

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 14:20
 Operator : DD\AJ
 Sample : M2612-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 15:33:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.219	6.782	1813.4E6	277.7E6	719.480	518.290 #
Target Compounds							
1) T	Dalapon	3.000	2.485	89283482	64980647	33.969	99.290 #
2) T	3,5-DICHL...	6.469	5.994	8951713	69548597	2.596	86.092 #
3) T	4-Nitroph...	7.059	6.387	17042721	10342368	12.090	32.505 #
5) T	DICAMBA	7.401	6.996f	20210406	4014066	2.120	1.814
6) T	MCPD	7.580	7.099f	23172450	1986891	3.220	1.124 #
7) T	MCPA	7.726	0.000	10988522	0	1.095	N.D. #
8) T	DICHLORPROP	8.119	7.586	13447181	9877141	5.839	18.181 #
9) T	2,4-D	8.401f	7.846	47888437	6101783	18.794	9.474 #
10) T	Pentachlo...	8.652	8.276	9772585	5835956	<MDL	<MDL #
12) T	2,4,5-T	9.430f	9.098f	116.8E6	7413436	9.726	2.561 #
13) T	2,4-DB	10.076	9.546	35929682	4948530	14.109	12.828
14) T	DINOSEB	11.160f	9.905	314.8E6	77360726	39.402	42.363
16) T	DCPA	11.535f	10.855f	3322621	12118646	<MDL	2.811 #

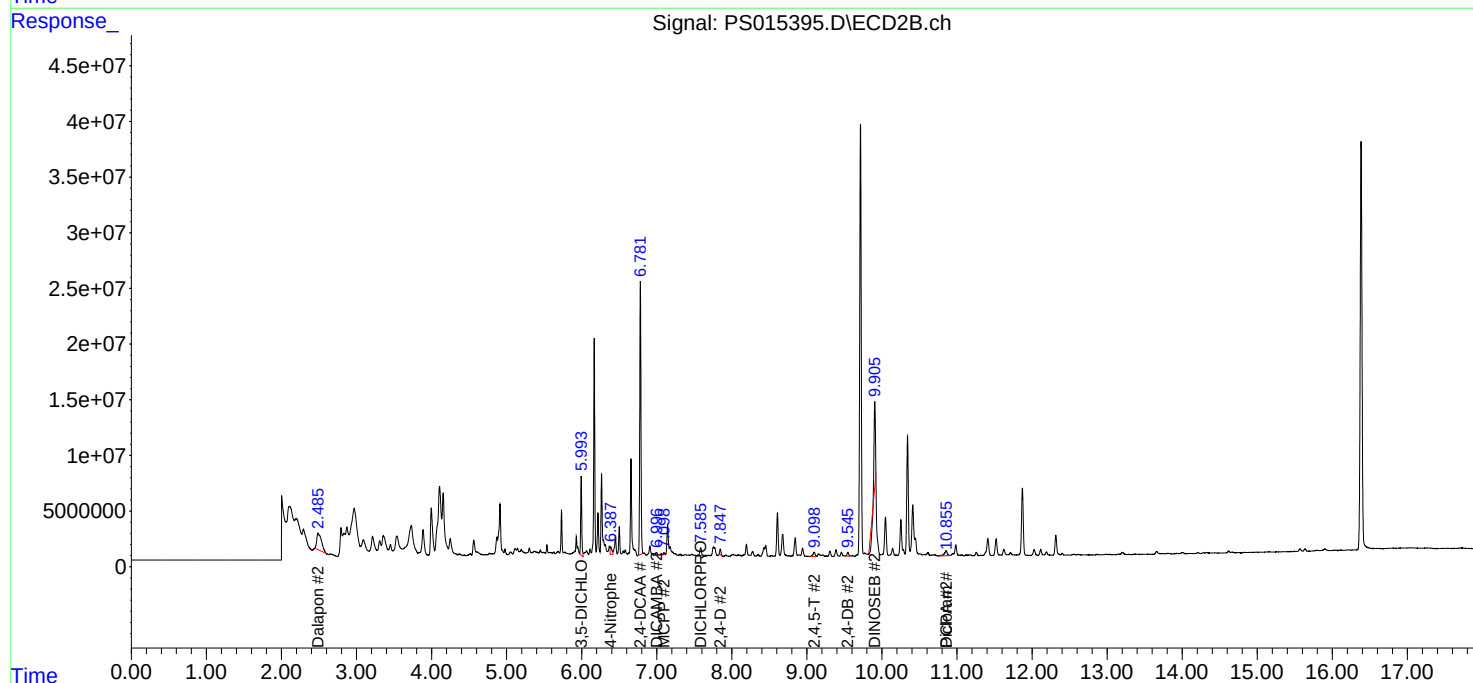
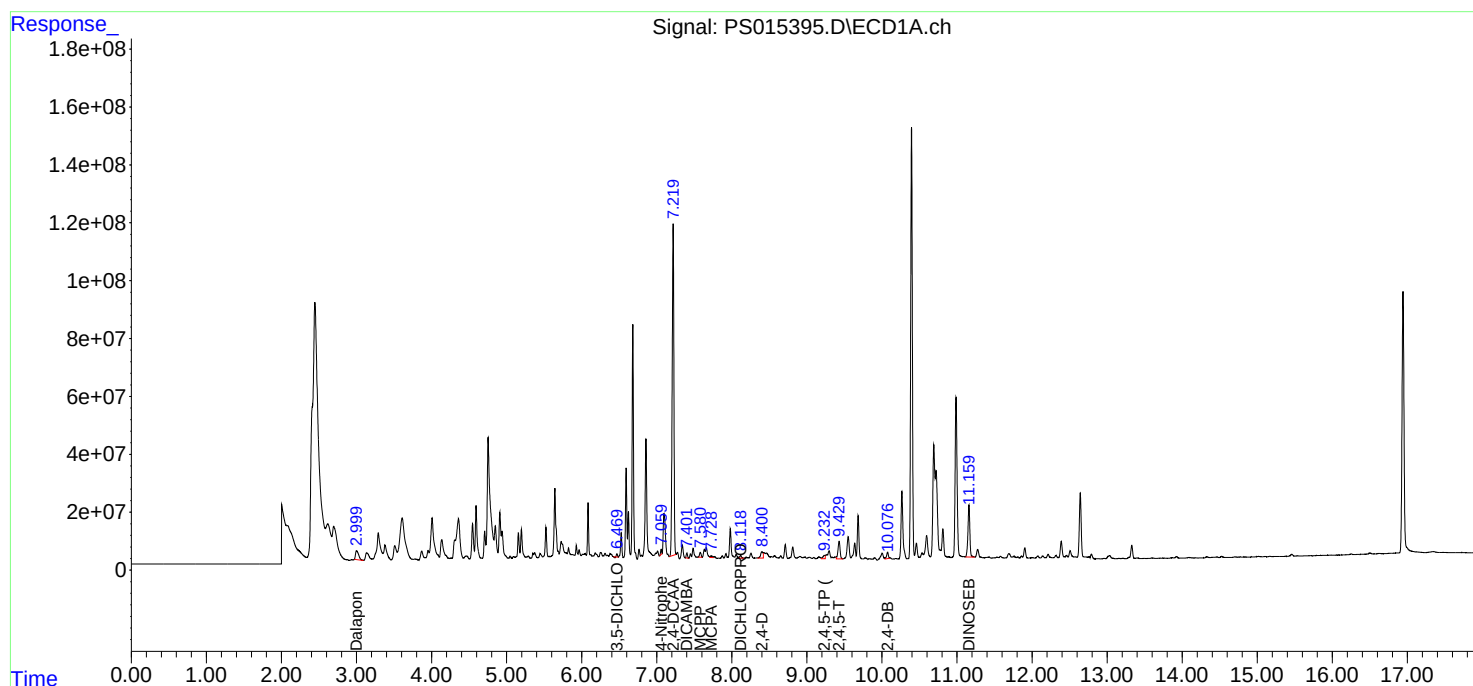
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

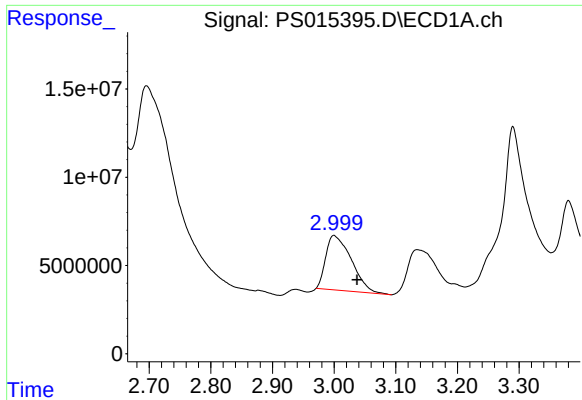
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
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Operator : DD\AJ
Sample : M2612-24
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 15:33:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

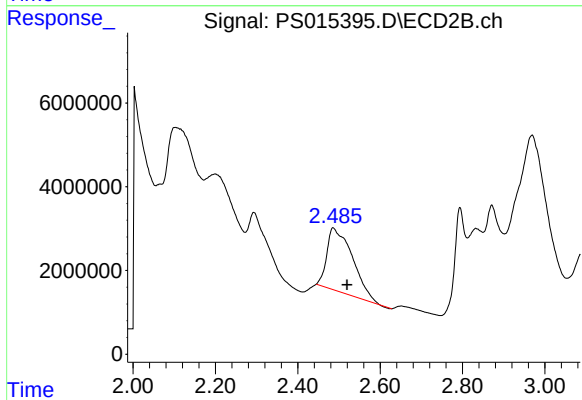




#1 Dalapon

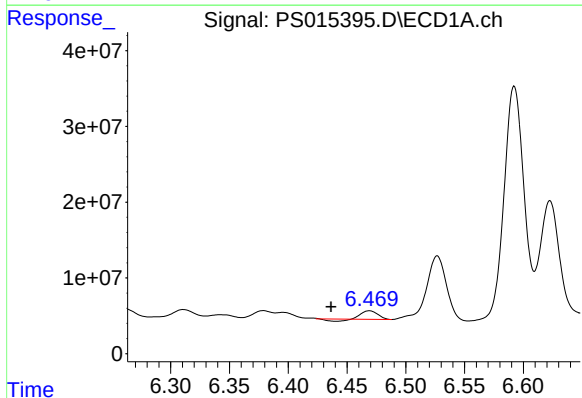
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 89283482
Conc: 33.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



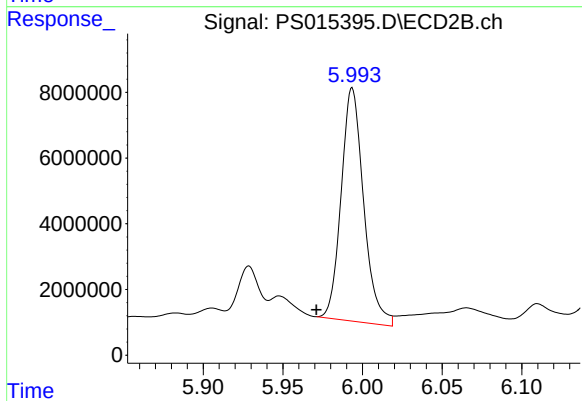
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 64980647
Conc: 99.29 ng/ml



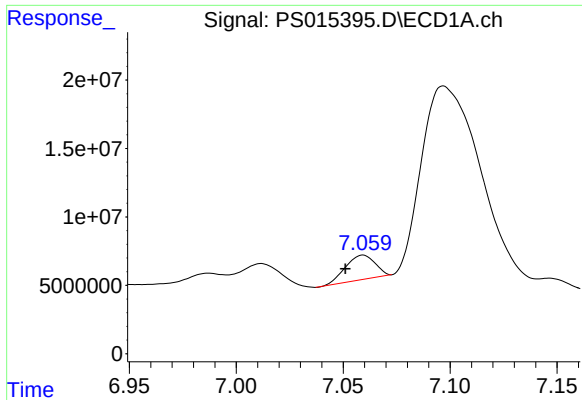
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.032 min
Response: 8951713
Conc: 2.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

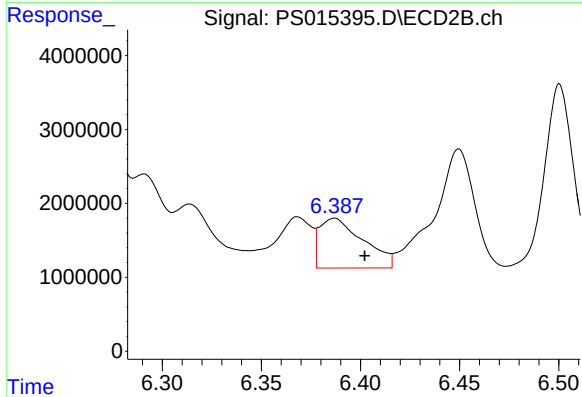
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 69548597
Conc: 86.09 ng/ml



#3 4-Nitrophenol

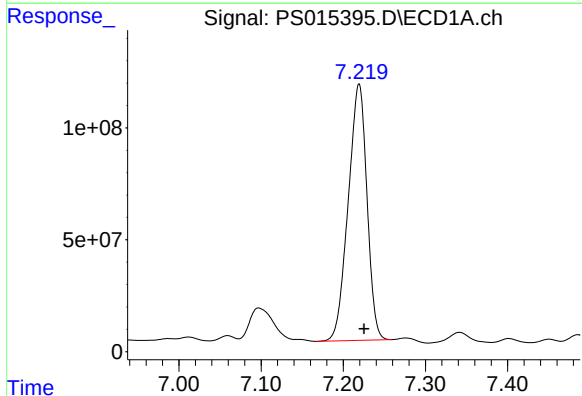
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 17042721
Conc: 12.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



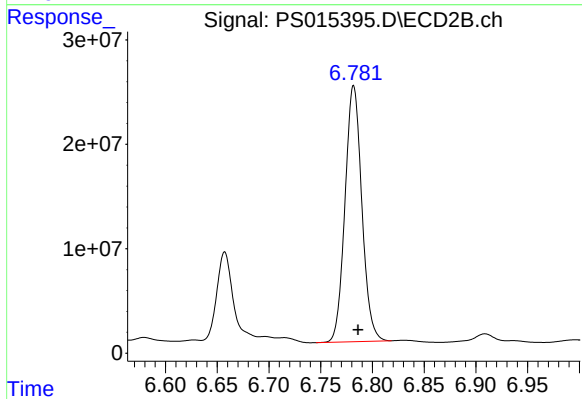
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 10342368
Conc: 32.51 ng/ml



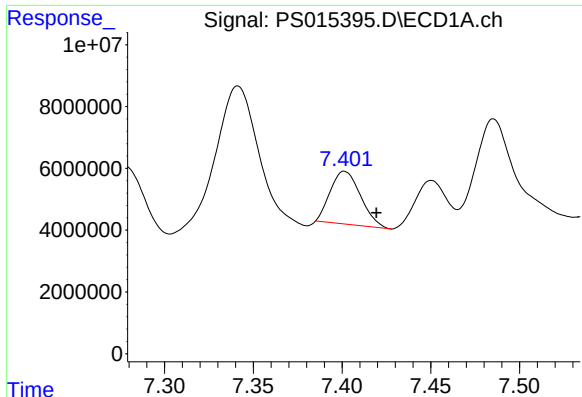
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.006 min
Response: 1813359687
Conc: 719.48 ng/ml



#4 2,4-DCAA

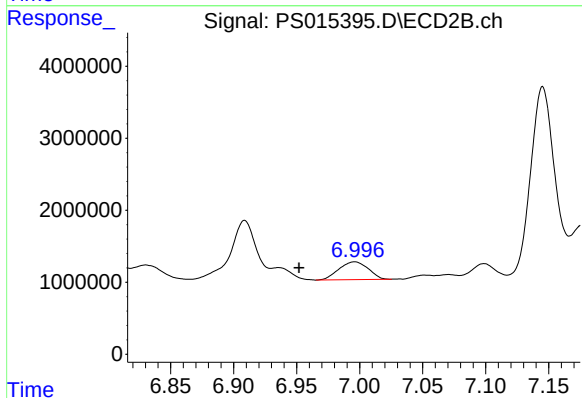
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 277684518
Conc: 518.29 ng/ml



#5 DICAMBA

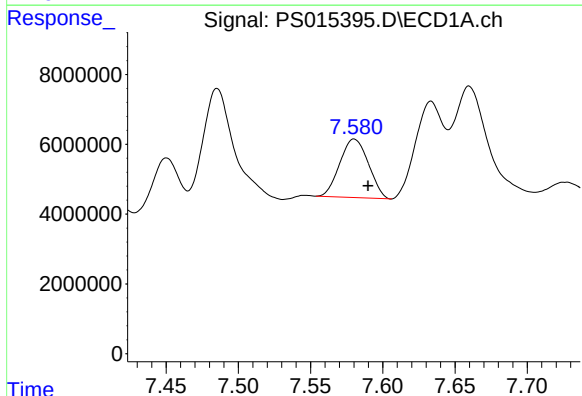
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 20210406
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



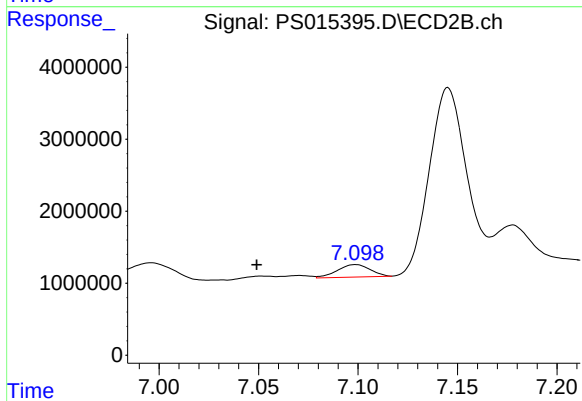
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 4014066
Conc: 1.81 ng/ml



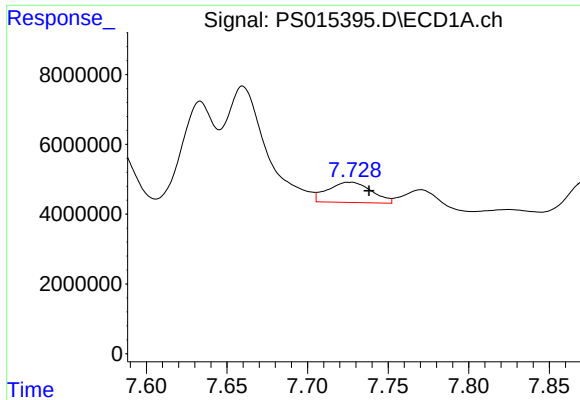
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 23172450
Conc: 3.22 ug/ml



#6 MCP

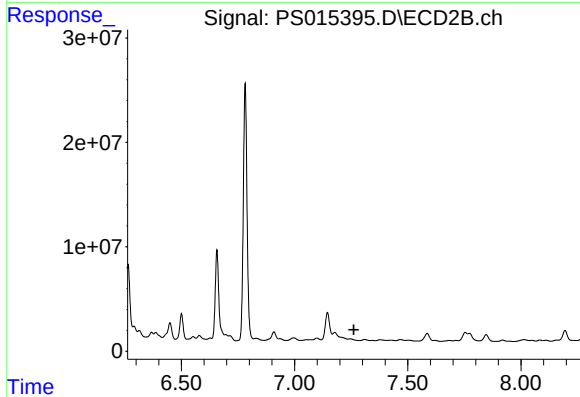
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 1986891
Conc: 1.12 ug/ml



#7 MCPA

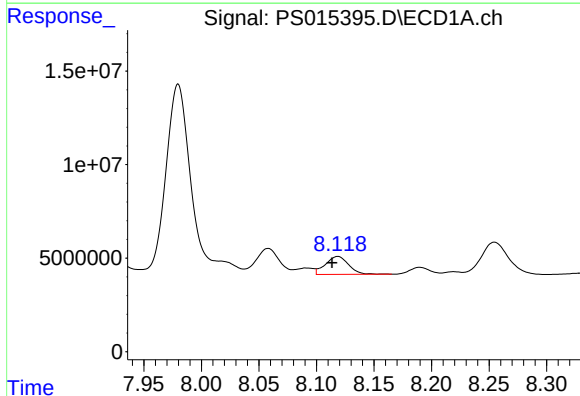
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 10988522
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



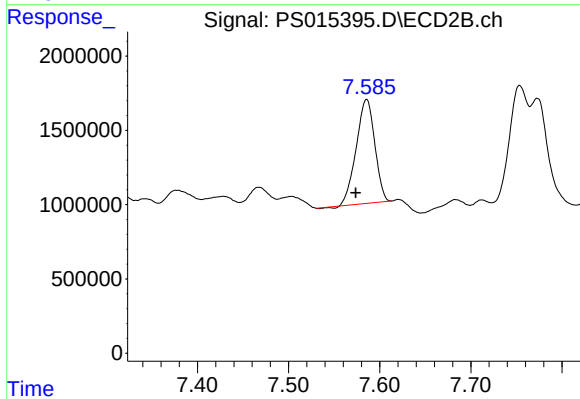
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



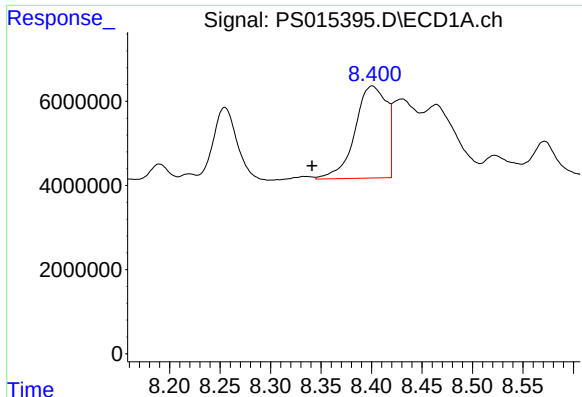
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 13447181
Conc: 5.84 ng/ml



#8 DICHLORPROP

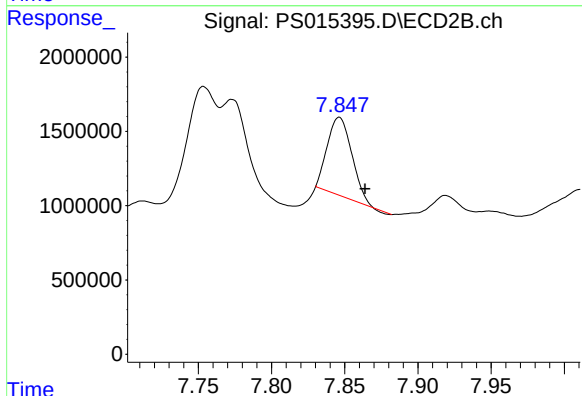
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 9877141
Conc: 18.18 ng/ml



#9 2,4-D

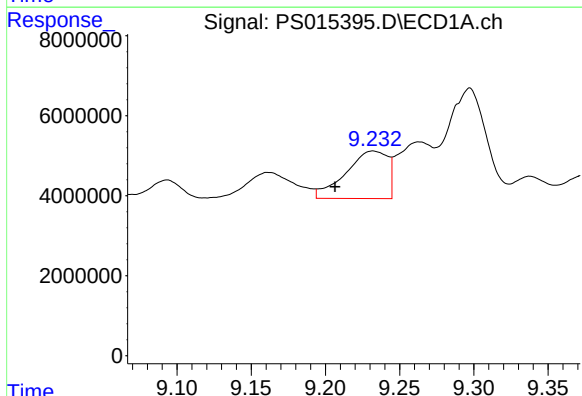
R.T.: 8.401 min
Delta R.T.: 0.060 min
Response: 47888437
Conc: 18.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



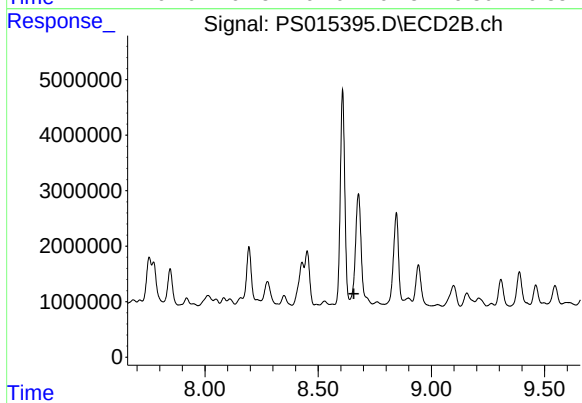
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6101783
Conc: 9.47 ng/ml



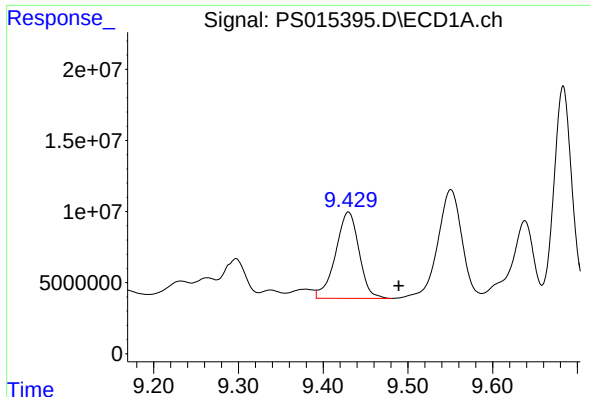
#11 2,4,5-TP (SILVEX)

R.T.: 9.232 min
Delta R.T.: 0.025 min
Response: 23464923
Conc: 1.89 ng/ml



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

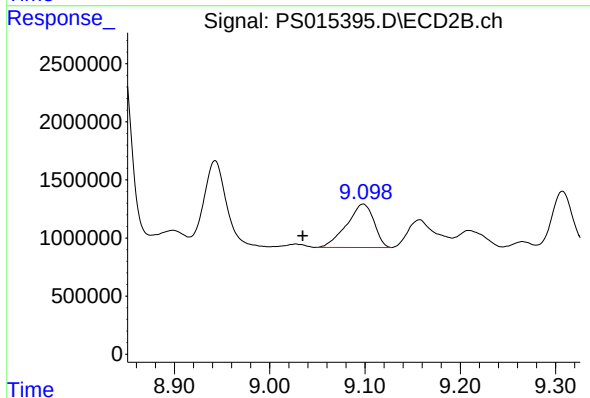
R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -17956322
Conc: N.D.



#12 2,4,5-T

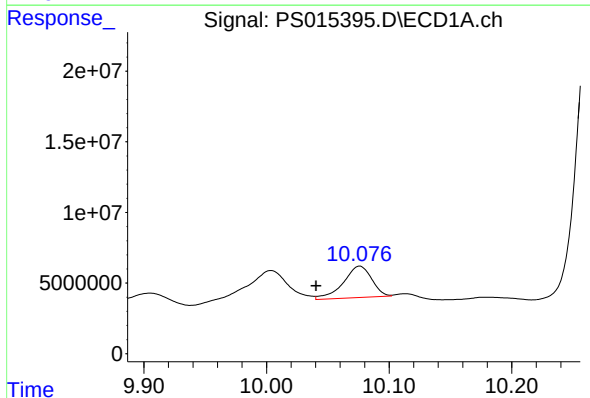
R.T.: 9.430 min
Delta R.T.: -0.060 min
Response: 116821387
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



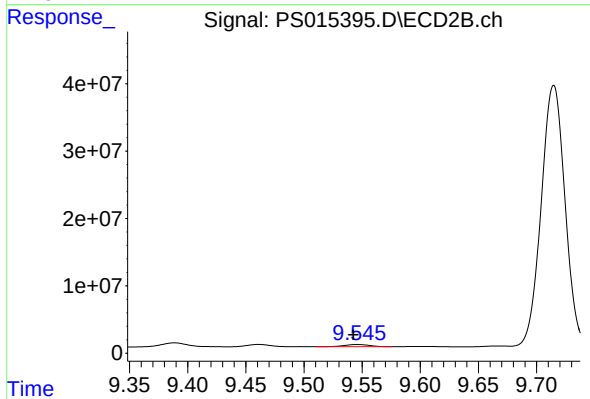
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.063 min
Response: 7413436
Conc: 2.56 ng/ml



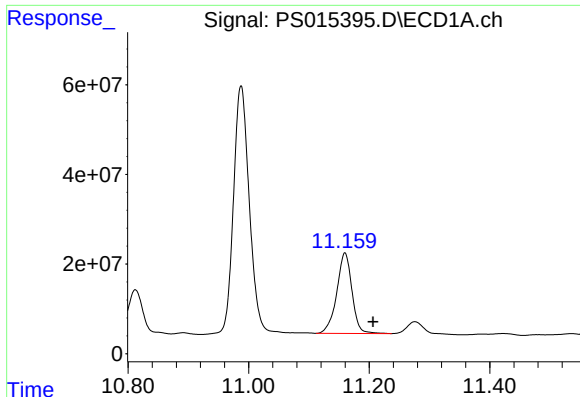
#13 2,4-DB

R.T.: 10.076 min
Delta R.T.: 0.036 min
Response: 35929682
Conc: 14.11 ng/ml



#13 2,4-DB

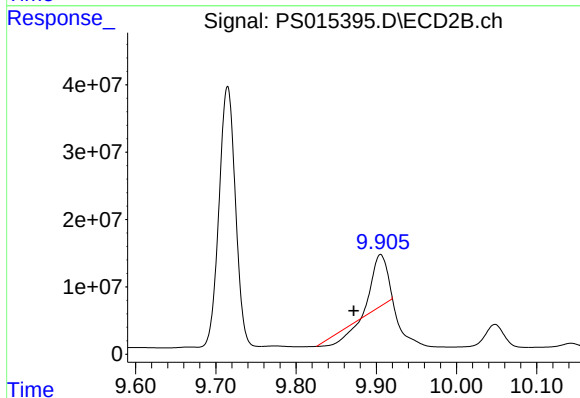
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 4948530
Conc: 12.83 ng/ml



#14 DINOSEB

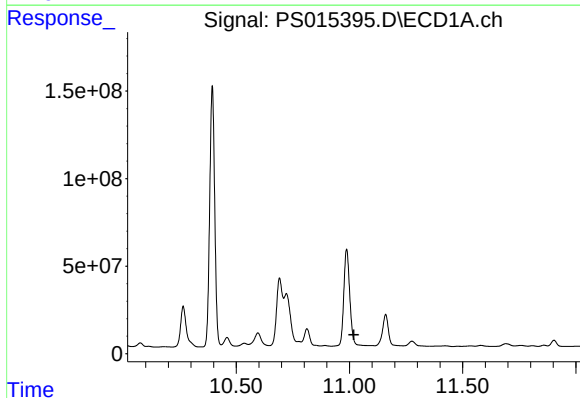
R.T.: 11.160 min
Delta R.T.: -0.047 min
Response: 314809084
Conc: 39.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



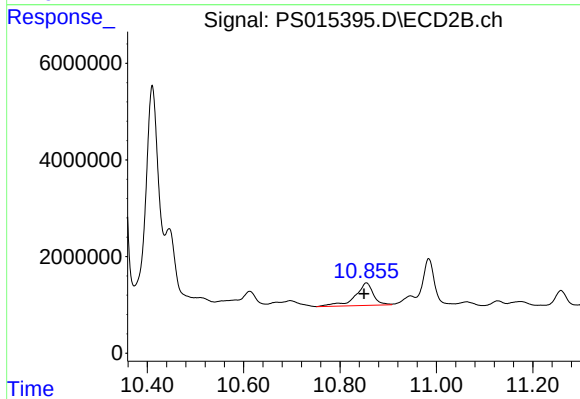
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 77360726
Conc: 42.36 ng/ml



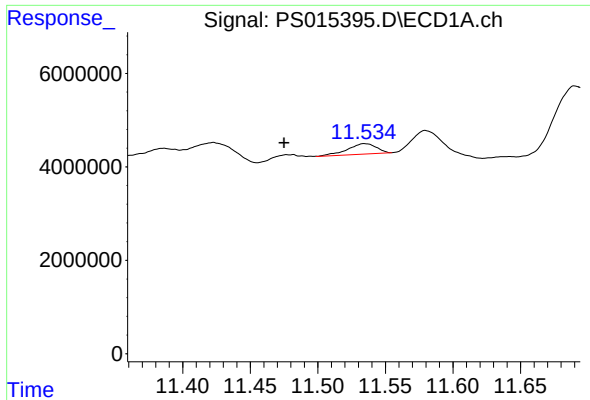
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.032 min
Response: -148731682
Conc: N.D.



#15 Picloram

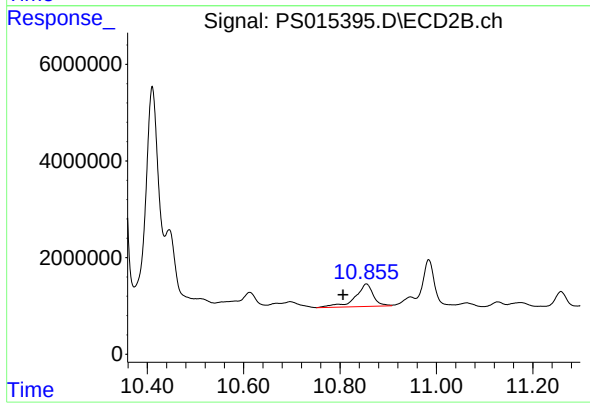
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 12118646
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.060 min
Response: 3322621
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.048 min
Response: 12118646
Conc: 2.81 ng/ml