

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 07:10
 Operator : DD\AJ
 Sample : L2245-37
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 08:09:44 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	7.237	6.928	253.5E6	243.3E6	458.273	443.017
Target Compounds							
1) T	Dalapon	3.005	2.586	16777437	17915481	21.514	22.754
2) T	3,5-DICHL...	0.000	6.055	0	3948804	N.D.	4.855
3) T	4-Nitroph...	7.126	6.583	39540984	29739699	165.643	93.463 #
5) T	DICAMBA	7.419	7.061	5701261	21557193	2.679	9.391 #
6) T	MCPD	7.652	7.160	12899794	7175040	5.242	3.945
7) T	MCPA	7.759	7.469	39426792	50003081	12.945	18.529 #
8) T	DICHLORPROP	0.000	7.746	0	18919838	N.D.	34.101
9) T	2,4-D	8.421	0.000	13741079	0	26.063	N.D. #
10) T	Pentachlo...	0.000	8.520	0	6404234	N.D.	<MDL
11) T	2,4,5-TP ...	9.250	8.852	10751061	11749370	3.922	3.941
12) T	2,4,5-T	9.445	9.260	42677660	11006870	16.777	3.728 #
14) T	DINOSEB	11.180	10.077	14547685	126.5E6	7.117	57.611 #
15) T	Picloram	11.005	11.015	42090572	7949167	13.869	1.952 #
16) T	DCPA	0.000	11.015	0	7949167	N.D.	2.052

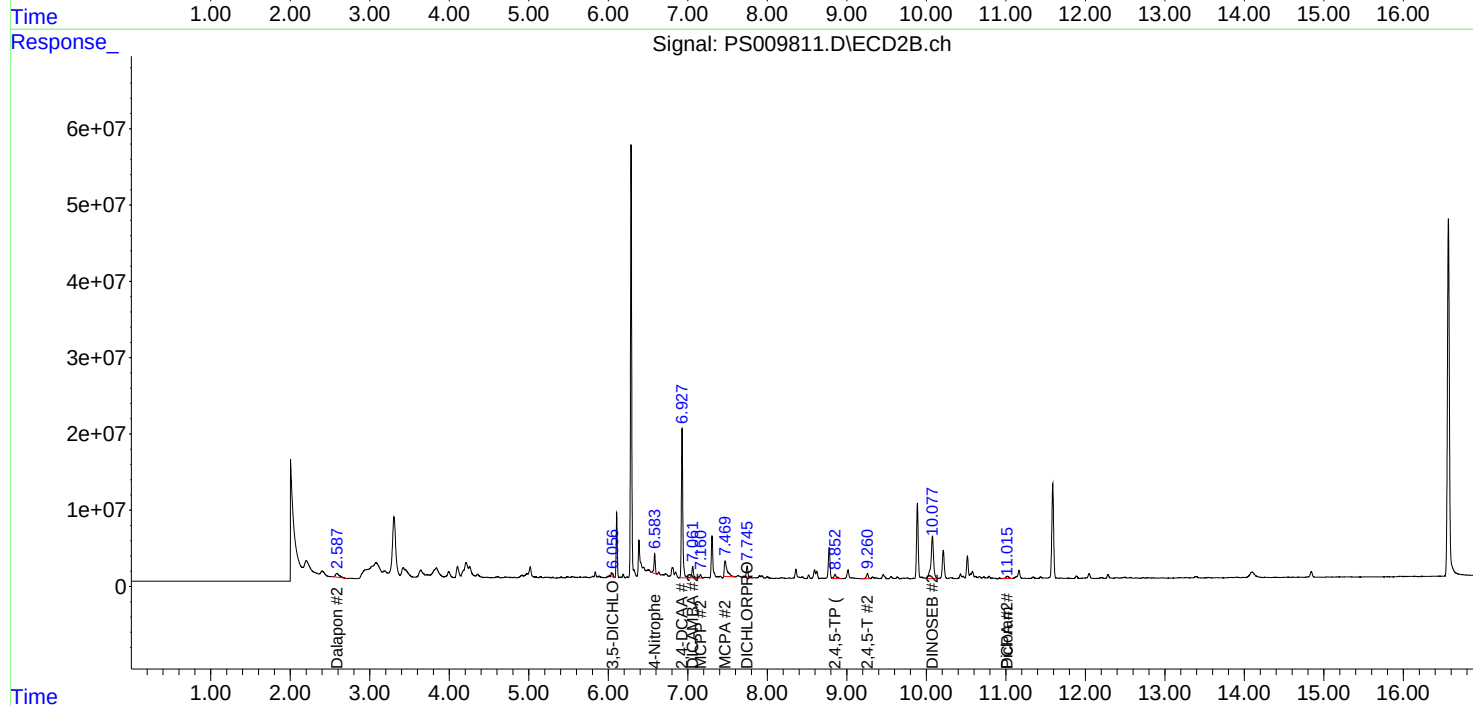
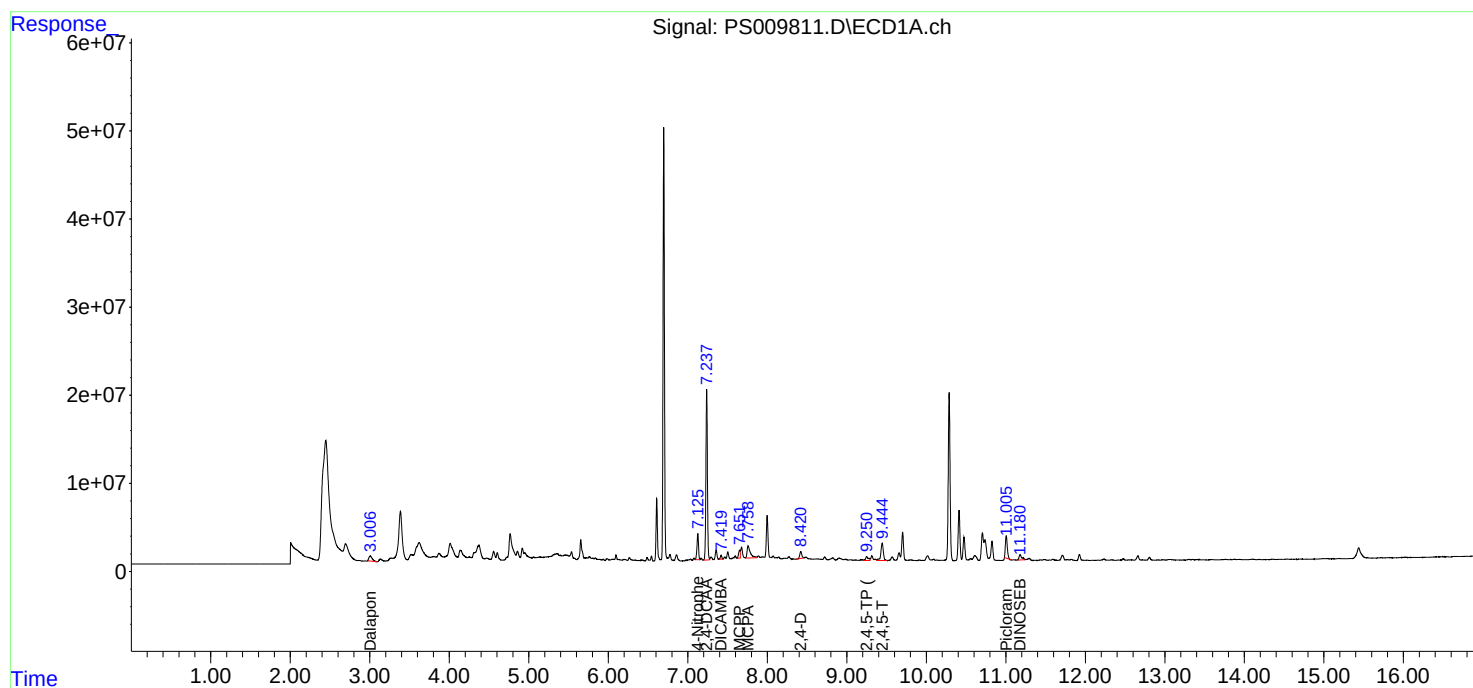
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

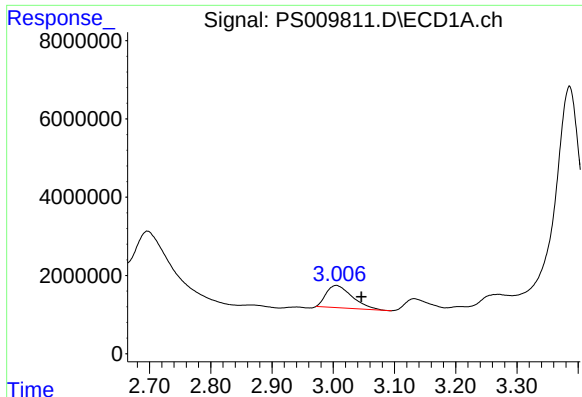
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Integration File signal 2: autoint2.e
Quant Time: Apr 16 08:09:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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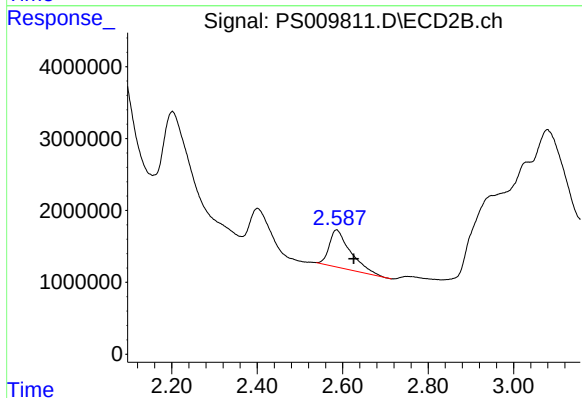




#1 Dalapon

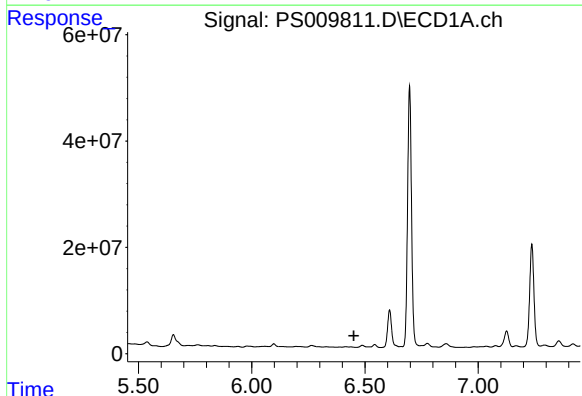
R.T.: 3.005 min
Delta R.T.: -0.041 min
Response: 16777437
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



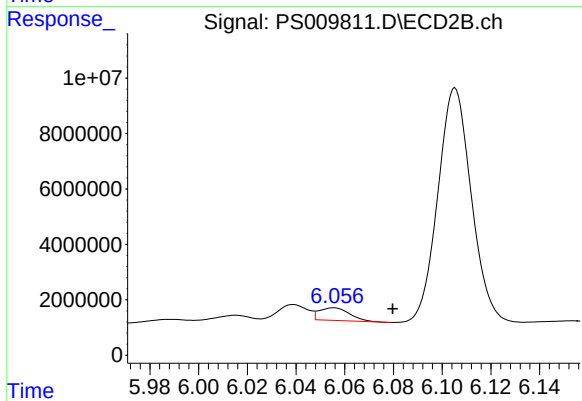
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 17915481
Conc: 22.75 ng/ml



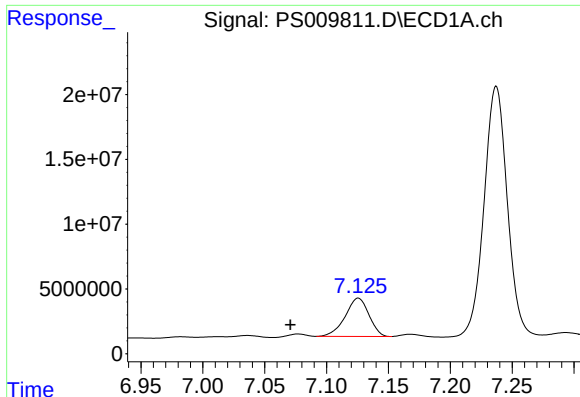
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

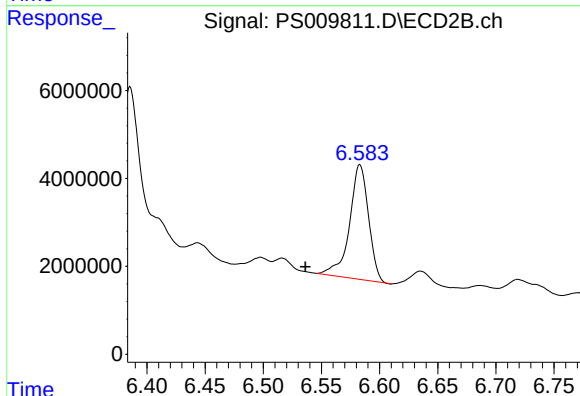
R.T.: 6.055 min
Delta R.T.: -0.025 min
Response: 3948804
Conc: 4.86 ng/ml



#3 4-Nitrophenol

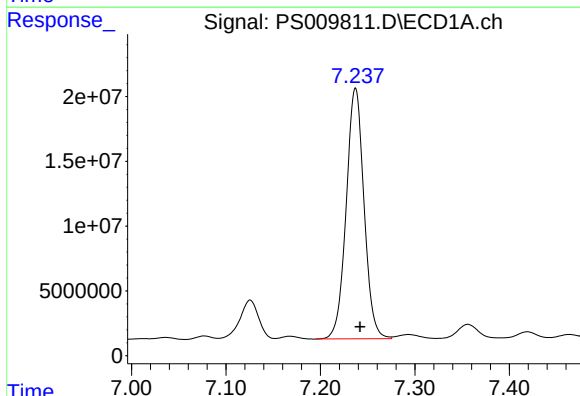
R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 39540984
Conc: 165.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



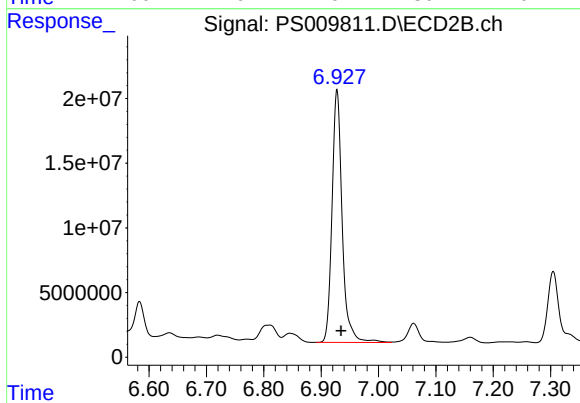
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 29739699
Conc: 93.46 ng/ml



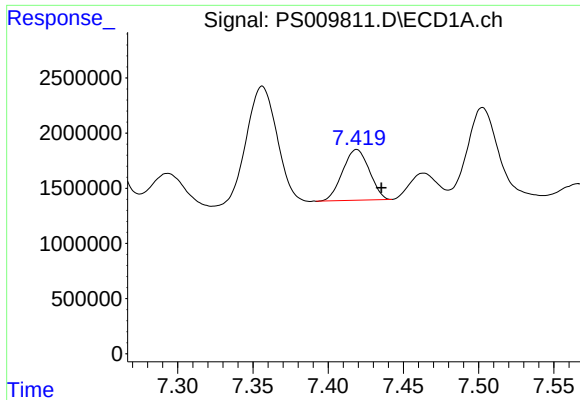
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 253502990
Conc: 458.27 ng/ml



#4 2,4-DCAA

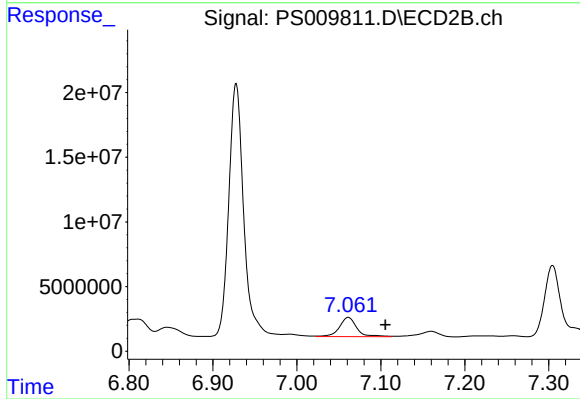
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 243304087
Conc: 443.02 ng/ml



#5 DICAMBA

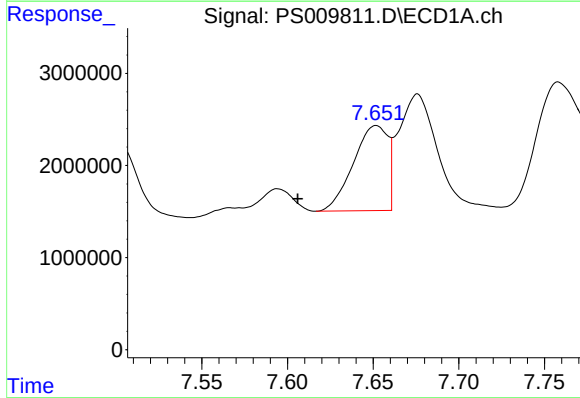
R.T.: 7.419 min
Delta R.T.: -0.016 min
Response: 5701261
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



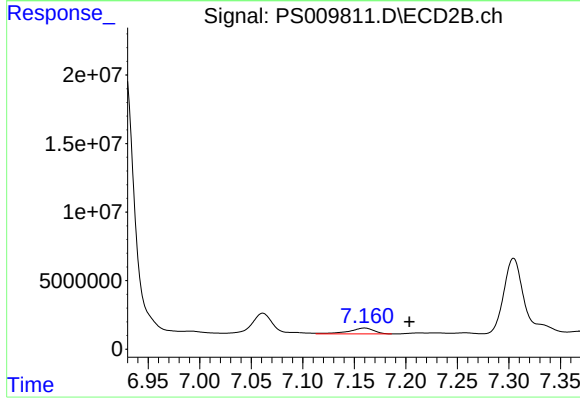
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.044 min
Response: 21557193
Conc: 9.39 ng/ml



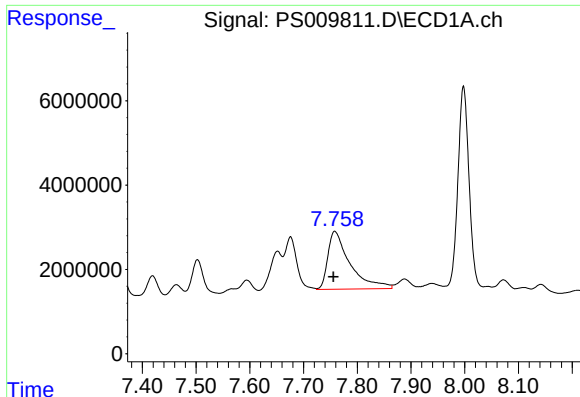
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.046 min
Response: 12899794
Conc: 5.24 ug/ml



#6 MCP

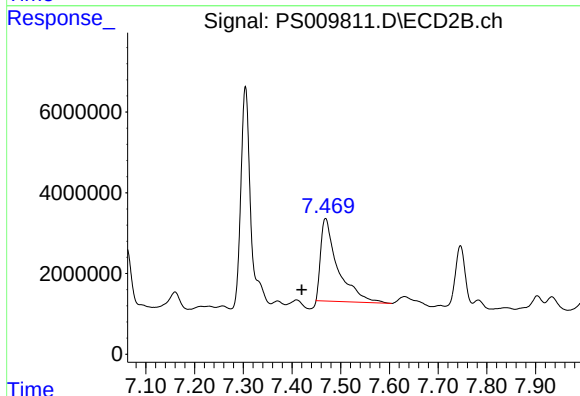
R.T.: 7.160 min
Delta R.T.: -0.044 min
Response: 7175040
Conc: 3.94 ug/ml



#7 MCPA

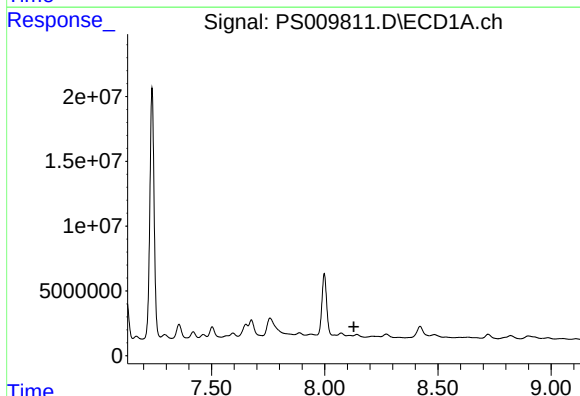
R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 39426792
Conc: 12.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



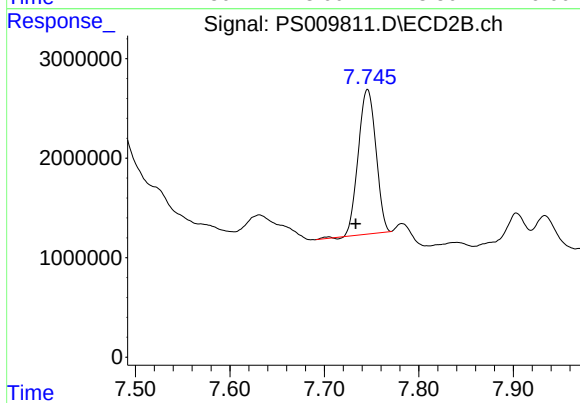
#7 MCPA

R.T.: 7.469 min
Delta R.T.: 0.049 min
Response: 50003081
Conc: 18.53 ug/ml



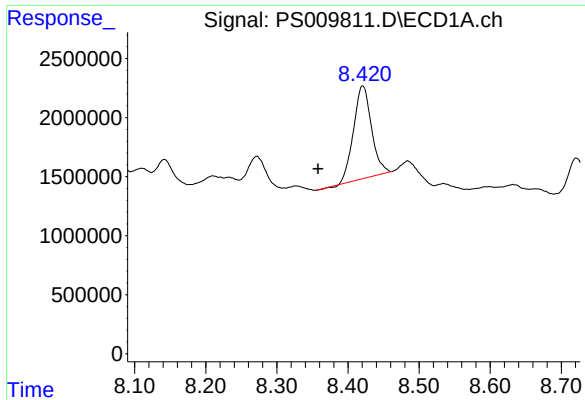
#8 DICHLORPROP

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



#8 DICHLORPROP

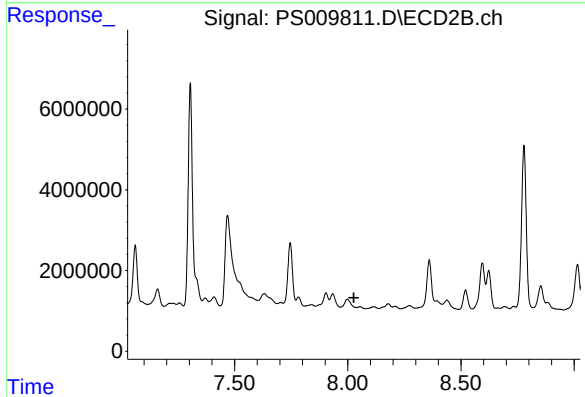
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 18919838
Conc: 34.10 ng/ml



#9 2,4-D

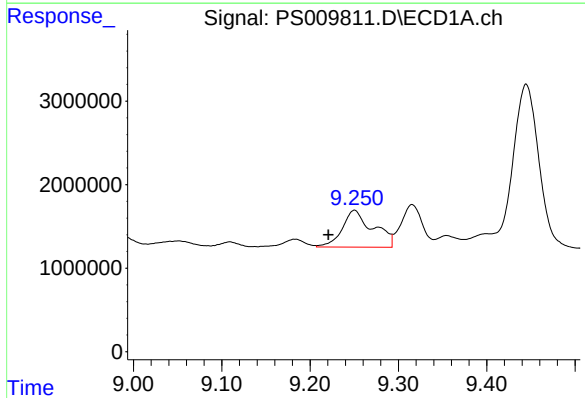
R.T.: 8.421 min
Delta R.T.: 0.063 min
Response: 13741079
Conc: 26.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



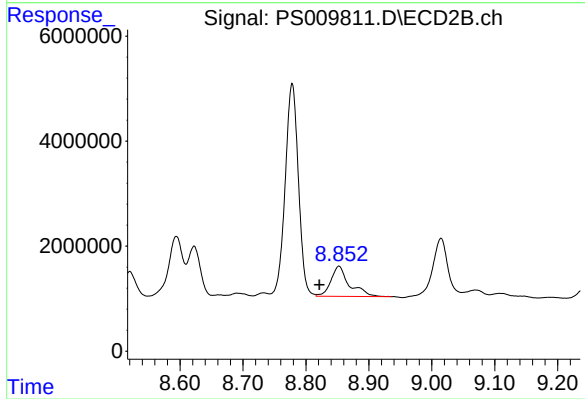
#9 2,4-D

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



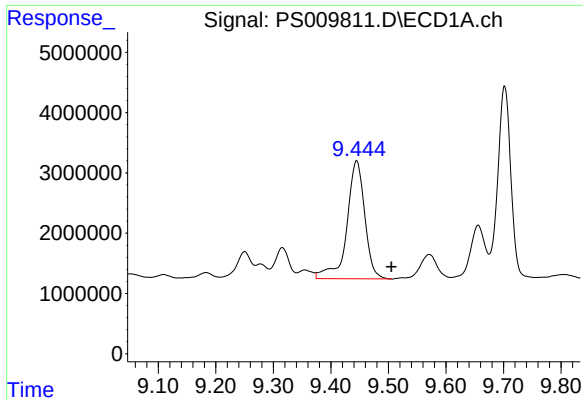
#11 2,4,5-TP (SILVEX)

R.T.: 9.250 min
Delta R.T.: 0.030 min
Response: 10751061
Conc: 3.92 ng/ml



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

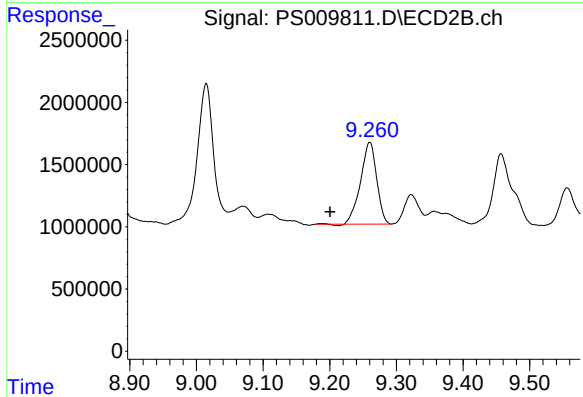
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 11749370
Conc: 3.94 ng/ml



#12 2,4,5-T

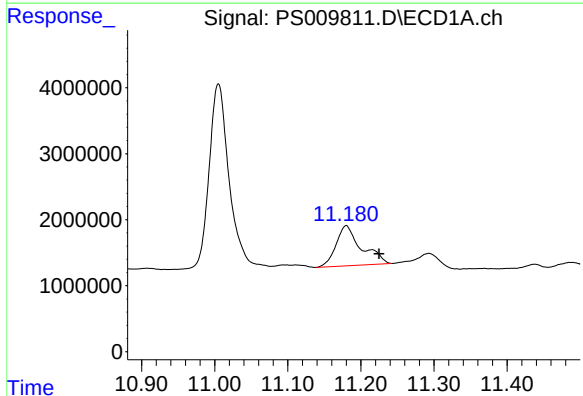
R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 42677660
Conc: 16.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



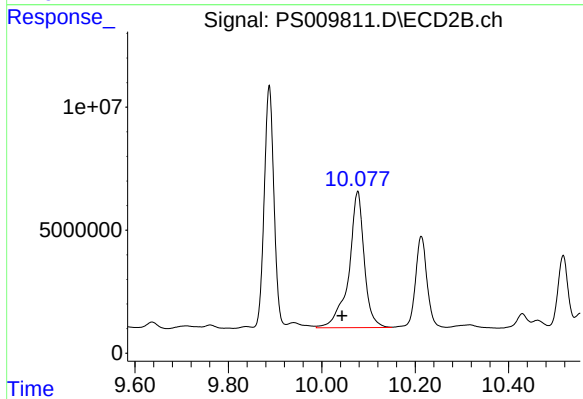
#12 2,4,5-T

R.T.: 9.260 min
Delta R.T.: 0.059 min
Response: 11006870
Conc: 3.73 ng/ml



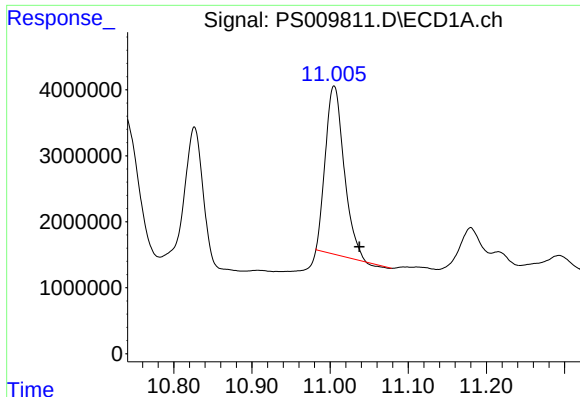
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.045 min
Response: 14547685
Conc: 7.12 ng/ml



#14 DINOSEB

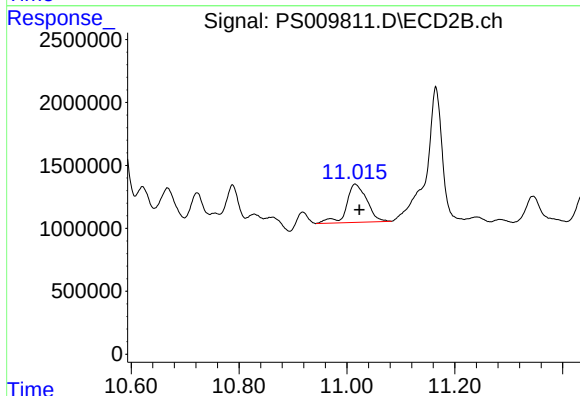
R.T.: 10.077 min
Delta R.T.: 0.033 min
Response: 126541179
Conc: 57.61 ng/ml



#15 Picloram

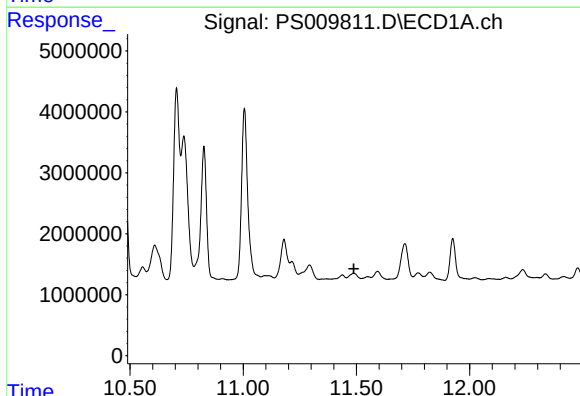
R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 42090572
Conc: 13.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



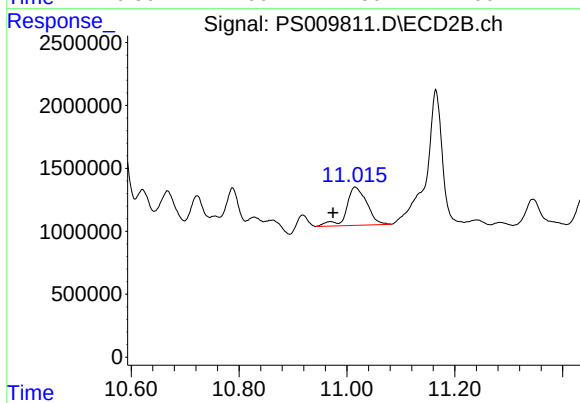
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 7949167
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.015 min
Delta R.T.: 0.041 min
Response: 7949167
Conc: 2.05 ng/ml