

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 06:25
 Operator : DD\AJ
 Sample : L2245-29
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:56:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	232.1E6	214.8E6	419.531	391.048
Target Compounds							
1) T	Dalapon	3.004	2.584	14553546	15967635	18.662	20.280
2) T	3,5-DICHL...	0.000	6.105	0	77700437	N.D.	95.536
3) T	4-Nitroph...	7.126	6.583	36527558	24776158	153.019	77.864 #
5) T	DICAMBA	7.420	7.061	5088541	19948682	2.391	8.690 #
6) T	MCPD	0.000	7.158	0	4989032	N.D.	2.743
7) T	MCPA	7.762	7.469	40565884	56050667	13.319	20.770 #
8) T	DICHLORPROP	0.000	7.745	0	25643488	N.D.	46.219
9) T	2,4-D	8.421	0.000	7469266	0	14.167	N.D. #
10) T	Pentachlo...	0.000	8.521	0	5137879	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.852	0	8638373	N.D.	2.898
12) T	2,4,5-T	9.446	9.244	41754609	34692629	16.414	11.752 #
14) T	DINOSEB	11.181	10.077	15670022	135.1E6	7.666	61.511 #
15) T	Picloram	11.030	11.012	113.2E6	101.6E6	37.288	24.951 #
16) T	DCPA	0.000	11.012	0	101.6E6	N.D.	26.234

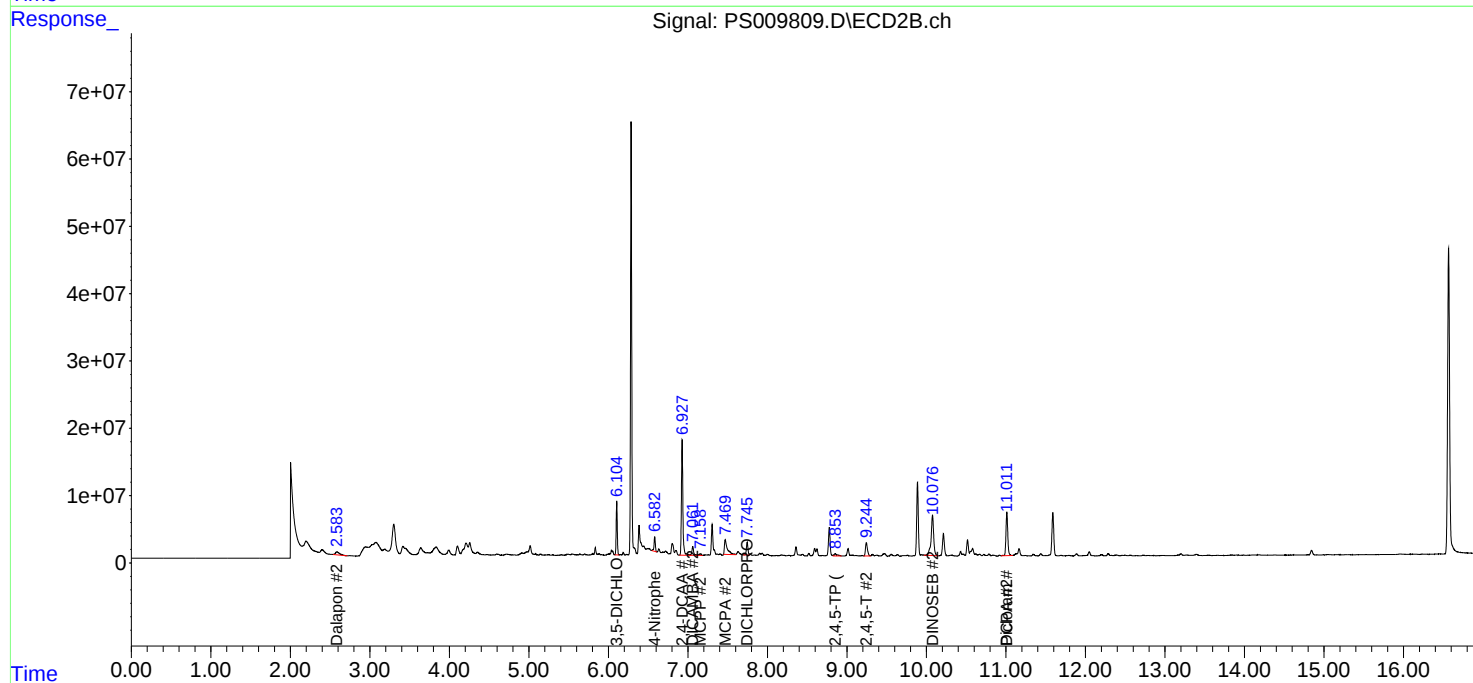
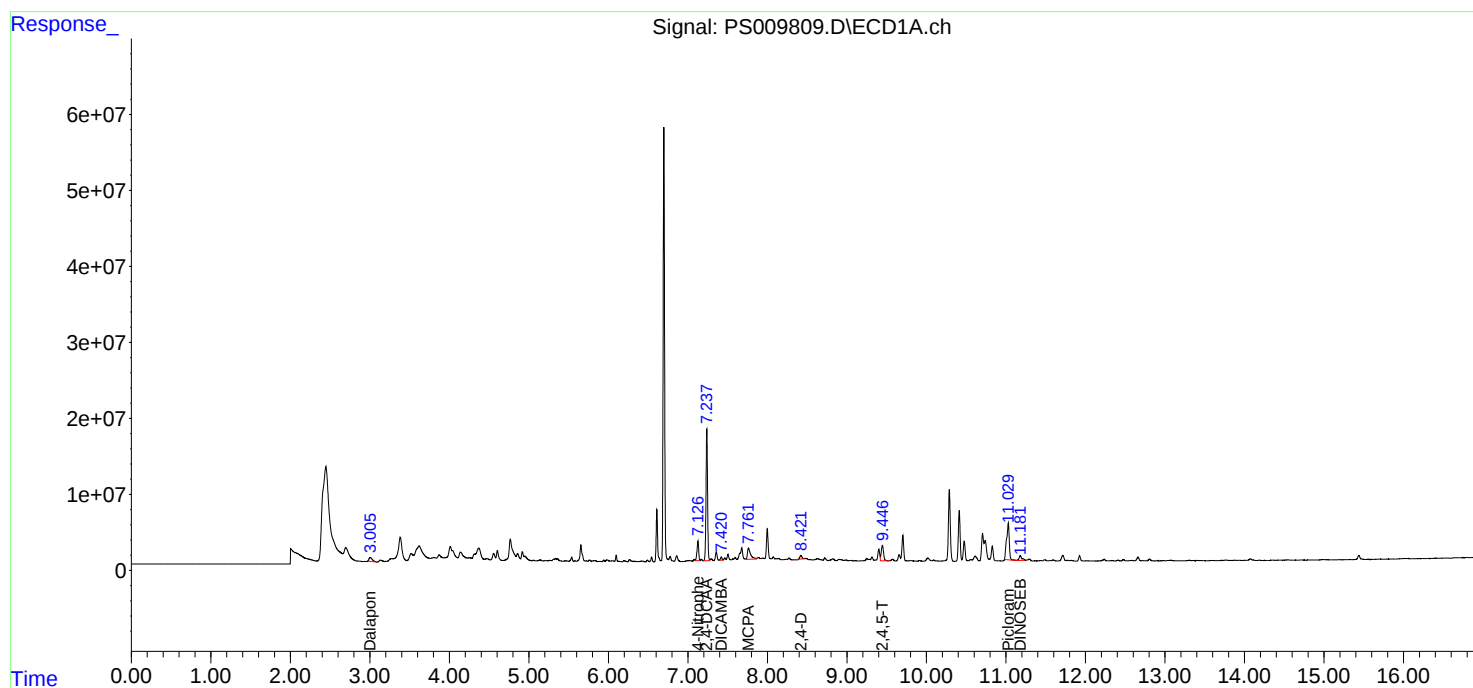
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

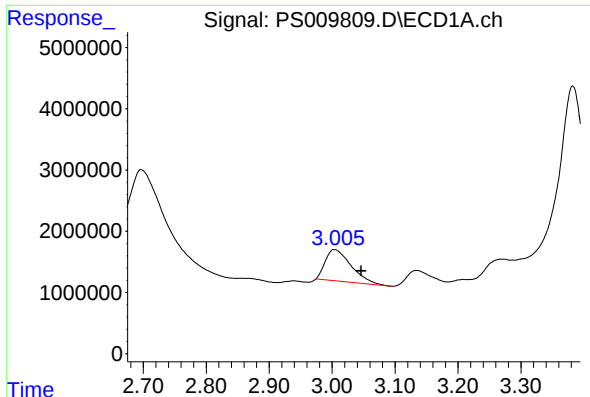
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Acq On : 16 Apr 2020 06:25
Operator : DD\AJ
Sample : L2245-29
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:56:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

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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

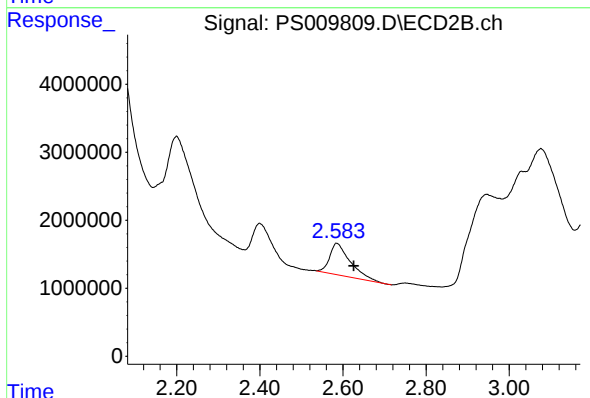




#1 Dalapon

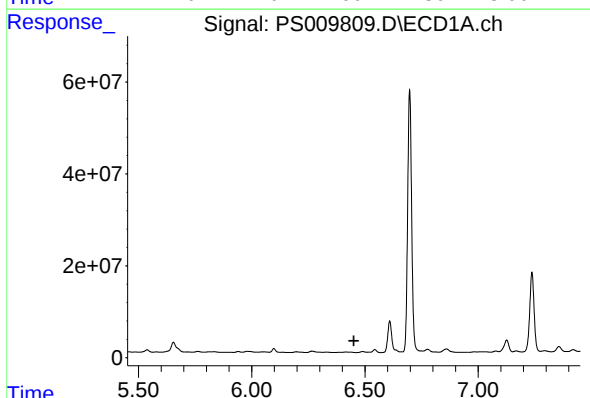
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 14553546
Conc: 18.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



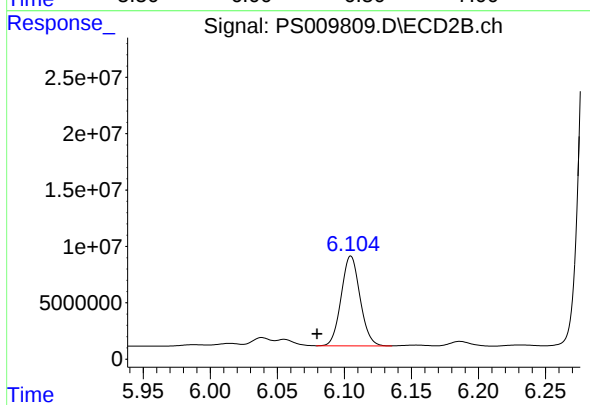
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 15967635
Conc: 20.28 ng/ml



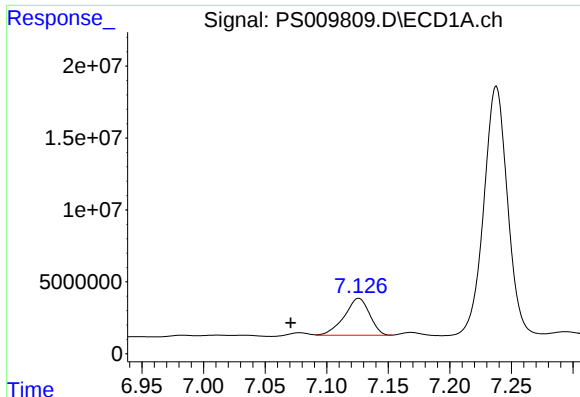
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

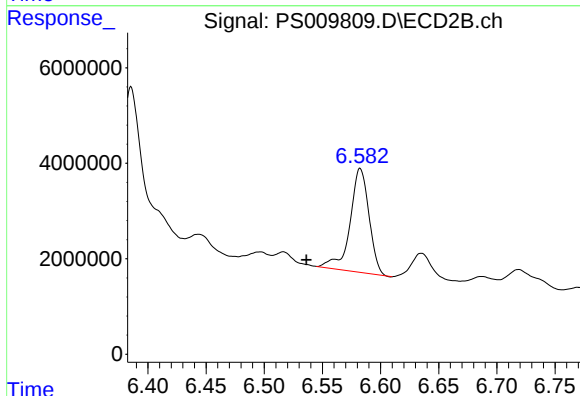
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 77700437
Conc: 95.54 ng/ml



#3 4-Nitrophenol

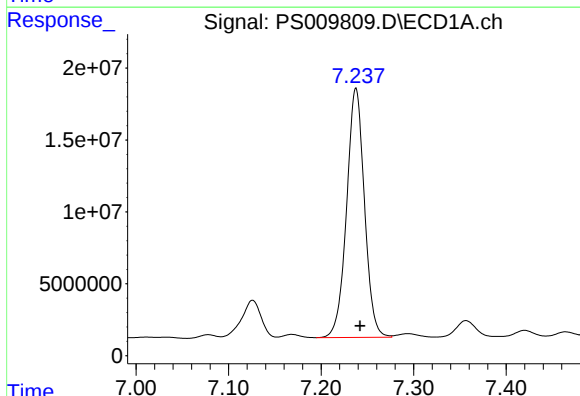
R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 36527558
Conc: 153.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



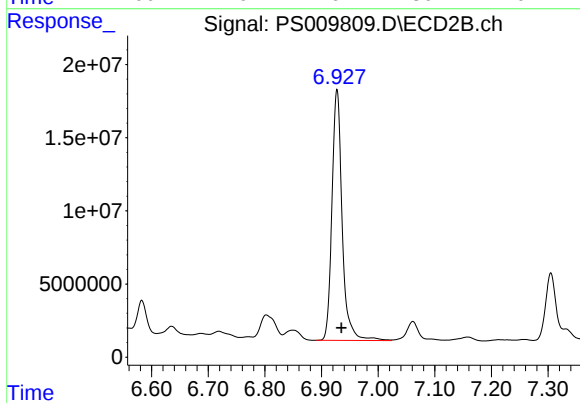
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.046 min
Response: 24776158
Conc: 77.86 ng/ml



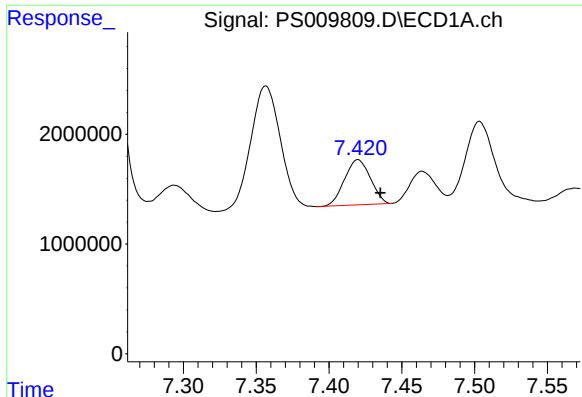
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 232071793
Conc: 419.53 ng/ml



#4 2,4-DCAA

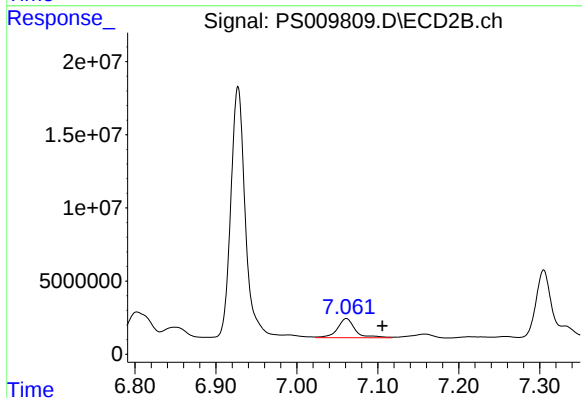
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 214762477
Conc: 391.05 ng/ml



#5 DICAMBA

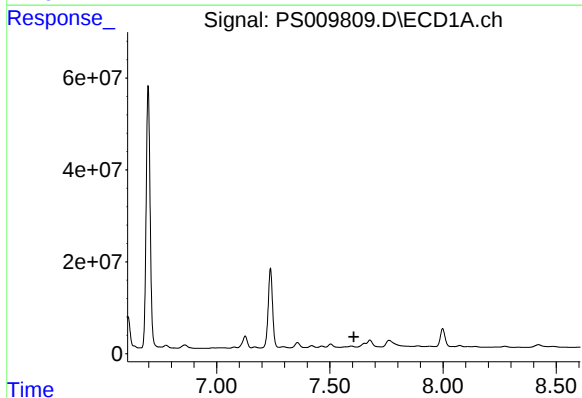
R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5088541
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



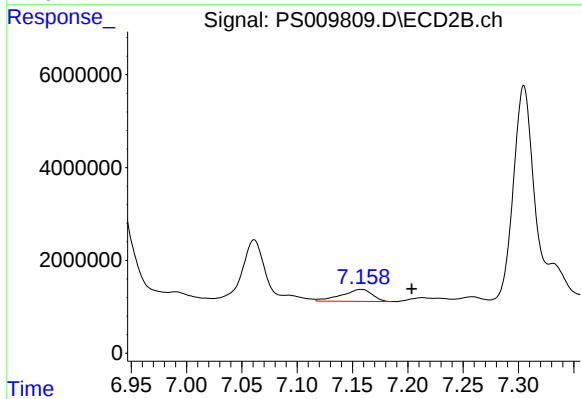
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 19948682
Conc: 8.69 ng/ml



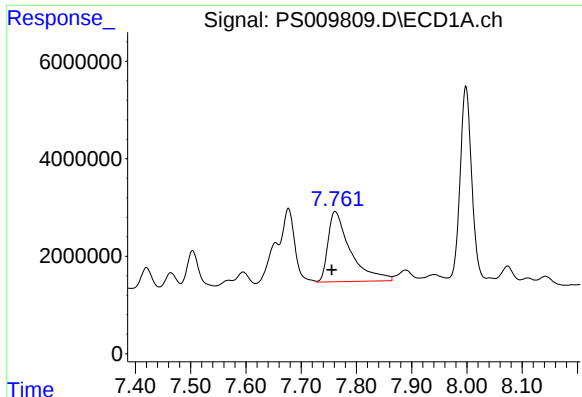
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

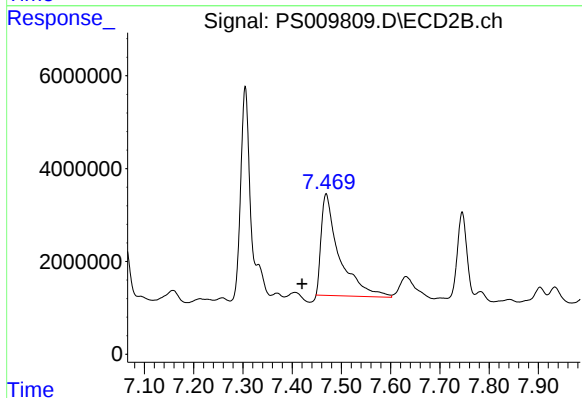
R.T.: 7.158 min
Delta R.T.: -0.046 min
Response: 4989032
Conc: 2.74 ug/ml



#7 MCPA

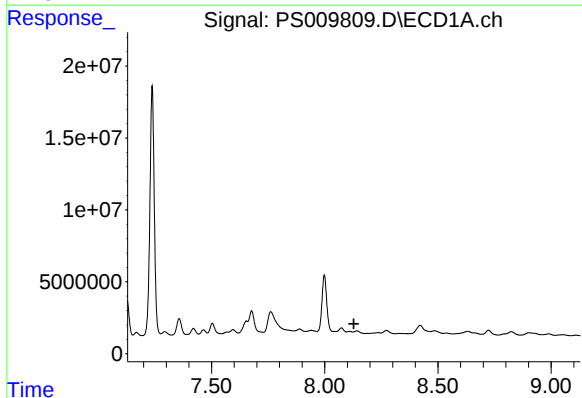
R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 40565884
Conc: 13.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



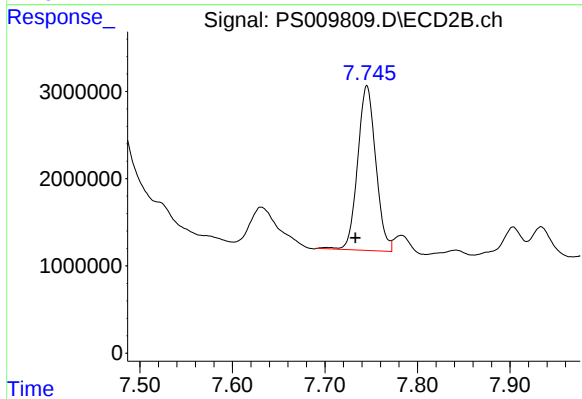
#7 MCPA

R.T.: 7.469 min
Delta R.T.: 0.049 min
Response: 56050667
Conc: 20.77 ug/ml



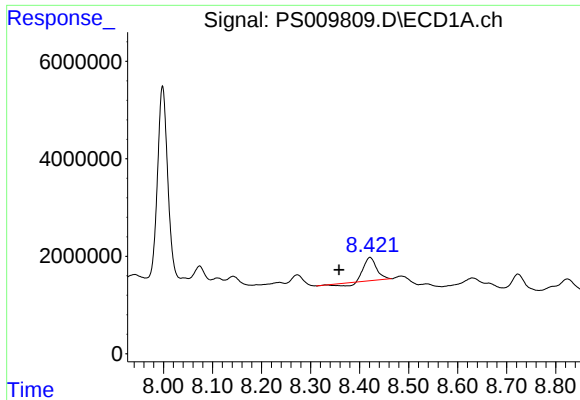
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

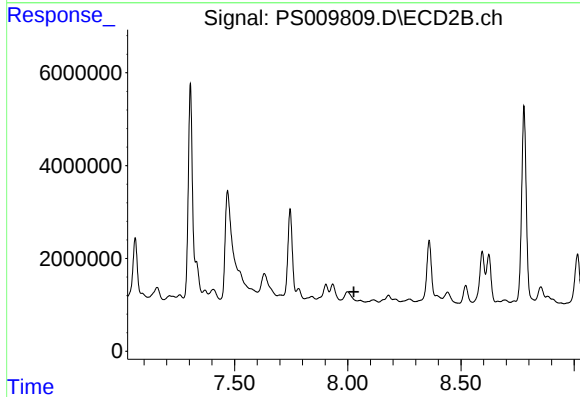
R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 25643488
Conc: 46.22 ng/ml



#9 2,4-D

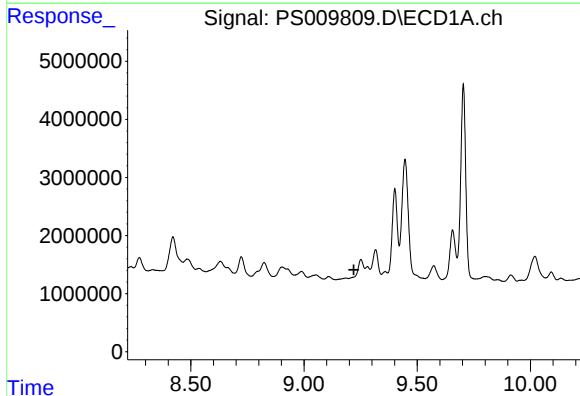
R.T.: 8.421 min
Delta R.T.: 0.063 min
Response: 7469266
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



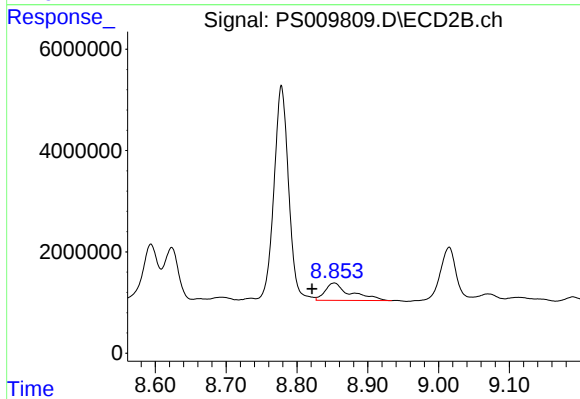
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



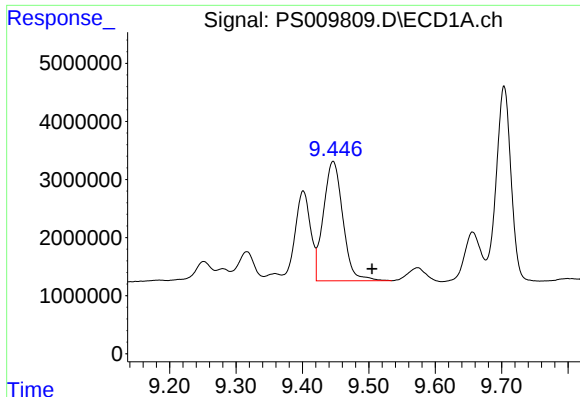
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

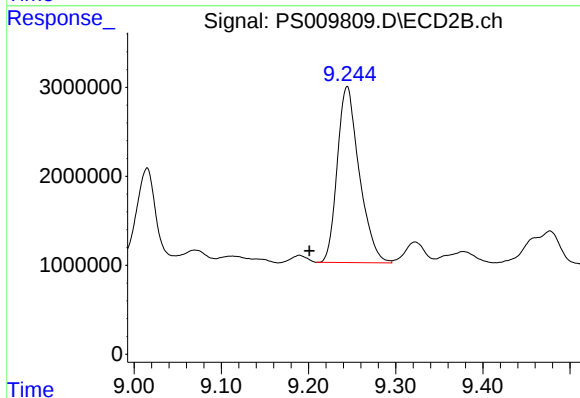
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 8638373
Conc: 2.90 ng/ml



#12 2,4,5-T

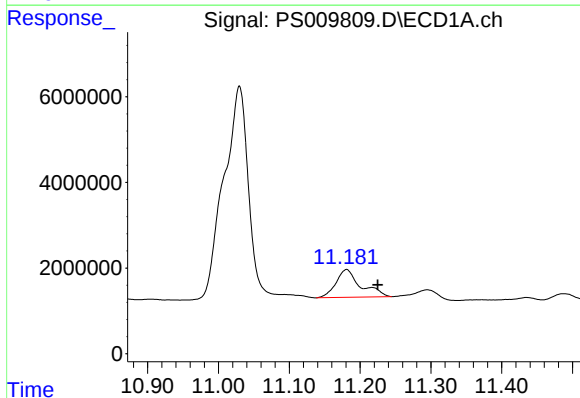
R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 41754609
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



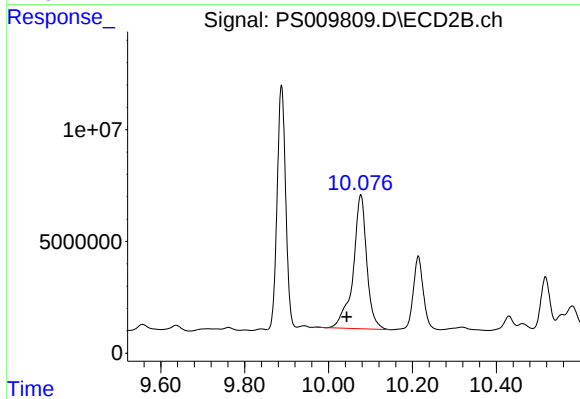
#12 2,4,5-T

R.T.: 9.244 min
Delta R.T.: 0.043 min
Response: 34692629
Conc: 11.75 ng/ml



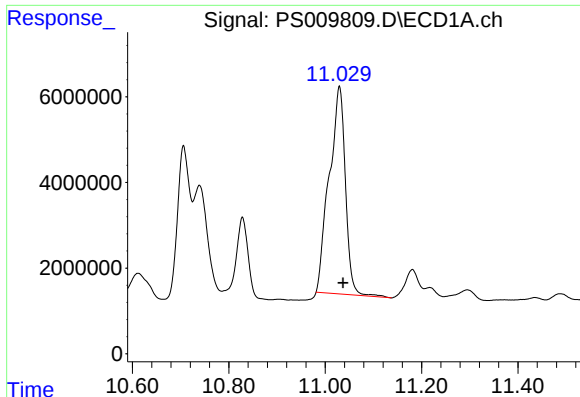
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 15670022
Conc: 7.67 ng/ml



#14 DINOSEB

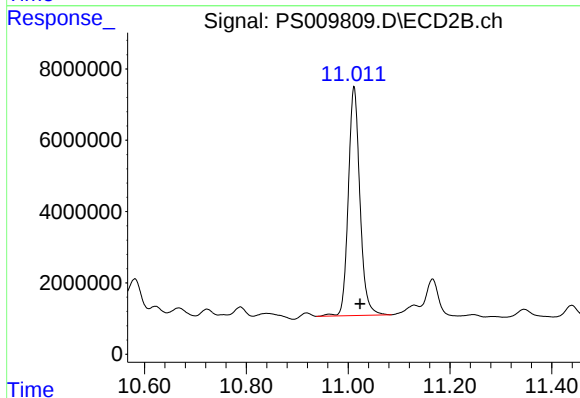
R.T.: 10.077 min
Delta R.T.: 0.033 min
Response: 135107089
Conc: 61.51 ng/ml



#15 Picloram

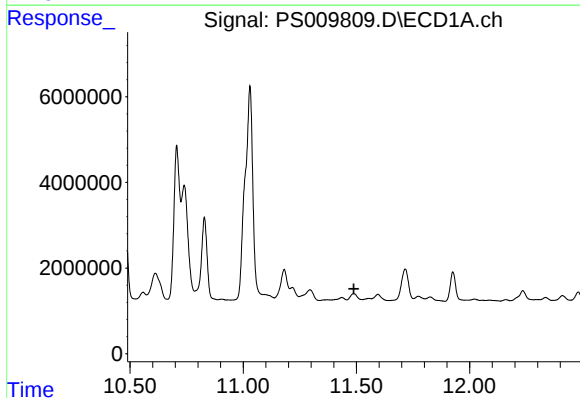
R.T.: 11.030 min
Delta R.T.: -0.008 min
Response: 113167015
Conc: 37.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



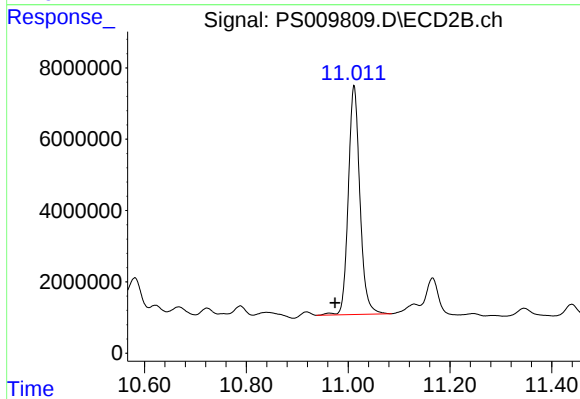
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.012 min
Response: 101604013
Conc: 24.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.012 min
Delta R.T.: 0.037 min
Response: 101604013
Conc: 26.23 ng/ml