

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 16:30
 Operator : DD\AJ
 Sample : L2215-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.928	143.0E6	123.8E6	258.451	225.498
Target Compounds							
1) T	Dalapon	0.000	2.586	0	30445381	N.D.	38.668
2) T	3,5-DICHL...	0.000	6.055	0	6937079	N.D.	8.529
3) T	4-Nitroph...	0.000	6.570	0	9814677	N.D.	30.845
5) T	DICAMBA	0.000	7.059	0	21559051	N.D.	9.391
6) T	MCPD	7.638	0.000	12872951	0	5.231	N.D. #
7) T	MCPA	7.731	7.394	15398312	27364576	5.056	10.140 #
8) T	DICHLORPROP	0.000	7.746	0	16309870	N.D.	29.397
9) T	2,4-D	0.000	8.004	0	8337816	N.D.	12.684
10) T	Pentachlo...	8.722	8.521	18256953	14927286	2.597	1.967
11) T	2,4,5-TP ...	9.251	8.852	14907595	64627300	5.438	21.679 #
12) T	2,4,5-T	9.525	9.243	9416666	5579443	3.702	1.890 #
13) T	2,4-DB	10.092	9.716	4190990	8877477	12.114	23.385 #
14) T	DINOSEB	11.181	10.043	37486636	22103436	18.338	10.063 #
15) T	Picloram	11.005	11.020	172.9E6	35988118	56.981	8.838 #
16) T	DCPA	11.431	10.950	-3336312	8691924	N.D.	2.244

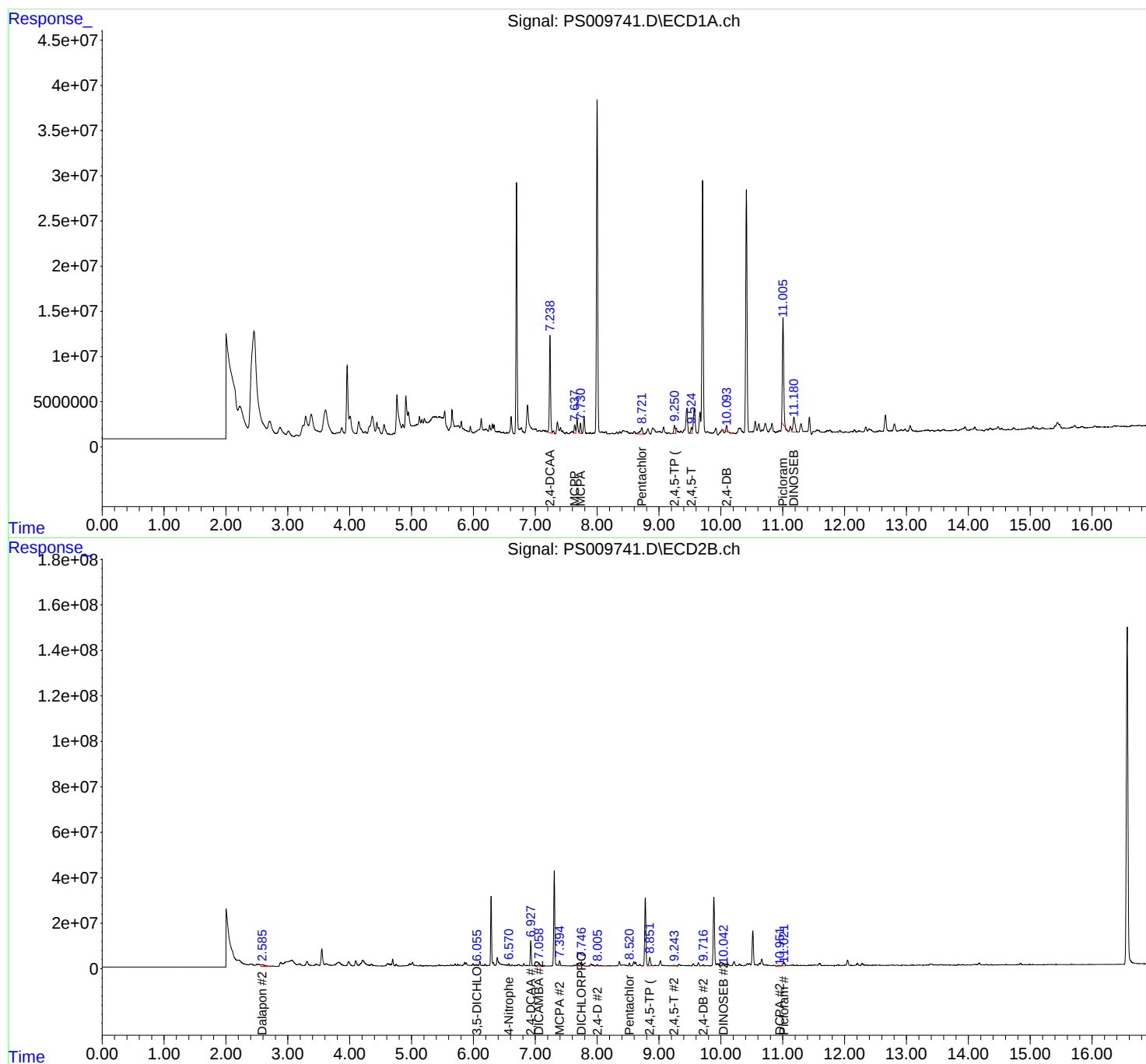
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

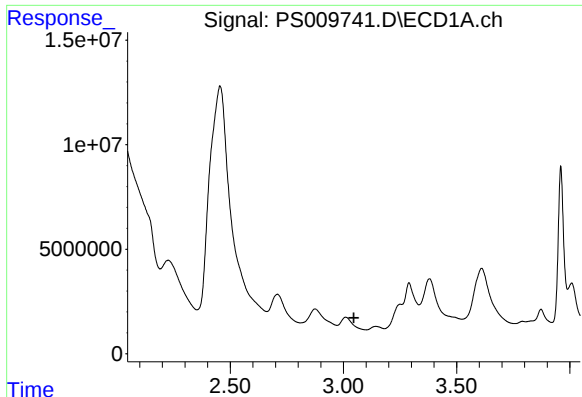
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 16:30
Operator : DD\AJ
Sample : L2215-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:06:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

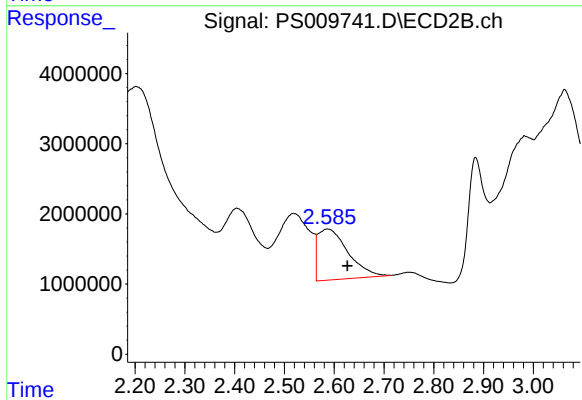




#1 Dalapon

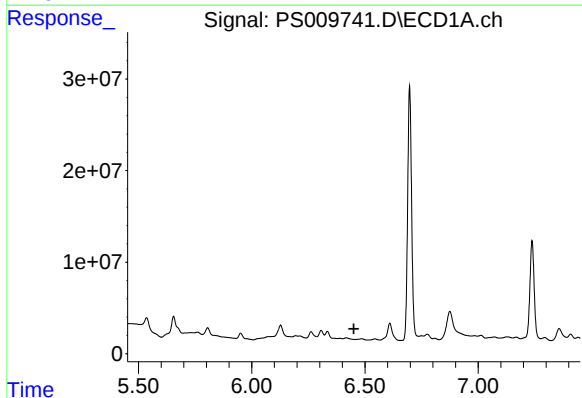
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



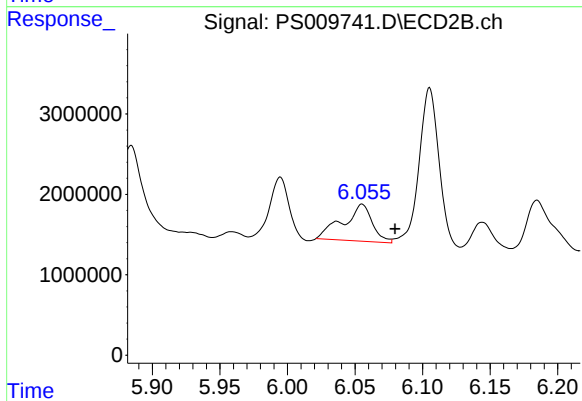
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 30445381
Conc: 38.67 ng/ml



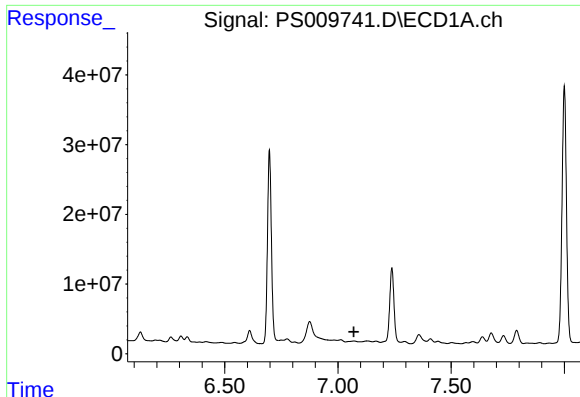
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

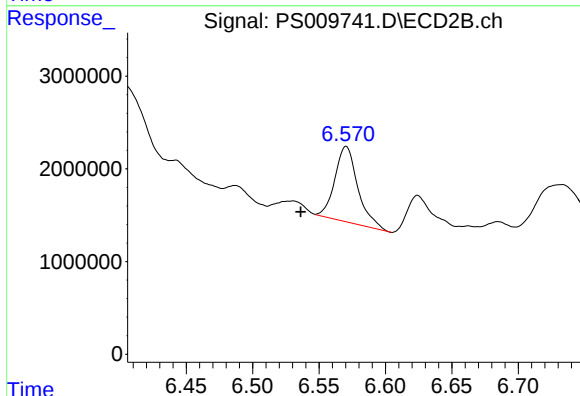
R.T.: 6.055 min
Delta R.T.: -0.025 min
Response: 6937079
Conc: 8.53 ng/ml



#3 4-Nitrophenol

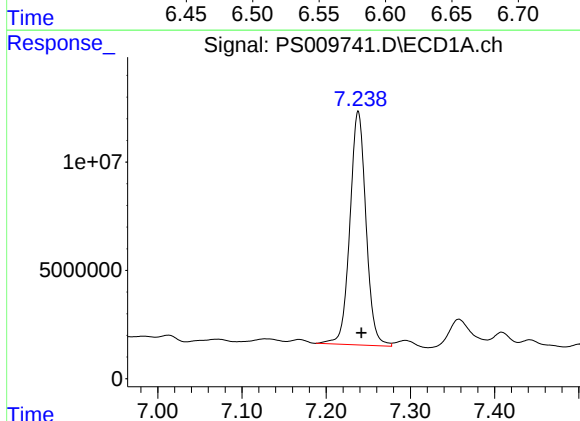
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



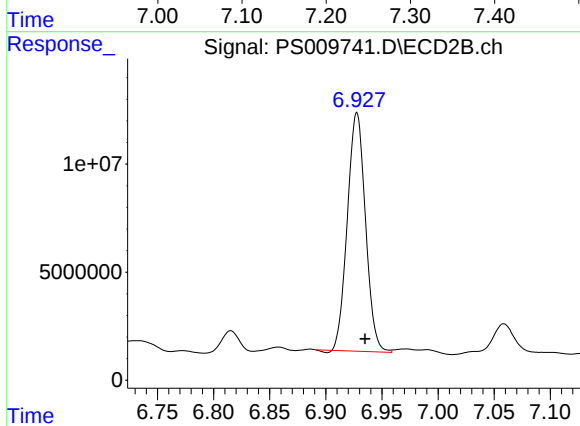
#3 4-Nitrophenol

R.T.: 6.570 min
Delta R.T.: 0.034 min
Response: 9814677
Conc: 30.84 ng/ml



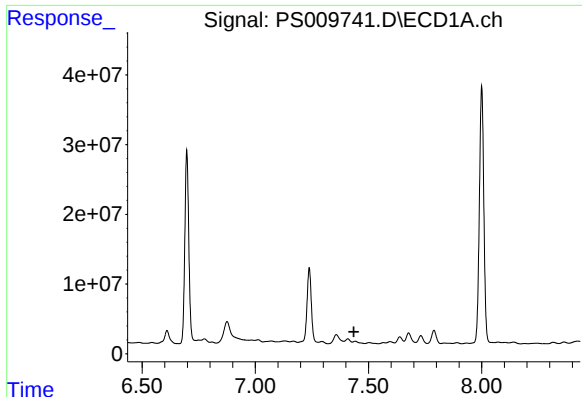
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 142967314
Conc: 258.45 ng/ml



#4 2,4-DCAA

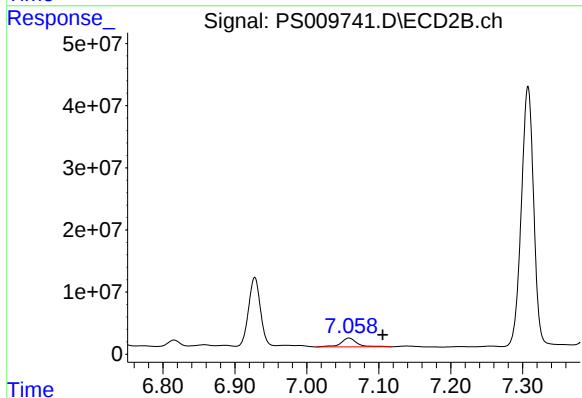
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 123843063
Conc: 225.50 ng/ml



#5 DICAMBA

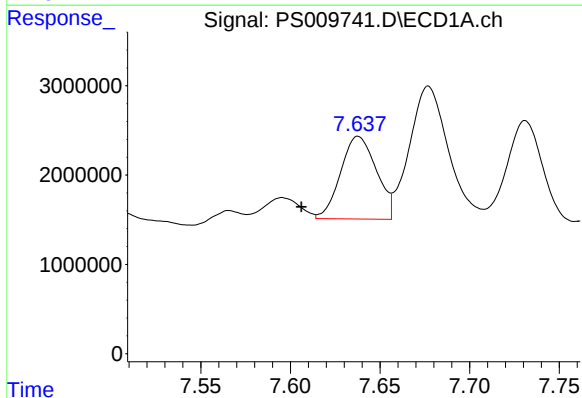
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



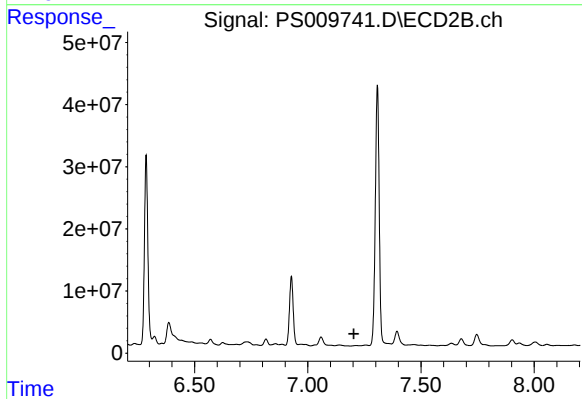
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 21559051
Conc: 9.39 ng/ml



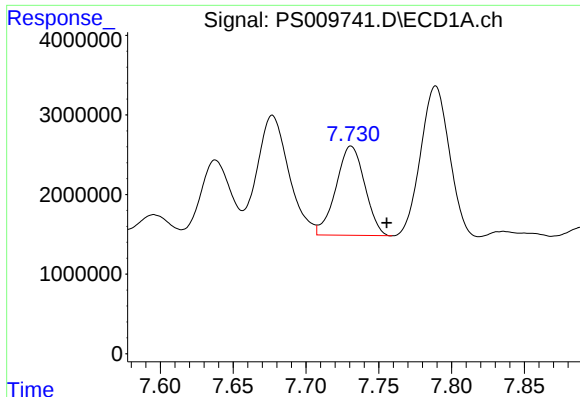
#6 MCP

R.T.: 7.638 min
Delta R.T.: 0.032 min
Response: 12872951
Conc: 5.23 ug/ml



#6 MCP

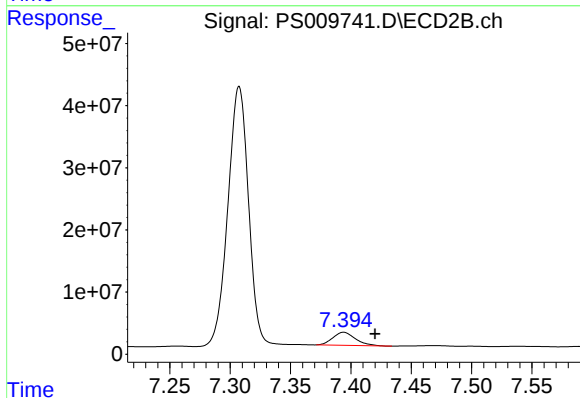
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

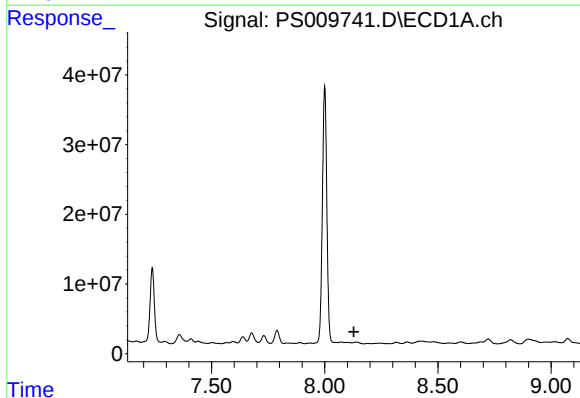
R.T.: 7.731 min
Delta R.T.: -0.025 min
Response: 15398312
Conc: 5.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



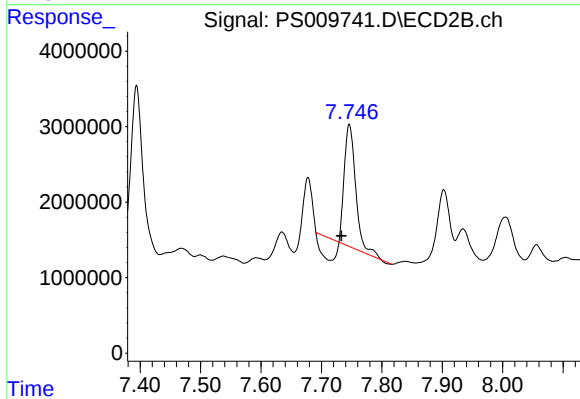
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 27364576
Conc: 10.14 ug/ml



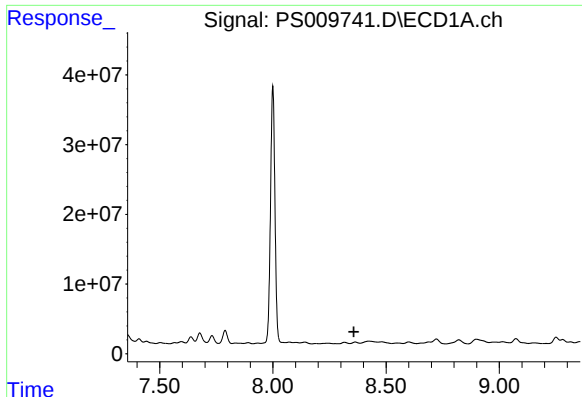
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

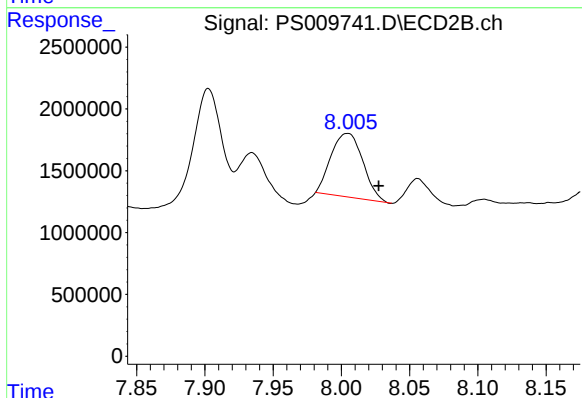
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 16309870
Conc: 29.40 ng/ml



#9 2,4-D

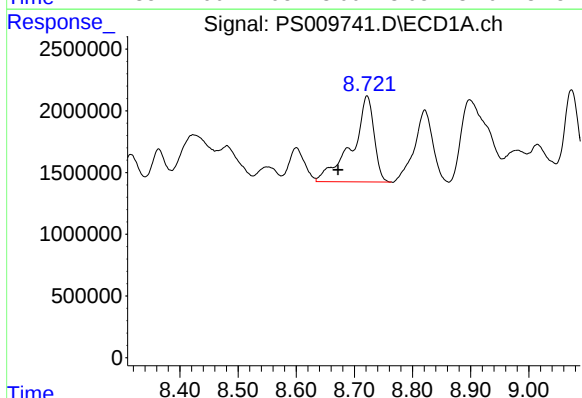
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



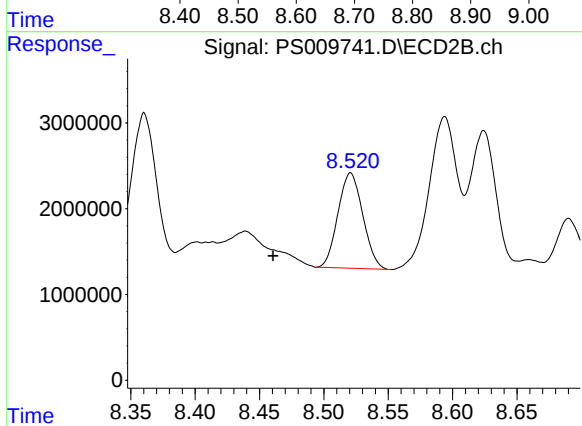
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.023 min
Response: 8337816
Conc: 12.68 ng/ml



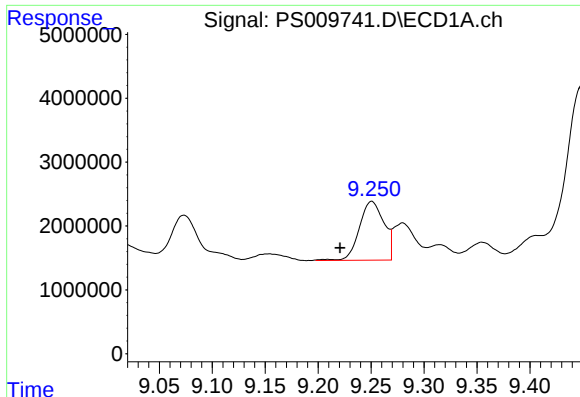
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.050 min
Response: 18256953
Conc: 2.60 ng/ml



#10 Pentachlorophenol

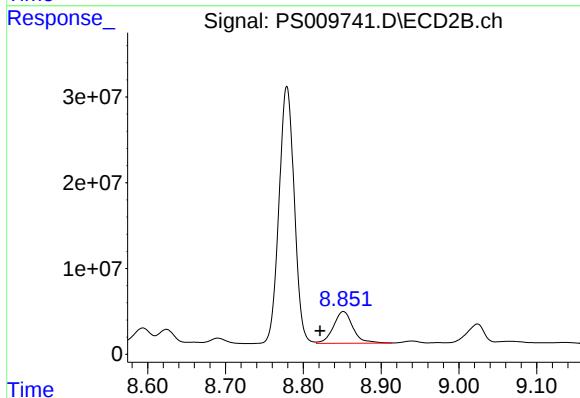
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 14927286
Conc: 1.97 ng/ml



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

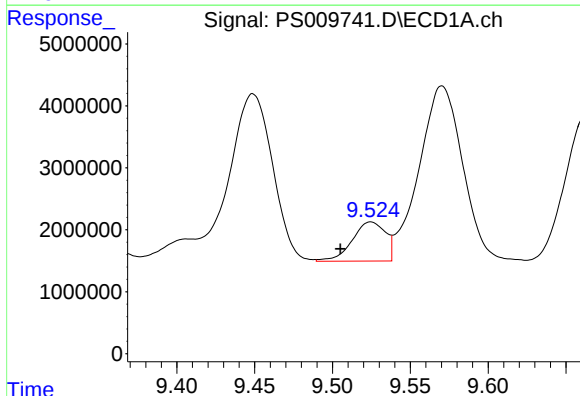
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 14907595
Conc: 5.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



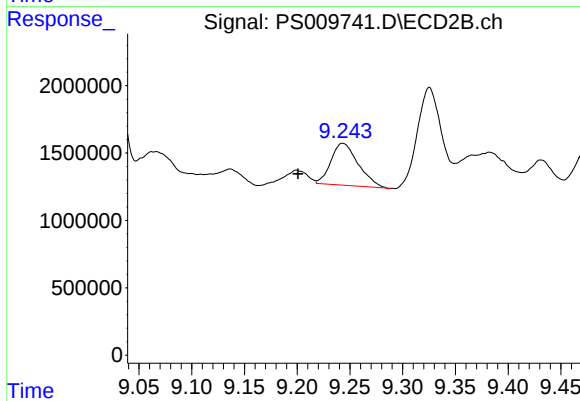
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 64627300
Conc: 21.68 ng/ml



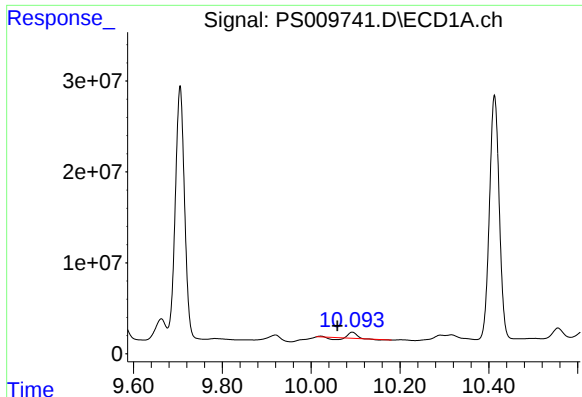
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.020 min
Response: 9416666
Conc: 3.70 ng/ml



#12 2,4,5-T

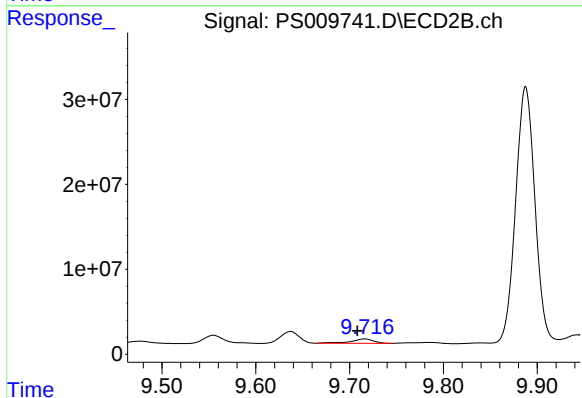
R.T.: 9.243 min
Delta R.T.: 0.043 min
Response: 5579443
Conc: 1.89 ng/ml



#13 2,4-DB

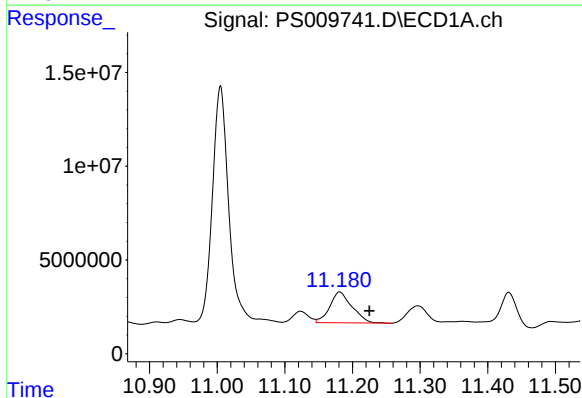
R.T.: 10.092 min
Delta R.T.: 0.034 min
Response: 4190990
Conc: 12.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



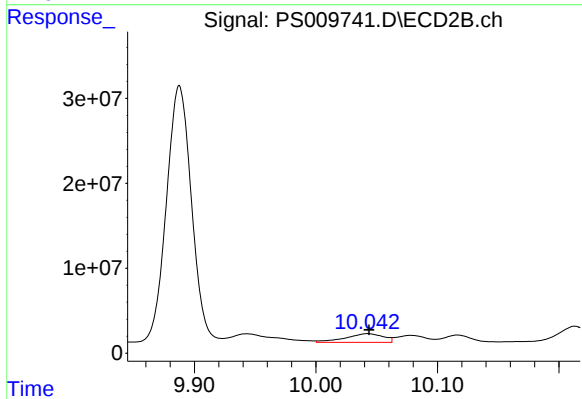
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 8877477
Conc: 23.39 ng/ml



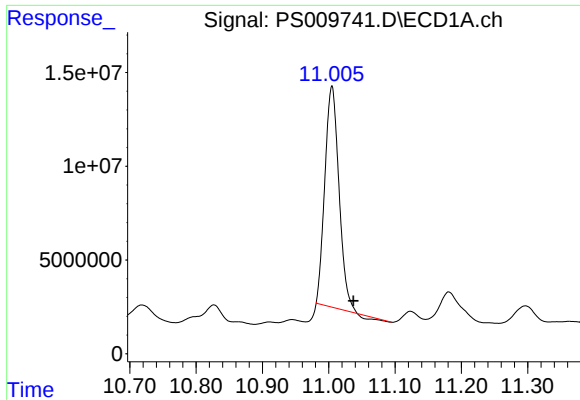
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 37486636
Conc: 18.34 ng/ml



#14 DINOSEB

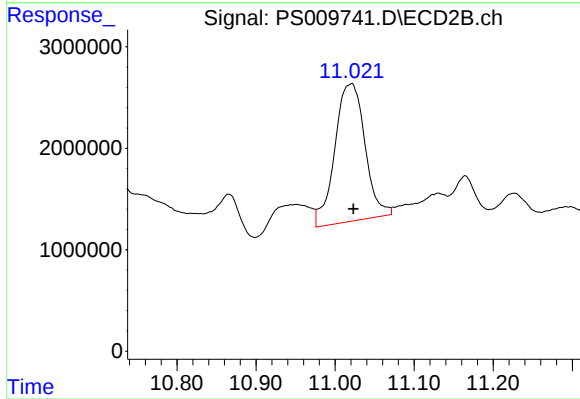
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 22103436
Conc: 10.06 ng/ml



#15 Picloram

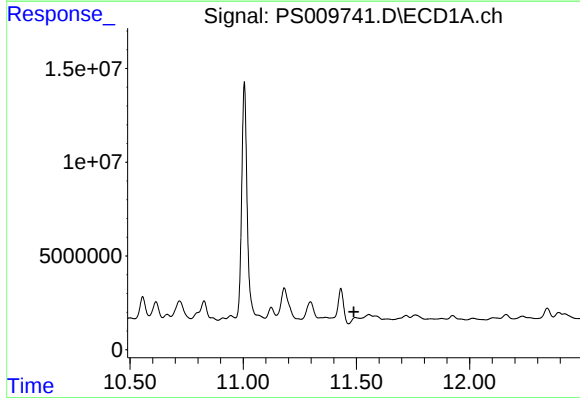
R.T.: 11.005 min
Delta R.T.: -0.033 min
Response: 172934456
Conc: 56.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



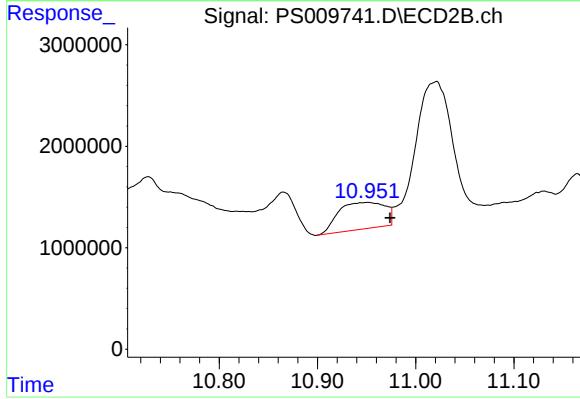
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 35988118
Conc: 8.84 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.058 min
Response: -3336312
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.024 min
Response: 8691924
Conc: 2.24 ng/ml