

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 18:10
 Operator : DD\AJ
 Sample : L2635-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:08:25 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	7.233	6.921	327.2E6	283.3E6	465.407	528.182
Target Compounds							
1) T	Dalapon	2.998	2.588	34550226	277.8E6	38.759	342.905 #
2) T	3,5-DICHL...	0.000	6.101	0	96973005	N.D.	119.077
3) T	4-Nitroph...	7.073	6.514	5218928	8287666	15.776	24.943 #
5) T	DICAMBA	7.416	7.056	7482113	15778669	2.743	7.206 #
6) T	MCPD	0.000	7.224	0	2291934	N.D.	1.249
7) T	MCPA	0.000	7.391	0	7487314	N.D.	2.752
8) T	DICHLORPROP	0.000	7.739	0	39678585	N.D.	70.281
9) T	2,4-D	8.416	7.990	9359933	5754923	13.249	8.300 #
10) T	Pentachlo...	8.661	8.441	8747163	8019650	<MDL	1.184 #
11) T	2,4,5-TP ...	0.000	8.770	0	99022858	N.D.	34.183
12) T	2,4,5-T	9.437	9.183	66767930	3625765	18.975	1.247 #
13) T	2,4-DB	10.087	9.686	6095278	2499504	12.117	6.272 #
14) T	DINOSEB	11.176	10.071	44409019	55948312	16.208	26.255 #
15) T	Picloram	11.000	11.003	74993161	8722340	16.357	2.066 #
16) T	DCPA	0.000	10.952	0	4741535	N.D.	1.326

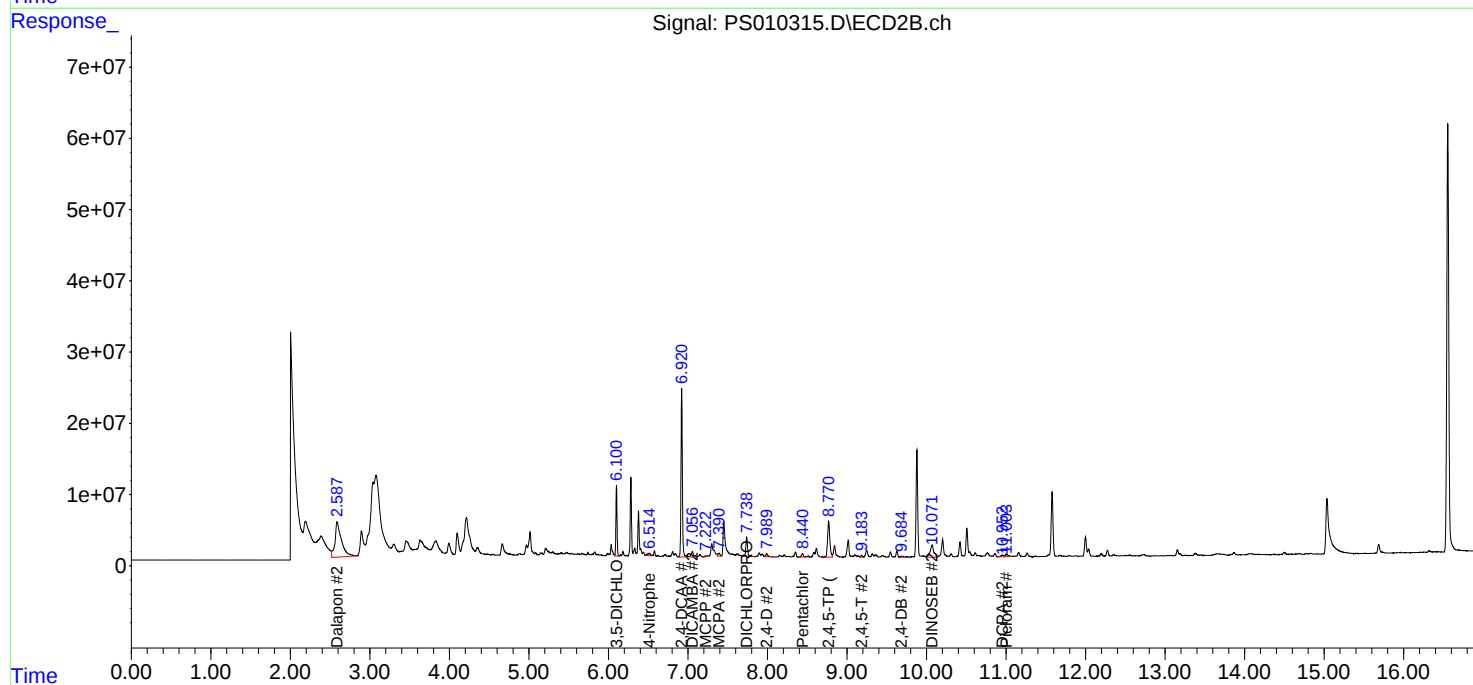
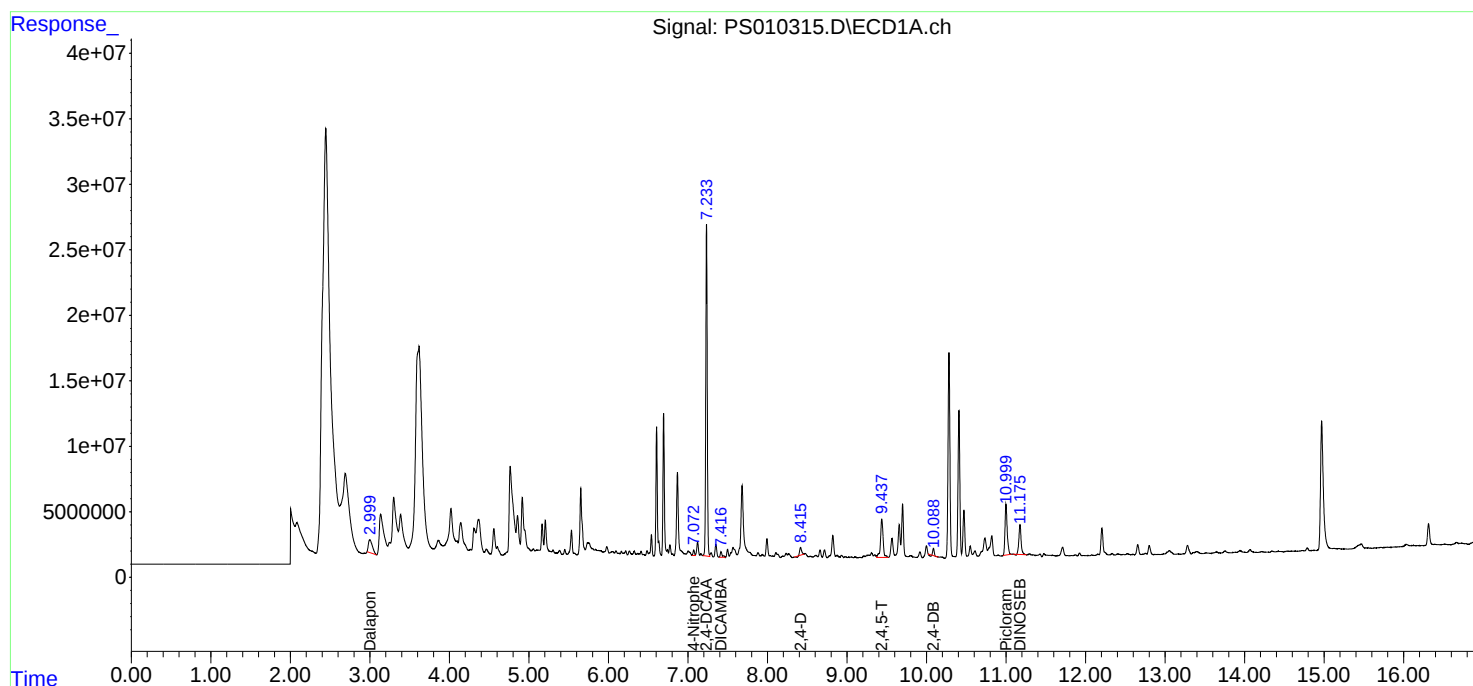
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

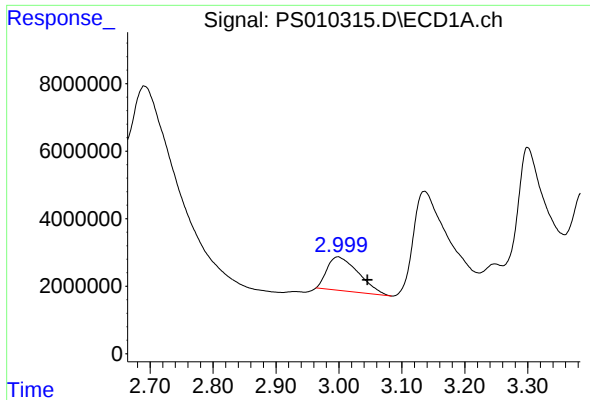
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
Data File : PS010315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 18:10
Operator : DD\AJ
Sample : L2635-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:08:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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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

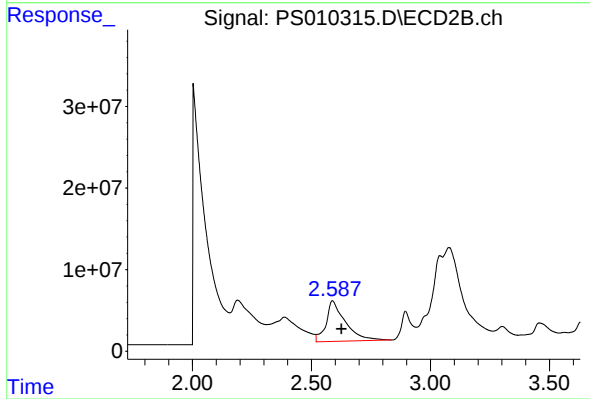




#1 Dalapon

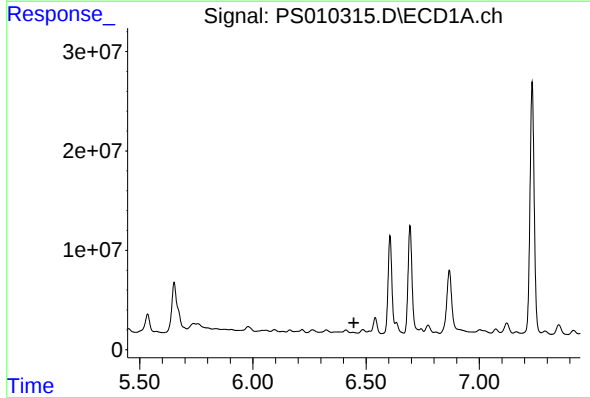
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 34550226
Conc: 38.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



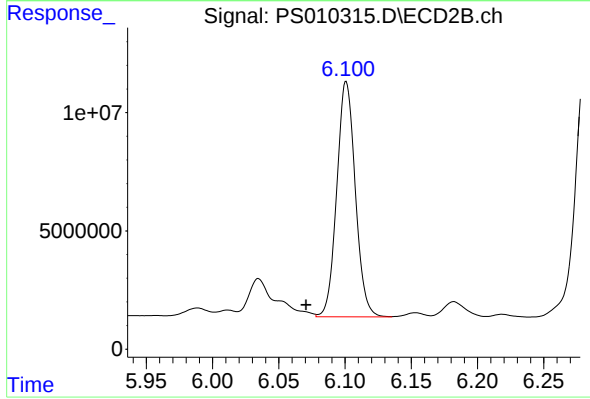
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 277803455
Conc: 342.91 ng/ml



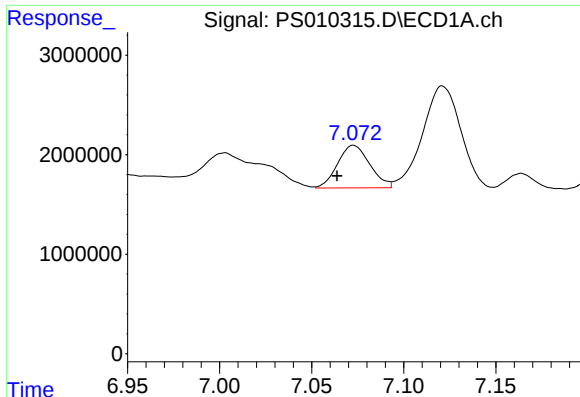
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

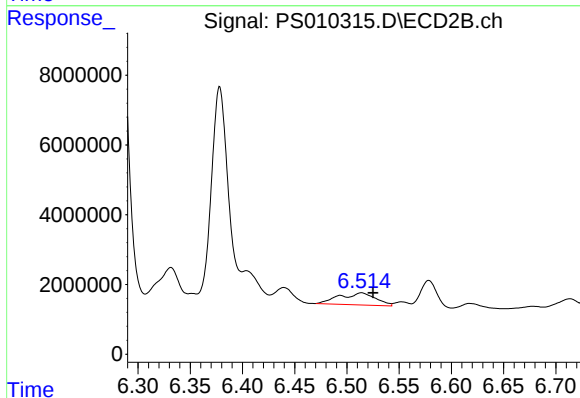
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 96973005
Conc: 119.08 ng/ml



#3 4-Nitrophenol

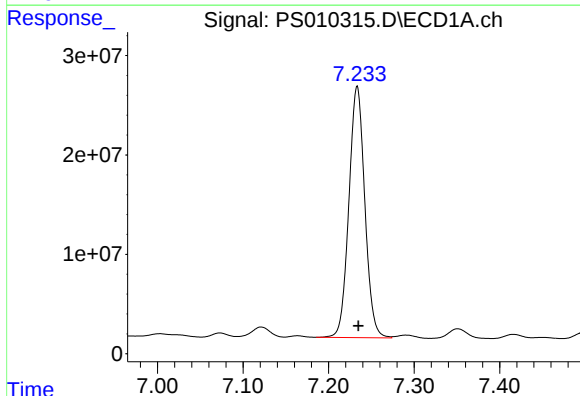
R.T.: 7.073 min
Delta R.T.: 0.009 min
Response: 5218928
Conc: 15.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



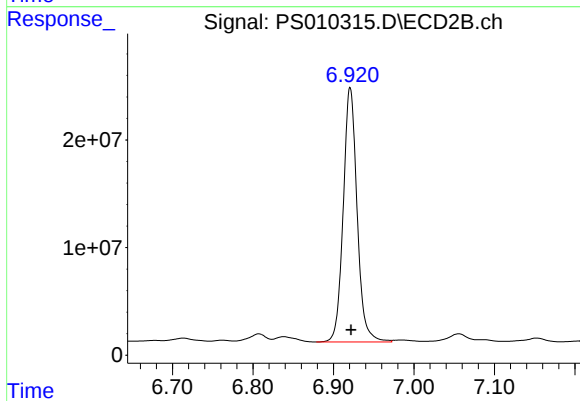
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 8287666
Conc: 24.94 ng/ml



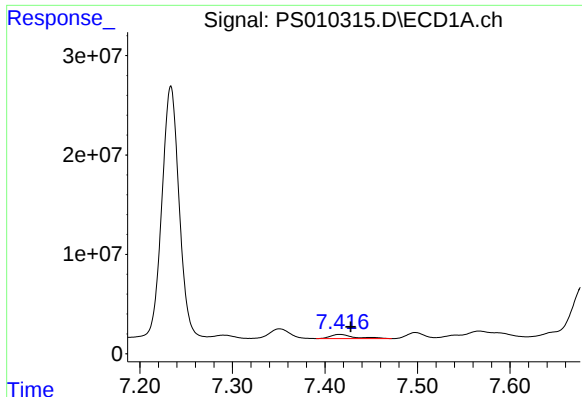
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 327225179
Conc: 465.41 ng/ml



#4 2,4-DCAA

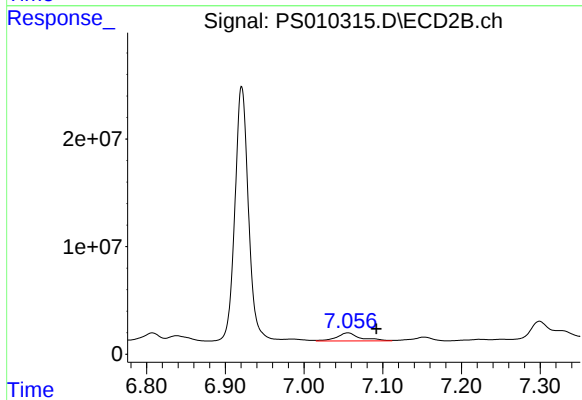
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 283259473
Conc: 528.18 ng/ml



#5 DICAMBA

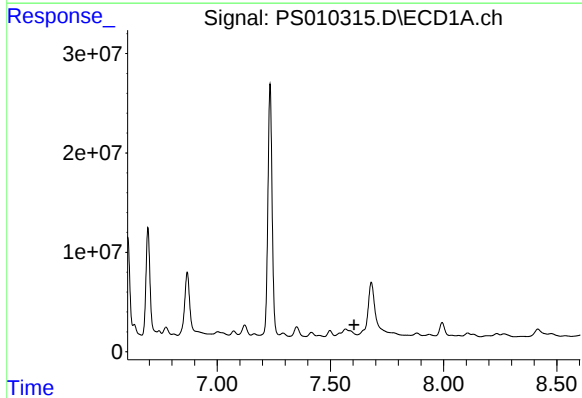
R.T.: 7.416 min
Delta R.T.: -0.012 min
Response: 7482113
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



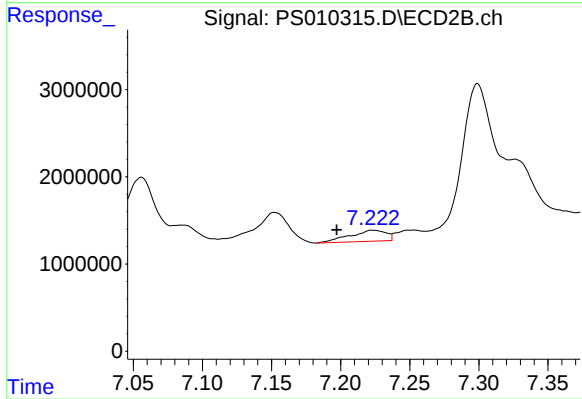
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.036 min
Response: 15778669
Conc: 7.21 ng/ml



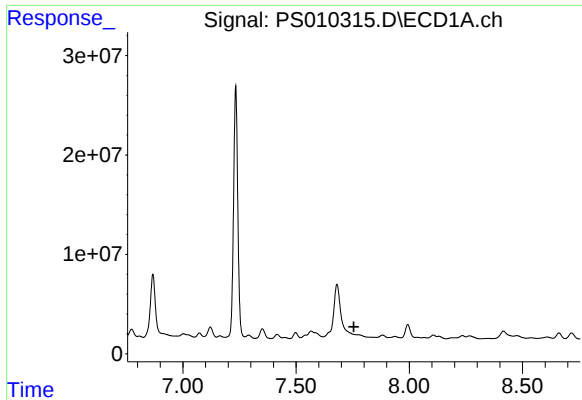
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

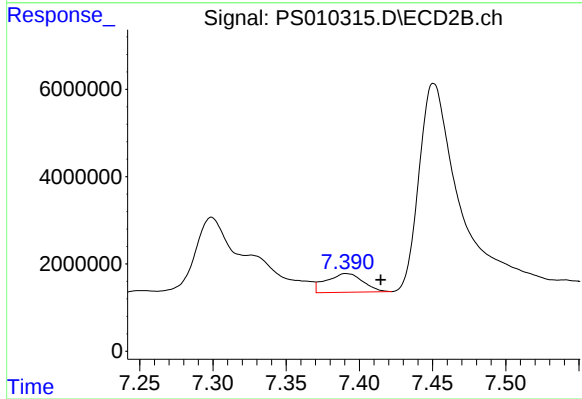
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 2291934
Conc: 1.25 ug/ml



#7 MCPA

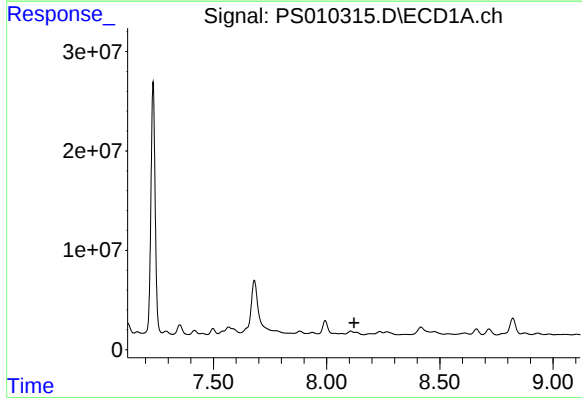
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



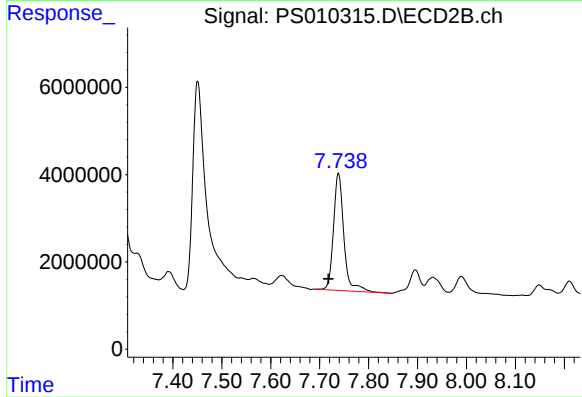
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 7487314
Conc: 2.75 ug/ml



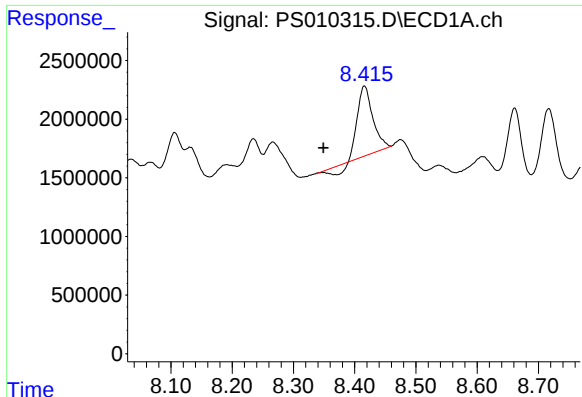
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

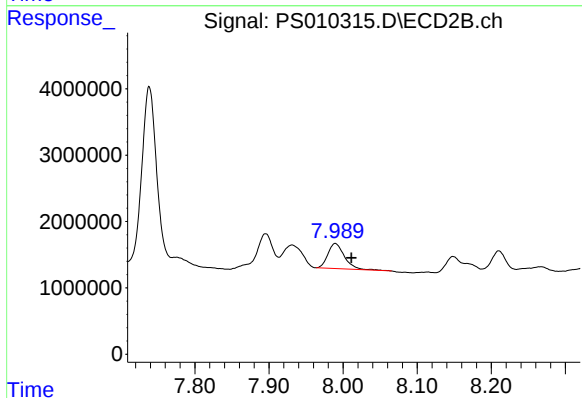
R.T.: 7.739 min
Delta R.T.: 0.020 min
Response: 39678585
Conc: 70.28 ng/ml



#9 2,4-D

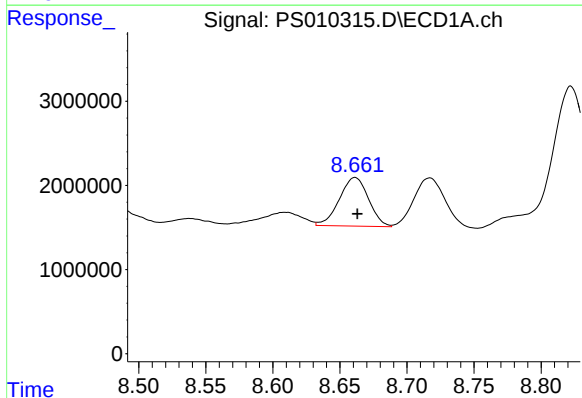
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 9359933
Conc: 13.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



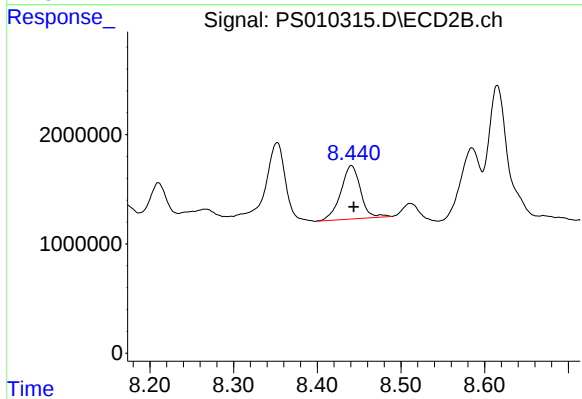
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 5754923
Conc: 8.30 ng/ml



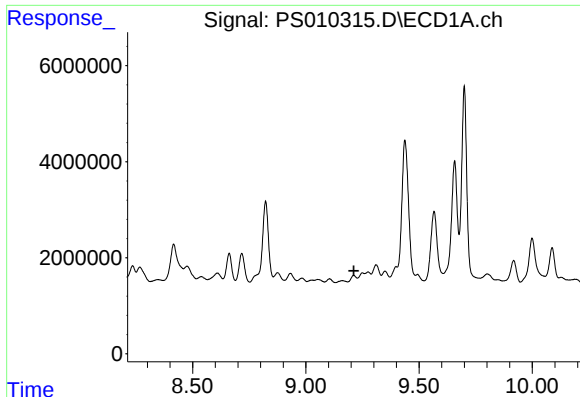
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 8747163
Conc: N.D.



#10 Pentachlorophenol

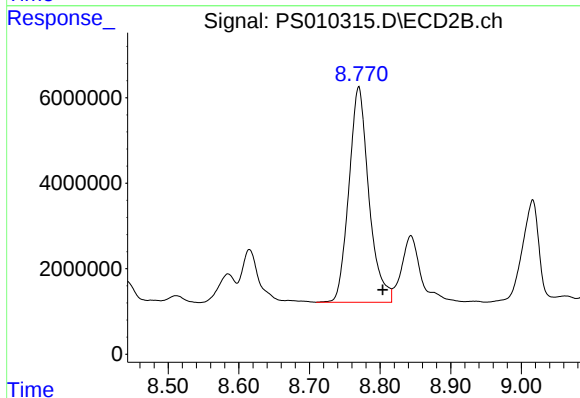
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 8019650
Conc: 1.18 ng/ml



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

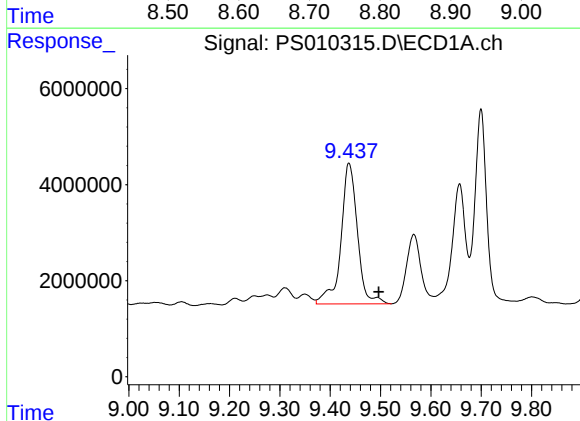
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



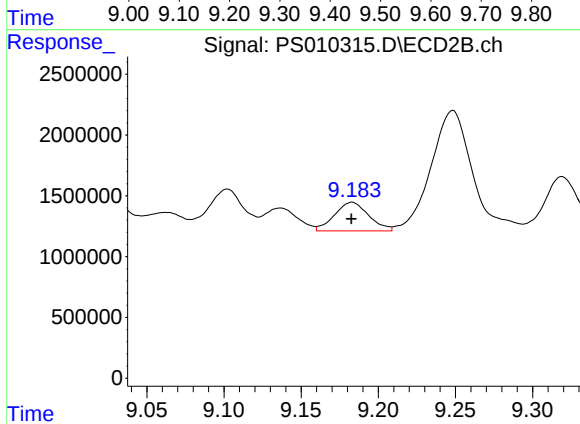
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 99022858
Conc: 34.18 ng/ml



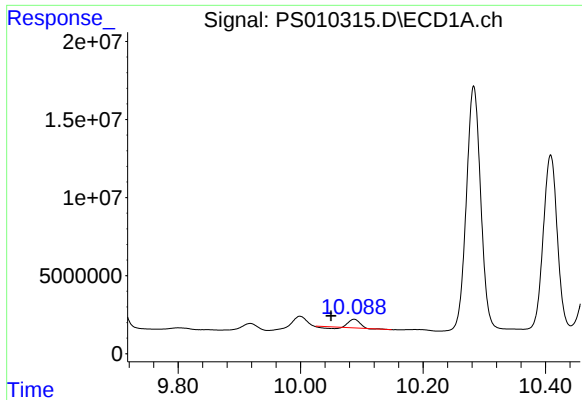
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 66767930
Conc: 18.97 ng/ml



#12 2,4,5-T

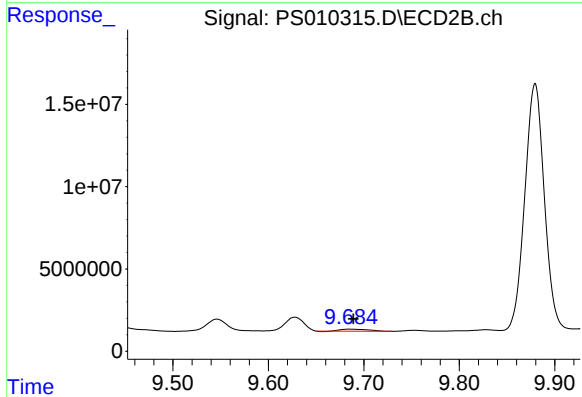
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 3625765
Conc: 1.25 ng/ml



#13 2,4-DB

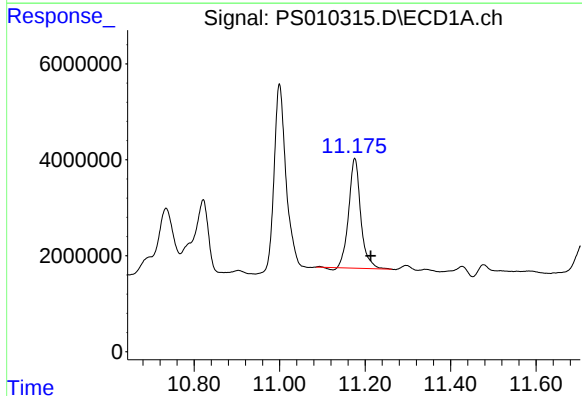
R.T.: 10.087 min
Delta R.T.: 0.038 min
Response: 6095278
Conc: 12.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



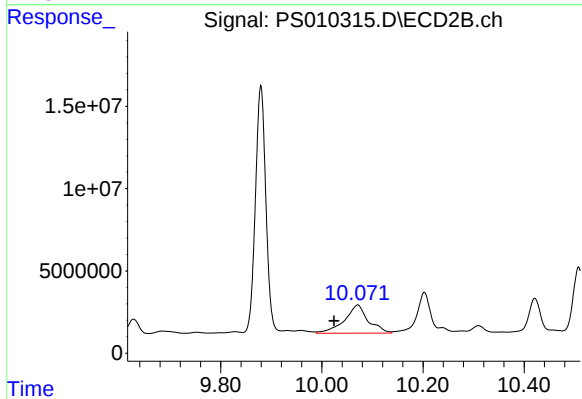
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.004 min
Response: 2499504
Conc: 6.27 ng/ml



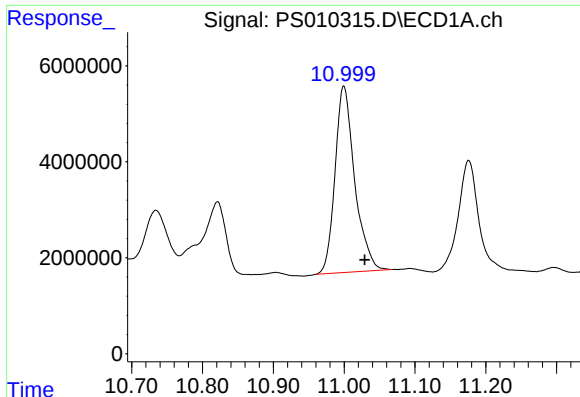
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 44409019
Conc: 16.21 ng/ml



#14 DINOSEB

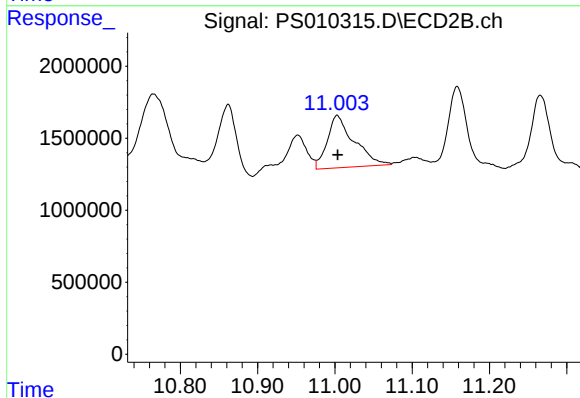
R.T.: 10.071 min
Delta R.T.: 0.047 min
Response: 55948312
Conc: 26.26 ng/ml



#15 Picloram

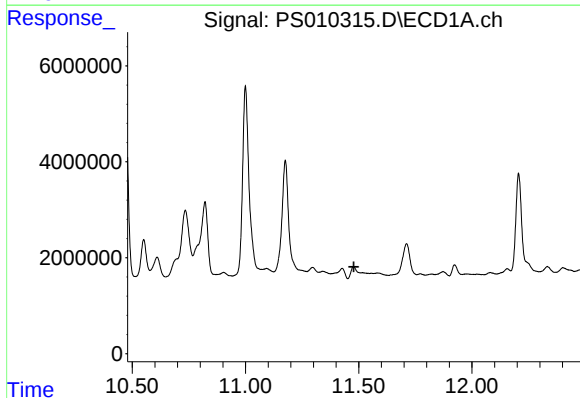
R.T.: 11.000 min
Delta R.T.: -0.030 min
Response: 74993161
Conc: 16.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



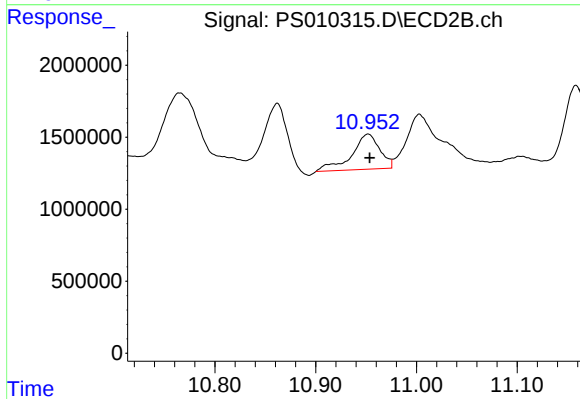
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 8722340
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 4741535
Conc: 1.33 ng/ml