

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110322\
 Data File : PS021024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 11:53
 Operator : AR\AJ
 Sample : N5204-01
 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 03 17:25:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.412	6.847	664.6E6	467.1E6	318.413	337.693
Target Compounds							
1) T	Dalapon	2.465	2.534f	228.0E6	87444367	86.157	48.079 #
2) T	3,5-DICHL...	5.771	6.032	2886297	5156310	<MDL	2.526 #
3) T	4-Nitroph...	6.227	6.468	34673984	4640594	23.054	5.397 #
5) T	DICAMBA	6.542	7.002	19151382	2829168	2.168	<MDL #
6) T	MCPD	6.702	7.097	26347365	7182988	4.037	1.512 #
7) T	MCPA	6.839	7.315	3289658	47802426	<MDL	7.045 #
8) T	DICHLORPROP	7.156	7.658	-1680205	44967020	N.D.	29.203
9) T	2,4-D	7.406f	7.917	22672218	24353611	8.112	13.003 #
10) T	Pentachlo...	7.591	8.363	-7821671	63016860	N.D.	2.971
11) T	2,4,5-TP ...	8.141	8.723	21860666	2675793	1.646	<MDL #
12) T	2,4,5-T	8.334	9.106	15975737	15266785	1.201	1.771 #
13) T	2,4-DB	8.905	9.620	77060794	36120617	27.931	32.453
14) T	DINOSEB	9.955	9.929	31317681	51387832	2.884	8.028 #
15) T	Picloram	9.784	10.918	451.6E6	295.8E6	21.382	23.312
16) T	DCPA	10.217	10.845	13706979	30260271	<MDL	2.834 #

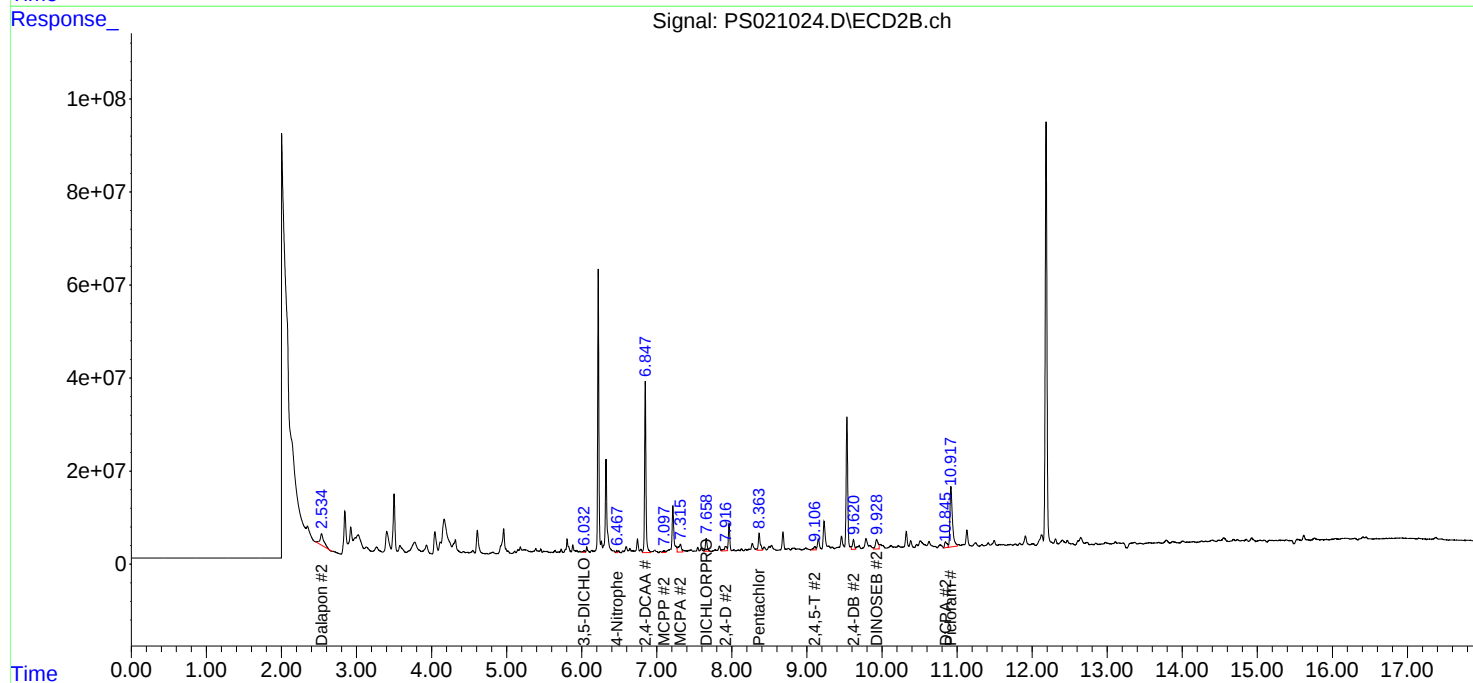
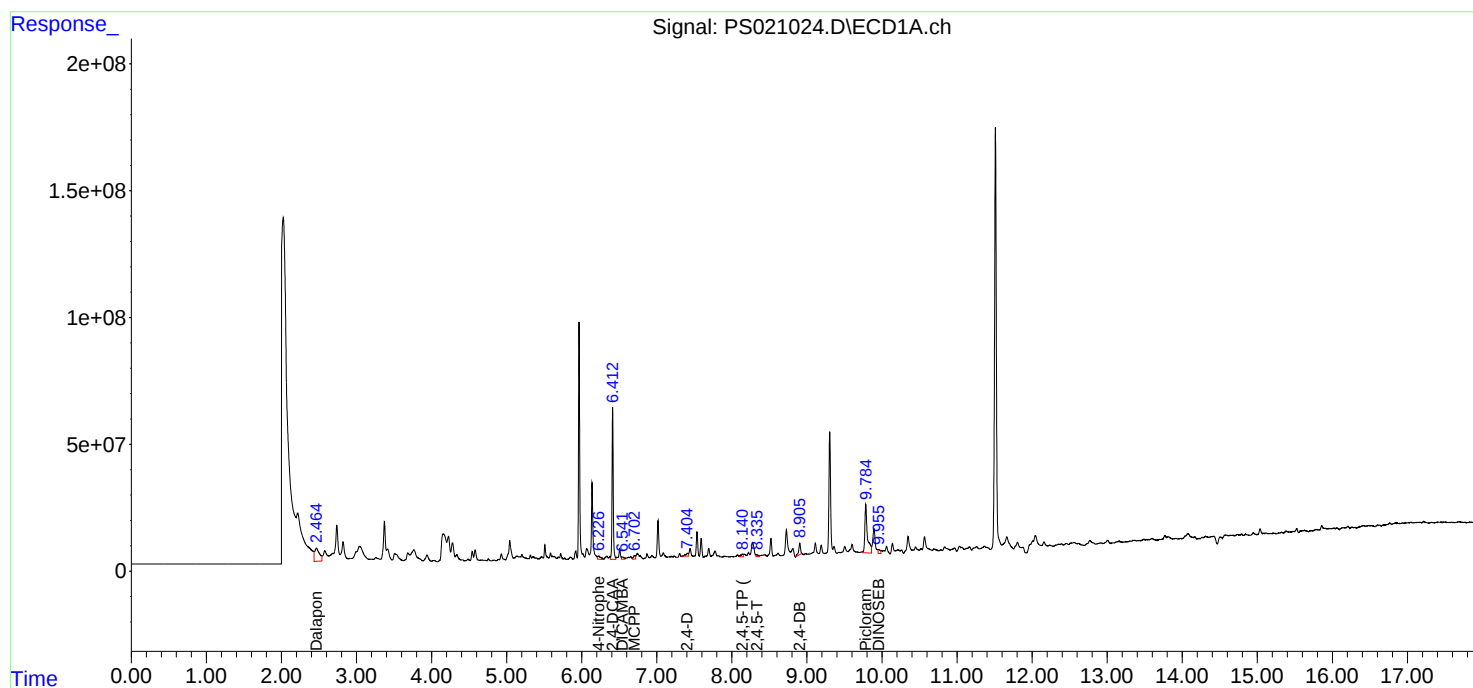
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

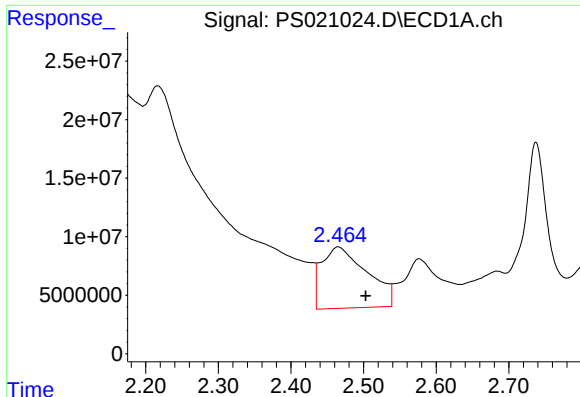
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ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:25:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

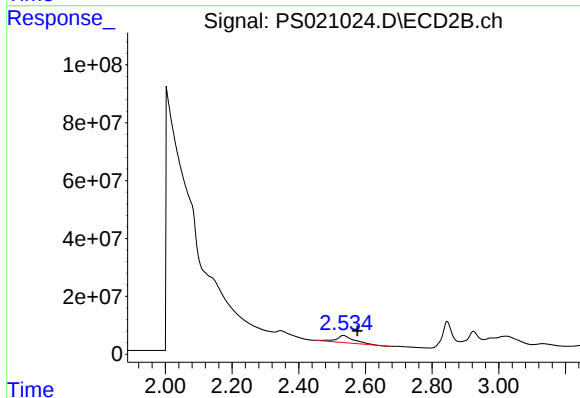




#1 Dalapon

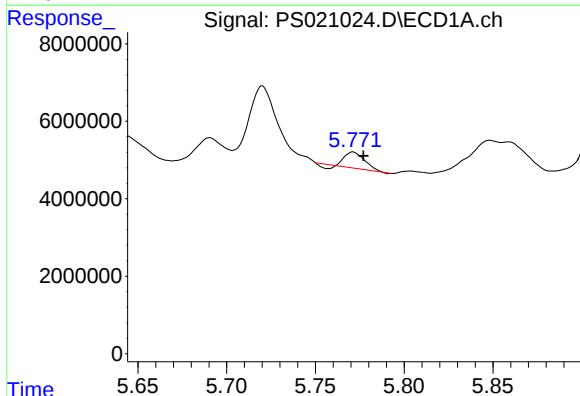
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 228016135
Conc: 86.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



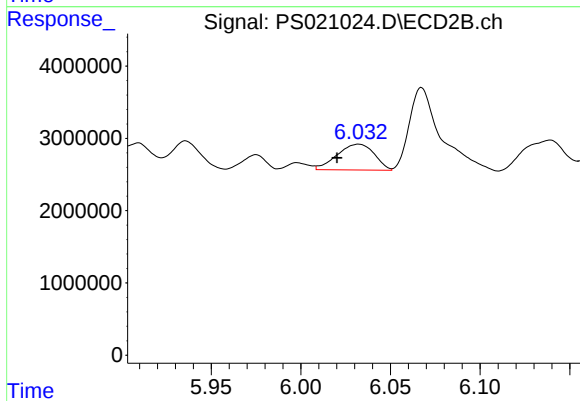
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.042 min
Response: 87444367
Conc: 48.08 ng/ml



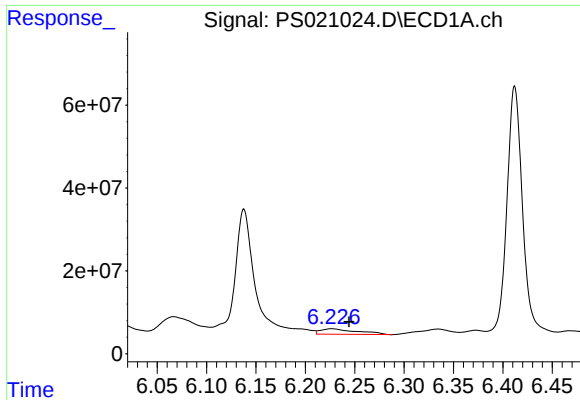
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 2886297
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

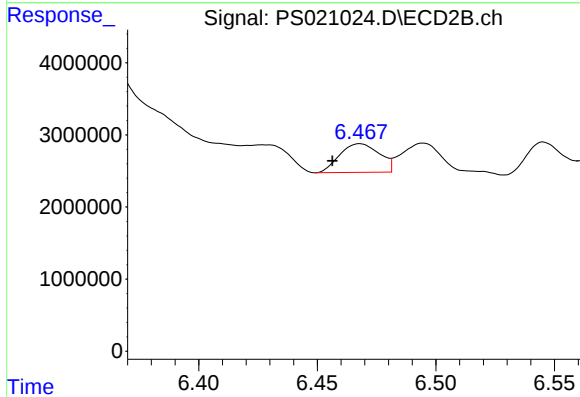
R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 5156310
Conc: 2.53 ng/ml



#3 4-Nitrophenol

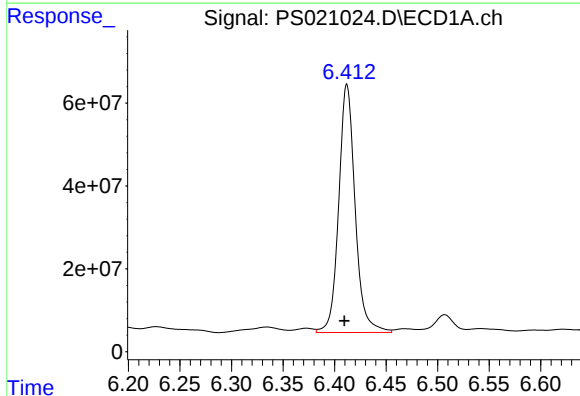
R.T.: 6.227 min
Delta R.T.: -0.017 min
Response: 34673984
Conc: 23.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



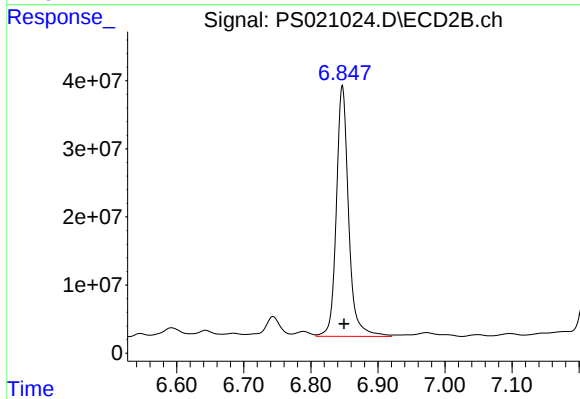
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: 0.012 min
Response: 4640594
Conc: 5.40 ng/ml



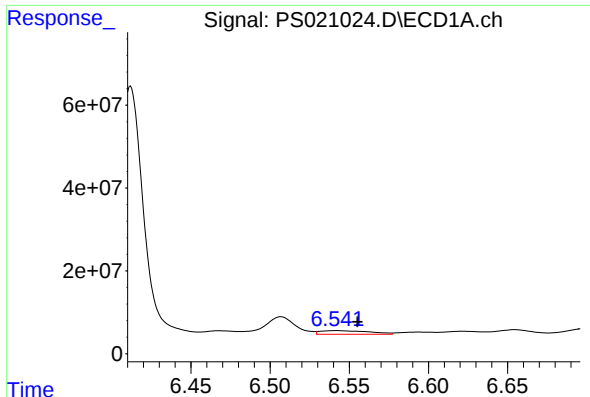
#4 2,4-DCAA

R.T.: 6.412 min
Delta R.T.: 0.003 min
Response: 664552236
Conc: 318.41 ng/ml



#4 2,4-DCAA

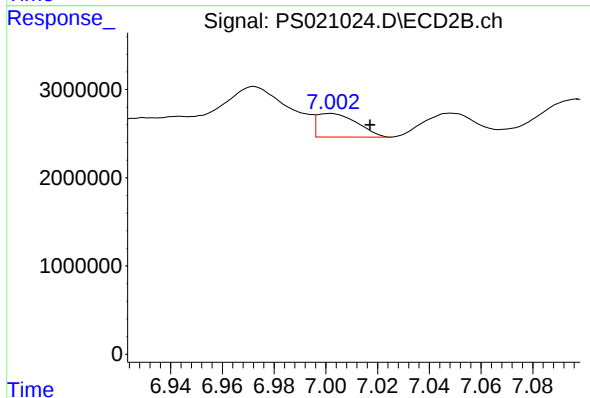
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 467078378
Conc: 337.69 ng/ml



#5 DICAMBA

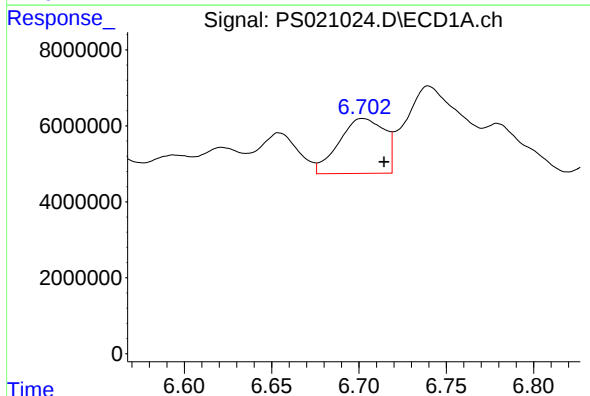
R.T.: 6.542 min
Delta R.T.: -0.014 min
Response: 19151382
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



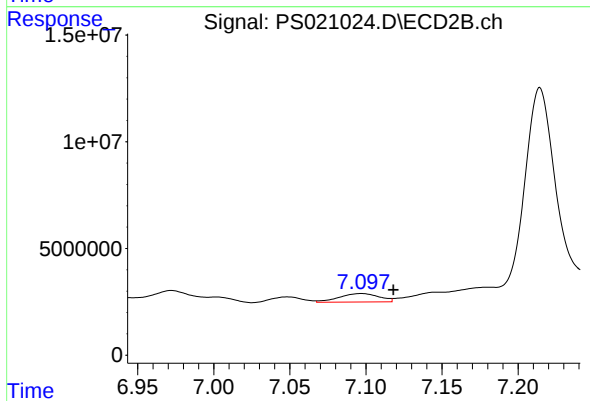
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: -0.015 min
Response: 2829168
Conc: N.D.



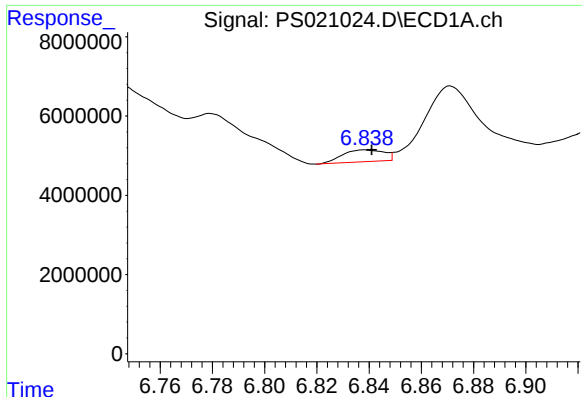
#6 MCP

R.T.: 6.702 min
Delta R.T.: -0.012 min
Response: 26347365
Conc: 4.04 ug/ml



#6 MCP

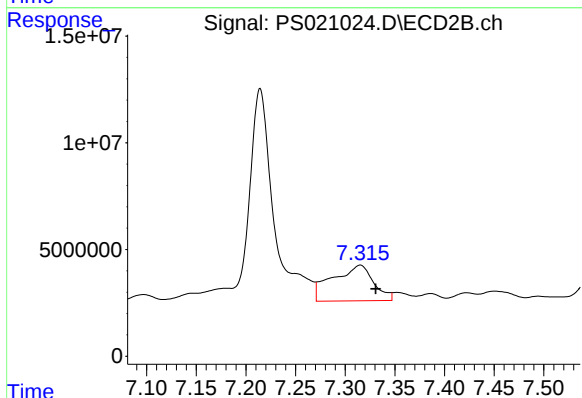
R.T.: 7.097 min
Delta R.T.: -0.021 min
Response: 7182988
Conc: 1.51 ug/ml



#7 MCPA

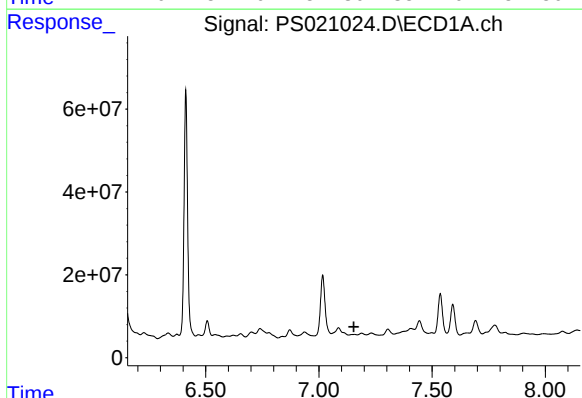
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 3289658
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



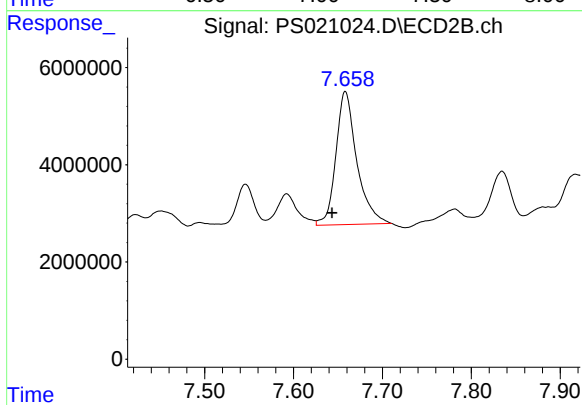
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 47802426
Conc: 7.05 ug/ml



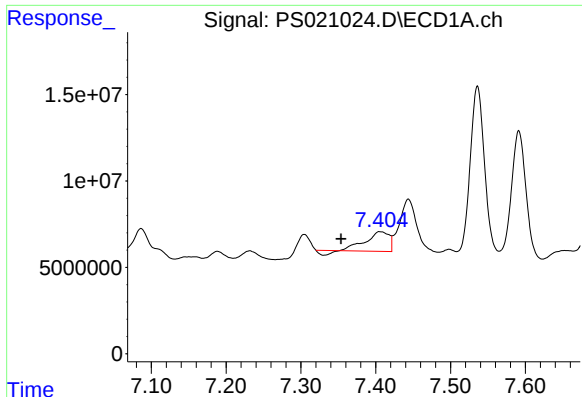
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: -1680205
Conc: N.D.



#8 DICHLORPROP

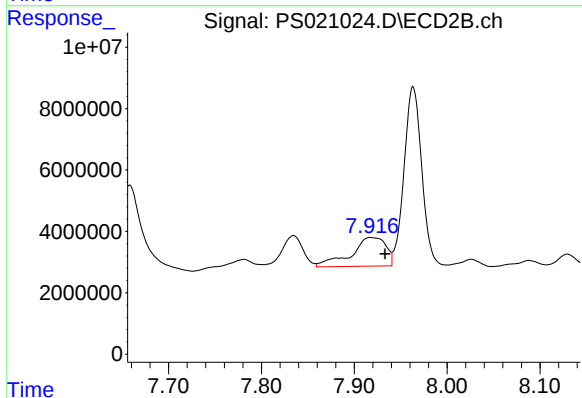
R.T.: 7.658 min
Delta R.T.: 0.015 min
Response: 44967020
Conc: 29.20 ng/ml



#9 2,4-D

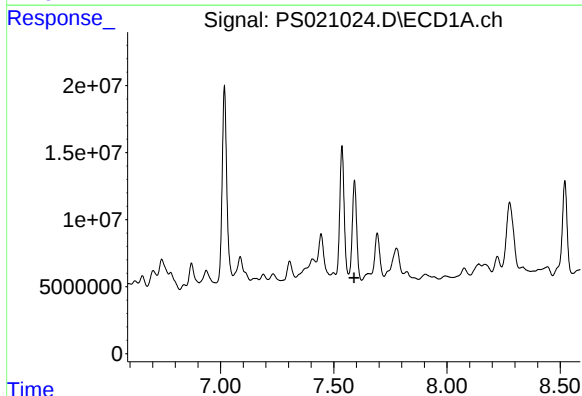
R.T.: 7.406 min
Delta R.T.: 0.053 min
Response: 22672218
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



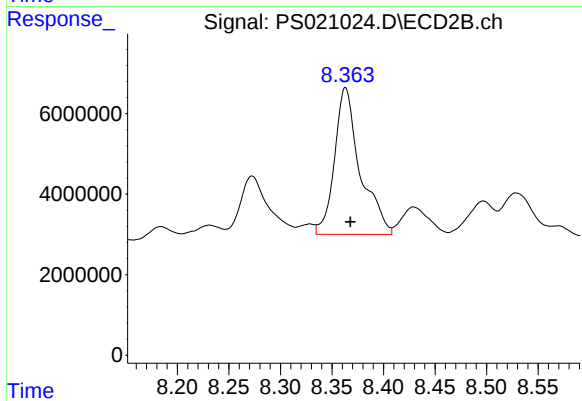
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 24353611
Conc: 13.00 ng/ml



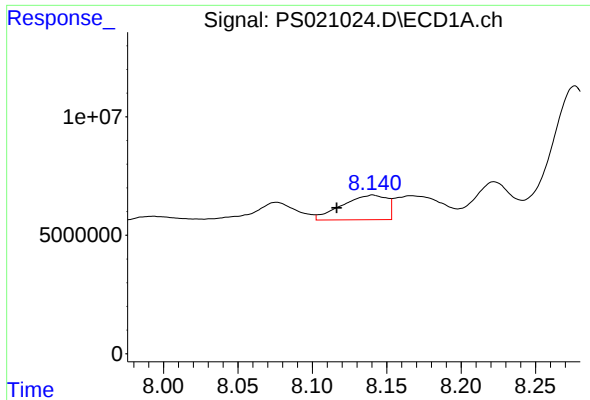
#10 Pentachlorophenol

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: -7821671
Conc: N.D.



#10 Pentachlorophenol

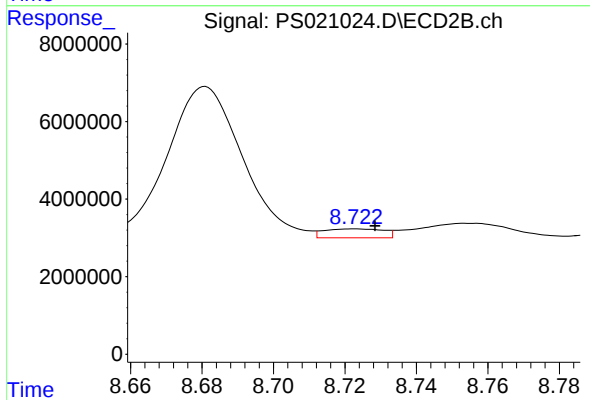
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 63016860
Conc: 2.97 ng/ml



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

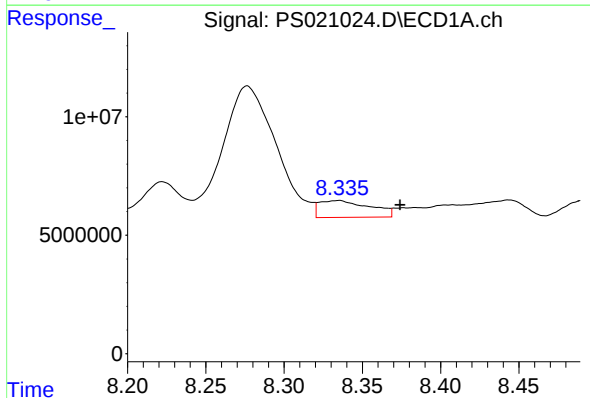
R.T.: 8.141 min
Delta R.T.: 0.024 min
Response: 21860666
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



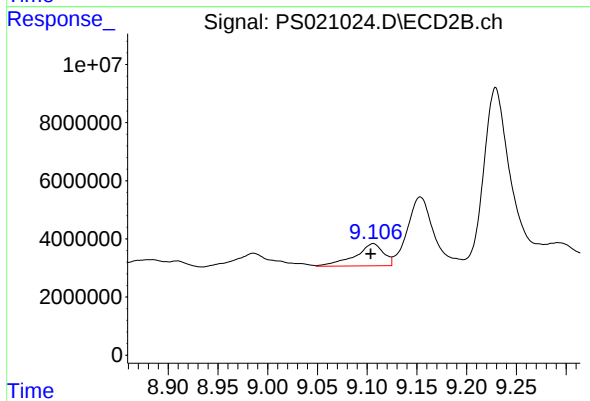
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.006 min
Response: 2675793
Conc: N.D.



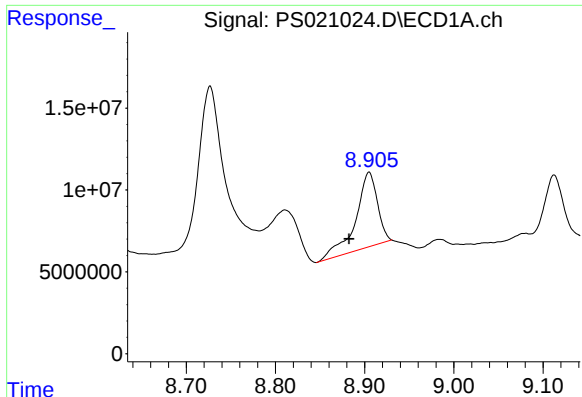
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.040 min
Response: 15975737
Conc: 1.20 ng/ml



#12 2,4,5-T

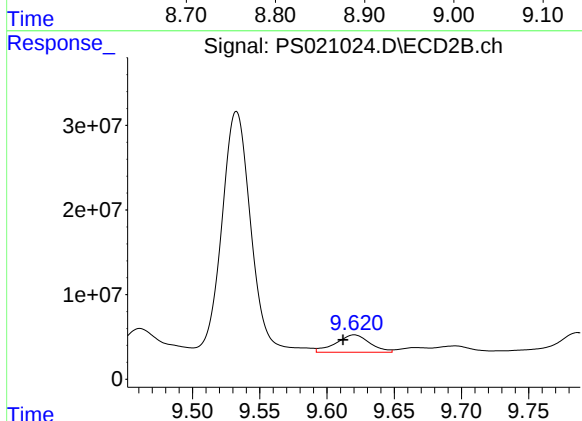
R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 15266785
Conc: 1.77 ng/ml



#13 2,4-DB

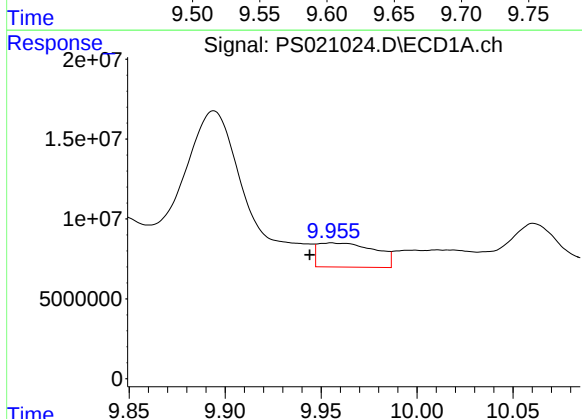
R.T.: 8.905 min
Delta R.T.: 0.023 min
Response: 77060794
Conc: 27.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



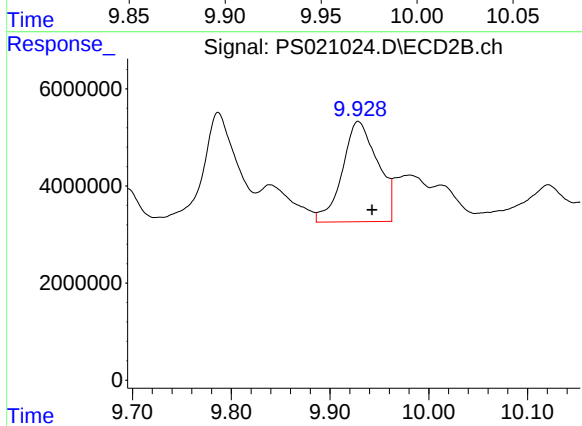
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: 0.008 min
Response: 36120617
Conc: 32.45 ng/ml



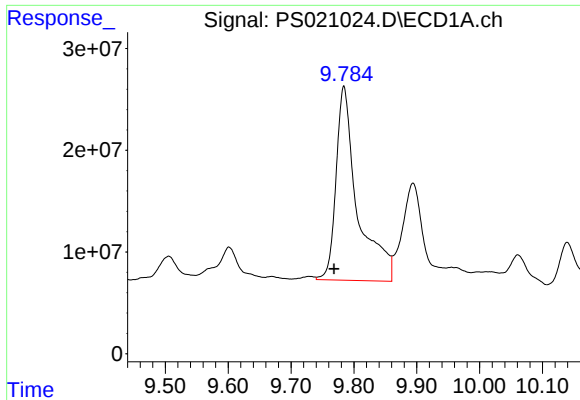
#14 DINOSEB

R.T.: 9.955 min
Delta R.T.: 0.011 min
Response: 31317681
Conc: 2.88 ng/ml



#14 DINOSEB

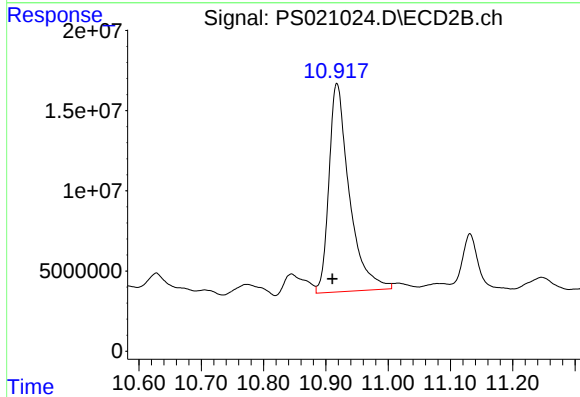
R.T.: 9.929 min
Delta R.T.: -0.014 min
Response: 51387832
Conc: 8.03 ng/ml



#15 Picloram

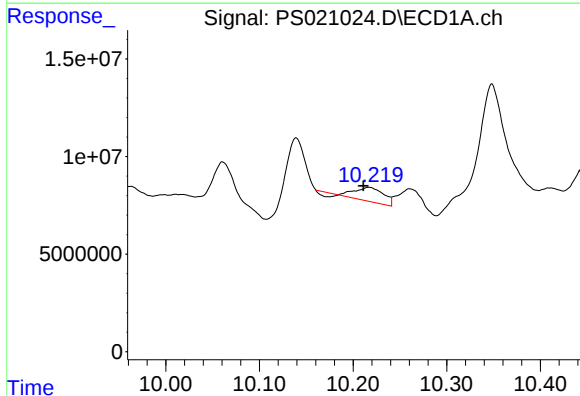
R.T.: 9.784 min
Delta R.T.: 0.016 min
Response: 451638555
Conc: 21.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



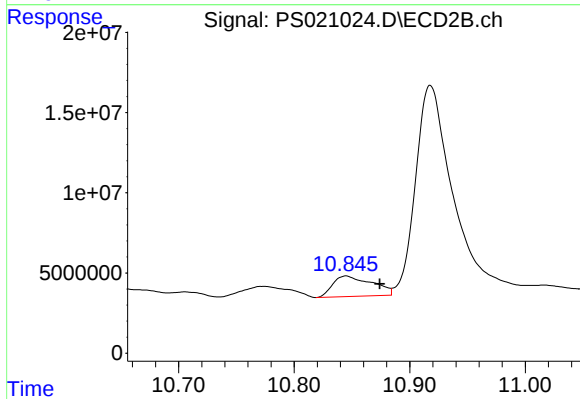
#15 Picloram

R.T.: 10.918 min
Delta R.T.: 0.007 min
Response: 295772113
Conc: 23.31 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.006 min
Response: 13706979
Conc: N.D.



#16 DCPA

R.T.: 10.845 min
Delta R.T.: -0.029 min
Response: 30260271
Conc: 2.83 ng/ml