

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 11:59
 Operator : DD\AJ
 Sample : L2531-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:55:26 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 x 0.5 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	7.234	6.921	237.7E6	214.4E6	351.356	415.745
Target Compounds							
1) T	Dalapon	3.002	2.587	39163989	307.0E6	48.078	405.237 #
2) T	3,5-DICHL...	0.000	6.052	0	10527409	N.D.	13.637
3) T	4-Nitroph...	7.073	6.552	4962127	1151283	15.712	3.585 #
5) T	DICAMBA	0.000	7.056	0	13990916	N.D.	6.825
6) T	MCPD	0.000	7.203	0	726374	N.D.	<MDL
7) T	MCPA	0.000	7.391	0	2440791	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.739	0	13026748	N.D.	24.749
9) T	2,4-D	0.000	7.990	0	3731916	N.D.	5.897
10) T	Pentachlo...	8.718	8.433	10163124	4362189	1.191	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	97541553	N.D.	35.788
12) T	2,4,5-T	9.447	9.249	92692601	6352689	28.369	2.330 #
13) T	2,4-DB	10.089	9.706	22942908	3884166	50.377	10.357 #
14) T	DINOSEB	0.000	10.025	0	47170632	N.D.	23.134
15) T	Picloram	11.002	11.028	195.0E6	7408057	50.037	1.942 #
16) T	DCPA	0.000	10.954	0	4096579	N.D.	1.192

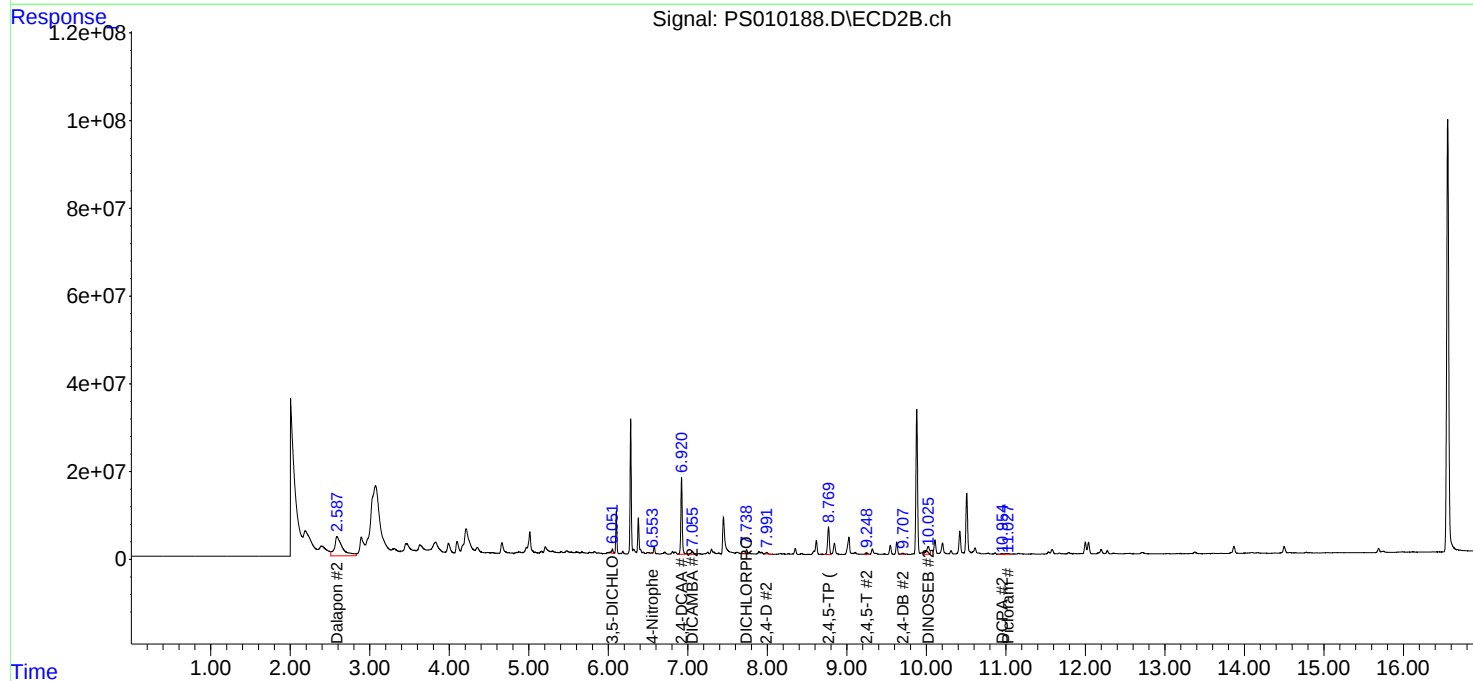
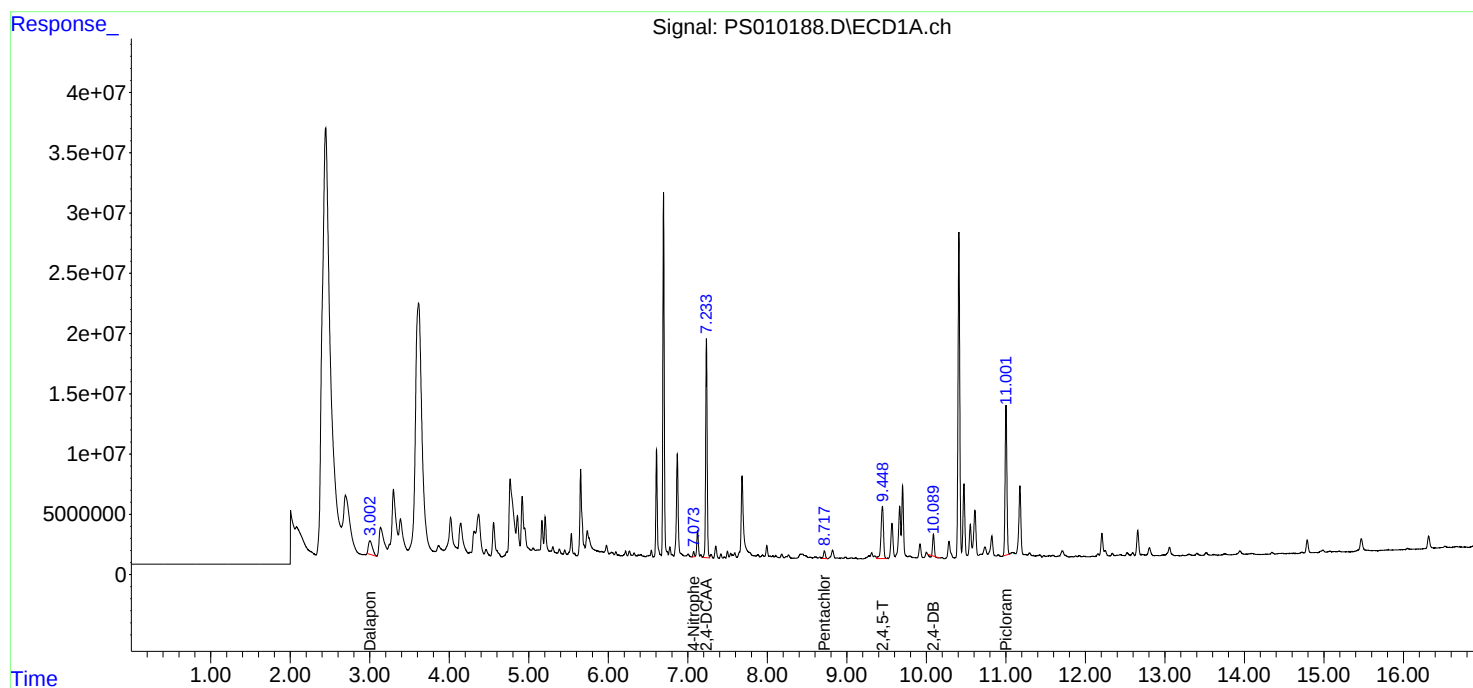
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

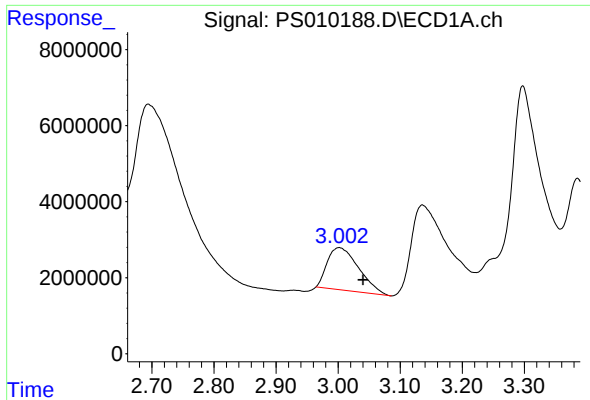
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
Data File : PS010188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2020 11:59
Operator : DD\AJ
Sample : L2531-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-15A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:55:26 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

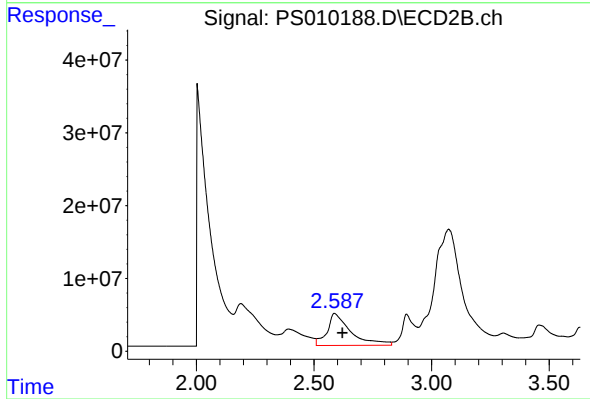




#1 Dalapon

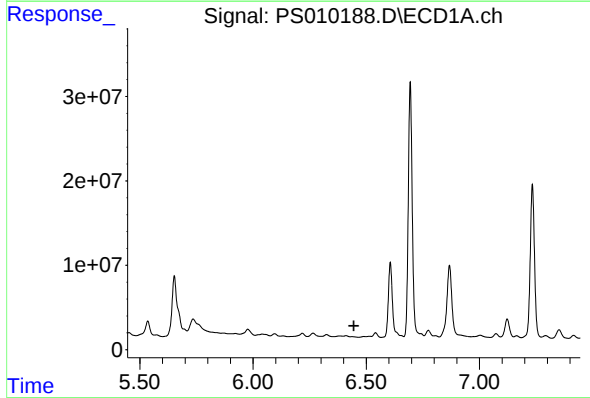
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 39163989
Conc: 48.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15A



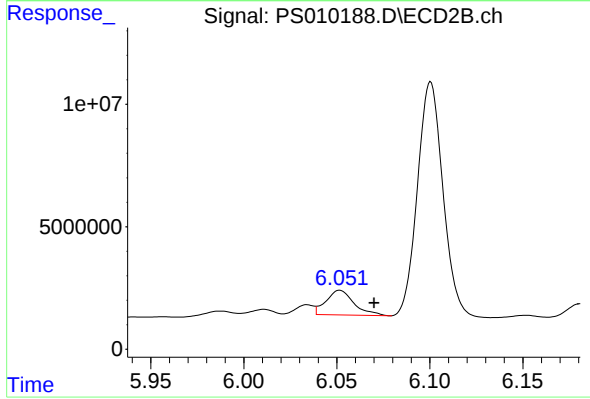
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 307009668
Conc: 405.24 ng/ml



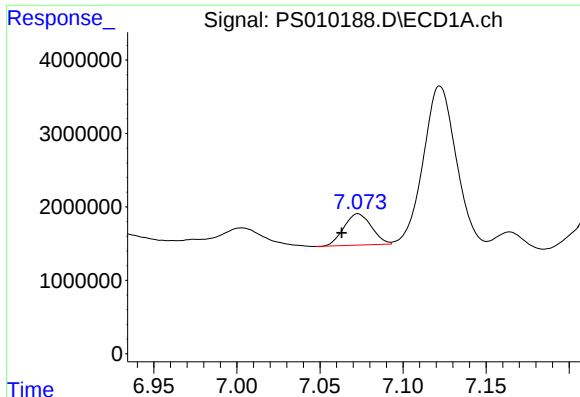
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

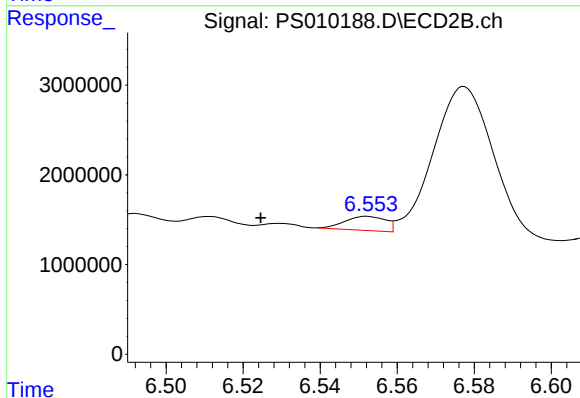
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 10527409
Conc: 13.64 ng/ml



#3 4-Nitrophenol

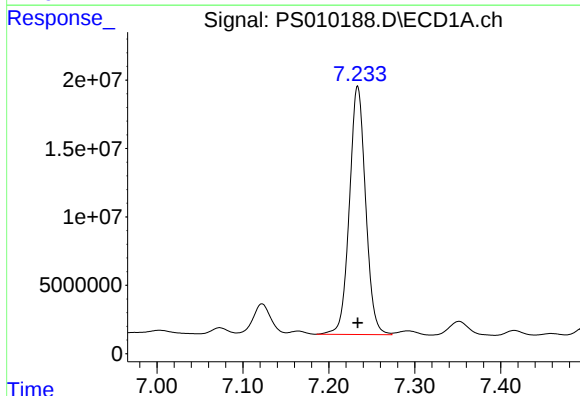
R.T.: 7.073 min
Delta R.T.: 0.010 min
Response: 4962127
Conc: 15.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15A



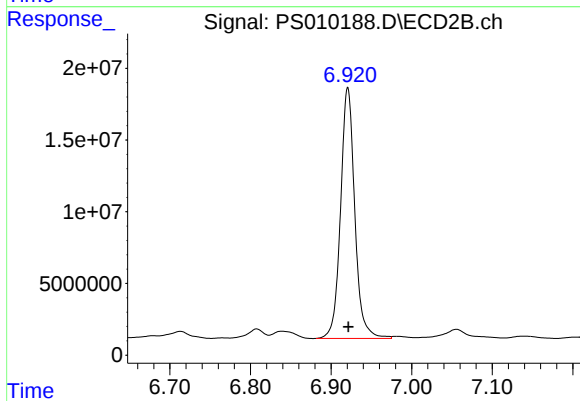
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.028 min
Response: 1151283
Conc: 3.59 ng/ml



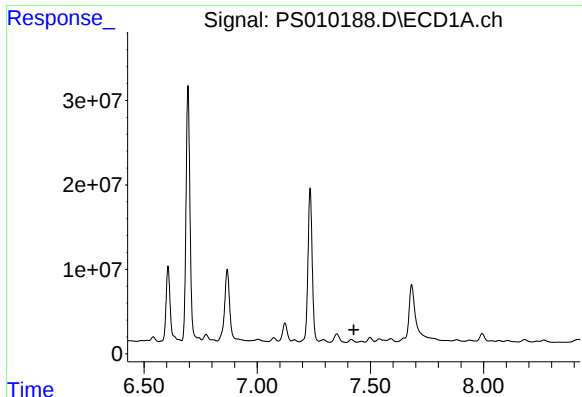
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 237652735
Conc: 351.36 ng/ml



#4 2,4-DCAA

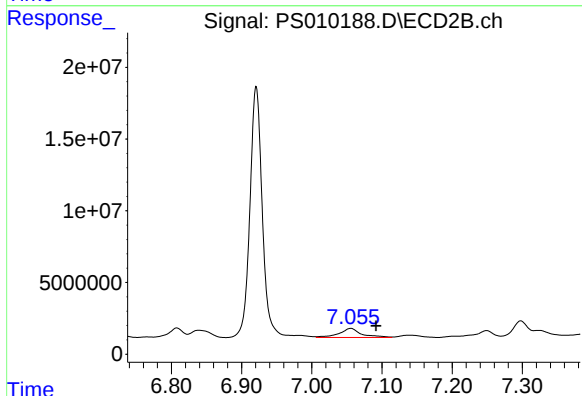
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 214355063
Conc: 415.74 ng/ml



#5 DICAMBA

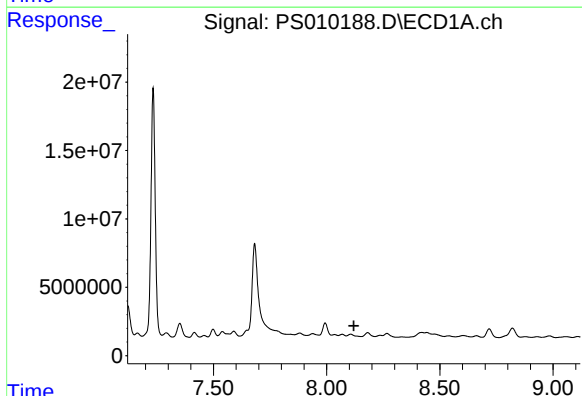
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15A



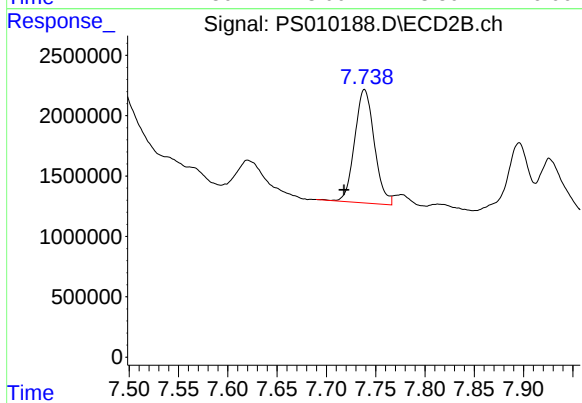
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.036 min
Response: 13990916
Conc: 6.82 ng/ml



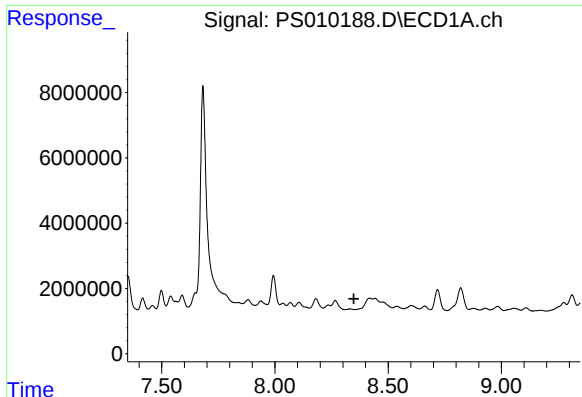
#8 DICHLORPROP

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



#8 DICHLORPROP

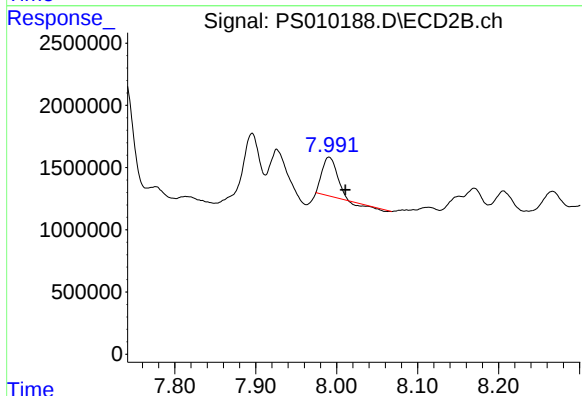
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 13026748
Conc: 24.75 ng/ml



#9 2,4-D

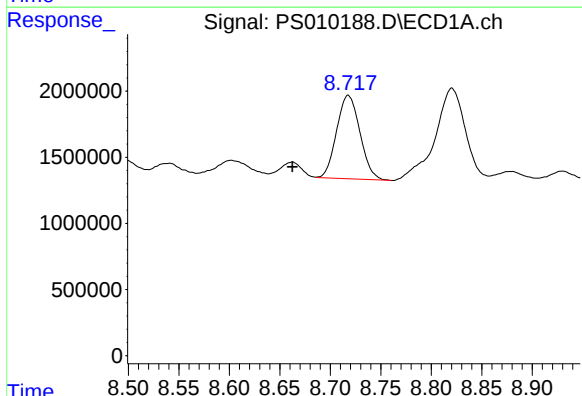
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15A



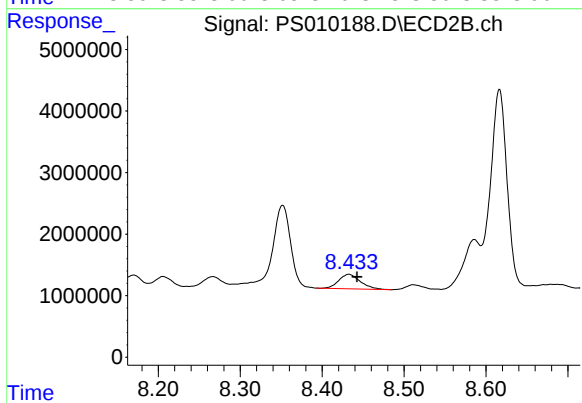
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.020 min
Response: 3731916
Conc: 5.90 ng/ml



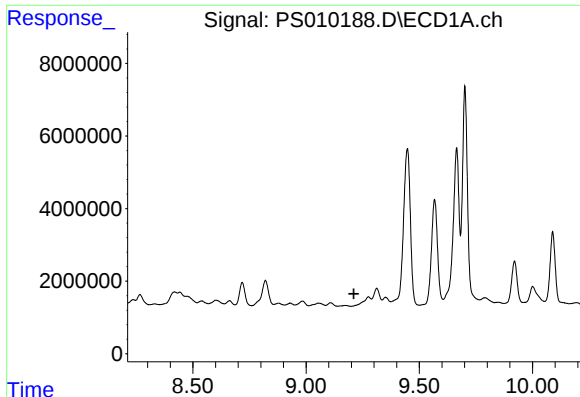
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 10163124
Conc: 1.19 ng/ml



#10 Pentachlorophenol

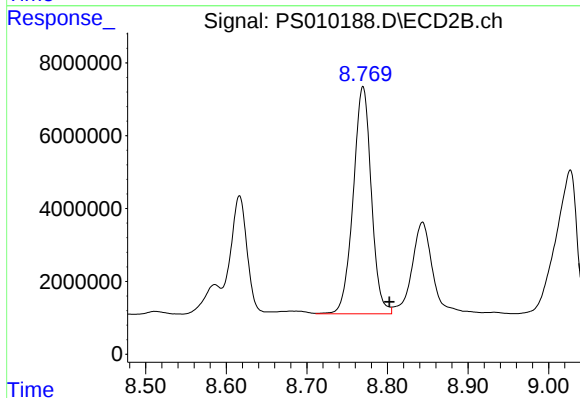
R.T.: 8.433 min
Delta R.T.: -0.010 min
Response: 4362189
Conc: N.D.



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

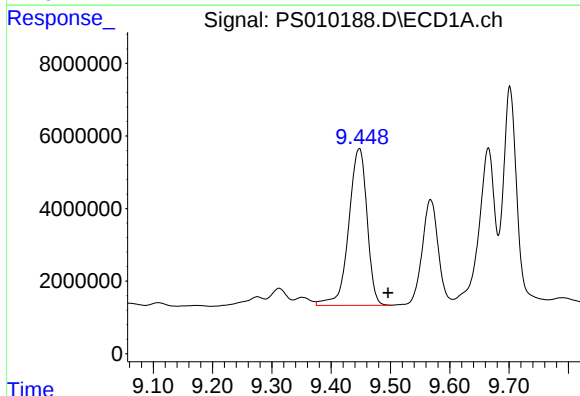
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15A



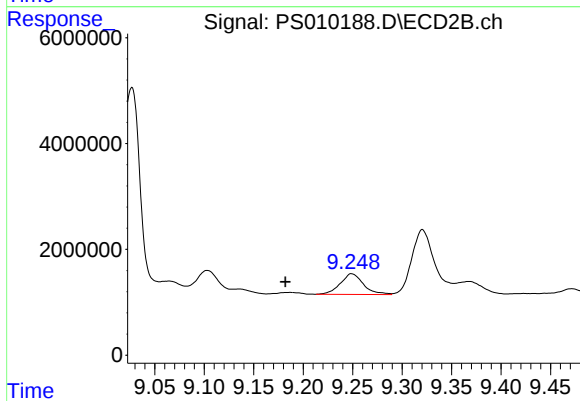
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 97541553
Conc: 35.79 ng/ml



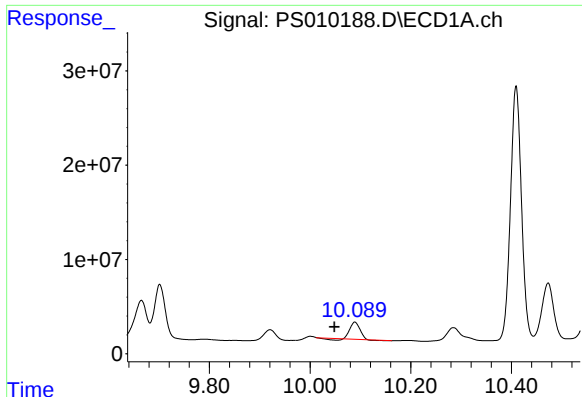
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.048 min
Response: 92692601
Conc: 28.37 ng/ml



#12 2,4,5-T

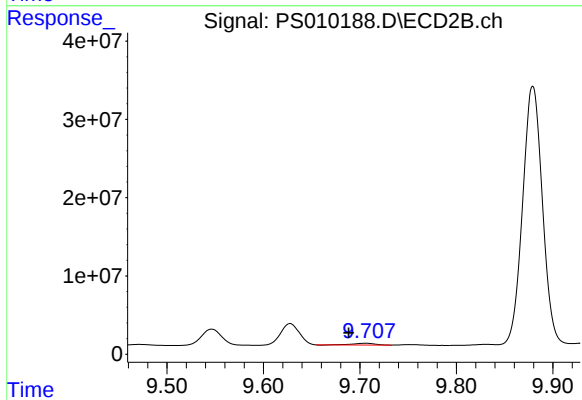
R.T.: 9.249 min
Delta R.T.: 0.067 min
Response: 6352689
Conc: 2.33 ng/ml



#13 2,4-DB

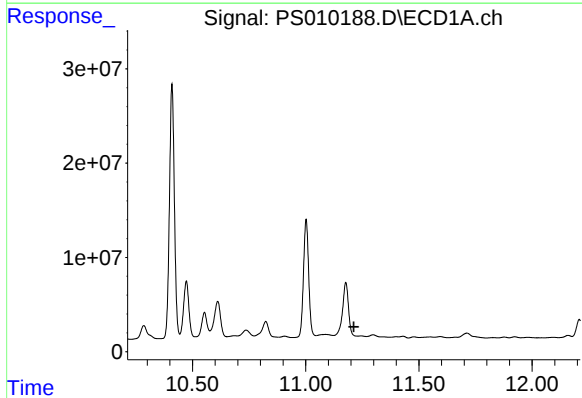
R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 22942908
Conc: 50.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15A



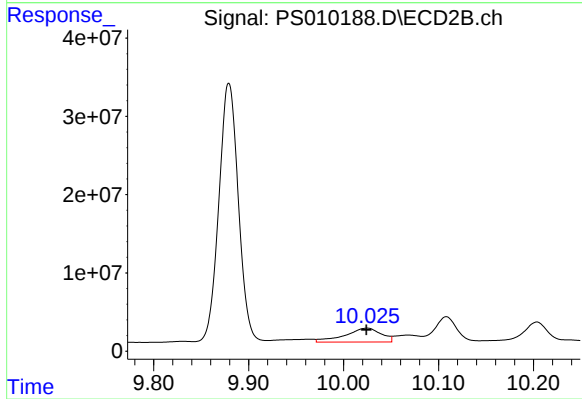
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.018 min
Response: 3884166
Conc: 10.36 ng/ml



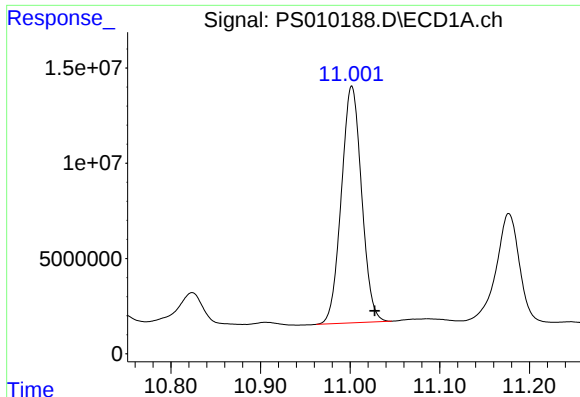
#14 DINOSEB

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



#14 DINOSEB

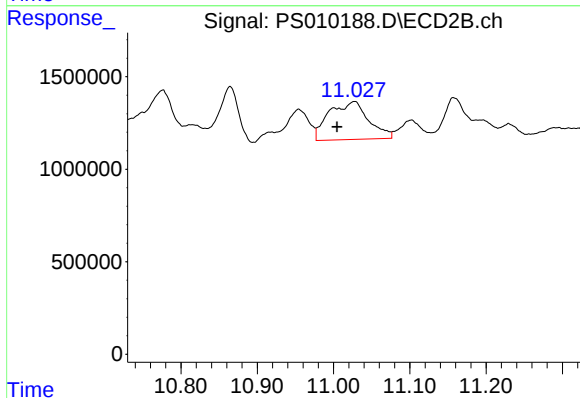
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 47170632
Conc: 23.13 ng/ml



#15 Picloram

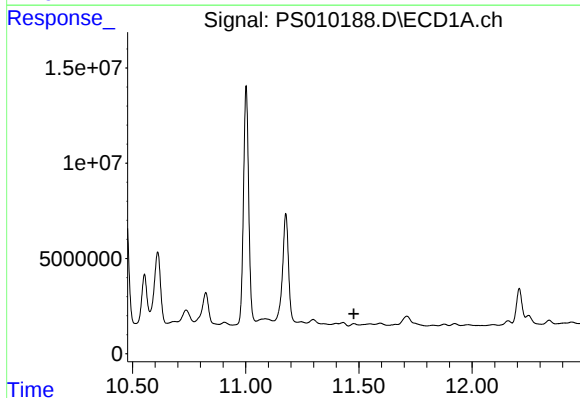
R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 195009038
Conc: 50.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15A



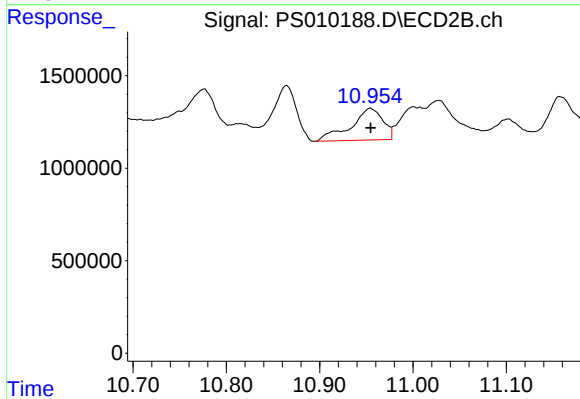
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.023 min
Response: 7408057
Conc: 1.94 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 4096579
Conc: 1.19 ng/ml