

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 11:42
 Operator : DD\AJ
 Sample : M1475-02
 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: Mar 01 13:12:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.207	6.903	425.0E6	159.5E6	423.888	417.023
Target Compounds							
1) T	Dalapon	2.991	2.585	90503823	151.9E6	77.652	296.051 #
2) T	3,5-DICHL...	0.000	6.087	0	43803196	N.D.	75.751
3) T	4-Nitroph...	7.102f	6.533	97372282	44613531	191.005	182.027
5) T	DICAMBA	7.379	7.037	9380269	12733741	2.339	7.813 #
6) T	MCPD	7.556	0.000	17030335	0	5.841	N.D. #
7) T	MCPA	7.707	0.000	16542901	0	3.924	N.D. #
8) T	DICHLORPROP	8.031f	7.734f	27586288	7449987	27.273	17.674 #
9) T	2,4-D	8.324	7.997	59045950	20609748	50.508	39.290
10) T	Pentachlo...	8.625	8.419	13826020	10875798	<MDL	1.989 #
11) T	2,4,5-TP ...	0.000	8.746	0	16769978	N.D.	7.434
12) T	2,4,5-T	9.393f	0.000	51060290	0	8.545	N.D. #
13) T	2,4-DB	9.973	0.000	17589527	0	16.413	N.D. #
14) T	DINOSEB	11.135	10.006	74449513	5360528	16.555	3.503 #
15) T	Picloram	11.052f	11.014	131.9E6	34268323	16.027	10.466 #
16) T	DCPA	11.430	10.917	24325911	12754603	3.268	4.377 #

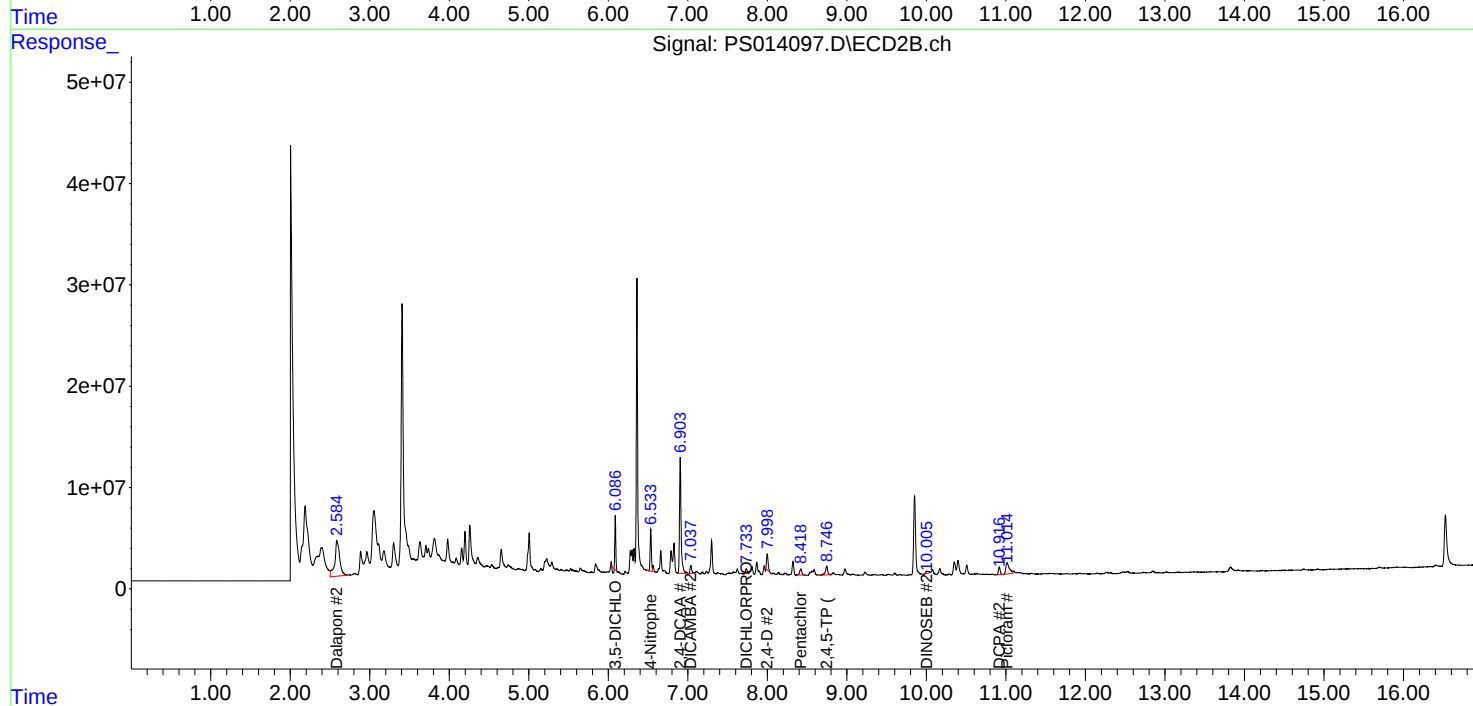
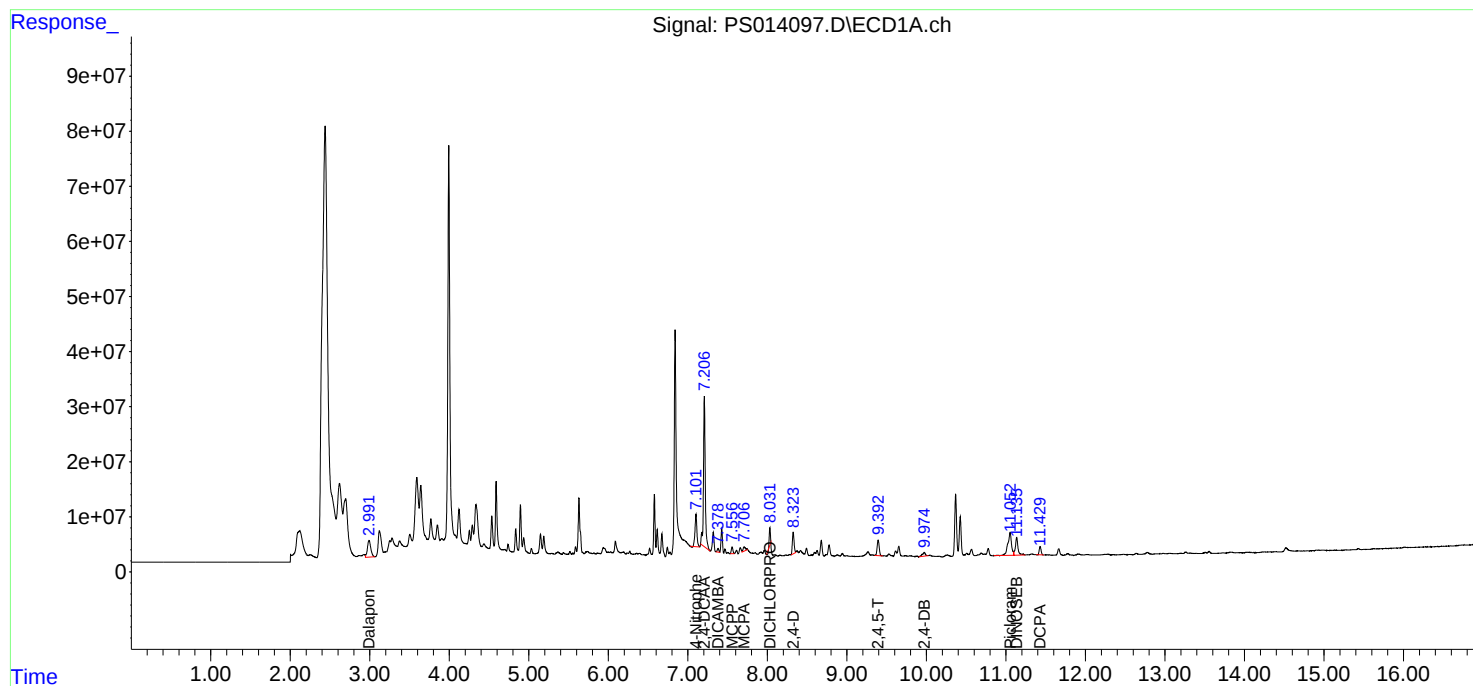
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

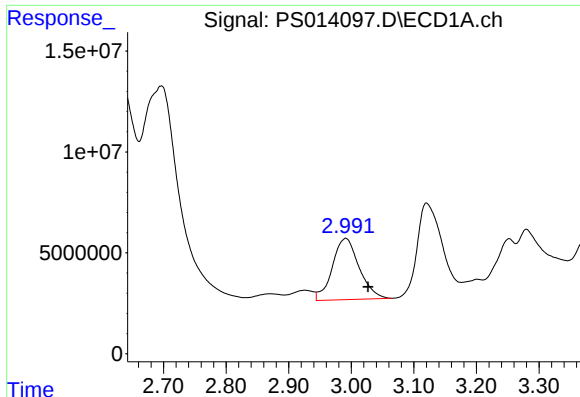
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
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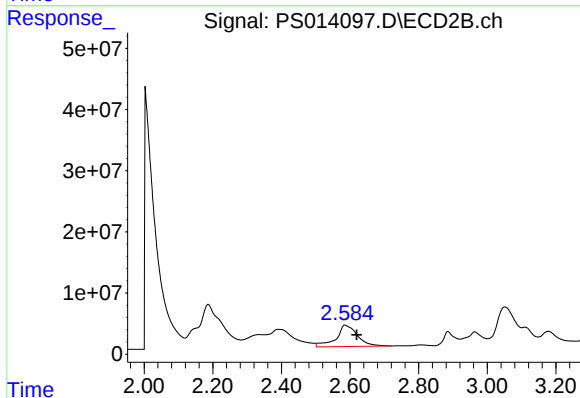




#1 Dalapon

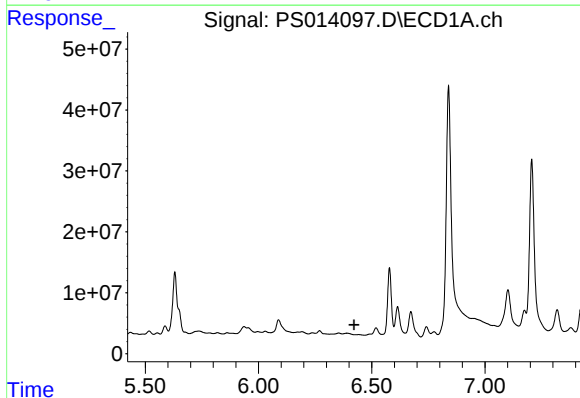
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 90503823
Conc: 77.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



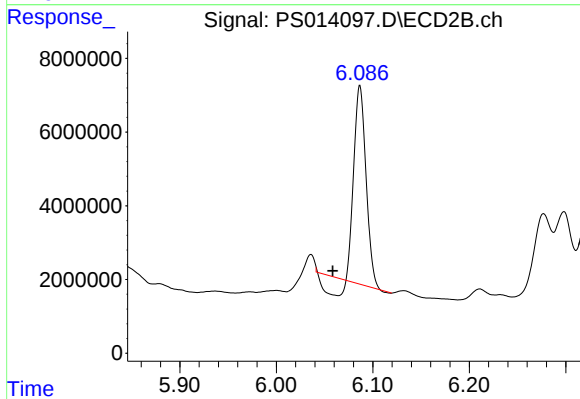
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 151933640
Conc: 296.05 ng/ml



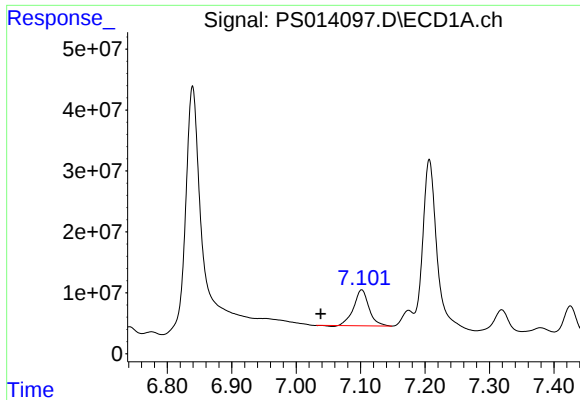
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

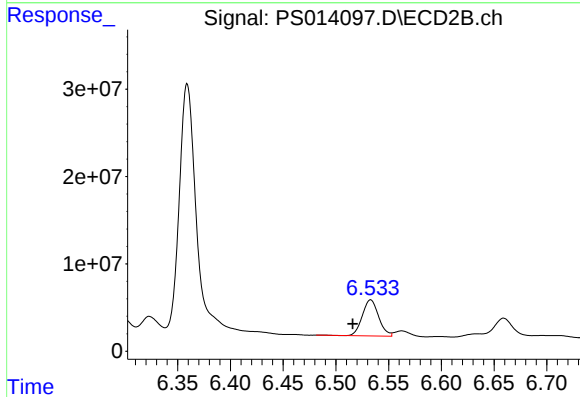
R.T.: 6.087 min
Delta R.T.: 0.028 min
Response: 43803196
Conc: 75.75 ng/ml



#3 4-Nitrophenol

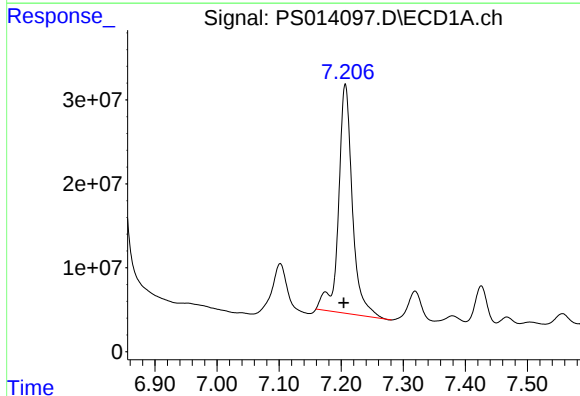
R.T.: 7.102 min
Delta R.T.: 0.063 min
Response: 97372282
Conc: 191.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



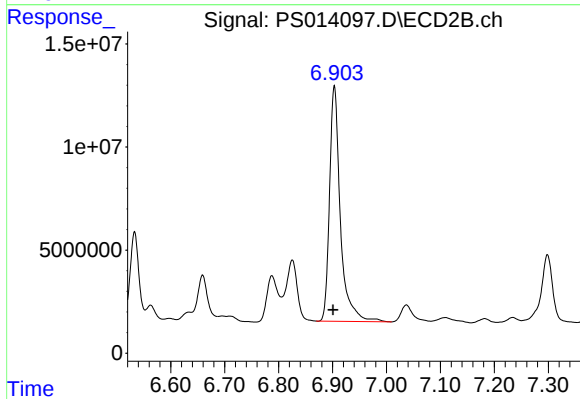
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.017 min
Response: 44613531
Conc: 182.03 ng/ml



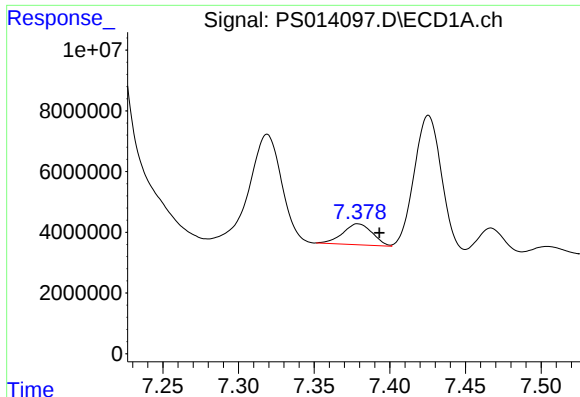
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 424952442
Conc: 423.89 ng/ml



#4 2,4-DCAA

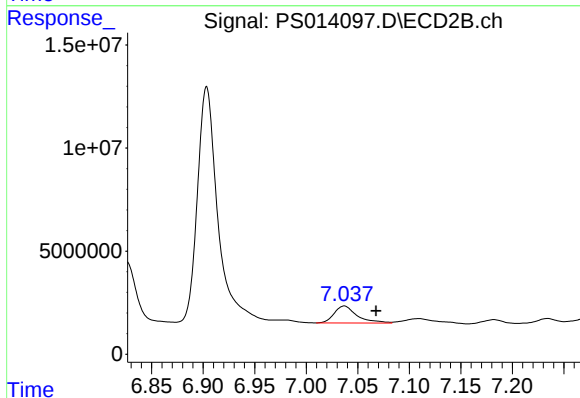
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 159508488
Conc: 417.02 ng/ml



#5 DICAMBA

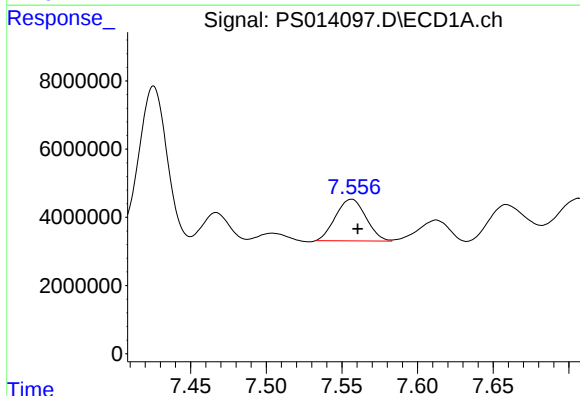
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 9380269
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



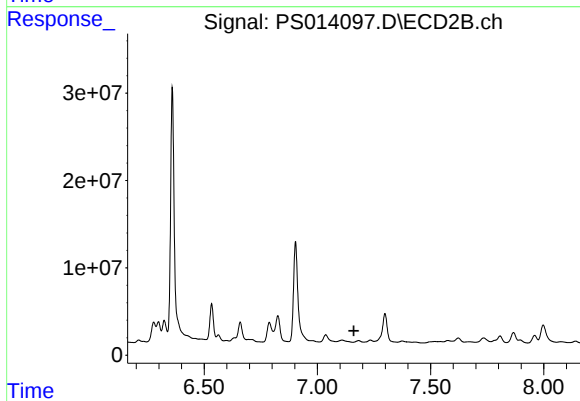
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.031 min
Response: 12733741
Conc: 7.81 ng/ml



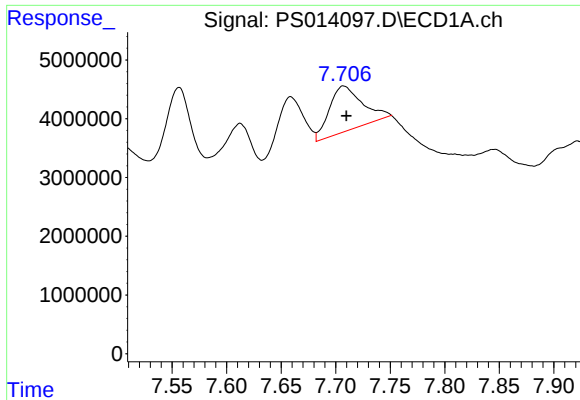
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 17030335
Conc: 5.84 ug/ml



#6 MCP

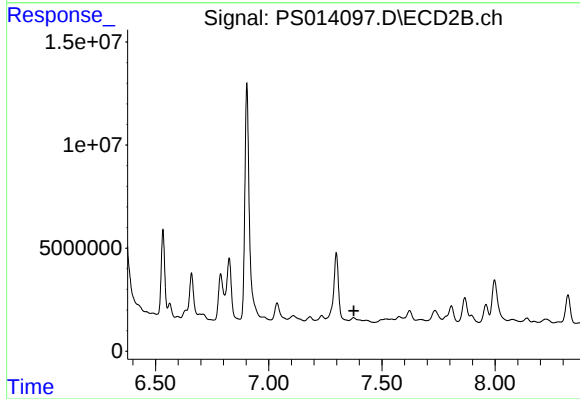
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

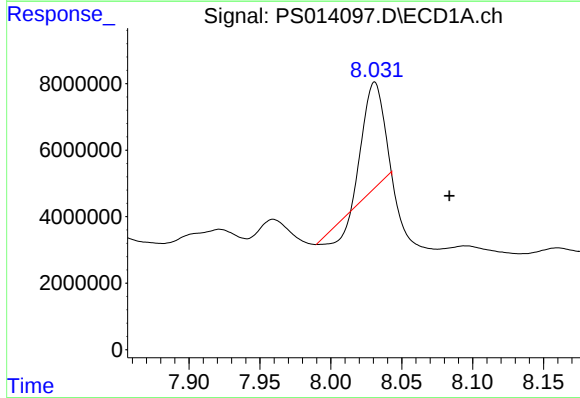
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 16542901
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



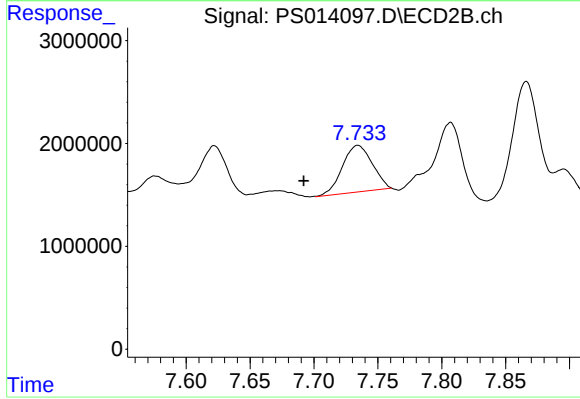
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



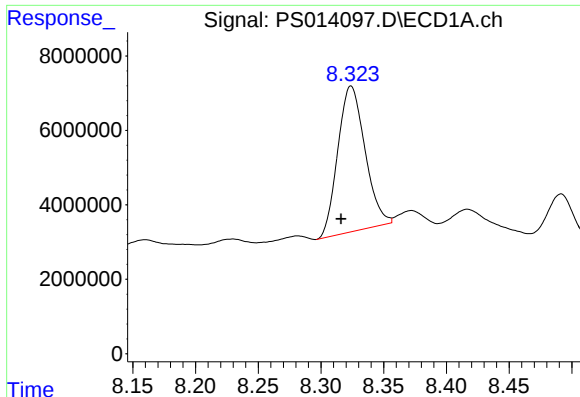
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.053 min
Response: 27586288
Conc: 27.27 ng/ml



#8 DICHLORPROP

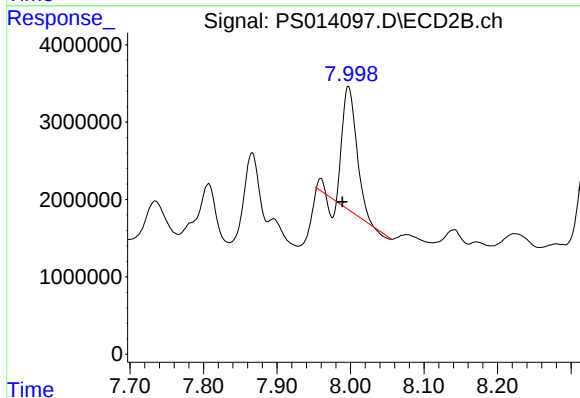
R.T.: 7.734 min
Delta R.T.: 0.042 min
Response: 7449987
Conc: 17.67 ng/ml



#9 2,4-D

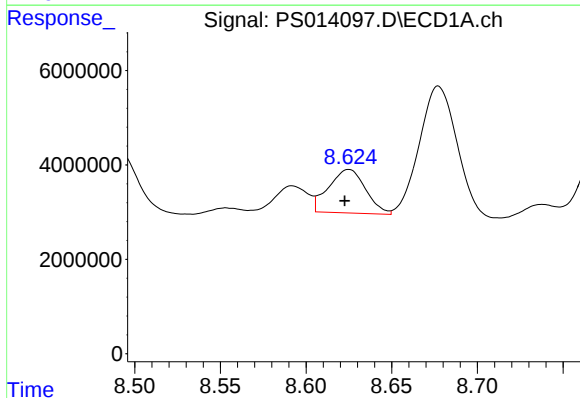
R.T.: 8.324 min
Delta R.T.: 0.008 min
Response: 59045950
Conc: 50.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



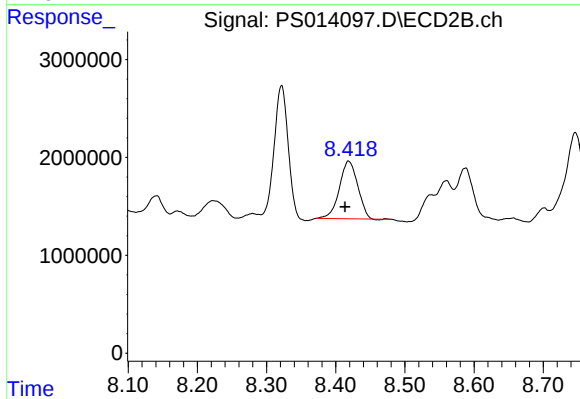
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: 0.008 min
Response: 20609748
Conc: 39.29 ng/ml



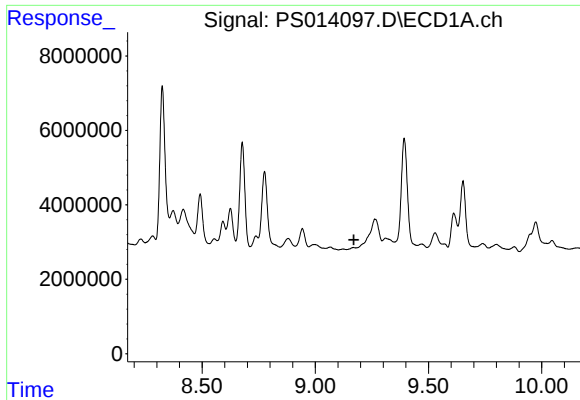
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.002 min
Response: 13826020
Conc: N.D.



#10 Pentachlorophenol

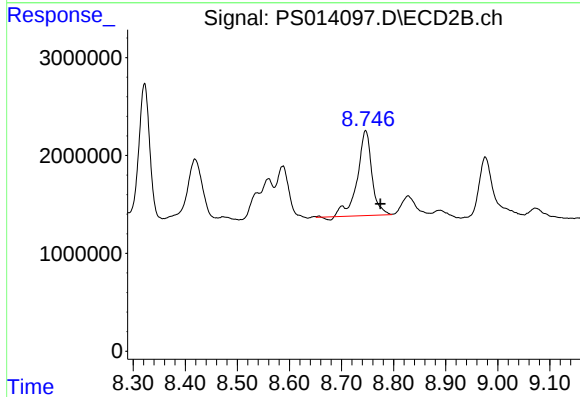
R.T.: 8.419 min
Delta R.T.: 0.005 min
Response: 10875798
Conc: 1.99 ng/ml



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

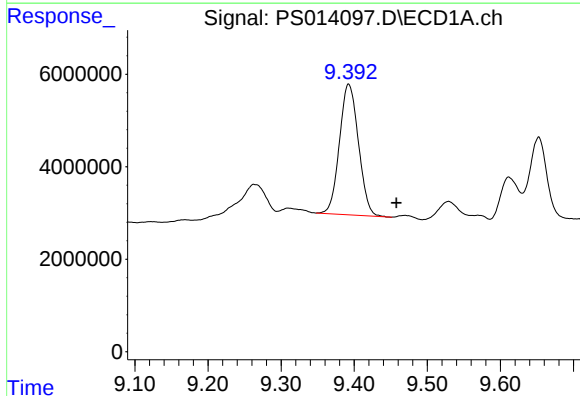
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



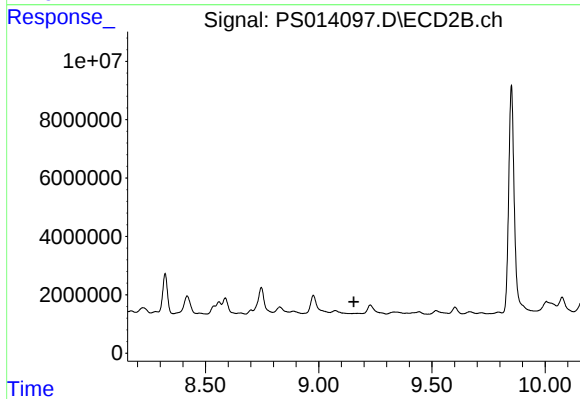
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.028 min
Response: 16769978
Conc: 7.43 ng/ml



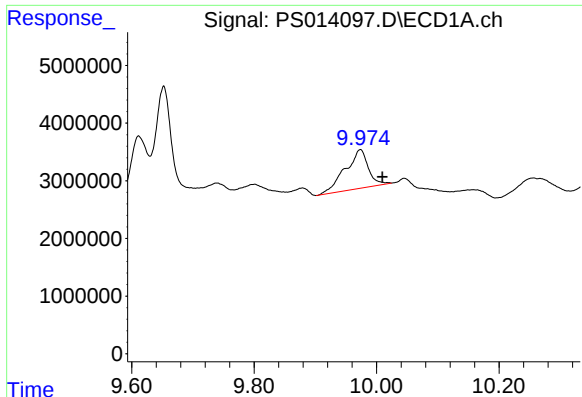
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.065 min
Response: 51060290
Conc: 8.54 ng/ml



#12 2,4,5-T

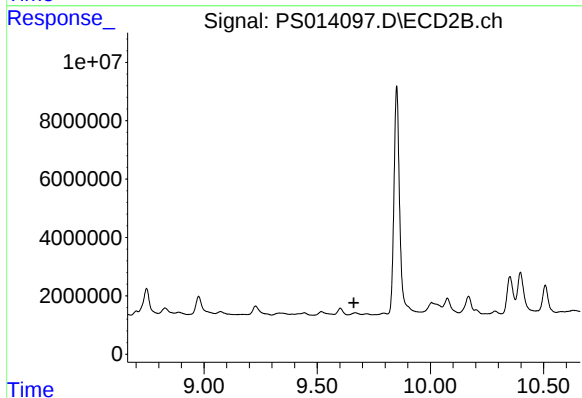
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

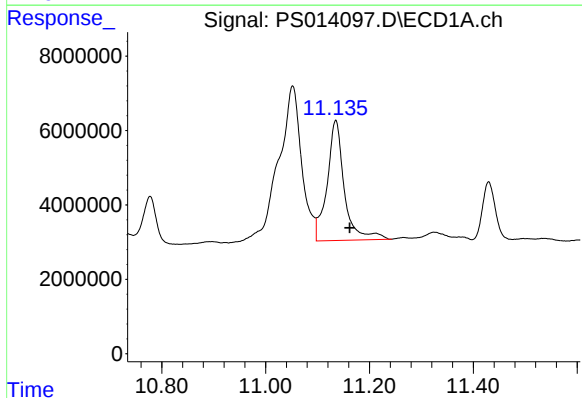
R.T.: 9.973 min
Delta R.T.: -0.036 min
Response: 17589527
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



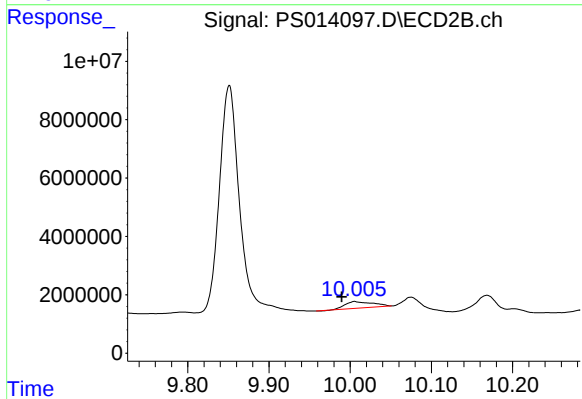
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.662 min
Response: 0
Conc: N.D.



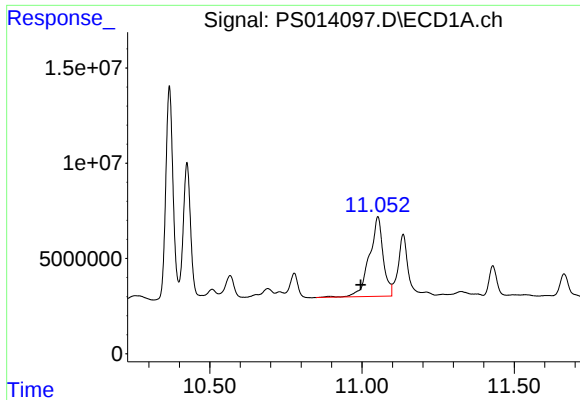
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.027 min
Response: 74449513
Conc: 16.56 ng/ml



#14 DINOSEB

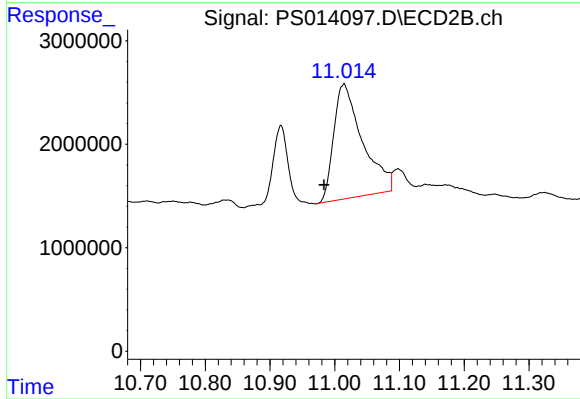
R.T.: 10.006 min
Delta R.T.: 0.016 min
Response: 5360528
Conc: 3.50 ng/ml



#15 Picloram

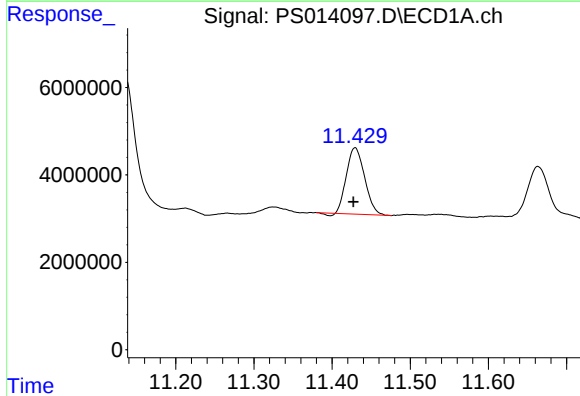
R.T.: 11.052 min
Delta R.T.: 0.057 min
Response: 131944639
Conc: 16.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



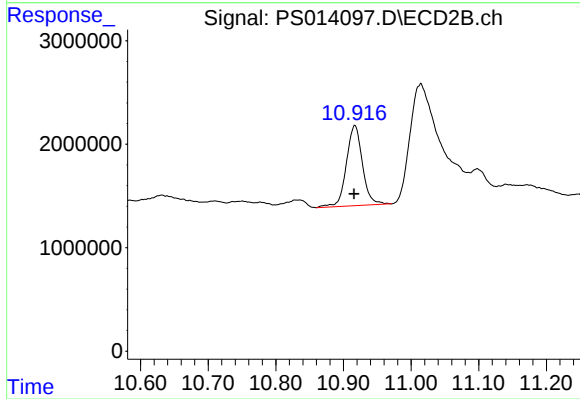
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.030 min
Response: 34268323
Conc: 10.47 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.002 min
Response: 24325911
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.000 min
Response: 12754603
Conc: 4.38 ng/ml