

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052020\
 Data File : PS010366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 16:55
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 19:27:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.920	555.4E6	400.3E6	789.925	746.470
Target Compounds							
1) T	Dalapon	3.045	2.629	617.2E6	516.4E6	692.422	637.438
2) T	3,5-DICHL...	6.444	6.070	709.7E6	571.8E6	735.634	702.161
3) T	4-Nitroph...	7.062	6.524	238.0E6	226.0E6	719.329	680.152
5) T	DICAMBA	7.425	7.090	2077.5E6	1543.0E6	761.580	704.682
6) T	MCPD	7.595	7.188	162.3E6	129.7E6	74.123	70.647
7) T	MCPA	7.744	7.403	228.2E6	188.1E6	73.242	69.132
8) T	DICHLORPROP	8.117	7.715	495.3E6	394.0E6	741.863	697.827
9) T	2,4-D	8.346	8.009	528.3E6	471.0E6	747.813	679.316
10) T	Pentachlo...	8.660	8.442	7008.8E6	4751.1E6	770.799	701.228
11) T	2,4,5-TP ...	9.209	8.801	2825.2E6	2086.4E6	766.570	720.225
12) T	2,4,5-T	9.493	9.181	2695.1E6	2097.9E6	765.907	721.534
13) T	2,4-DB	10.046	9.687	360.4E6	284.2E6	716.462	713.029
14) T	DINOSEB	11.210	10.021	2072.2E6	1548.0E6	756.277	726.457
15) T	Picloram	11.025	11.001	3359.9E6	2884.4E6	732.833	683.198
16) T	DCPA	11.474	10.950	3452.4E6	2623.9E6	763.222	734.003

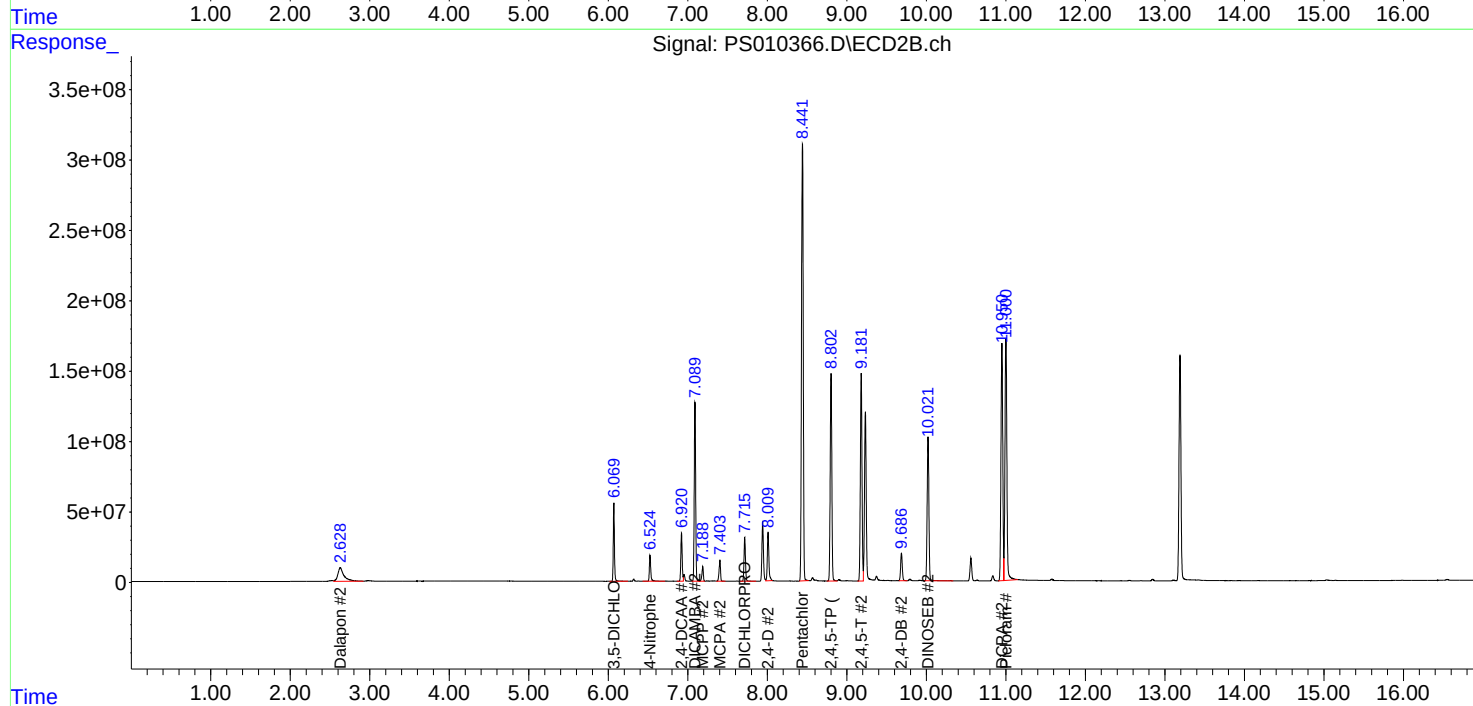
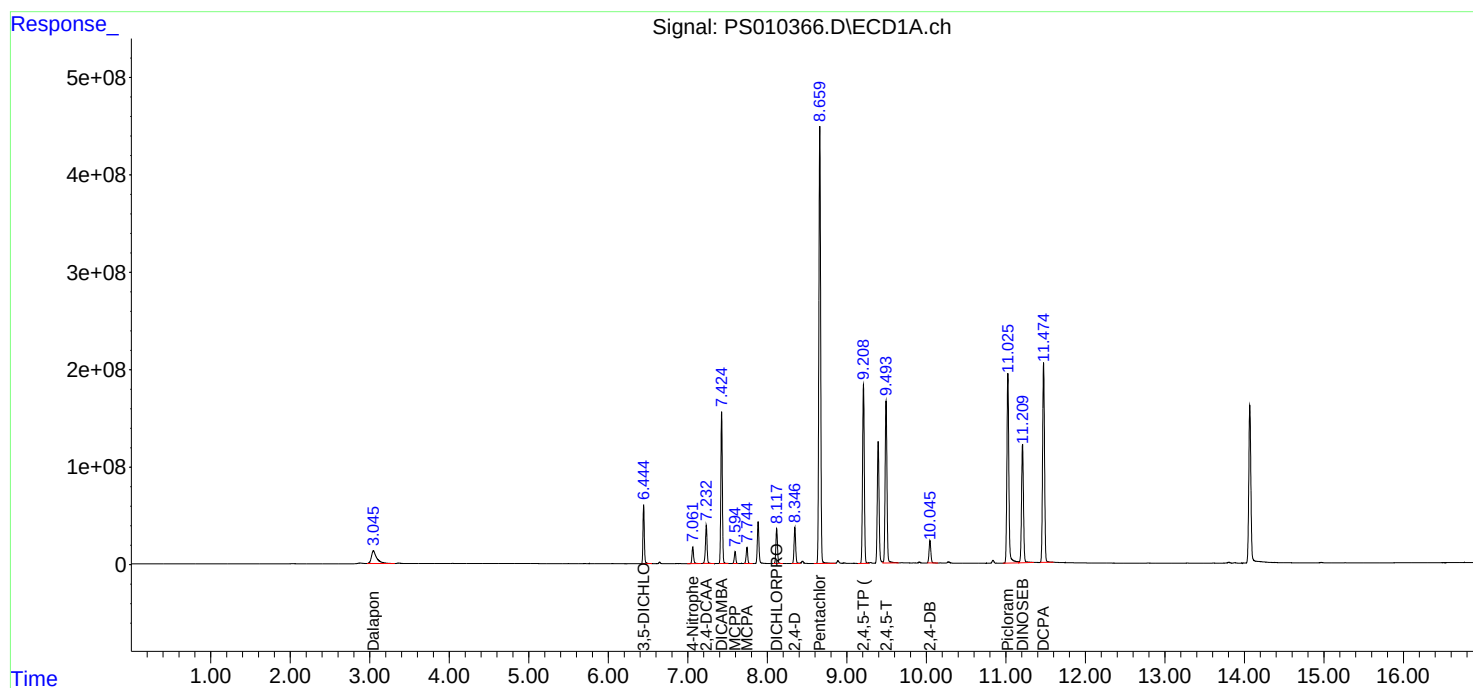
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

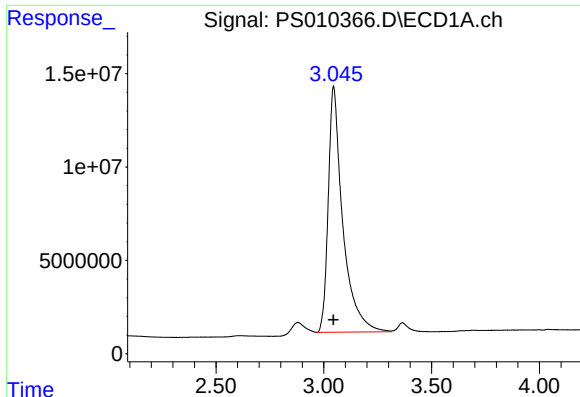
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Data File : PS010366.D
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Acq On : 20 May 2020 16:55
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 19:27:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

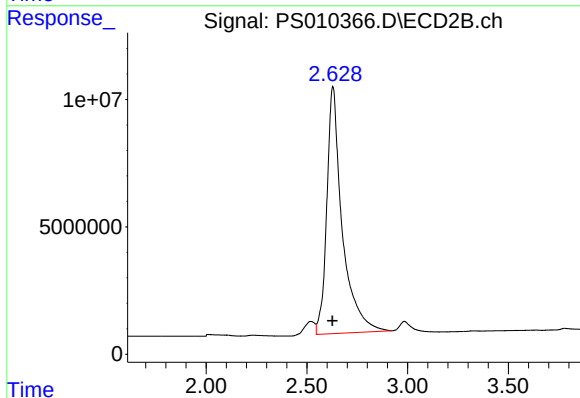




#1 Dalapon

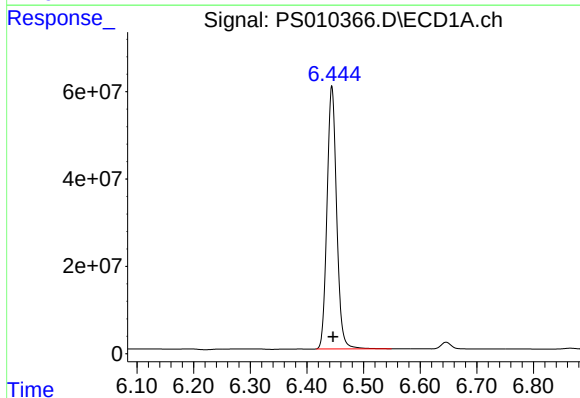
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 617236347
Conc: 692.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



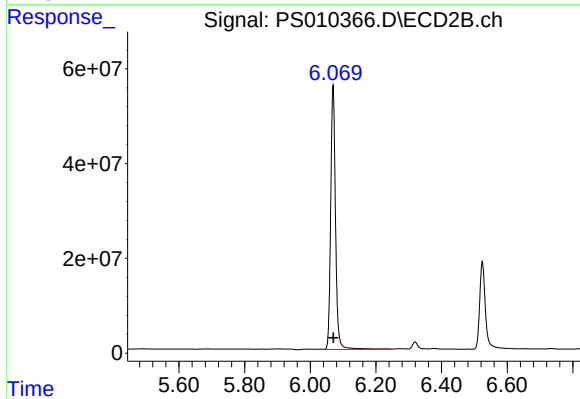
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 516418221
Conc: 637.44 ng/ml



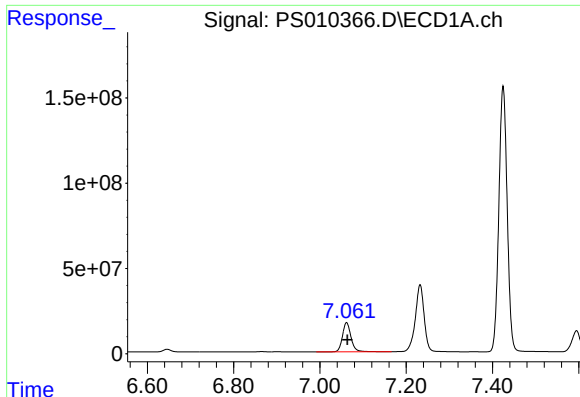
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 709697561
Conc: 735.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

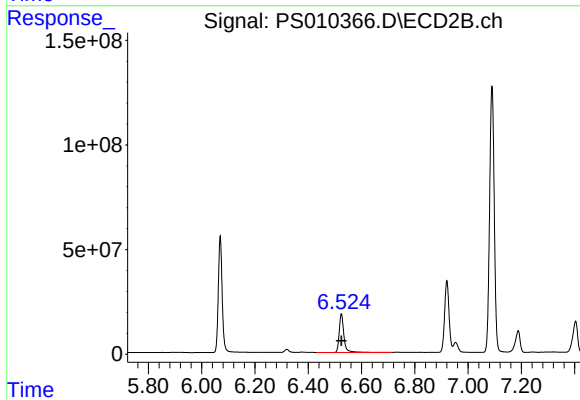
R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 571819986
Conc: 702.16 ng/ml



#3 4-Nitrophenol

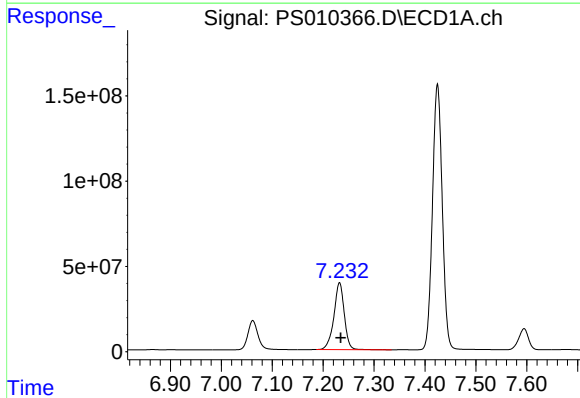
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 237964340
Conc: 719.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



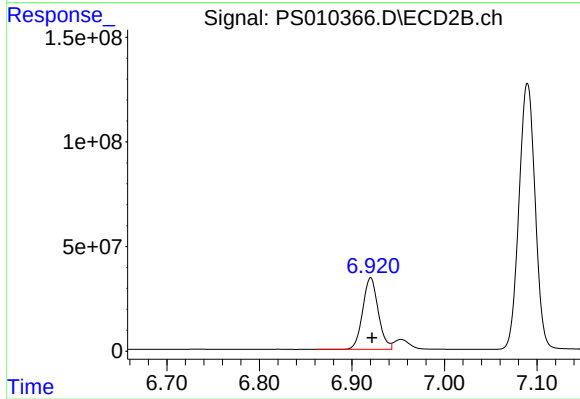
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 225991372
Conc: 680.15 ng/ml



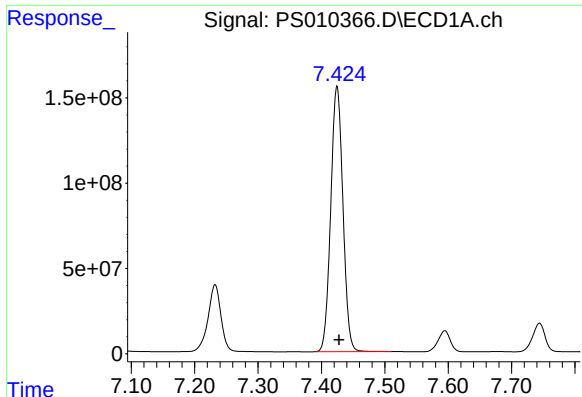
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 555392300
Conc: 789.93 ng/ml



#4 2,4-DCAA

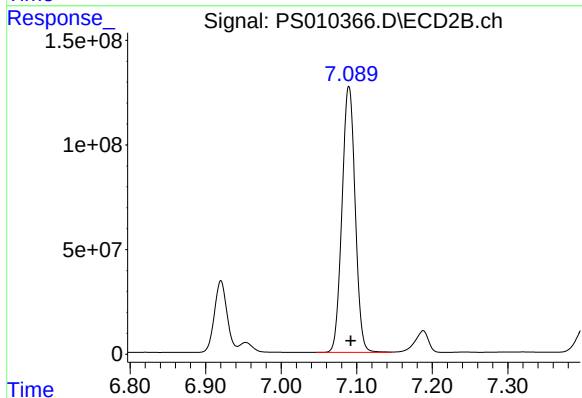
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 400325252
Conc: 746.47 ng/ml



#5 DICAMBA

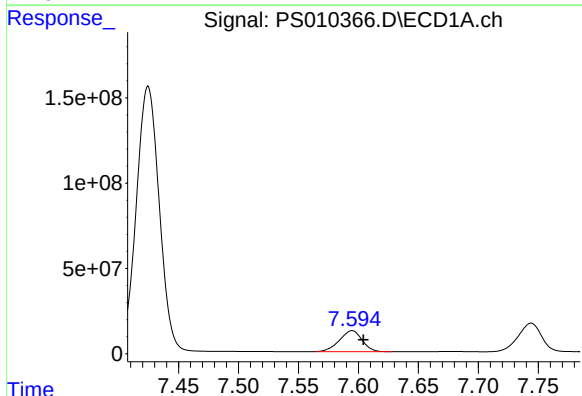
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 2077495162
Conc: 761.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



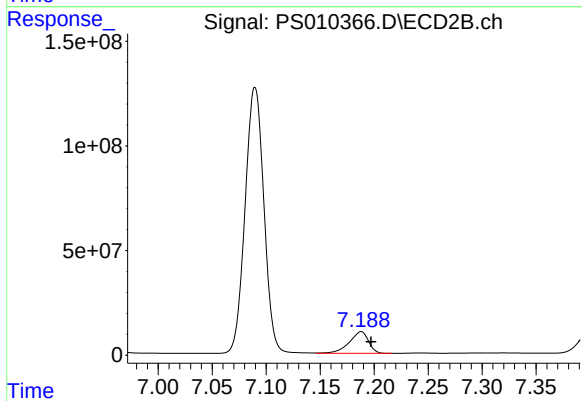
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1542969225
Conc: 704.68 ng/ml



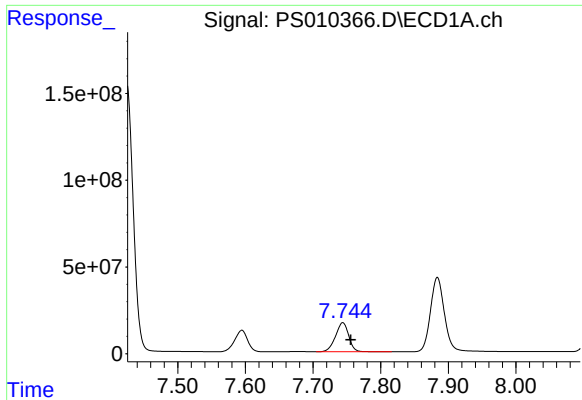
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 162258855
Conc: 74.12 ug/ml



#6 MCP

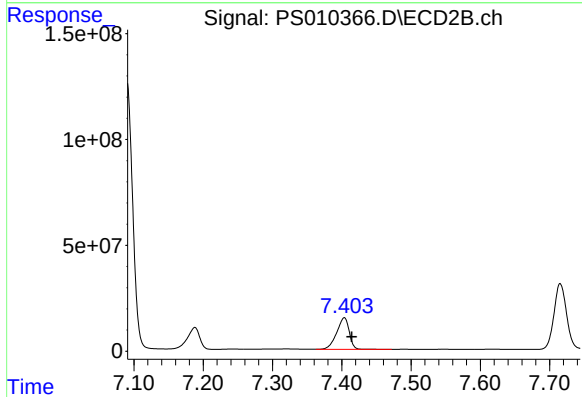
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 129680371
Conc: 70.65 ug/ml



#7 MCPA

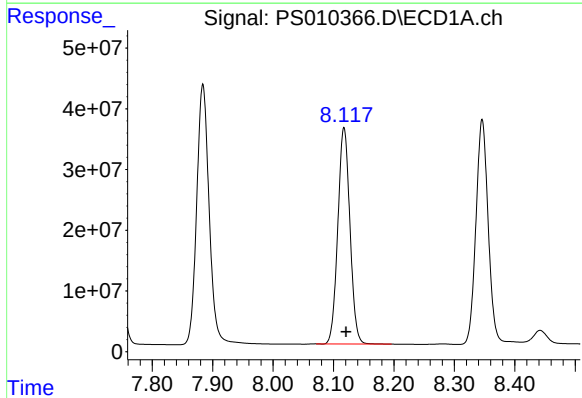
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 228186271
Conc: 73.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



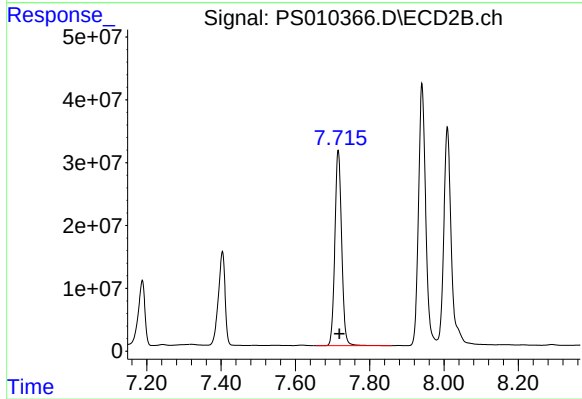
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.011 min
Response: 188062138
Conc: 69.13 ug/ml



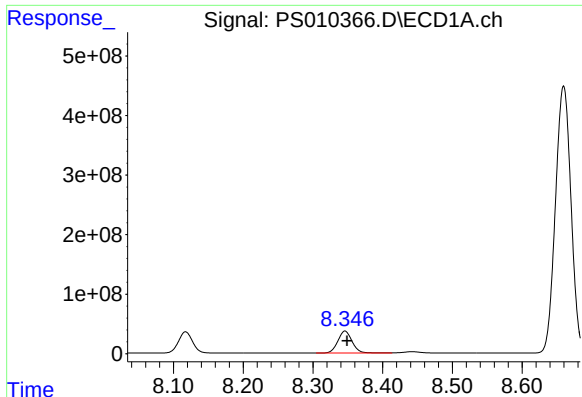
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.003 min
Response: 495291430
Conc: 741.86 ng/ml



#8 DICHLORPROP

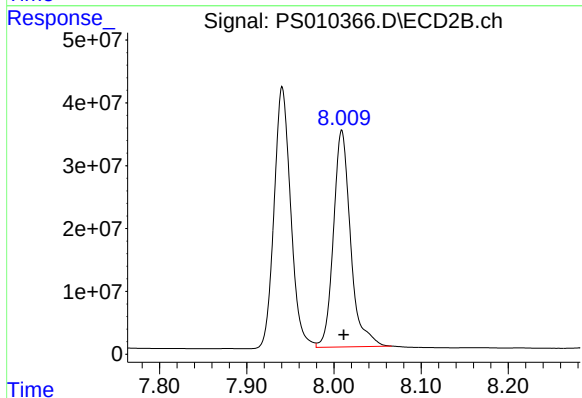
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 393972503
Conc: 697.83 ng/ml



#9 2,4-D

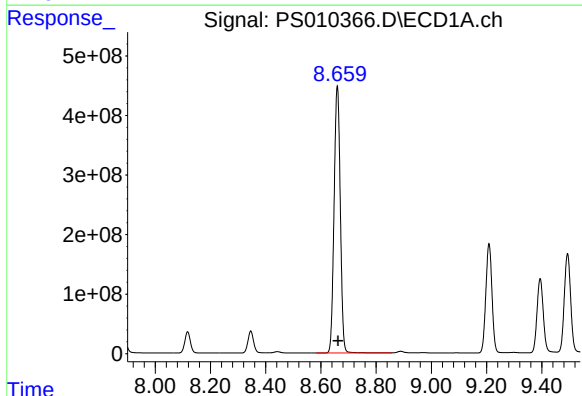
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 528294867
Conc: 747.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



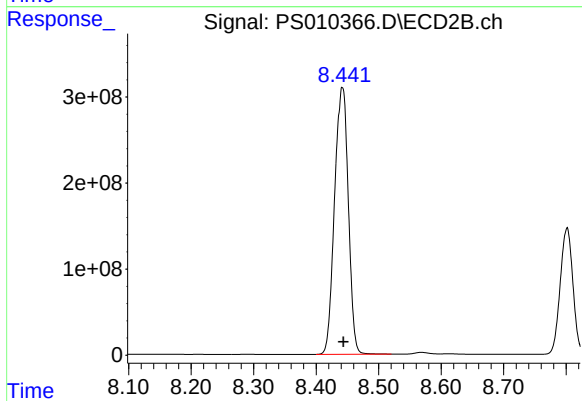
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 471039342
Conc: 679.32 ng/ml



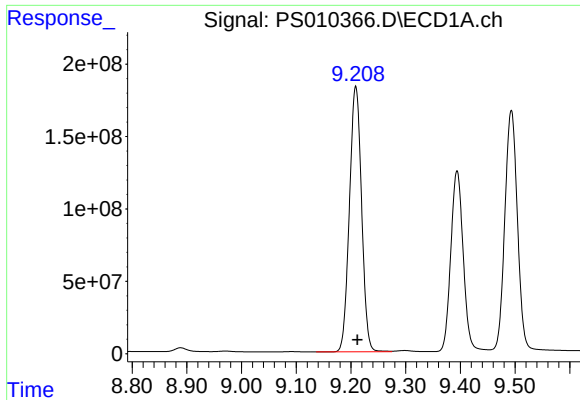
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 7008811822
Conc: 770.80 ng/ml



#10 Pentachlorophenol

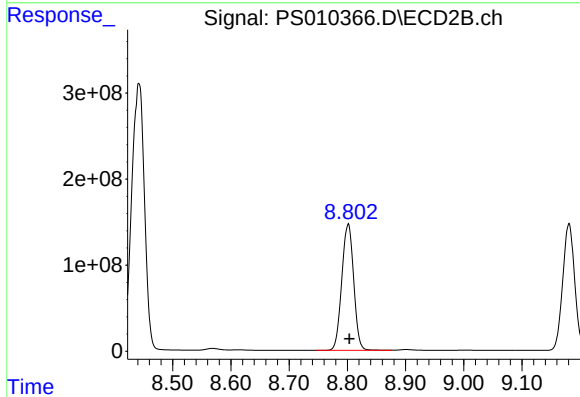
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 4751063127
Conc: 701.23 ng/ml



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

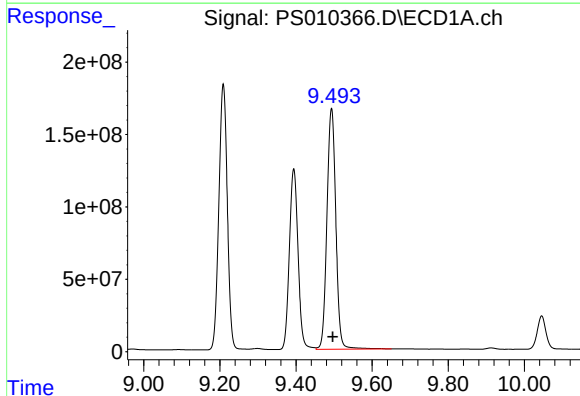
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 2825191504
Conc: 766.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



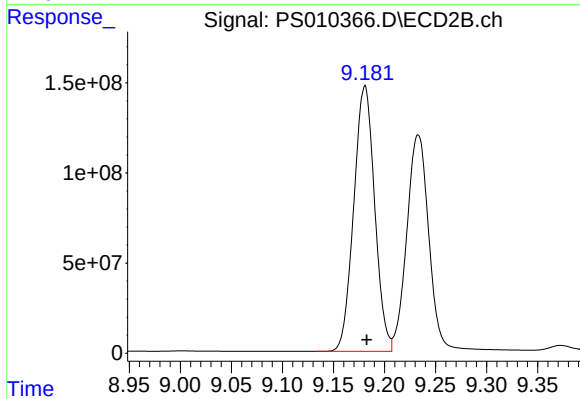
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.003 min
Response: 2086381924
Conc: 720.23 ng/ml



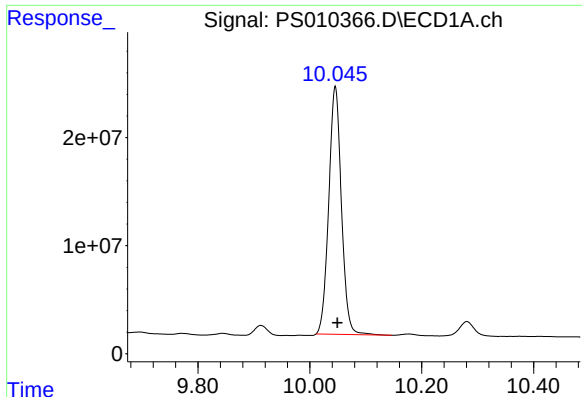
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 2695091273
Conc: 765.91 ng/ml



#12 2,4,5-T

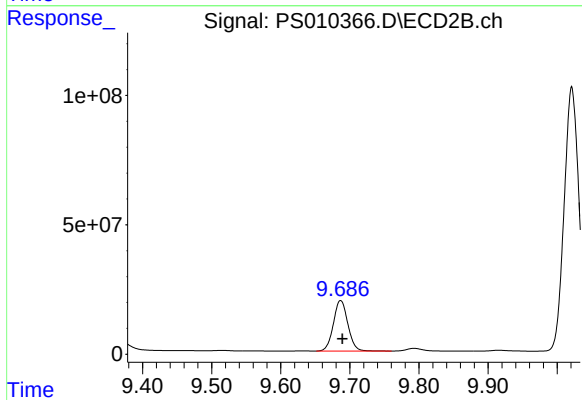
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2097892695
Conc: 721.53 ng/ml



#13 2,4-DB

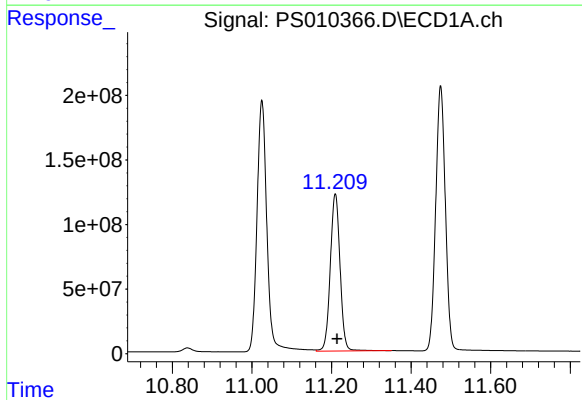
R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 360411184
Conc: 716.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



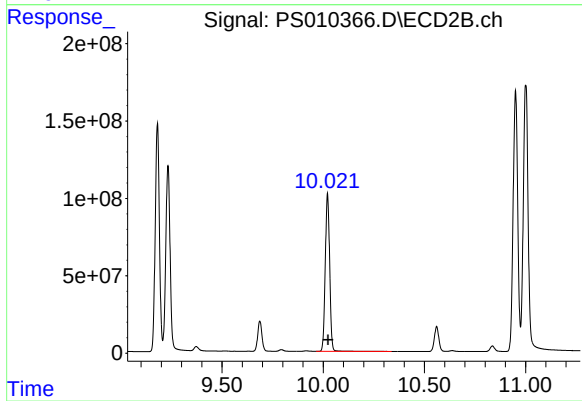
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.003 min
Response: 284174338
Conc: 713.03 ng/ml



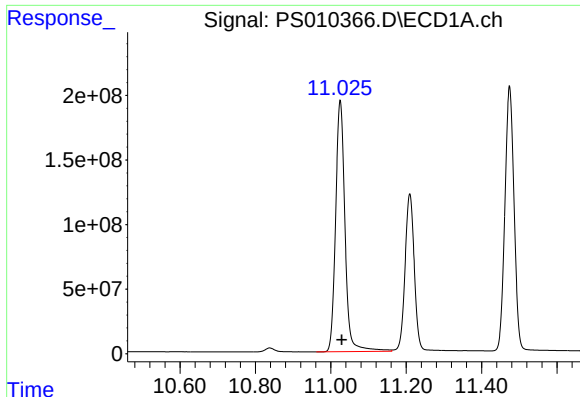
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.004 min
Response: 2072200390
Conc: 756.28 ng/ml



#14 DINOSEB

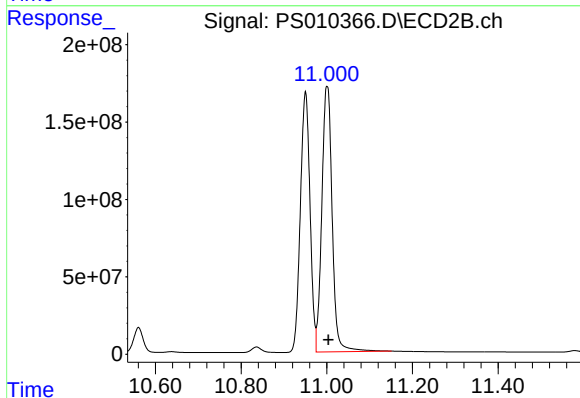
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1548039095
Conc: 726.46 ng/ml



#15 Picloram

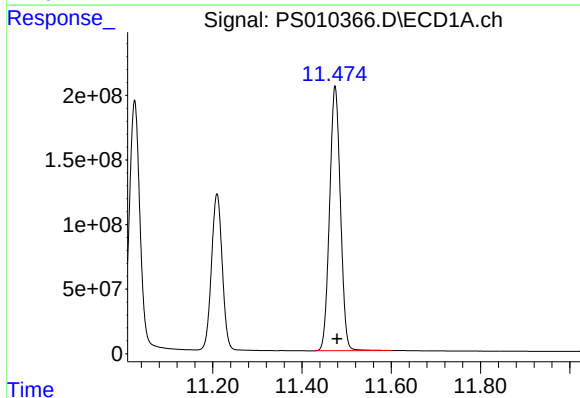
R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 3359872508
Conc: 732.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



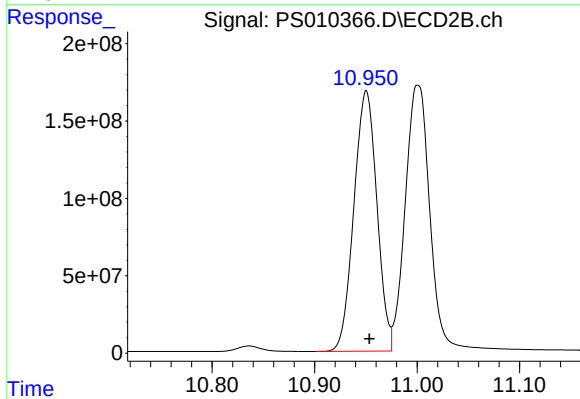
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 2884389713
Conc: 683.20 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 3452427833
Conc: 763.22 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 2623925155
Conc: 734.00 ng/ml