

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 15:56
 Operator : DD\AJ
 Sample : L3518-018
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 16:59:16 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	430.8E6	284.4E6	443.932	505.142
Target Compounds							
1) T	Dalapon	2.990	2.584	43943561	202.5E6	36.517	263.785 #
2) T	3,5-DICHL...	6.508	6.048	1308303	1231538	<MDL	1.466 #
3) T	4-Nitroph...	7.114	6.577	8727936	3745896	19.798	11.425 #
5) T	DICAMBA	7.488	7.052	3420798	6247959	<MDL	2.728 #
6) T	MCPD	7.578	7.222	5835444	2706042	1.927	1.418 #
7) T	MCPA	7.696	7.466	171.0E6	144.6E6	40.099	50.164 #
8) T	DICHLORPROP	0.000	7.739	0	11562473	N.D.	19.209
9) T	2,4-D	0.000	7.982	0	3840169	N.D.	5.123
10) T	Pentachlo...	8.702	8.428	13749826	2543692	1.040	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	63137804	N.D.	20.652
12) T	2,4,5-T	9.422	9.247	26248621	5143661	5.202	1.696 #
13) T	2,4-DB	0.000	9.688	0	2074433	N.D.	4.852
14) T	DINOSEB	11.199	10.024	8357644	2999522	2.168	1.398 #
15) T	Picloram	10.991	11.023	105.0E6	3747492	16.636	<MDL #

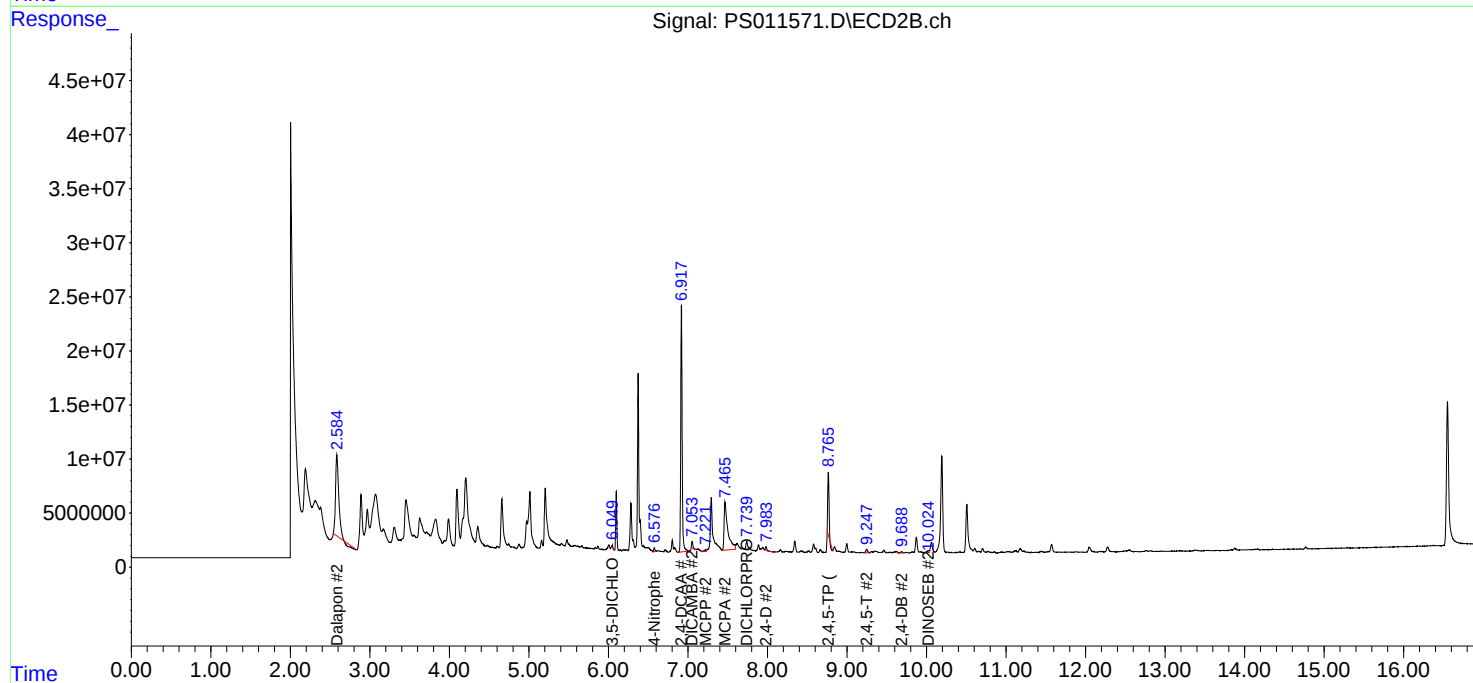
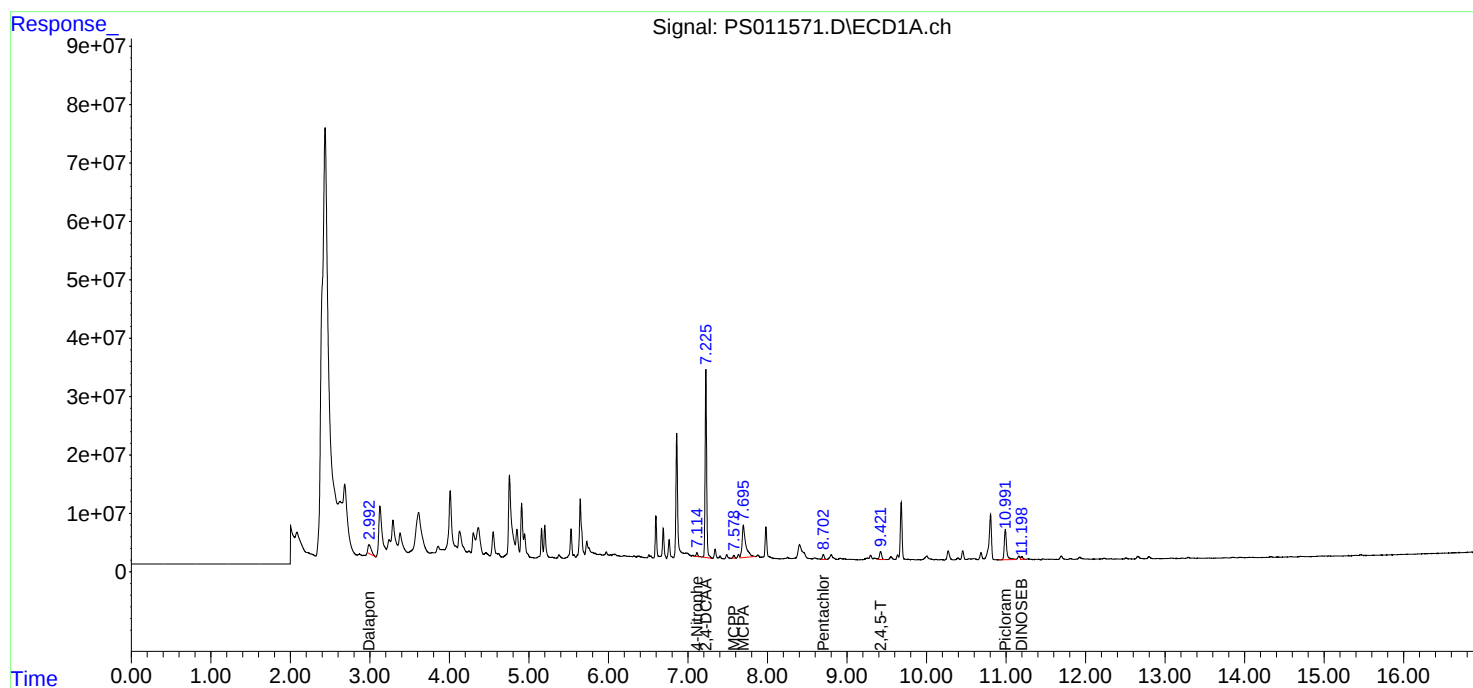
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

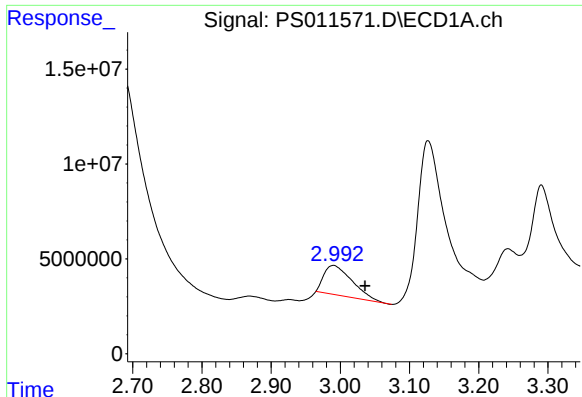
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Data File : PS011571.D
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Sample : L3518-018
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 16:59:16 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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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

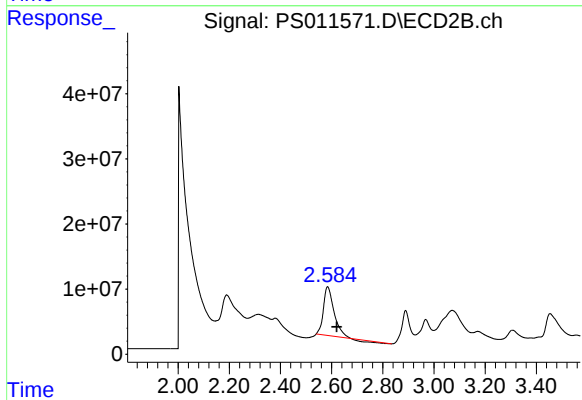




#1 Dalapon

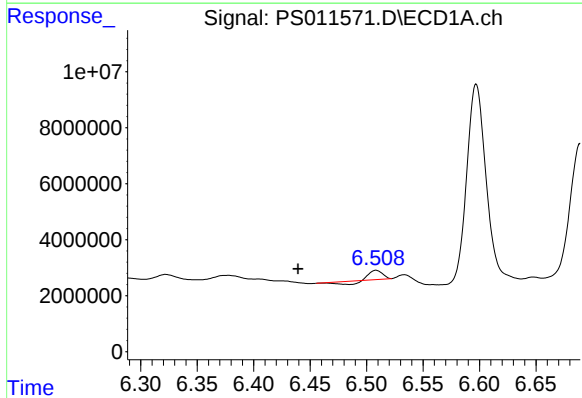
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 43943561
Conc: 36.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



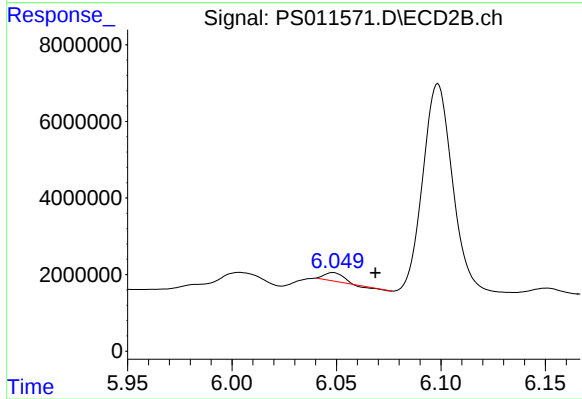
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 202500174
Conc: 263.78 ng/ml



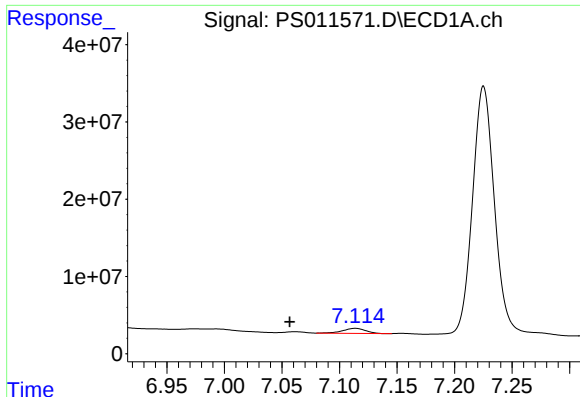
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: 0.069 min
Response: 1308303
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

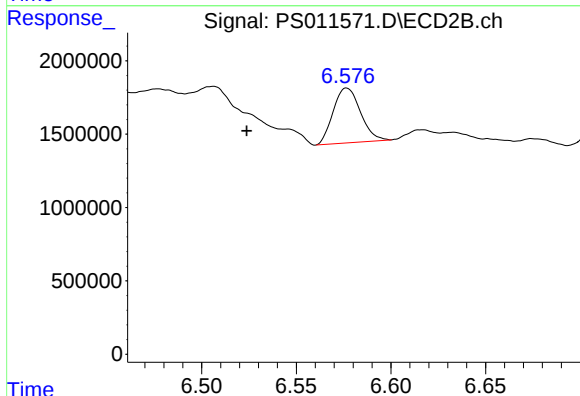
R.T.: 6.048 min
Delta R.T.: -0.020 min
Response: 1231538
Conc: 1.47 ng/ml



#3 4-Nitrophenol

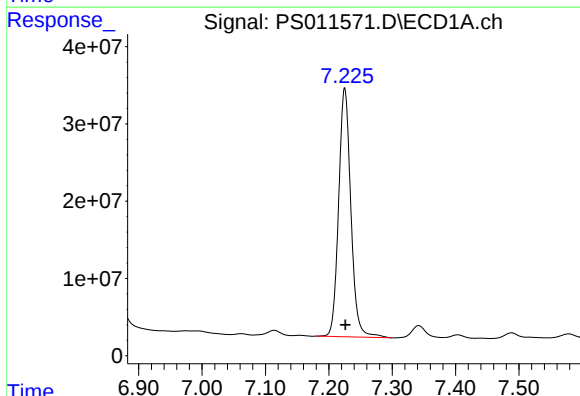
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 8727936
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



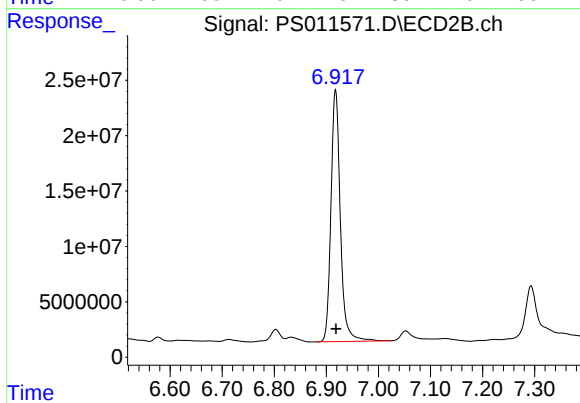
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 3745896
Conc: 11.42 ng/ml



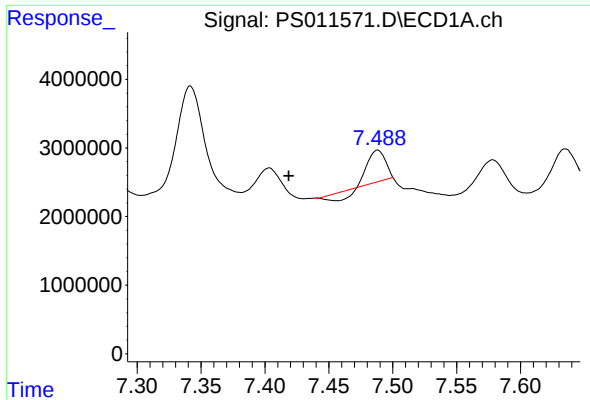
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 430764335
Conc: 443.93 ng/ml



#4 2,4-DCAA

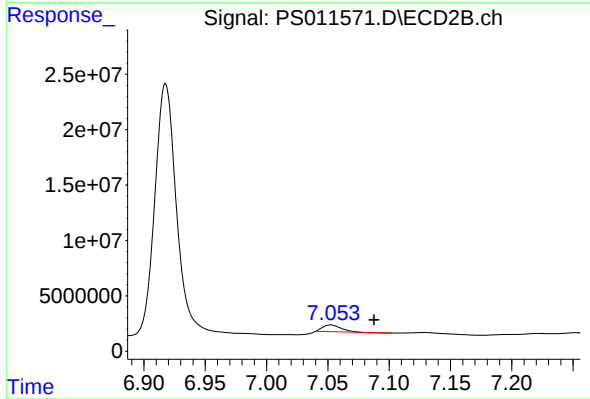
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 284406201
Conc: 505.14 ng/ml



#5 DICAMBA

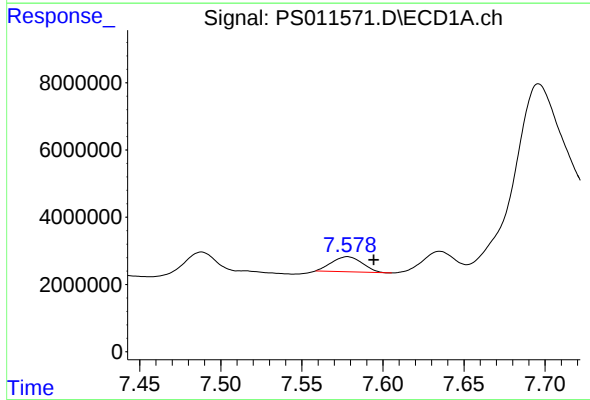
R.T.: 7.488 min
Delta R.T.: 0.070 min
Response: 3420798
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7



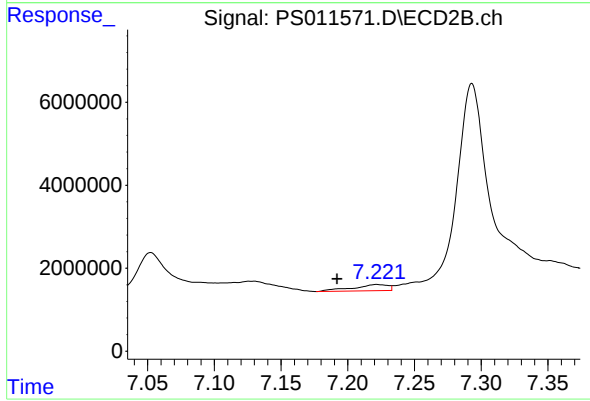
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.035 min
Response: 6247959
Conc: 2.73 ng/ml



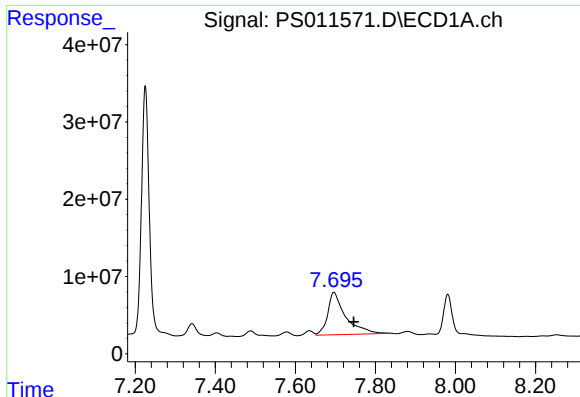
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 5835444
Conc: 1.93 ug/ml



#6 MCP

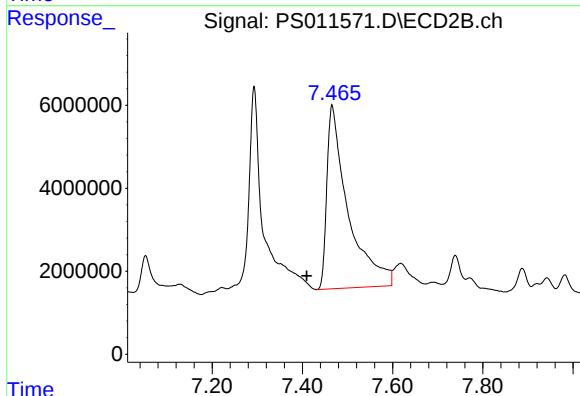
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 2706042
Conc: 1.42 ug/ml



#7 MCPA

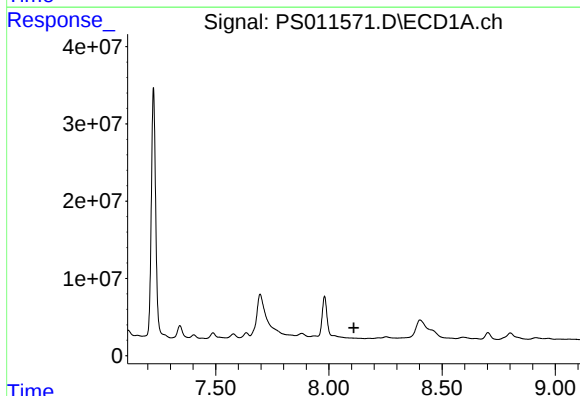
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 171009961
Conc: 40.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



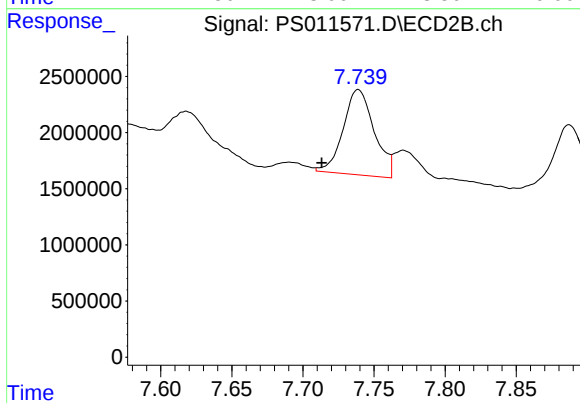
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.056 min
Response: 144590197
Conc: 50.16 ug/ml



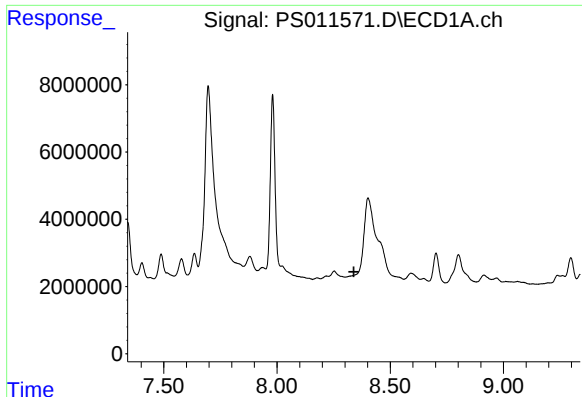
#8 DICHLORPROP

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



#8 DICHLORPROP

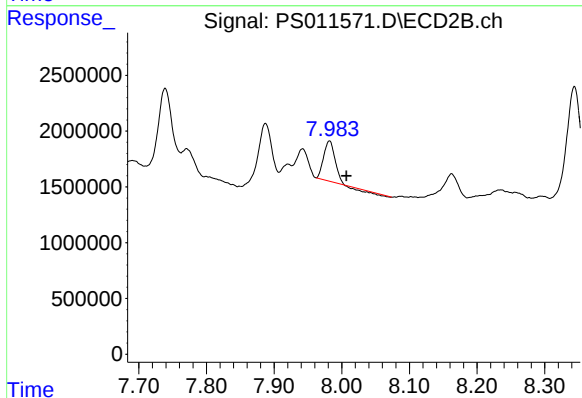
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 11562473
Conc: 19.21 ng/ml



#9 2,4-D

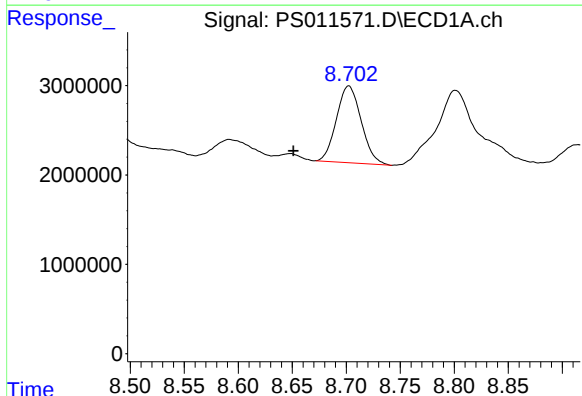
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7



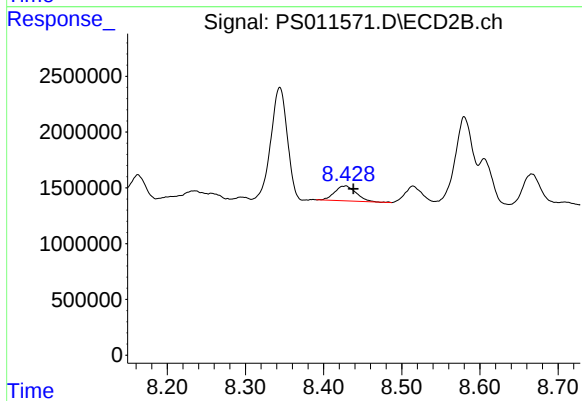
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 3840169
Conc: 5.12 ng/ml



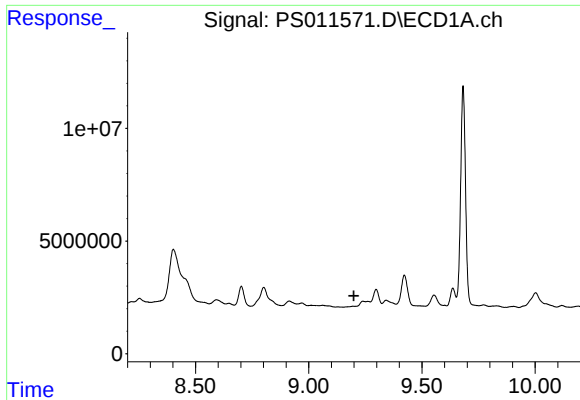
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: 0.051 min
Response: 13749826
Conc: 1.04 ng/ml



#10 Pentachlorophenol

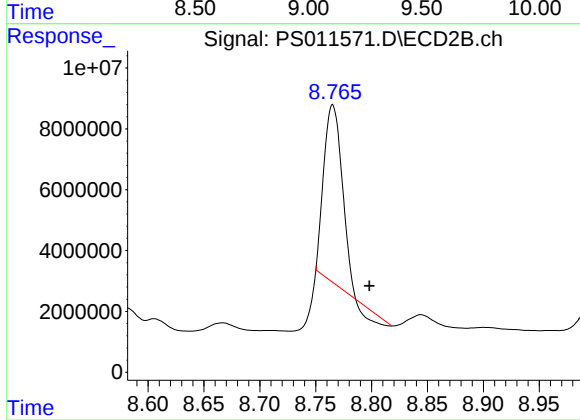
R.T.: 8.428 min
Delta R.T.: -0.010 min
Response: 2543692
Conc: N.D.



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

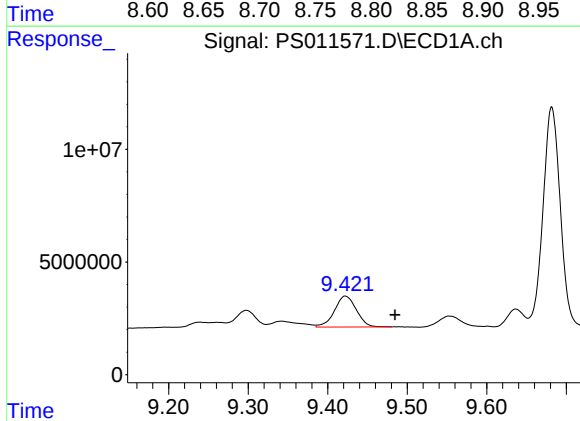
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7



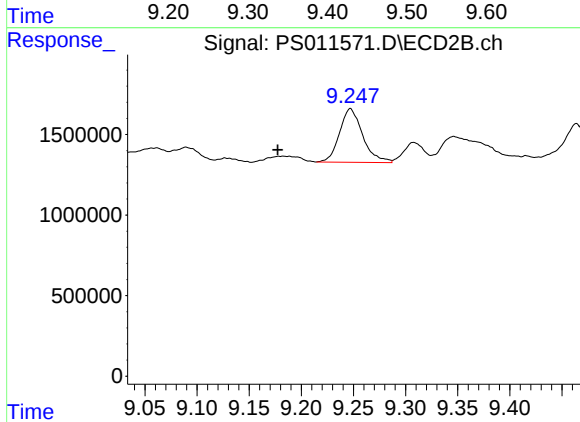
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 63137804
Conc: 20.65 ng/ml



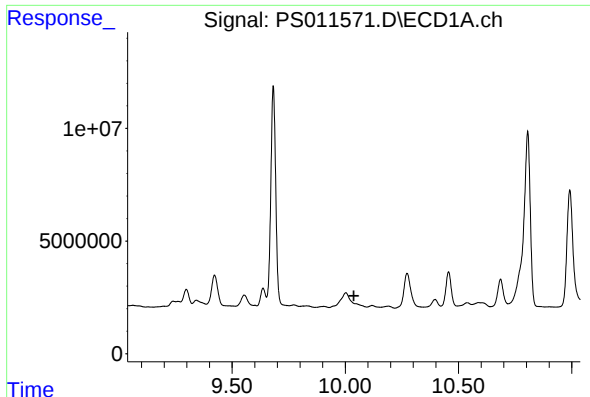
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 26248621
Conc: 5.20 ng/ml



#12 2,4,5-T

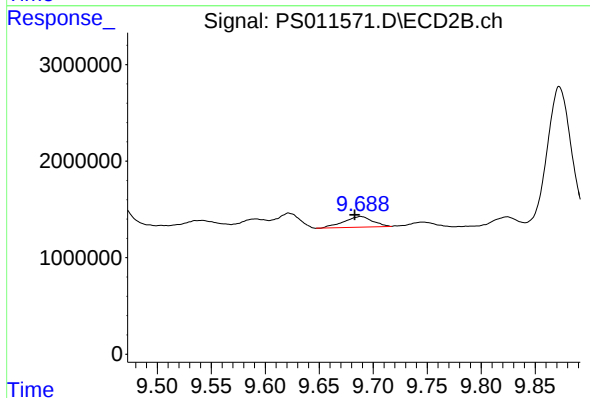
R.T.: 9.247 min
Delta R.T.: 0.070 min
Response: 5143661
Conc: 1.70 ng/ml



#13 2,4-DB

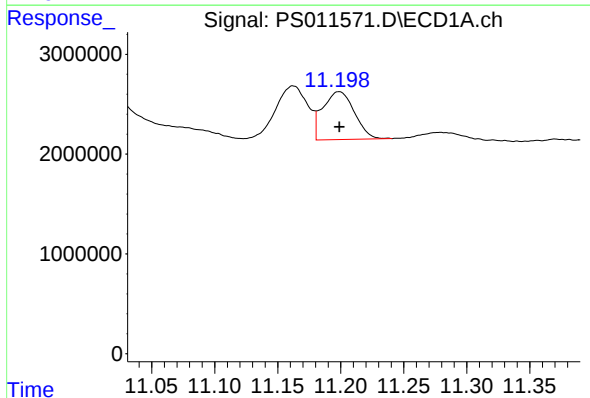
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-7



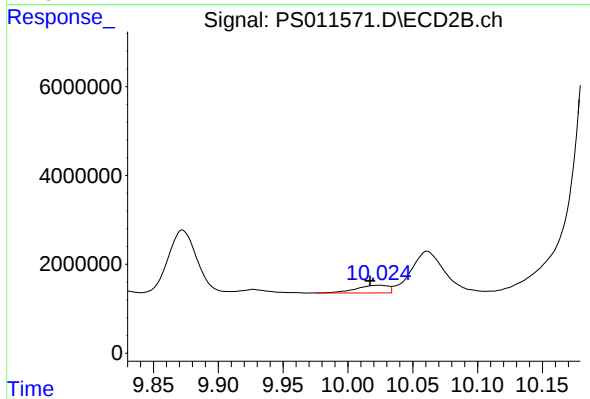
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.005 min
Response: 2074433
Conc: 4.85 ng/ml



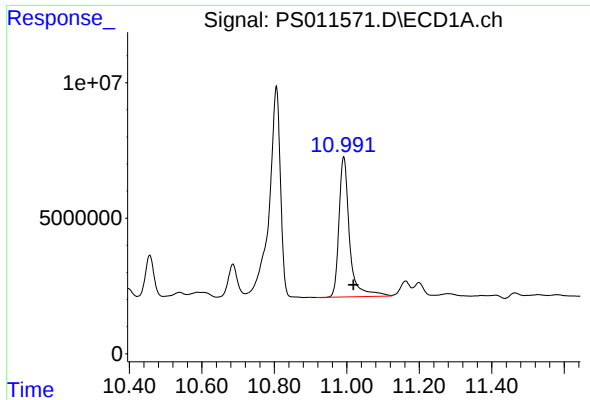
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 8357644
Conc: 2.17 ng/ml



#14 DINOSEB

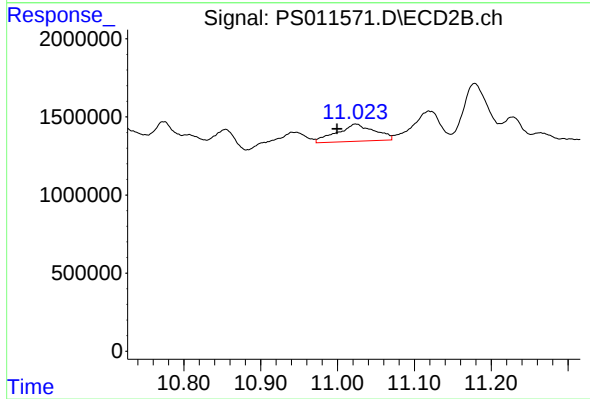
R.T.: 10.024 min
Delta R.T.: 0.007 min
Response: 2999522
Conc: 1.40 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 104973158
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.024 min
Response: 3747492
Conc: N.D.