

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 16:54
 Operator : DD\AJ
 Sample : L3153-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:02:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	6.920	279.2E6	203.8E6	307.919	367.741
Target Compounds							
1) T	Dalapon	2.996	2.585	44948764	135.3E6	40.143	179.400 #
2) T	3,5-DICHL...	0.000	6.100	0	82847590	N.D.	99.478
3) T	4-Nitroph...	6.998	0.000	5524684	0	13.840	N.D. #
5) T	DICAMBA	7.411	7.055	9076133	5863525	2.489	2.582
6) T	MCPD	7.641	0.000	6101894	0	2.140	N.D. #
7) T	MCPA	7.694	7.463	110.8E6	95275234	27.822	34.520
8) T	DICHLORPROP	0.000	7.740	0	7074740	N.D.	12.050
9) T	2,4-D	0.000	7.943	0	37294484	N.D.	51.608
10) T	Pentachlo...	8.653	8.438	9507653	10808817	<MDL	1.554 #
12) T	2,4,5-T	9.427	9.239	37243039	28312249	7.996	9.508
14) T	DINOSEB	11.168	10.066	21759960	15319434	6.076	7.358
15) T	Picloram	11.028	11.007	139.8E6	94889183	24.932	22.649
16) T	DCPA	11.469	10.948	7218894	5896159	1.181	1.583 #

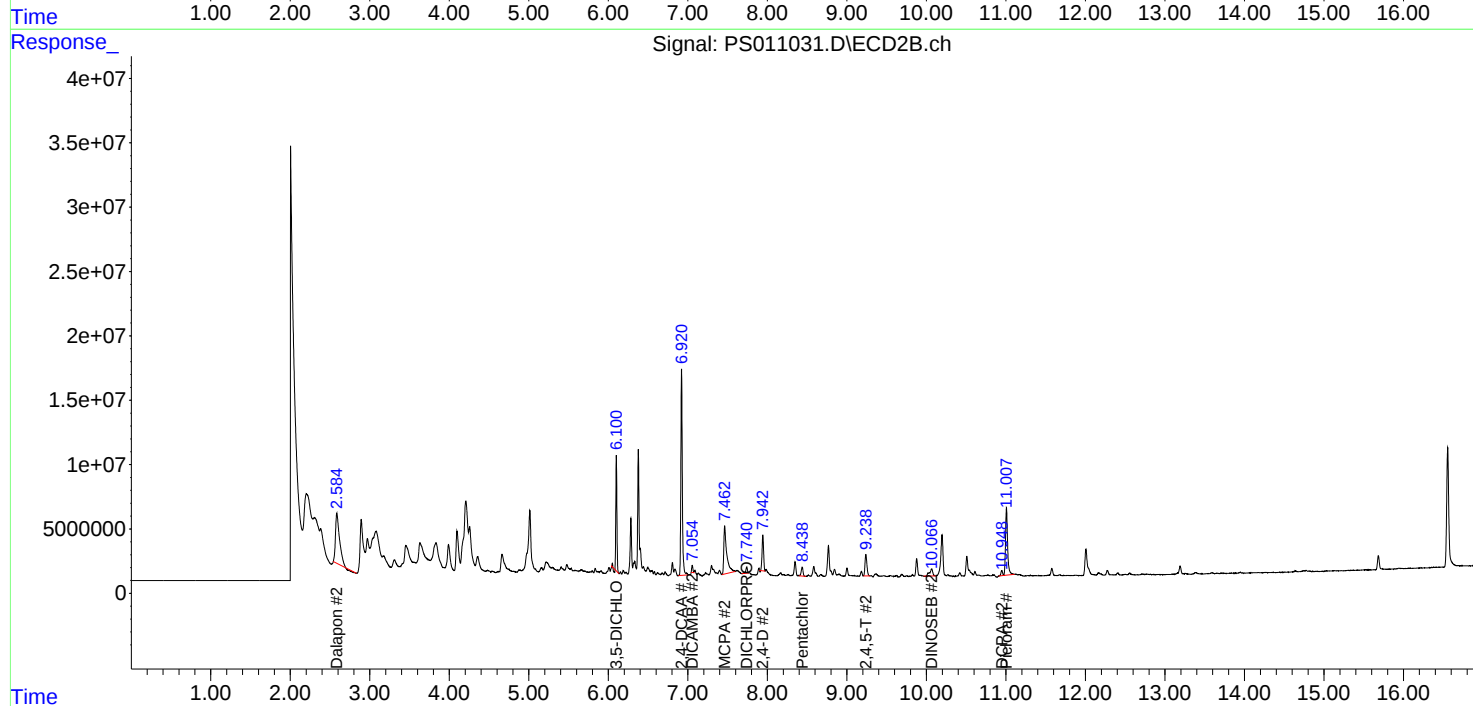
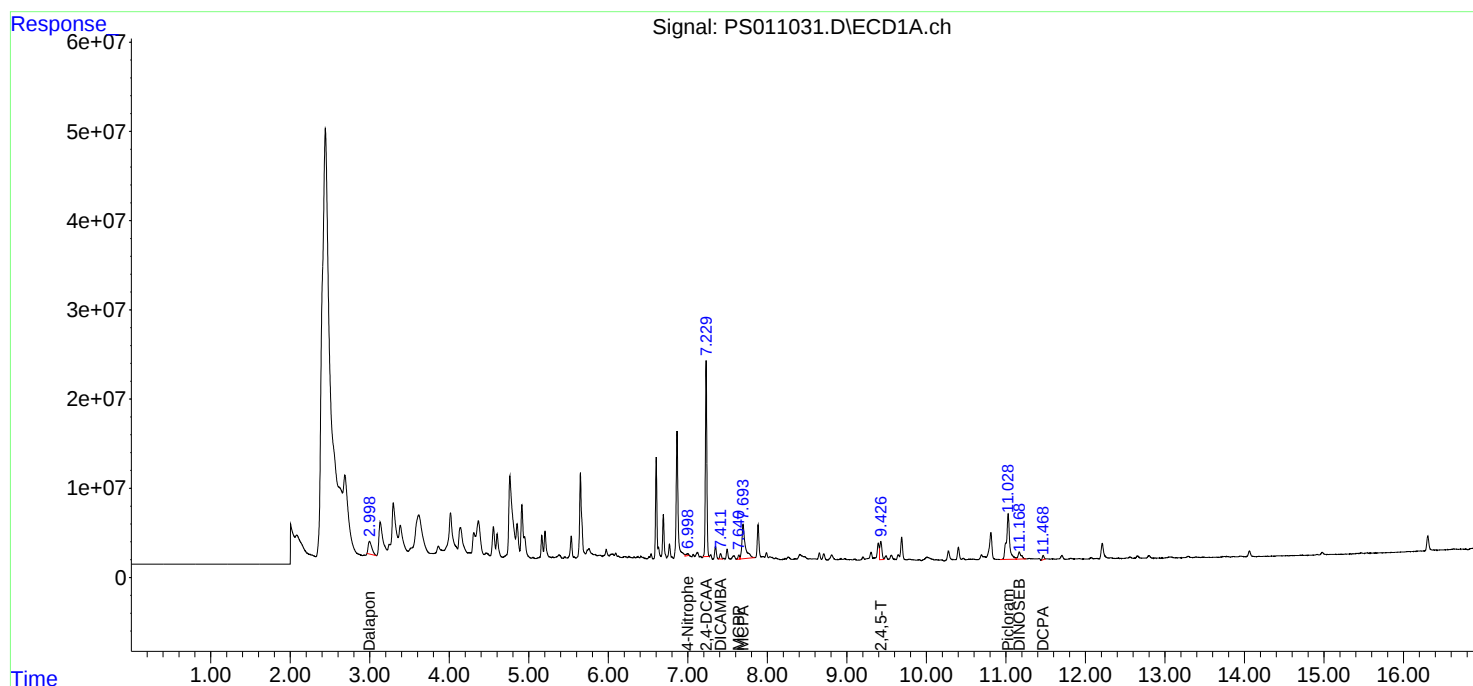
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

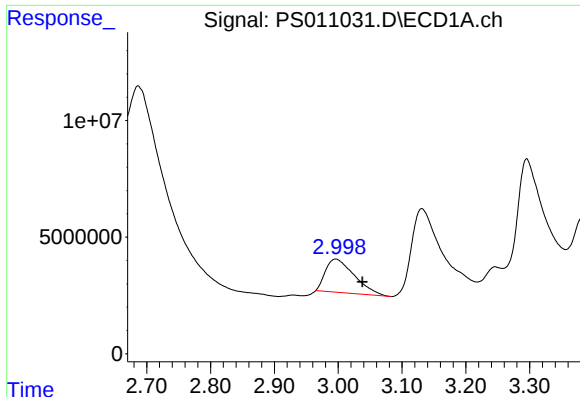
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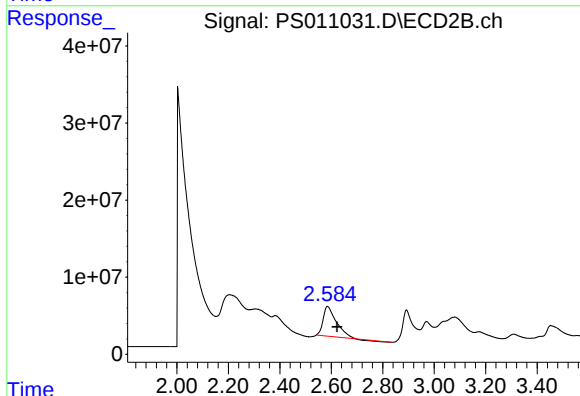




#1 Dalapon

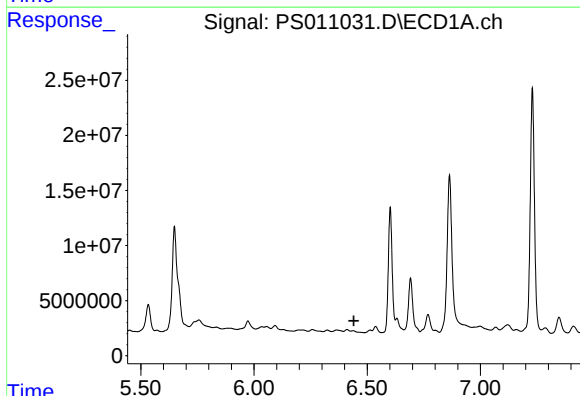
R.T.: 2.996 min
Delta R.T.: -0.042 min
Response: 44948764
Conc: 40.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



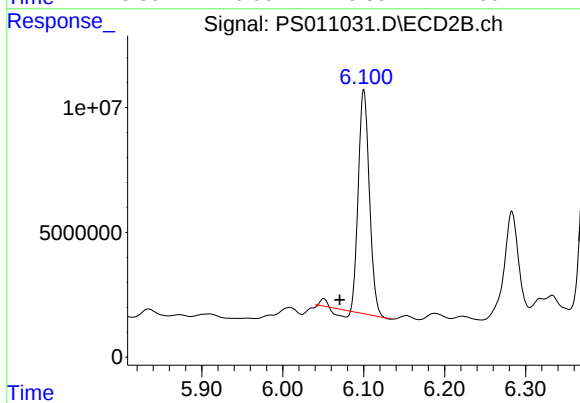
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 135332693
Conc: 179.40 ng/ml



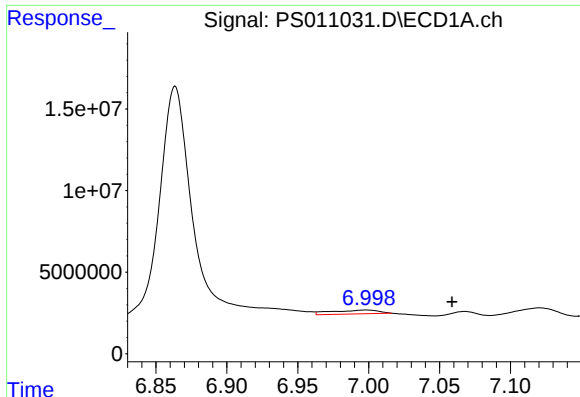
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

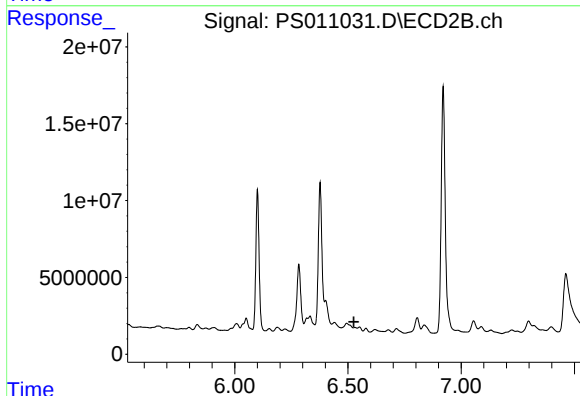
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 82847590
Conc: 99.48 ng/ml



#3 4-Nitrophenol

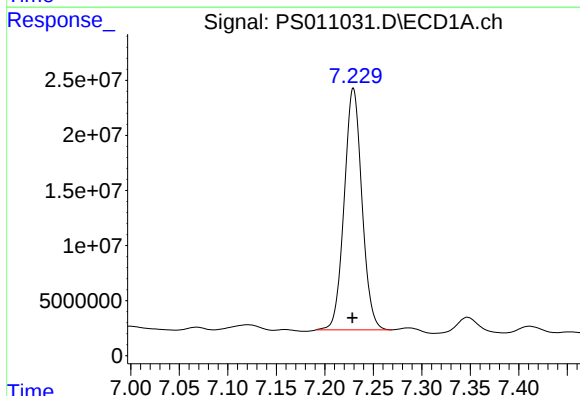
R.T.: 6.998 min
Delta R.T.: -0.061 min
Response: 5524684
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



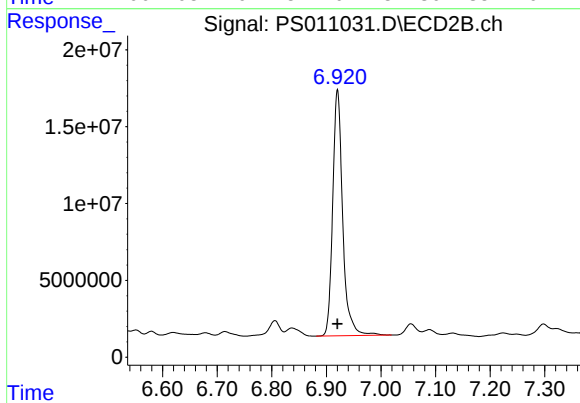
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



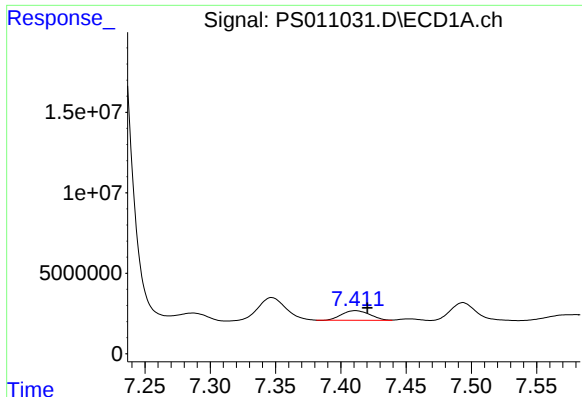
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 279226612
Conc: 307.92 ng/ml



#4 2,4-DCAA

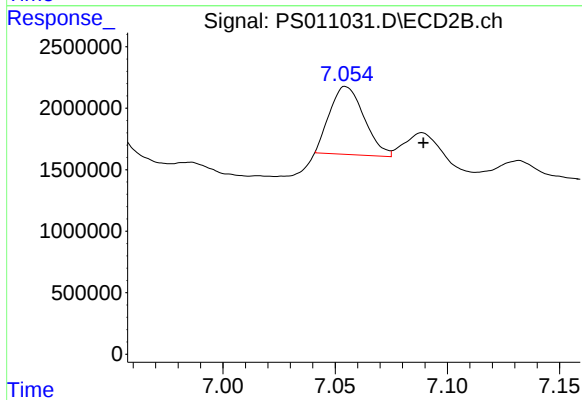
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 203756526
Conc: 367.74 ng/ml



#5 DICAMBA

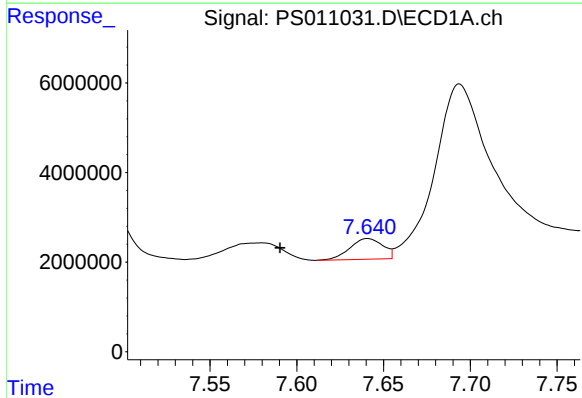
R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 9076133
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



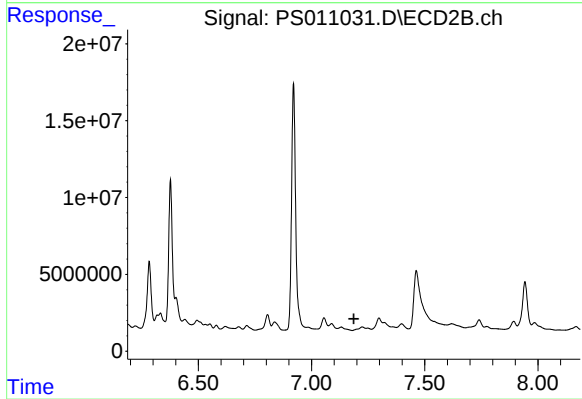
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.034 min
Response: 5863525
Conc: 2.58 ng/ml



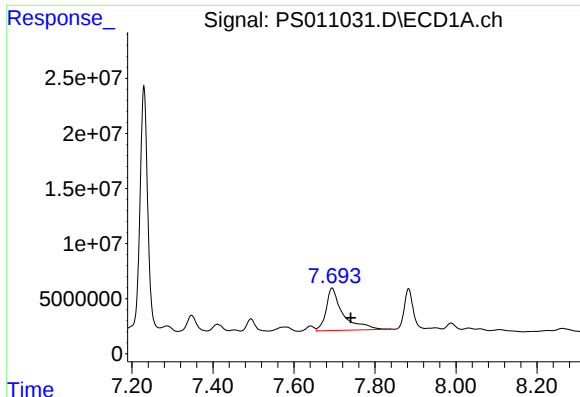
#6 MCP

R.T.: 7.641 min
Delta R.T.: 0.051 min
Response: 6101894
Conc: 2.14 ug/ml



#6 MCP

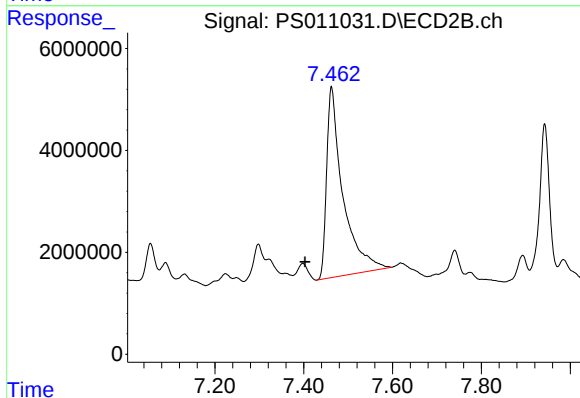
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#7 MCPA

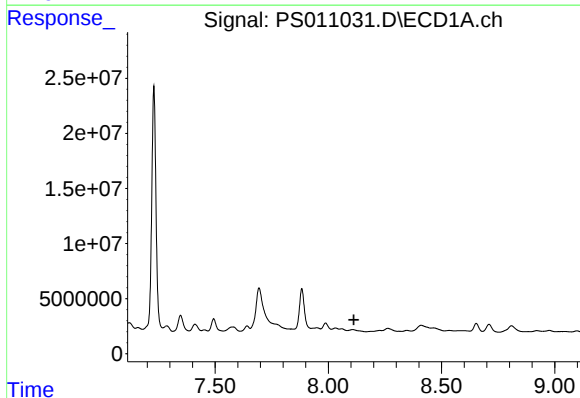
R.T.: 7.694 min
Delta R.T.: -0.046 min
Response: 110798110
Conc: 27.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



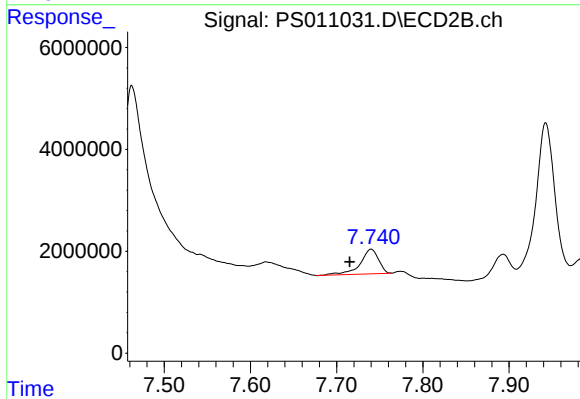
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.060 min
Response: 95275234
Conc: 34.52 ug/ml



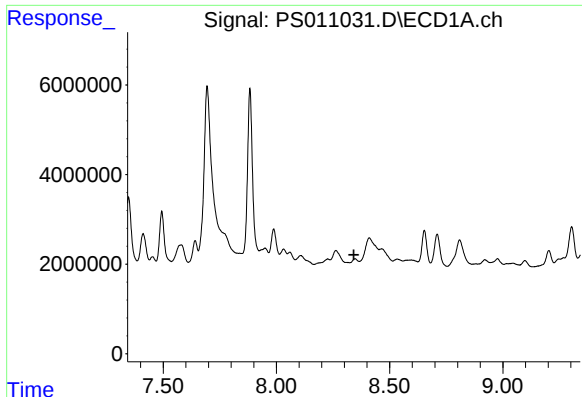
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

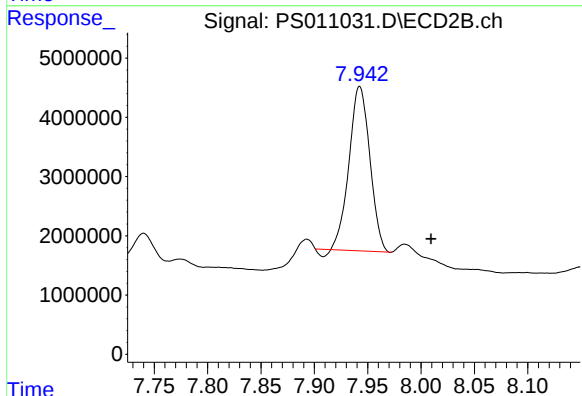
R.T.: 7.740 min
Delta R.T.: 0.025 min
Response: 7074740
Conc: 12.05 ng/ml



#9 2,4-D

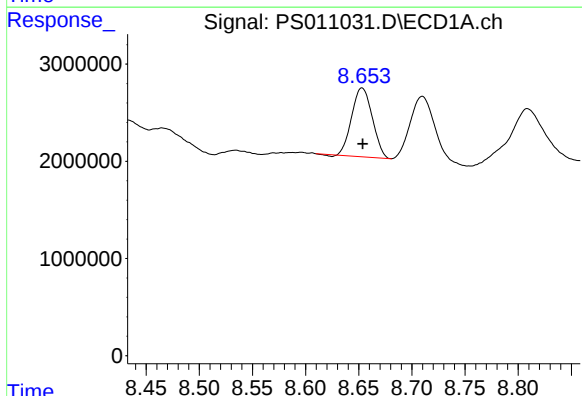
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



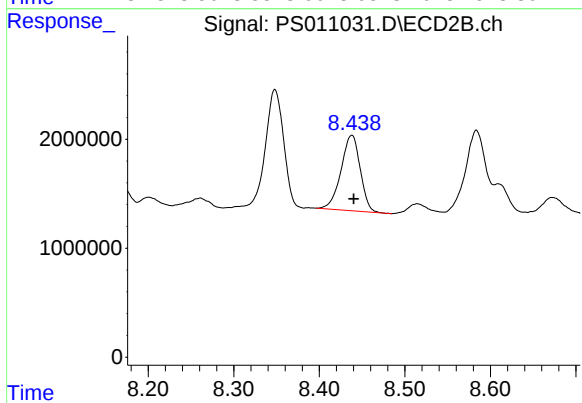
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.067 min
Response: 37294484
Conc: 51.61 ng/ml



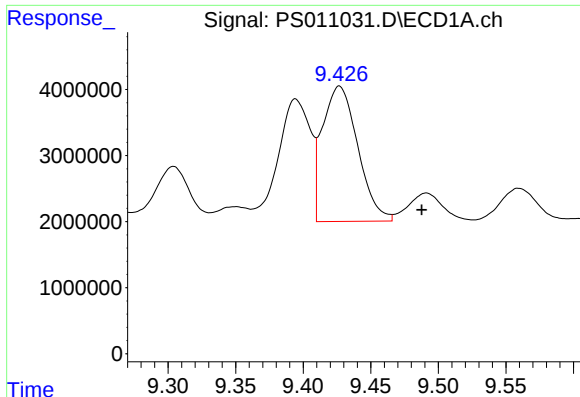
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9507653
Conc: N.D.



#10 Pentachlorophenol

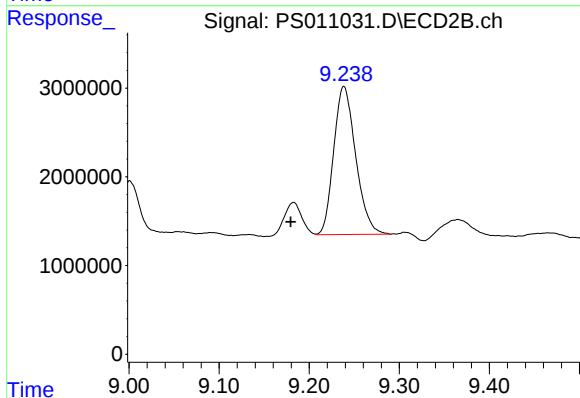
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 10808817
Conc: 1.55 ng/ml



#12 2,4,5-T

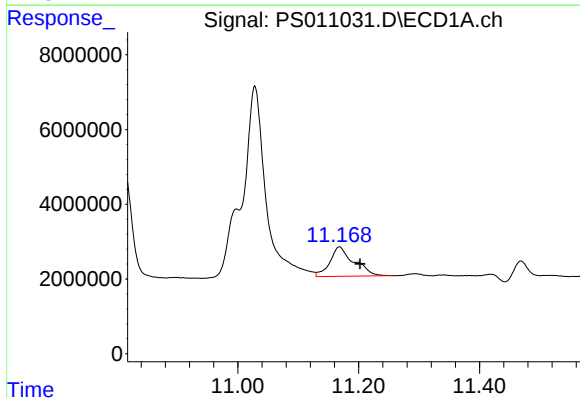
R.T.: 9.427 min
Delta R.T.: -0.061 min
Response: 37243039
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



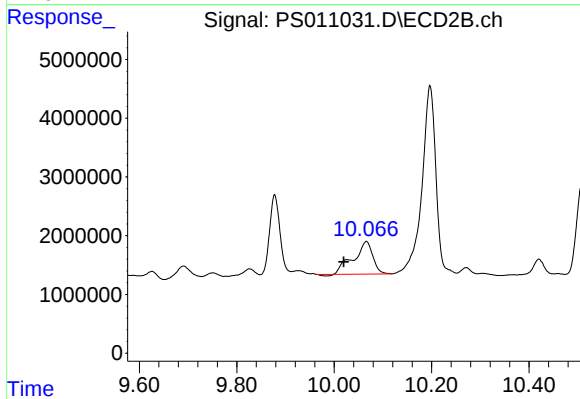
#12 2,4,5-T

R.T.: 9.239 min
Delta R.T.: 0.059 min
Response: 28312249
Conc: 9.51 ng/ml



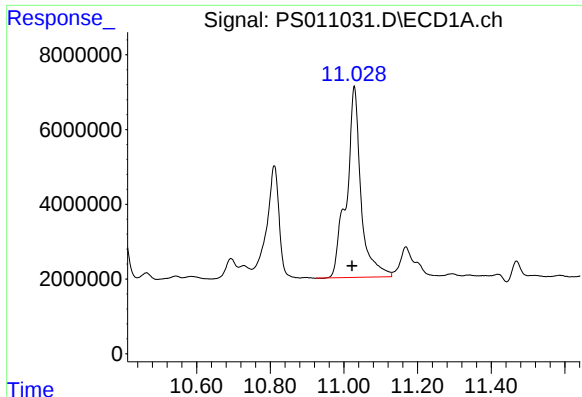
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.034 min
Response: 21759960
Conc: 6.08 ng/ml



#14 DINOSEB

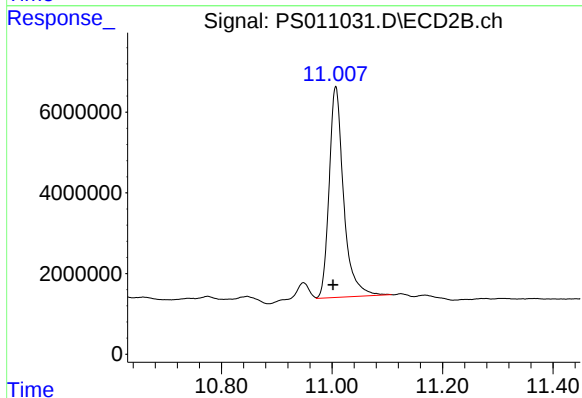
R.T.: 10.066 min
Delta R.T.: 0.046 min
Response: 15319434
Conc: 7.36 ng/ml



#15 Picloram

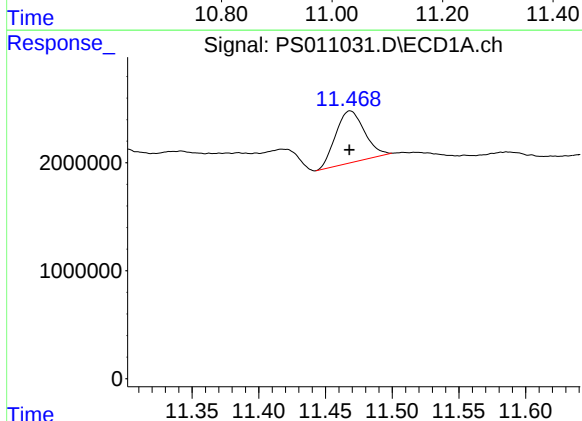
R.T.: 11.028 min
Delta R.T.: 0.006 min
Response: 139772254
Conc: 24.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



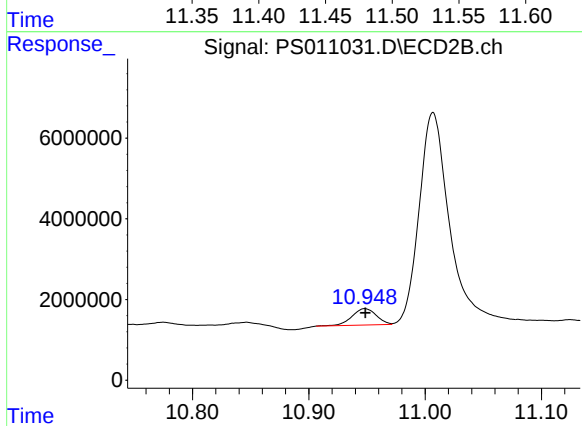
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.005 min
Response: 94889183
Conc: 22.65 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 7218894
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 5896159
Conc: 1.58 ng/ml