

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 01:11
 Operator : DD\AJ
 Sample : L1759-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:25:40 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 x 0.5 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	7.242	6.934	202.2E6	175.3E6	365.570	319.122
Target Compounds							
1) T	Dalapon	3.008	2.589	19968190	97436078	25.606	123.750 #
2) T	3,5-DICHL...	0.000	6.110	0	63511723	N.D.	78.091
3) T	4-Nitroph...	7.010	6.591	17108092	16710472	71.668	52.516 #
7) T	MCPA	0.000	7.472	0	12685660	N.D.	4.701
8) T	DICHLORPROP	8.121	7.754	5315334	37387696	10.306	67.387 #
9) T	2,4-D	8.422	0.000	6216970	0	11.792	N.D. #
10) T	Pentachlo...	8.670	8.458	8973031	9733367	1.276	1.282
12) T	2,4,5-T	9.444	0.000	28123078	0	11.055	N.D. #
13) T	2,4-DB	0.000	9.704	0	6576412	N.D.	17.324
15) T	Picloram	11.013	11.022	13468147	8252965	4.438	2.027 #
16) T	DCPA	11.496	10.973	-1082008	15293957	N.D.	3.949

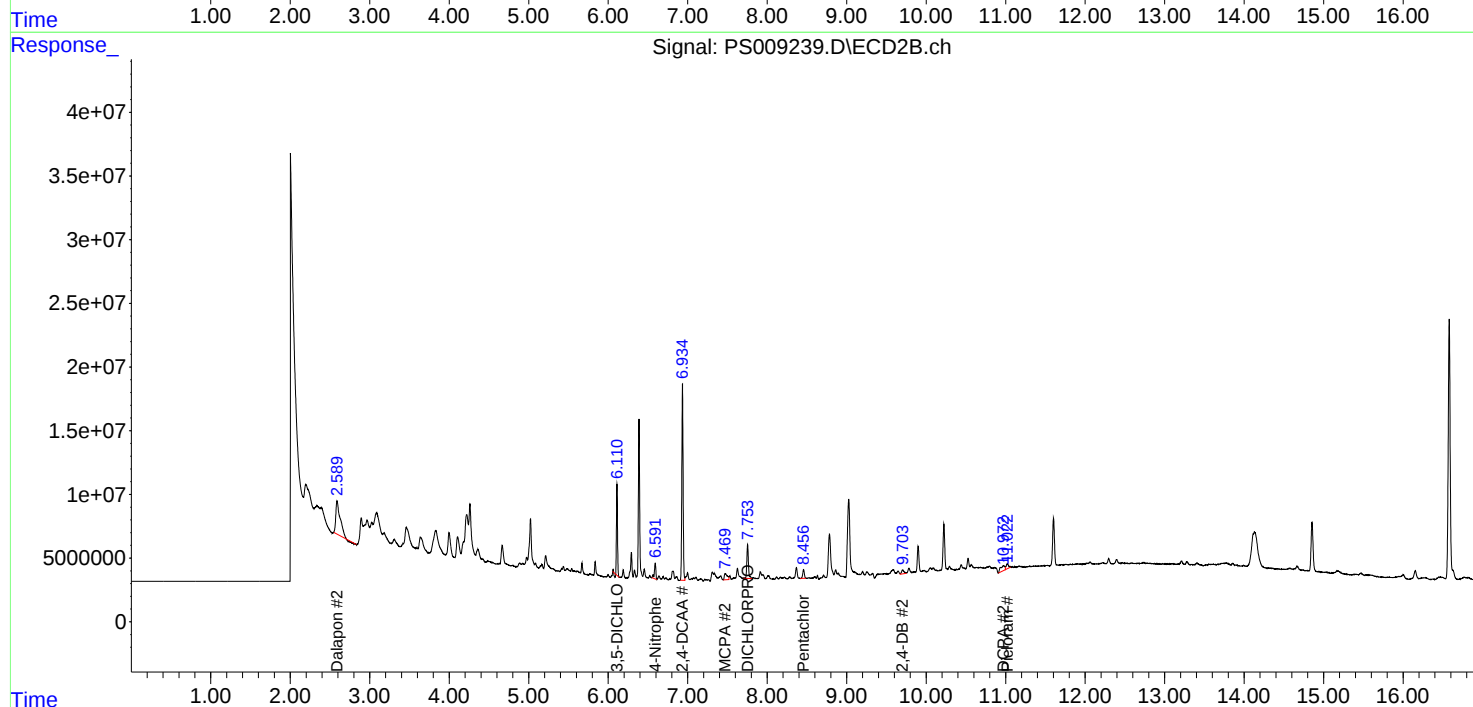
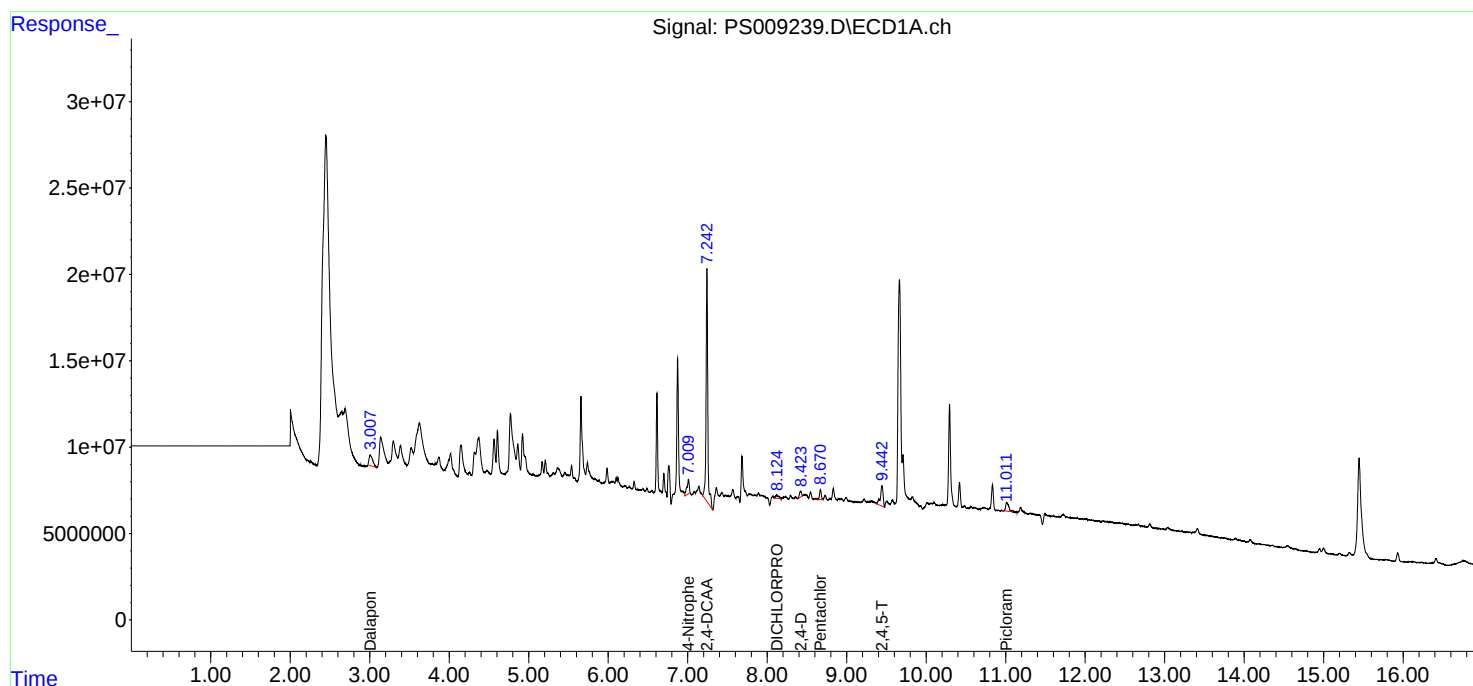
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

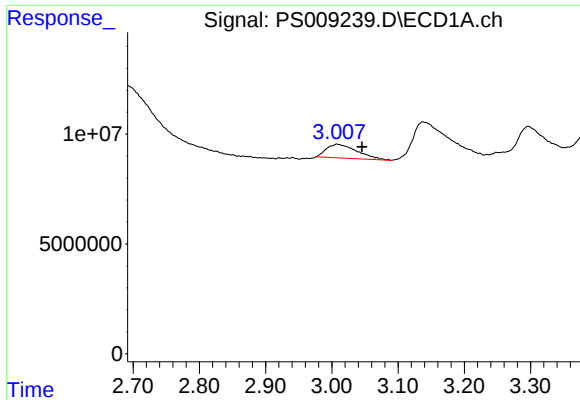
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 01:11
Operator : DD\AJ
Sample : L1759-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:25:40 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

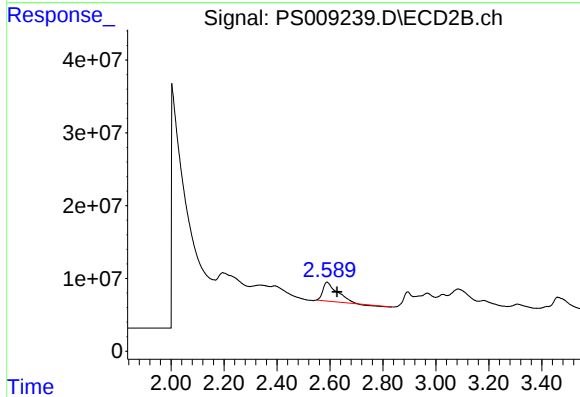




#1 Dalapon

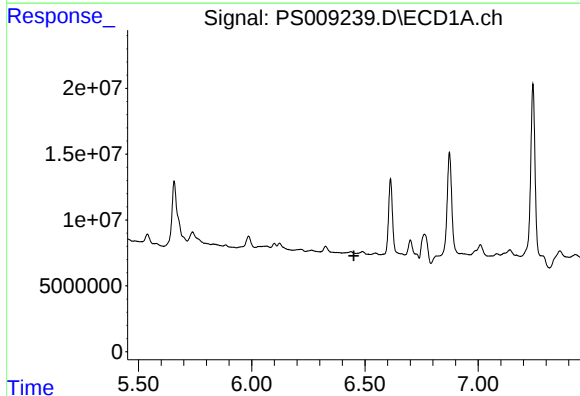
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 19968190
Conc: 25.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



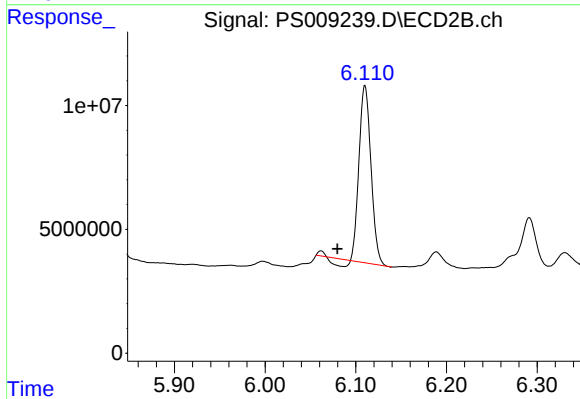
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 97436078
Conc: 123.75 ng/ml



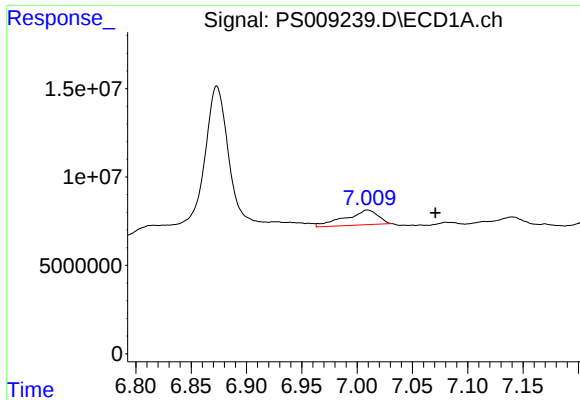
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

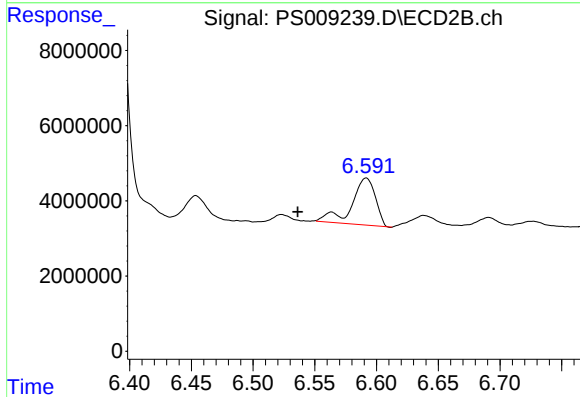
R.T.: 6.110 min
Delta R.T.: 0.031 min
Response: 63511723
Conc: 78.09 ng/ml



#3 4-Nitrophenol

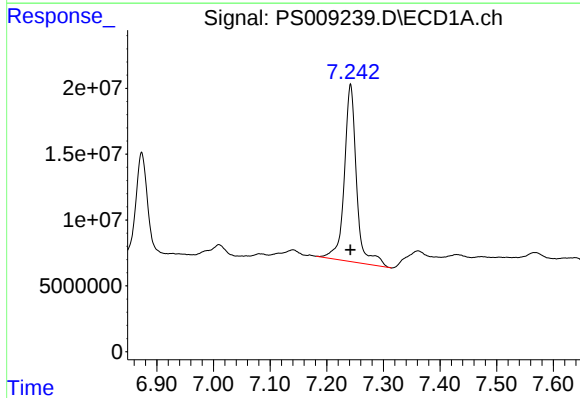
R.T.: 7.010 min
Delta R.T.: -0.061 min
Response: 17108092
Conc: 71.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



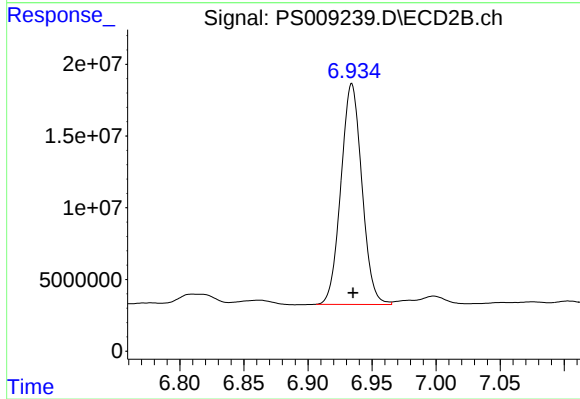
#3 4-Nitrophenol

R.T.: 6.591 min
Delta R.T.: 0.055 min
Response: 16710472
Conc: 52.52 ng/ml



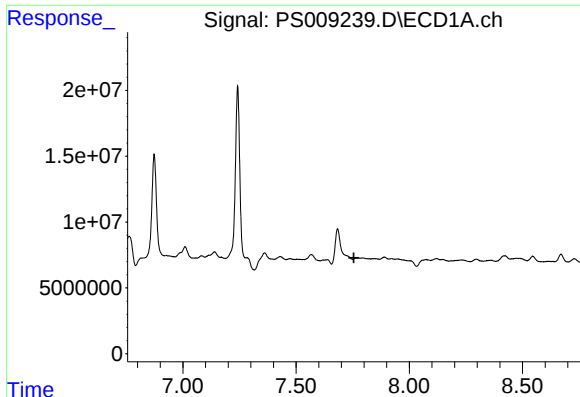
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 202222563
Conc: 365.57 ng/ml



#4 2,4-DCAA

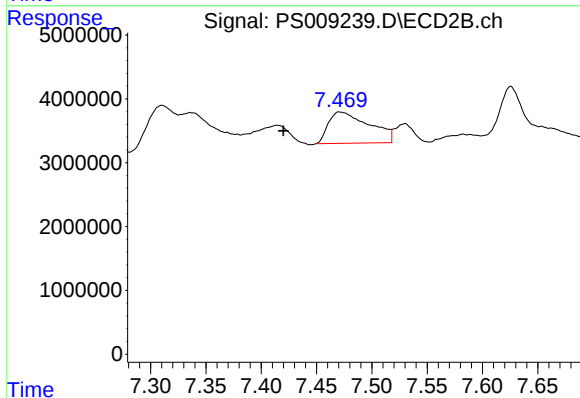
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 175260820
Conc: 319.12 ng/ml



#7 MCPA

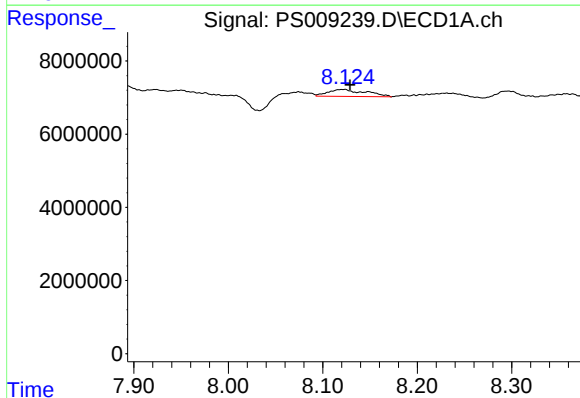
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



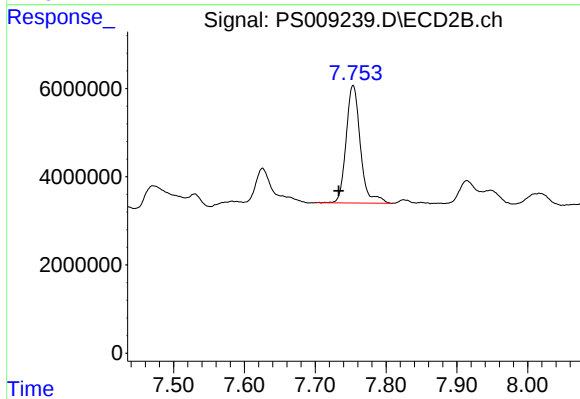
#7 MCPA

R.T.: 7.472 min
Delta R.T.: 0.052 min
Response: 12685660
Conc: 4.70 ug/ml



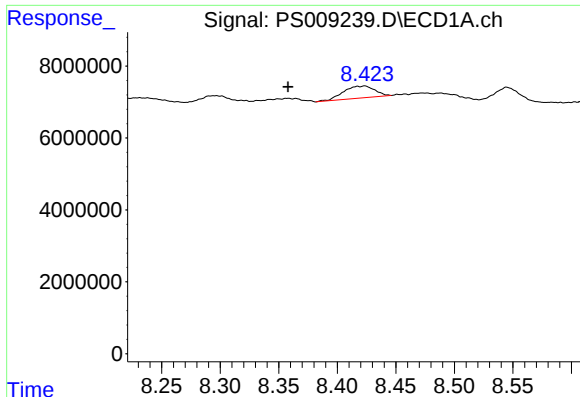
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.008 min
Response: 5315334
Conc: 10.31 ng/ml



#8 DICHLORPROP

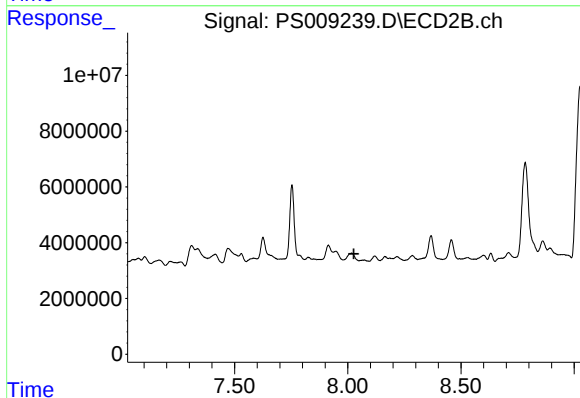
R.T.: 7.754 min
Delta R.T.: 0.020 min
Response: 37387696
Conc: 67.39 ng/ml



#9 2,4-D

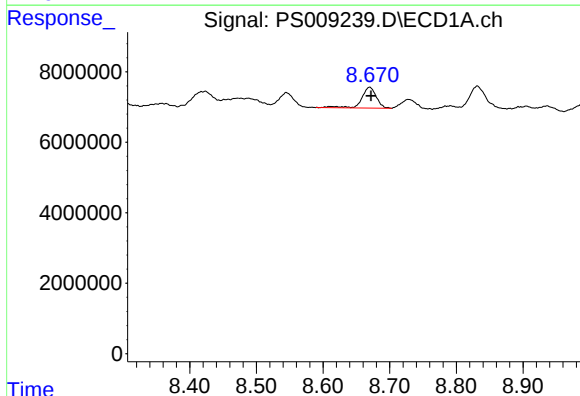
R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 6216970
Conc: 11.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



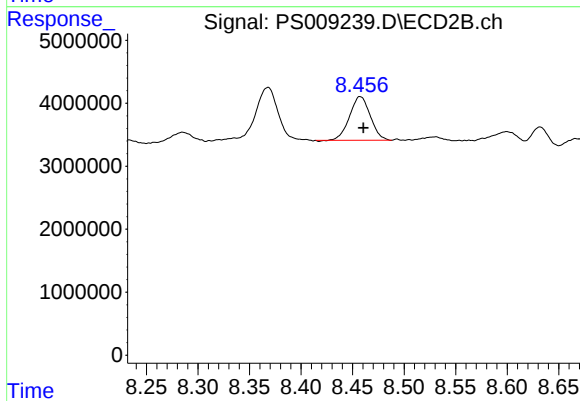
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



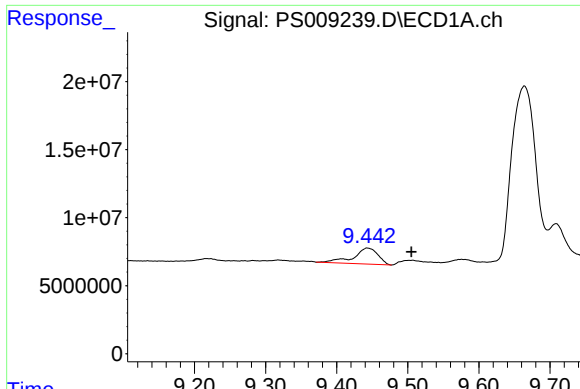
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 8973031
Conc: 1.28 ng/ml



#10 Pentachlorophenol

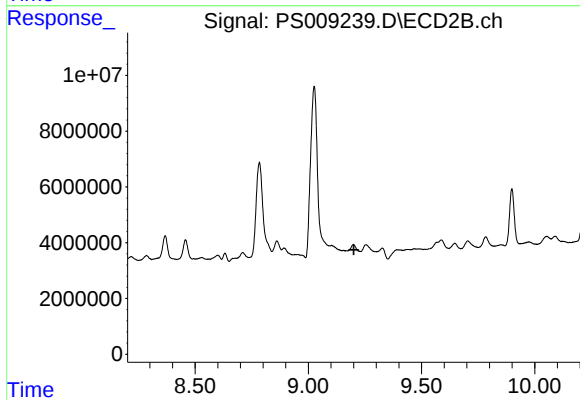
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 9733367
Conc: 1.28 ng/ml



#12 2,4,5-T

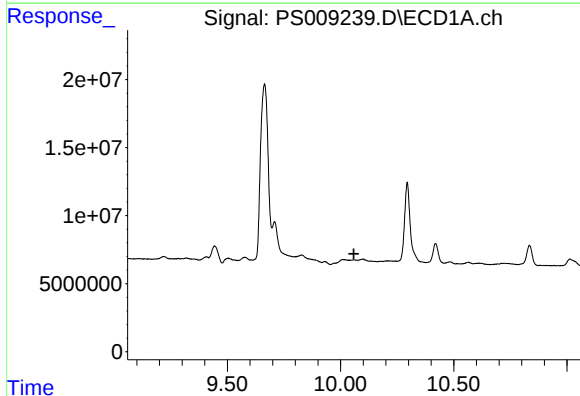
R.T.: 9.444 min
Delta R.T.: -0.061 min
Response: 28123078
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



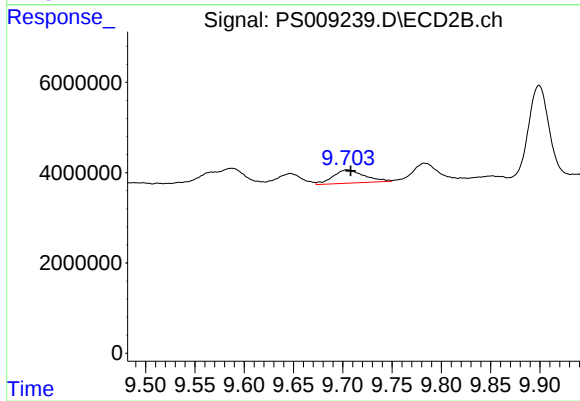
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



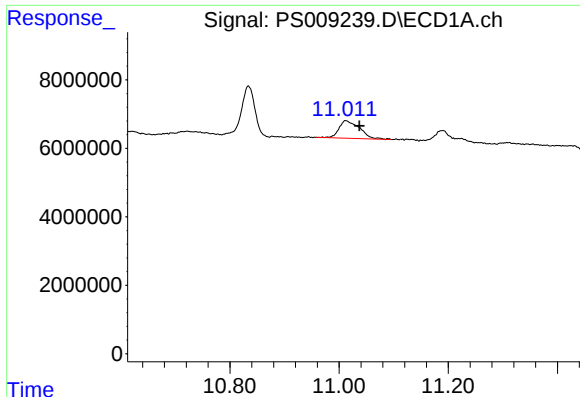
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

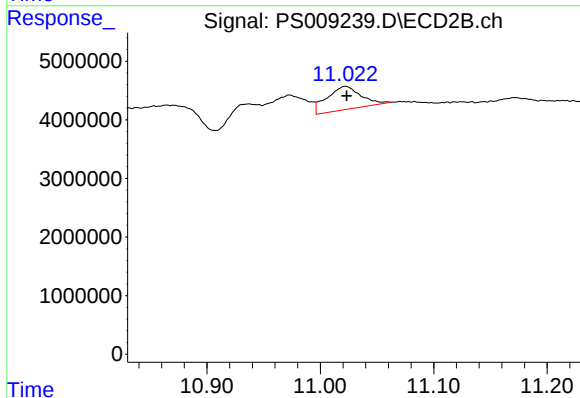
R.T.: 9.704 min
Delta R.T.: -0.004 min
Response: 6576412
Conc: 17.32 ng/ml



#15 Picloram

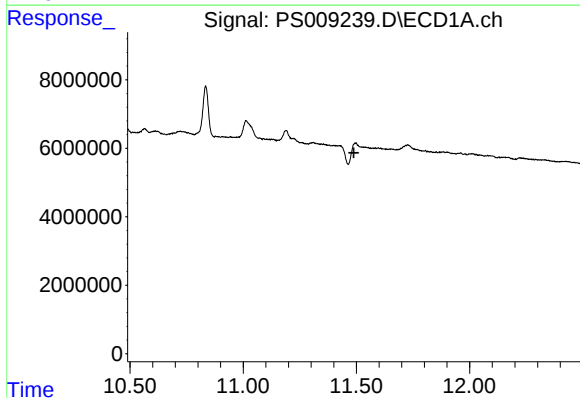
R.T.: 11.013 min
Delta R.T.: -0.025 min
Response: 13468147
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



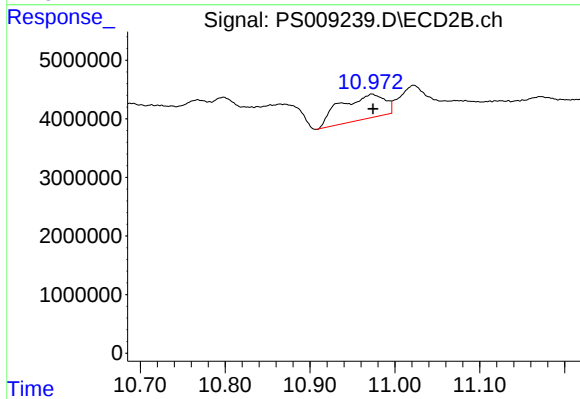
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.001 min
Response: 8252965
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.007 min
Response: -1082008
Conc: N.D.



#16 DCPA

R.T.: 10.973 min
Delta R.T.: 0.000 min
Response: 15293957
Conc: 3.95 ng/ml