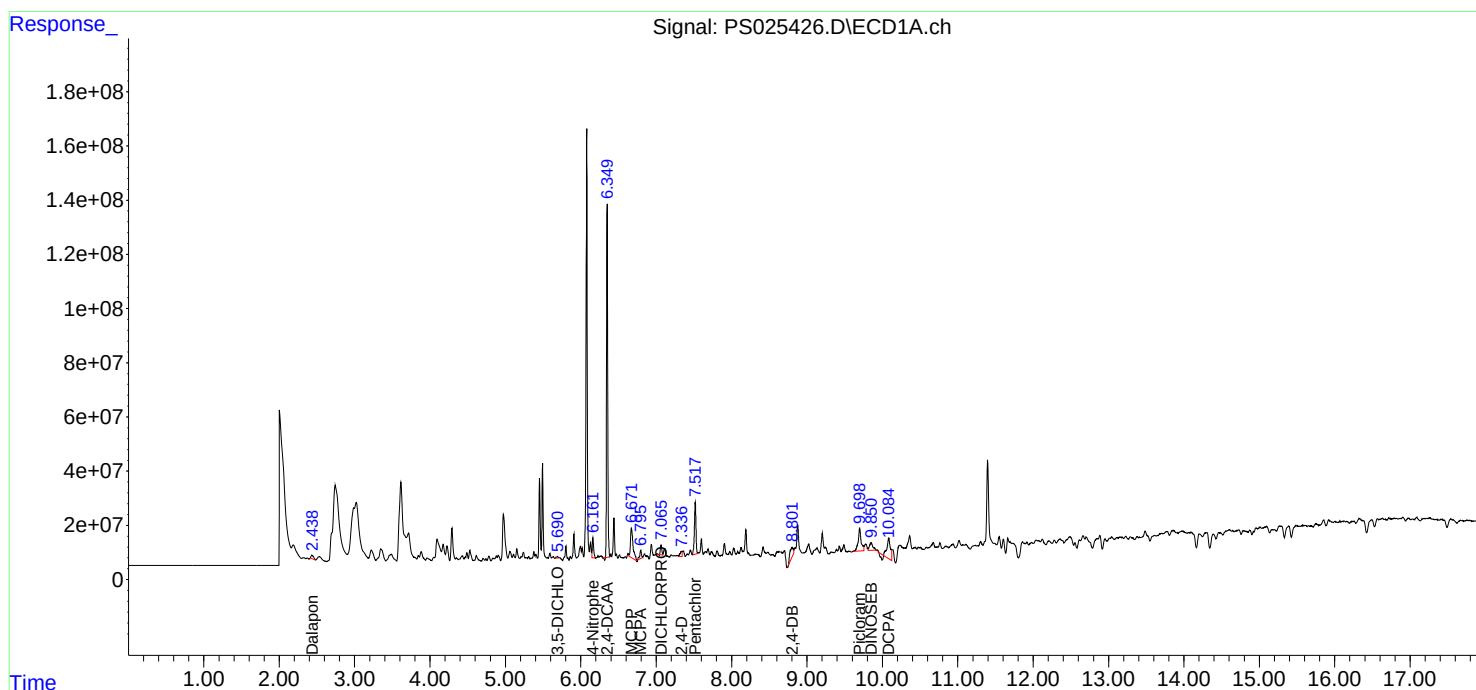
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

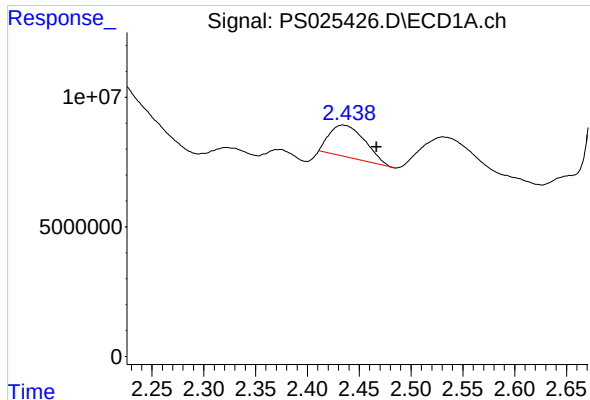
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
Data File : PS025426.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:06:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

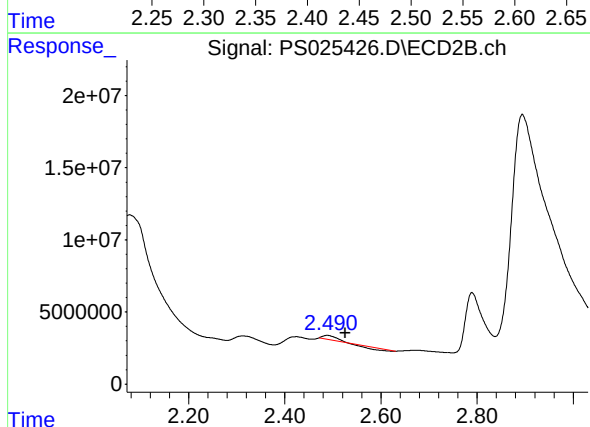




#1 Dalapon

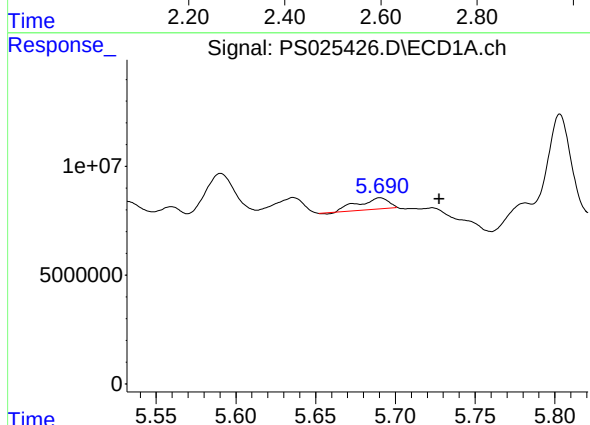
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 29087271
Conc: 9.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



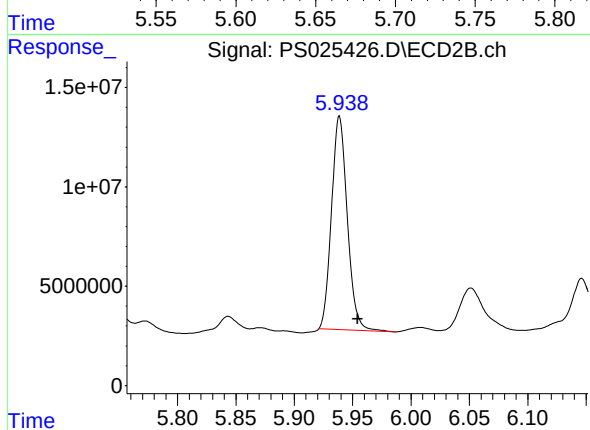
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.037 min
Response: 1021951
Conc: N.D.



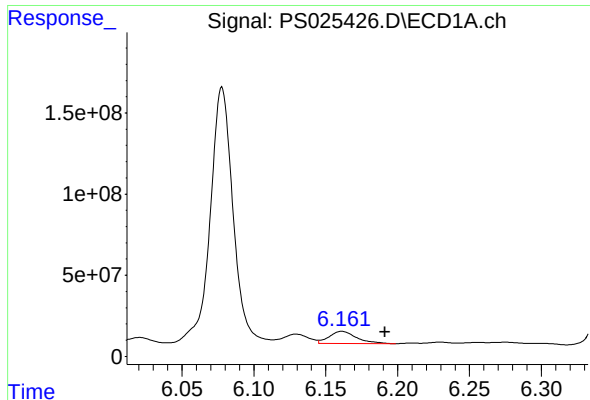
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.037 min
Response: 7327714
Conc: 2.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

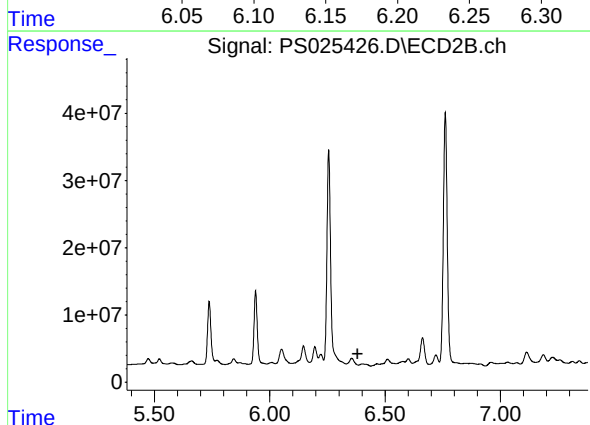
R.T.: 5.939 min
Delta R.T.: -0.016 min
Response: 101301775
Conc: 90.57 ng/ml



#3 4-Nitrophenol

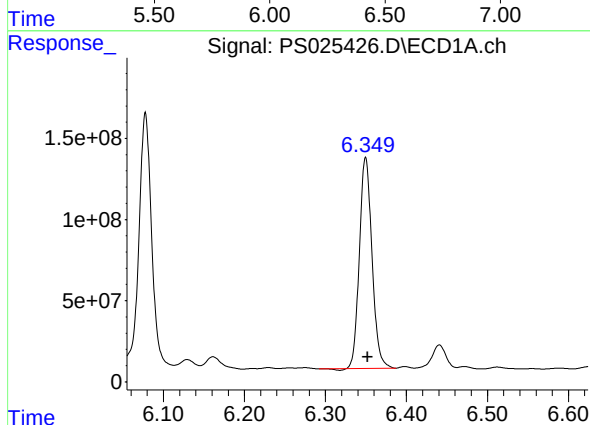
R.T.: 6.161 min
Delta R.T.: -0.030 min
Response: 99142883
Conc: 64.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



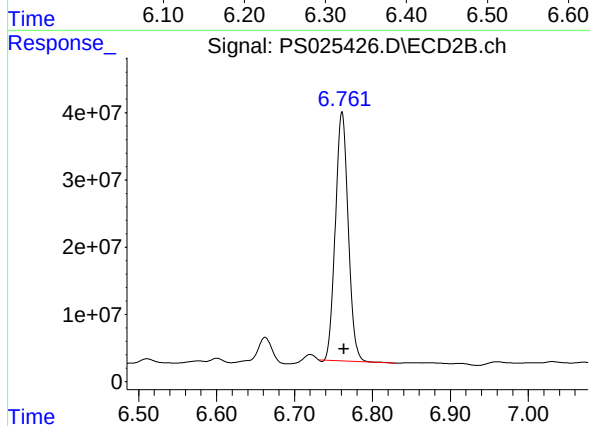
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.021 min
Response: -4804429
Conc: N.D.



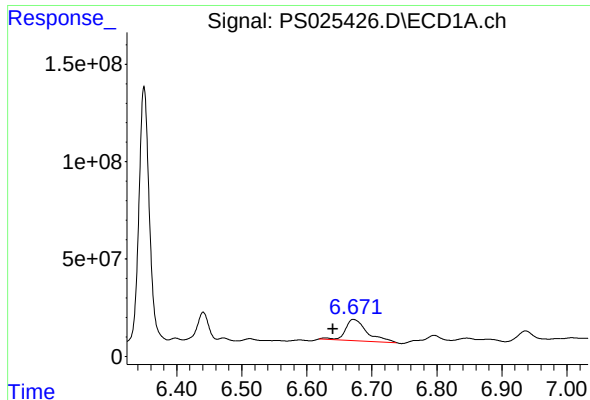
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1404137567
Conc: 626.62 ng/ml



#4 2,4-DCAA

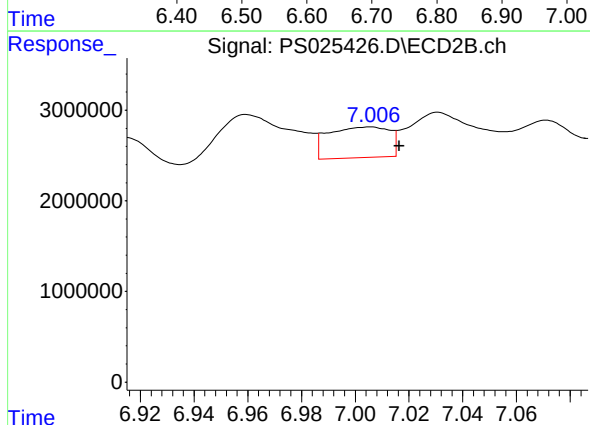
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 424430825
Conc: 597.98 ng/ml



#6 MCPP

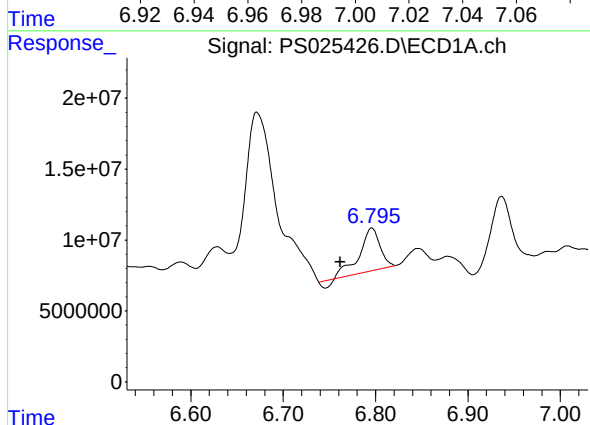
R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 251053221
Conc: 37.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



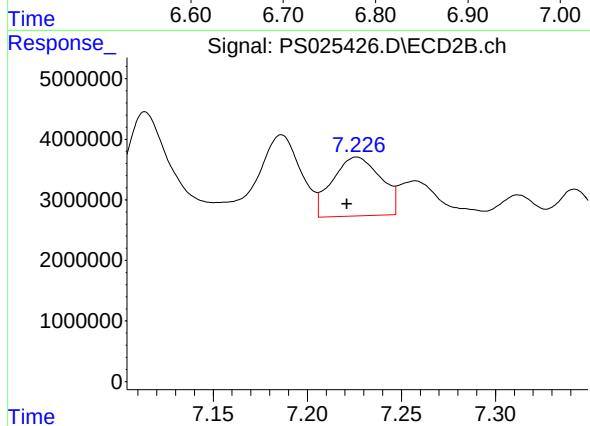
#6 MCPP

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 5347930
Conc: 2.68 ug/ml



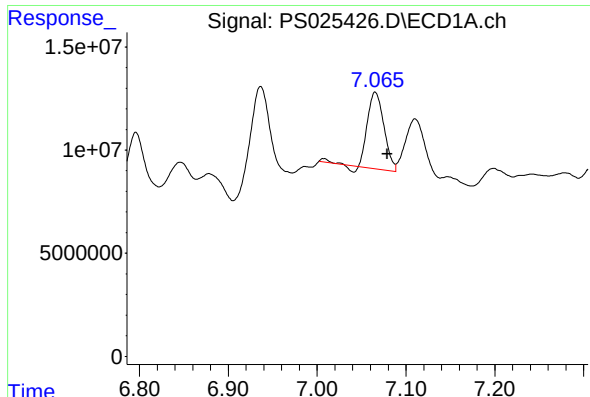
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.034 min
Response: 44274448
Conc: 4.67 ug/ml



#7 MCPA

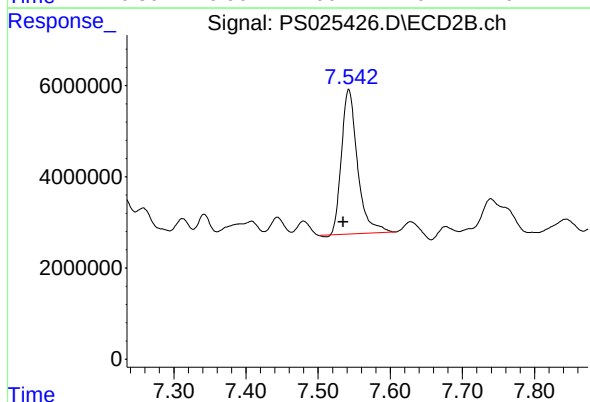
R.T.: 7.226 min
Delta R.T.: 0.005 min
Response: 17409019
Conc: 5.54 ug/ml



#8 DICHLORPROP

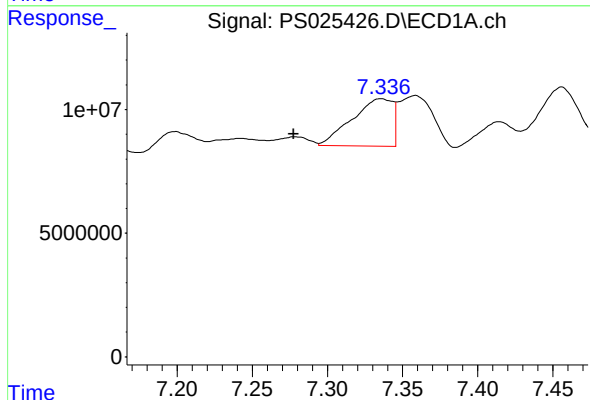
R.T.: 7.066 min
Delta R.T.: -0.013 min
Response: 47607762
Conc: 18.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



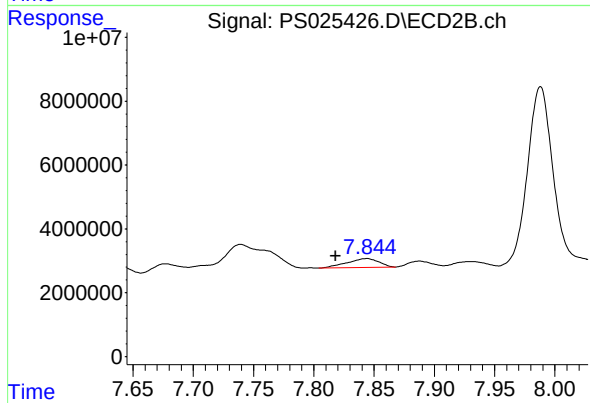
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.008 min
Response: 48879637
Conc: 63.19 ng/ml



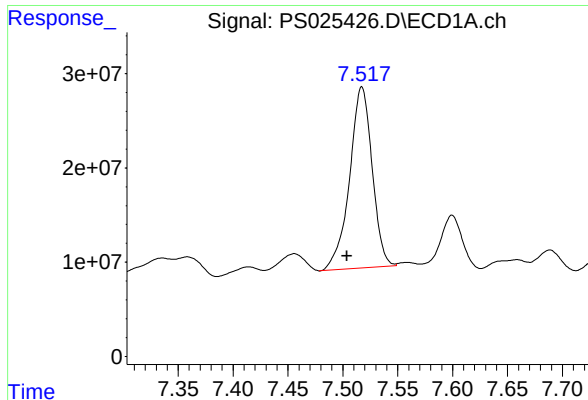
#9 2,4-D

R.T.: 7.336 min
Delta R.T.: 0.058 min
Response: 36139818
Conc: 11.67 ng/ml



#9 2,4-D

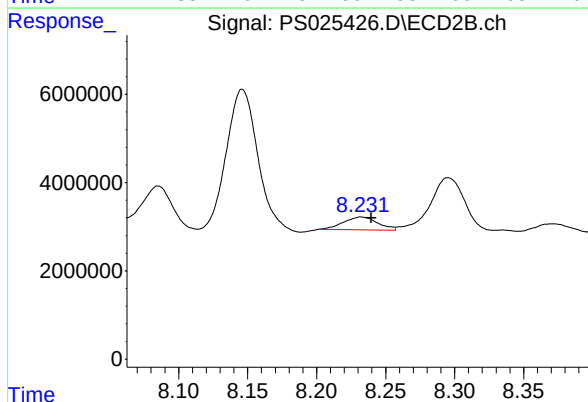
R.T.: 7.844 min
Delta R.T.: 0.025 min
Response: 4993150
Conc: 5.21 ng/ml



#10 Pentachlorophenol

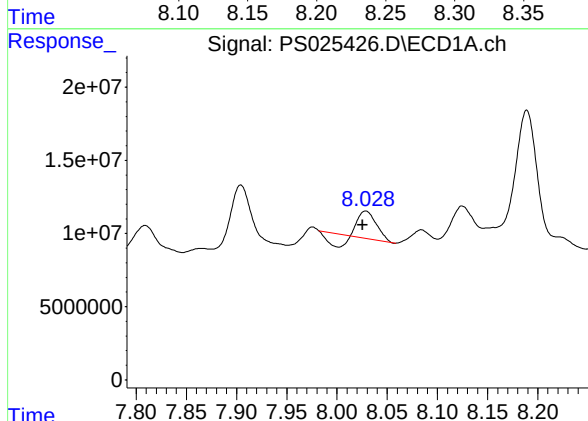
R.T.: 7.517 min
Delta R.T.: 0.014 min
Response: 275307082
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



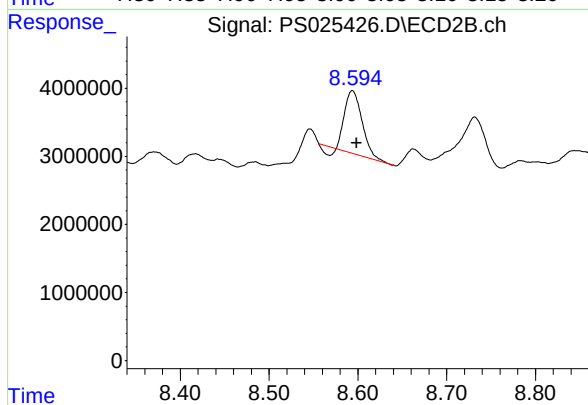
#10 Pentachlorophenol

R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 5105922
Conc: N.D.



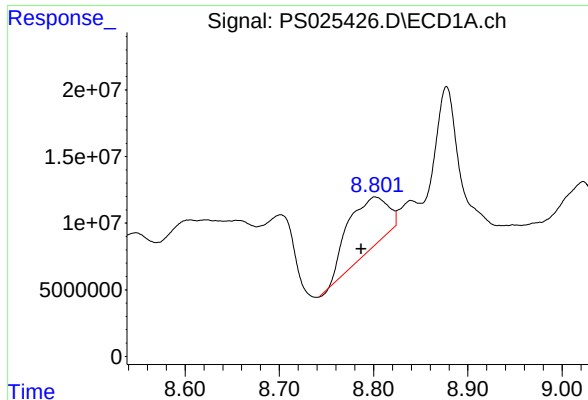
#11 2,4,5-TP (SILVEX)

R.T.: 8.029 min
Delta R.T.: 0.003 min
Response: 13441695
Conc: N.D.



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

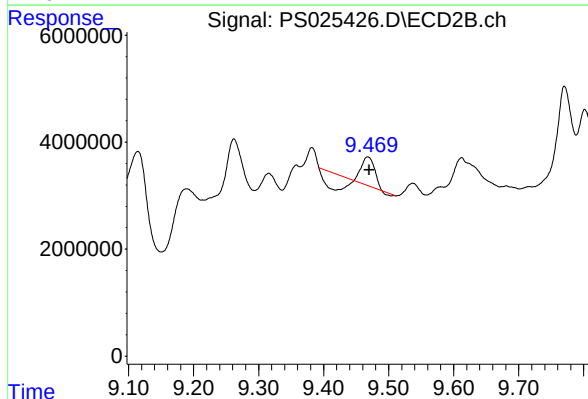
R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 11836351
Conc: 2.74 ng/ml



#13 2,4-DB

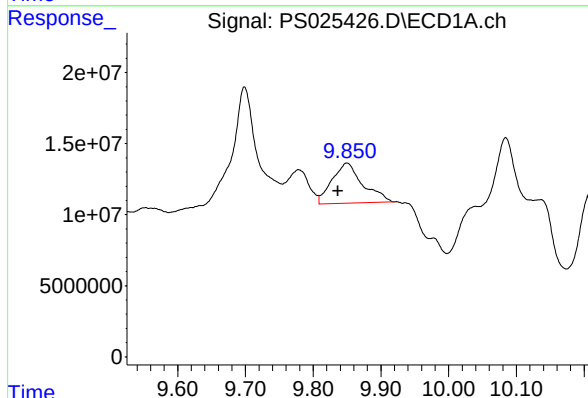
R.T.: 8.802 min
Delta R.T.: 0.015 min
Response: 116272454
Conc: 48.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



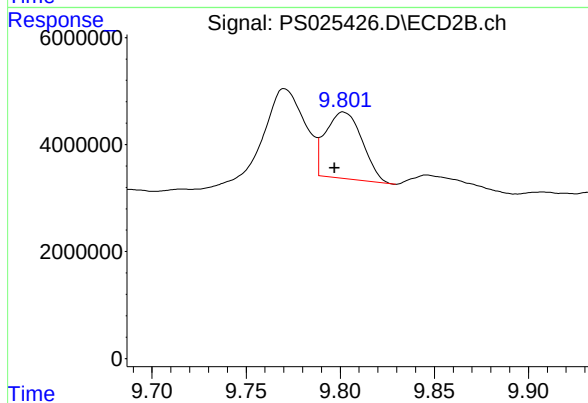
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 2054940
Conc: 3.75 ng/ml



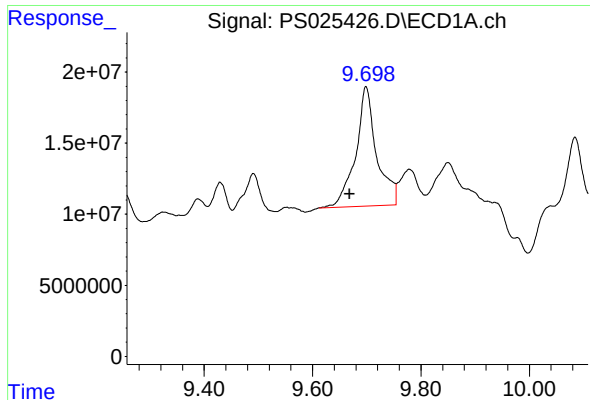
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.013 min
Response: 89169404
Conc: 7.76 ng/ml



#14 DINOSEB

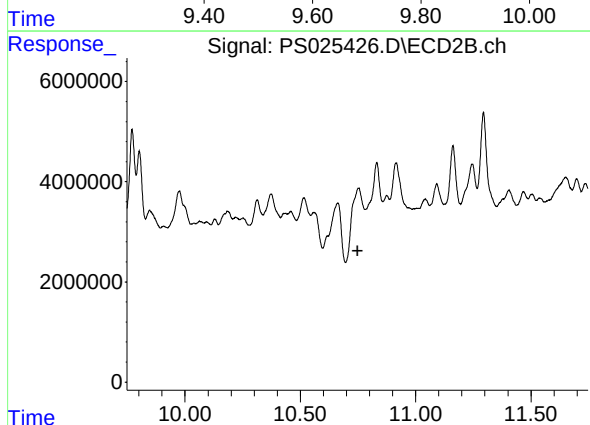
R.T.: 9.802 min
Delta R.T.: 0.005 min
Response: 16771400
Conc: 5.28 ng/ml



#15 Picloram

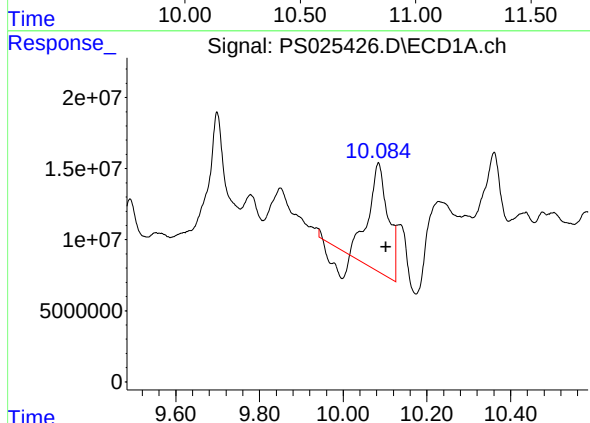
R.T.: 9.699 min
Delta R.T.: 0.030 min
Response: 225645022
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



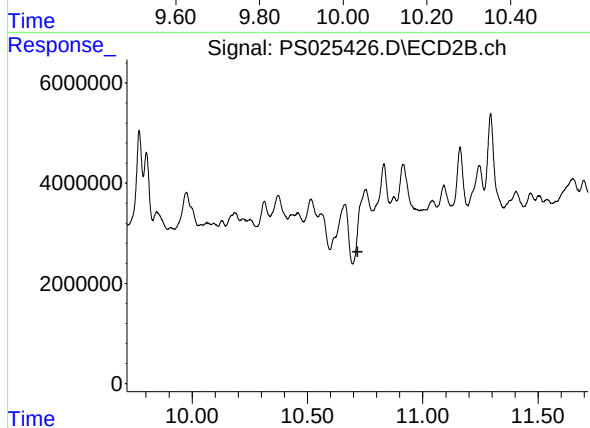
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.005 min
Response: -3676900
Conc: N.D.



#16 DCPA

R.T.: 10.084 min
Delta R.T.: -0.018 min
Response: 217684032
Conc: 11.45 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: 0.035 min
Response: -3676900
Conc: N.D.