

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 19:49
 Operator : SM\AJ
 Sample : K5948-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-1-6-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 01:33:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.440	5.165	533.1E6	176.8E6	387.125	251.701 #
Target Compounds							
1) T	Dalapon	1.999	1.709	168.7E6	375.5E6	93.242	316.218 #
2) T	3,5-DICHL...	4.835	4.461	763.9E6	296.8E6	428.179	328.485
3) T	4-Nitroph...	5.226	4.849	10129.3E6	89350502	15894.310	217.136 #
5) T	DICAMBA	5.560	5.301	935.5E6	226.0E6	183.877	85.413 #
6) T	MCPD	0.000	5.375	0	325.1E6	N.D.	167.362
7) T	MCPA	5.826	5.540	5976.5E6	985.8E6	1085.791	327.967 #
8) T	DICHLORPROP	6.242	0.000	30191.9E6	0	23887.121	N.D. #
9) T	2,4-D	6.434	6.070	645.8E6	39001316	460.441	48.365 #
10) T	Pentachlo...	6.676	6.446	60808001	248.8E6	3.209	25.405 #
11) T	2,4,5-TP ...	0.000	6.814	0	90782540	N.D.	23.183
12) T	2,4,5-T	7.528	7.148	279.6E6	121.6E6	34.160	32.927
13) T	2,4-DB	8.010	7.646	706.6E6	90800700	660.729	185.740 #
14) T	DINOSEB	9.045	7.982	2155.0E6	266.5E6	358.845	91.666 #
15) T	Picloram	8.953	8.918	426.8E6	48524057	38.443	8.282 #
16) T	DCPA	0.000	8.838	0	28689592	N.D.	5.491

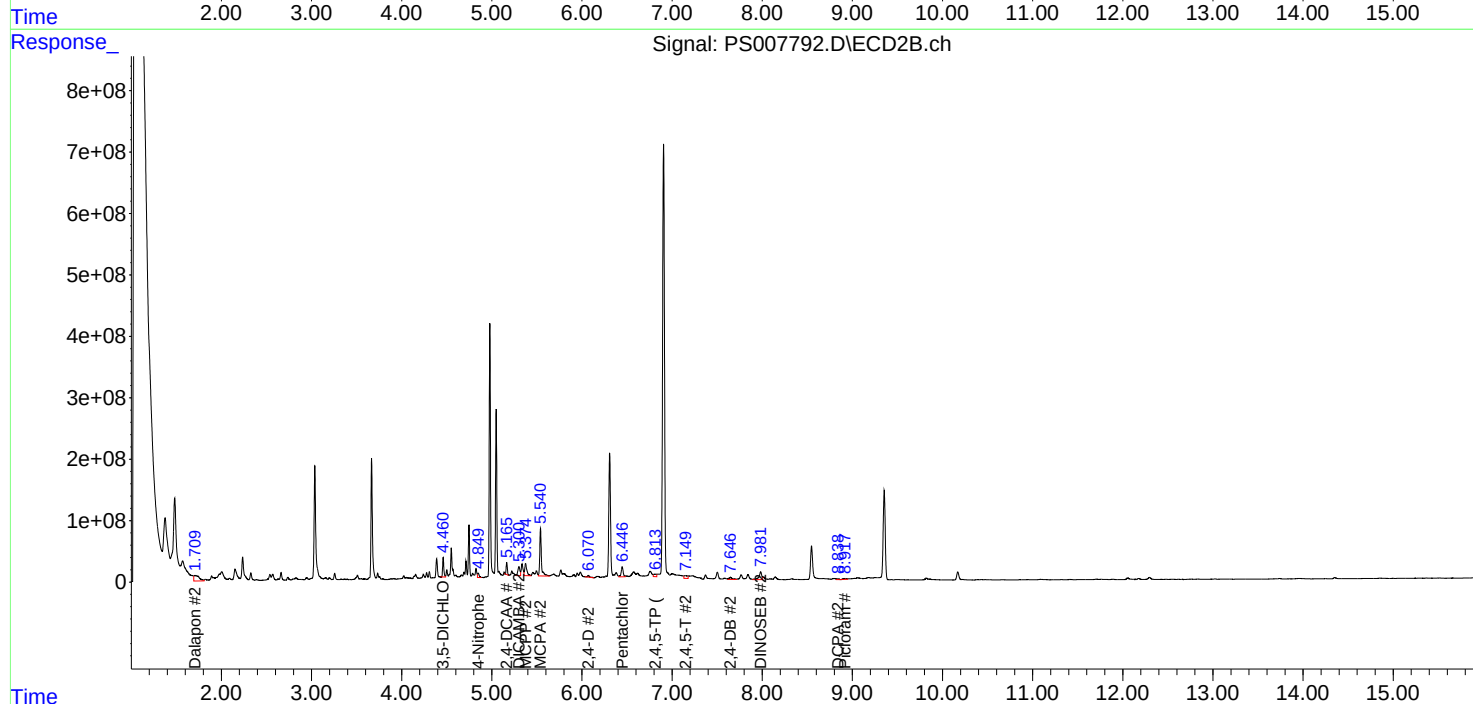
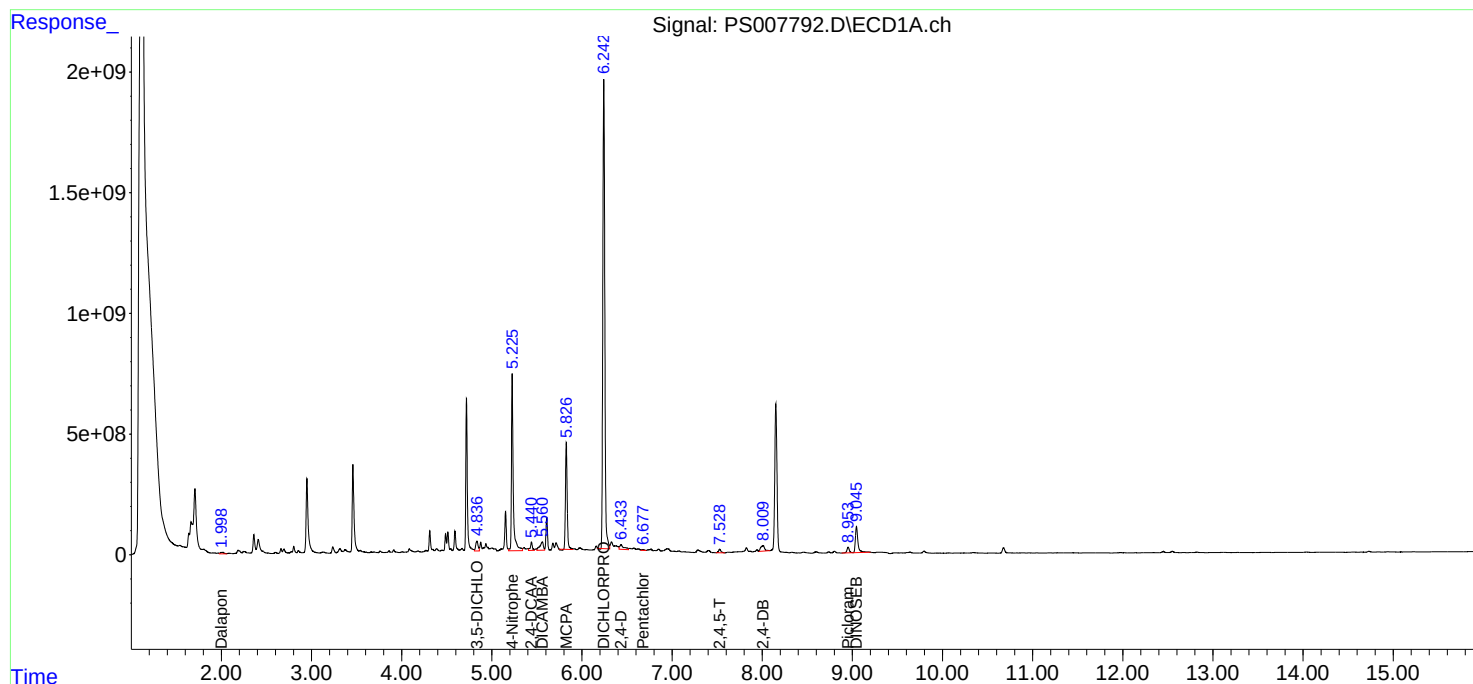
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

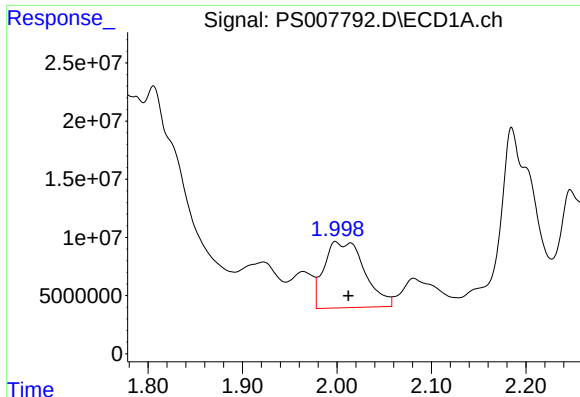
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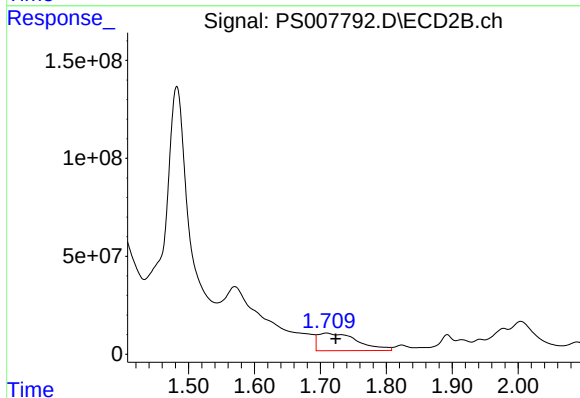




#1 Dalapon

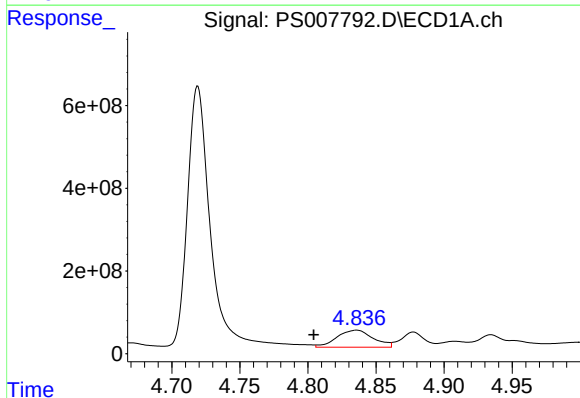
R.T.: 1.999 min
Delta R.T.: -0.013 min
Response: 168691617
Conc: 93.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



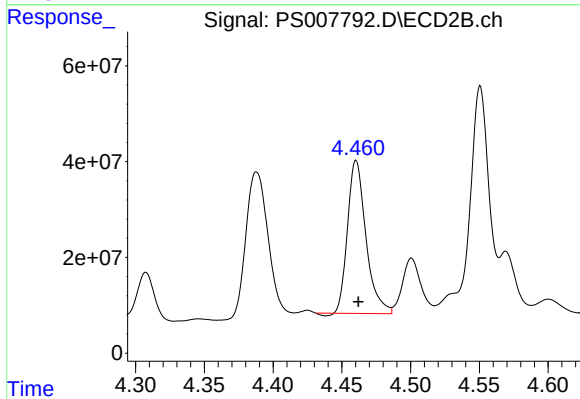
#1 Dalapon

R.T.: 1.709 min
Delta R.T.: -0.014 min
Response: 375477852
Conc: 316.22 ng/ml



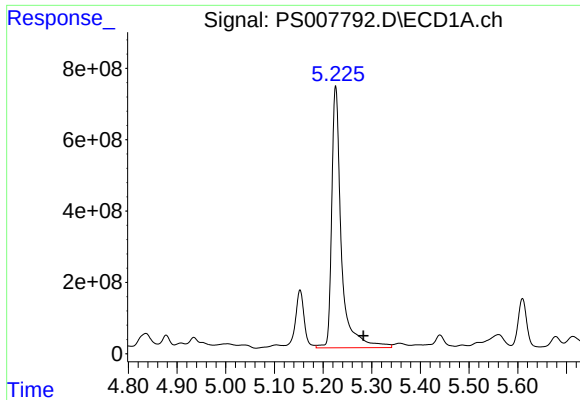
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.835 min
Delta R.T.: 0.031 min
Response: 763913883
Conc: 428.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

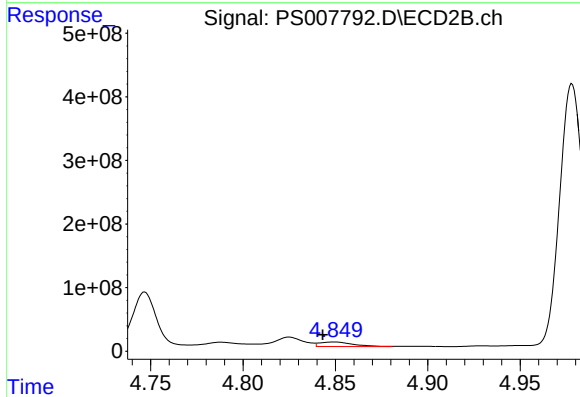
R.T.: 4.461 min
Delta R.T.: -0.002 min
Response: 296763577
Conc: 328.49 ng/ml



#3 4-Nitrophenol

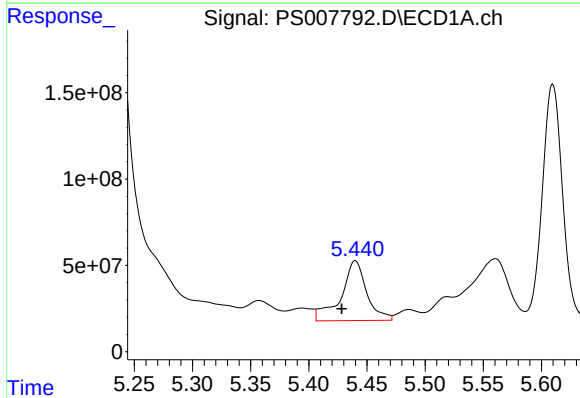
R.T.: 5.226 min
Delta R.T.: -0.057 min
Response: 10129340785
Conc: 15894.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



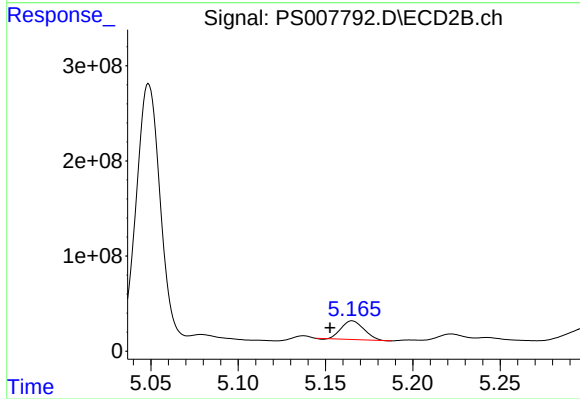
#3 4-Nitrophenol

R.T.: 4.849 min
Delta R.T.: 0.006 min
Response: 89350502
Conc: 217.14 ng/ml



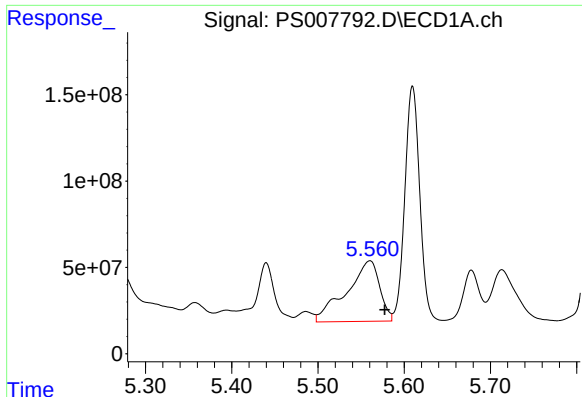
#4 2,4-DCAA

R.T.: 5.440 min
Delta R.T.: 0.012 min
Response: 533143128
Conc: 387.13 ng/ml



#4 2,4-DCAA

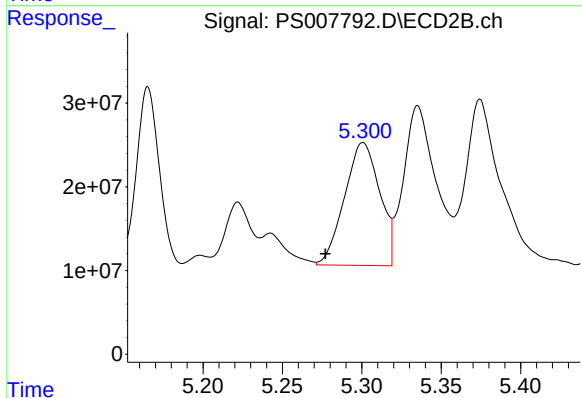
R.T.: 5.165 min
Delta R.T.: 0.013 min
Response: 176836130
Conc: 251.70 ng/ml



#5 DICAMBA

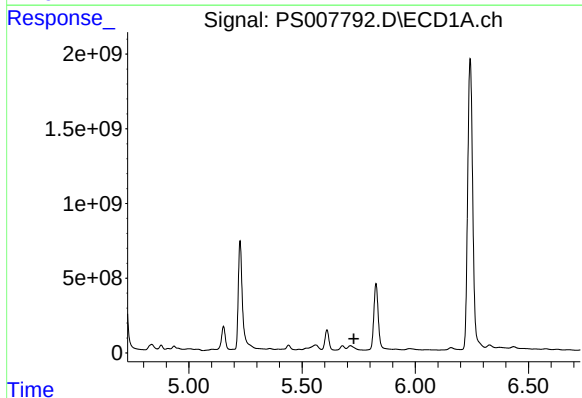
R.T.: 5.560 min
Delta R.T.: -0.018 min
Response: 935452360
Conc: 183.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



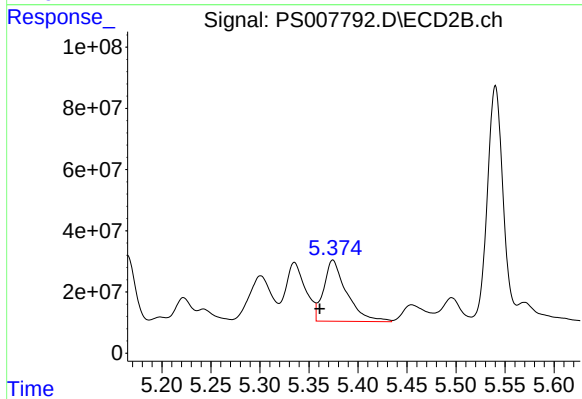
#5 DICAMBA

R.T.: 5.301 min
Delta R.T.: 0.024 min
Response: 226032737
Conc: 85.41 ng/ml



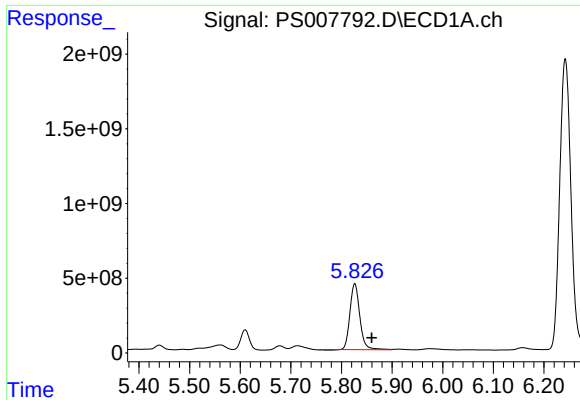
#6 MCP

R.T.: 0.000 min
Exp R.T.: 5.729 min
Response: 0
Conc: N.D.



#6 MCP

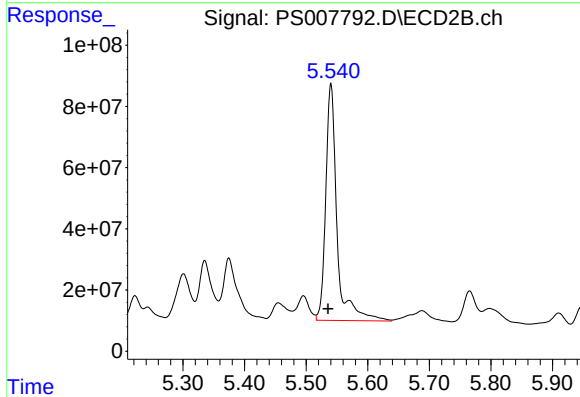
R.T.: 5.375 min
Delta R.T.: 0.014 min
Response: 325133131
Conc: 167.36 ug/ml



#7 MCPA

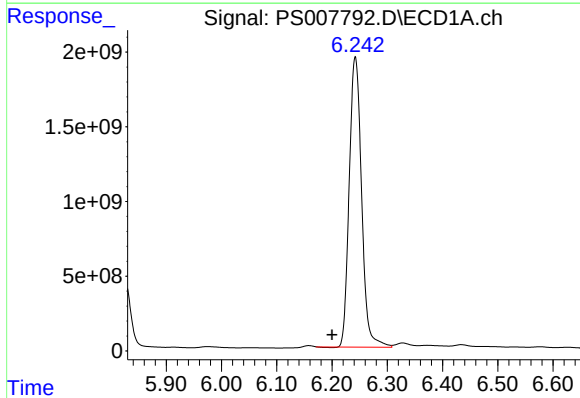
R.T.: 5.826 min
Delta R.T.: -0.034 min
Response: 5976495497
Conc: 1085.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



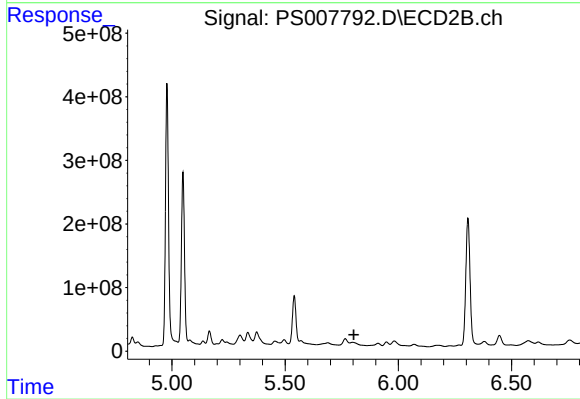
#7 MCPA

R.T.: 5.540 min
Delta R.T.: 0.005 min
Response: 985772989
Conc: 327.97 ug/ml



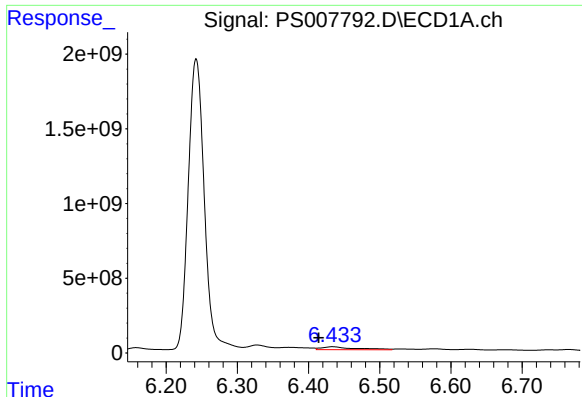
#8 DICHLORPROP

R.T.: 6.242 min
Delta R.T.: 0.042 min
Response: 30191870015
Conc: 23887.12 ng/ml



#8 DICHLORPROP

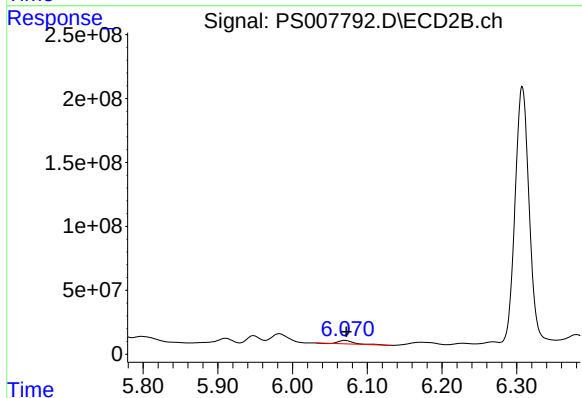
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#9 2,4-D

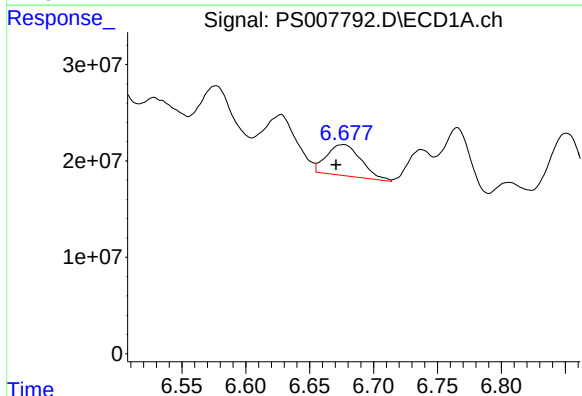
R.T.: 6.434 min
Delta R.T.: 0.020 min
Response: 645790563
Conc: 460.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



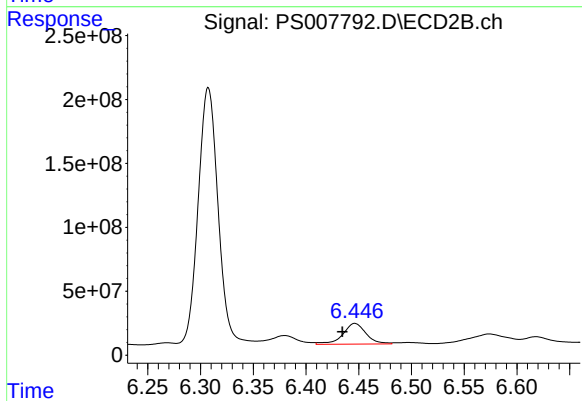
#9 2,4-D

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 39001316
Conc: 48.36 ng/ml



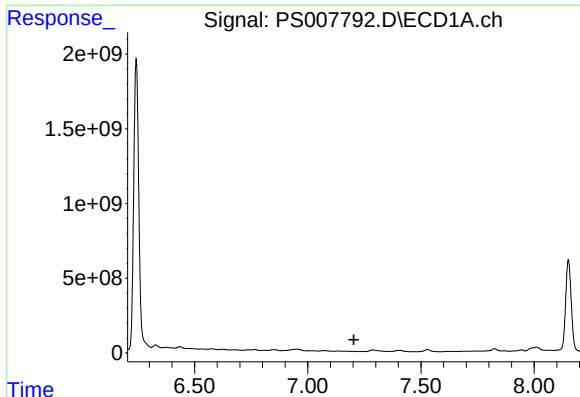
#10 Pentachlorophenol

R.T.: 6.676 min
Delta R.T.: 0.005 min
Response: 60808001
Conc: 3.21 ng/ml



#10 Pentachlorophenol

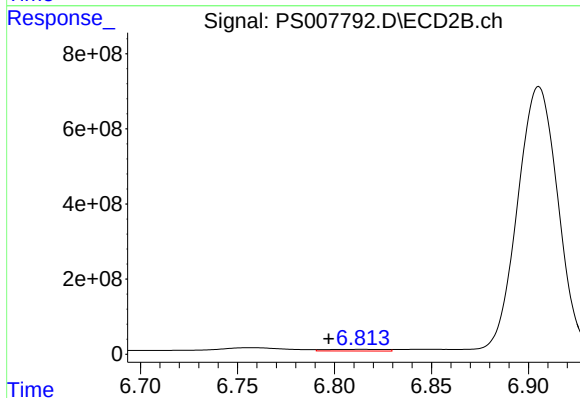
R.T.: 6.446 min
Delta R.T.: 0.012 min
Response: 248775984
Conc: 25.40 ng/ml



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

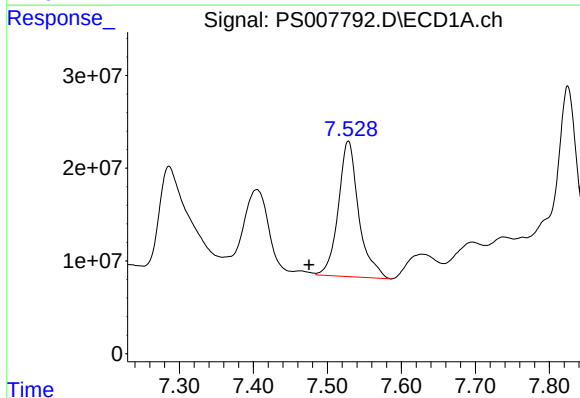
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



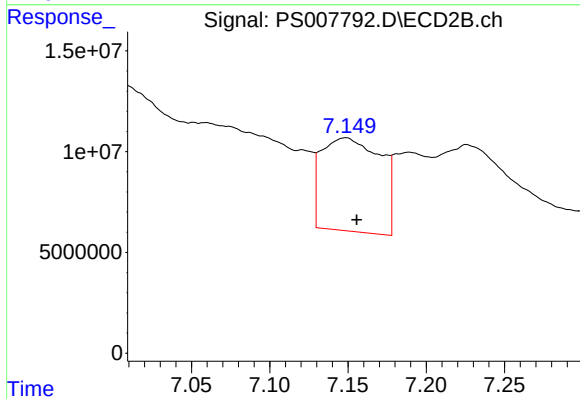
#11 2,4,5-TP (SILVEX)

R.T.: 6.814 min
Delta R.T.: 0.017 min
Response: 90782540
Conc: 23.18 ng/ml



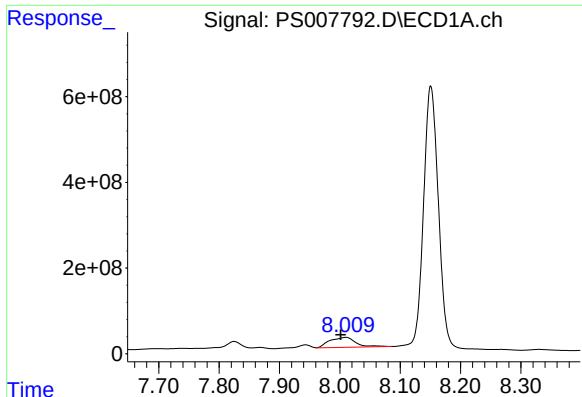
#12 2,4,5-T

R.T.: 7.528 min
Delta R.T.: 0.053 min
Response: 279634653
Conc: 34.16 ng/ml



#12 2,4,5-T

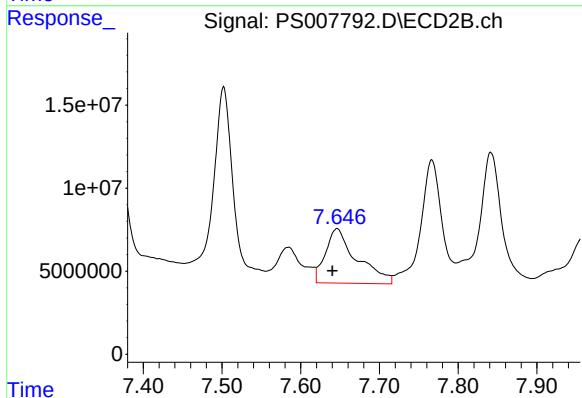
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 121594890
Conc: 32.93 ng/ml



#13 2,4-DB

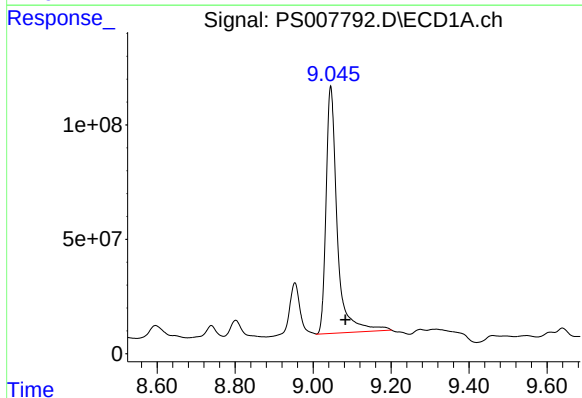
R.T.: 8.010 min
Delta R.T.: 0.008 min
Response: 706593527
Conc: 660.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



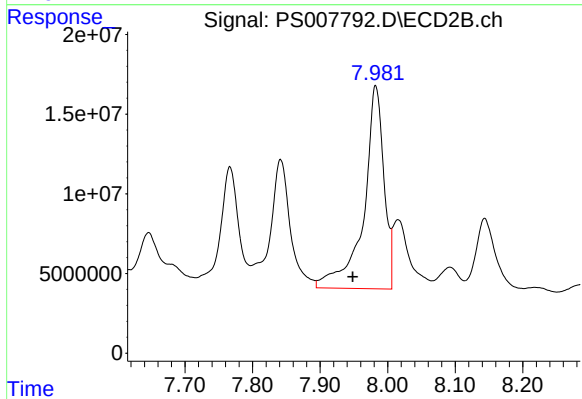
#13 2,4-DB

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 90800700
Conc: 185.74 ng/ml



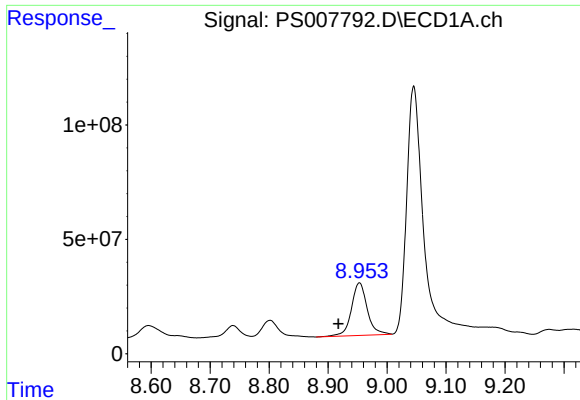
#14 DINOSEB

R.T.: 9.045 min
Delta R.T.: -0.038 min
Response: 2155031805
Conc: 358.85 ng/ml



#14 DINOSEB

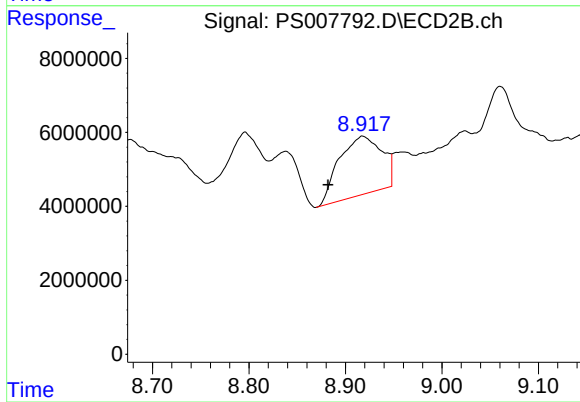
R.T.: 7.982 min
Delta R.T.: 0.034 min
Response: 266486294
Conc: 91.67 ng/ml



#15 Picloram

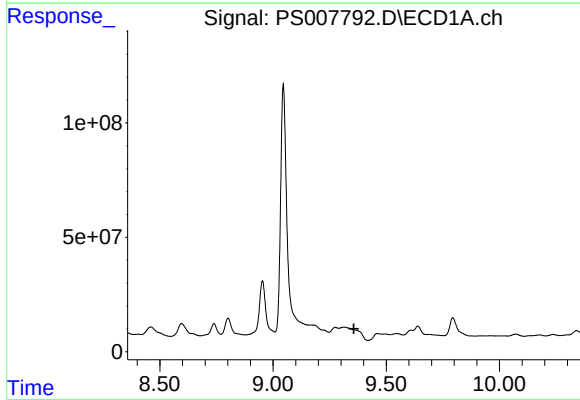
R.T.: 8.953 min
Delta R.T.: 0.035 min
Response: 426837235
Conc: 38.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-6-12



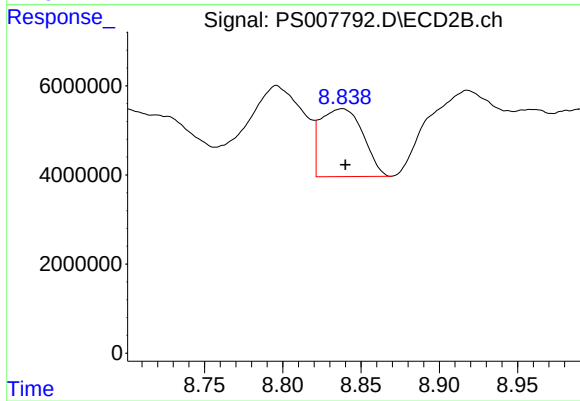
#15 Picloram

R.T.: 8.918 min
Delta R.T.: 0.036 min
Response: 48524057
Conc: 8.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 28689592
Conc: 5.49 ng/ml