

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 16:29
 Operator : DD\AJ
 Sample : L2205-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:50:16 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	7.238	6.928	183.2E6	153.3E6	331.242	279.123
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	67861268	N.D.	83.439
3) T	4-Nitroph...	0.000	6.584	0	110.0E6	N.D.	345.616
5) T	DICAMBA	7.466	7.062	15554444	14092205	7.309	6.139
7) T	MCPA	7.692	7.464	131.6E6	60938468	43.208	22.581 #
8) T	DICHLORPROP	8.075	7.746	21741838	27986847	42.156	50.443
9) T	2,4-D	8.422	8.000	3751881	5693929	7.116	8.662
10) T	Pentachlo...	8.725	8.521	12177151	3700434	1.732	<MDL #
11) T	2,4,5-TP ...	0.000	8.853	0	34829134	N.D.	11.683
12) T	2,4,5-T	9.451	9.261	34035097	11045950	13.379	3.742 #
13) T	2,4-DB	10.094	9.639	-938251	5571511	N.D.	14.677
14) T	DINOSEB	11.182	10.077	7069126	131.8E6	3.458	60.015 #
15) T	Picloram	11.008	11.030	92260025	21197277	30.399	5.205 #
16) T	DCPA	0.000	11.030	0	21197277	N.D.	5.473

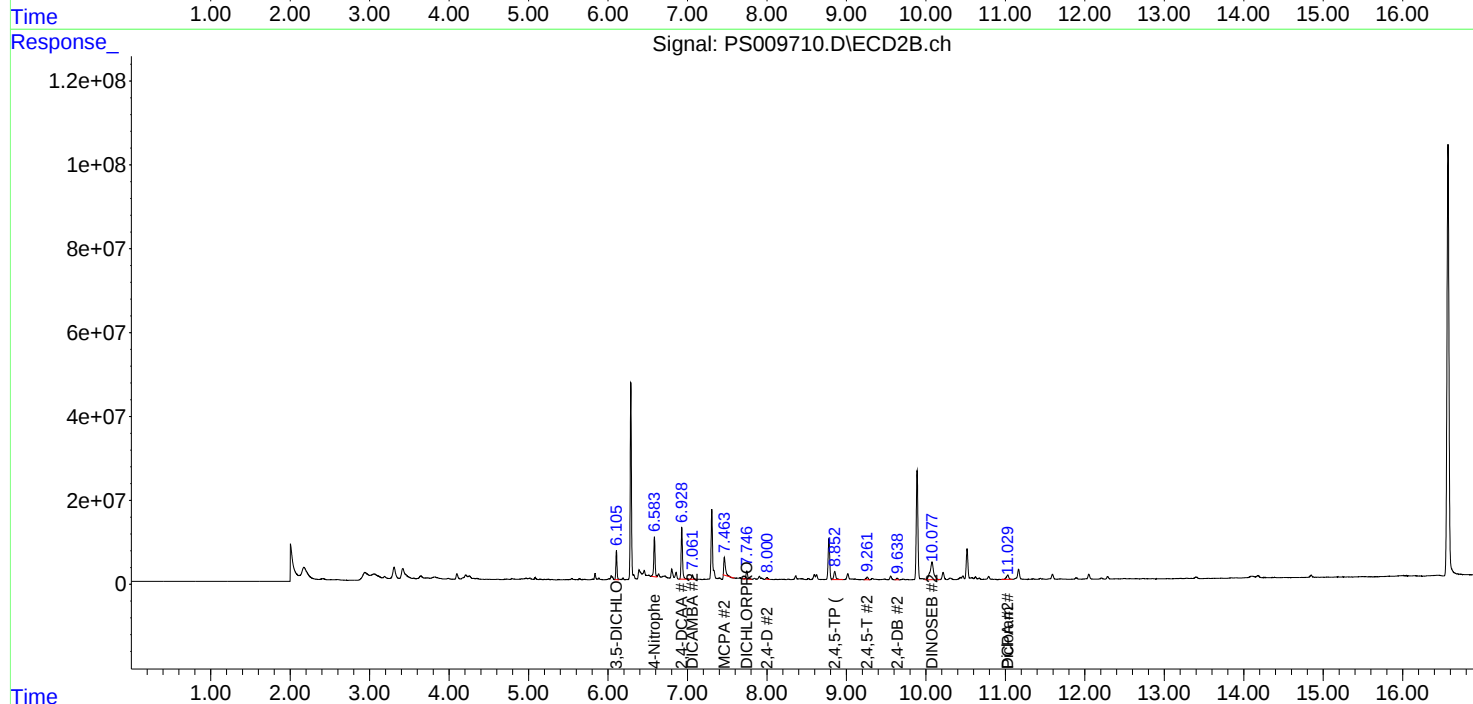
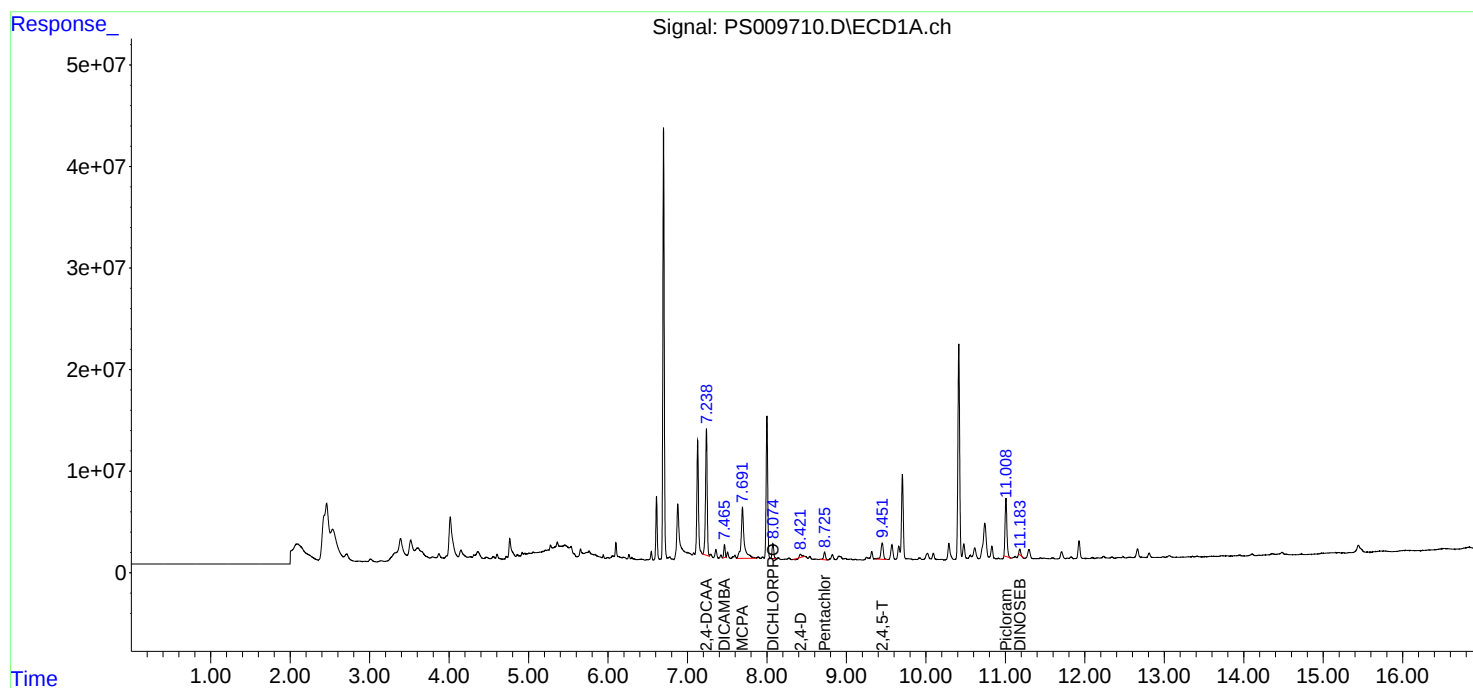
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

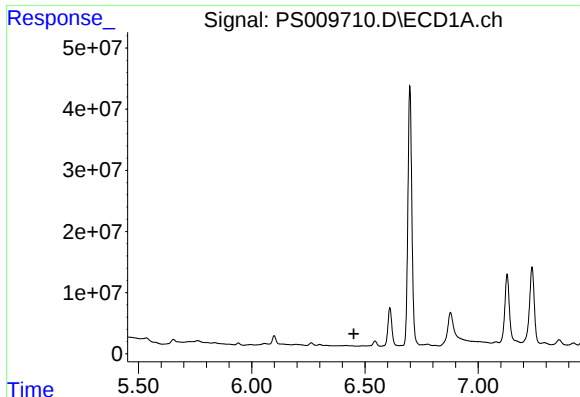
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Acq On : 13 Apr 2020 16:29
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Sample : L2205-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 17:50:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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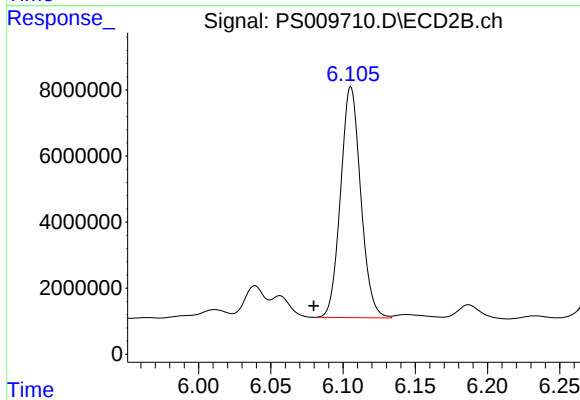




#2 3,5-DICHLOROBENZOIC ACID

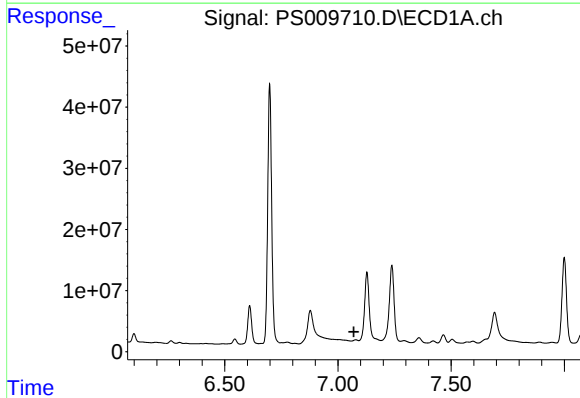
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



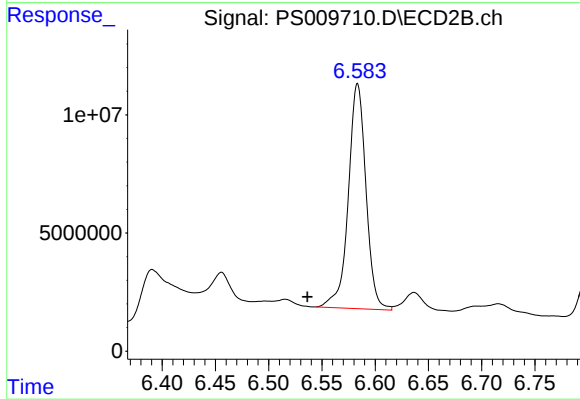
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.026 min
Response: 67861268
Conc: 83.44 ng/ml



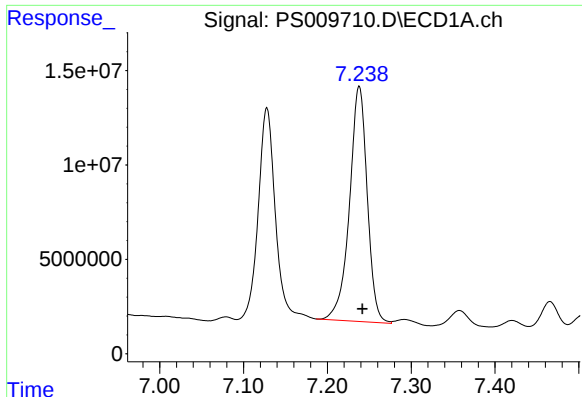
#3 4-Nitrophenol

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



#3 4-Nitrophenol

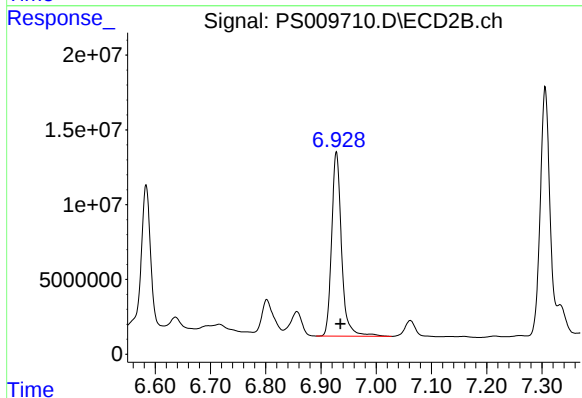
R.T.: 6.584 min
Delta R.T.: 0.047 min
Response: 109974308
Conc: 345.62 ng/ml



#4 2,4-DCAA

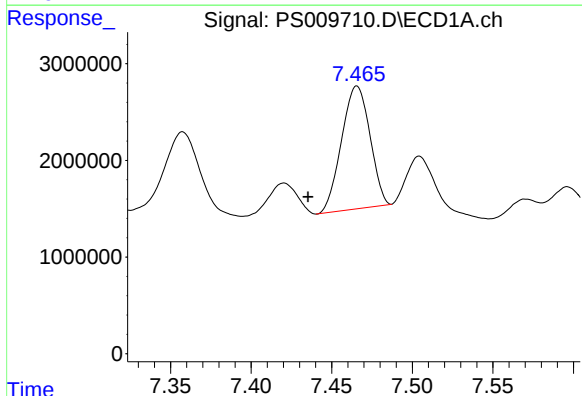
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 183232940
Conc: 331.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



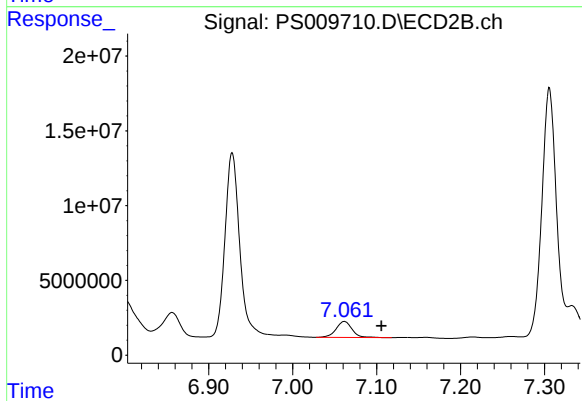
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 153293914
Conc: 279.12 ng/ml



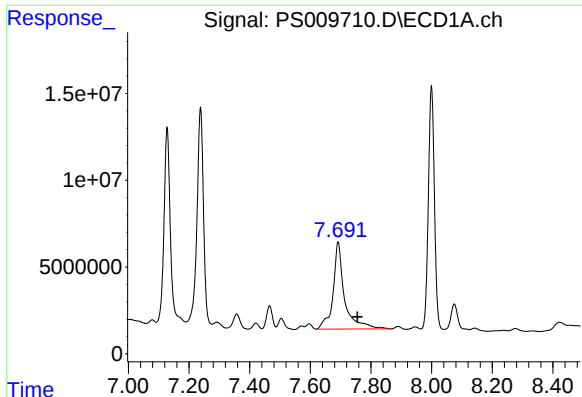
#5 DICAMBA

R.T.: 7.466 min
Delta R.T.: 0.030 min
Response: 15554444
Conc: 7.31 ng/ml



#5 DICAMBA

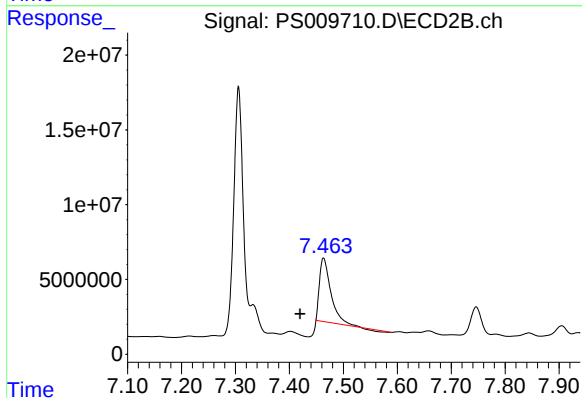
R.T.: 7.062 min
Delta R.T.: -0.044 min
Response: 14092205
Conc: 6.14 ng/ml



#7 MCPA

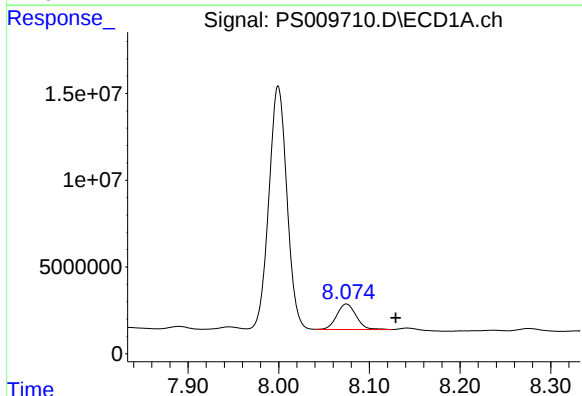
R.T.: 7.692 min
Delta R.T.: -0.064 min
Response: 131596787
Conc: 43.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



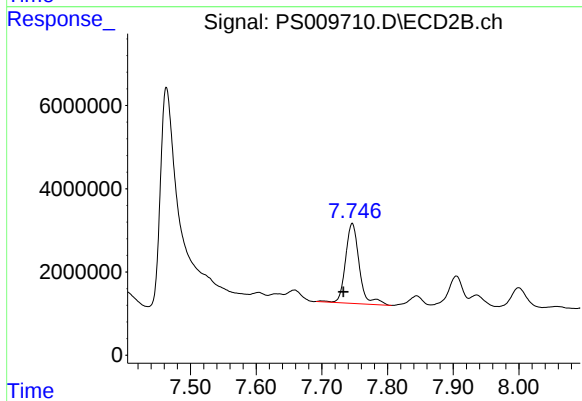
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.044 min
Response: 60938468
Conc: 22.58 ug/ml



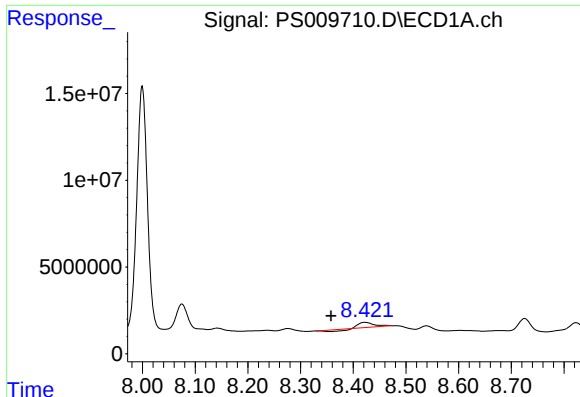
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.054 min
Response: 21741838
Conc: 42.16 ng/ml



#8 DICHLORPROP

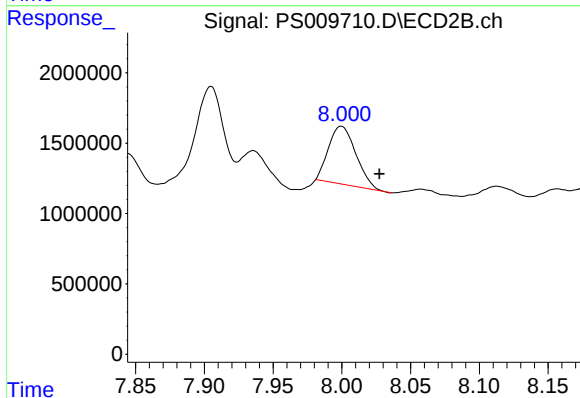
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 27986847
Conc: 50.44 ng/ml



#9 2,4-D

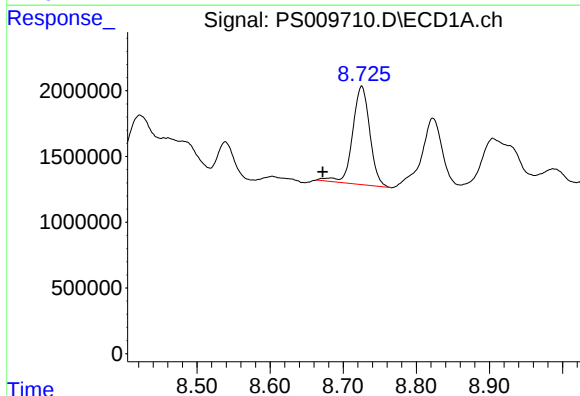
R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 3751881
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



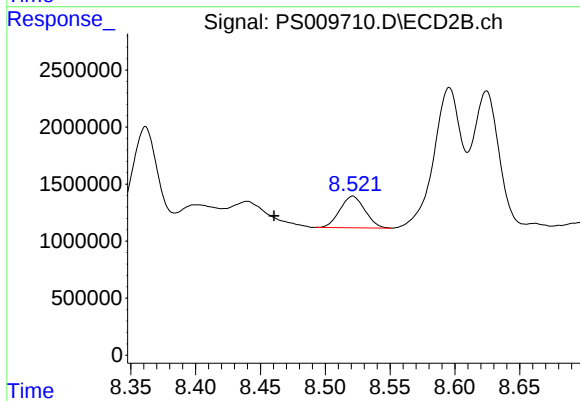
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.028 min
Response: 5693929
Conc: 8.66 ng/ml



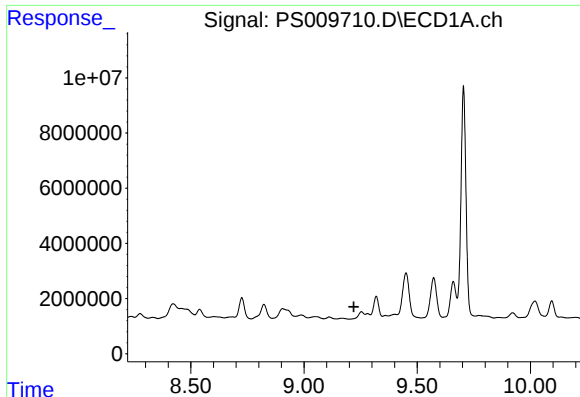
#10 Pentachlorophenol

R.T.: 8.725 min
Delta R.T.: 0.053 min
Response: 12177151
Conc: 1.73 ng/ml



#10 Pentachlorophenol

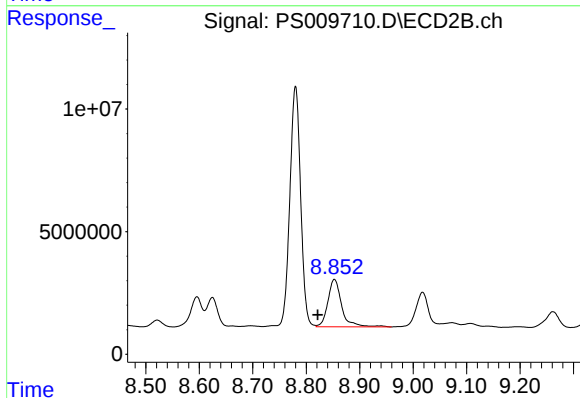
R.T.: 8.521 min
Delta R.T.: 0.061 min
Response: 3700434
Conc: N.D.



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

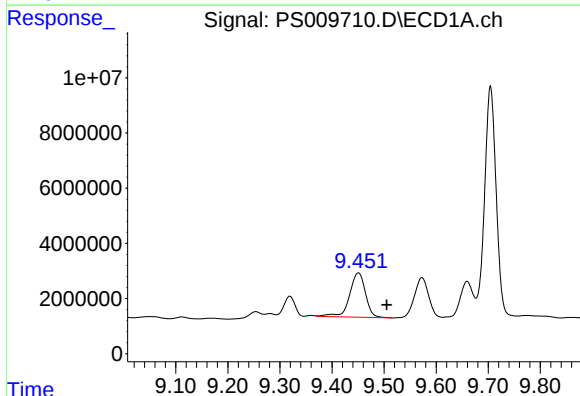
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



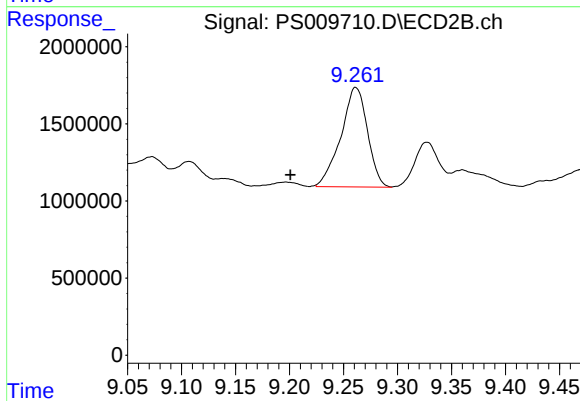
#11 2,4,5-TP (SILVEX)

R.T.: 8.853 min
Delta R.T.: 0.031 min
Response: 34829134
Conc: 11.68 ng/ml



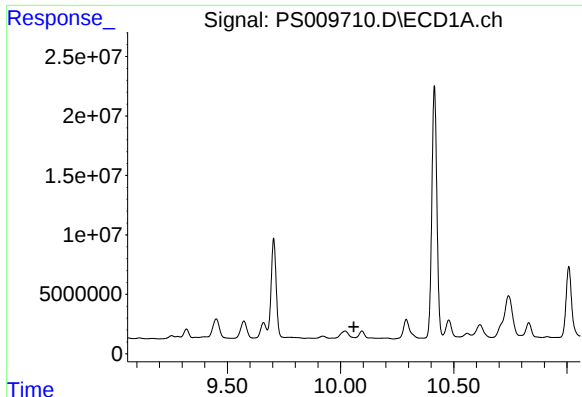
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.054 min
Response: 34035097
Conc: 13.38 ng/ml



#12 2,4,5-T

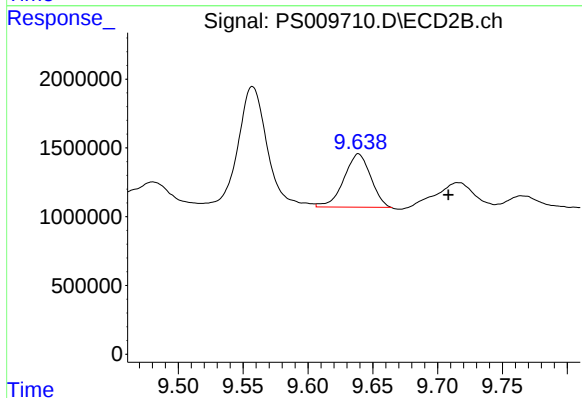
R.T.: 9.261 min
Delta R.T.: 0.061 min
Response: 11045950
Conc: 3.74 ng/ml



#13 2,4-DB

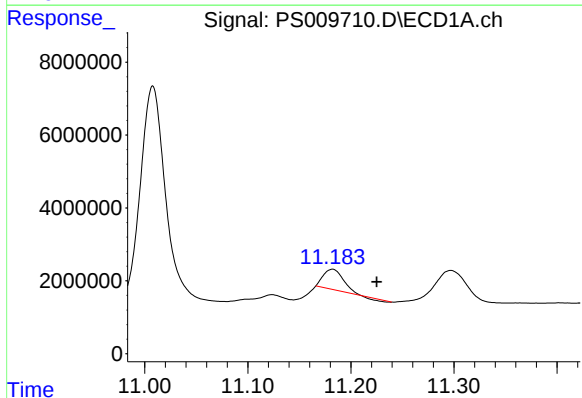
R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: -938251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



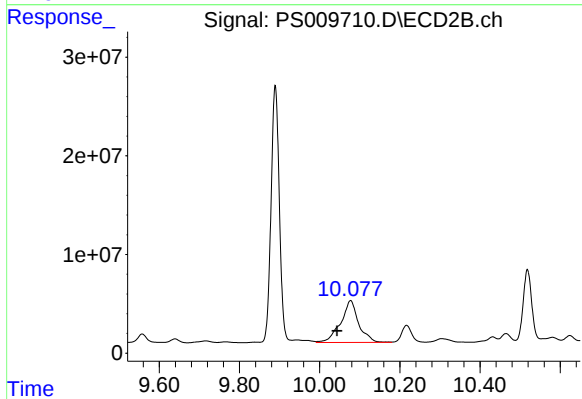
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.069 min
Response: 5571511
Conc: 14.68 ng/ml



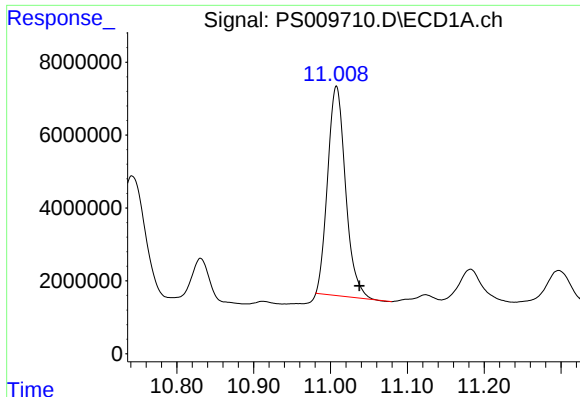
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 7069126
Conc: 3.46 ng/ml



#14 DINOSEB

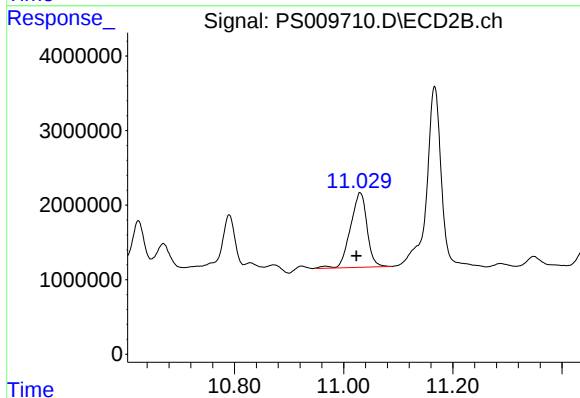
R.T.: 10.077 min
Delta R.T.: 0.034 min
Response: 131820925
Conc: 60.01 ng/ml



#15 Picloram

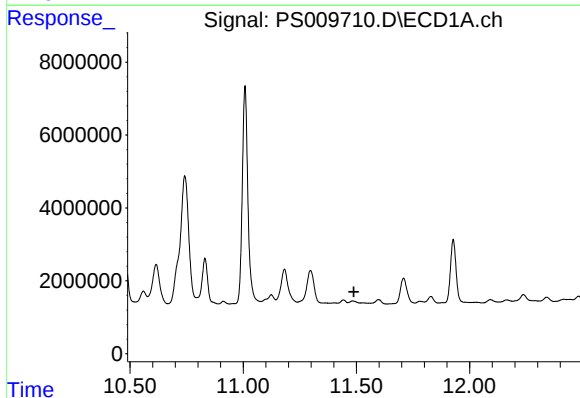
R.T.: 11.008 min
Delta R.T.: -0.030 min
Response: 92260025
Conc: 30.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



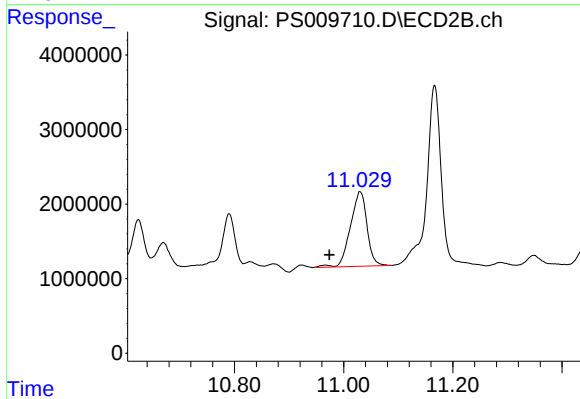
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.007 min
Response: 21197277
Conc: 5.21 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.030 min
Delta R.T.: 0.056 min
Response: 21197277
Conc: 5.47 ng/ml