

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:04
 Operator : DD\AJ
 Sample : L2575-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:27:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	199.9E6	167.4E6	284.294	312.196
Target Compounds							
1) T	Dalapon	3.002	2.583	36044965	206.6E6	40.436	254.968 #
2) T	3,5-DICHL...	0.000	6.101	0	63384027	N.D.	77.832
3) T	4-Nitroph...	0.000	6.513	0	3025538	N.D.	9.106
5) T	DICAMBA	0.000	7.055	0	13273127	N.D.	6.062
6) T	MCPD	7.673	7.198	14885858	829456	6.800	<MDL #
7) T	MCPA	7.784	7.386	27425606	33660336	8.803	12.374 #
8) T	DICHLORPROP	0.000	7.740	0	12953164	N.D.	22.943
9) T	2,4-D	8.416	7.990	28951187	4563079	40.981	6.581 #
10) T	Pentachlo...	8.718	8.439	11949781	5569822	1.314	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	86698754	N.D.	29.929
12) T	2,4,5-T	9.439	9.181	44378869	8531038	12.612	2.934 #
13) T	2,4-DB	10.001	9.674	1743794	2637929	3.466	6.619 #
14) T	DINOSEB	11.177	10.035	25470632	21708153	9.296	10.187
15) T	Picloram	11.001	11.003	44998390	14222161	9.815	3.369 #
16) T	DCPA	0.000	10.949	0	9486259	N.D.	2.654

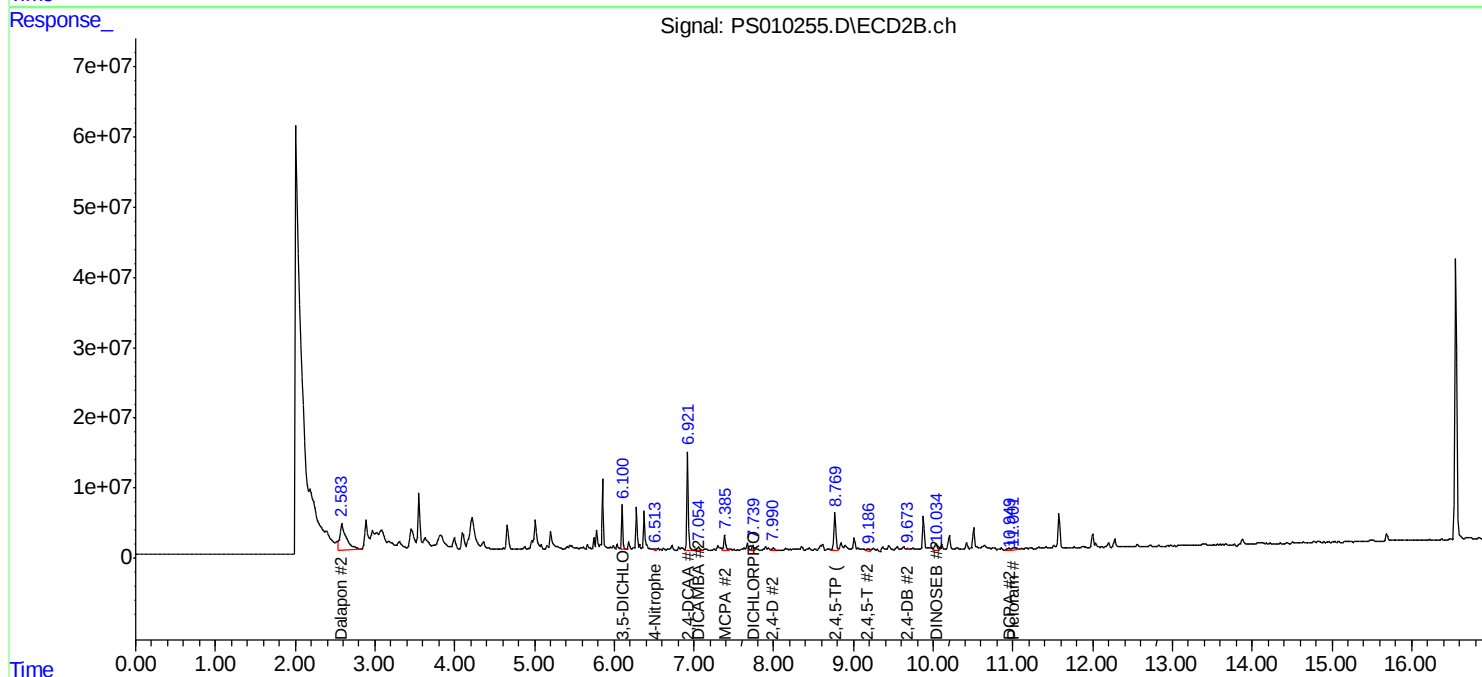
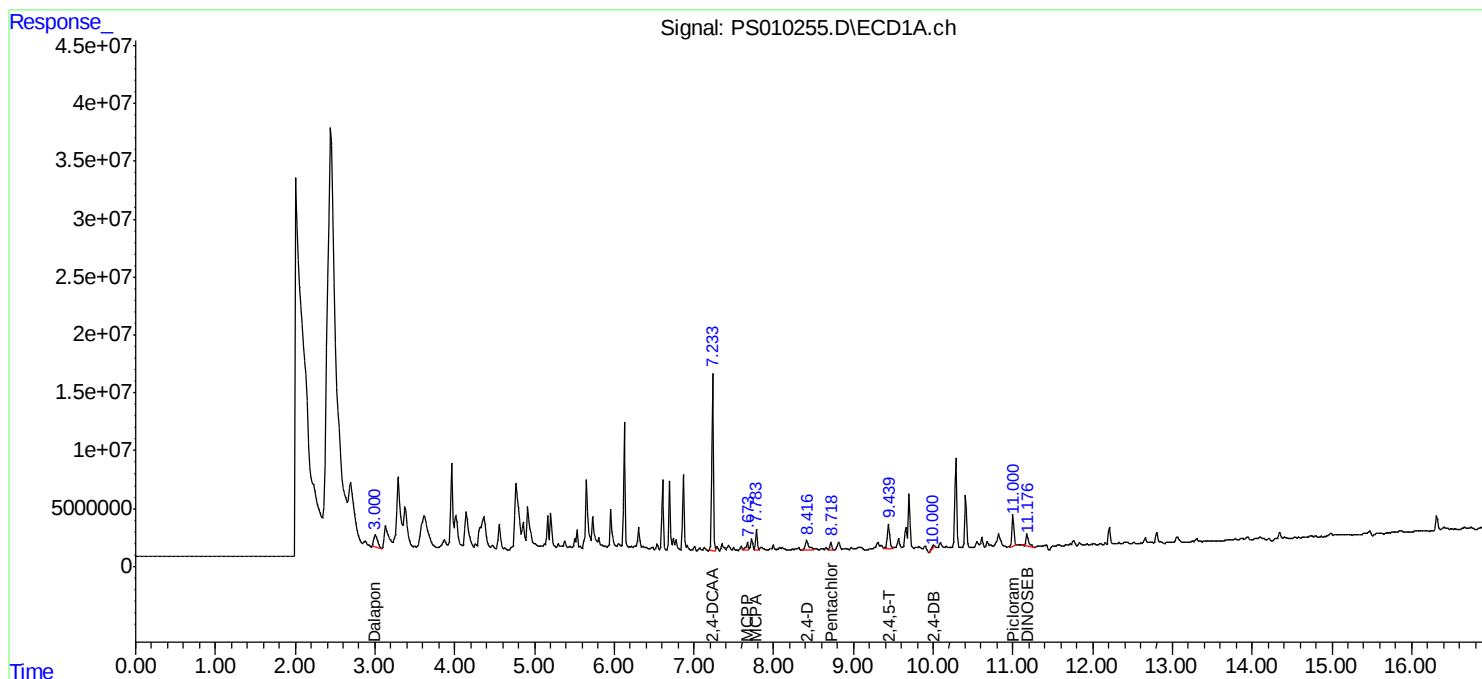
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

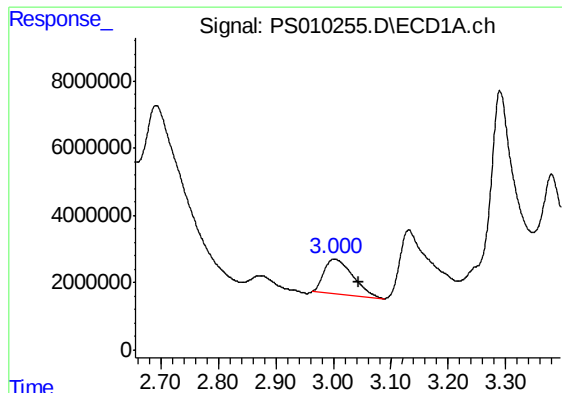
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010255.D
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Acq On : 13 May 2020 14:04
Operator : DD\AJ
Sample : L2575-02
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:27:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

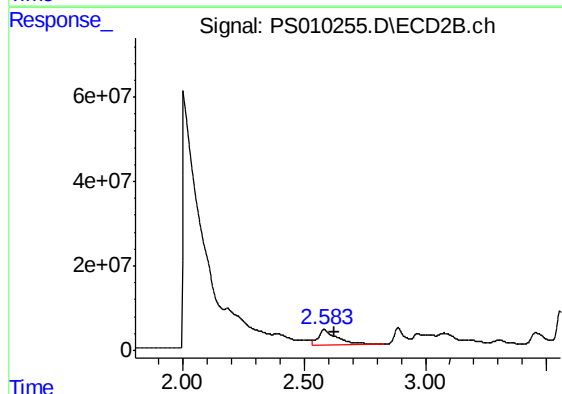




#1 Dalapon

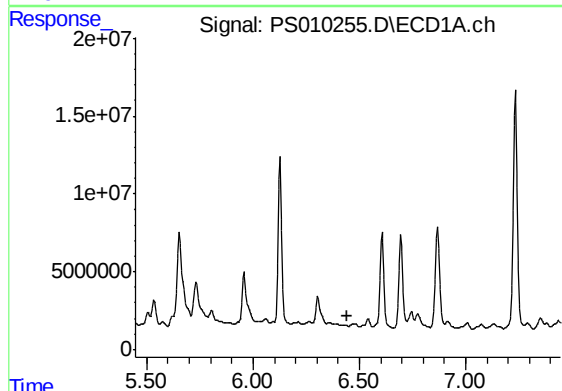
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 36044965
Conc: 40.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-28



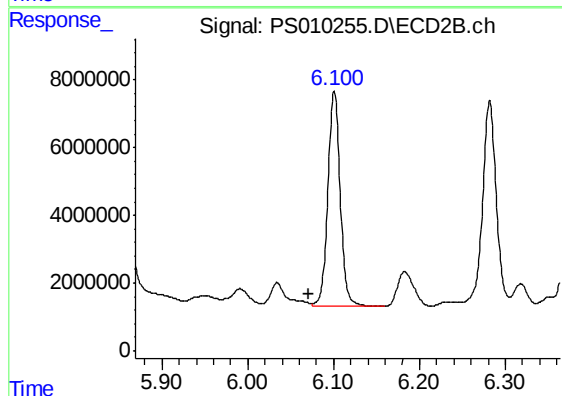
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.043 min
Response: 206561762
Conc: 254.97 ng/ml



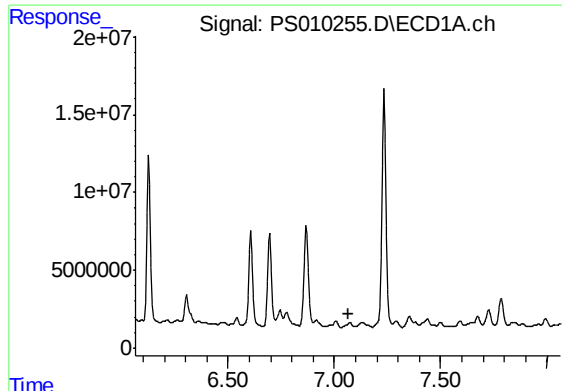
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

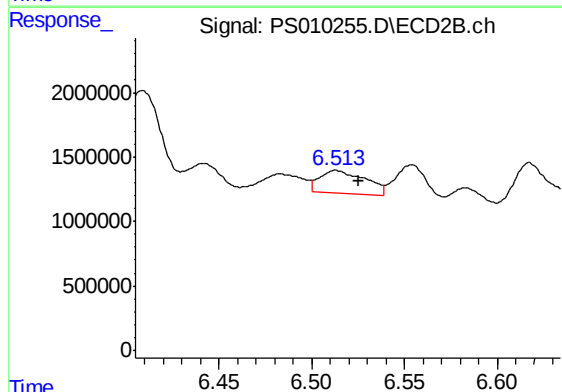
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 63384027
Conc: 77.83 ng/ml



#3 4-Nitrophenol

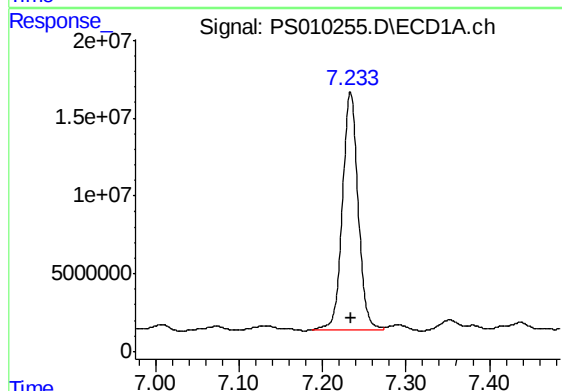
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-28



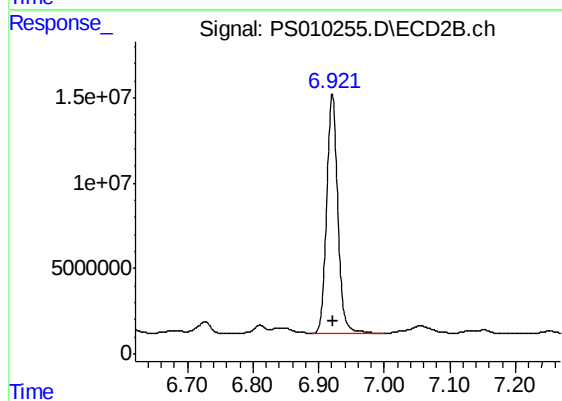
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 3025538
Conc: 9.11 ng/ml



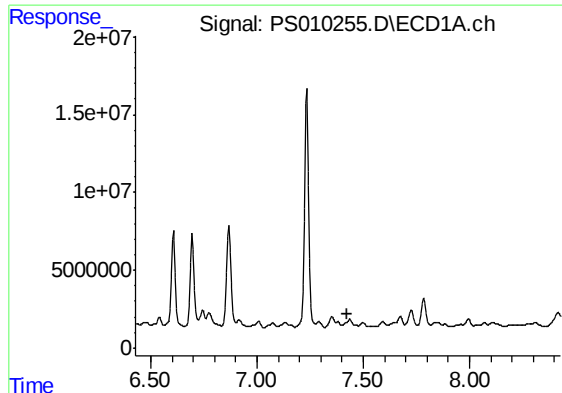
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 199885256
Conc: 284.29 ng/ml



#4 2,4-DCAA

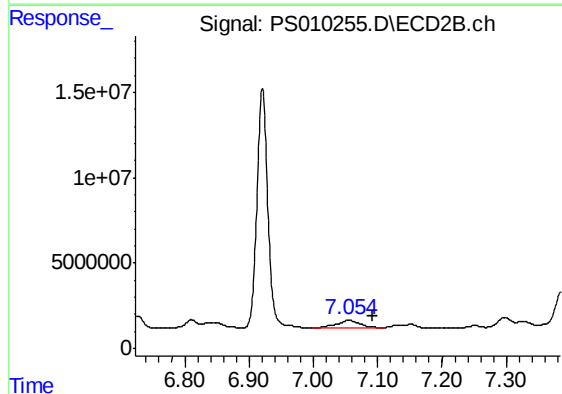
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 167427941
Conc: 312.20 ng/ml



#5 DICAMBA

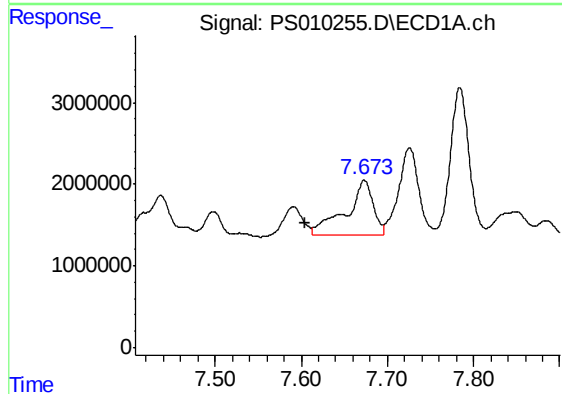
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-28



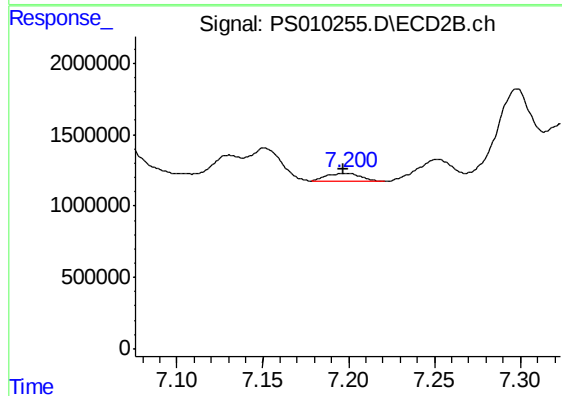
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 13273127
Conc: 6.06 ng/ml



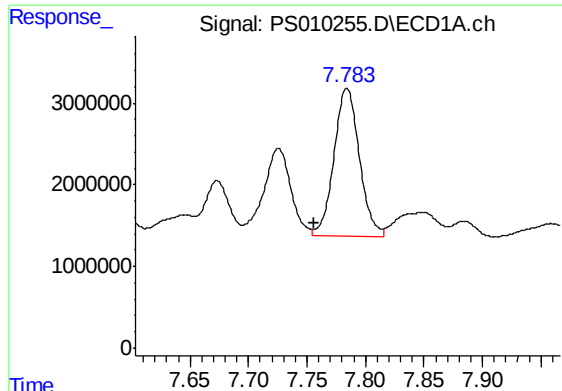
#6 MCPP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 14885858
Conc: 6.80 ug/ml



#6 MCPP

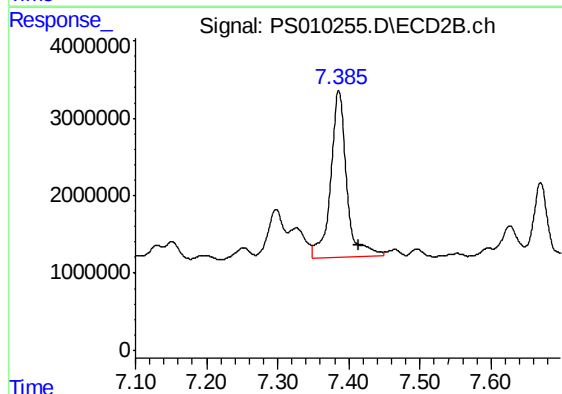
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 829456
Conc: N.D.



#7 MCPA

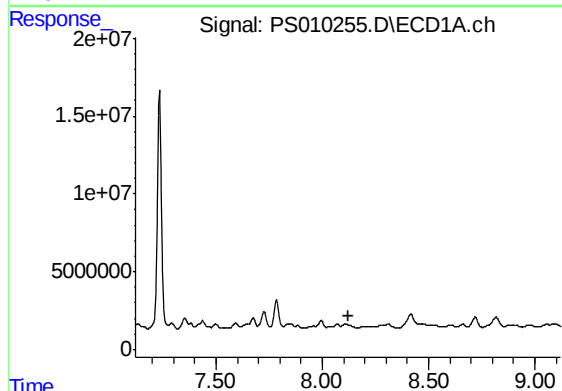
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 27425606
Conc: 8.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-28



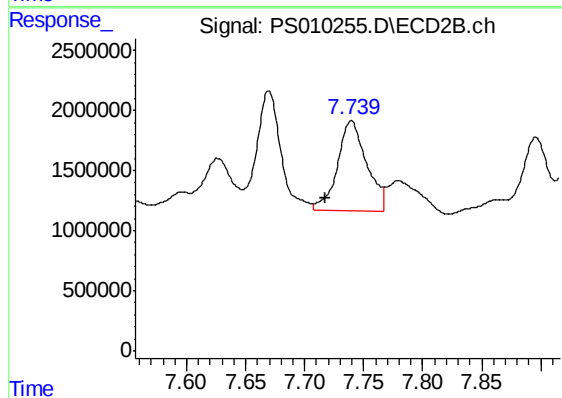
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 33660336
Conc: 12.37 ug/ml



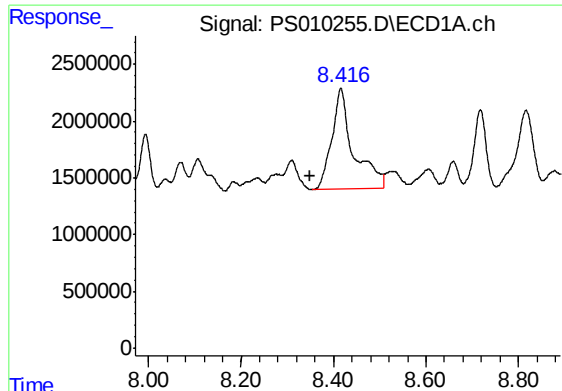
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

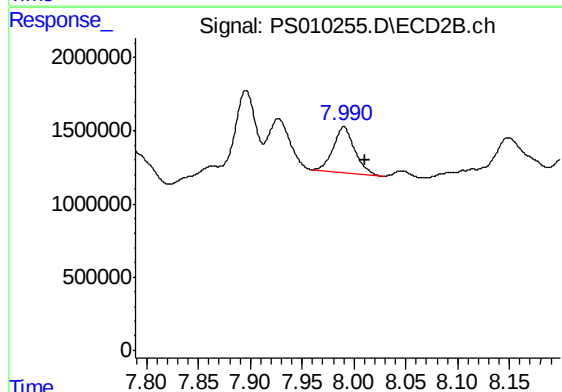
R.T.: 7.740 min
Delta R.T.: 0.021 min
Response: 12953164
Conc: 22.94 ng/ml



#9 2,4-D

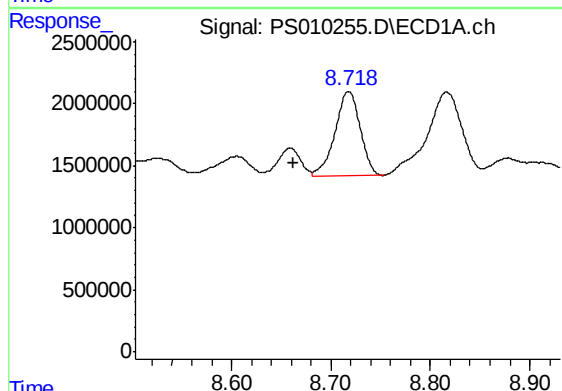
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 28951187
Conc: 40.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-28



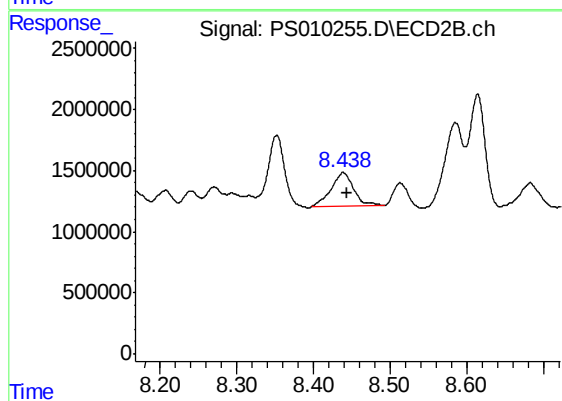
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 4563079
Conc: 6.58 ng/ml



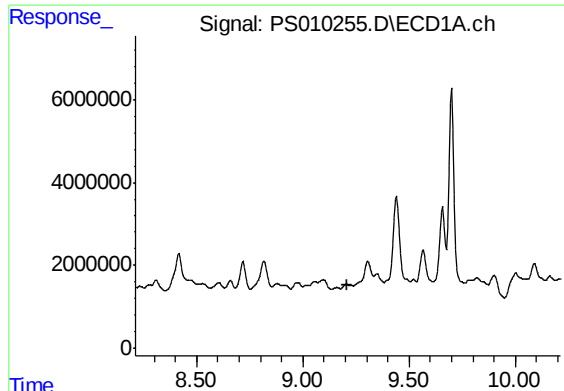
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 11949781
Conc: 1.31 ng/ml



#10 Pentachlorophenol

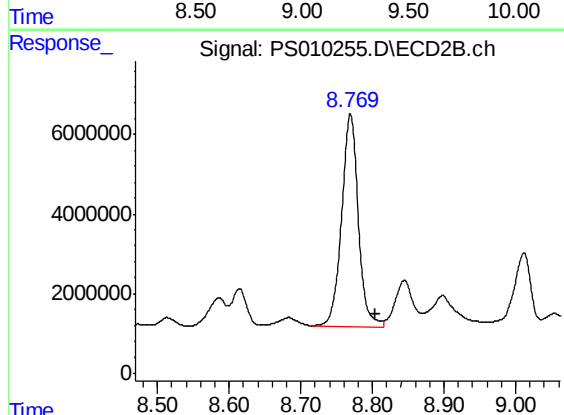
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 5569822
Conc: N.D.



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

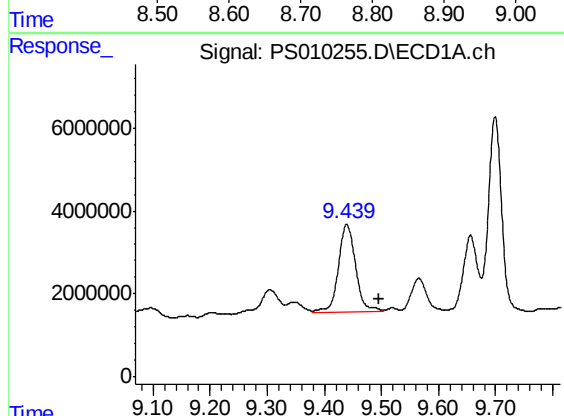
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-28



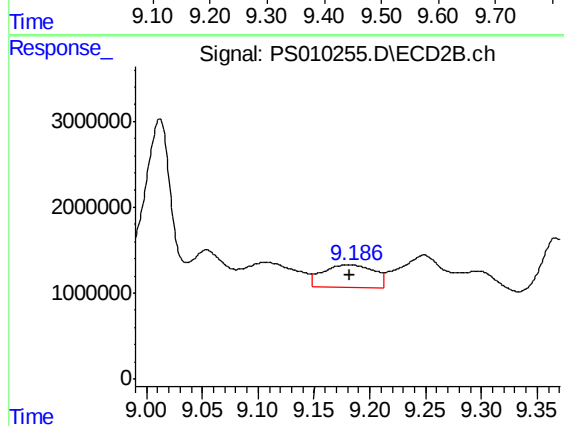
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 86698754
Conc: 29.93 ng/ml



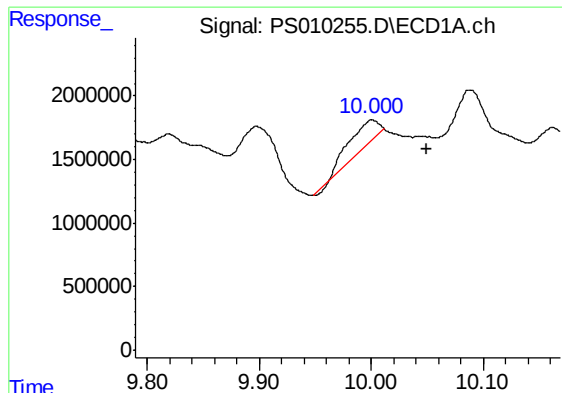
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 44378869
Conc: 12.61 ng/ml



#12 2,4,5-T

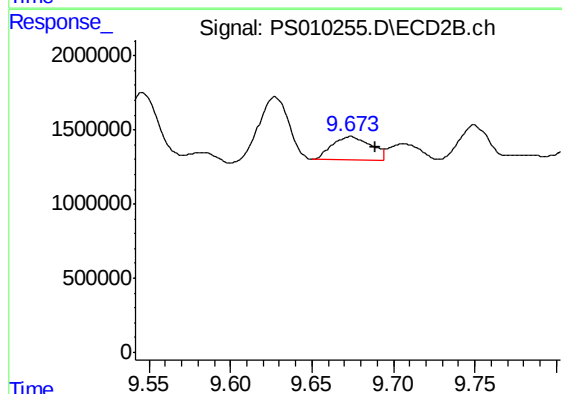
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 8531038
Conc: 2.93 ng/ml



#13 2,4-DB

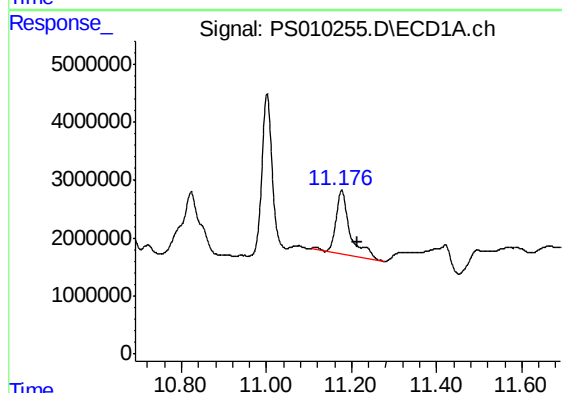
R.T.: 10.001 min
Delta R.T.: -0.049 min
Response: 1743794
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-28



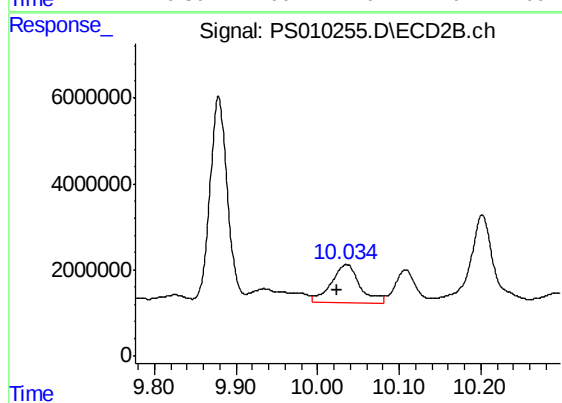
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.016 min
Response: 2637929
Conc: 6.62 ng/ml



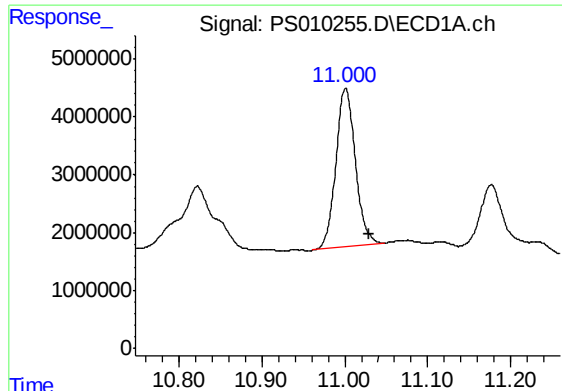
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 25470632
Conc: 9.30 ng/ml



#14 DINOSEB

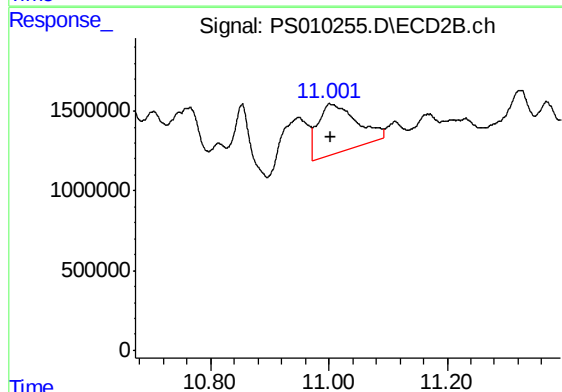
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 21708153
Conc: 10.19 ng/ml



#15 Picloram

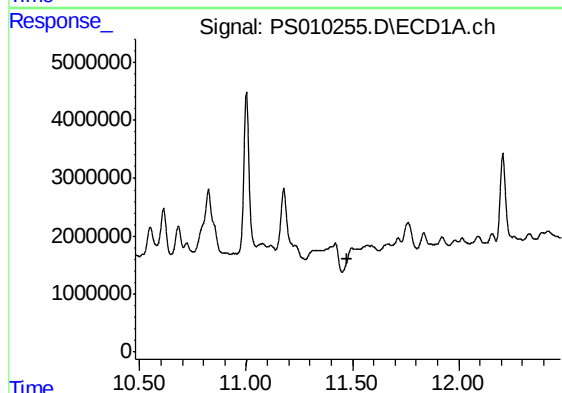
R.T.: 11.001 min
Delta R.T.: -0.028 min
Response: 44998390
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-28



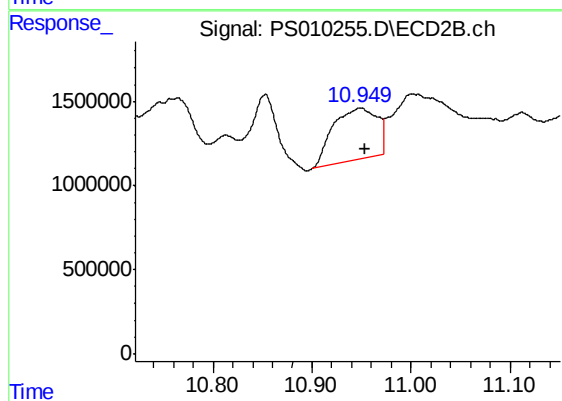
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 14222161
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.005 min
Response: 9486259
Conc: 2.65 ng/ml