

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 18:14
 Operator : DD\AJ
 Sample : L3518-48
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:05:31 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	7.224	6.918	408.1E6	267.2E6	420.548	474.623
Target Compounds							
1) T	Dalapon	2.990	2.585	53652781	211.4E6	44.585	275.408 #
2) T	3,5-DICHL...	0.000	6.099	0	73415585	N.D.	87.416
3) T	4-Nitroph...	7.113	6.506	11865255	2155326	26.915	6.574 #
5) T	DICAMBA	7.403	7.052	6494568	5165107	1.676	2.256 #
6) T	MCPD	7.635	7.222	8962320	3103895	2.960	1.627 #
7) T	MCPA	7.700	7.479	120.3E6	93713980	28.205	32.513
8) T	DICHLORPROP	0.000	7.740	0	7931648	N.D.	13.177
9) T	2,4-D	0.000	7.981	0	5786931	N.D.	7.719
10) T	Pentachlo...	8.702	8.432	14870180	5096036	1.125	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	63995226	N.D.	20.932
12) T	2,4,5-T	9.422	0.000	24543464	0	4.864	N.D. #
13) T	2,4-DB	0.000	9.624	0	2110524	N.D.	4.937
14) T	DINOSEB	11.198	10.061	9042127	39410273	2.346	18.374 #
15) T	Picloram	10.991	0.000	123.8E6	0	19.615	N.D. #

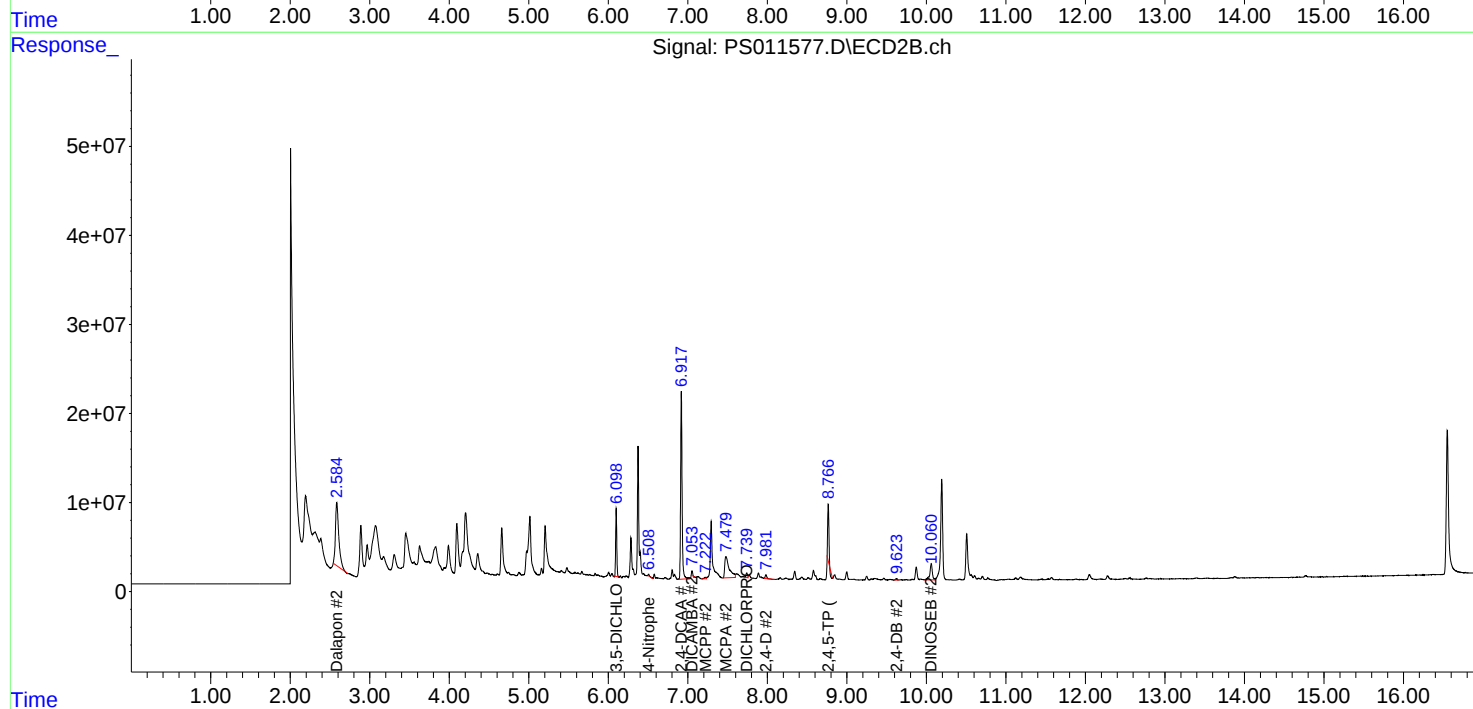
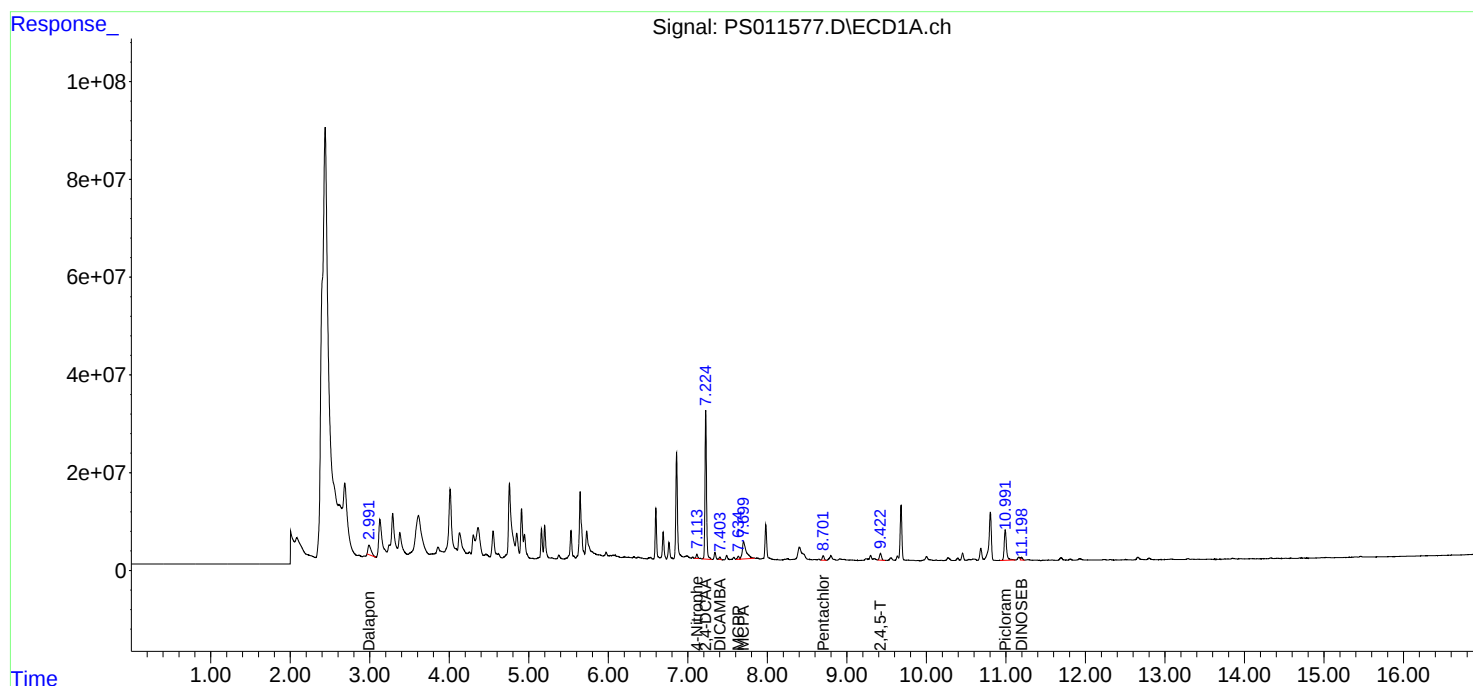
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

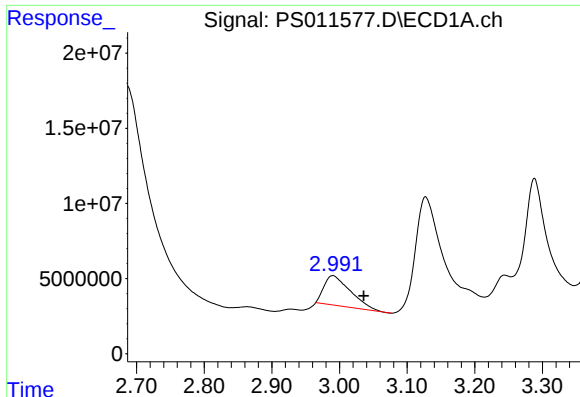
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:05:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

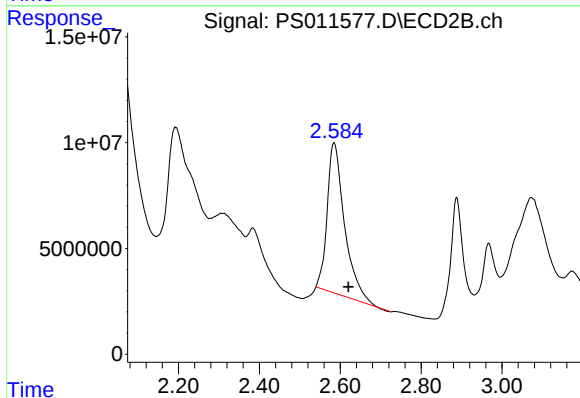




#1 Dalapon

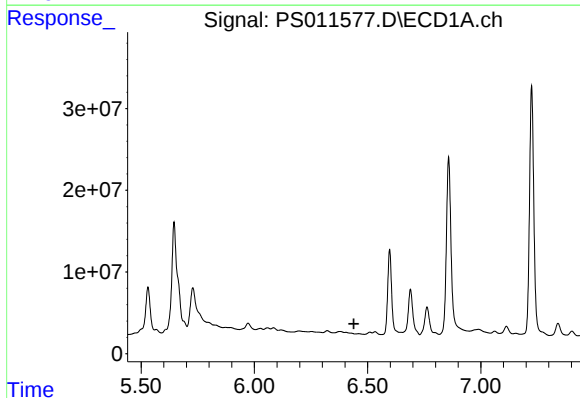
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 53652781
Conc: 44.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



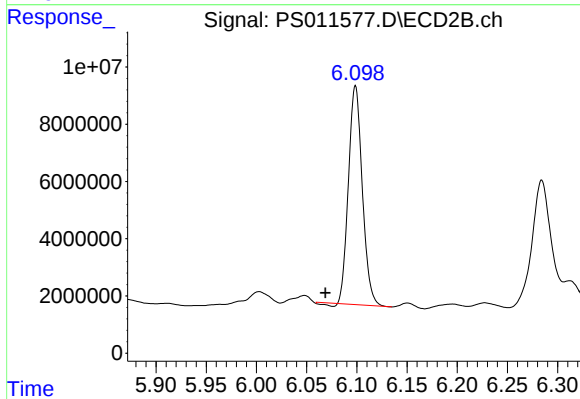
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 211422917
Conc: 275.41 ng/ml



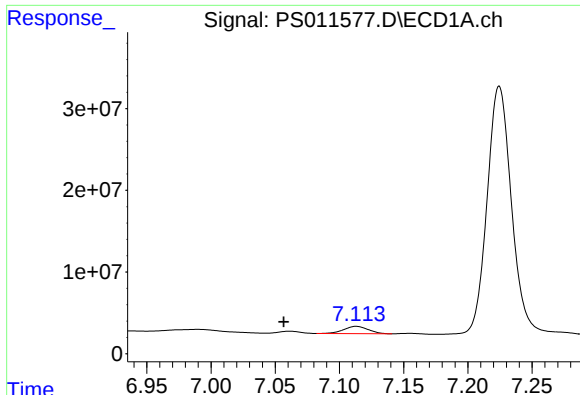
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

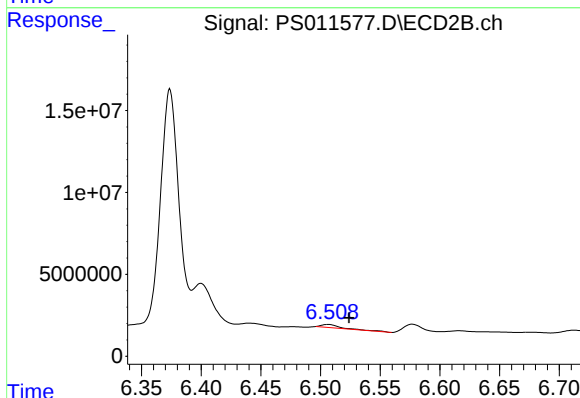
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 73415585
Conc: 87.42 ng/ml



#3 4-Nitrophenol

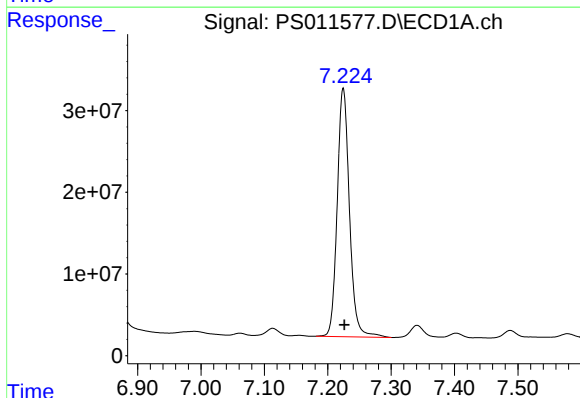
R.T.: 7.113 min
Delta R.T.: 0.057 min
Response: 11865255
Conc: 26.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



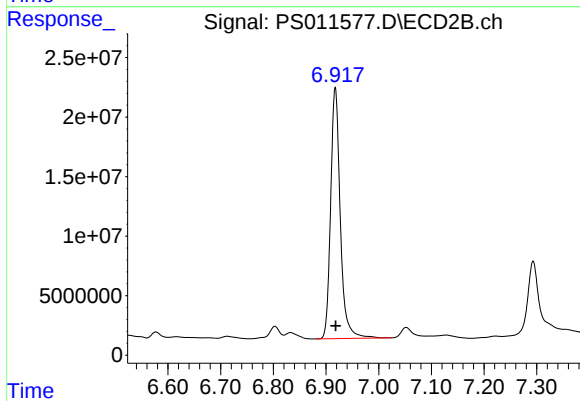
#3 4-Nitrophenol

R.T.: 6.506 min
Delta R.T.: -0.017 min
Response: 2155326
Conc: 6.57 ng/ml



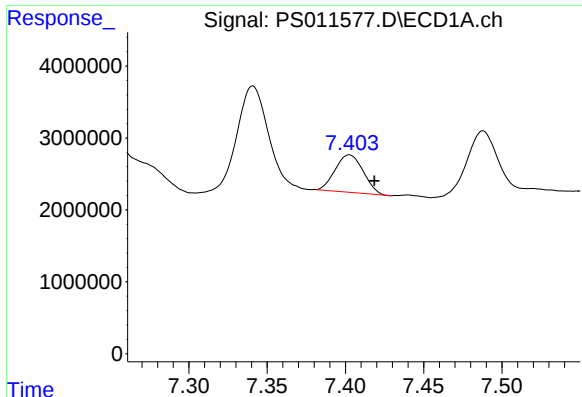
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 408073658
Conc: 420.55 ng/ml



#4 2,4-DCAA

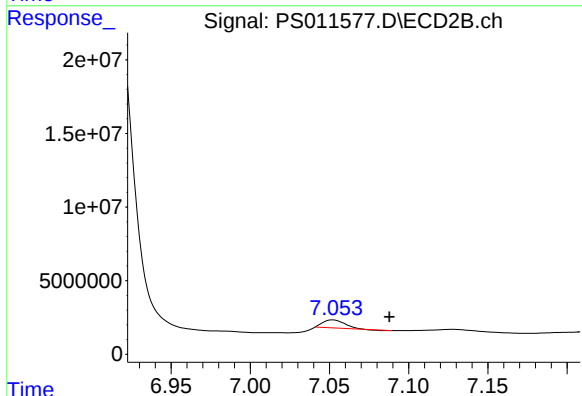
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 267223564
Conc: 474.62 ng/ml



#5 DICAMBA

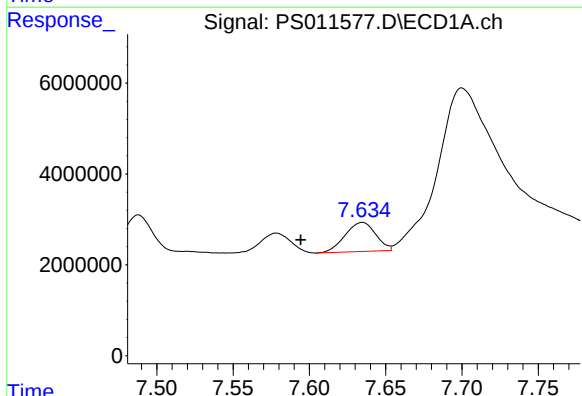
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 6494568
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



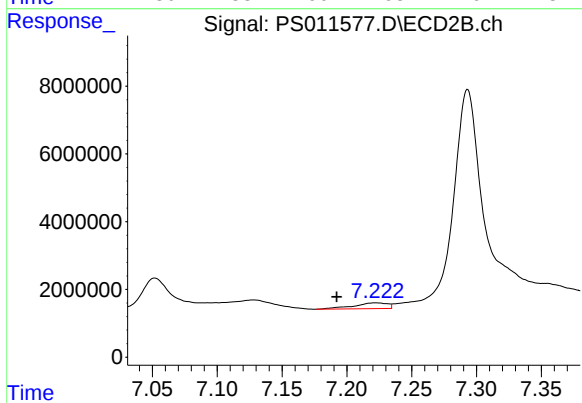
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 5165107
Conc: 2.26 ng/ml



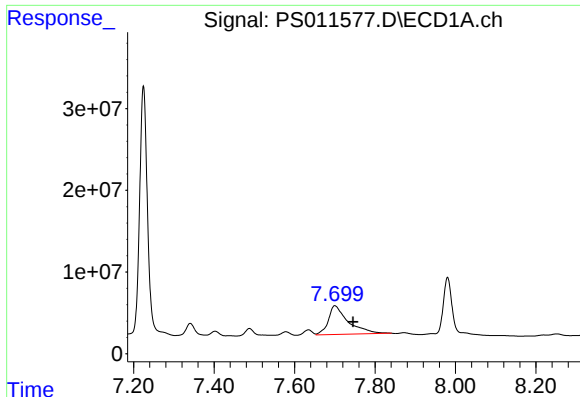
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.040 min
Response: 8962320
Conc: 2.96 ug/ml



#6 MCP

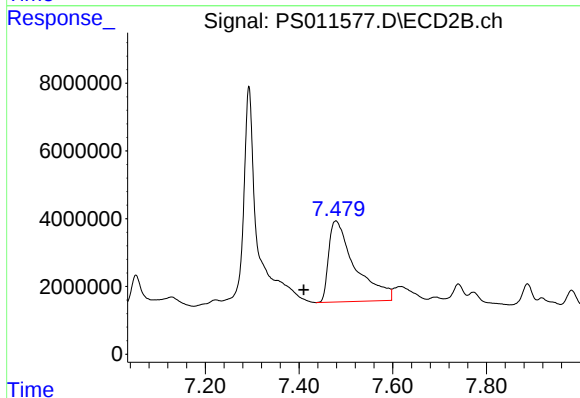
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 3103895
Conc: 1.63 ug/ml



#7 MCPA

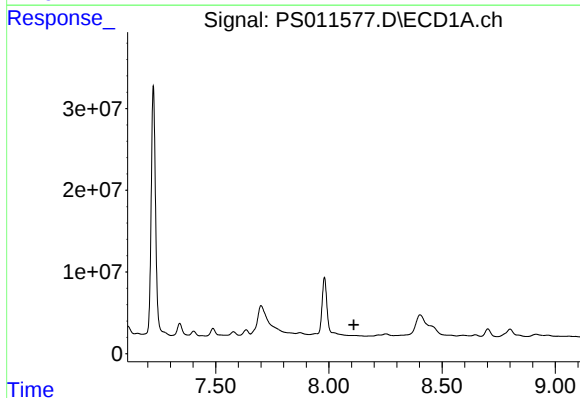
R.T.: 7.700 min
Delta R.T.: -0.046 min
Response: 120285069
Conc: 28.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



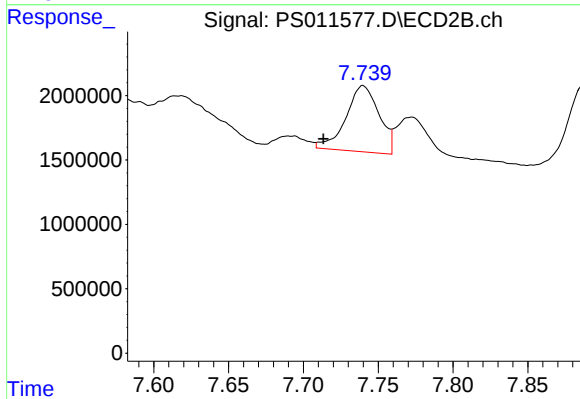
#7 MCPA

R.T.: 7.479 min
Delta R.T.: 0.069 min
Response: 93713980
Conc: 32.51 ug/ml



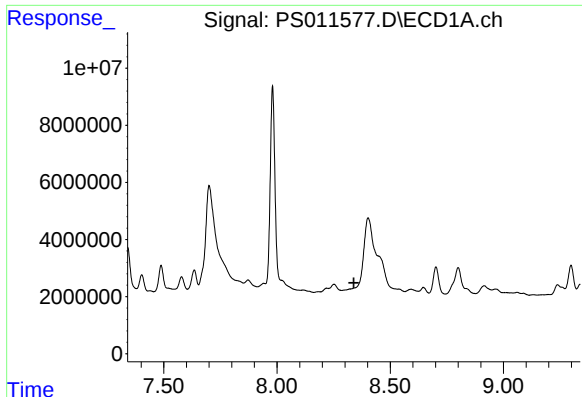
#8 DICHLORPROP

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



#8 DICHLORPROP

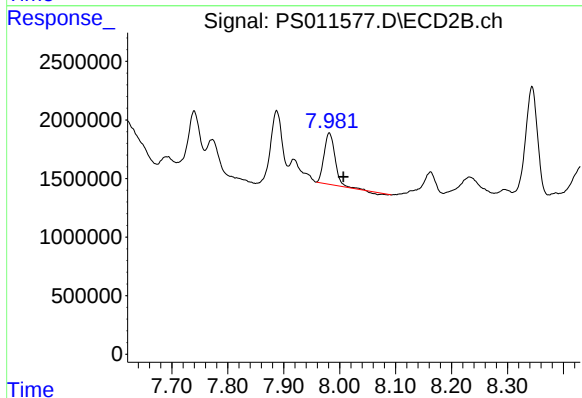
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 7931648
Conc: 13.18 ng/ml



#9 2,4-D

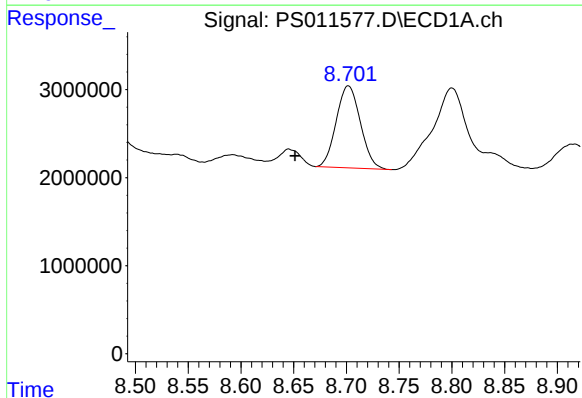
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



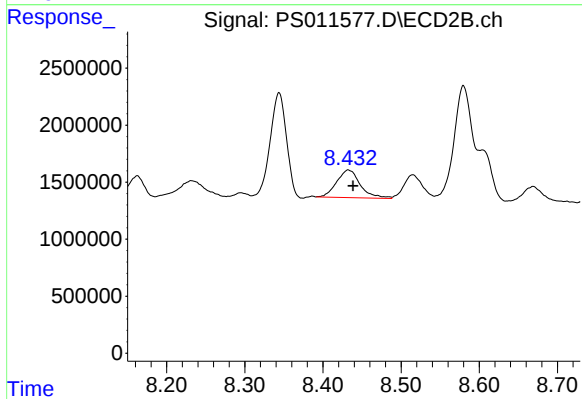
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.025 min
Response: 5786931
Conc: 7.72 ng/ml



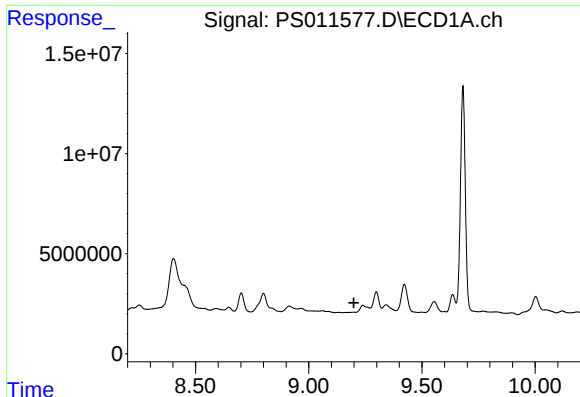
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: 0.051 min
Response: 14870180
Conc: 1.12 ng/ml



#10 Pentachlorophenol

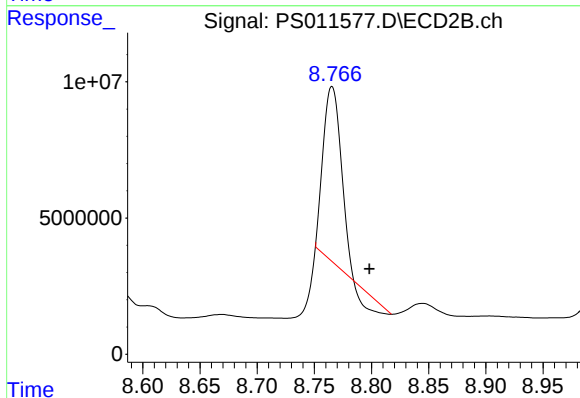
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 5096036
Conc: N.D.



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

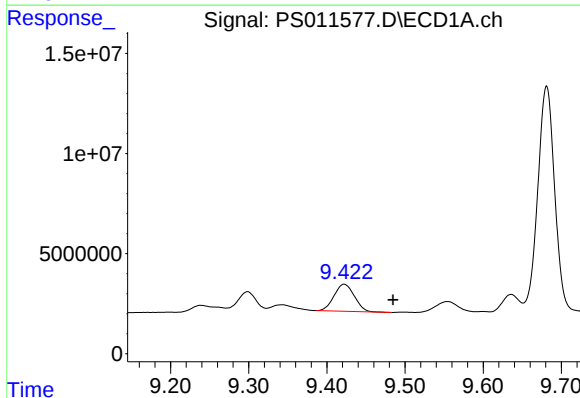
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



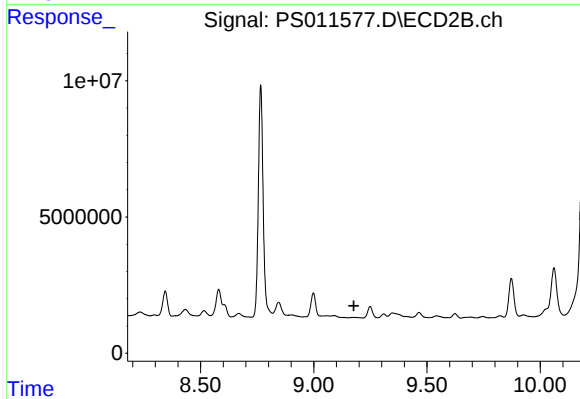
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 63995226
Conc: 20.93 ng/ml



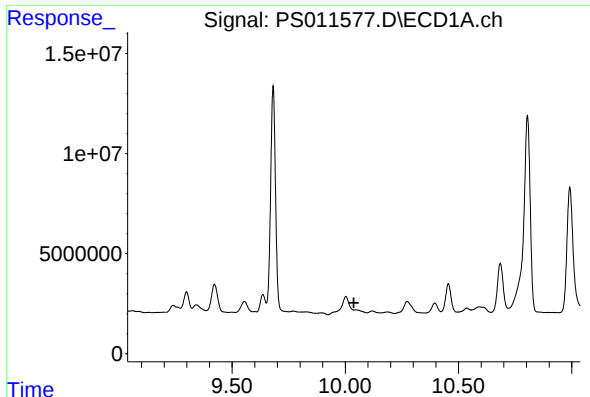
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 24543464
Conc: 4.86 ng/ml



#12 2,4,5-T

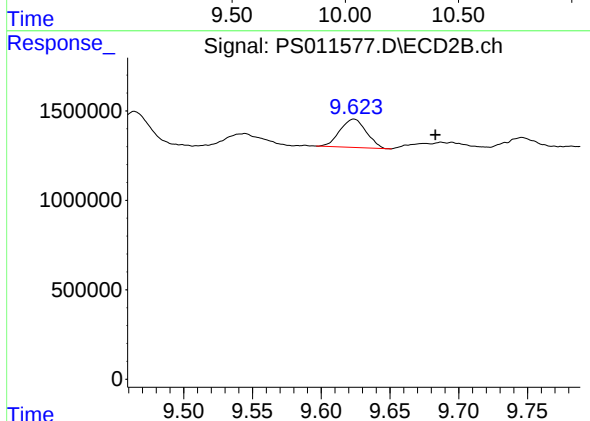
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

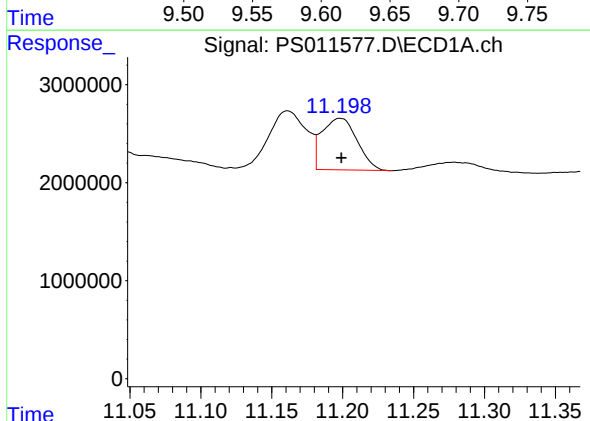
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



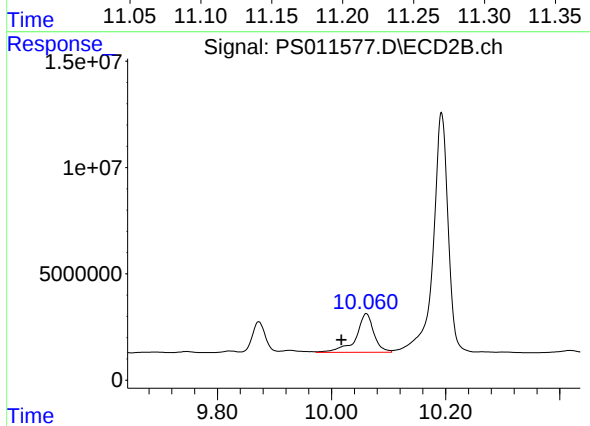
#13 2,4-DB

R.T.: 9.624 min
Delta R.T.: -0.059 min
Response: 2110524
Conc: 4.94 ng/ml



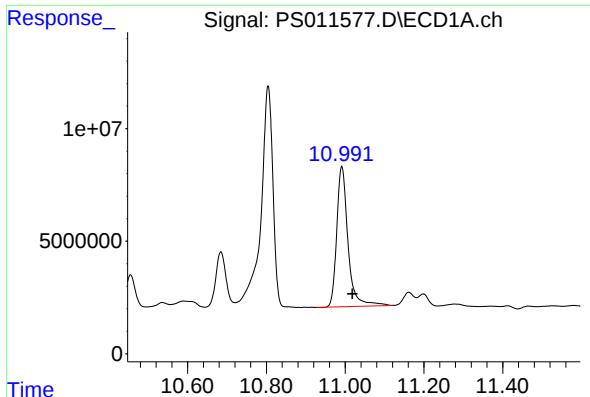
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 9042127
Conc: 2.35 ng/ml



#14 DINOSEB

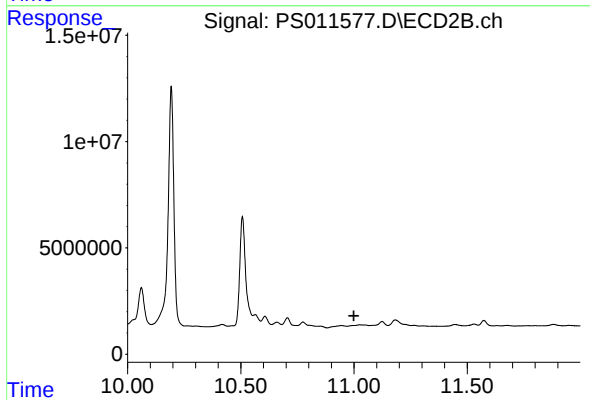
R.T.: 10.061 min
Delta R.T.: 0.043 min
Response: 39410273
Conc: 18.37 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 123770043
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



#15 Picloram

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