

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 17:51
 Operator : DD\AJ
 Sample : L3518-43
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:05:01 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	7.225	6.918	401.6E6	265.4E6	413.899	471.324
Target Compounds							
1) T	Dalapon	2.990	2.584	50152860	189.7E6	41.677	247.147 #
2) T	3,5-DICHL...	0.000	6.048	0	1418256	N.D.	1.689
3) T	4-Nitroph...	7.114	6.577	8817481	3869544	20.001	11.802 #
5) T	DICAMBA	7.488	7.053	3895050	4741401	1.005	2.071 #
6) T	MCPD	7.634	7.222	5251719	2739847	1.734	1.436
7) T	MCPA	7.700	7.476	125.1E6	102.9E6	29.336	35.701
8) T	DICHLORPROP	0.000	7.740	0	7123709	N.D.	11.835
9) T	2,4-D	0.000	7.981	0	5877353	N.D.	7.840
10) T	Pentachlo...	8.703	8.427	15039410	2402089	1.138	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	66195889	N.D.	21.652
12) T	2,4,5-T	9.423	0.000	25539437	0	5.061	N.D. #
13) T	2,4-DB	0.000	9.624	0	1917896	N.D.	4.486
14) T	DINOSEB	11.162	10.061	4911310	19243703	1.274	8.972 #
15) T	Picloram	10.993	0.000	100.3E6	0	15.894	N.D. #

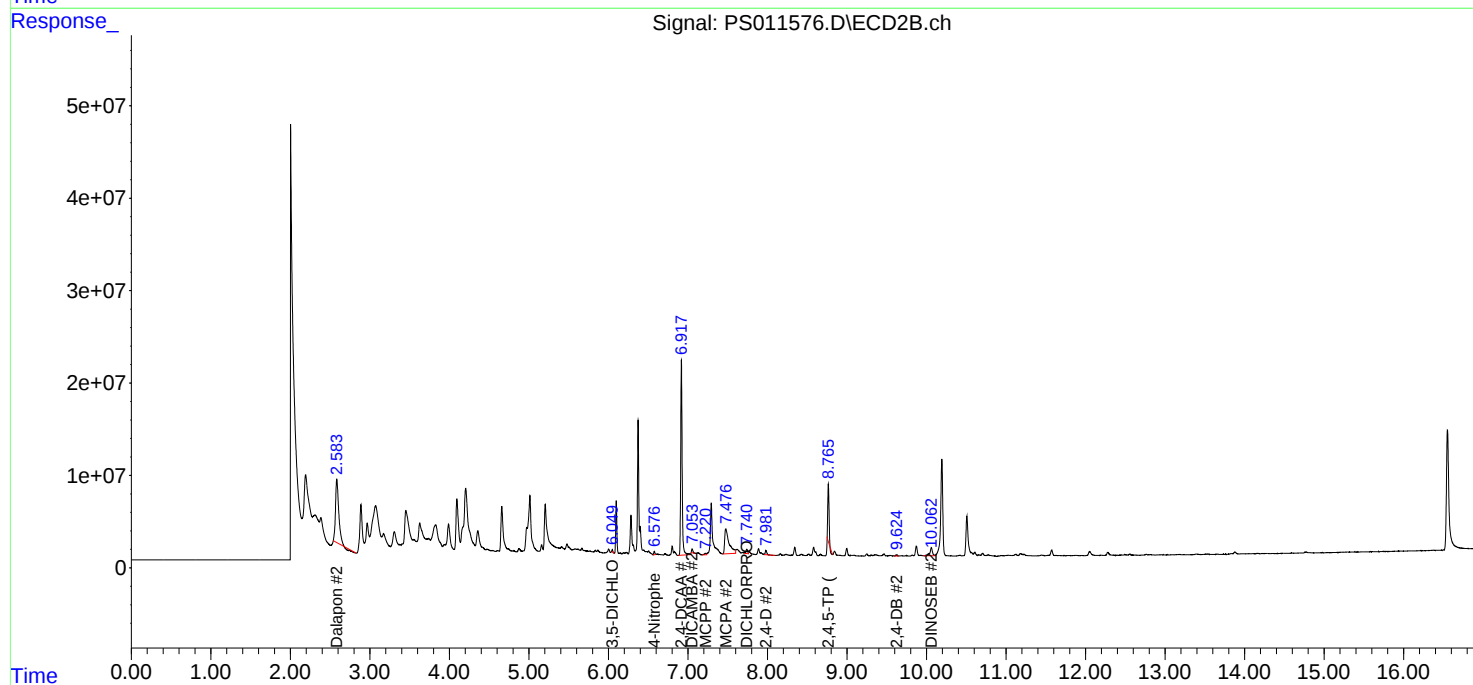
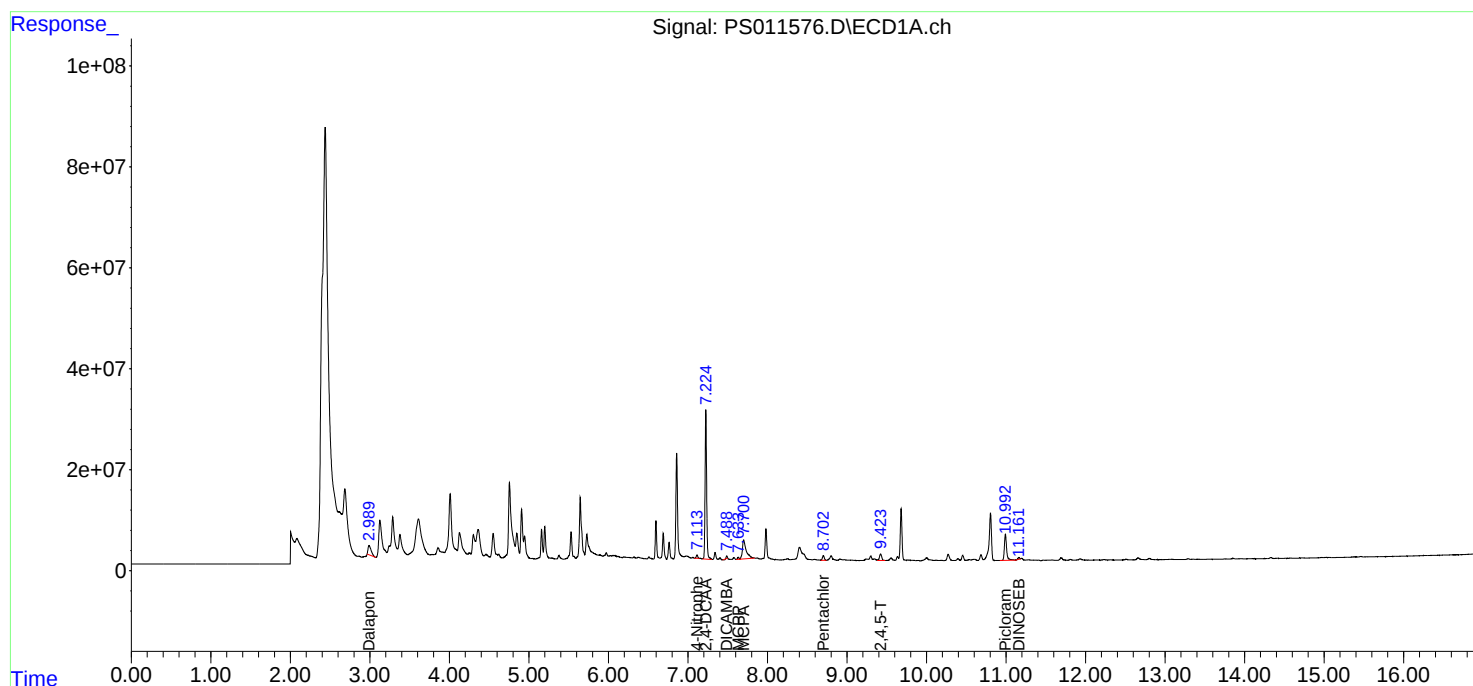
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

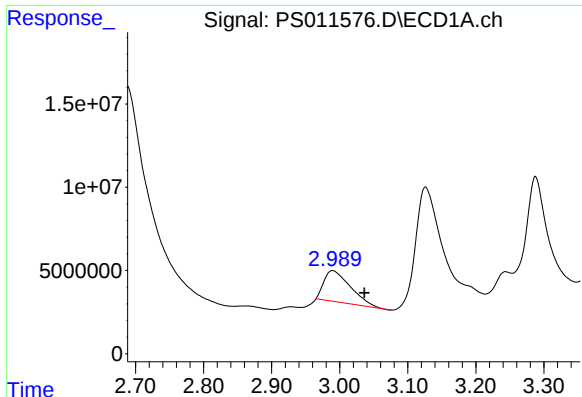
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:05:01 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

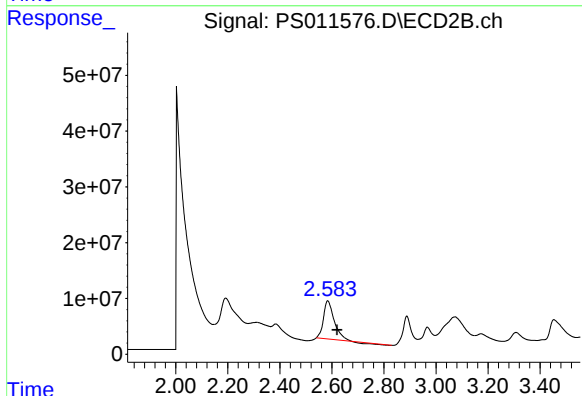




#1 Dalapon

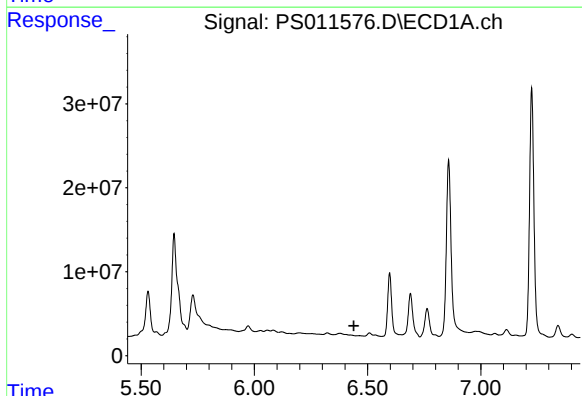
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 50152860
Conc: 41.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



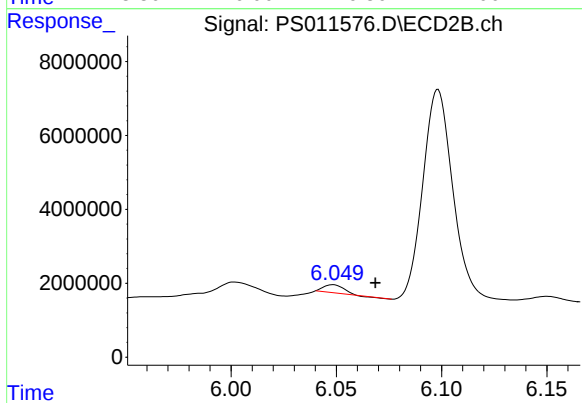
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 189727997
Conc: 247.15 ng/ml



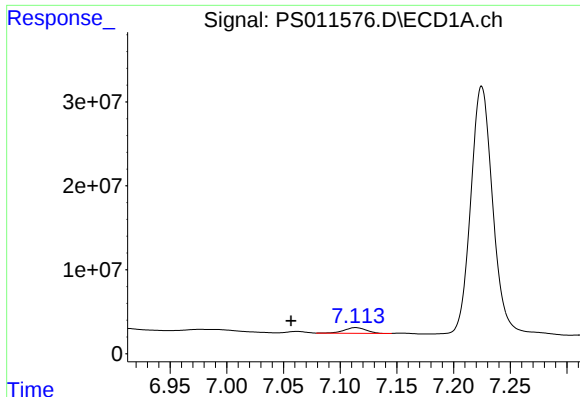
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

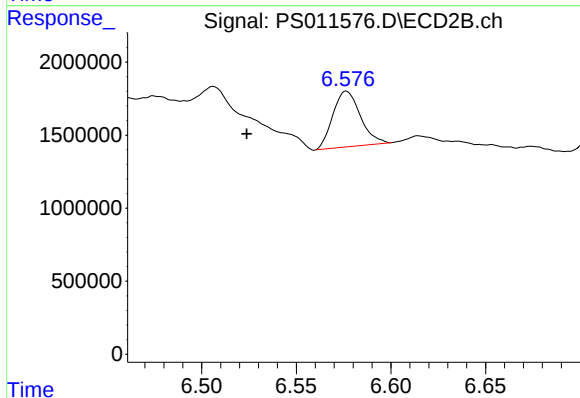
R.T.: 6.048 min
Delta R.T.: -0.020 min
Response: 1418256
Conc: 1.69 ng/ml



#3 4-Nitrophenol

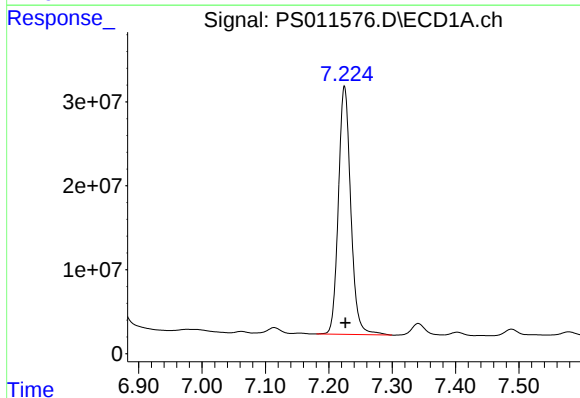
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 8817481
Conc: 20.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



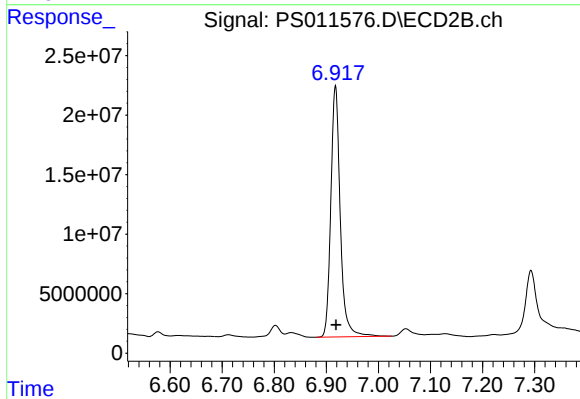
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 3869544
Conc: 11.80 ng/ml



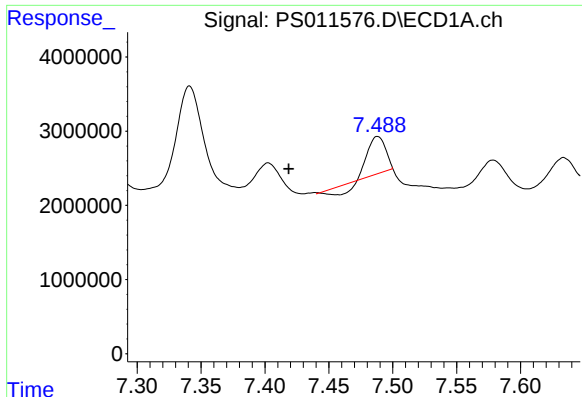
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 401622134
Conc: 413.90 ng/ml



#4 2,4-DCAA

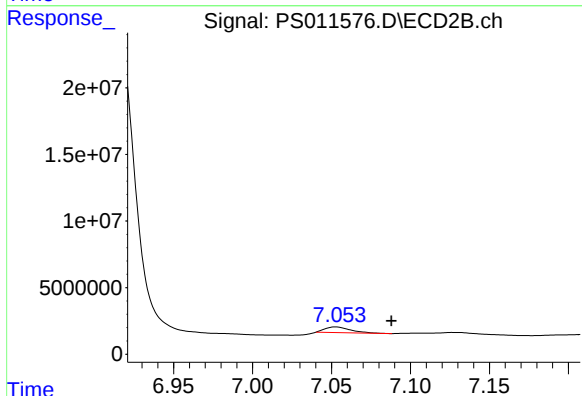
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 265365850
Conc: 471.32 ng/ml



#5 DICAMBA

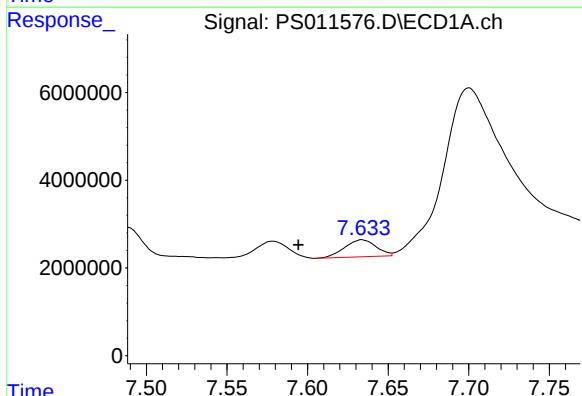
R.T.: 7.488 min
Delta R.T.: 0.070 min
Response: 3895050
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



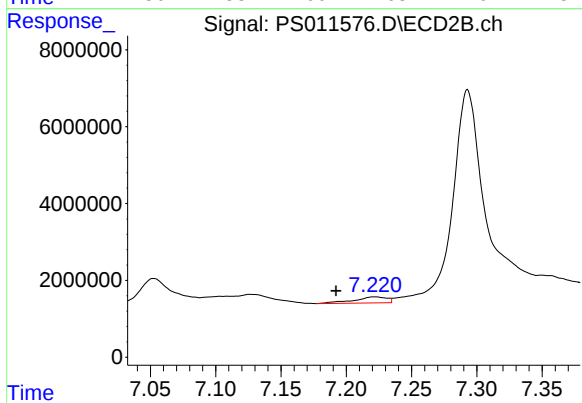
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 4741401
Conc: 2.07 ng/ml



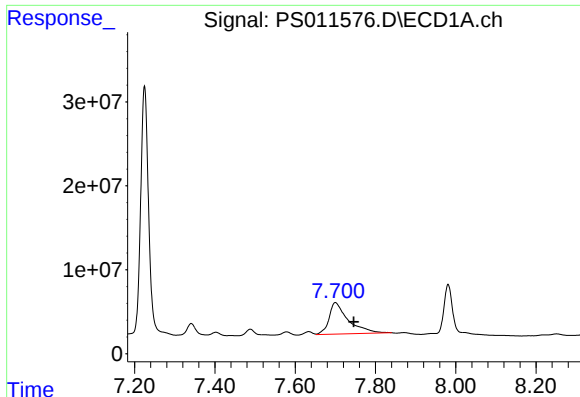
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.039 min
Response: 5251719
Conc: 1.73 ug/ml



#6 MCP

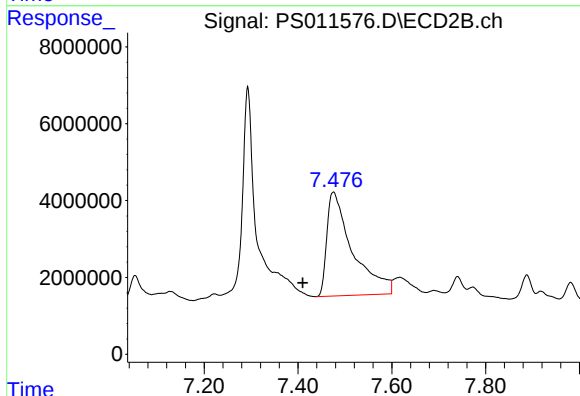
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 2739847
Conc: 1.44 ug/ml



#7 MCPA

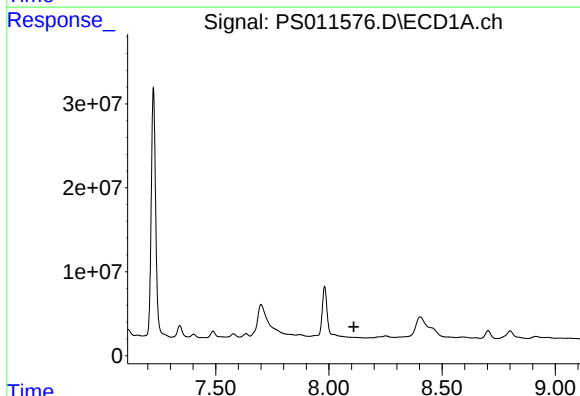
R.T.: 7.700 min
Delta R.T.: -0.046 min
Response: 125108089
Conc: 29.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



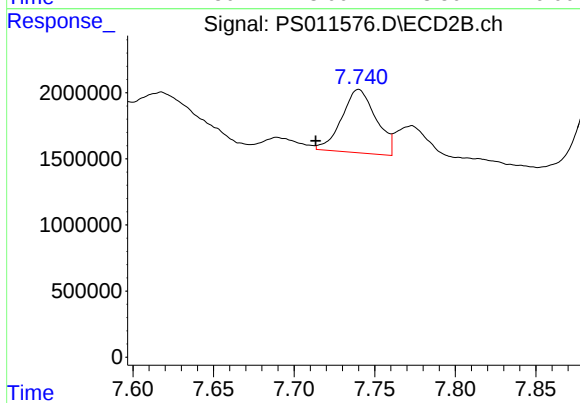
#7 MCPA

R.T.: 7.476 min
Delta R.T.: 0.066 min
Response: 102901851
Conc: 35.70 ug/ml



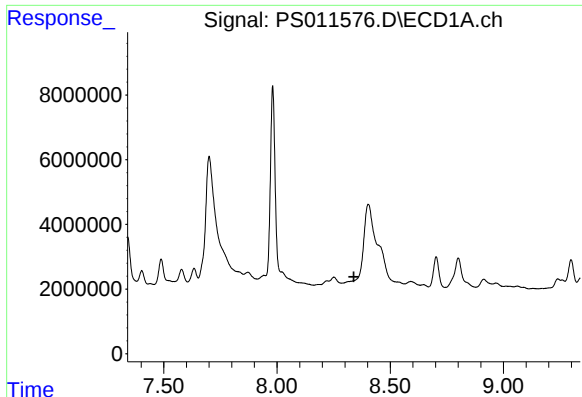
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

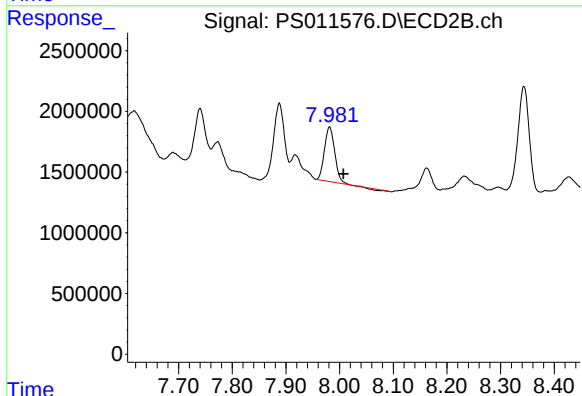
R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 7123709
Conc: 11.83 ng/ml



#9 2,4-D

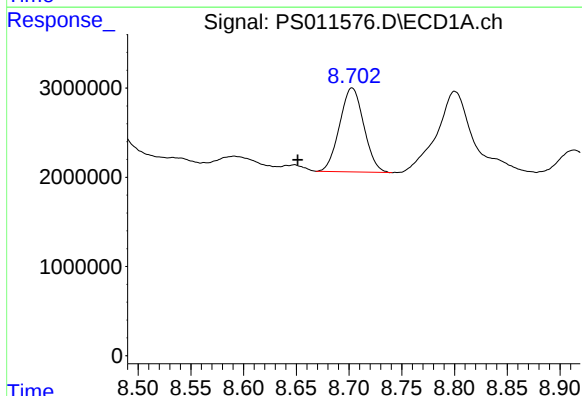
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



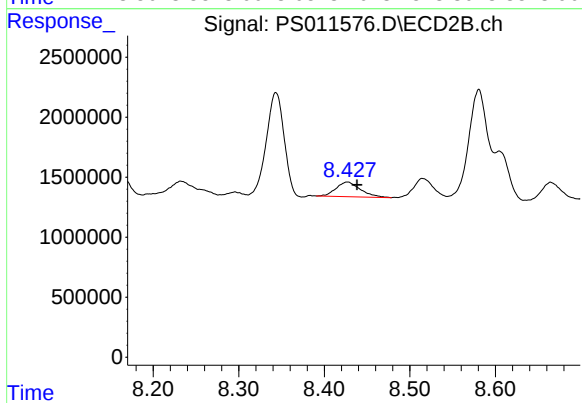
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 5877353
Conc: 7.84 ng/ml



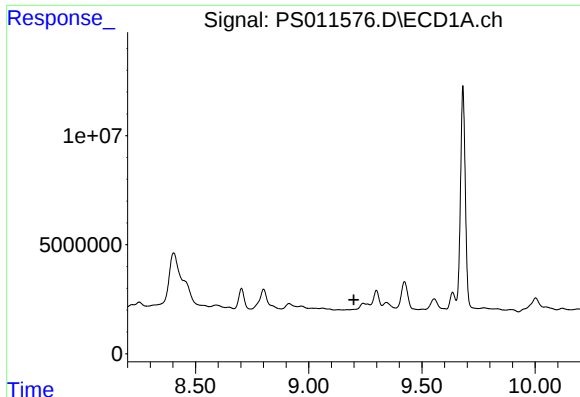
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.052 min
Response: 15039410
Conc: 1.14 ng/ml



#10 Pentachlorophenol

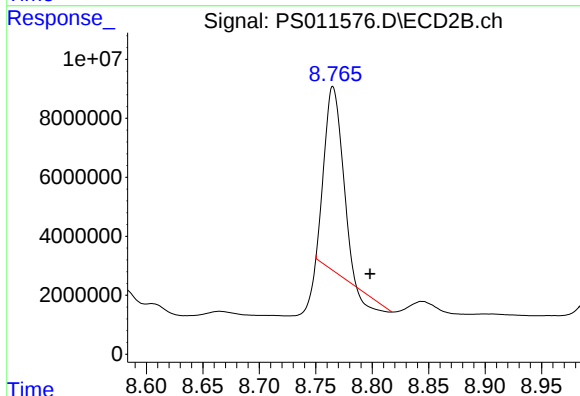
R.T.: 8.427 min
Delta R.T.: -0.011 min
Response: 2402089
Conc: N.D.



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

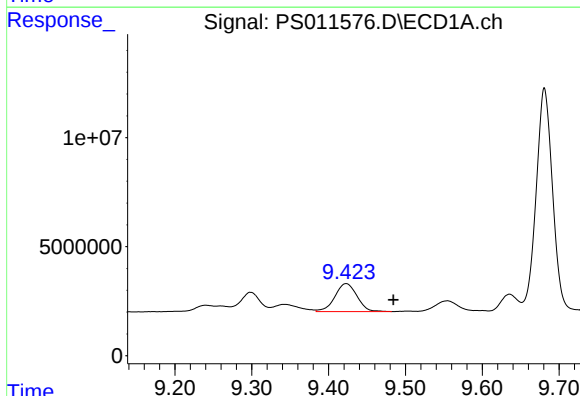
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



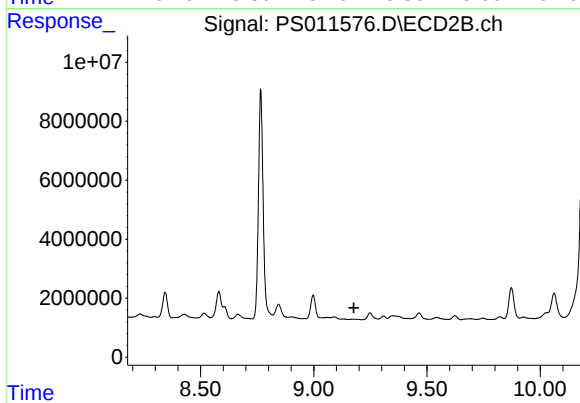
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 66195889
Conc: 21.65 ng/ml



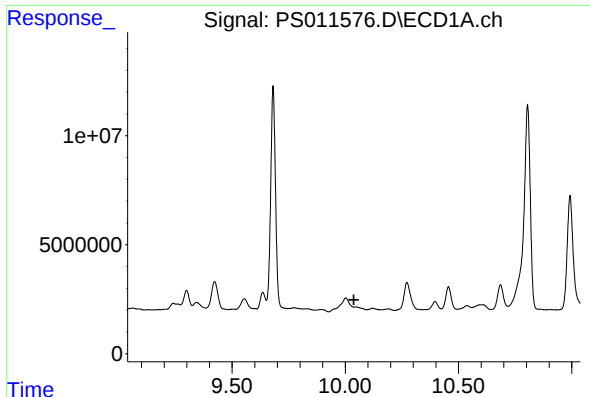
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 25539437
Conc: 5.06 ng/ml



#12 2,4,5-T

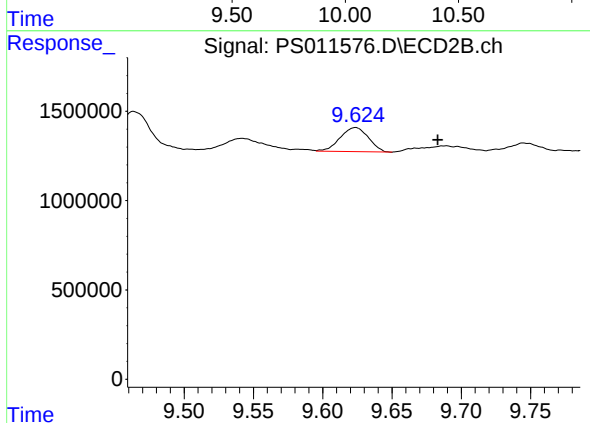
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

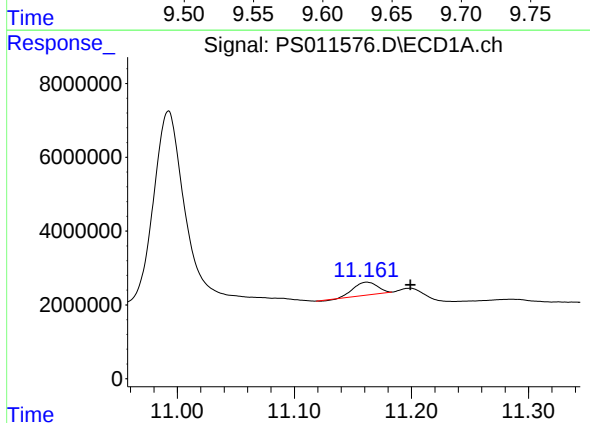
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



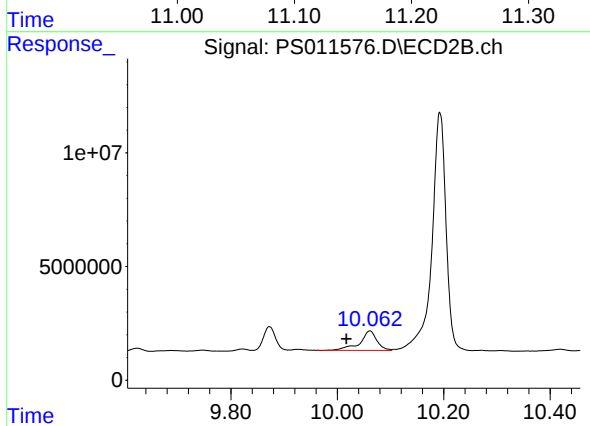
#13 2,4-DB

R.T.: 9.624 min
Delta R.T.: -0.059 min
Response: 1917896
Conc: 4.49 ng/ml



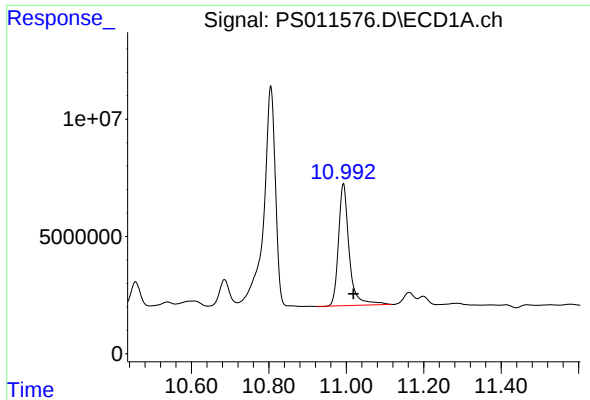
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 4911310
Conc: 1.27 ng/ml



#14 DINOSEB

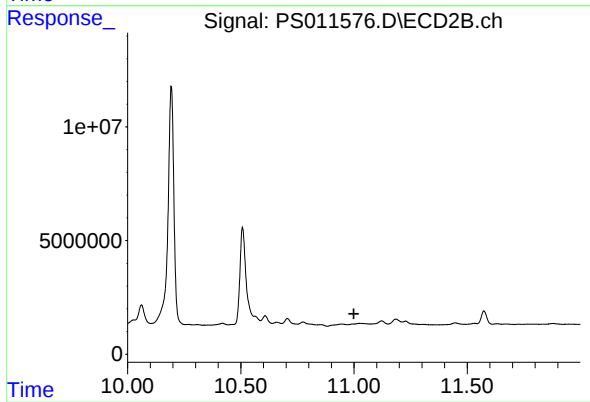
R.T.: 10.061 min
Delta R.T.: 0.044 min
Response: 19243703
Conc: 8.97 ng/ml



#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 100290383
Conc: 15.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.