

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 15:26
 Operator : DD\AJ
 Sample : L2399-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:19:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	251.1E6	221.1E6	415.848	446.415
Target Compounds							
1) T	Dalapon	0.000	2.573	0	41510119	N.D.	57.984
2) T	3,5-DICHL...	0.000	6.101	0	70697441	N.D.	95.163
3) T	4-Nitroph...	7.052	6.529	9238029	697858	33.207	2.298 #
5) T	DICAMBA	0.000	7.100	0	3698890	N.D.	1.860
6) T	MCPD	7.592	7.190	7956559	1945140	4.456	1.182 #
7) T	MCPA	7.724	7.387	15929130	24536438	6.180	10.287 #
8) T	DICHLORPROP	0.000	7.740	0	9187105	N.D.	18.253
9) T	2,4-D	8.315	7.991	17228902	2337071	30.006	3.900 #
10) T	Pentachlo...	8.662	8.442	53421770	51973128	7.189	8.329
11) T	2,4,5-TP ...	9.249	8.845	12833280	27315148	4.336	10.445 #
12) T	2,4,5-T	9.441	9.173	59778341	7768024	21.560	2.977 #
13) T	2,4-DB	10.093	9.708	5086335	7656701	13.427	21.594 #
14) T	DINOSEB	0.000	10.040	0	21154940	N.D.	10.743
15) T	Picloram	11.003	11.004	51224591	28483650	16.534	8.375 #
16) T	DCPA	11.553	10.946	13556570	8903915	3.641	2.655 #

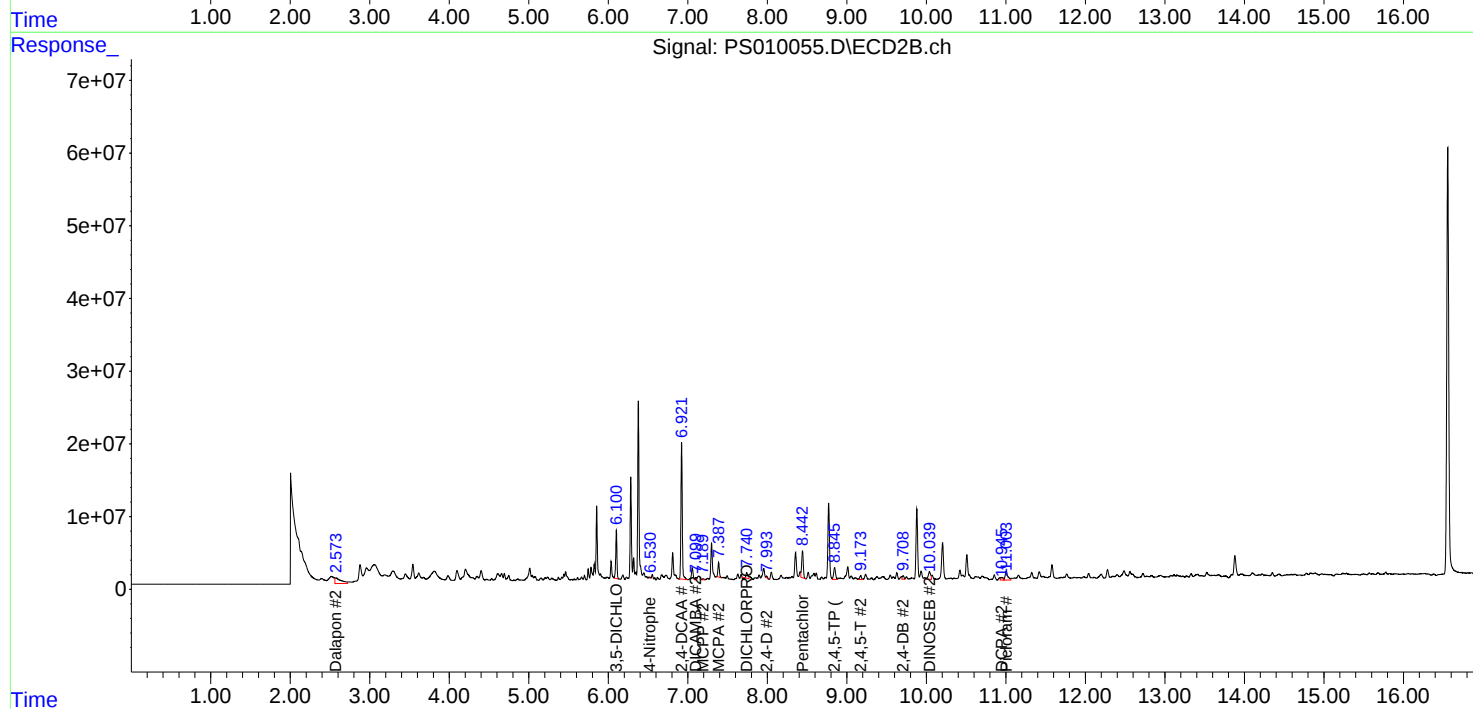
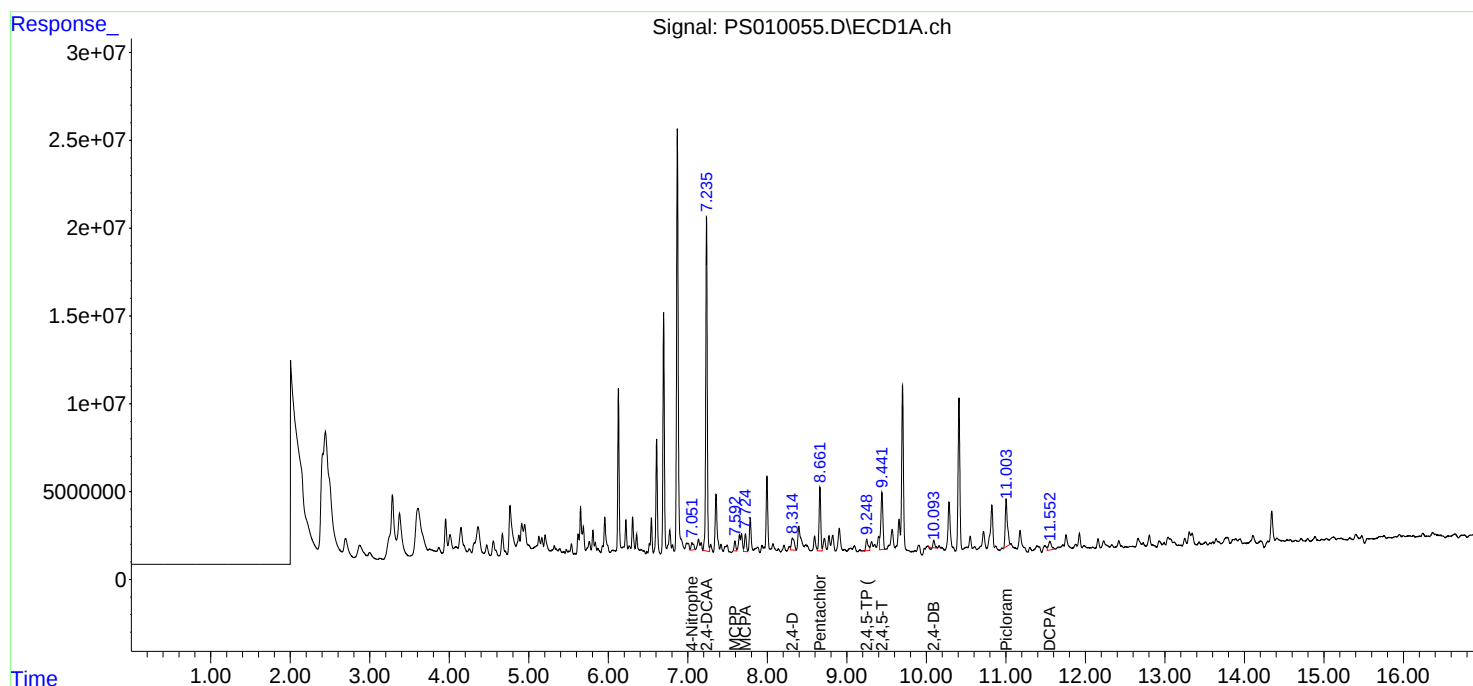
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

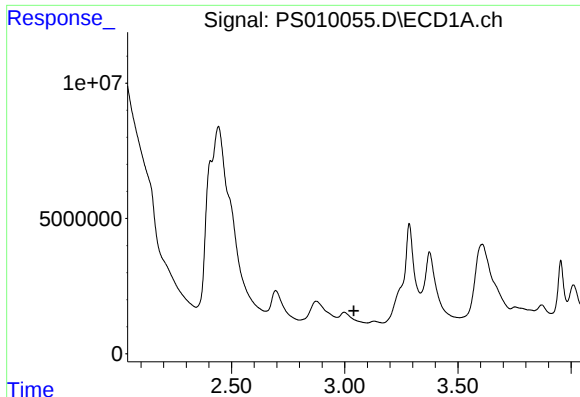
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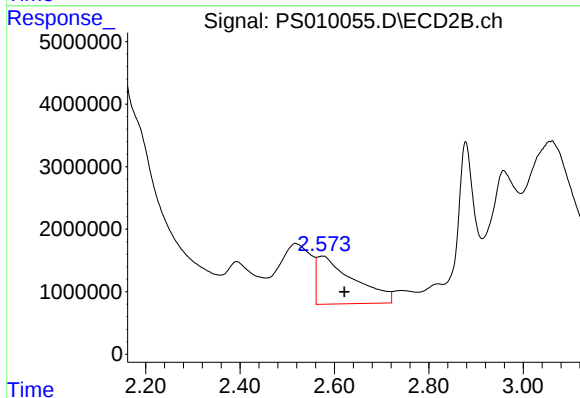




#1 Dalapon

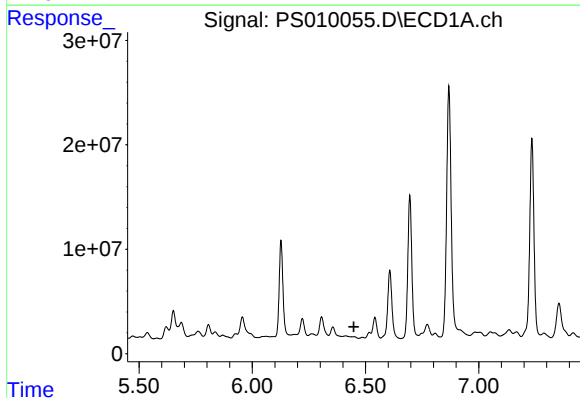
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



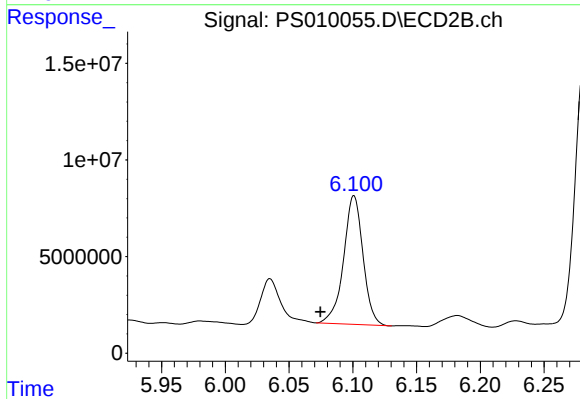
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.048 min
Response: 41510119
Conc: 57.98 ng/ml



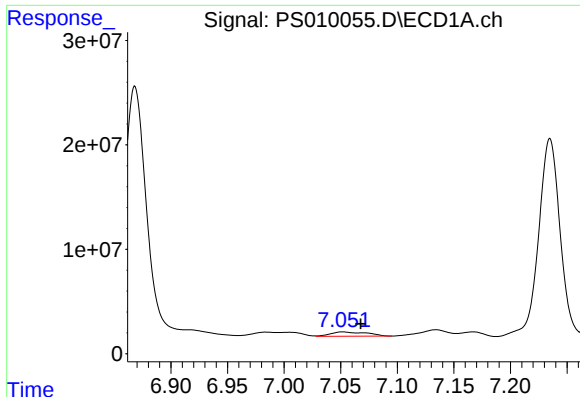
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

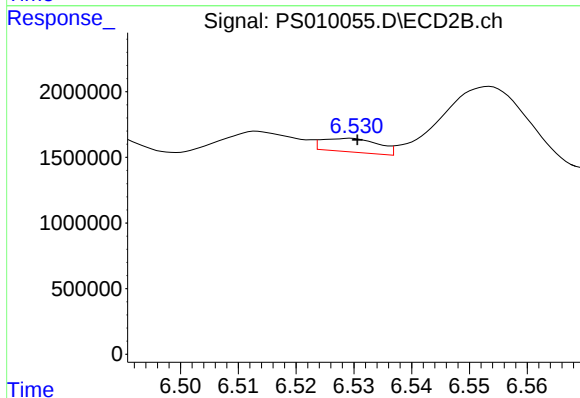
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 70697441
Conc: 95.16 ng/ml



#3 4-Nitrophenol

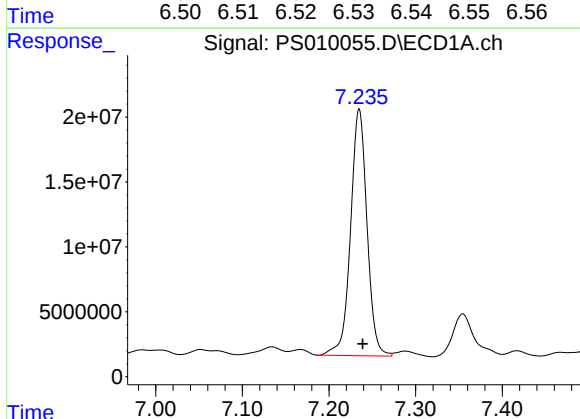
R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 9238029
Conc: 33.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



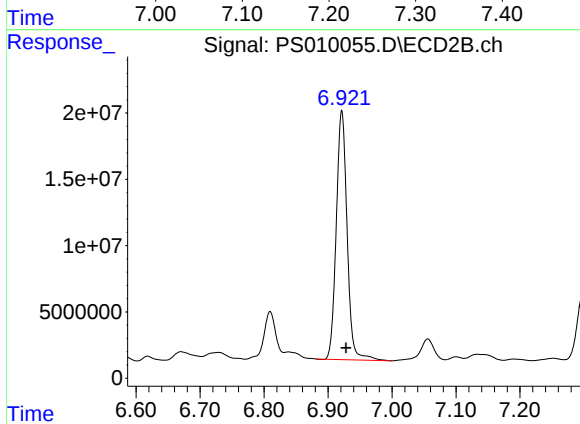
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 697858
Conc: 2.30 ng/ml



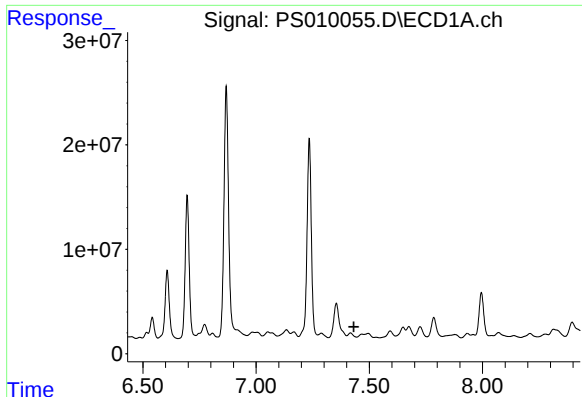
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 251095210
Conc: 415.85 ng/ml



#4 2,4-DCAA

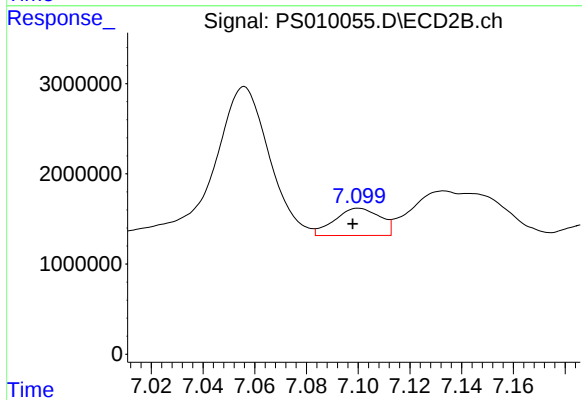
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 221086834
Conc: 446.41 ng/ml



#5 DICAMBA

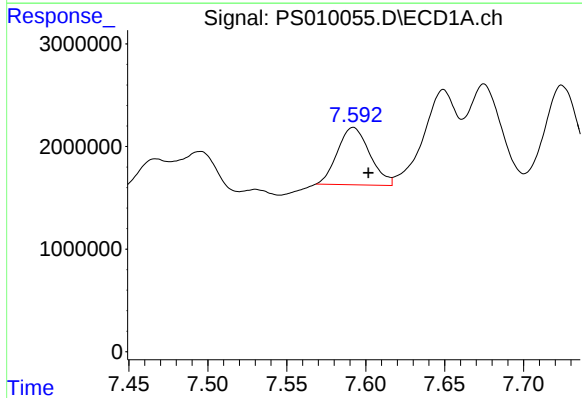
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



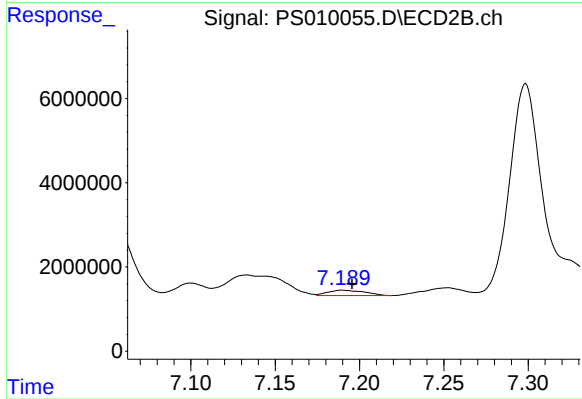
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 3698890
Conc: 1.86 ng/ml



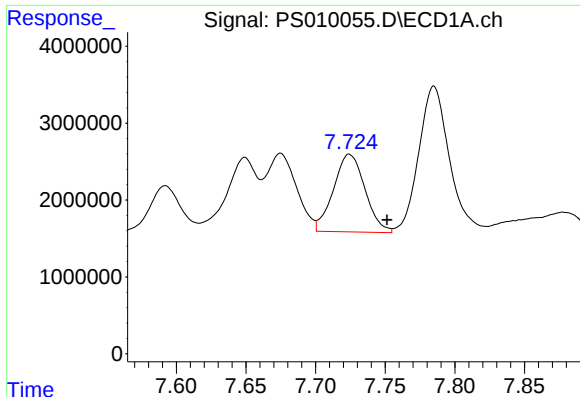
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 7956559
Conc: 4.46 ug/ml



#6 MCP

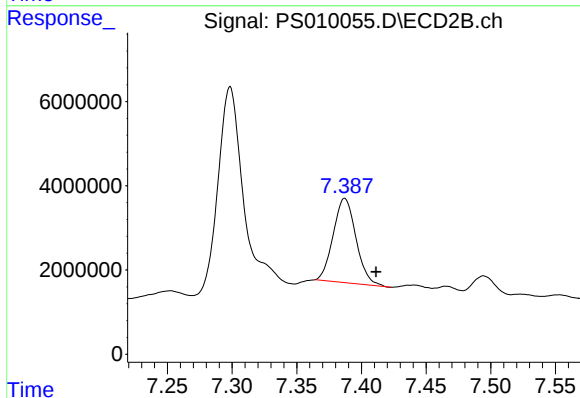
R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 1945140
Conc: 1.18 ug/ml



#7 MCPA

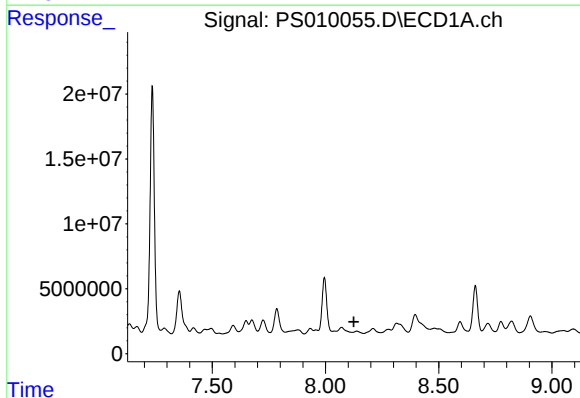
R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 15929130
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



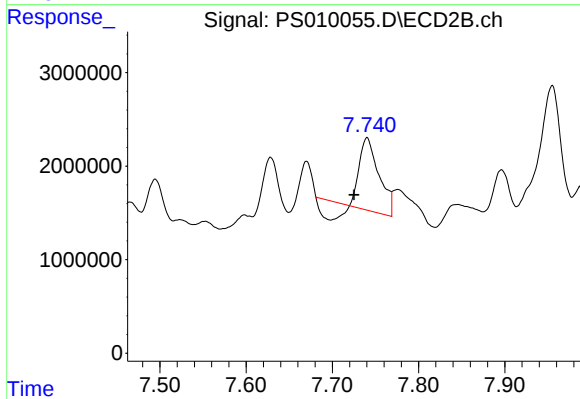
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 24536438
Conc: 10.29 ug/ml



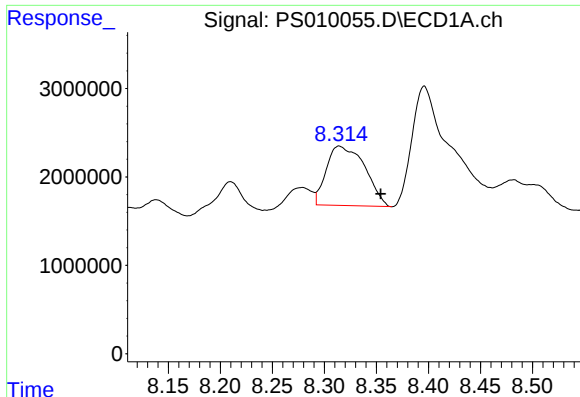
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

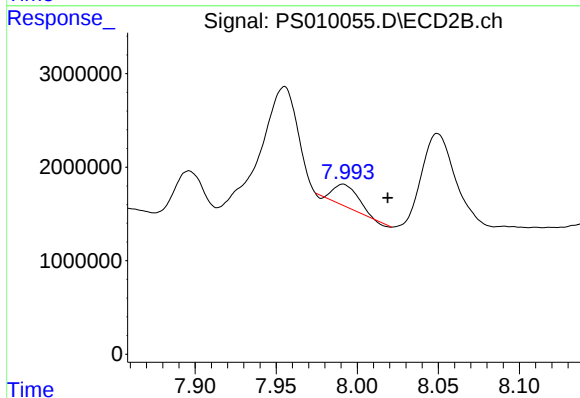
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 9187105
Conc: 18.25 ng/ml



#9 2,4-D

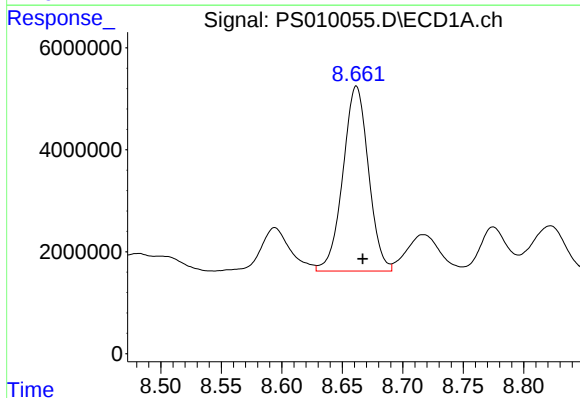
R.T.: 8.315 min
Delta R.T.: -0.039 min
Response: 17228902
Conc: 30.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



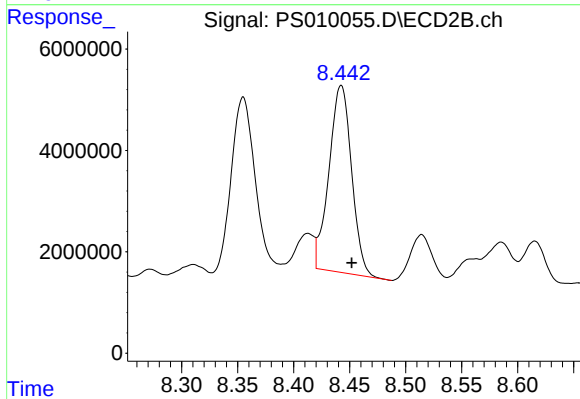
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2337071
Conc: 3.90 ng/ml



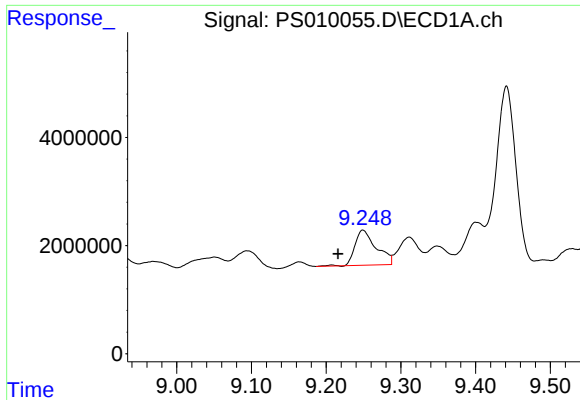
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 53421770
Conc: 7.19 ng/ml



#10 Pentachlorophenol

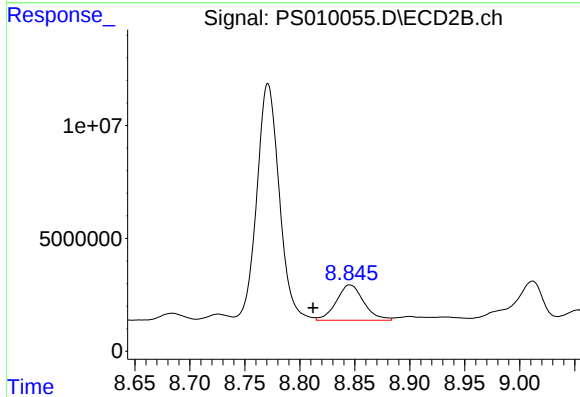
R.T.: 8.442 min
Delta R.T.: -0.009 min
Response: 51973128
Conc: 8.33 ng/ml



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

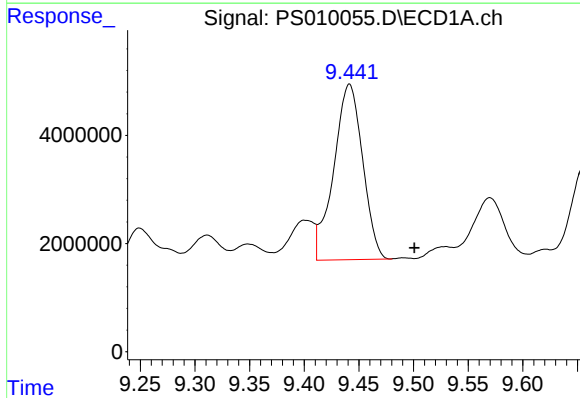
R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 12833280
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



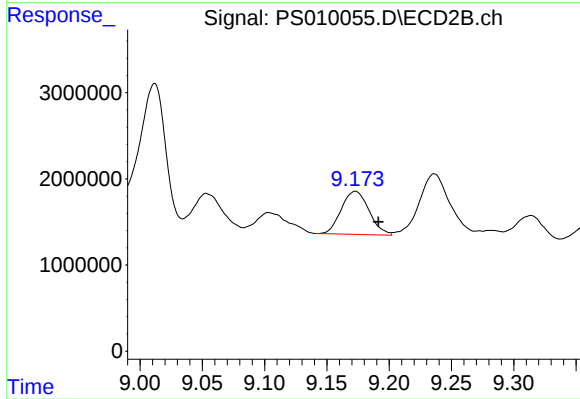
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 27315148
Conc: 10.44 ng/ml



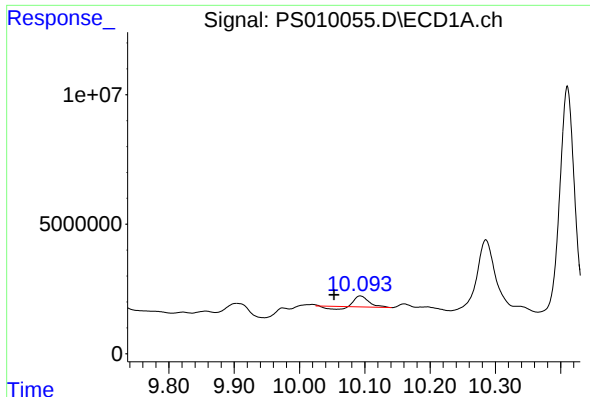
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 59778341
Conc: 21.56 ng/ml



#12 2,4,5-T

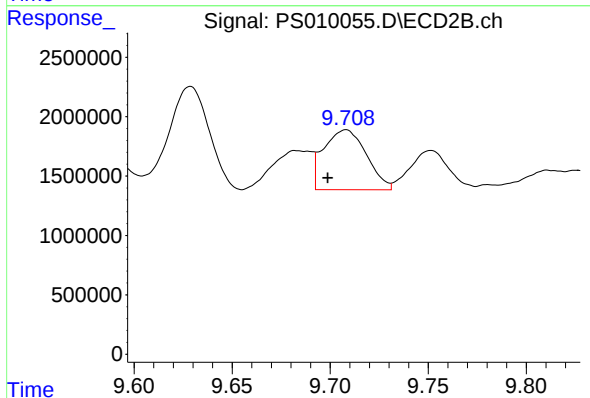
R.T.: 9.173 min
Delta R.T.: -0.018 min
Response: 7768024
Conc: 2.98 ng/ml



#13 2,4-DB

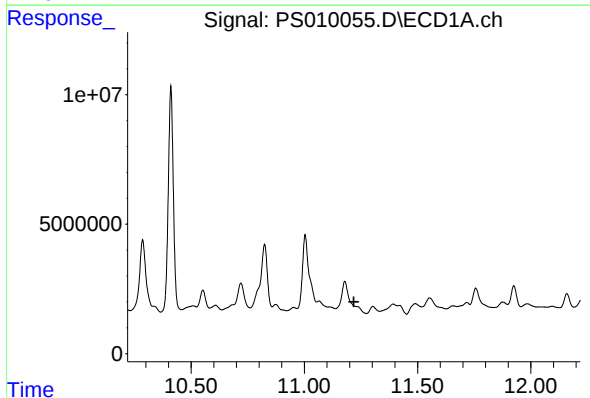
R.T.: 10.093 min
Delta R.T.: 0.040 min
Response: 5086335
Conc: 13.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



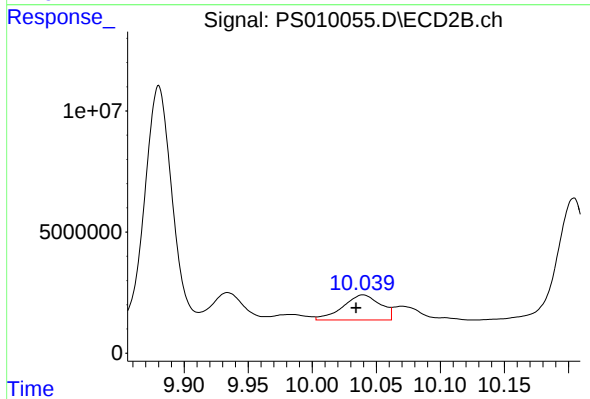
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 7656701
Conc: 21.59 ng/ml



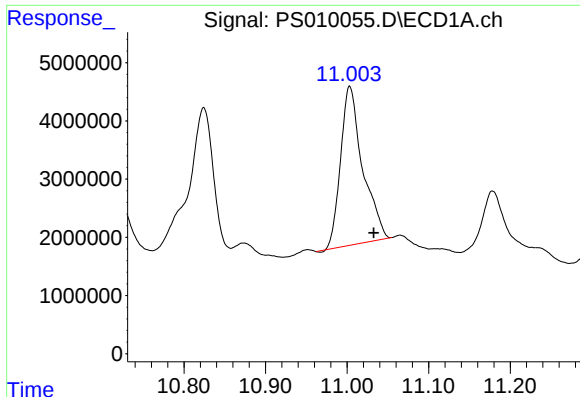
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

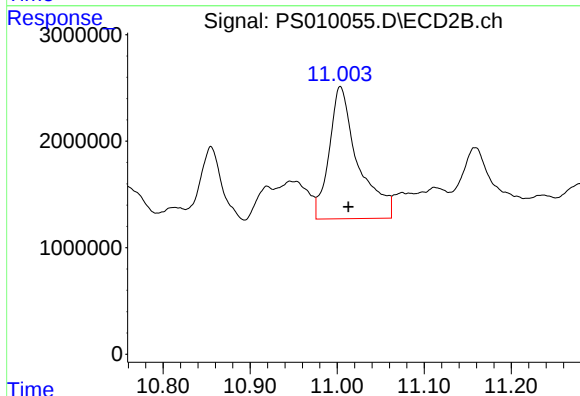
R.T.: 10.040 min
Delta R.T.: 0.005 min
Response: 21154940
Conc: 10.74 ng/ml



#15 Picloram

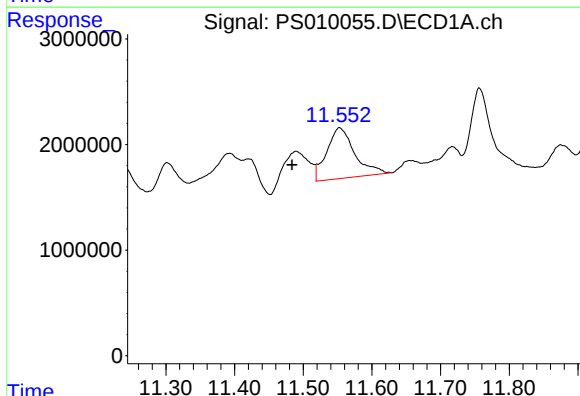
R.T.: 11.003 min
Delta R.T.: -0.029 min
Response: 51224591
Conc: 16.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



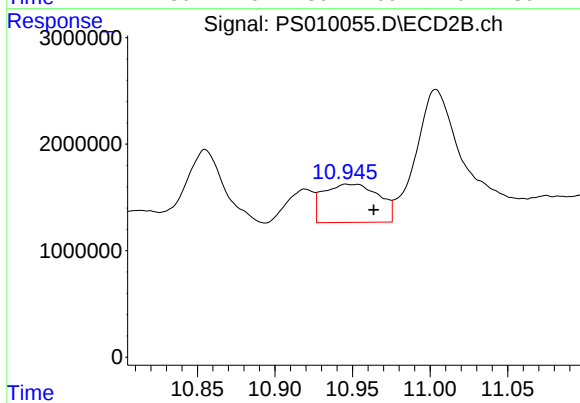
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 28483650
Conc: 8.37 ng/ml



#16 DCPA

R.T.: 11.553 min
Delta R.T.: 0.069 min
Response: 13556570
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.018 min
Response: 8903915
Conc: 2.66 ng/ml