

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 12:47
 Operator : DD\AJ
 Sample : L3382-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:23:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.918	168.4E6	108.8E6	173.509	193.156
Target Compounds							
1) T	Dalapon	3.037	2.623	475.5E6	452.0E6	395.105	588.817 #
2) T	3,5-DICHL...	6.438	6.068	465.2E6	284.5E6	347.656	338.724
3) T	4-Nitroph...	7.123	6.532	8401749	46598560	19.058	142.121 #
5) T	DICAMBA	7.416	7.086	1863.3E6	1119.4E6	480.736	488.816
6) T	MCPD	7.583	7.182	201.2E6	87009207	66.452	45.600 #
7) T	MCPA	7.733	7.396	280.8E6	201.6E6	65.834	69.949
8) T	DICHLORPROP	8.108	7.712	467.5E6	306.5E6	498.616	509.214
9) T	2,4-D	8.337	8.006	566.1E6	467.3E6	595.264	623.382
10) T	Pentachlo...	8.648	8.435	2555.9E6	1551.2E6	193.352	222.566
11) T	2,4,5-TP ...	9.197	8.790	2858.2E6	3658.4E6	539.718	1196.636 #
12) T	2,4,5-T	9.482	9.175	2692.3E6	1717.7E6	533.573	566.327
13) T	2,4-DB	10.036	9.682	304.7E6	232.8E6	472.791	544.577
14) T	DINOSEB	11.196	10.015	571.4E6	315.2E6	148.225	146.929
15) T	Picloram	11.018	10.998	2464.0E6	1866.6E6	390.506	426.802
16) T	DCPA	11.461	10.943	3398.1E6	2168.4E6	527.410	573.351

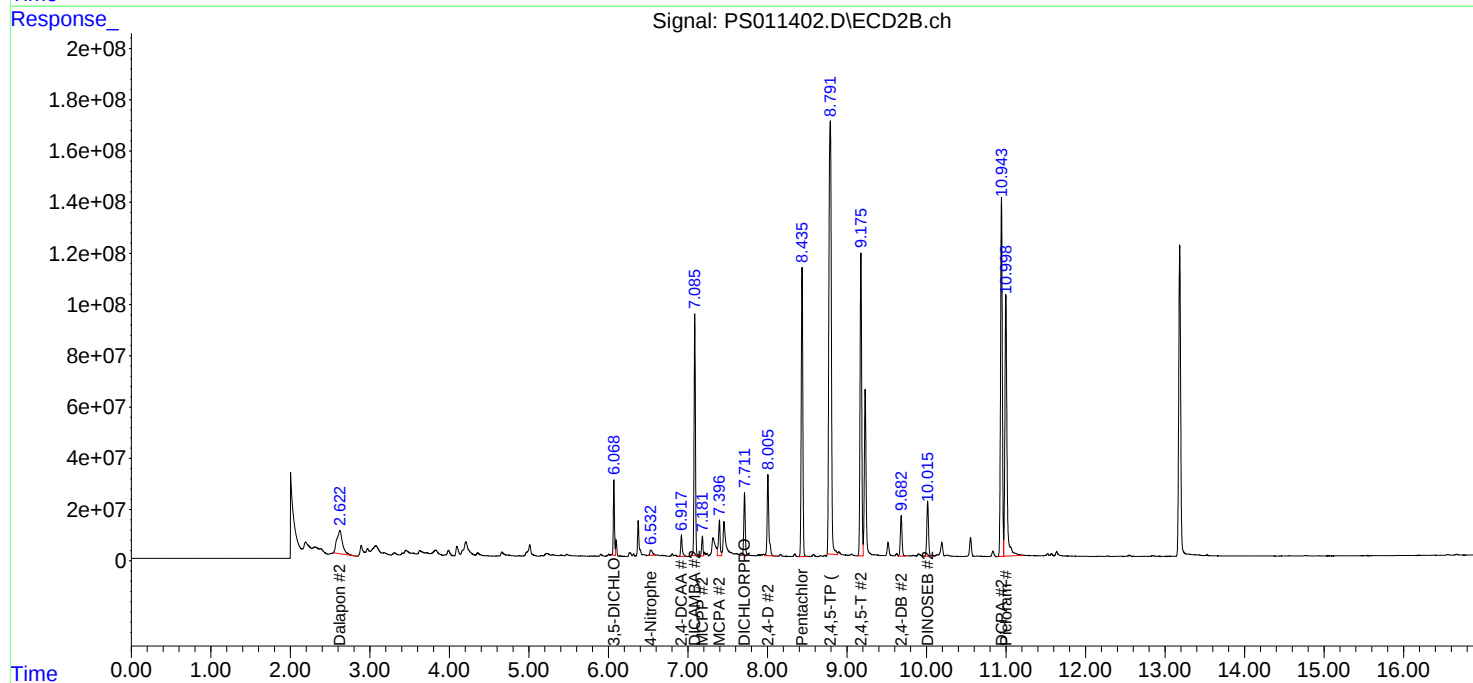
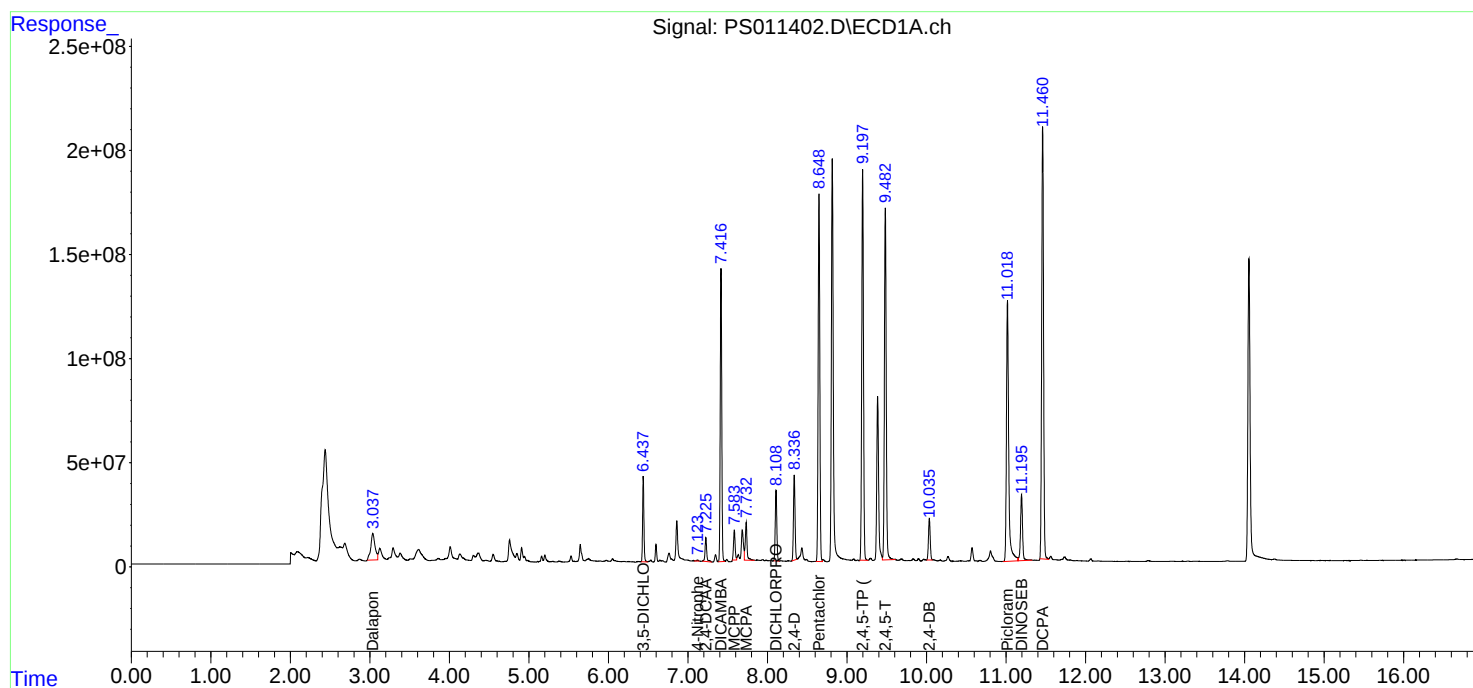
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

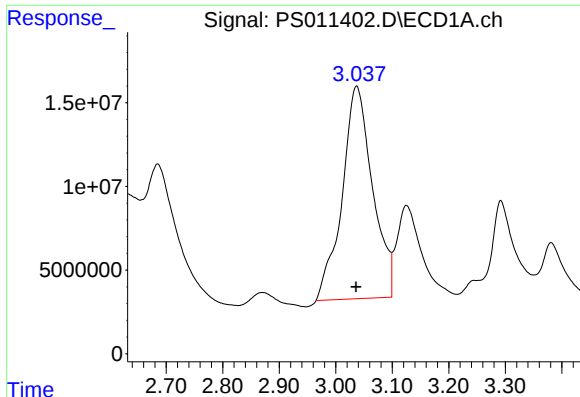
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
Data File : PS011402.D
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Acq On : 27 Jul 2020 12:47
Operator : DD\AJ
Sample : L3382-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 14:23:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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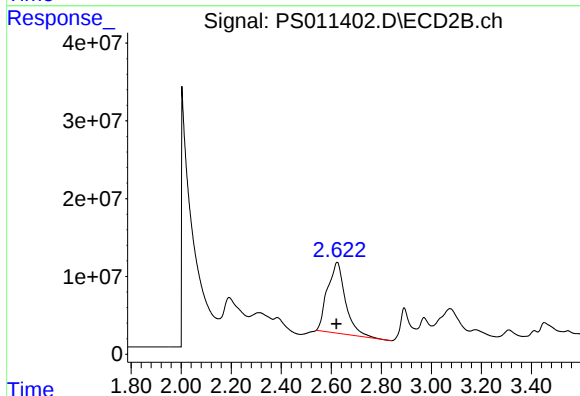




#1 Dalapon

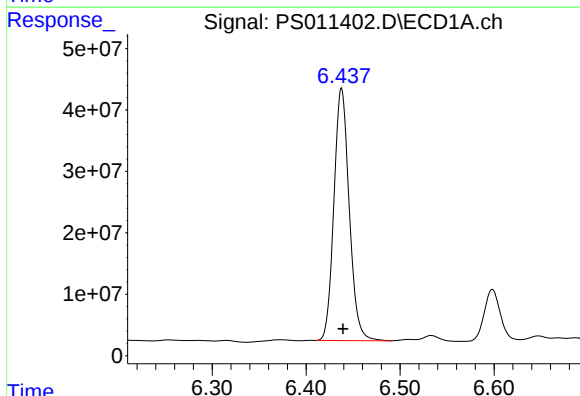
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 475456692
Conc: 395.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



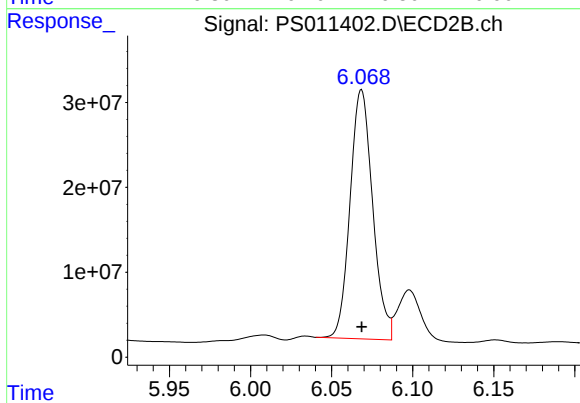
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 452018319
Conc: 588.82 ng/ml



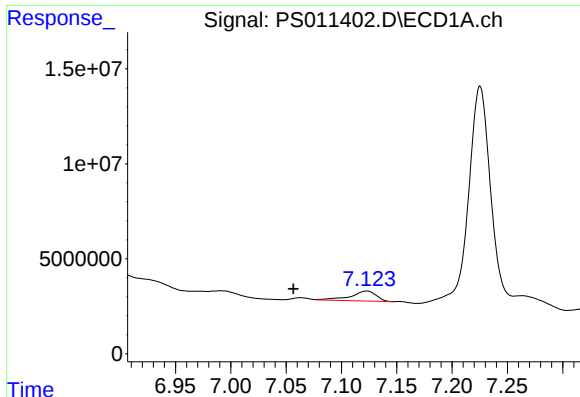
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 465218853
Conc: 347.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

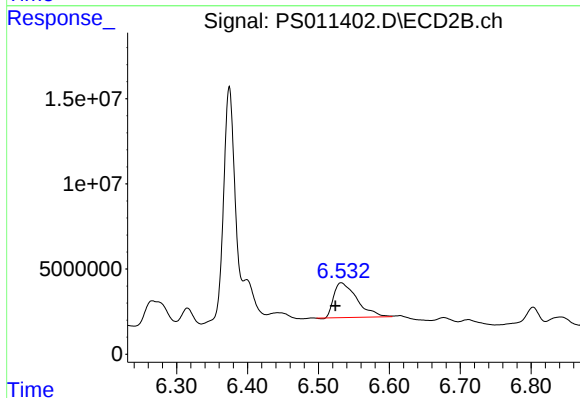
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 284475508
Conc: 338.72 ng/ml



#3 4-Nitrophenol

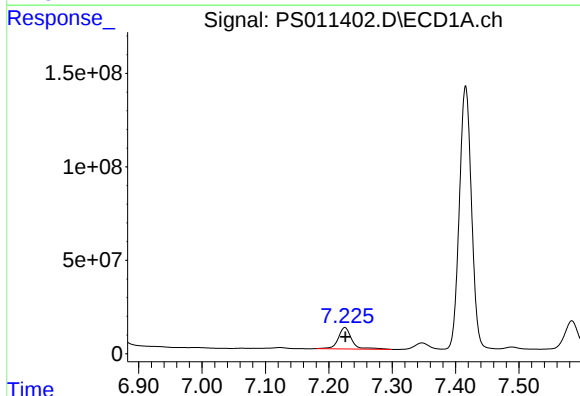
R.T.: 7.123 min
Delta R.T.: 0.066 min
Response: 8401749
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



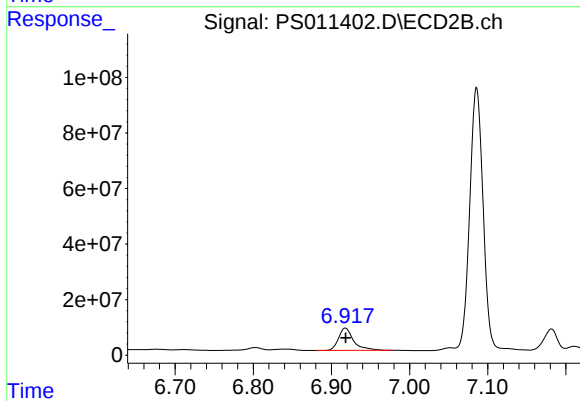
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.008 min
Response: 46598560
Conc: 142.12 ng/ml



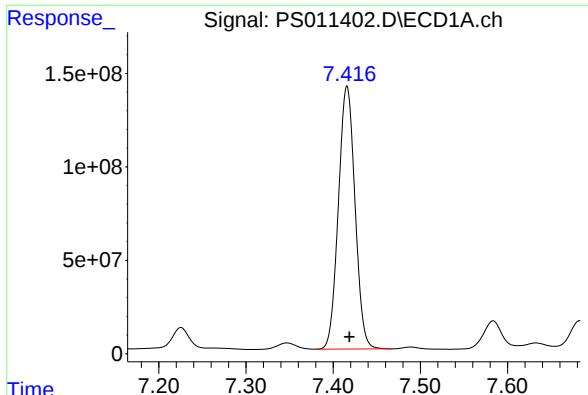
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 168362217
Conc: 173.51 ng/ml



#4 2,4-DCAA

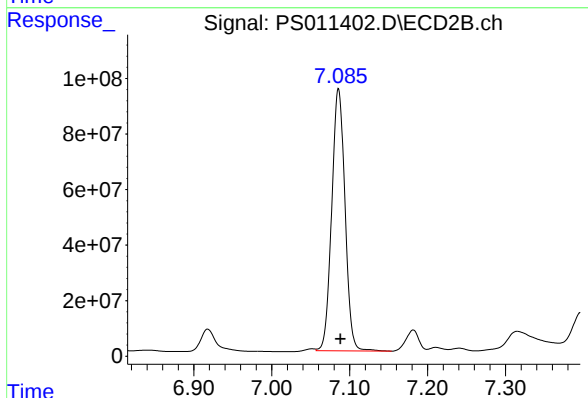
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 108751023
Conc: 193.16 ng/ml



#5 DICAMBA

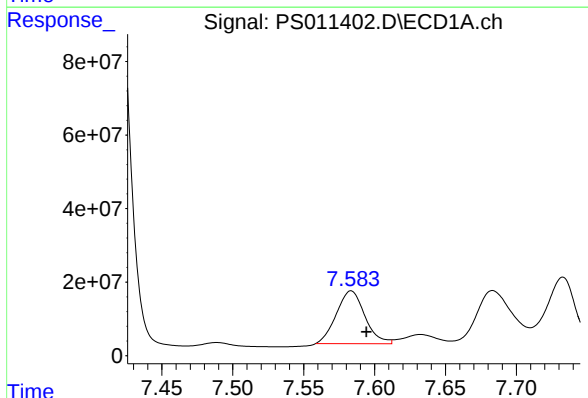
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 1863266310
Conc: 480.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



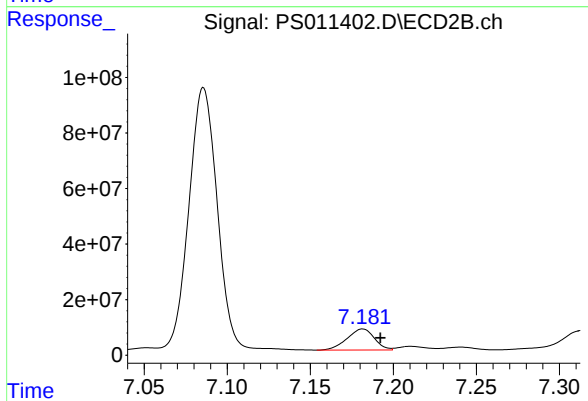
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1119370963
Conc: 488.82 ng/ml



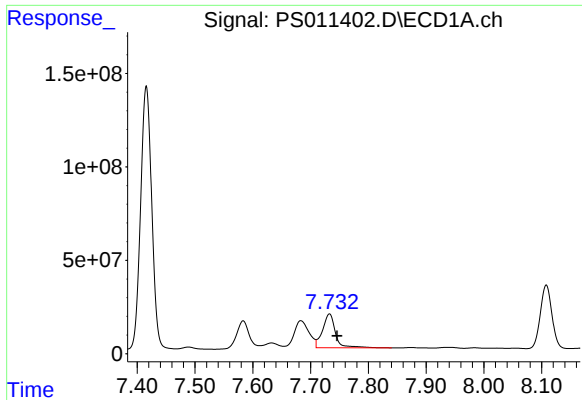
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 201228785
Conc: 66.45 ug/ml



#6 MCP

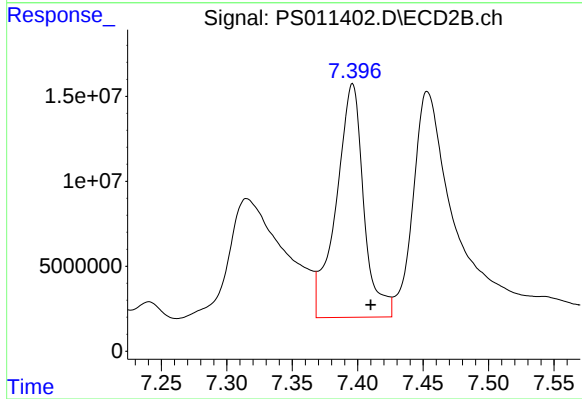
R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 87009207
Conc: 45.60 ug/ml



#7 MCPA

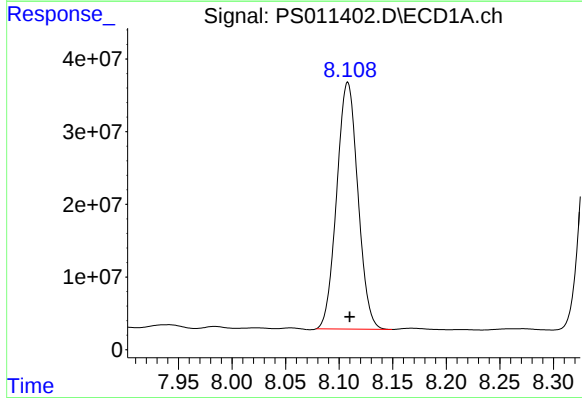
R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 280761462
Conc: 65.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



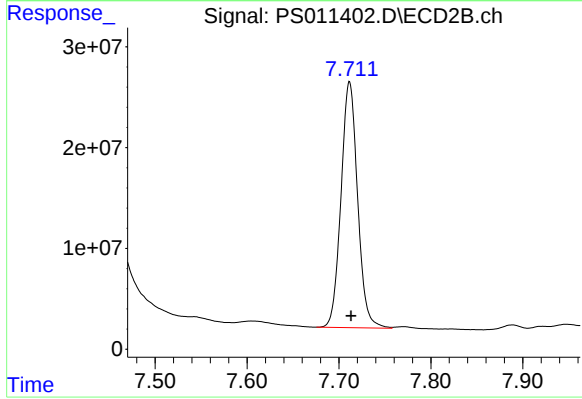
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 201614561
Conc: 69.95 ug/ml



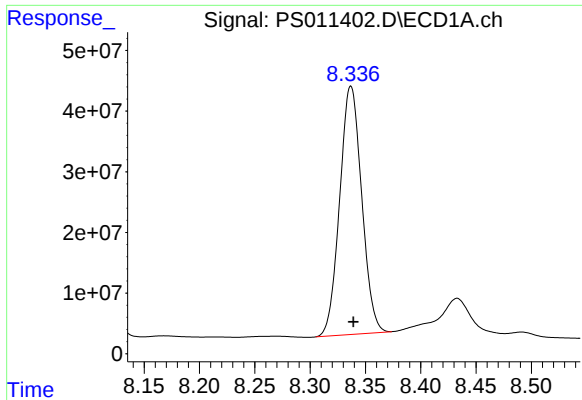
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 467464937
Conc: 498.62 ng/ml



#8 DICHLORPROP

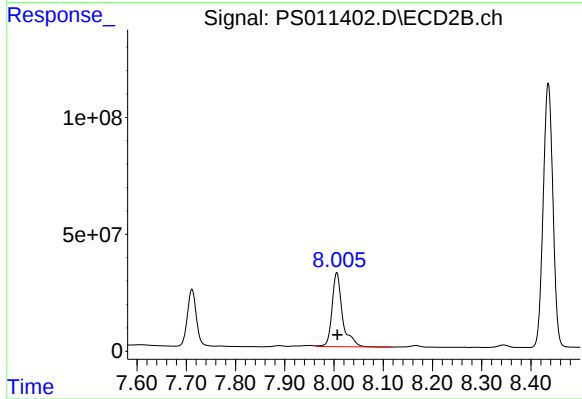
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 306510747
Conc: 509.21 ng/ml



#9 2,4-D

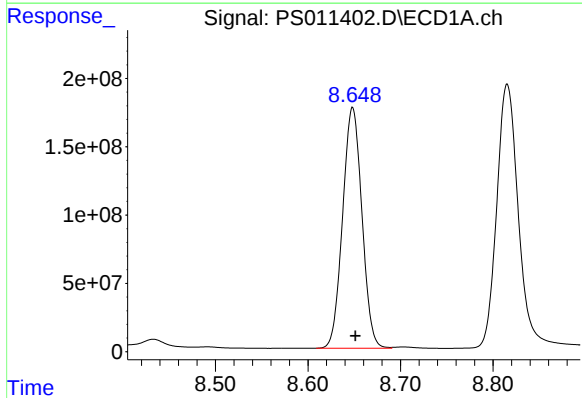
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 566148546
Conc: 595.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



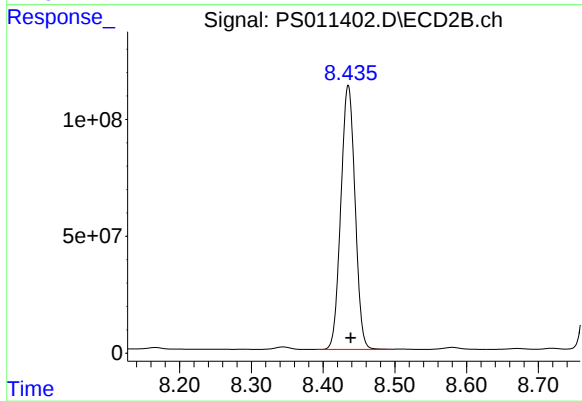
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 467326355
Conc: 623.38 ng/ml



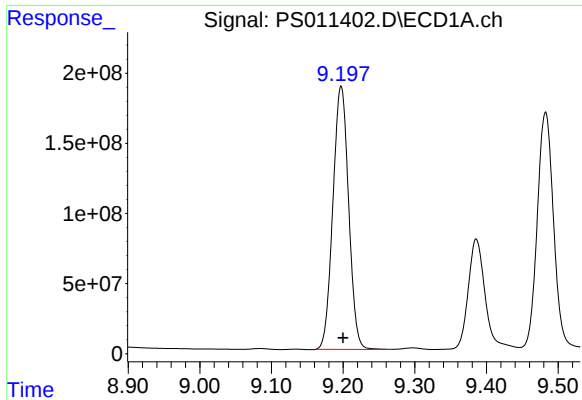
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 2555866072
Conc: 193.35 ng/ml



#10 Pentachlorophenol

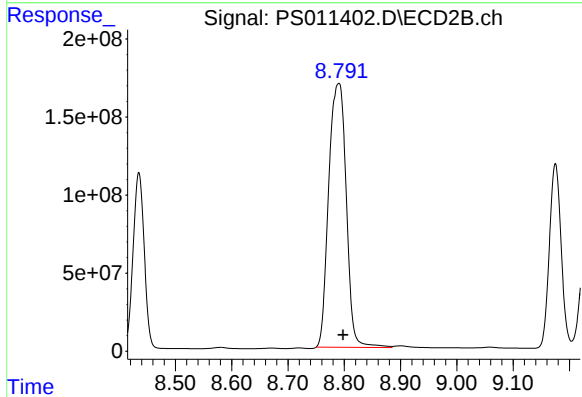
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 1551213865
Conc: 222.57 ng/ml



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

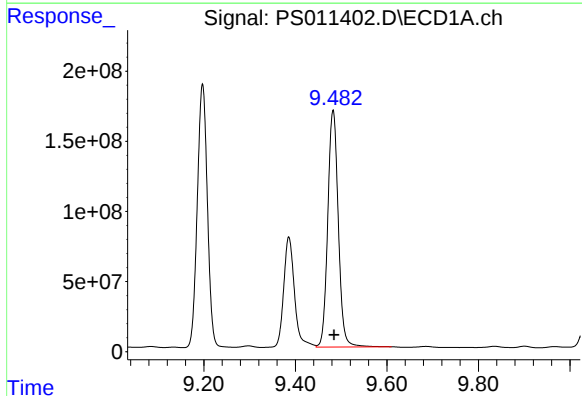
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 2858215433
Conc: 539.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



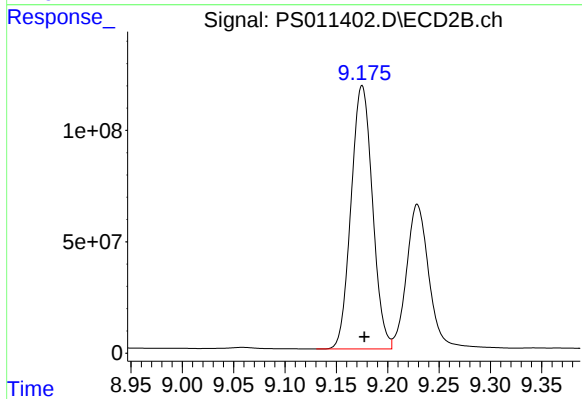
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 3658438328
Conc: 1196.64 ng/ml



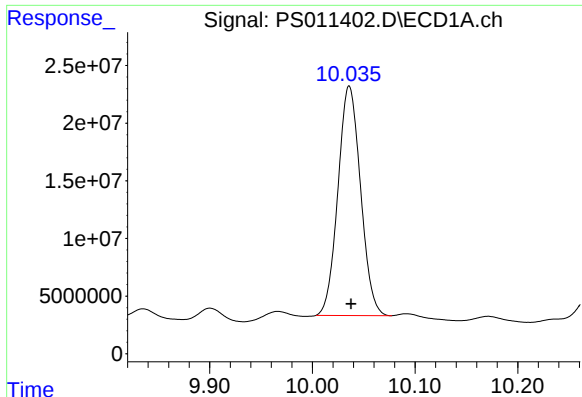
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 2692347027
Conc: 533.57 ng/ml



#12 2,4,5-T

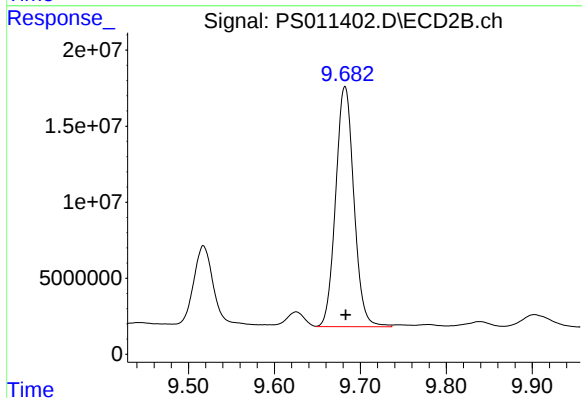
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 1717680931
Conc: 566.33 ng/ml



#13 2,4-DB

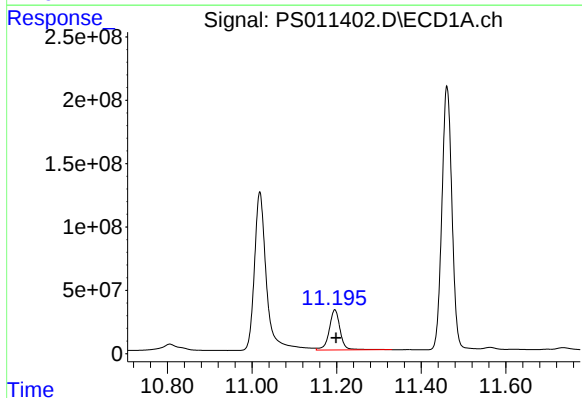
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 304728178
Conc: 472.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



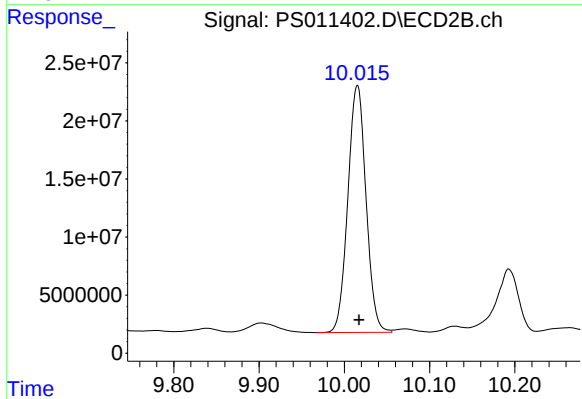
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 232805662
Conc: 544.58 ng/ml



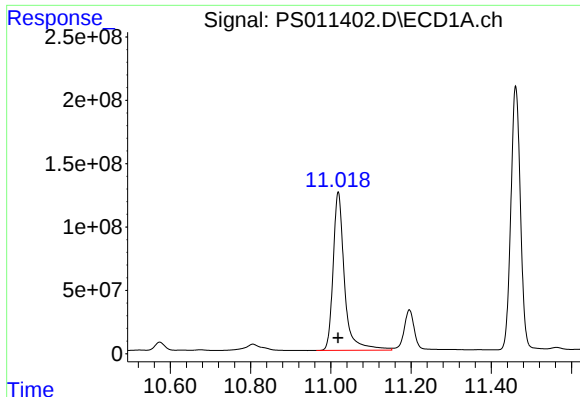
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 571359312
Conc: 148.23 ng/ml



#14 DINOSEB

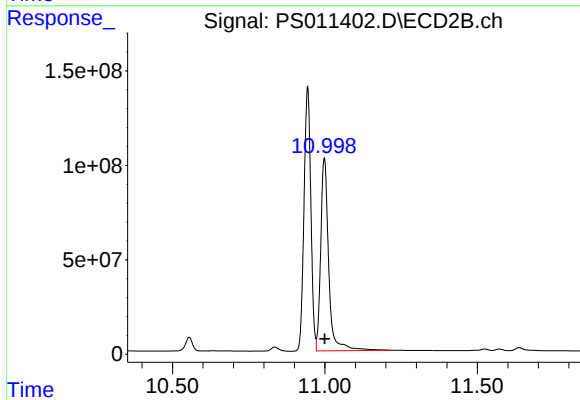
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 315151197
Conc: 146.93 ng/ml



#15 Picloram

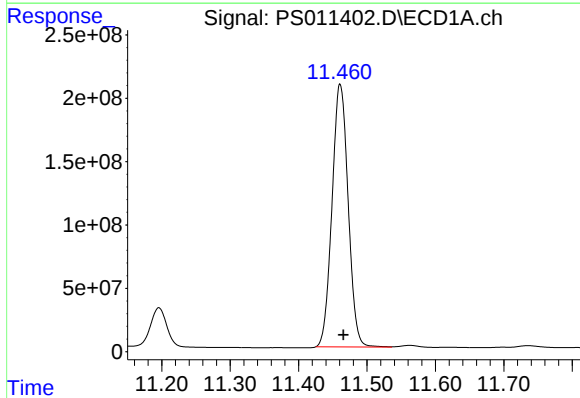
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 2464044244
Conc: 390.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



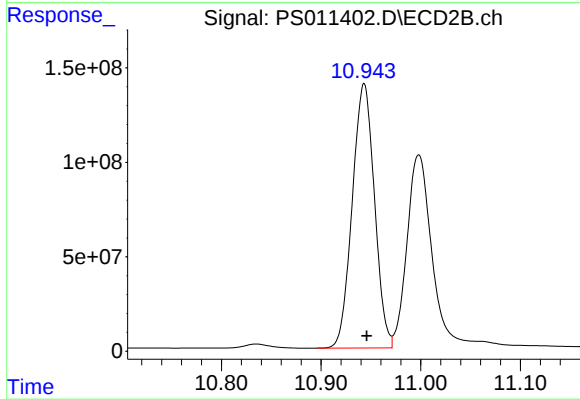
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 1866557352
Conc: 426.80 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.005 min
Response: 3398069010
Conc: 527.41 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2168368276
Conc: 573.35 ng/ml