

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 15:14
 Operator : DD\AJ
 Sample : L3439-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:37:18 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	7.226	6.918	232.2E6	127.6E6	239.290	226.653
Target Compounds							
1) T	Dalapon	2.992	2.584	41882686	115.6E6	34.805	150.578 #
2) T	3,5-DICHL...	0.000	6.049	0	2689448	N.D.	3.202
3) T	4-Nitroph...	0.000	6.554	0	4358732	N.D.	13.294
5) T	DICAMBA	0.000	7.129	0	699597	N.D.	<MDL
6) T	MCP	7.603	7.183	14255766	78131311	4.708	40.947 #
7) T	MCPA	7.762	7.456	24730734	287.4E6	5.799	99.703 #
9) T	2,4-D	0.000	8.023	0	4911330	N.D.	6.551
10) T	Pentachlo...	8.697	8.432	148.4E6	9075359	11.229	1.302 #
11) T	2,4,5-TP ...	9.154	8.808	11110724	9122513	2.098	2.984 #
12) T	2,4,5-T	9.475	9.169	79273809	76627536	15.711	25.264 #
13) T	2,4-DB	0.000	9.665	0	38277197	N.D.	89.538
14) T	DINOSEB	11.168	10.064	253.4E6	19941613	65.731	9.297 #
15) T	Picloram	10.991	11.021	25065816	5083058	3.972	1.162 #
16) T	DCPA	0.000	10.950	0	11439476	N.D.	3.025

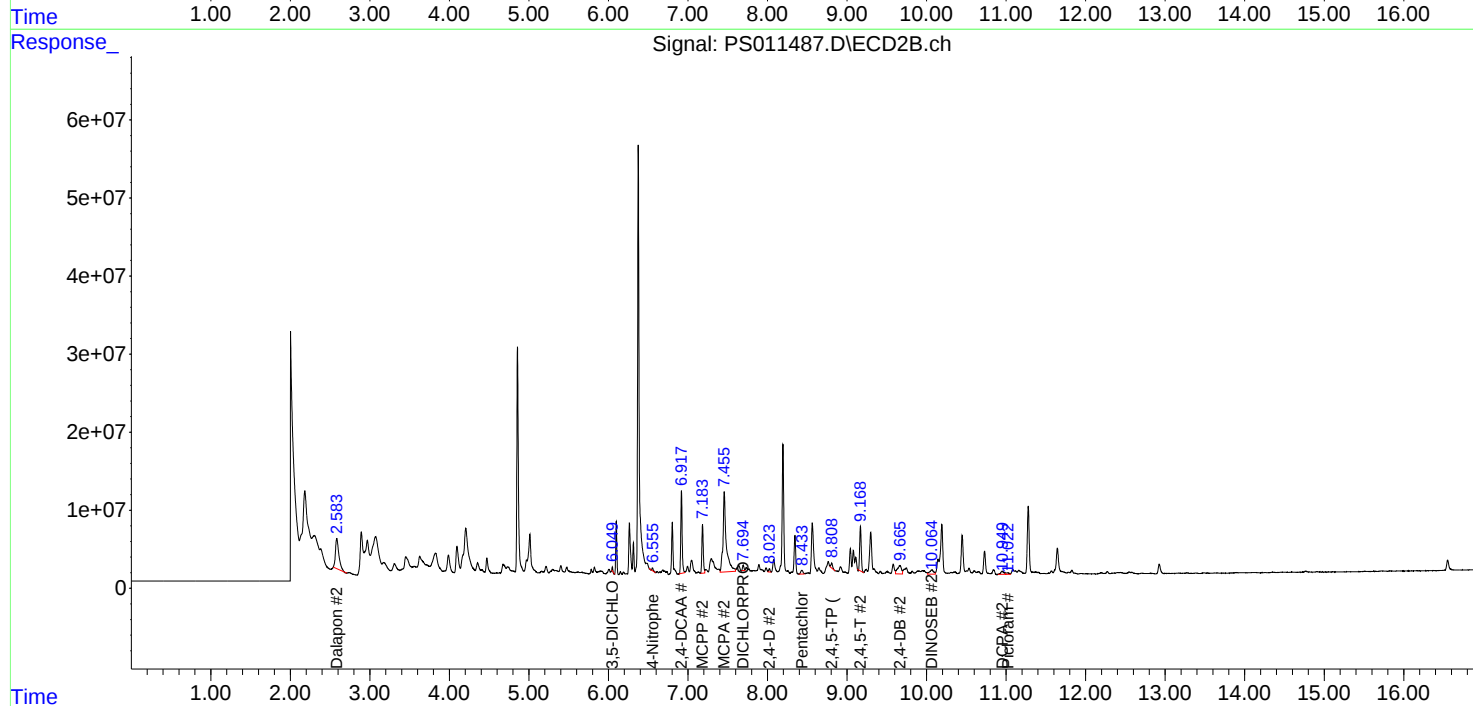
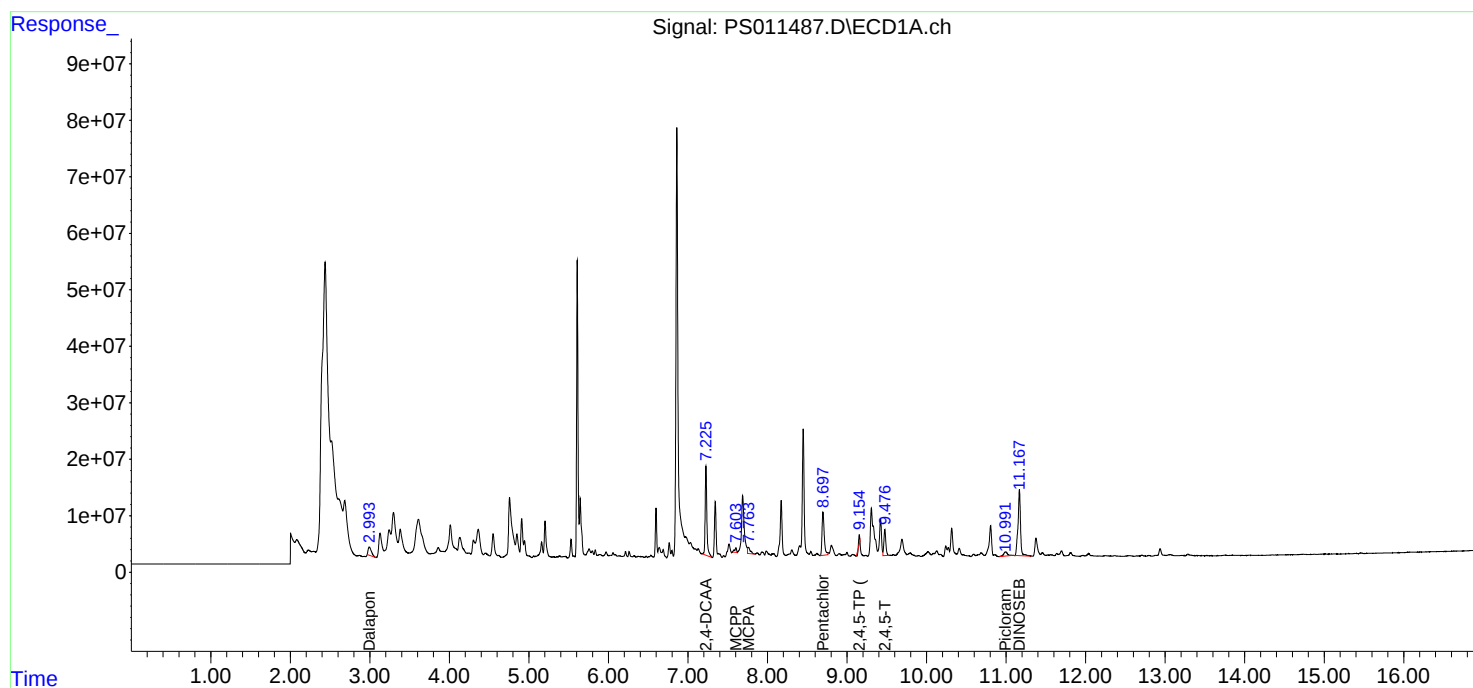
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

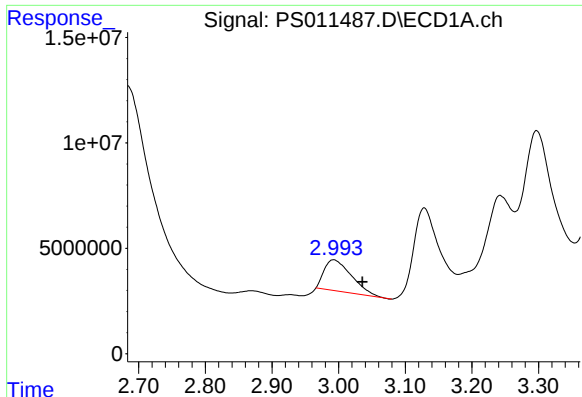
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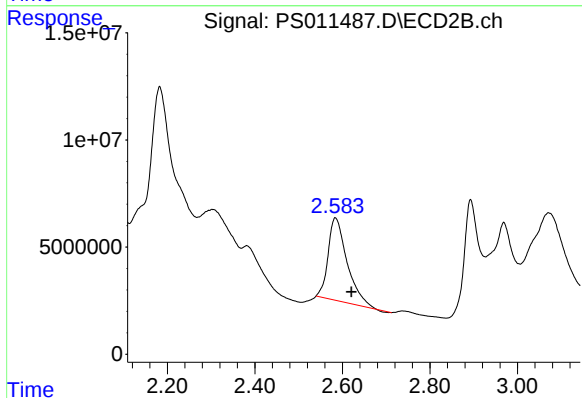




#1 Dalapon

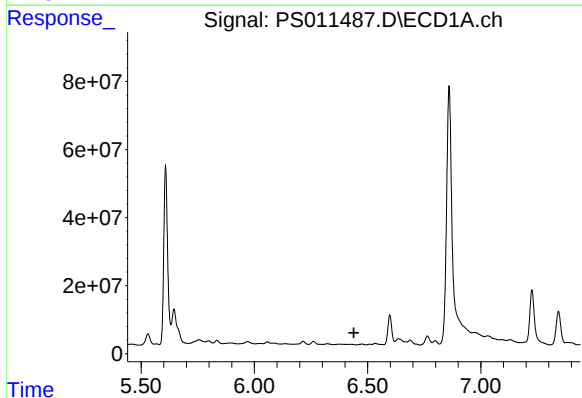
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 41882686
Conc: 34.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



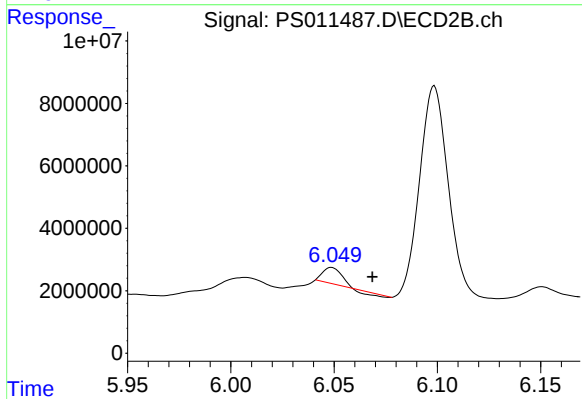
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 115594315
Conc: 150.58 ng/ml



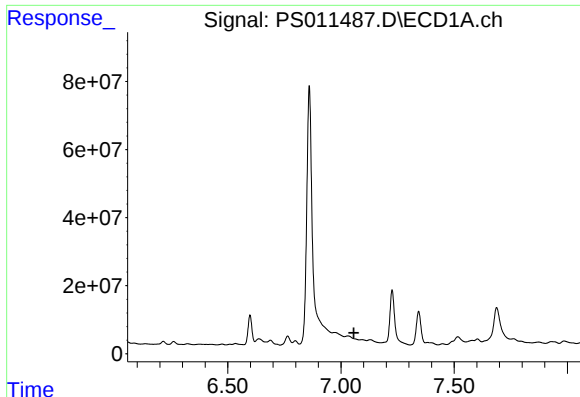
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

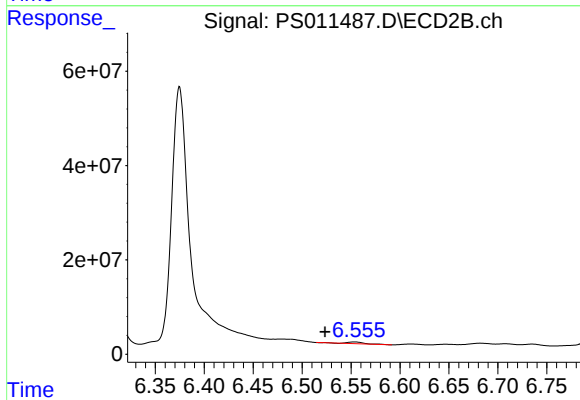
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 2689448
Conc: 3.20 ng/ml



#3 4-Nitrophenol

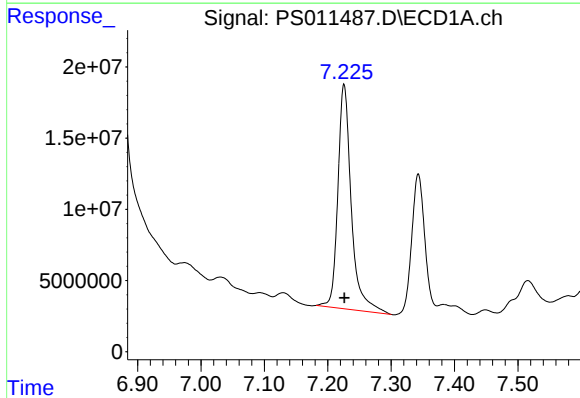
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



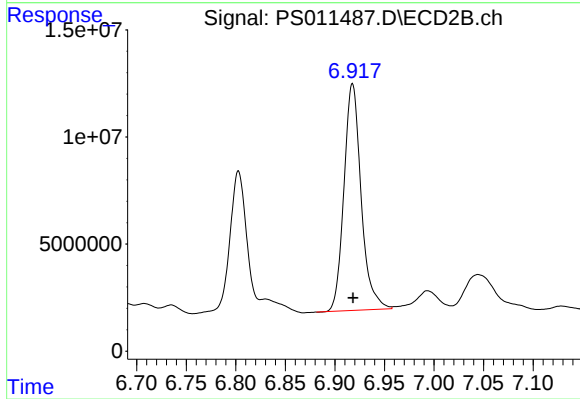
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.030 min
Response: 4358732
Conc: 13.29 ng/ml



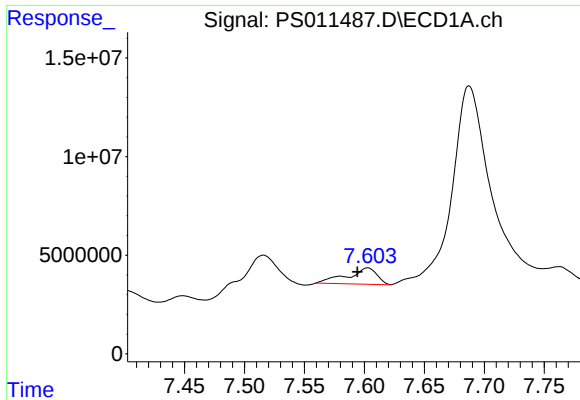
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 232192412
Conc: 239.29 ng/ml



#4 2,4-DCAA

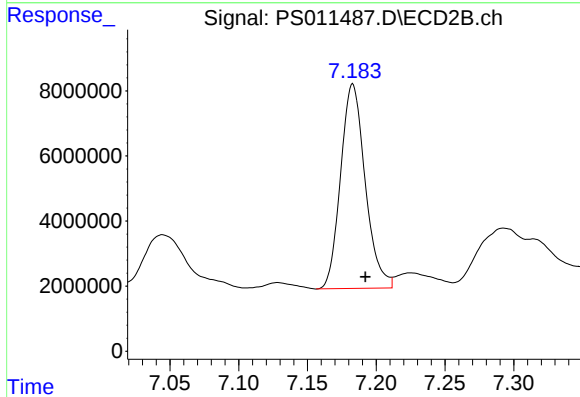
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 127610750
Conc: 226.65 ng/ml



#6 MCPP

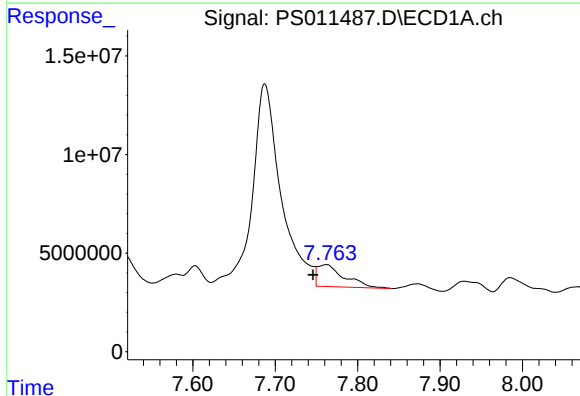
R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 14255766
Conc: 4.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



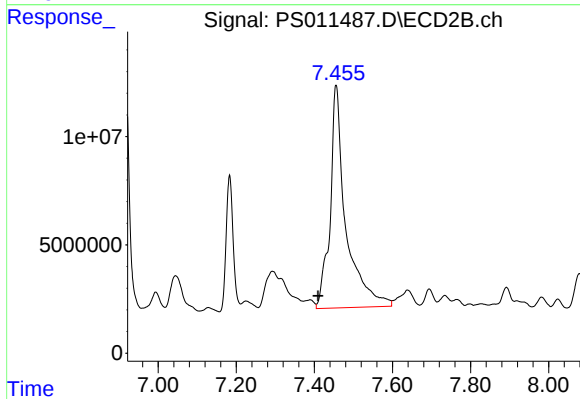
#6 MCPP

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 78131311
Conc: 40.95 ug/ml



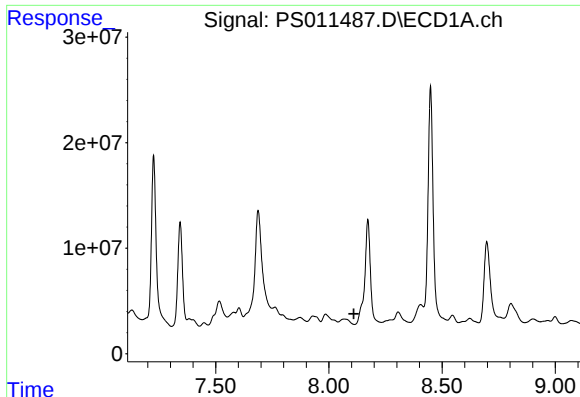
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.016 min
Response: 24730734
Conc: 5.80 ug/ml



#7 MCPA

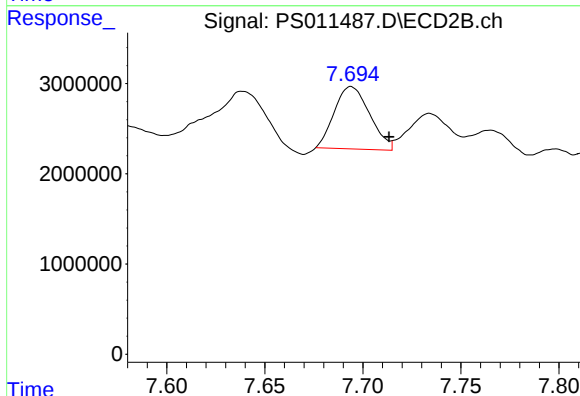
R.T.: 7.456 min
Delta R.T.: 0.046 min
Response: 287375712
Conc: 99.70 ug/ml



#8 DICHLORPROP

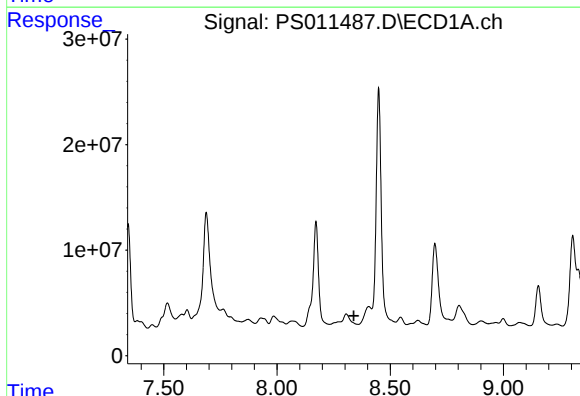
R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -27846555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



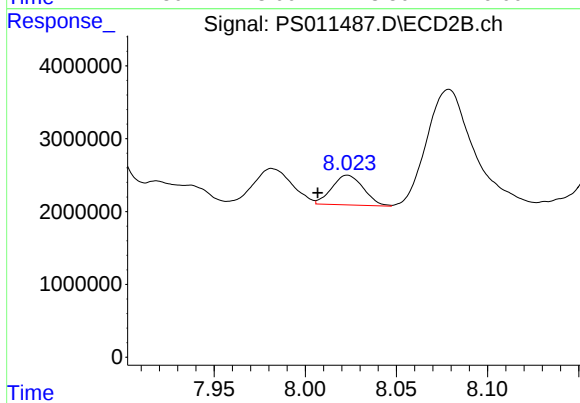
#8 DICHLORPROP

R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 8663036
Conc: 14.39 ng/ml



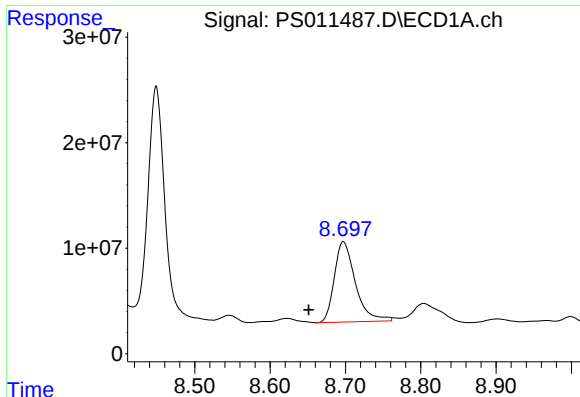
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

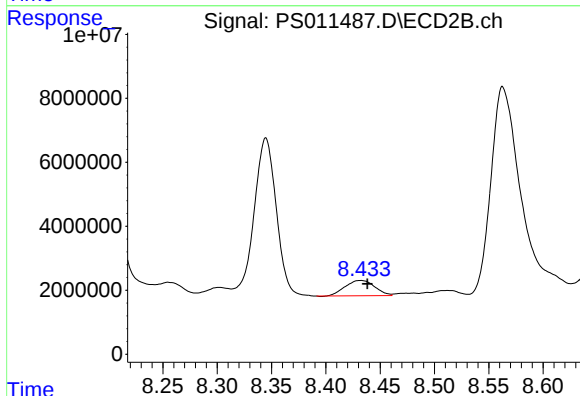
R.T.: 8.023 min
Delta R.T.: 0.016 min
Response: 4911330
Conc: 6.55 ng/ml



#10 Pentachlorophenol

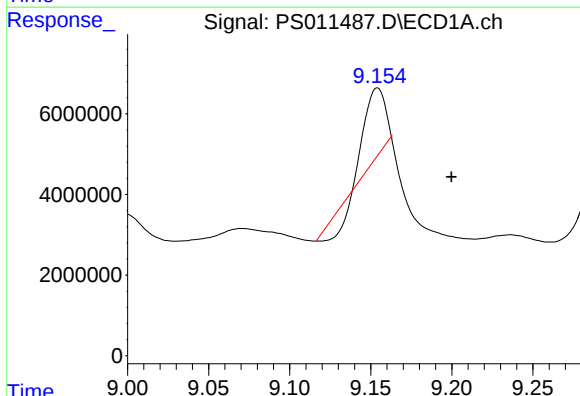
R.T.: 8.697 min
Delta R.T.: 0.046 min
Response: 148436513
Conc: 11.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



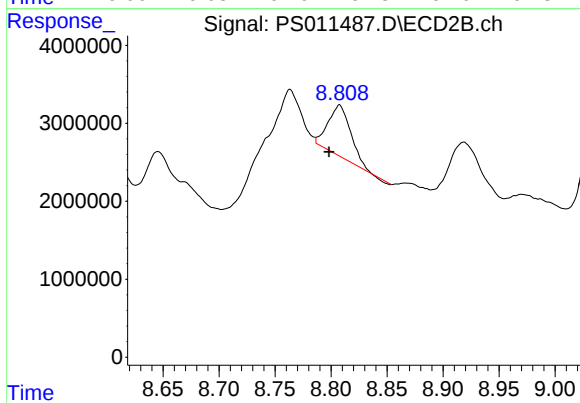
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 9075359
Conc: 1.30 ng/ml



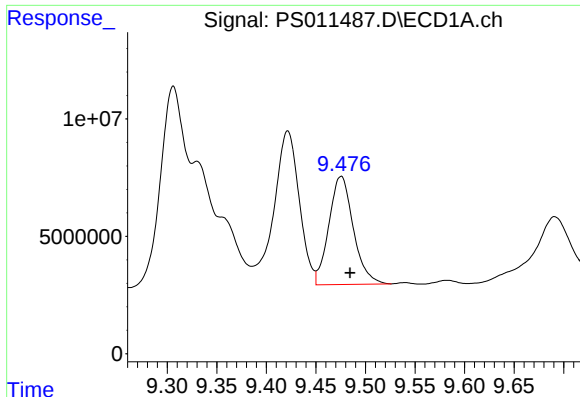
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: -0.046 min
Response: 11110724
Conc: 2.10 ng/ml



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

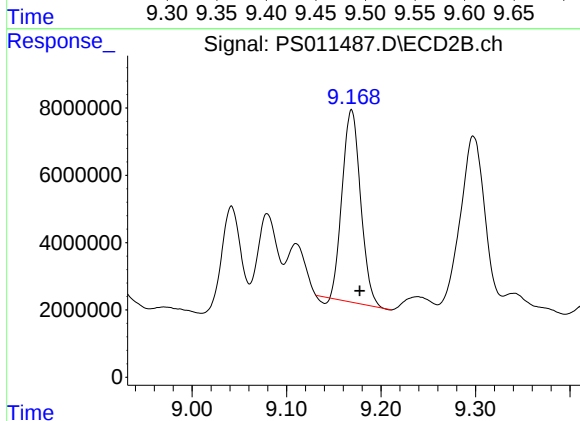
R.T.: 8.808 min
Delta R.T.: 0.009 min
Response: 9122513
Conc: 2.98 ng/ml



#12 2,4,5-T

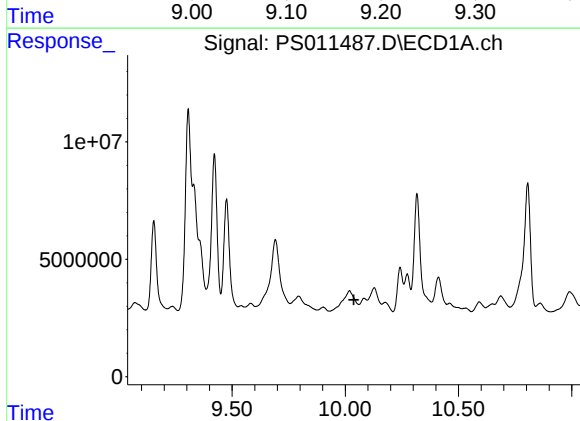
R.T.: 9.475 min
Delta R.T.: -0.009 min
Response: 79273809
Conc: 15.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



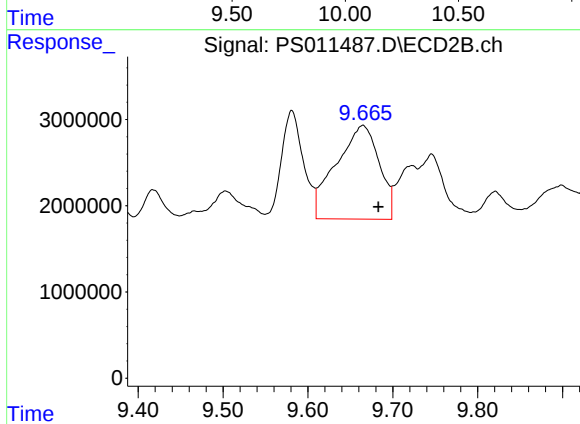
#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 76627536
Conc: 25.26 ng/ml



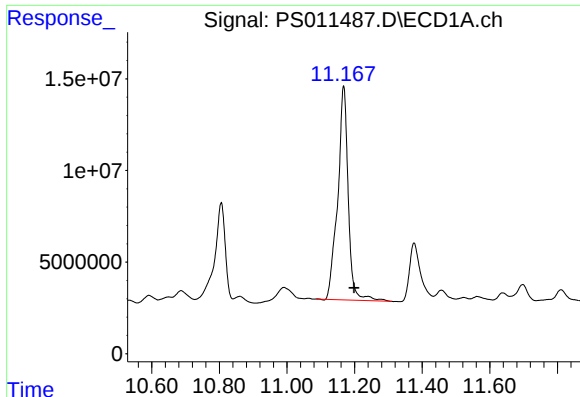
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

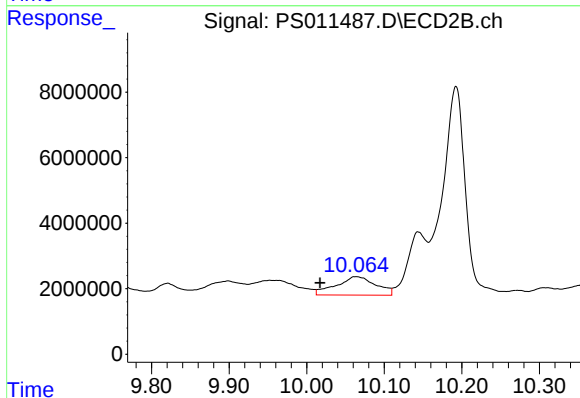
R.T.: 9.665 min
Delta R.T.: -0.018 min
Response: 38277197
Conc: 89.54 ng/ml



#14 DINOSEB

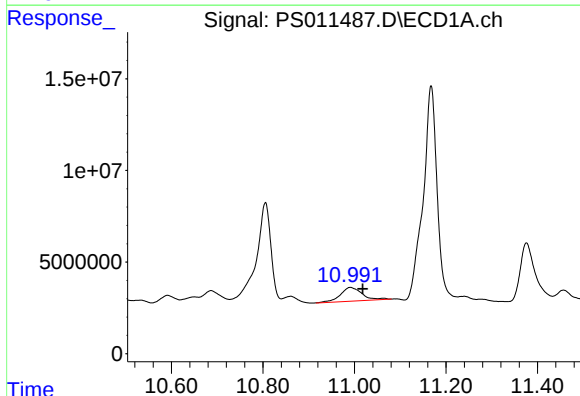
R.T.: 11.168 min
Delta R.T.: -0.032 min
Response: 253371788
Conc: 65.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



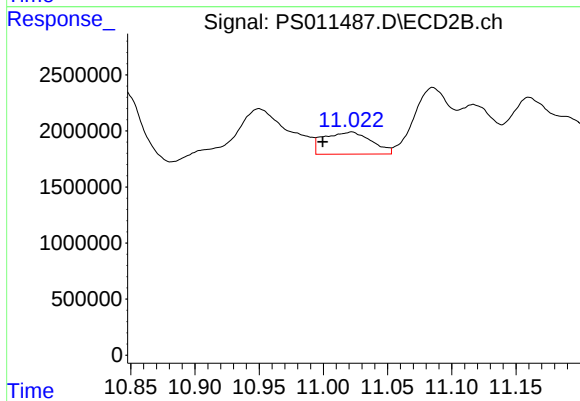
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.047 min
Response: 19941613
Conc: 9.30 ng/ml



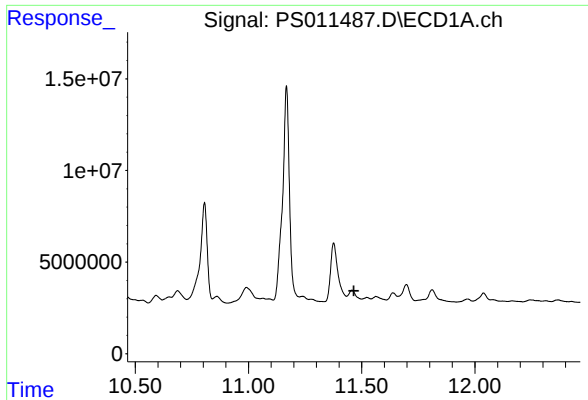
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 25065816
Conc: 3.97 ng/ml



#15 Picloram

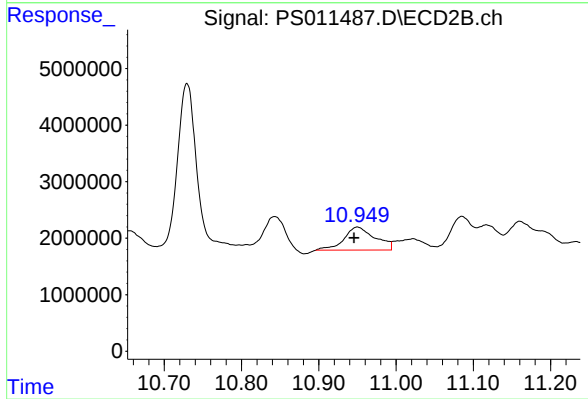
R.T.: 11.021 min
Delta R.T.: 0.022 min
Response: 5083058
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.950 min
Delta R.T.: 0.004 min
Response: 11439476
Conc: 3.02 ng/ml