

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 23:59
 Operator : AR\AJ
 Sample : PB158540BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:36:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.758	684.3E6	360.4E6	459.397	469.454
Target Compounds							
1) T	Dalapon	2.442	2.504	53835943	31265029	23.264	26.613
2) T	3,5-DICHL...	0.000	5.971	0	4196219	N.D.	3.604
3) T	4-Nitroph...	0.000	6.397	0	7425413	N.D.	15.597
5) T	DICAMBA	0.000	6.916	0	2809517	N.D.	<MDL
6) T	MCP	6.675	7.025	63904996	1827138	15.960	<MDL #
7) T	MCPA	6.792	7.216	27923950	17281404	4.934	4.988
8) T	DICHLORPROP	7.036f	7.542	13039828	42735957	7.913	49.437 #
9) T	2,4-D	0.000	7.821	0	5500358	N.D.	6.055
10) T	Pentachlo...	7.500	8.231	10423947	6270072	<MDL	<MDL #
12) T	2,4,5-T	8.294	8.966	68661781	2762124	7.032	<MDL #
13) T	2,4-DB	8.796	9.466	73156675	-1551099	67.963	N.D. #
14) T	DINOSEB	9.779f	9.779	201.7E6	23022442	29.413	7.323 #
15) T	Picloram	9.685	10.754	188.6E6	94331382	18.233	17.742
16) T	DCPA	10.093	10.754	89089698	94331382	7.345	16.224 #

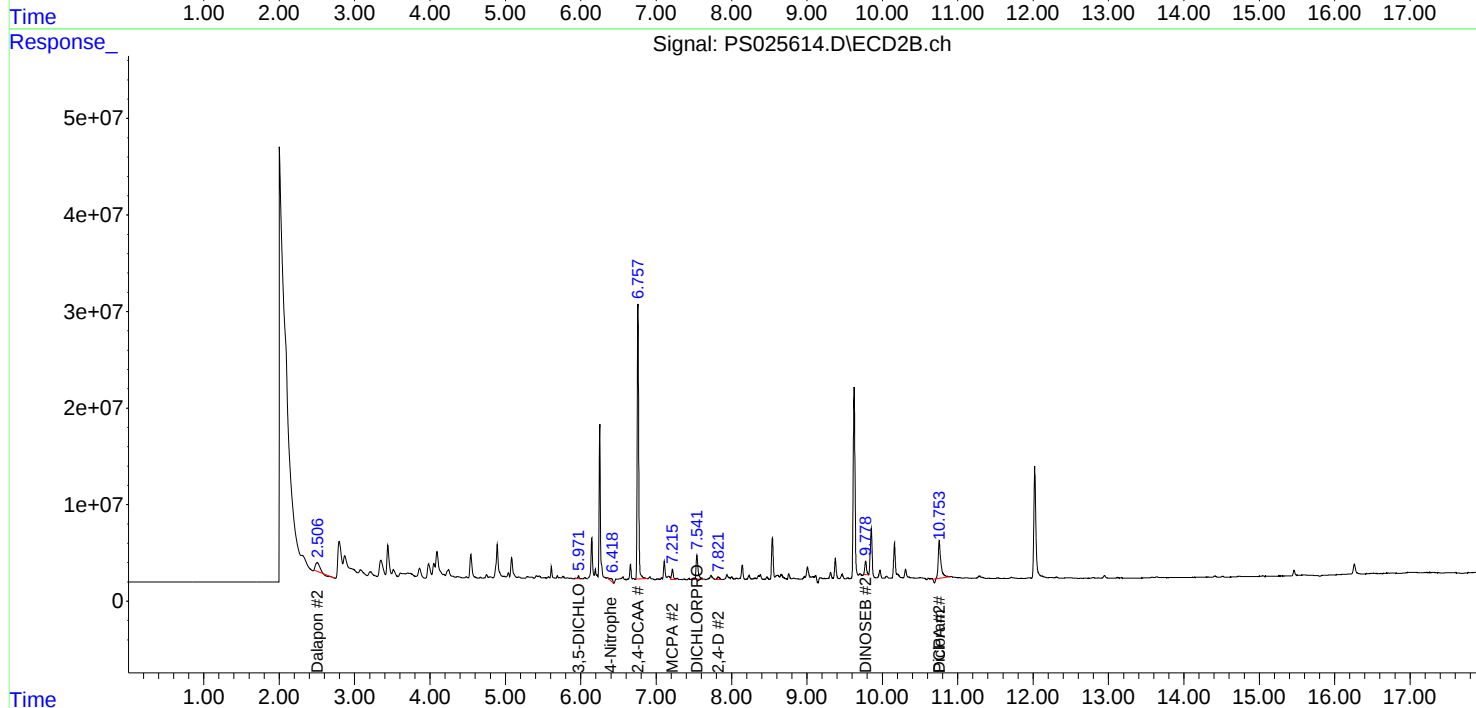
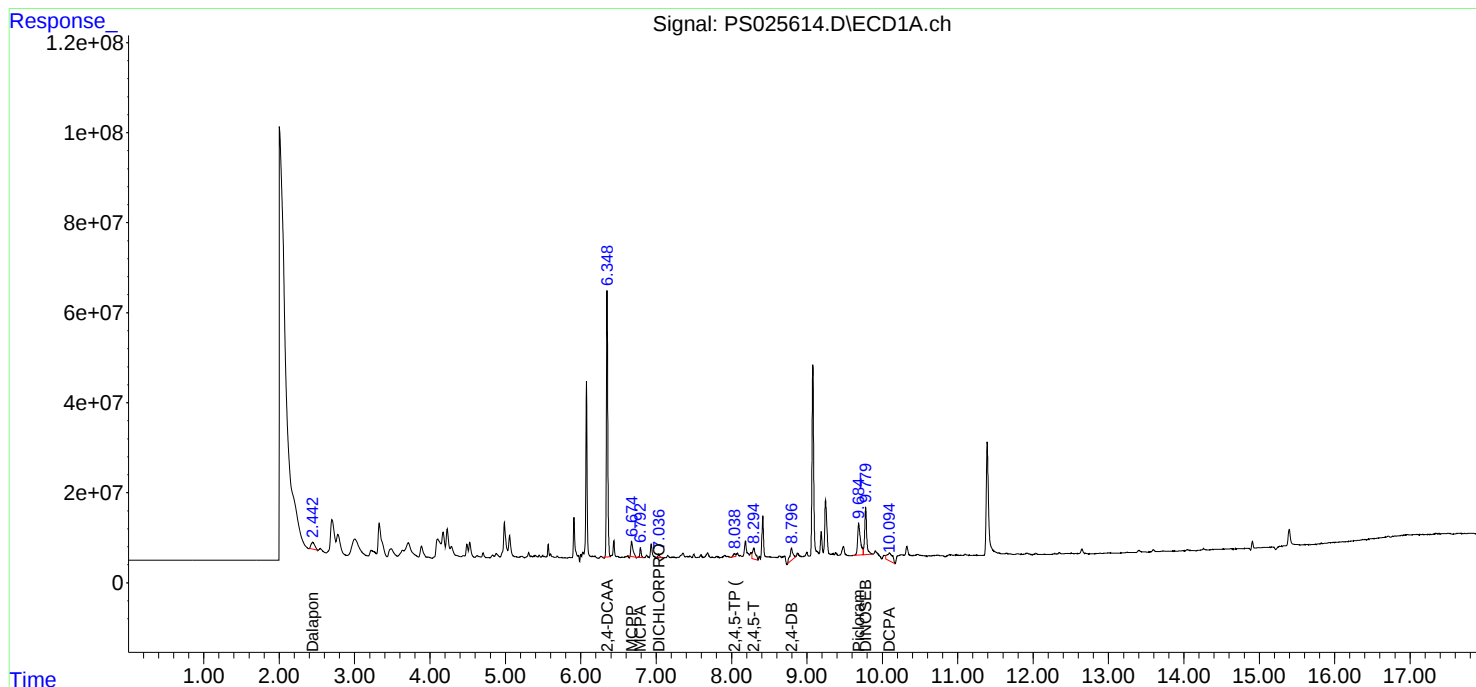
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

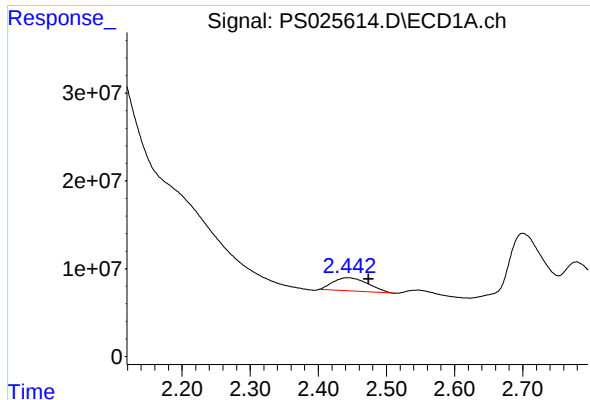
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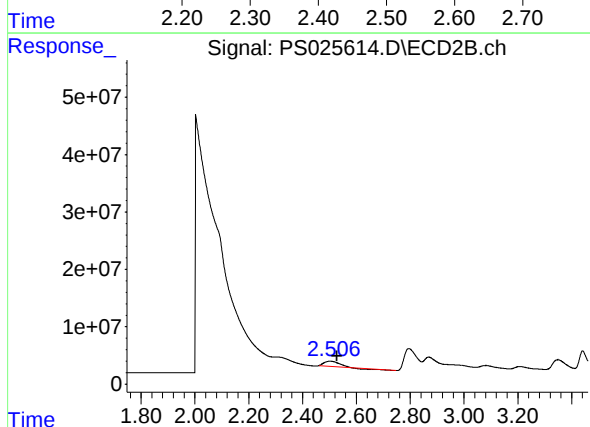




#1 Dalapon

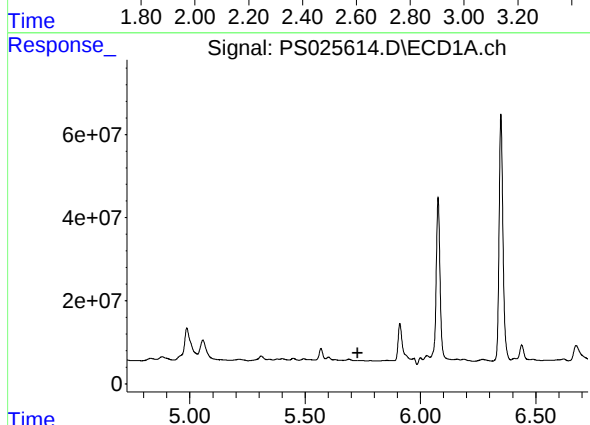
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 53835943
Conc: 23.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



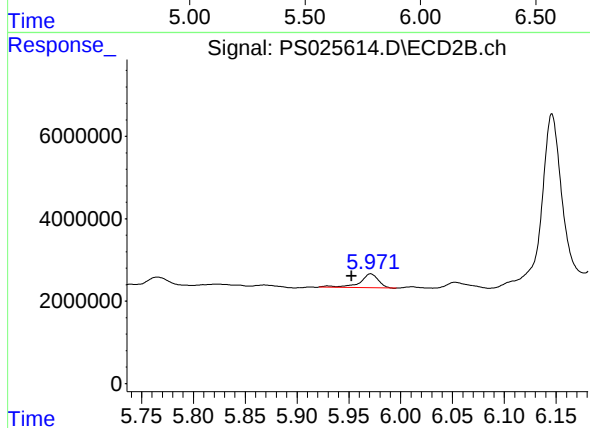
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.025 min
Response: 31265029
Conc: 26.61 ng/ml



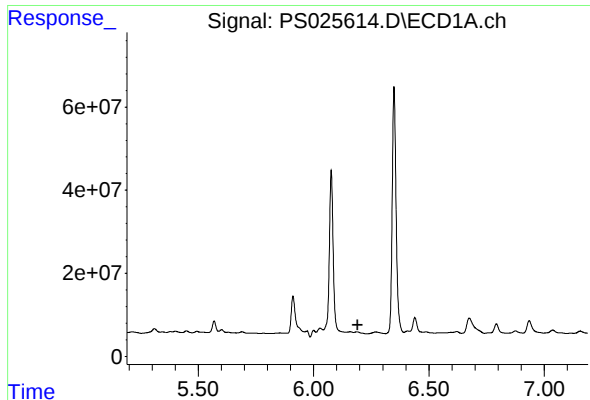
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

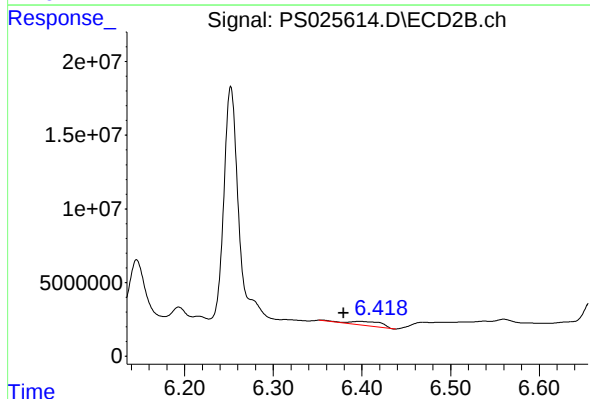
R.T.: 5.971 min
Delta R.T.: 0.018 min
Response: 4196219
Conc: 3.60 ng/ml



#3 4-Nitrophenol

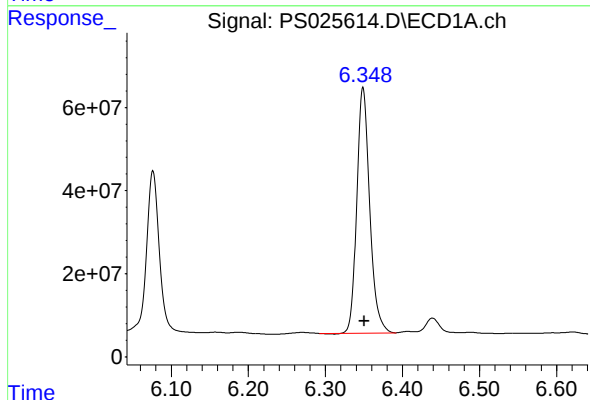
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



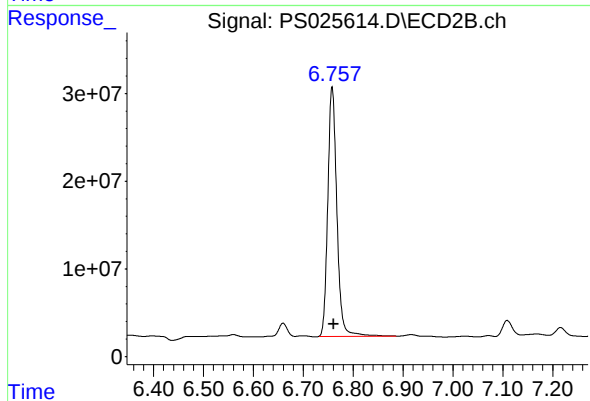
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 7425413
Conc: 15.60 ng/ml



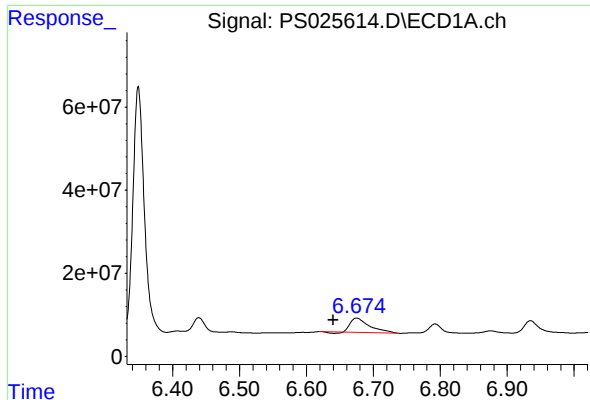
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 684255625
Conc: 459.40 ng/ml



#4 2,4-DCAA

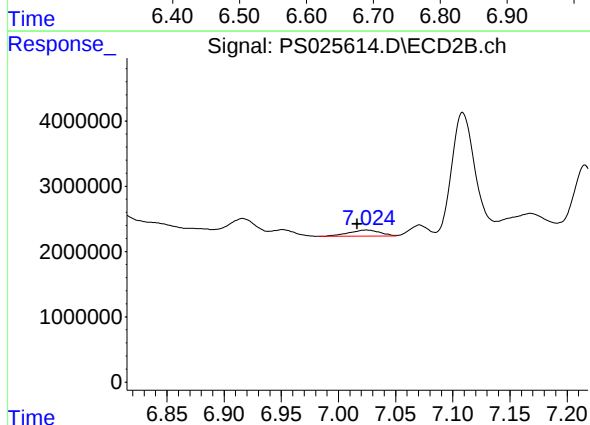
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 360446956
Conc: 469.45 ng/ml



#6 MCP

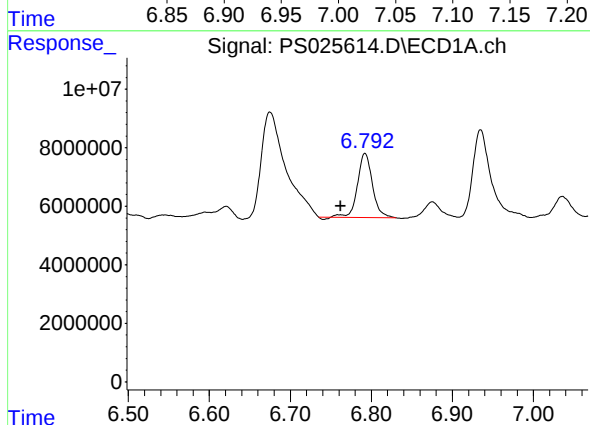
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 63904996
Conc: 15.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



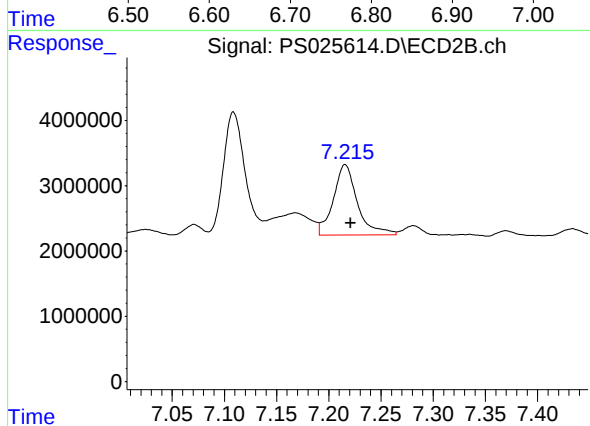
#6 MCP

R.T.: 7.025 min
Delta R.T.: 0.008 min
Response: 1827138
Conc: N.D.



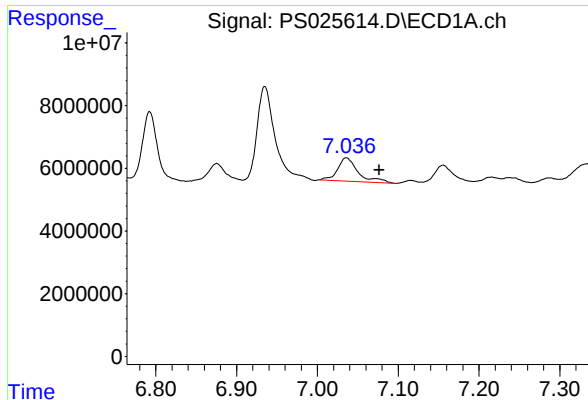
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.031 min
Response: 27923950
Conc: 4.93 ug/ml



#7 MCPA

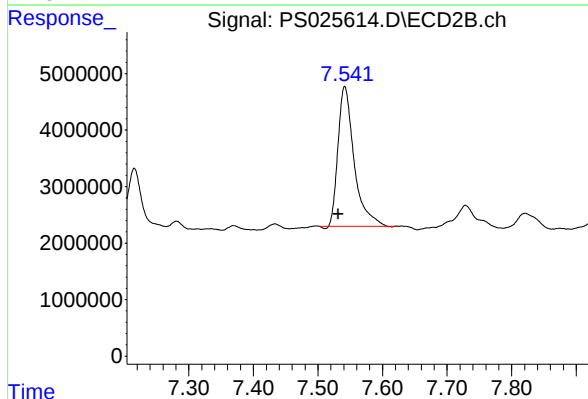
R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 17281404
Conc: 4.99 ug/ml



#8 DICHLORPROP

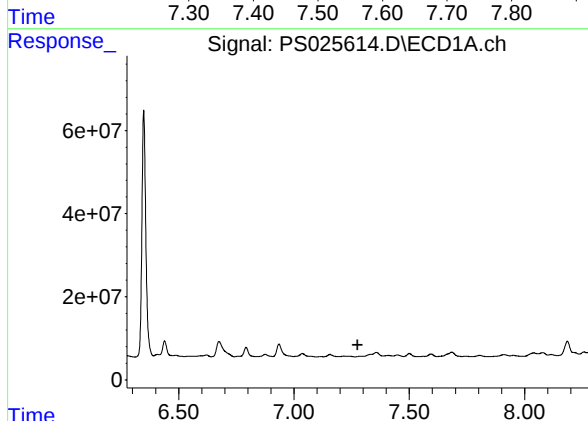
R.T.: 7.036 min
Delta R.T.: -0.040 min
Response: 13039828
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



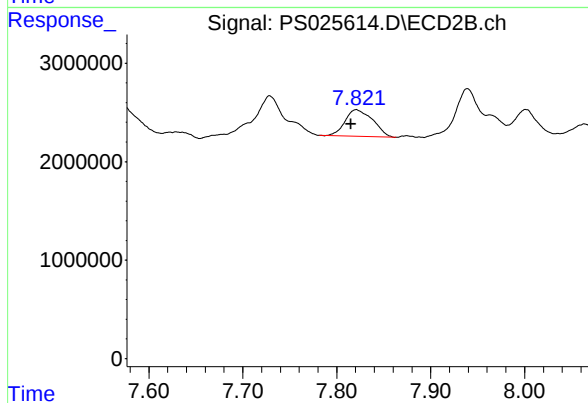
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 42735957
Conc: 49.44 ng/ml



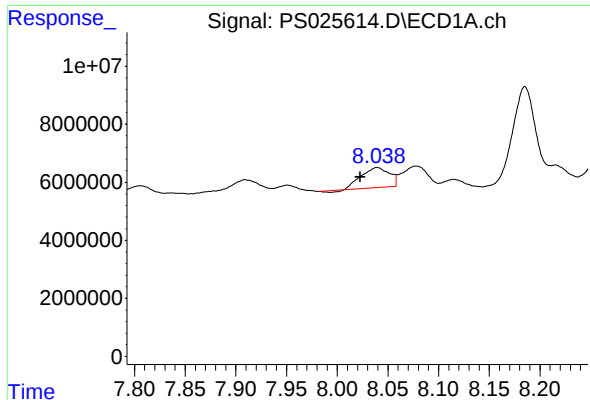
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

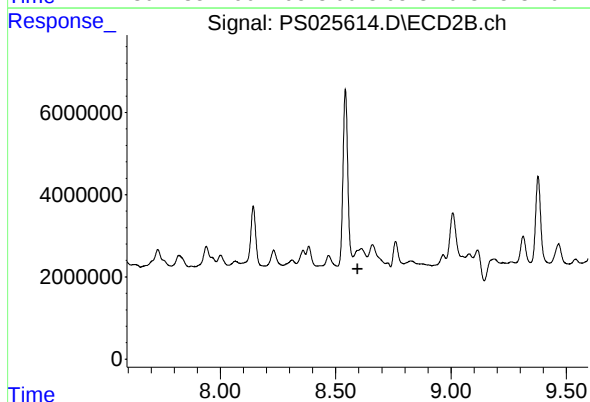
R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 5500358
Conc: 6.05 ng/ml



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

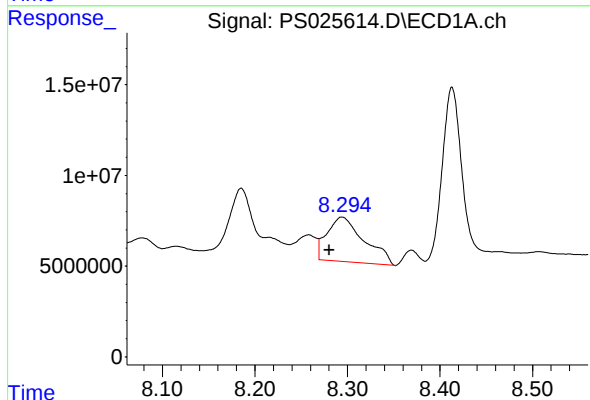
R.T.: 8.039 min
Delta R.T.: 0.017 min
Response: 12943956
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



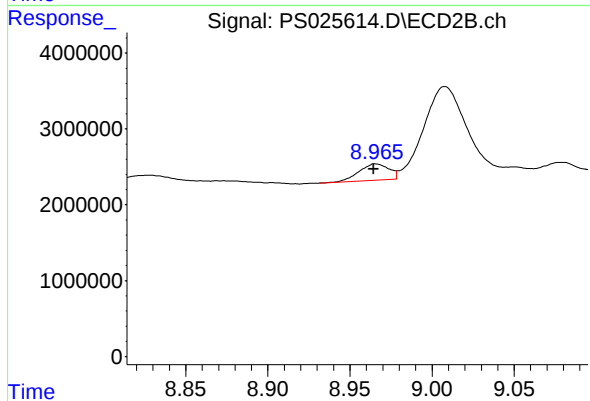
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.017 min
Response: -21730190
Conc: N.D.



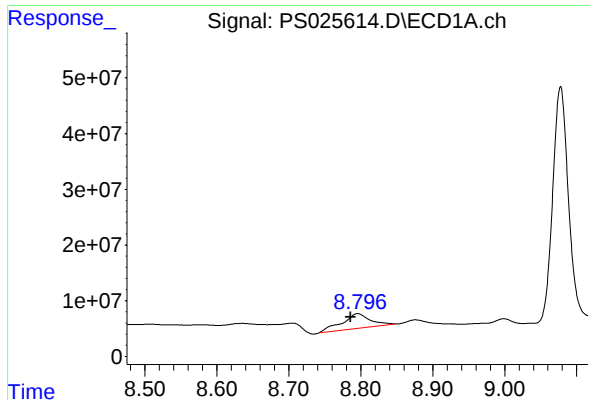
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.014 min
Response: 68661781
Conc: 7.03 ng/ml



#12 2,4,5-T

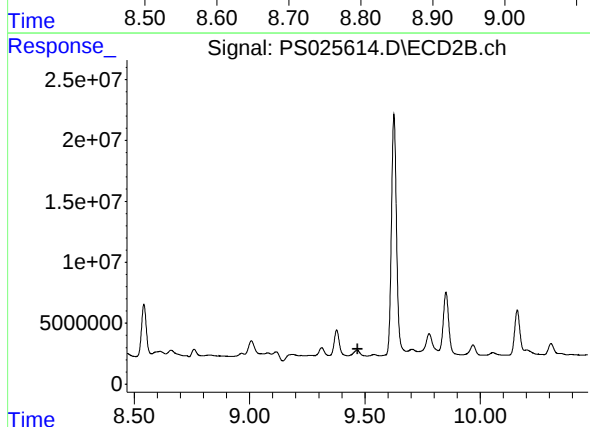
R.T.: 8.966 min
Delta R.T.: 0.002 min
Response: 2762124
Conc: N.D.



#13 2,4-DB

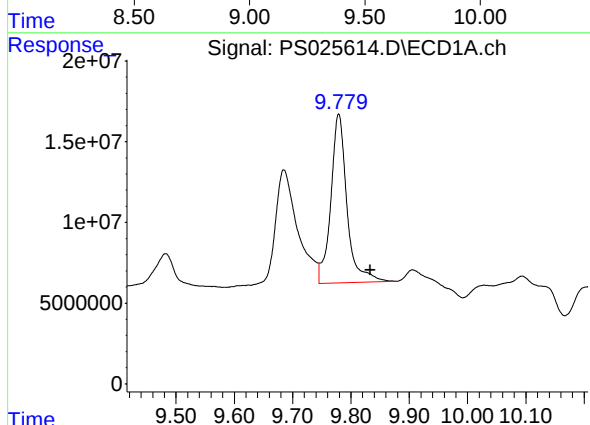
R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 73156675
Conc: 67.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



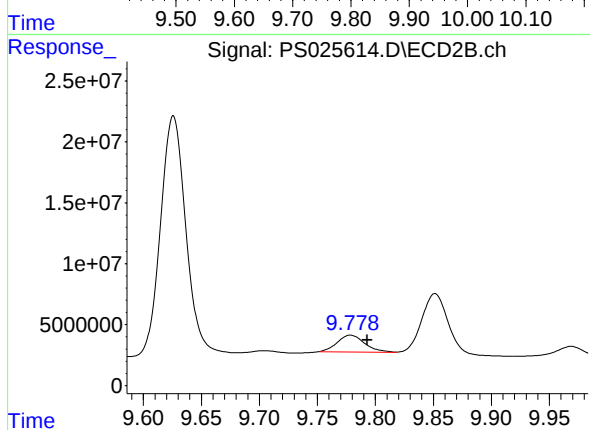
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -1551099
Conc: N.D.



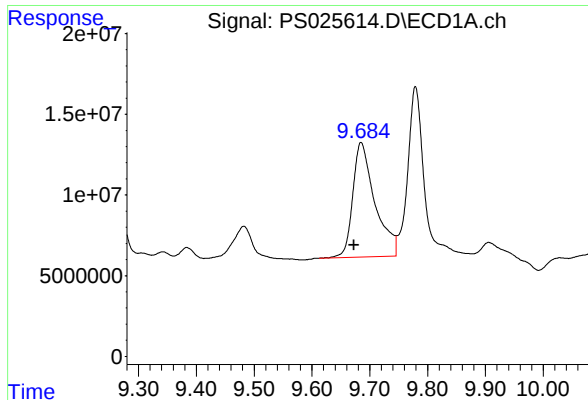
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 201697518
Conc: 29.41 ng/ml



#14 DINOSEB

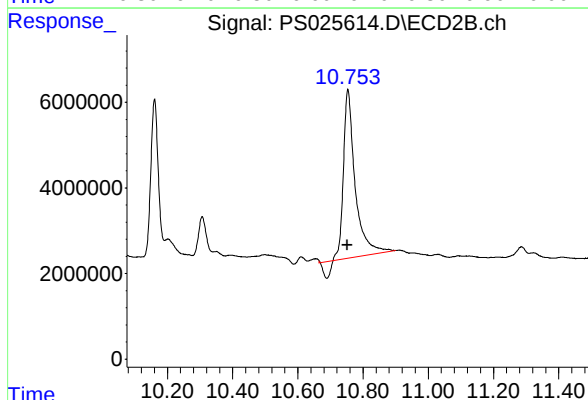
R.T.: 9.779 min
Delta R.T.: -0.015 min
Response: 23022442
Conc: 7.32 ng/ml



#15 Picloram

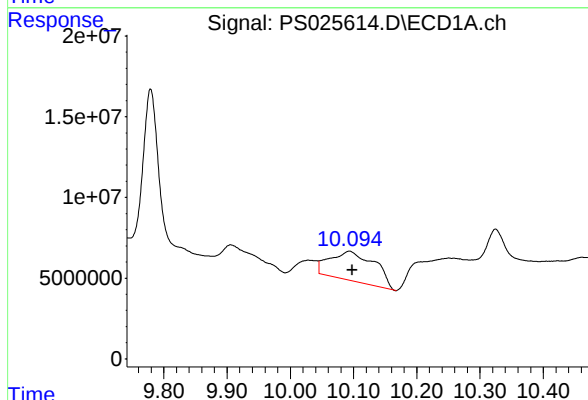
R.T.: 9.685 min
Delta R.T.: 0.013 min
Response: 188635212
Conc: 18.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



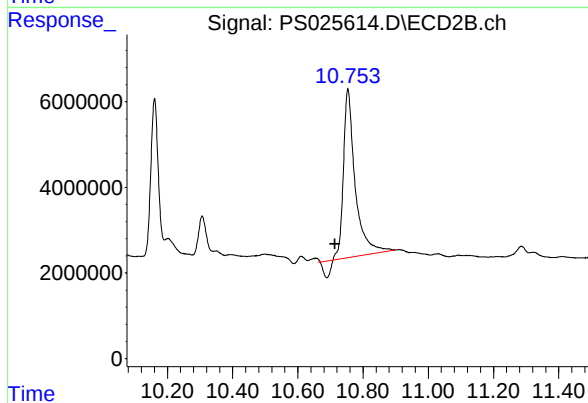
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 94331382
Conc: 17.74 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 89089698
Conc: 7.35 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.040 min
Response: 94331382
Conc: 16.22 ng/ml