

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 09:59
 Operator : DD\AJ
 Sample : L2498-08
 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: May 08 11:38:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	231.8E6	190.0E6	342.769	368.578
Target Compounds							
1) T	Dalapon	3.001	2.585	35243247	321.0E6	43.265	423.755 #
2) T	3,5-DICHL...	0.000	6.052	0	13160720	N.D.	17.048
3) T	4-Nitroph...	7.119	6.553	23214396	808270	73.507	2.517 #
5) T	DICAMBA	0.000	7.055	0	12487568	N.D.	6.091
6) T	MCPD	0.000	7.206	0	1232370	N.D.	<MDL
7) T	MCPA	7.691	7.391	102.2E6	4218735	35.103	1.694 #
8) T	DICHLORPROP	0.000	7.739	0	16756483	N.D.	31.835
9) T	2,4-D	0.000	7.991	0	4060477	N.D.	6.416
10) T	Pentachlo...	8.660	8.440	10190819	12432092	1.194	1.940 #
11) T	2,4,5-TP ...	0.000	8.769	0	100.1E6	N.D.	36.709
12) T	2,4,5-T	9.443	9.249	107.4E6	8152690	32.880	2.990 #
13) T	2,4-DB	10.089	9.703	23614242	5147208	51.851	13.725 #
14) T	DINOSEB	0.000	10.023	0	49215890	N.D.	24.137
15) T	Picloram	11.001	11.001	215.0E6	4213895	55.177	1.105 #
16) T	DCPA	0.000	10.956	0	4513387	N.D.	1.313

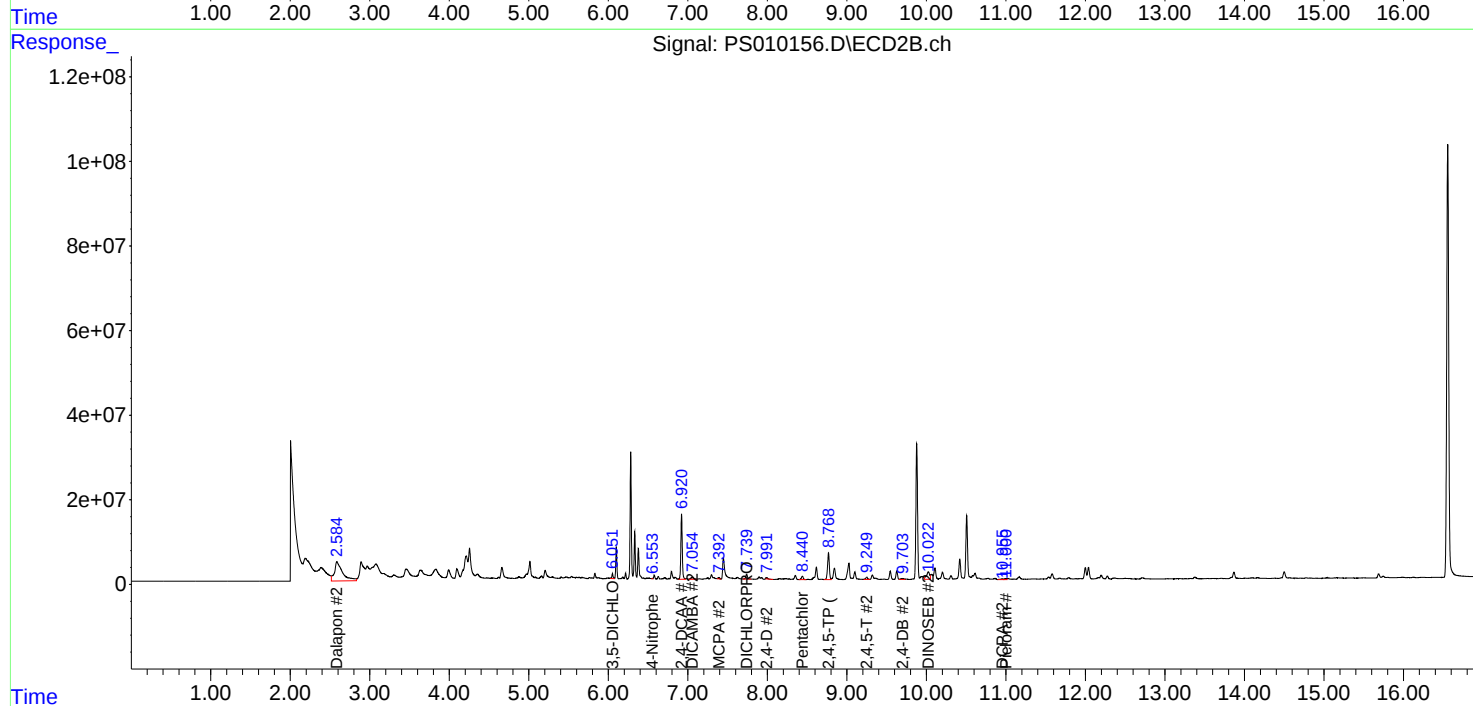
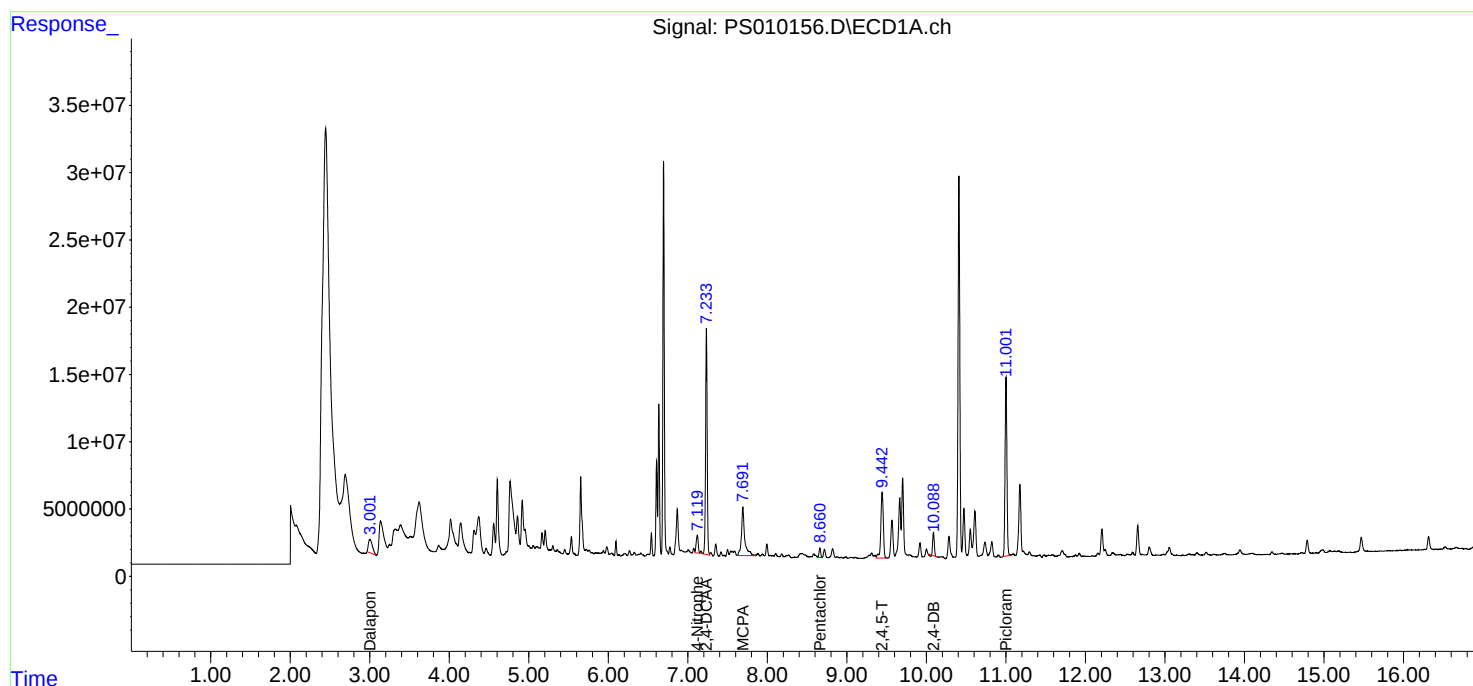
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

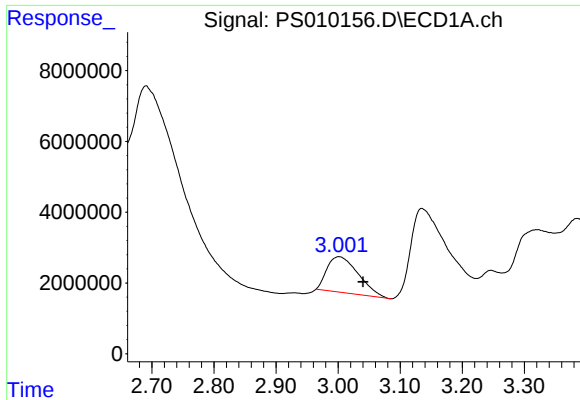
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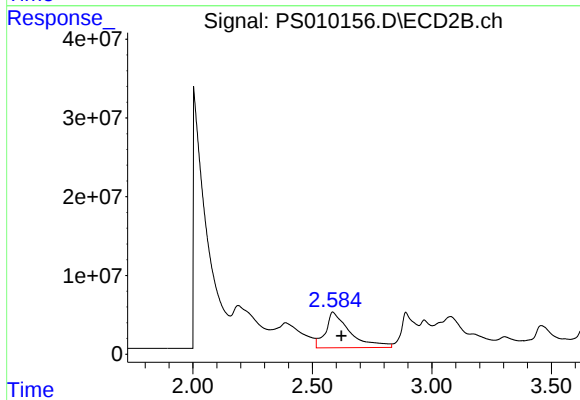




#1 Dalapon

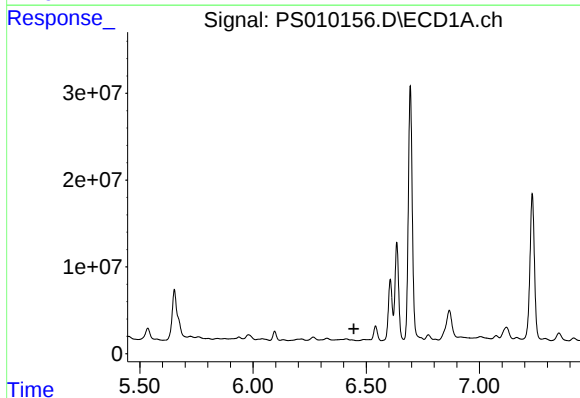
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 35243247
Conc: 43.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



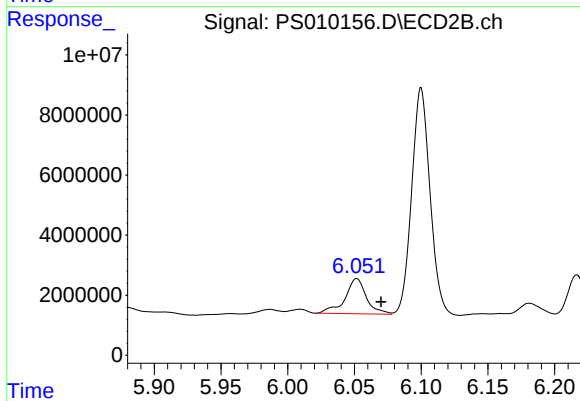
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 321038503
Conc: 423.75 ng/ml



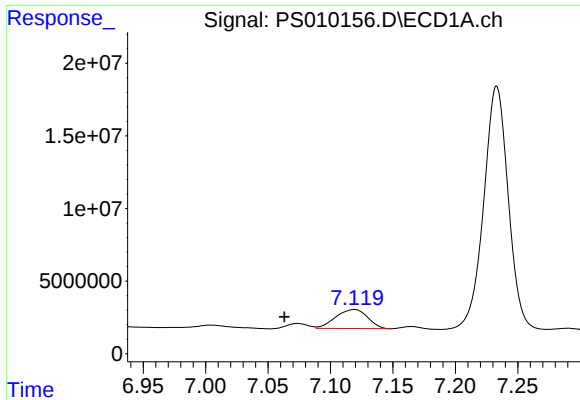
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

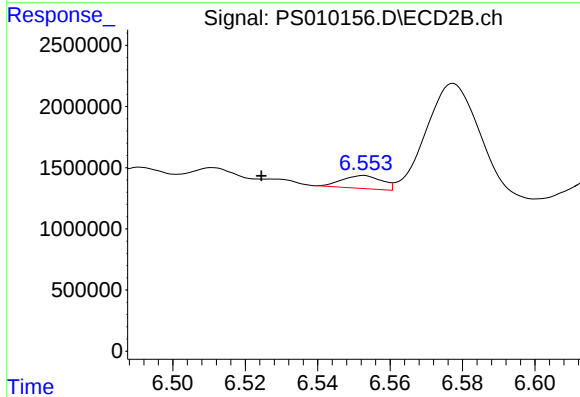
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 13160720
Conc: 17.05 ng/ml



#3 4-Nitrophenol

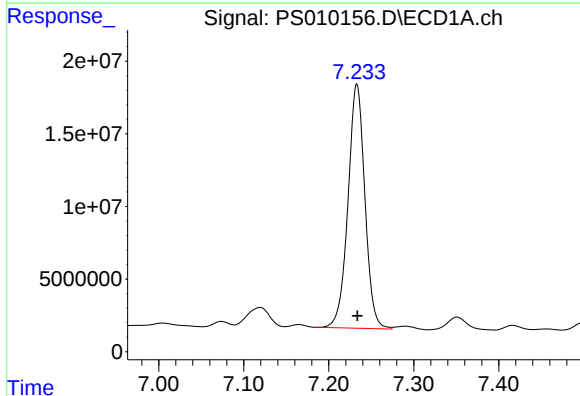
R.T.: 7.119 min
Delta R.T.: 0.056 min
Response: 23214396
Conc: 73.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



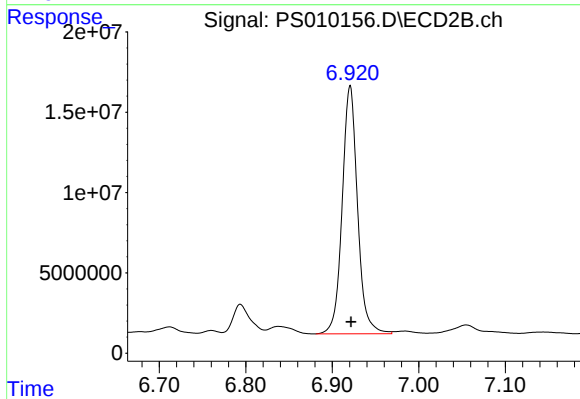
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 808270
Conc: 2.52 ng/ml



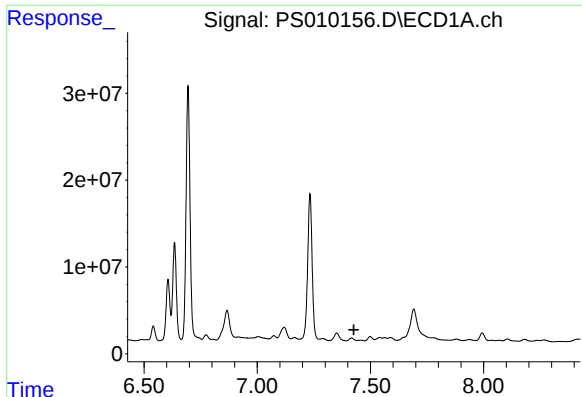
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 231844514
Conc: 342.77 ng/ml



#4 2,4-DCAA

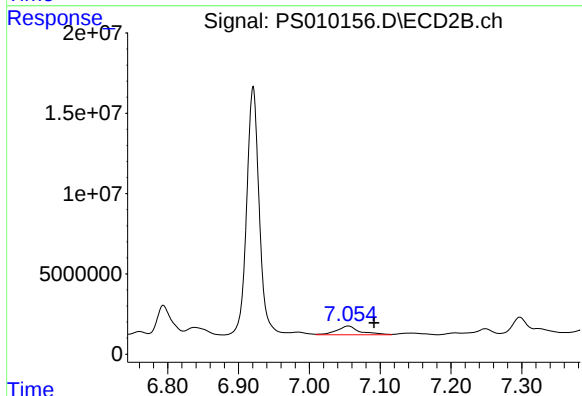
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 190036521
Conc: 368.58 ng/ml



#5 DICAMBA

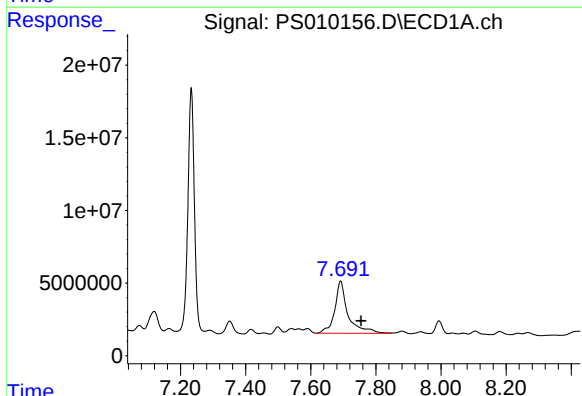
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



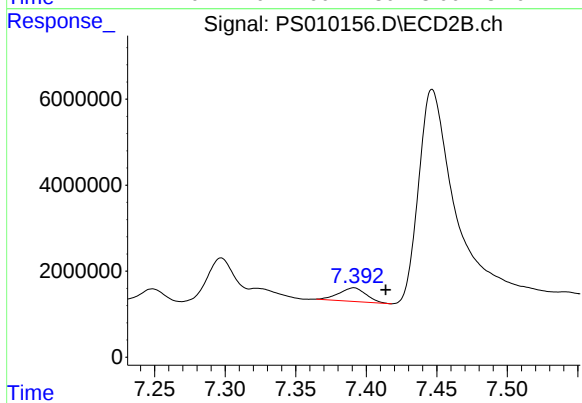
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 12487568
Conc: 6.09 ng/ml



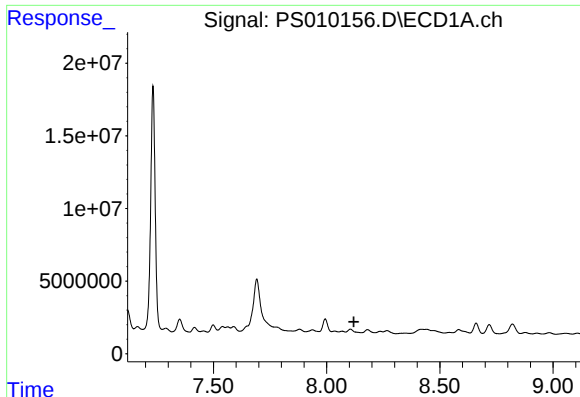
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.063 min
Response: 102207197
Conc: 35.10 ug/ml



#7 MCPA

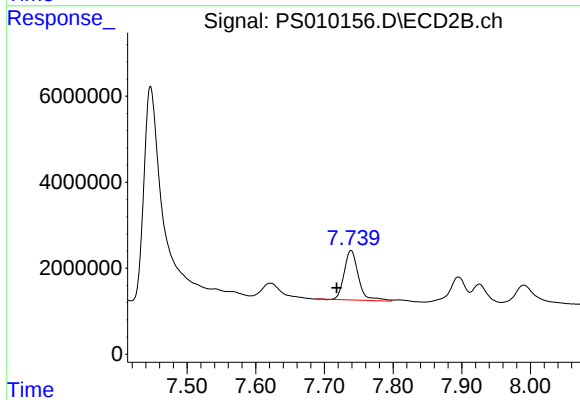
R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 4218735
Conc: 1.69 ug/ml



#8 DICHLORPROP

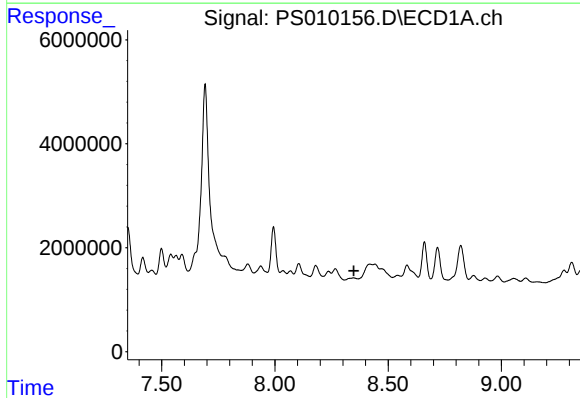
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



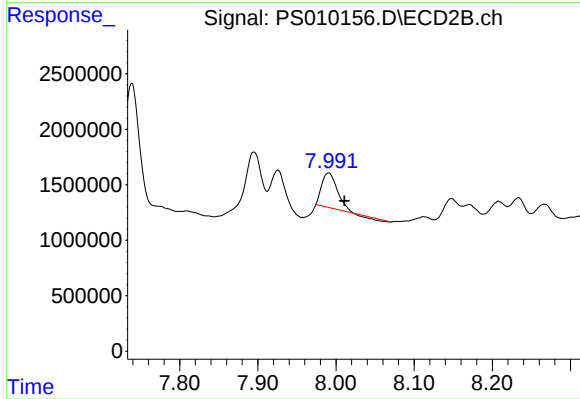
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 16756483
Conc: 31.84 ng/ml



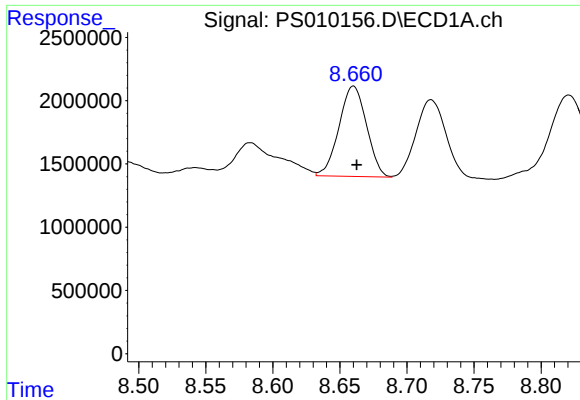
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

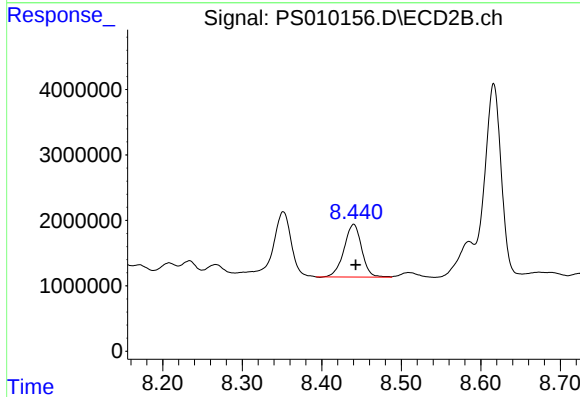
R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 4060477
Conc: 6.42 ng/ml



#10 Pentachlorophenol

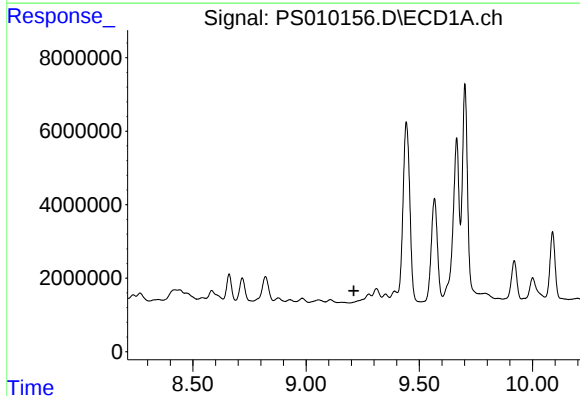
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 10190819
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



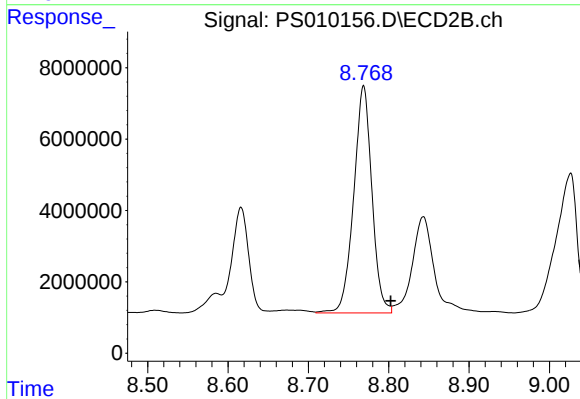
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 12432092
Conc: 1.94 ng/ml



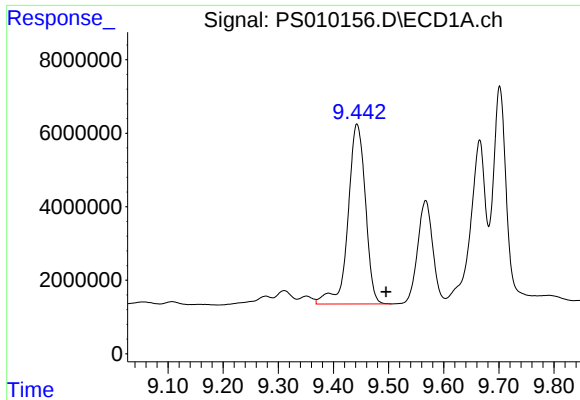
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

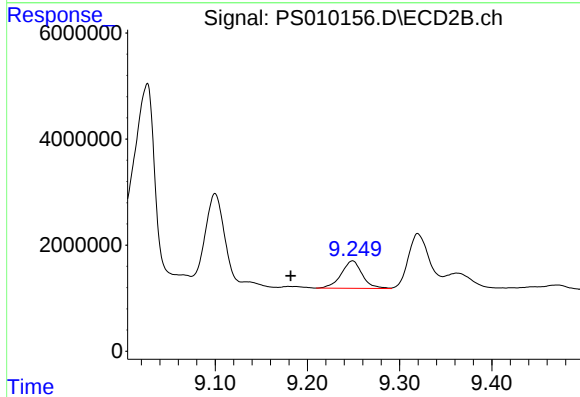
R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 100053288
Conc: 36.71 ng/ml



#12 2,4,5-T

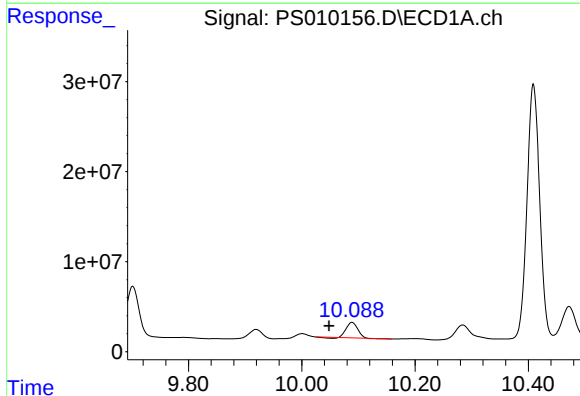
R.T.: 9.443 min
Delta R.T.: -0.053 min
Response: 107432063
Conc: 32.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



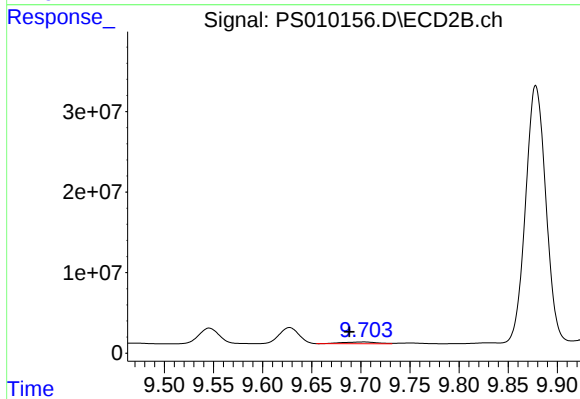
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: 0.067 min
Response: 8152690
Conc: 2.99 ng/ml



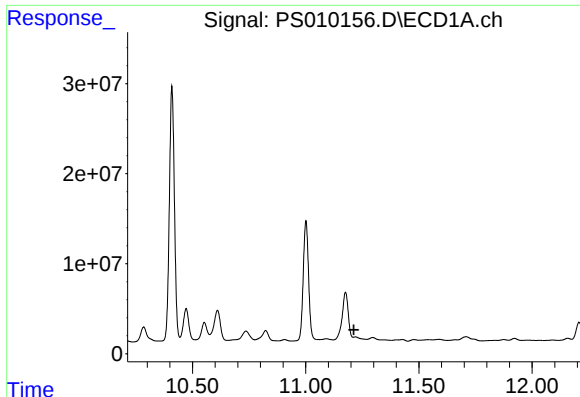
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 23614242
Conc: 51.85 ng/ml



#13 2,4-DB

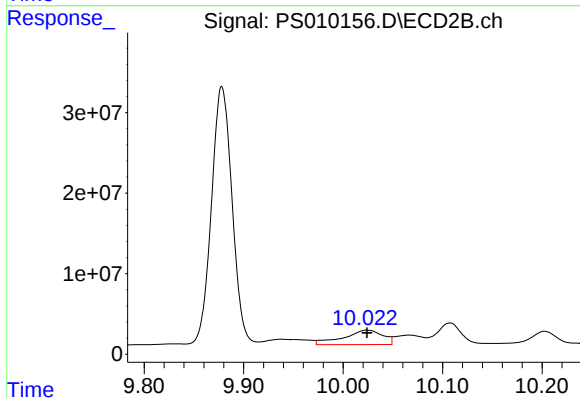
R.T.: 9.703 min
Delta R.T.: 0.015 min
Response: 5147208
Conc: 13.72 ng/ml



#14 DINOSEB

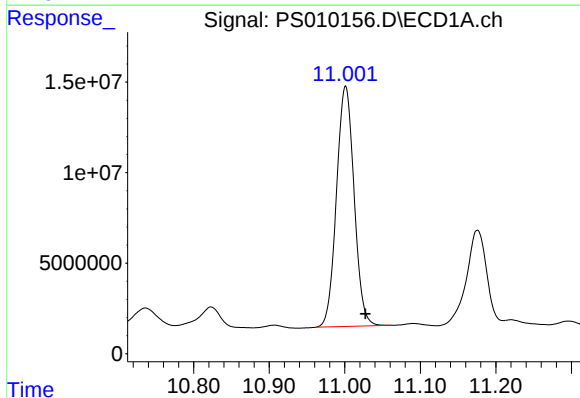
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



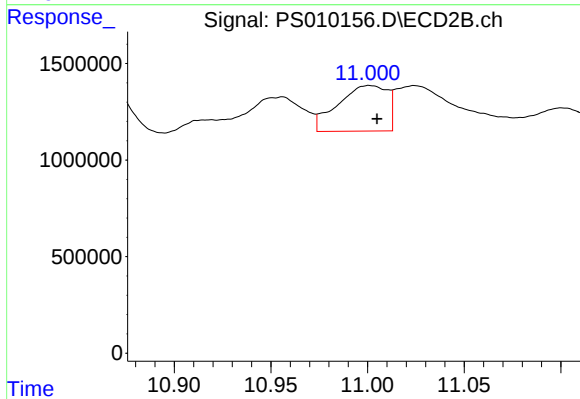
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 49215890
Conc: 24.14 ng/ml



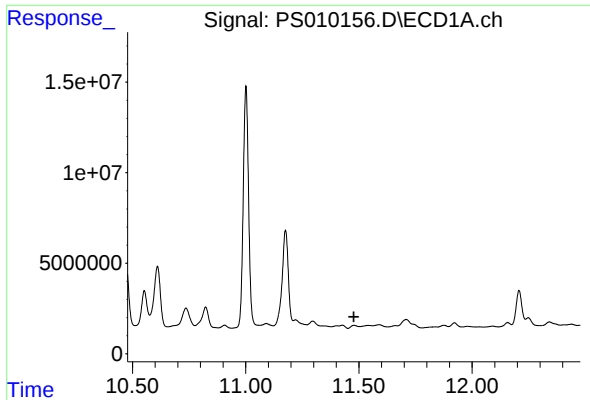
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.026 min
Response: 215043507
Conc: 55.18 ng/ml



#15 Picloram

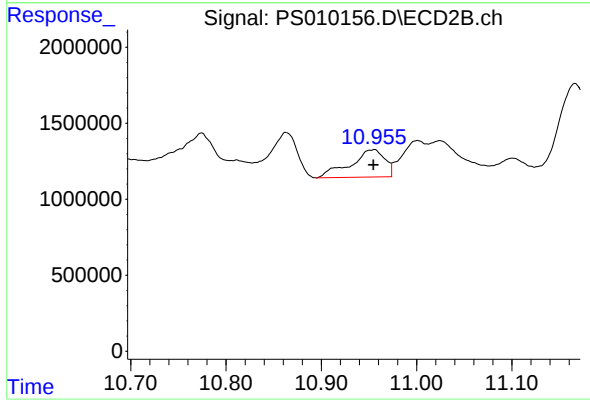
R.T.: 11.001 min
Delta R.T.: -0.004 min
Response: 4213895
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.001 min
Response: 4513387
Conc: 1.31 ng/ml