

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 14:17
 Operator : DD\AJ
 Sample : L2839-23MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 15:03:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.921	120.8E6	50523354	152.753	92.633 #
Target Compounds							
2) T	3,5-DICHL...	6.394	6.101	5333513	77267304	4.879	94.269 #
3) T	4-Nitroph...	7.062	6.527	17894718	11090403	48.269	33.479 #
5) T	DICAMBA	7.420	7.091	19098539	12556443	6.074	5.579
7) T	MCPA	7.740	7.411	13886539	39848062	3.972	14.662 #
8) T	DICHLORPROP	8.128	7.719	22298429	32795217	29.420	56.874 #
9) T	2,4-D	0.000	8.010	0	27594317	N.D.	36.392
10) T	Pentachlo...	8.654	8.440	683.6E6	522.7E6	64.089	73.575
11) T	2,4,5-TP ...	9.204	8.801	51868033	39368887	12.128	13.108
12) T	2,4,5-T	9.489	9.176	12879941	22054681	3.167	7.349 #
13) T	2,4-DB	10.045	9.704	20916443	46038392	37.829	113.333 #
14) T	DINOSEB	11.204	10.022	172.0E6	98645898	53.235	45.851
15) T	Picloram	11.021	11.001	195.4E6	106.3E6	38.274	25.754 #
16) T	DCPA	11.471	10.949	745.3E6	563.5E6	139.104	151.969

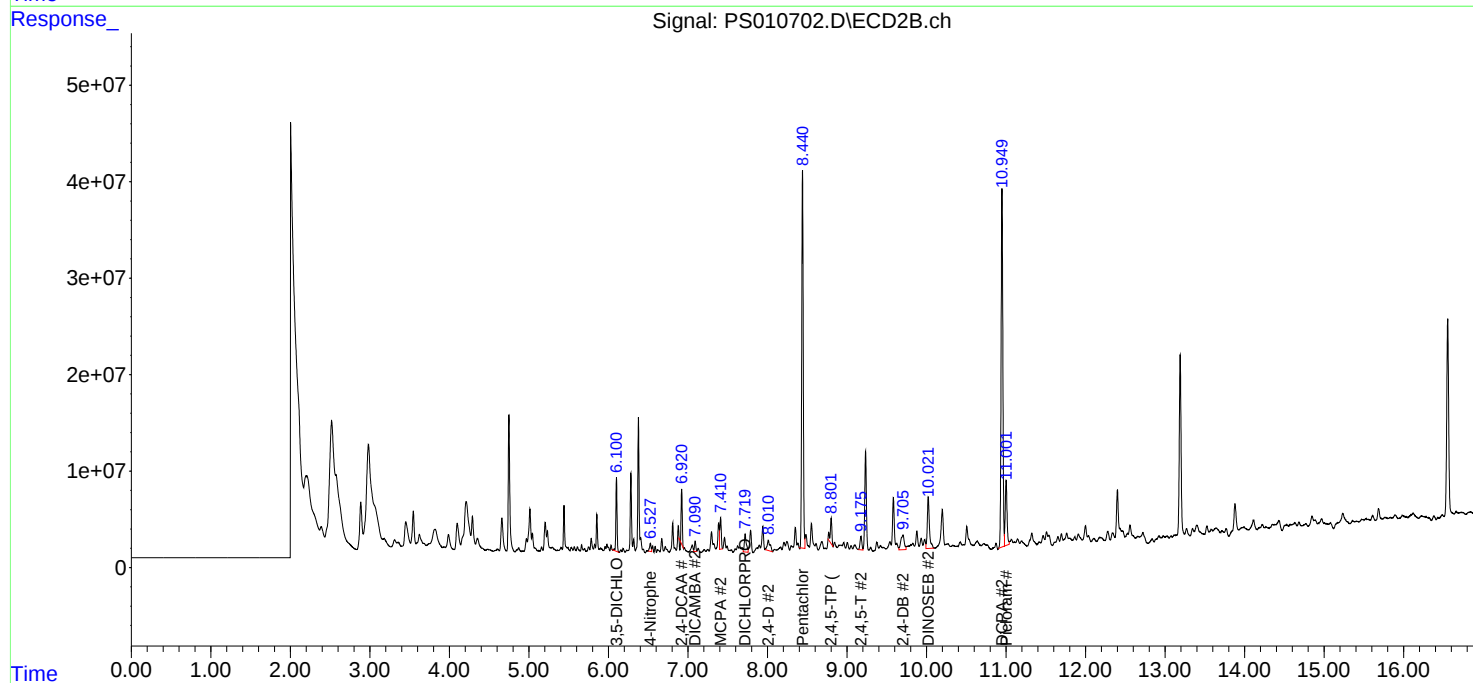
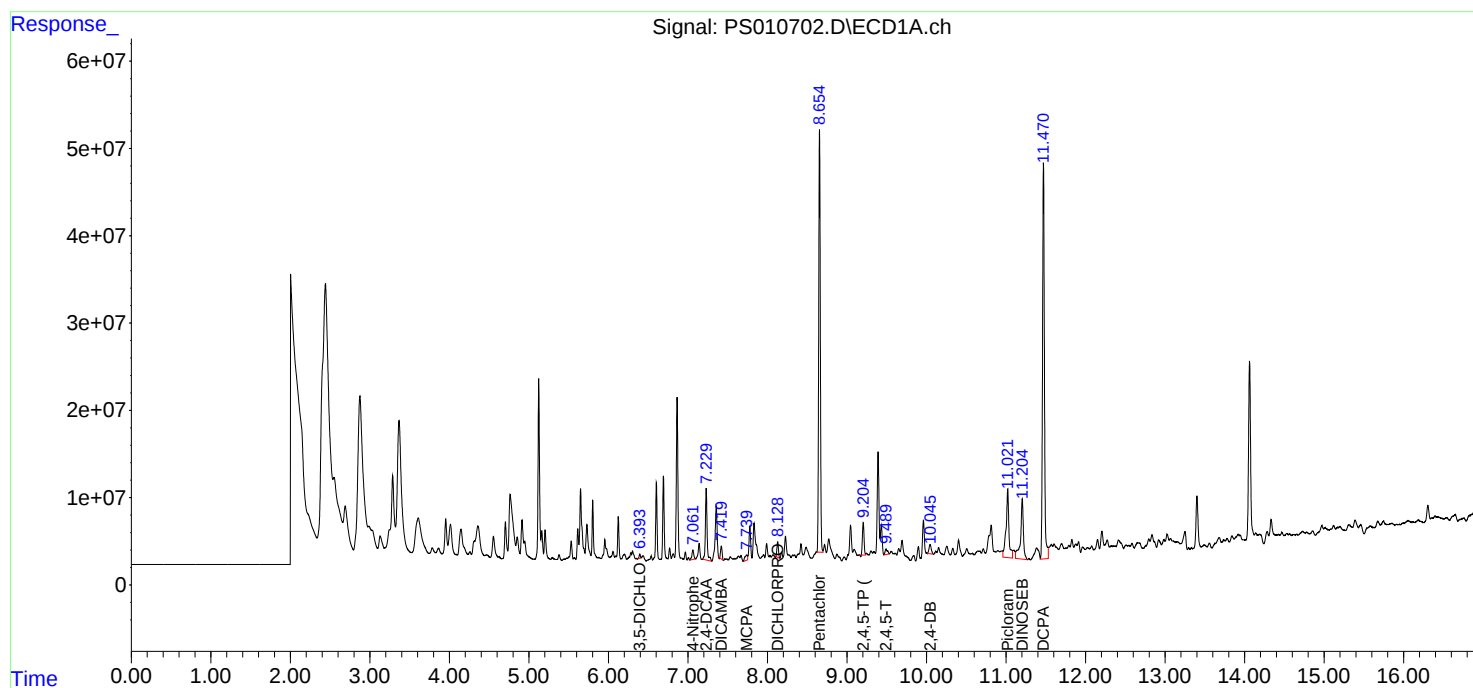
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

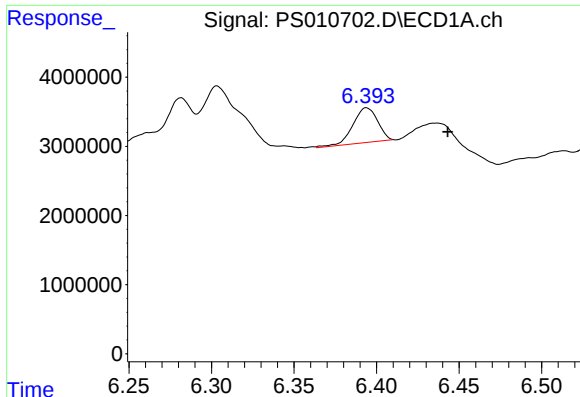
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Data File : PS010702.D
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Operator : DD\AJ
Sample : L2839-23MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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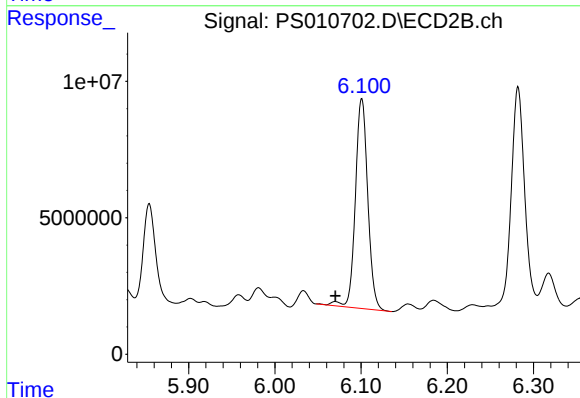




#2 3,5-DICHLOROBENZOIC ACID

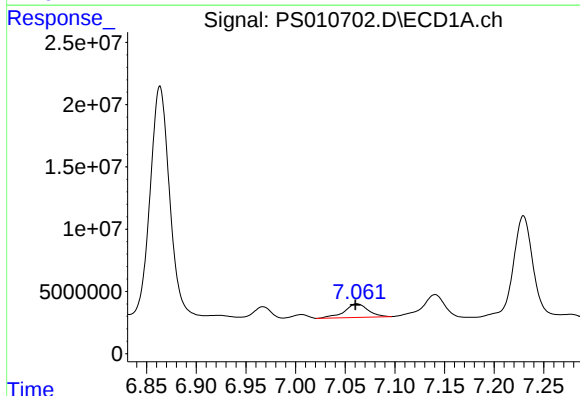
R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: 5333513
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



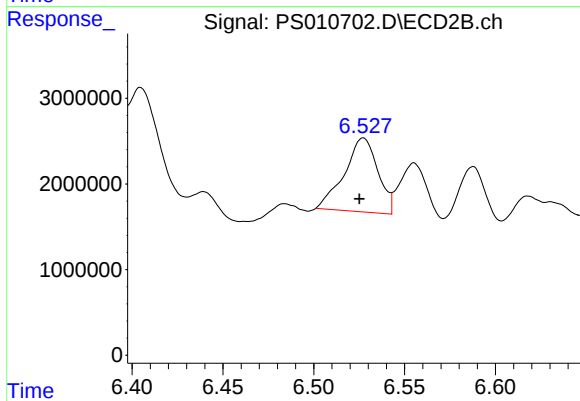
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 77267304
Conc: 94.27 ng/ml



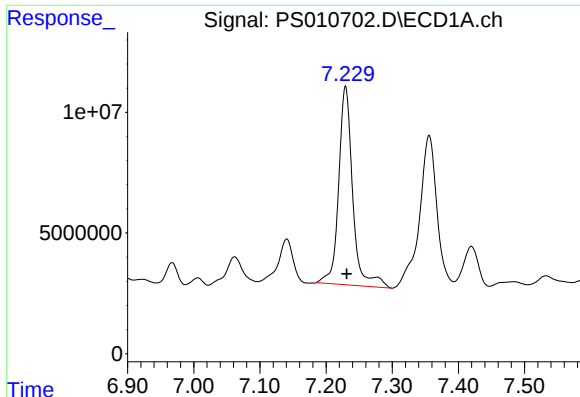
#3 4-Nitrophenol

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 17894718
Conc: 48.27 ng/ml



#3 4-Nitrophenol

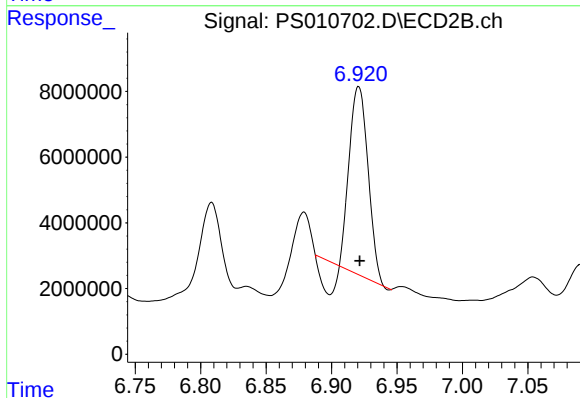
R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 11090403
Conc: 33.48 ng/ml



#4 2,4-DCAA

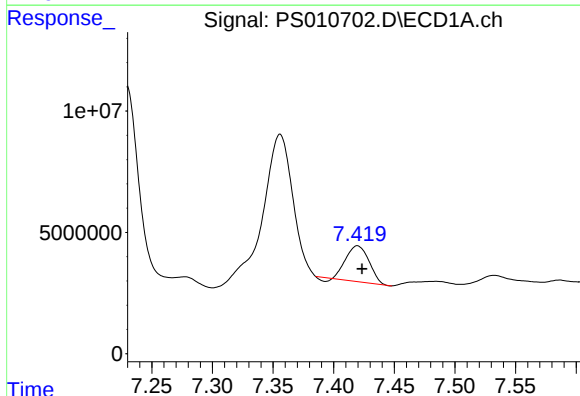
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 120806606
Conc: 152.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



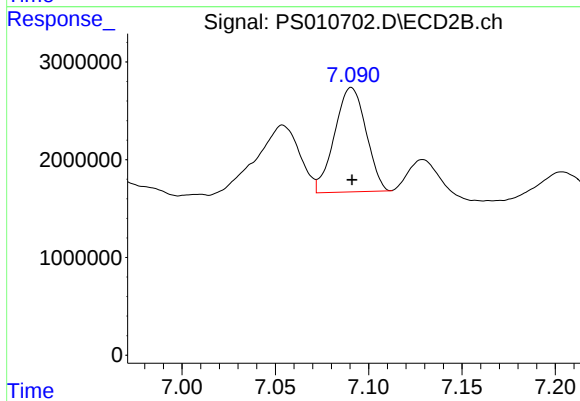
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 50523354
Conc: 92.63 ng/ml



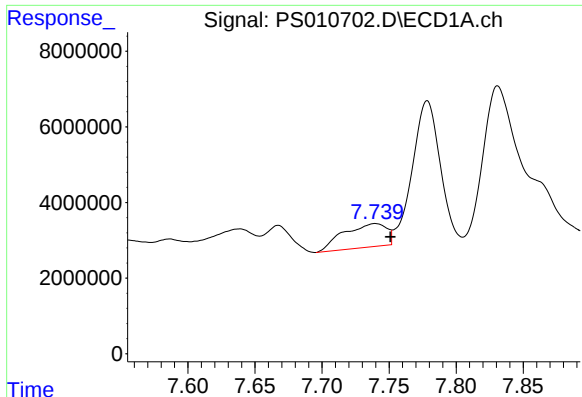
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 19098539
Conc: 6.07 ng/ml



#5 DICAMBA

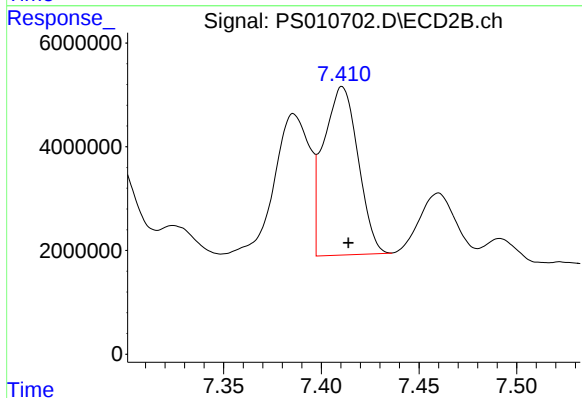
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 12556443
Conc: 5.58 ng/ml



#7 MCPA

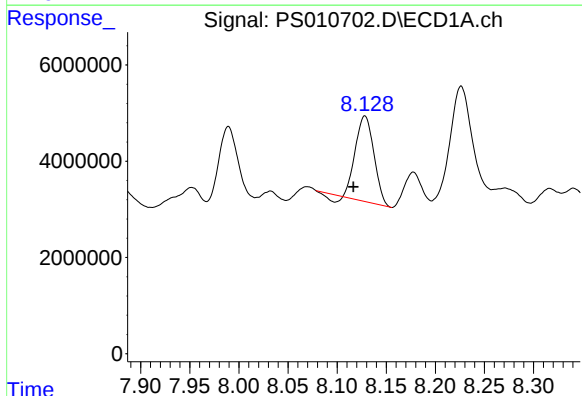
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 13886539
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



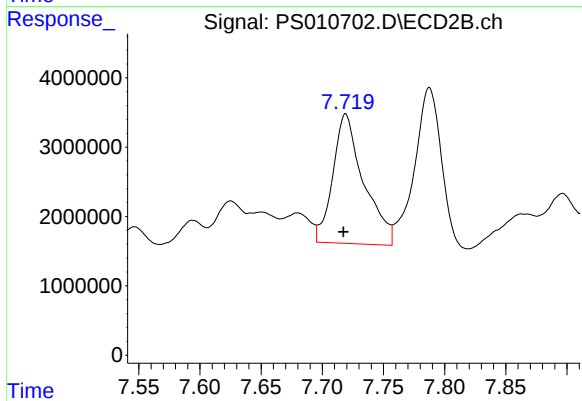
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 39848062
Conc: 14.66 ug/ml



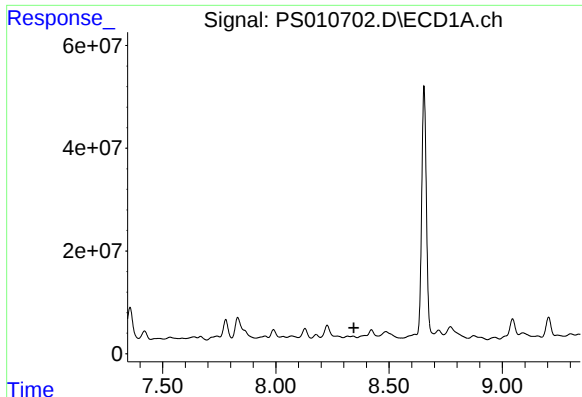
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.012 min
Response: 22298429
Conc: 29.42 ng/ml



#8 DICHLORPROP

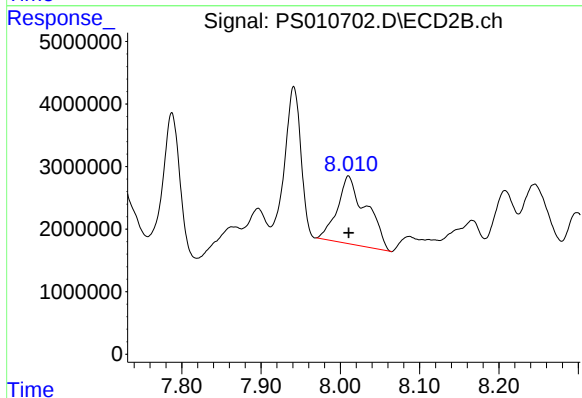
R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 32795217
Conc: 56.87 ng/ml



#9 2,4-D

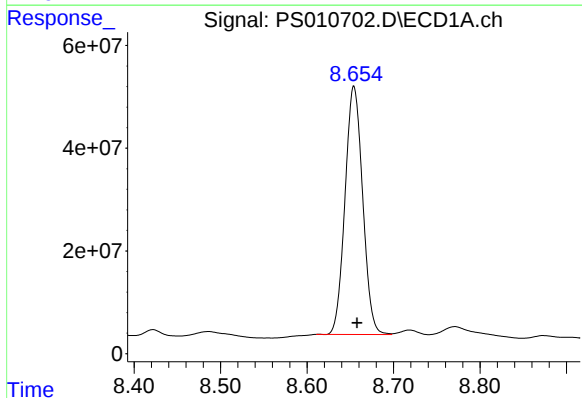
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



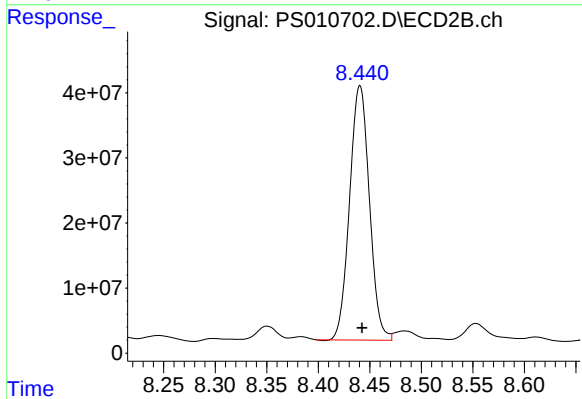
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 27594317
Conc: 36.39 ng/ml



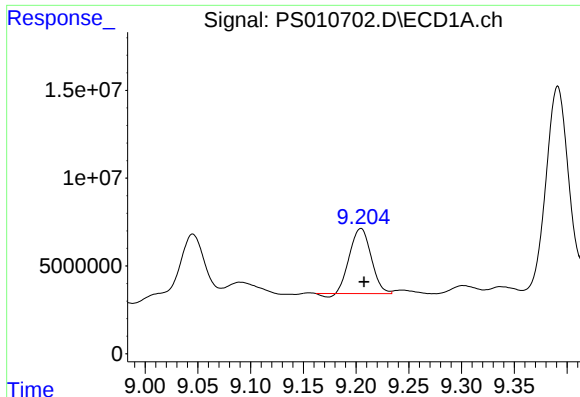
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 683575874
Conc: 64.09 ng/ml



#10 Pentachlorophenol

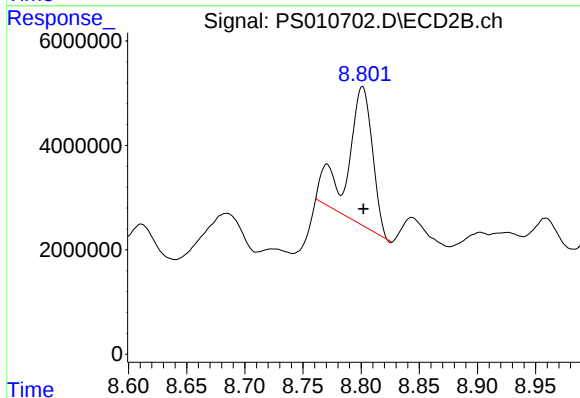
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 522705162
Conc: 73.57 ng/ml



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

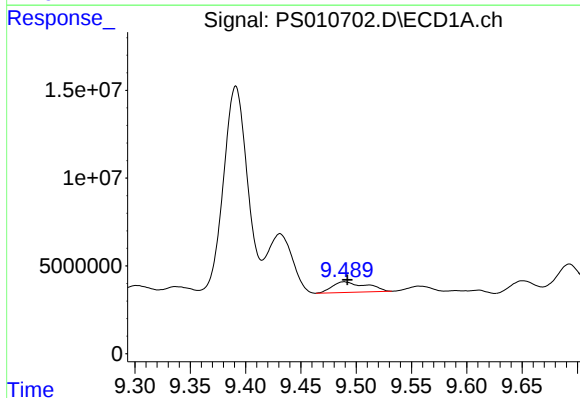
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 51868033
Conc: 12.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



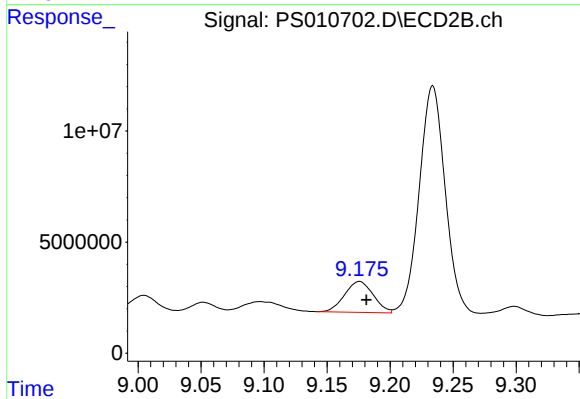
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 39368887
Conc: 13.11 ng/ml



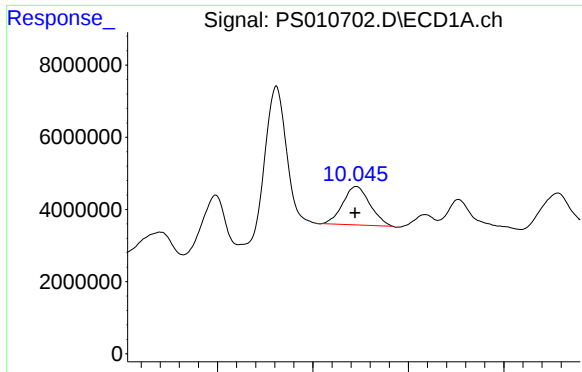
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 12879941
Conc: 3.17 ng/ml



#12 2,4,5-T

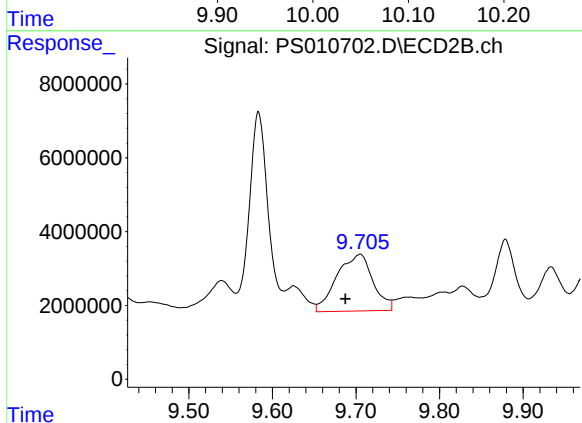
R.T.: 9.176 min
Delta R.T.: -0.006 min
Response: 22054681
Conc: 7.35 ng/ml



#13 2,4-DB

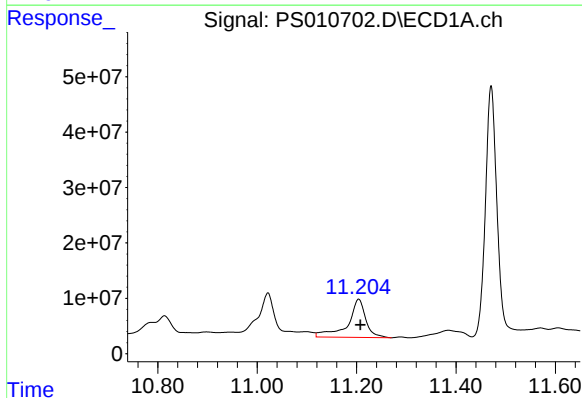
R.T.: 10.045 min
Delta R.T.: 0.001 min
Response: 20916443
Conc: 37.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



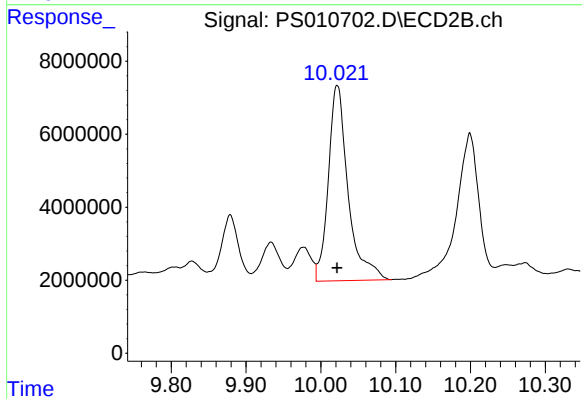
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.017 min
Response: 46038392
Conc: 113.33 ng/ml



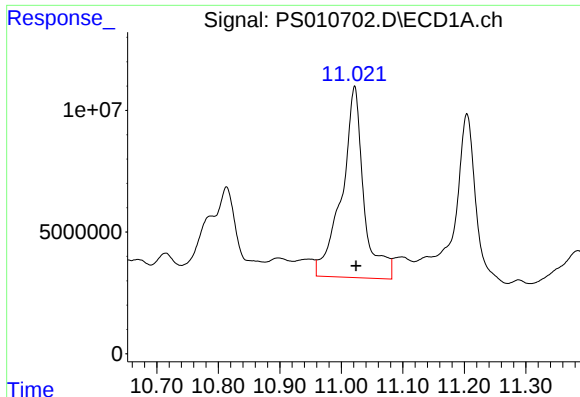
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 172007551
Conc: 53.24 ng/ml



#14 DINOSEB

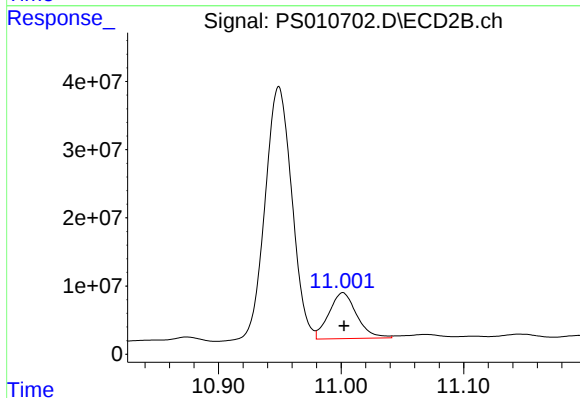
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 98645898
Conc: 45.85 ng/ml



#15 Picloram

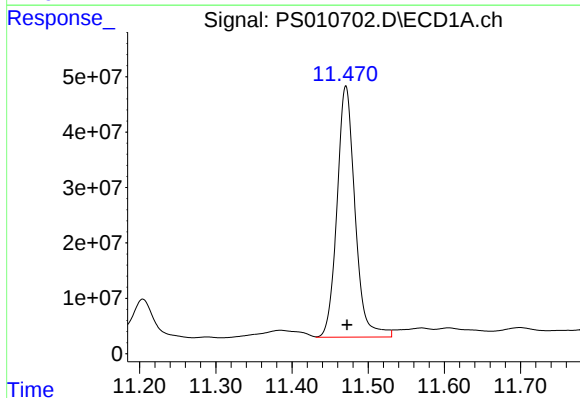
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 195393079
Conc: 38.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



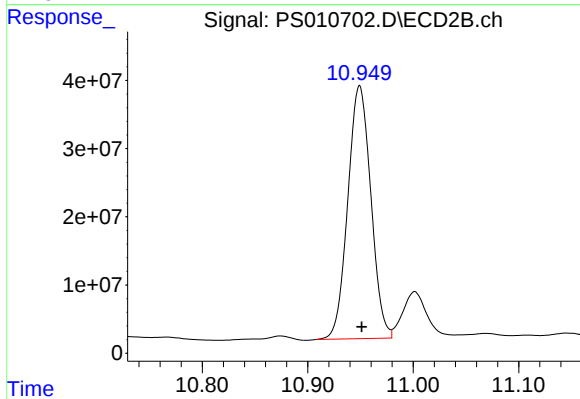
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 106261033
Conc: 25.75 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.002 min
Response: 745317337
Conc: 139.10 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 563530105
Conc: 151.97 ng/ml