

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012324\
 Data File : PS025626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 16:23
 Operator : AR\AJ
 Sample : PB158583BL
 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: Jan 24 00:00:16 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	6.350	6.758	808.1E6	435.3E6	542.544	566.962
Target Compounds							
1) T	Dalapon	2.445	2.505	52874263	37925215	22.849	32.282 #
2) T	3,5-DICHL...	0.000	5.951	0	1989491	N.D.	1.709
3) T	4-Nitroph...	6.186	0.000	7191728	0	7.959	N.D. #
5) T	DICAMBA	0.000	6.911	0	1620276	N.D.	<MDL
6) T	MCP	6.675	7.024	73738771	3480262	18.416	1.500 #
7) T	MCPA	6.793	7.215	26495134	15304616	4.682	4.417
8) T	DICHLORPROP	7.038	7.541	12143527	45207945	7.369	52.297 #
9) T	2,4-D	0.000	7.819	0	2859737	N.D.	3.148
10) T	Pentachlo...	0.000	8.232	0	3745180	N.D.	<MDL
12) T	2,4,5-T	8.295	8.964	80724610	683453	8.268	<MDL #
13) T	2,4-DB	8.797	9.467	163.9E6	-3071133	152.274	N.D. #
14) T	DINOSEB	9.778f	9.777	281.7E6	16732697	41.079	5.322 #
15) T	Picloram	9.687	10.753	147.4E6	69323484	14.247	13.038
16) T	DCPA	10.092	10.753	74315360	69323484	6.127	11.923 #

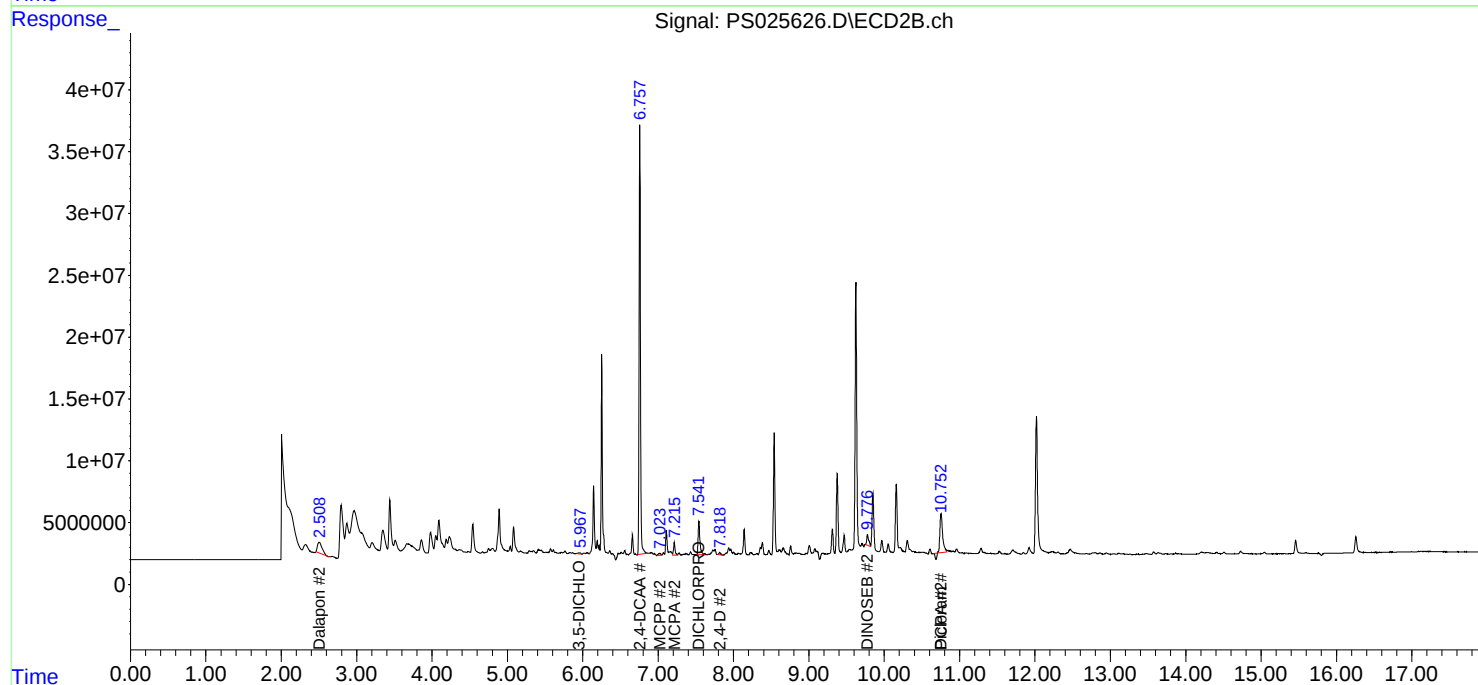
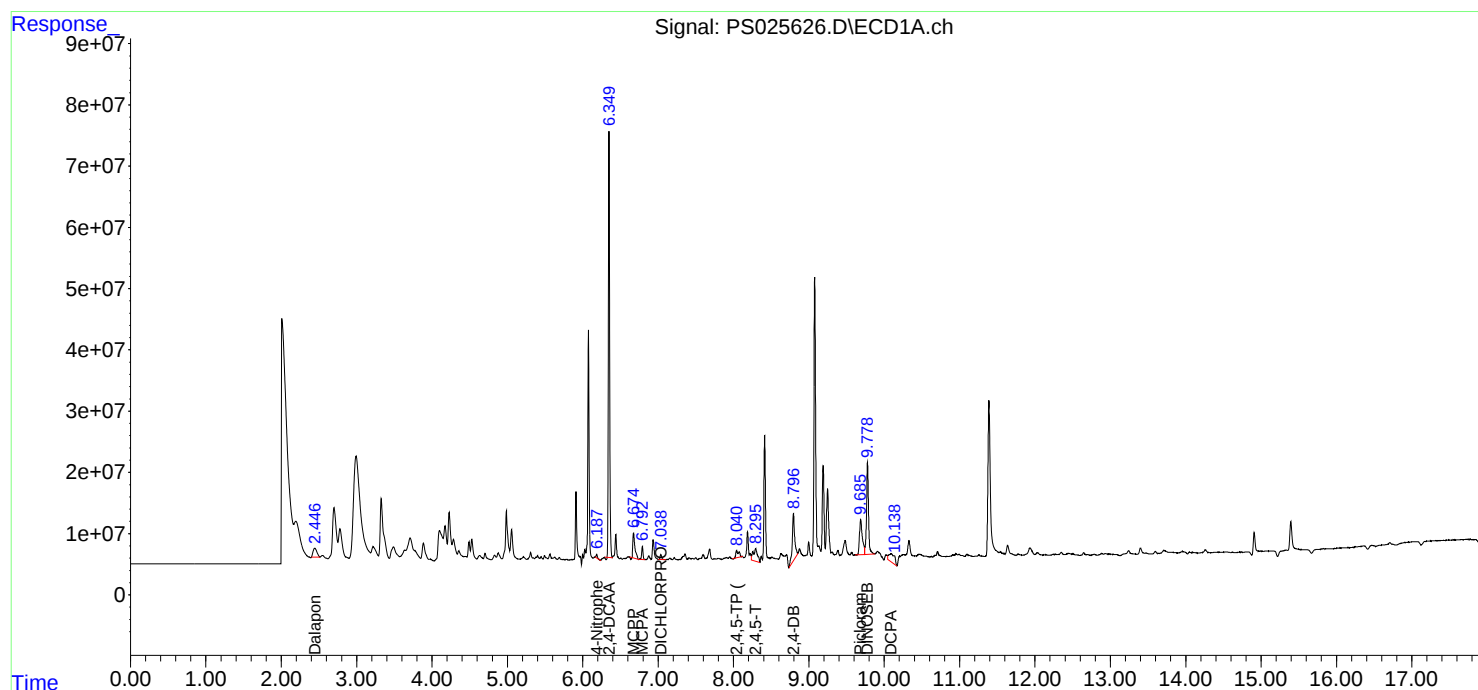
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

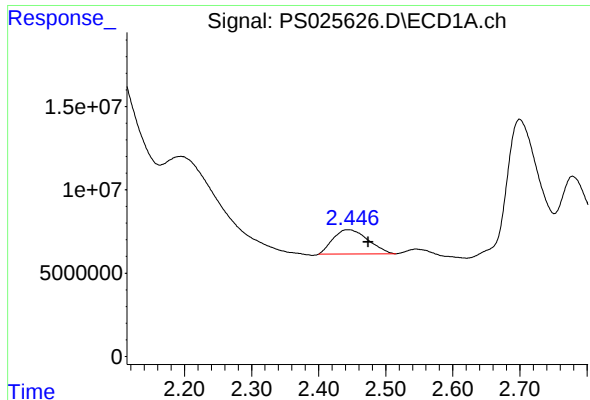
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012324\
Data File : PS025626.D
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Acq On : 23 Jan 2024 16:23
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 00:00:16 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

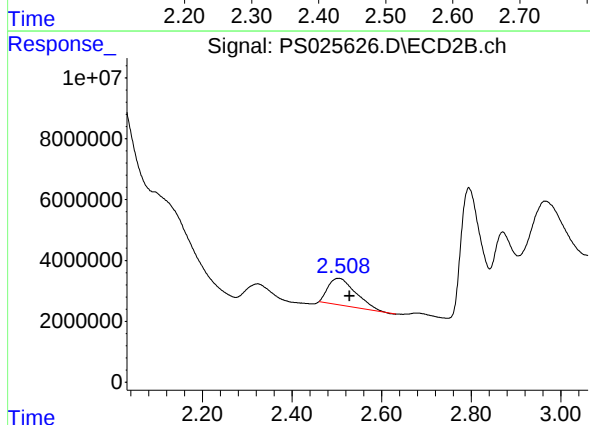




#1 Dalapon

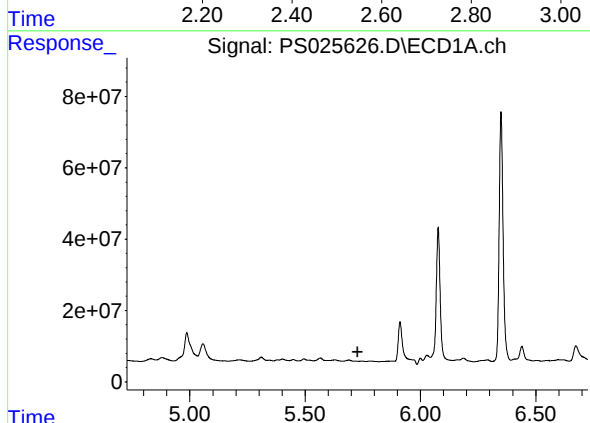
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 52874263
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



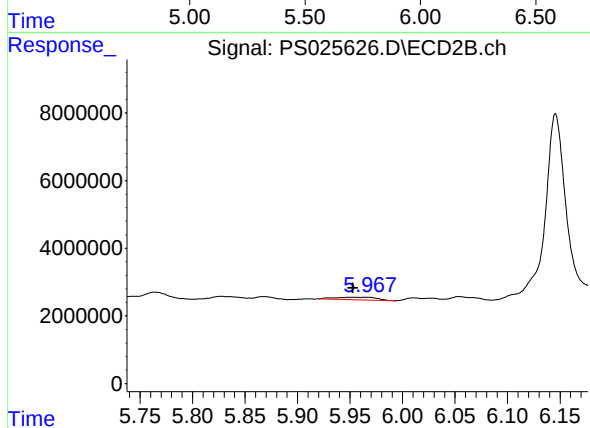
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.023 min
Response: 37925215
Conc: 32.28 ng/ml



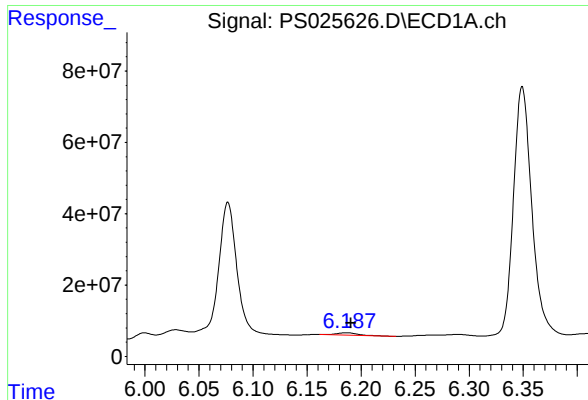
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

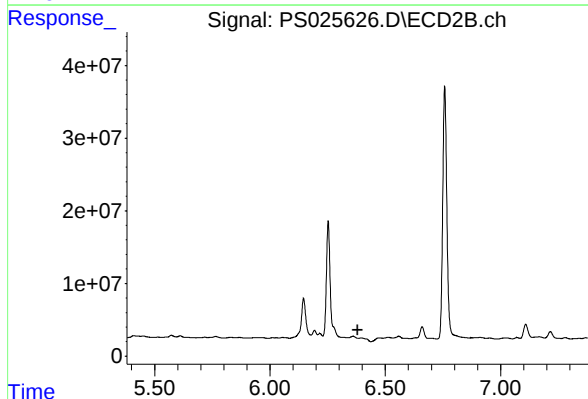
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 1989491
Conc: 1.71 ng/ml



#3 4-Nitrophenol

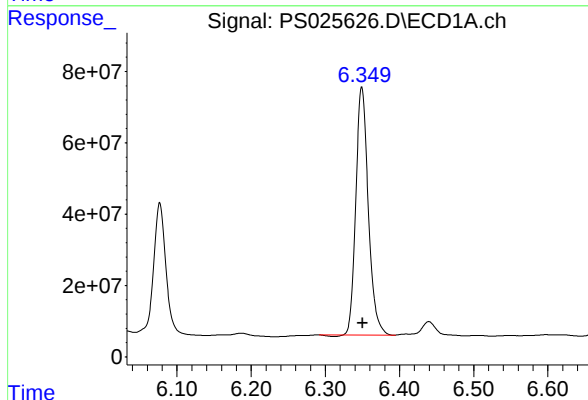
R.T.: 6.186 min
Delta R.T.: -0.005 min
Response: 7191728
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



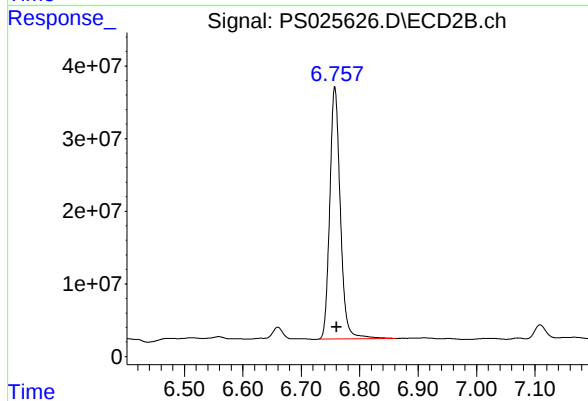
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



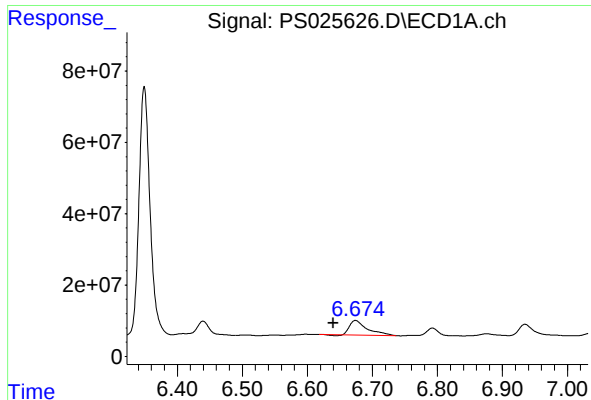
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 808100221
Conc: 542.54 ng/ml



#4 2,4-DCAA

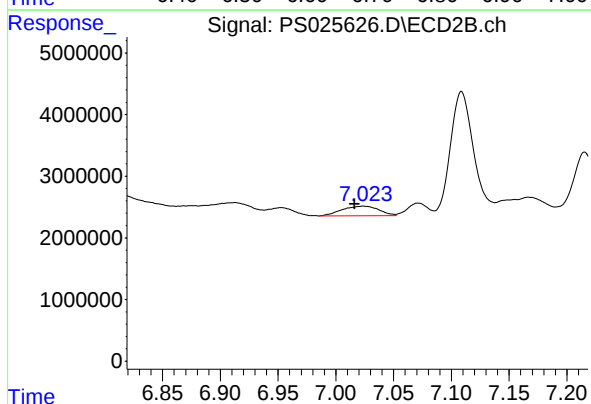
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 435313506
Conc: 566.96 ng/ml



#6 MCPP

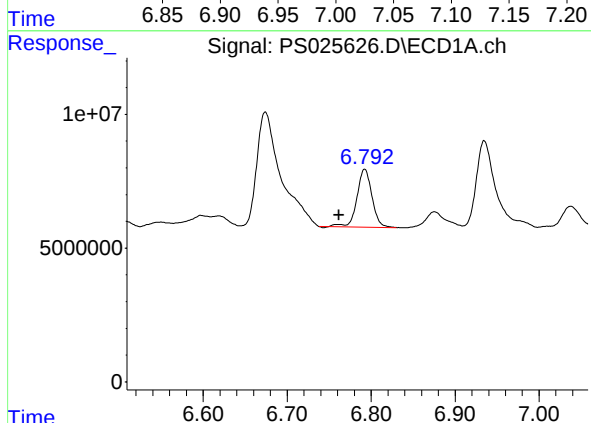
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 73738771
Conc: 18.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



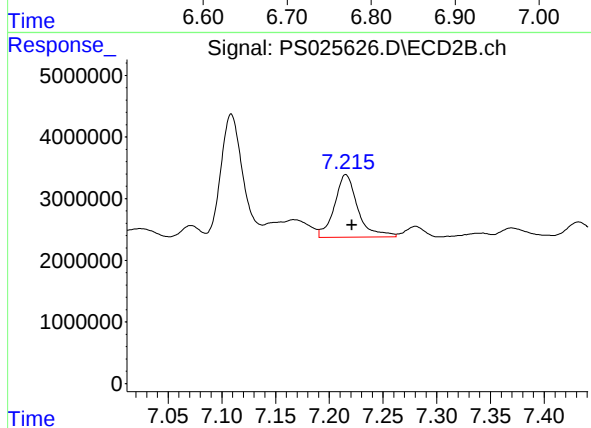
#6 MCPP

R.T.: 7.024 min
Delta R.T.: 0.008 min
Response: 3480262
Conc: 1.50 ug/ml



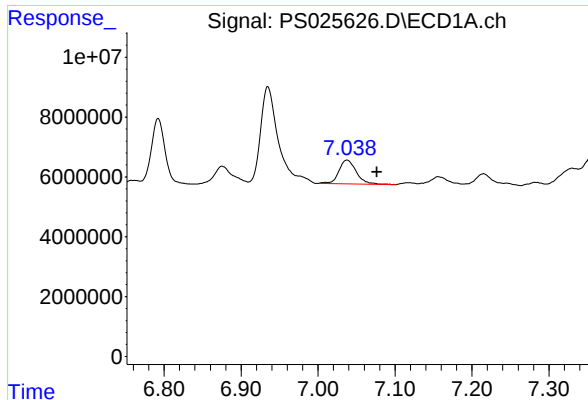
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 26495134
Conc: 4.68 ug/ml



#7 MCPA

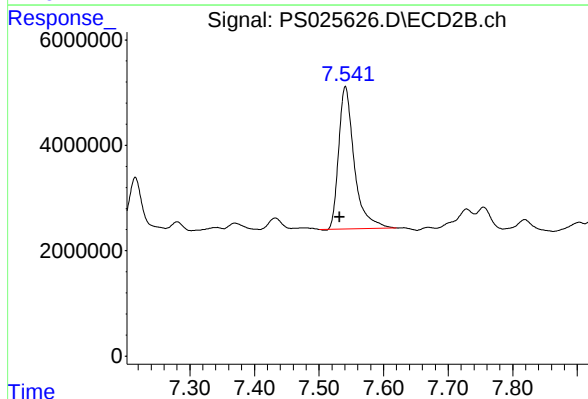
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 15304616
Conc: 4.42 ug/ml



#8 DICHLORPROP

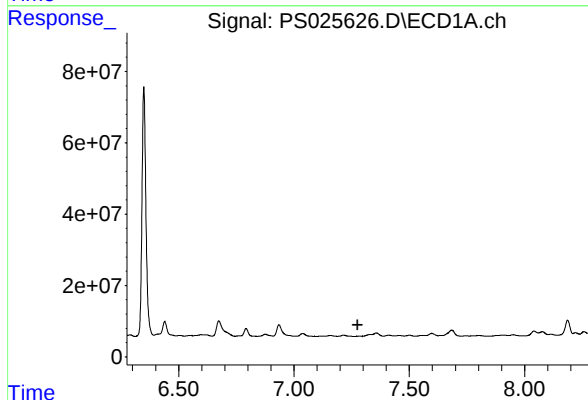
R.T.: 7.038 min
Delta R.T.: -0.038 min
Response: 12143527
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



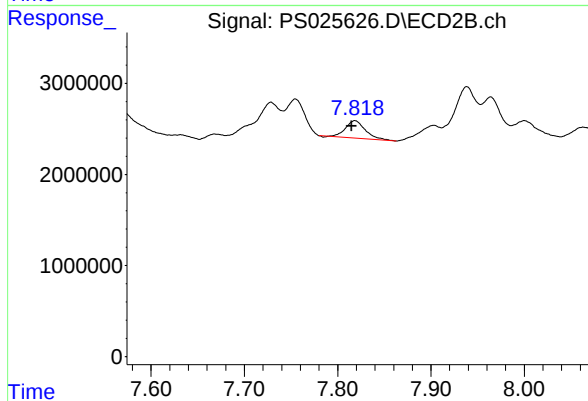
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 45207945
Conc: 52.30 ng/ml



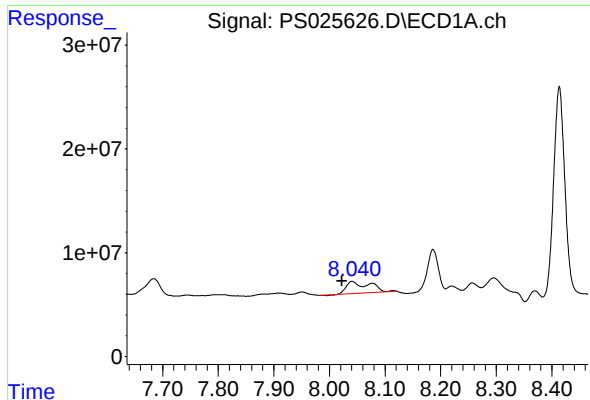
#9 2,4-D

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



#9 2,4-D

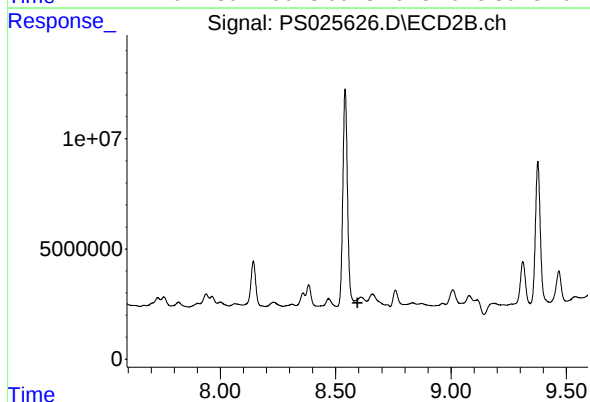
R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 2859737
Conc: 3.15 ng/ml



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

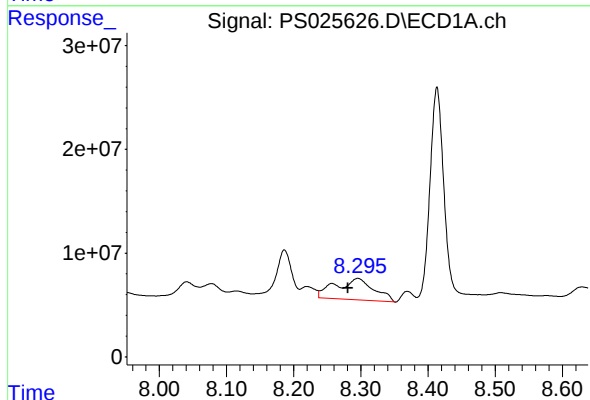
R.T.: 8.042 min
Delta R.T.: 0.019 min
Response: 32934431
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



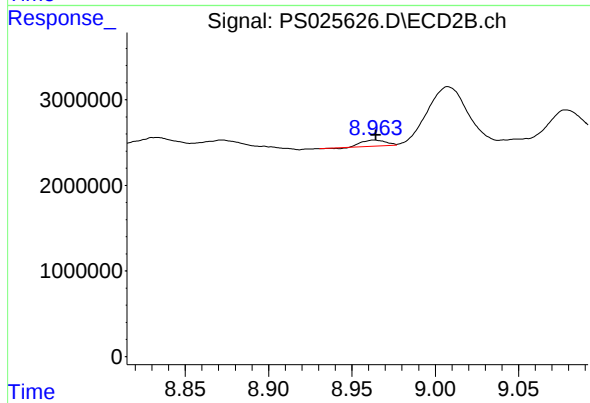
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: -25867027
Conc: N.D.



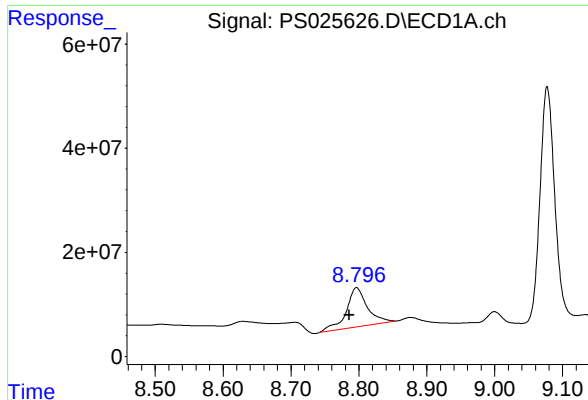
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: 0.015 min
Response: 80724610
Conc: 8.27 ng/ml



#12 2,4,5-T

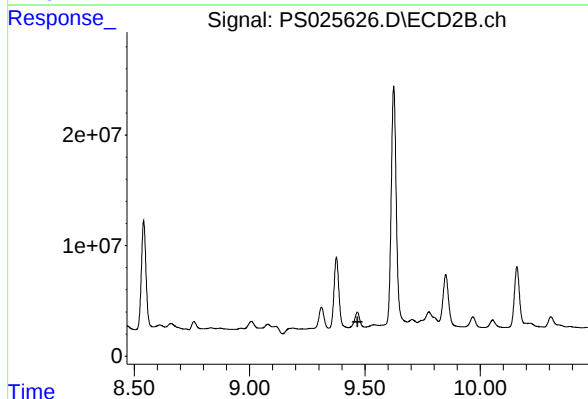
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 683453
Conc: N.D.



#13 2,4-DB

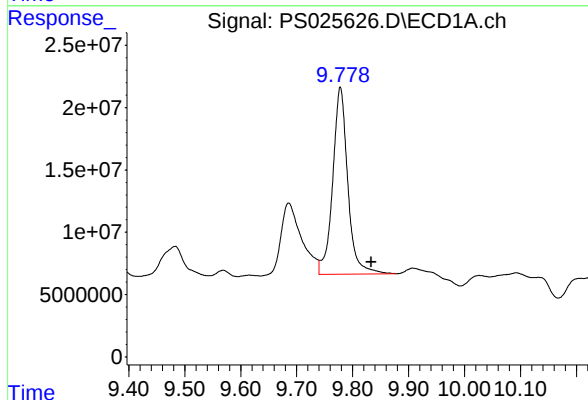
R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 163911817
Conc: 152.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



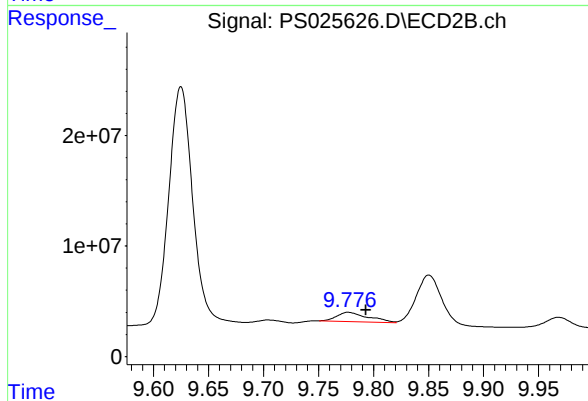
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: -3071133
Conc: N.D.



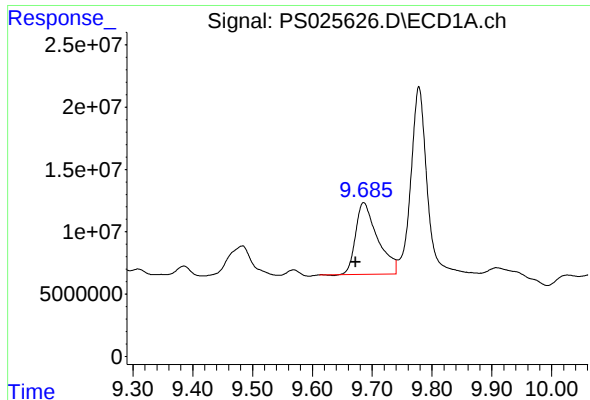
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.055 min
Response: 281698726
Conc: 41.08 ng/ml



#14 DINOSEB

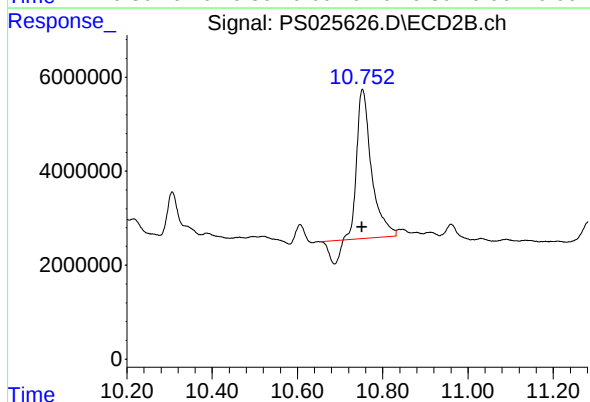
R.T.: 9.777 min
Delta R.T.: -0.016 min
Response: 16732697
Conc: 5.32 ng/ml



#15 Picloram

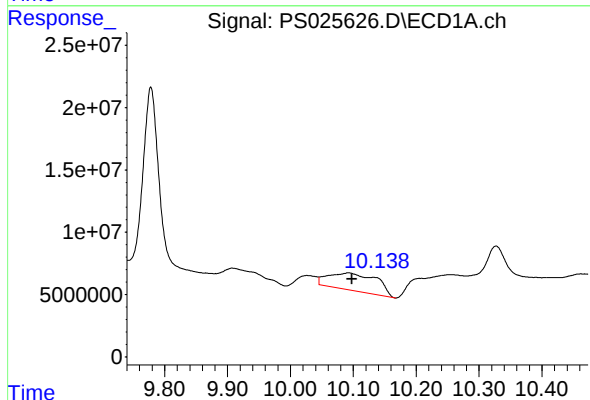
R.T.: 9.687 min
Delta R.T.: 0.014 min
Response: 147400402
Conc: 14.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



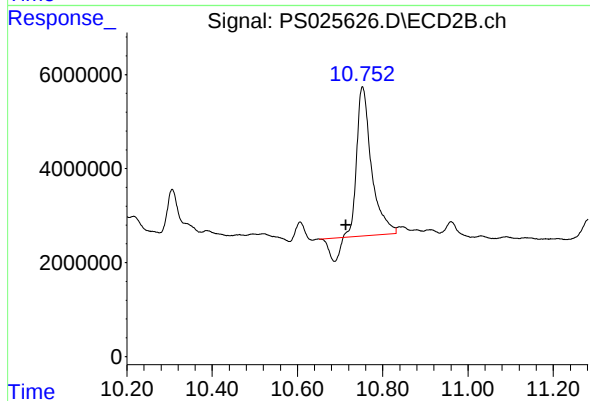
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.002 min
Response: 69323484
Conc: 13.04 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: -0.006 min
Response: 74315360
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: 0.039 min
Response: 69323484
Conc: 11.92 ng/ml