

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 00:46
 Operator : DD\AJ
 Sample : L3518-32
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:12:37 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	7.223	6.917	507.6E6	299.0E6	523.107	531.020
Target Compounds							
1) T	Dalapon	2.990	2.582	36055580	61616280	29.962	80.264 #
2) T	3,5-DICHL...	0.000	6.098	0	91980163	N.D.	109.521
3) T	4-Nitroph...	7.061	6.545	7044419	5659309	15.979	17.260
5) T	DICAMBA	7.404	7.091	9068318	-2503494	2.340	N.D. #
6) T	MCPD	7.579	7.248	6543151	6630847	2.161	3.475 #
7) T	MCPA	7.771	7.379	28493390	46973539	6.681	16.297 #
8) T	DICHLORPROP	0.000	7.737	0	5861338	N.D.	9.738
9) T	2,4-D	0.000	7.981	0	2958280	N.D.	3.946
10) T	Pentachlo...	8.701	8.428	14713506	6182169	1.113	<MDL #
11) T	2,4,5-TP ...	9.236	8.764	5688879	31249772	1.074	10.221 #
12) T	2,4,5-T	9.500	9.164	16978642	7482983	3.365	2.467 #
13) T	2,4-DB	9.987	9.698	27220693	15483721	42.233	36.219
14) T	DINOSEB	11.161	10.032	19891640	54366343	5.160	25.347 #
15) T	Picloram	10.990	11.008	12685183	27697728	2.010	6.333 #
16) T	DCPA	11.532	10.938	31838277	14935523	4.942	3.949

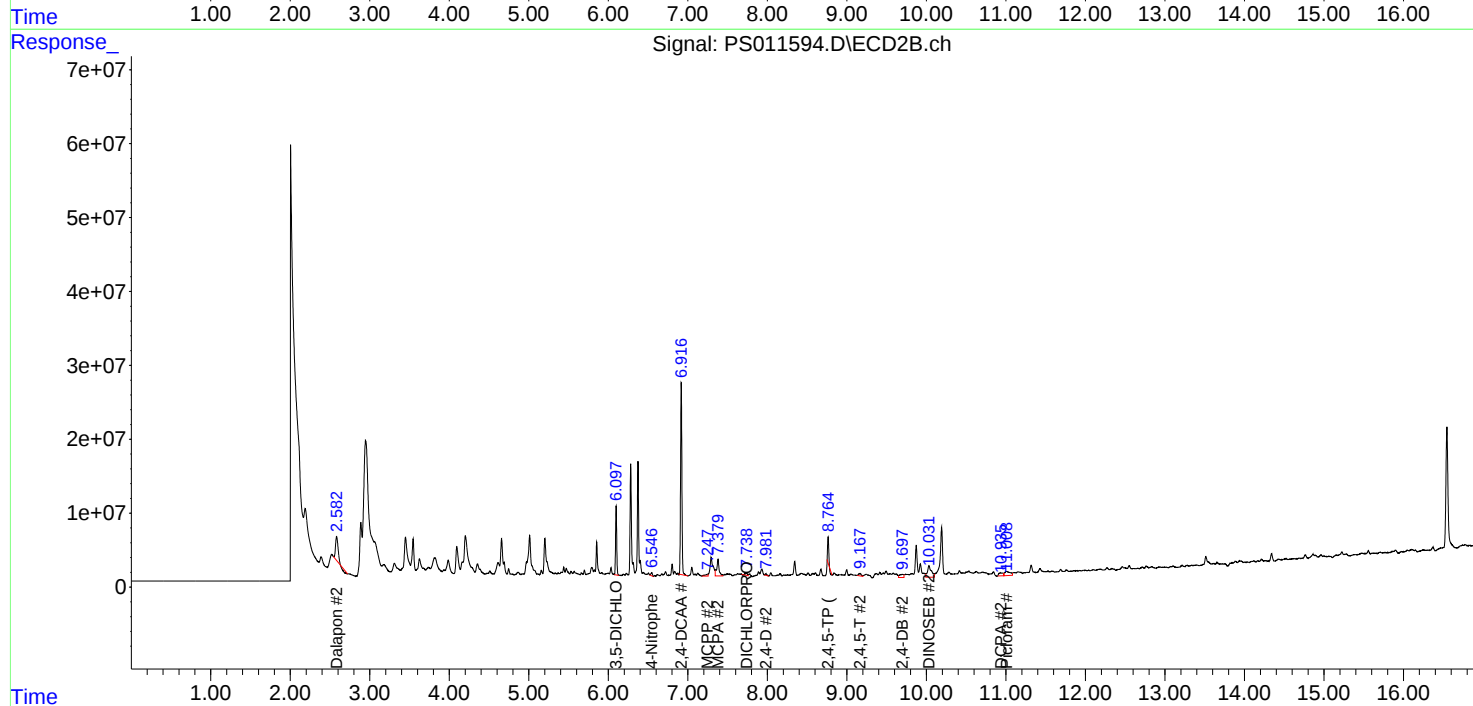
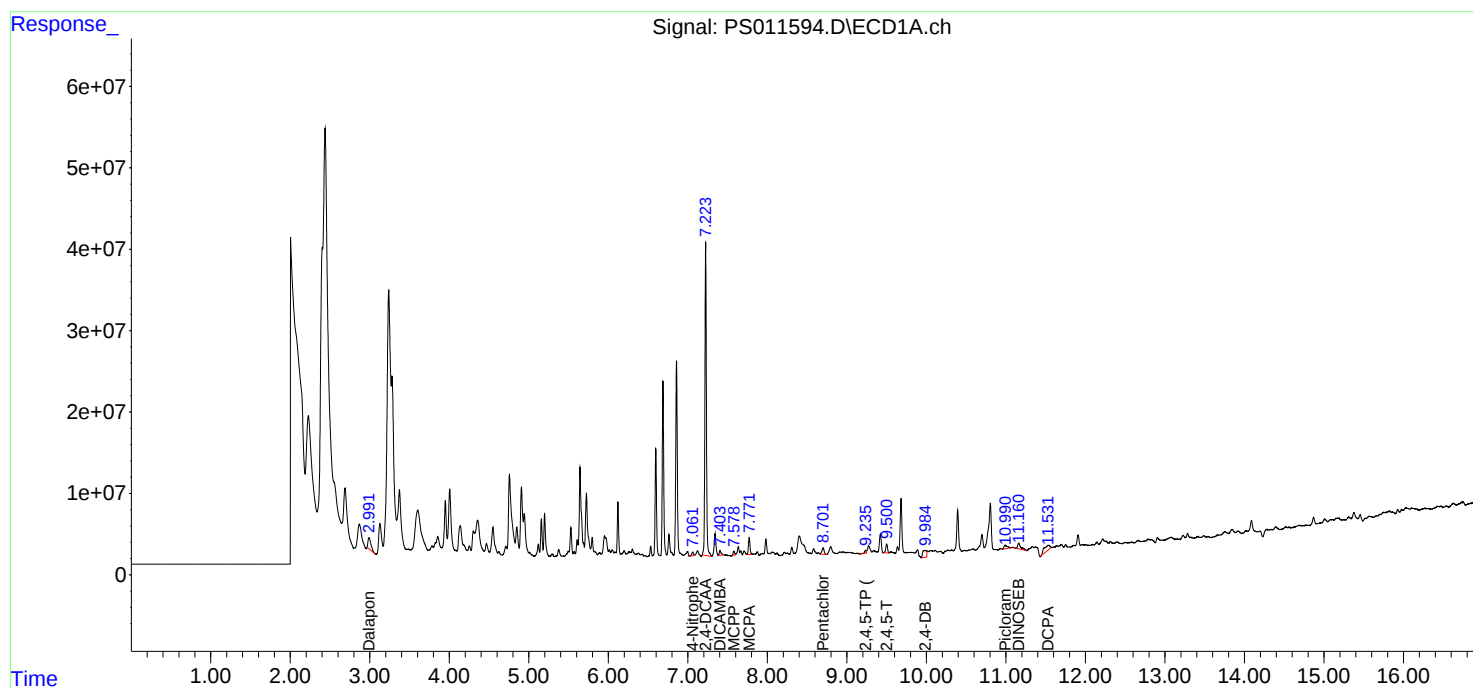
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

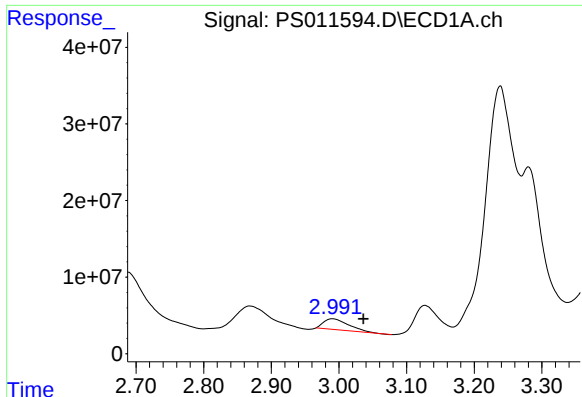
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 00:46
Operator : DD\AJ
Sample : L3518-32
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:12:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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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

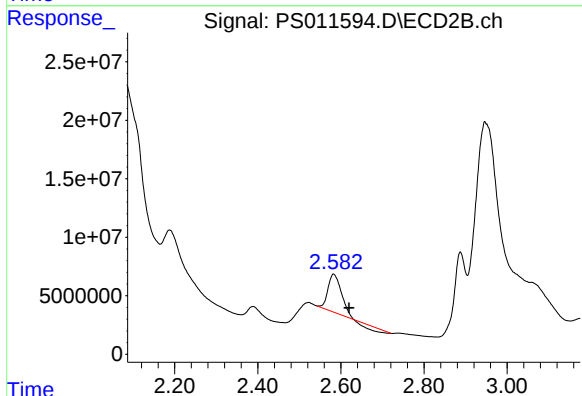




#1 Dalapon

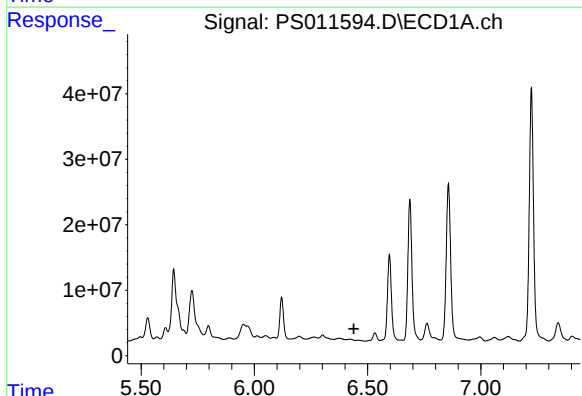
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 36055580
Conc: 29.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



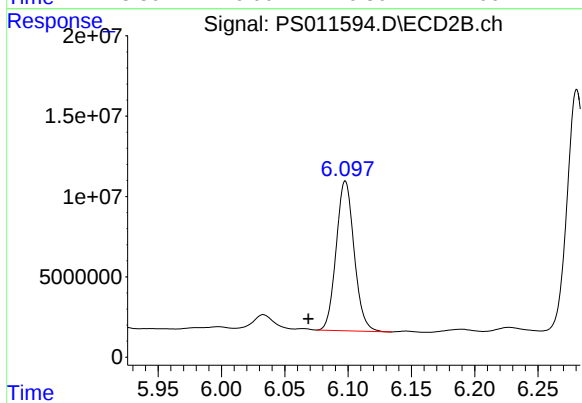
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 61616280
Conc: 80.26 ng/ml



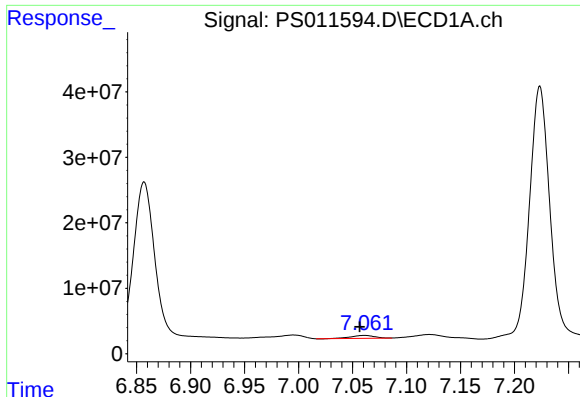
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

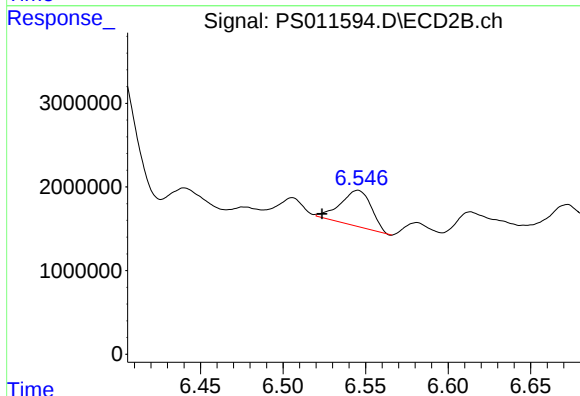
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 91980163
Conc: 109.52 ng/ml



#3 4-Nitrophenol

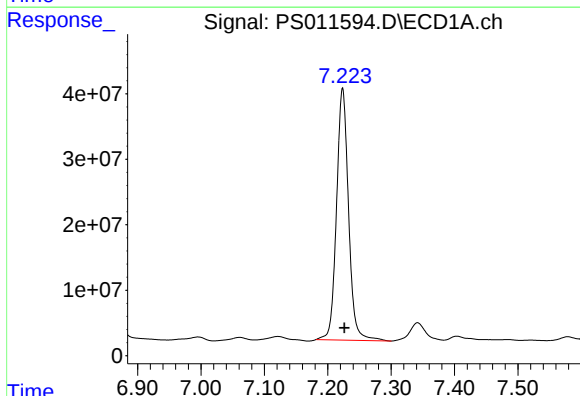
R.T.: 7.061 min
Delta R.T.: 0.004 min
Response: 7044419
Conc: 15.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



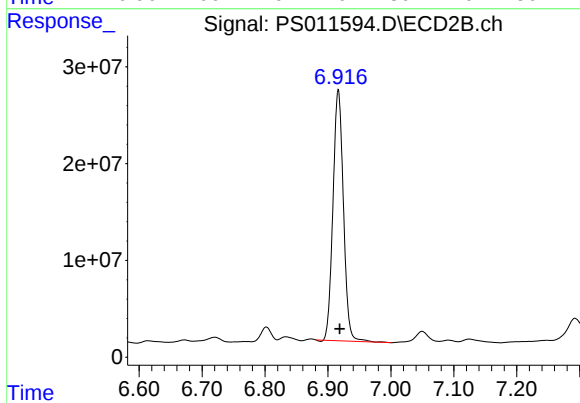
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.022 min
Response: 5659309
Conc: 17.26 ng/ml



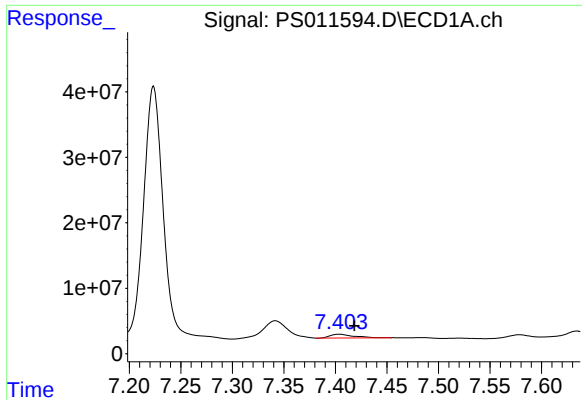
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 507590171
Conc: 523.11 ng/ml



#4 2,4-DCAA

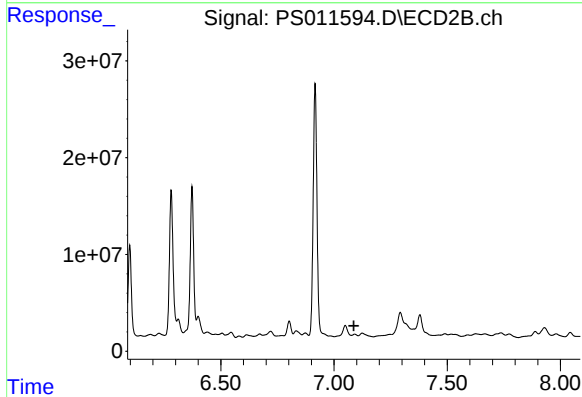
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 298976365
Conc: 531.02 ng/ml



#5 DICAMBA

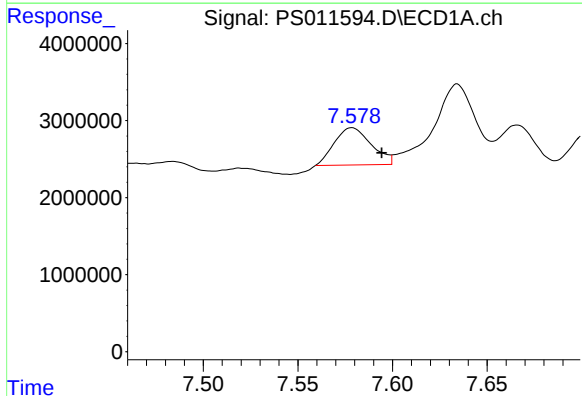
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 9068318
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



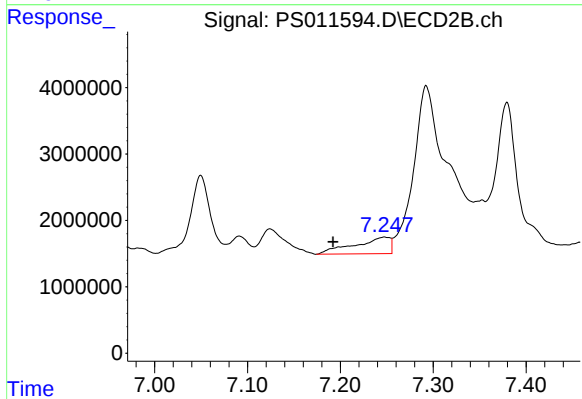
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: -2503494
Conc: N.D.



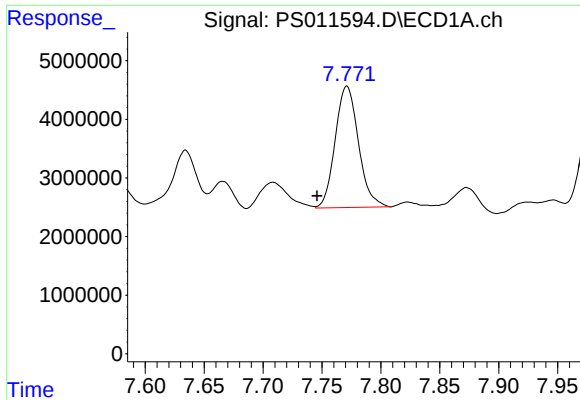
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.016 min
Response: 6543151
Conc: 2.16 ug/ml



#6 MCP

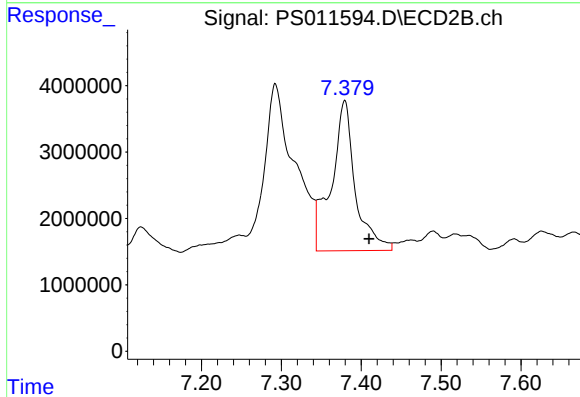
R.T.: 7.248 min
Delta R.T.: 0.055 min
Response: 6630847
Conc: 3.48 ug/ml



#7 MCPA

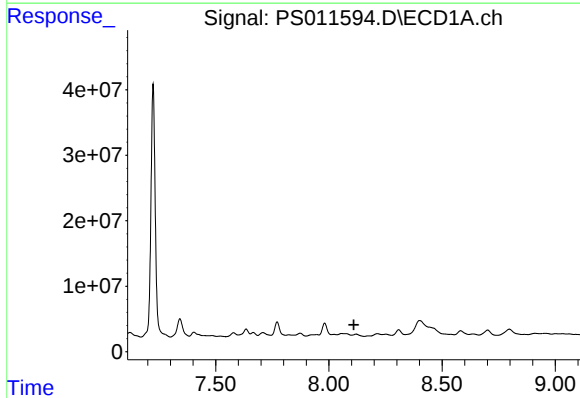
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 28493390
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



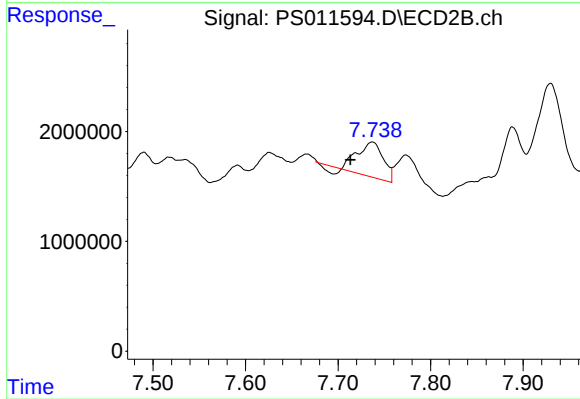
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 46973539
Conc: 16.30 ug/ml



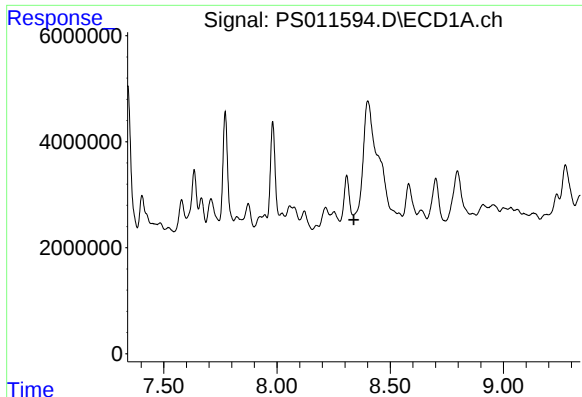
#8 DICHLORPROP

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



#8 DICHLORPROP

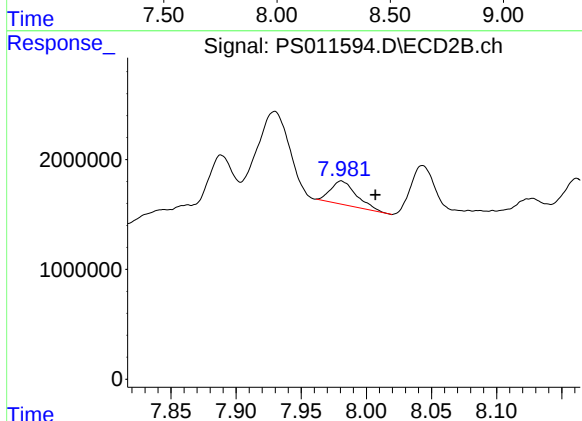
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 5861338
Conc: 9.74 ng/ml



#9 2,4-D

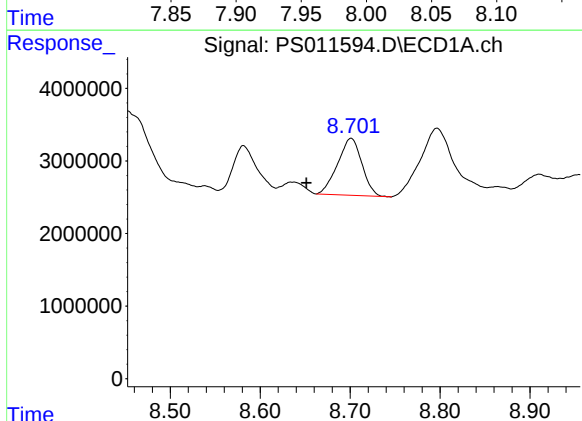
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



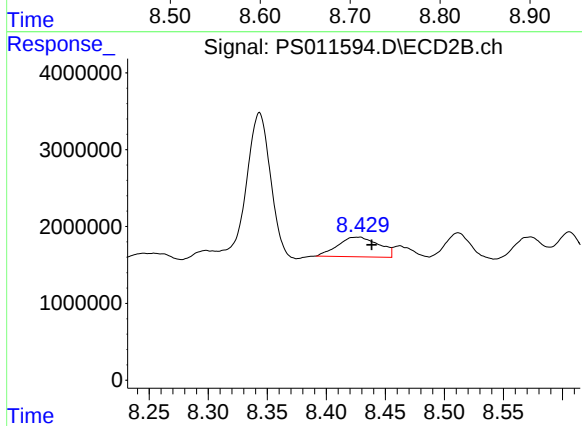
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 2958280
Conc: 3.95 ng/ml



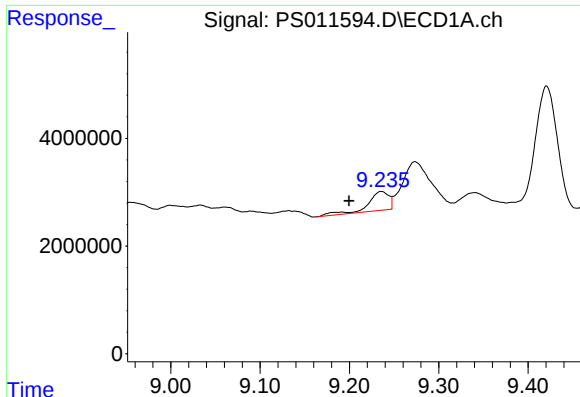
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 14713506
Conc: 1.11 ng/ml



#10 Pentachlorophenol

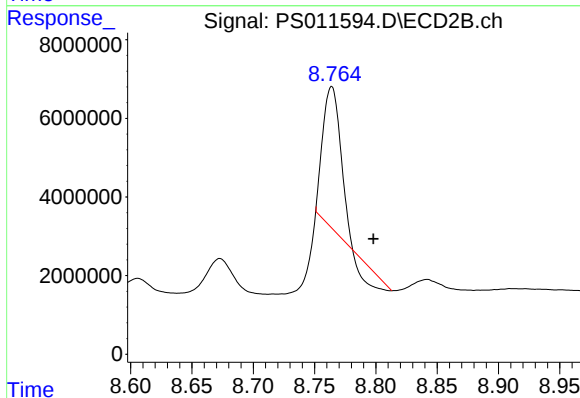
R.T.: 8.428 min
Delta R.T.: -0.011 min
Response: 6182169
Conc: N.D.



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

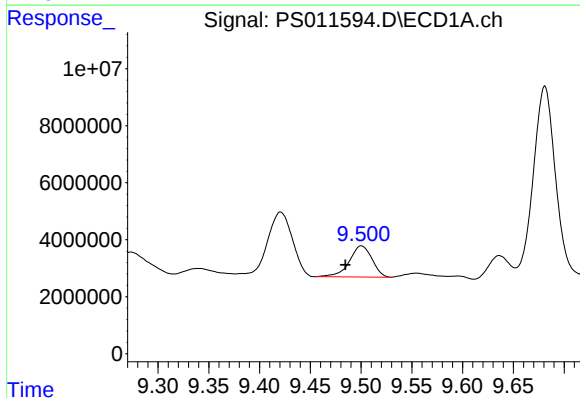
R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 5688879
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



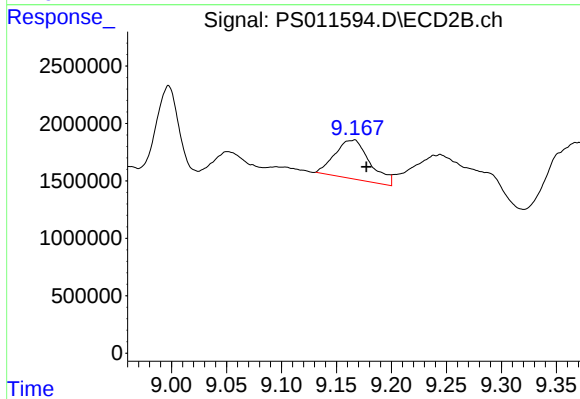
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 31249772
Conc: 10.22 ng/ml



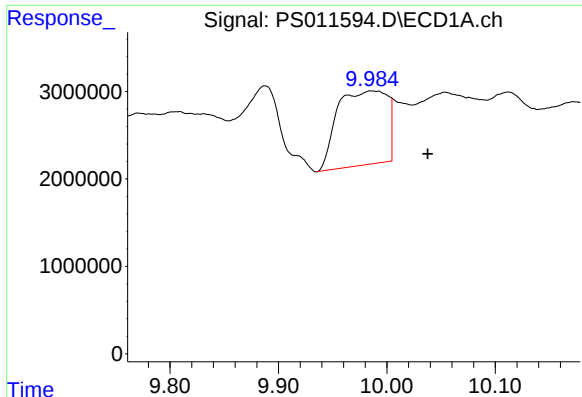
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.016 min
Response: 16978642
Conc: 3.36 ng/ml



#12 2,4,5-T

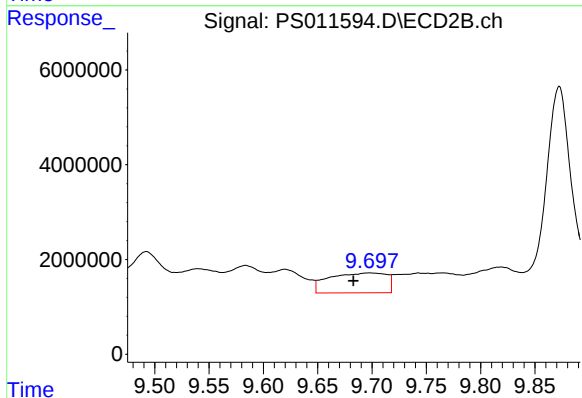
R.T.: 9.164 min
Delta R.T.: -0.013 min
Response: 7482983
Conc: 2.47 ng/ml



#13 2,4-DB

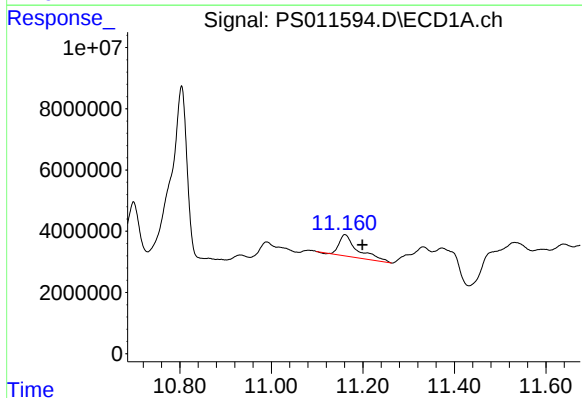
R.T.: 9.987 min
Delta R.T.: -0.050 min
Response: 27220693
Conc: 42.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



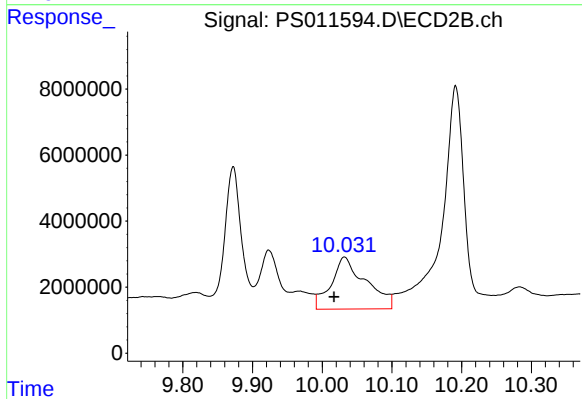
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.015 min
Response: 15483721
Conc: 36.22 ng/ml



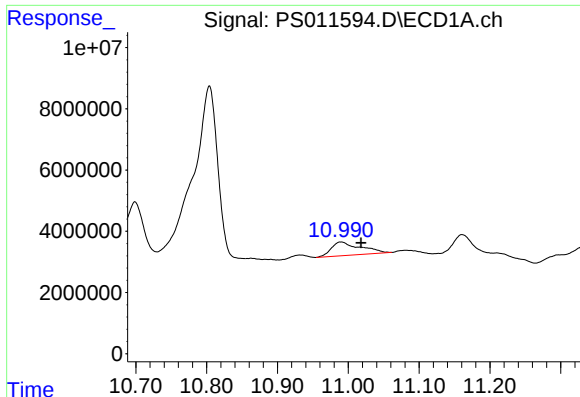
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 19891640
Conc: 5.16 ng/ml



#14 DINOSEB

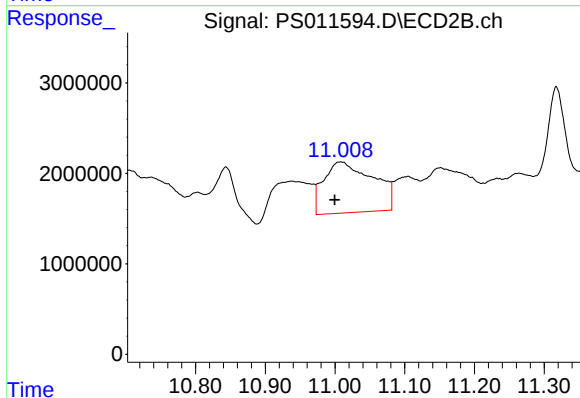
R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 54366343
Conc: 25.35 ng/ml



#15 Picloram

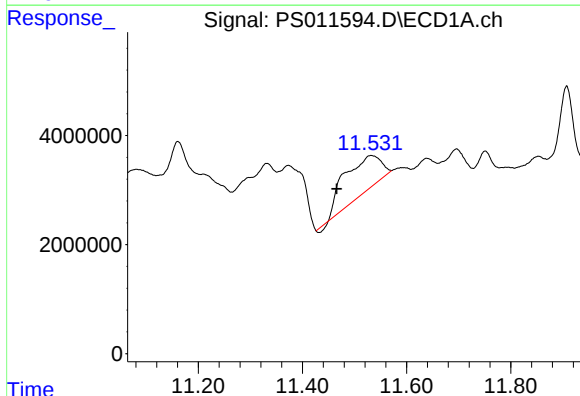
R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 12685183
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



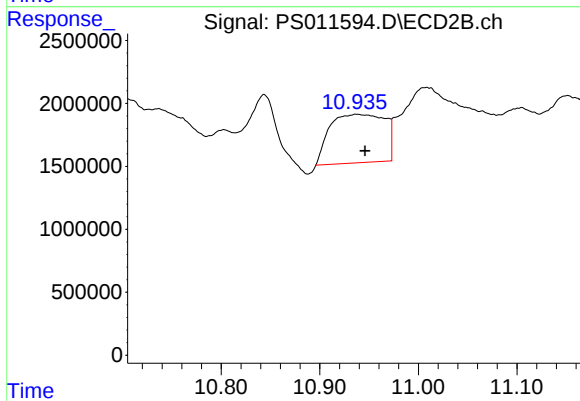
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.009 min
Response: 27697728
Conc: 6.33 ng/ml



#16 DCPA

R.T.: 11.532 min
Delta R.T.: 0.066 min
Response: 31838277
Conc: 4.94 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.008 min
Response: 14935523
Conc: 3.95 ng/ml