

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 13:48
 Operator : DD\AJ
 Sample : PB130220BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 15:41:09 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 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	7.229	6.916	476.8E6	311.8E6	491.416	553.750
Target Compounds							
1) T	Dalapon	2.992	2.578	42096726	166.4E6	34.982	216.782 #
2) T	3,5-DICHL...	0.000	6.096	0	20087778	N.D.	23.918
5) T	DICAMBA	0.000	7.083	0	7756208	N.D.	3.387
7) T	MCPA	7.777	7.379	18830984	14657543	4.416	5.085
8) T	DICHLORPROP	0.000	7.737	0	10335048	N.D.	17.170
9) T	2,4-D	0.000	7.941	0	15215169	N.D.	20.296
10) T	Pentachlo...	8.710	0.000	16457331	0	1.245	N.D. #
12) T	2,4,5-T	9.496	9.178	14269983	8155311	2.828	2.689
14) T	DINOSEB	11.167	10.033	38913330	23801032	10.095	11.096
15) T	Picloram	11.030	11.003	191.1E6	158.1E6	30.283	36.156
16) T	DCPA	11.476	11.003	788822	158.1E6	<MDL	41.810 #

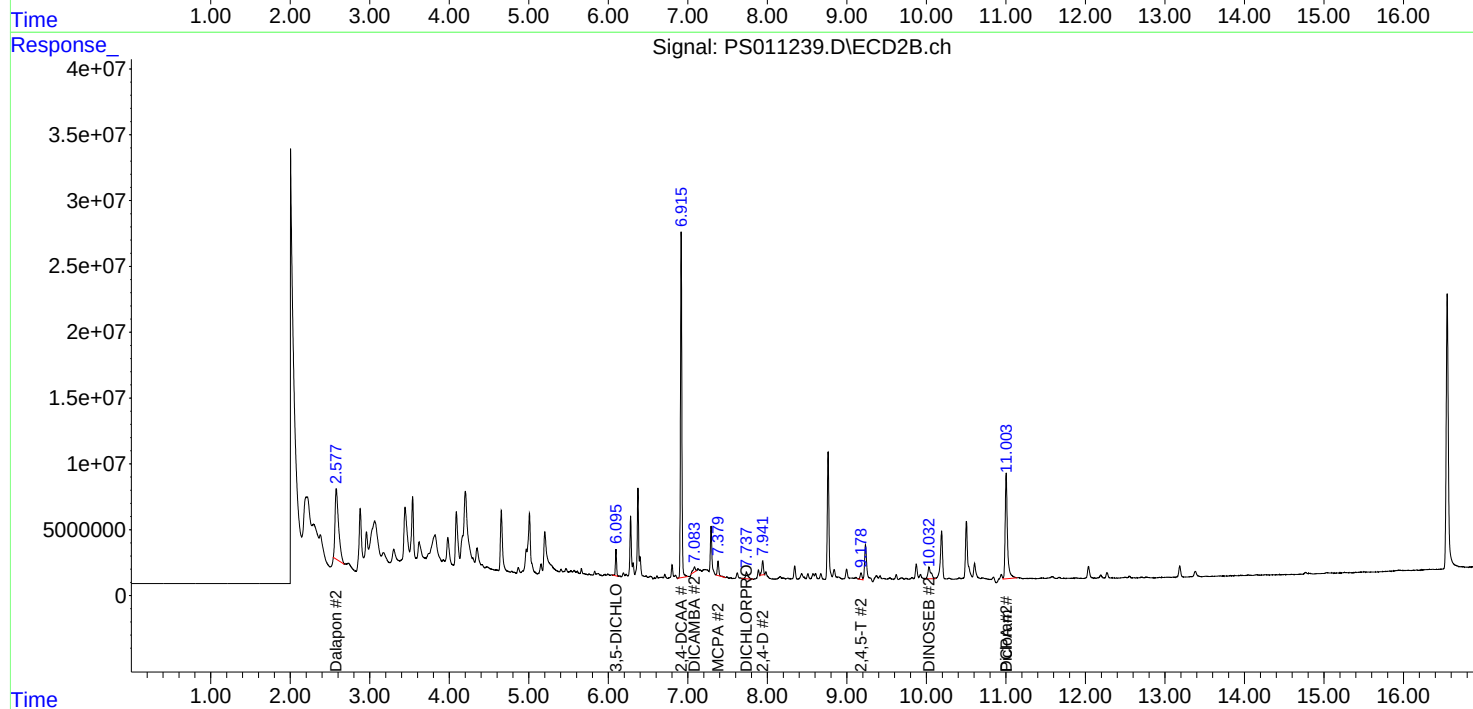
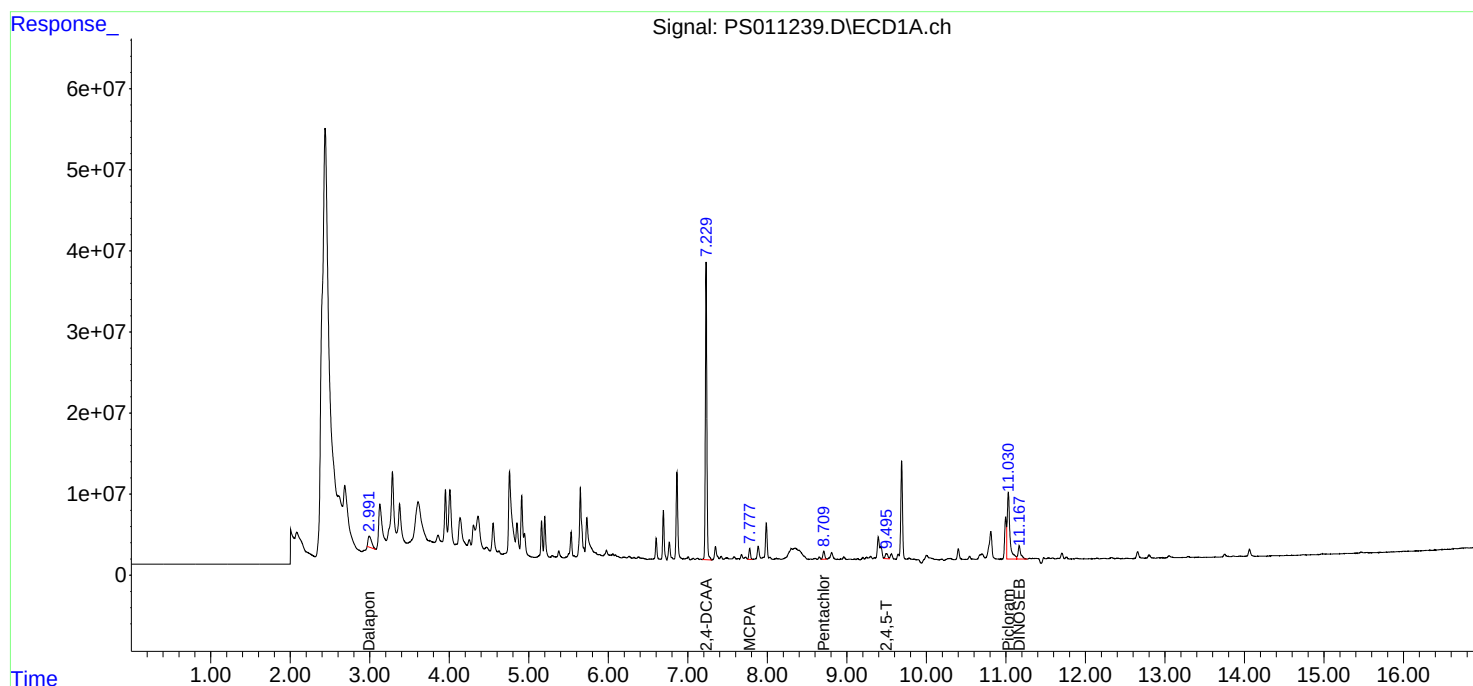
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

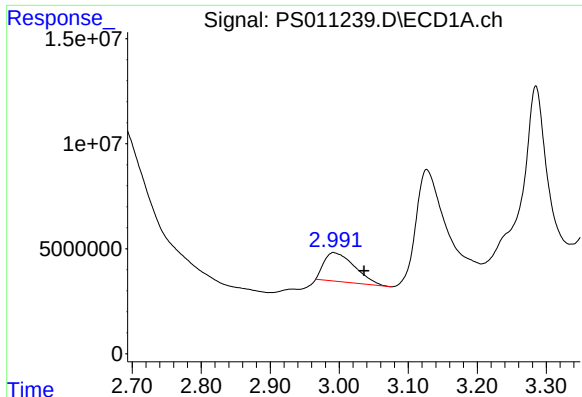
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
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ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

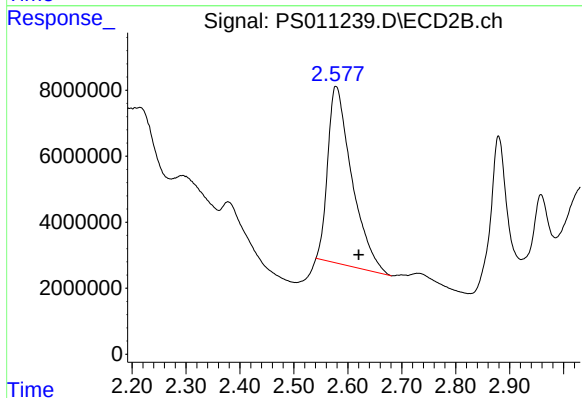




#1 Dalapon

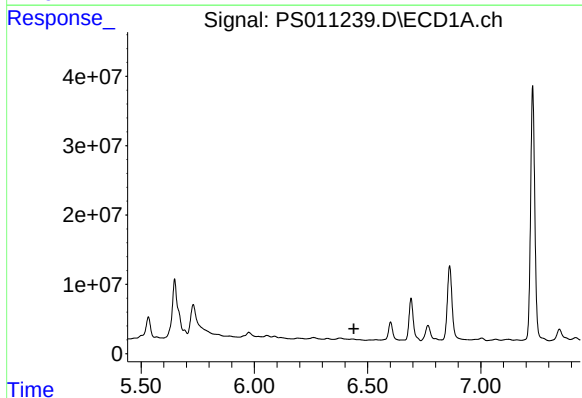
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 42096726
Conc: 34.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



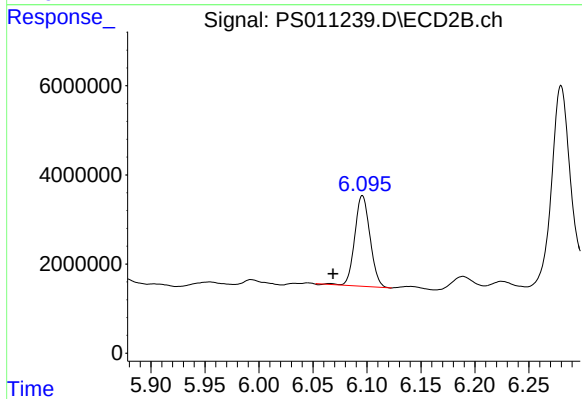
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.042 min
Response: 166417782
Conc: 216.78 ng/ml



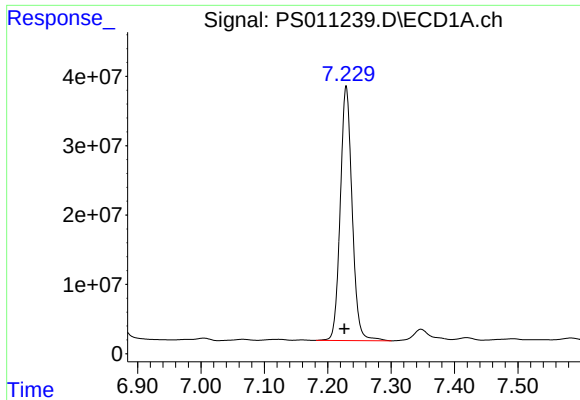
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

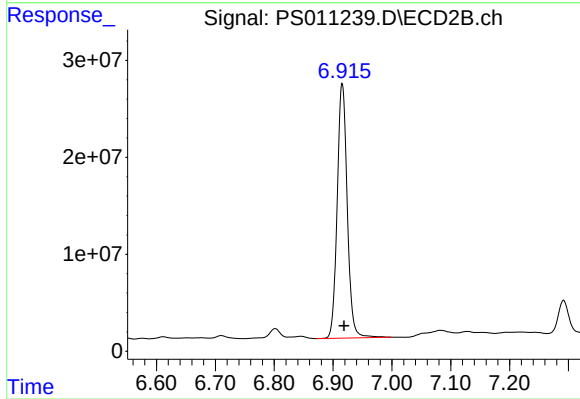
R.T.: 6.096 min
Delta R.T.: 0.027 min
Response: 20087778
Conc: 23.92 ng/ml



#4 2,4-DCAA

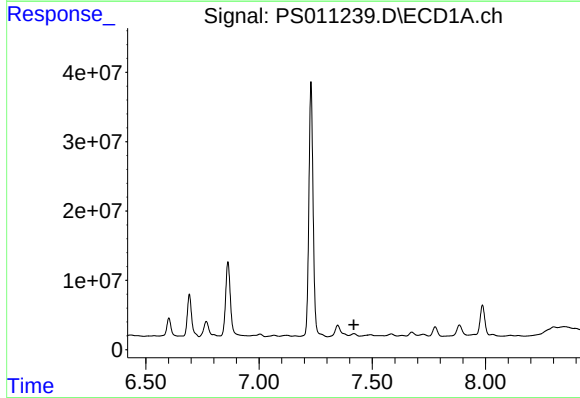
R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 476839994
Conc: 491.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



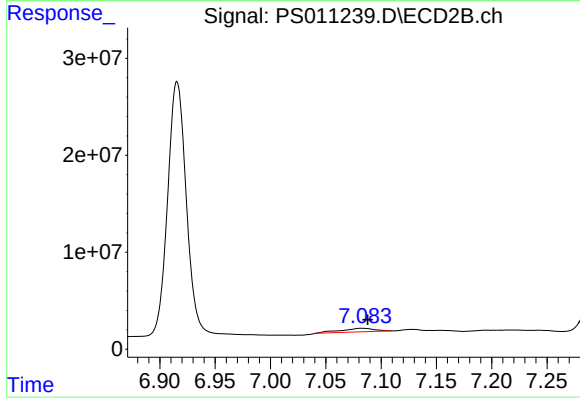
#4 2,4-DCAA

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 311773790
Conc: 553.75 ng/ml



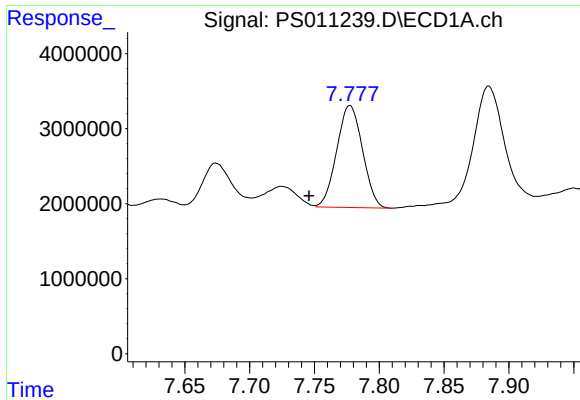
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

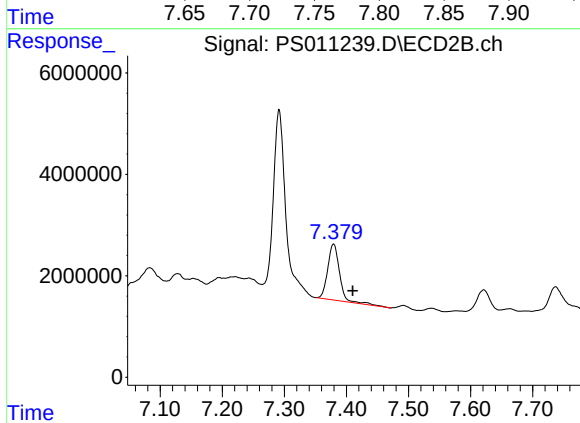
R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 7756208
Conc: 3.39 ng/ml



#7 MCPA

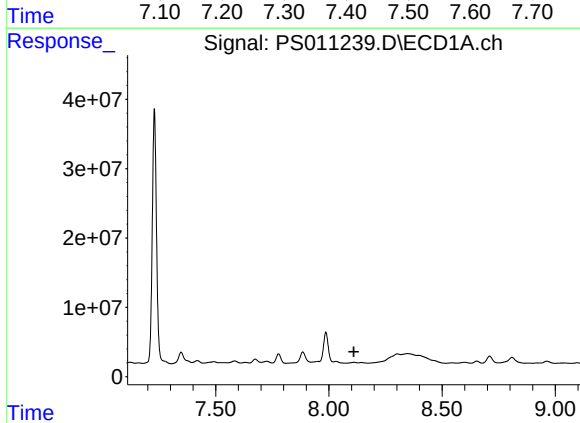
R.T.: 7.777 min
Delta R.T.: 0.032 min
Response: 18830984
Conc: 4.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



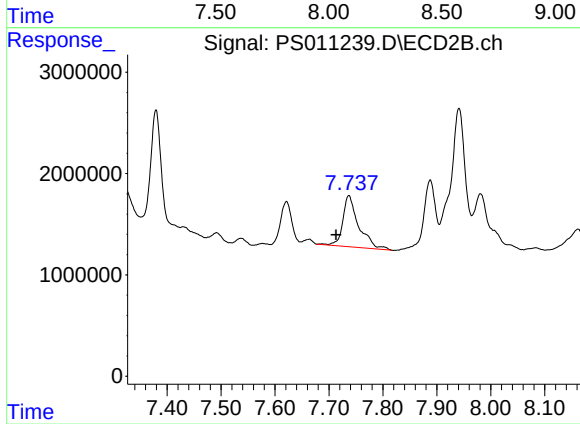
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 14657543
Conc: 5.09 ug/ml



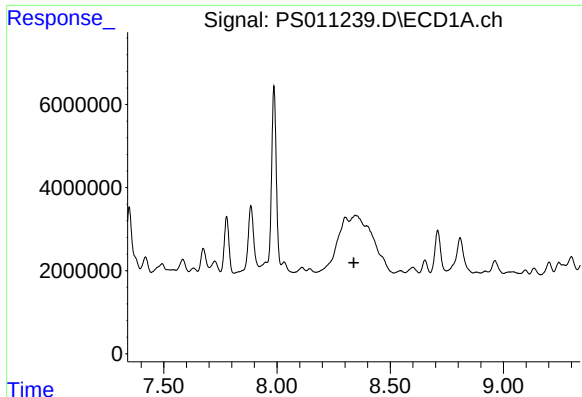
#8 DICHLORPROP

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



#8 DICHLORPROP

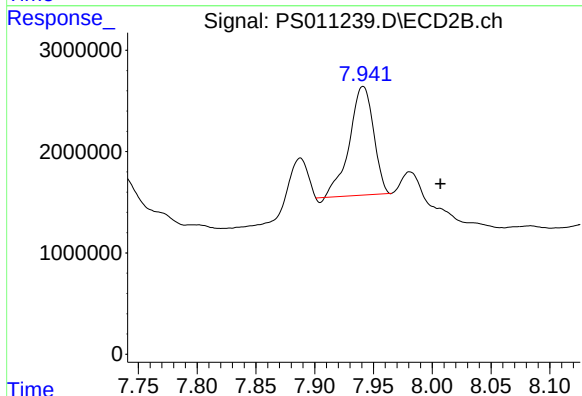
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 10335048
Conc: 17.17 ng/ml



#9 2,4-D

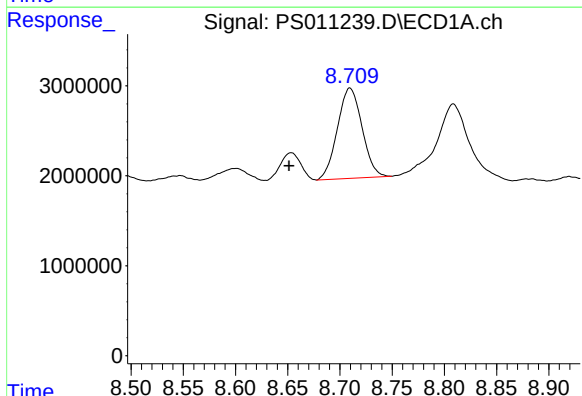
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



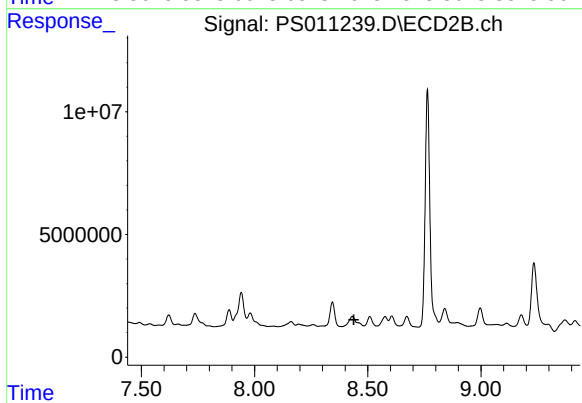
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.066 min
Response: 15215169
Conc: 20.30 ng/ml



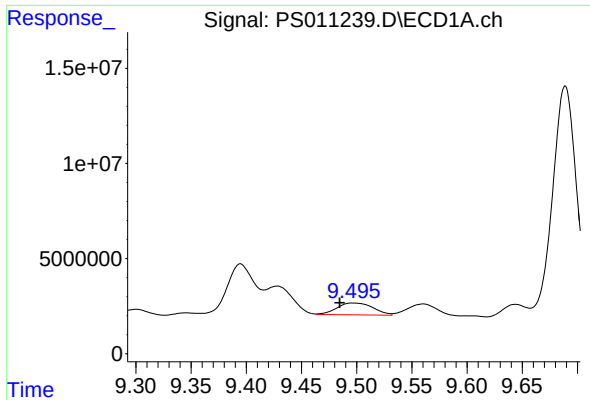
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.058 min
Response: 16457331
Conc: 1.25 ng/ml



#10 Pentachlorophenol

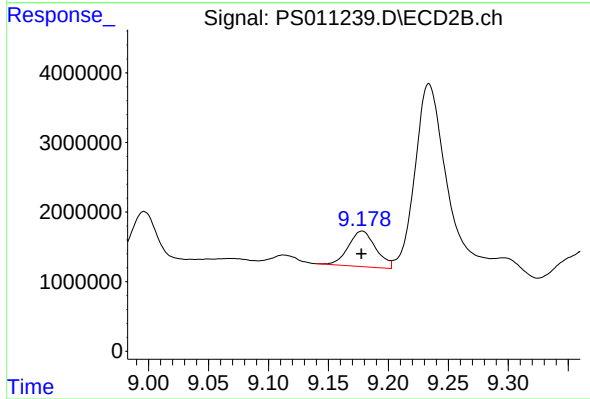
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

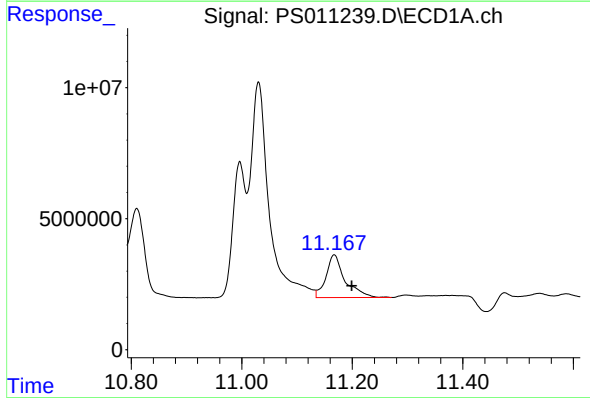
R.T.: 9.496 min
Delta R.T.: 0.011 min
Response: 14269983
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



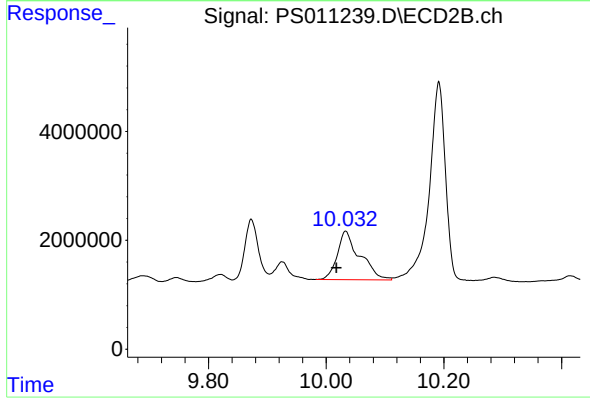
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 8155311
Conc: 2.69 ng/ml



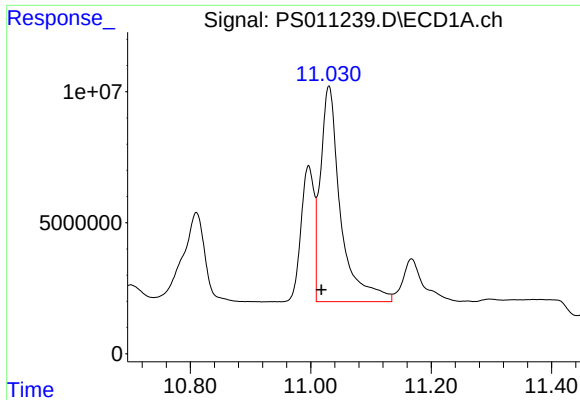
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.032 min
Response: 38913330
Conc: 10.10 ng/ml



#14 DINOSEB

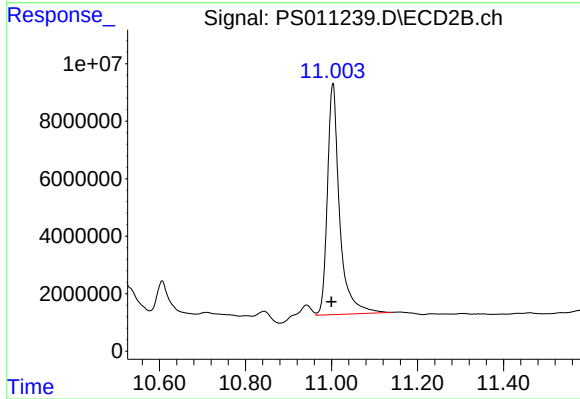
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 23801032
Conc: 11.10 ng/ml



#15 Picloram

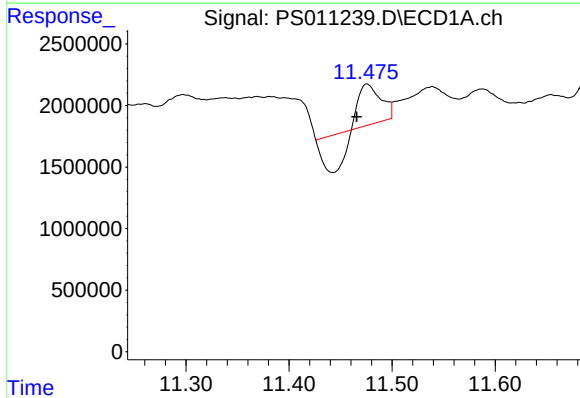
R.T.: 11.030 min
Delta R.T.: 0.012 min
Response: 191083330
Conc: 30.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



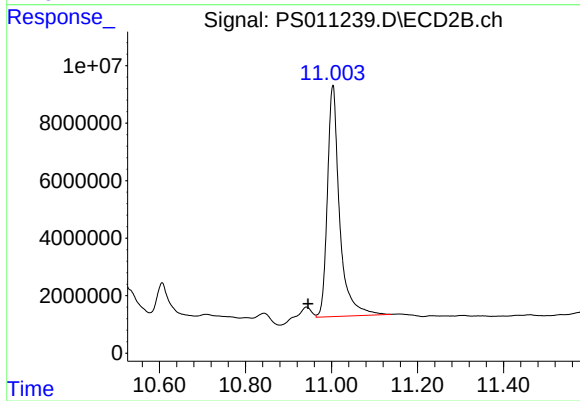
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.004 min
Response: 158121550
Conc: 36.16 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.010 min
Response: 788822
Conc: N.D.



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.057 min
Response: 158121550
Conc: 41.81 ng/ml