

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 14:13
 Operator : DD\AJ
 Sample : L2199-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:04:49 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	99342249	80809385	179.587	147.141
Target Compounds							
2) T	3,5-DICHL...	0.000	6.056	0	4194674	N.D.	5.158
5) T	DICAMBA	0.000	7.059	0	14878171	N.D.	6.481
6) T	MCP	7.639	0.000	9981597	0	4.056	N.D. #
7) T	MCPA	7.789	7.395	20856712	24885357	6.848	9.222 #
8) T	DICHLORPROP	0.000	7.746	0	26788446	N.D.	48.283
9) T	2,4-D	0.000	8.001	0	9310519	N.D.	14.163
10) T	Pentachlo...	8.652	8.482	19459796	6639314	2.768	<MDL #
11) T	2,4,5-TP ...	9.251	8.851	12286307	60935637	4.482	20.441 #
12) T	2,4,5-T	9.526	0.000	6781237	0	2.666	N.D. #
13) T	2,4-DB	10.094	9.712	18977949	22567084	54.857	59.447
14) T	DINOSEB	11.182	10.040	27276056	25355680	13.343	11.544
15) T	Picloram	11.006	11.027	150.5E6	31382630	49.606	7.707 #
16) T	DCPA	0.000	10.941	0	13601432	N.D.	3.512

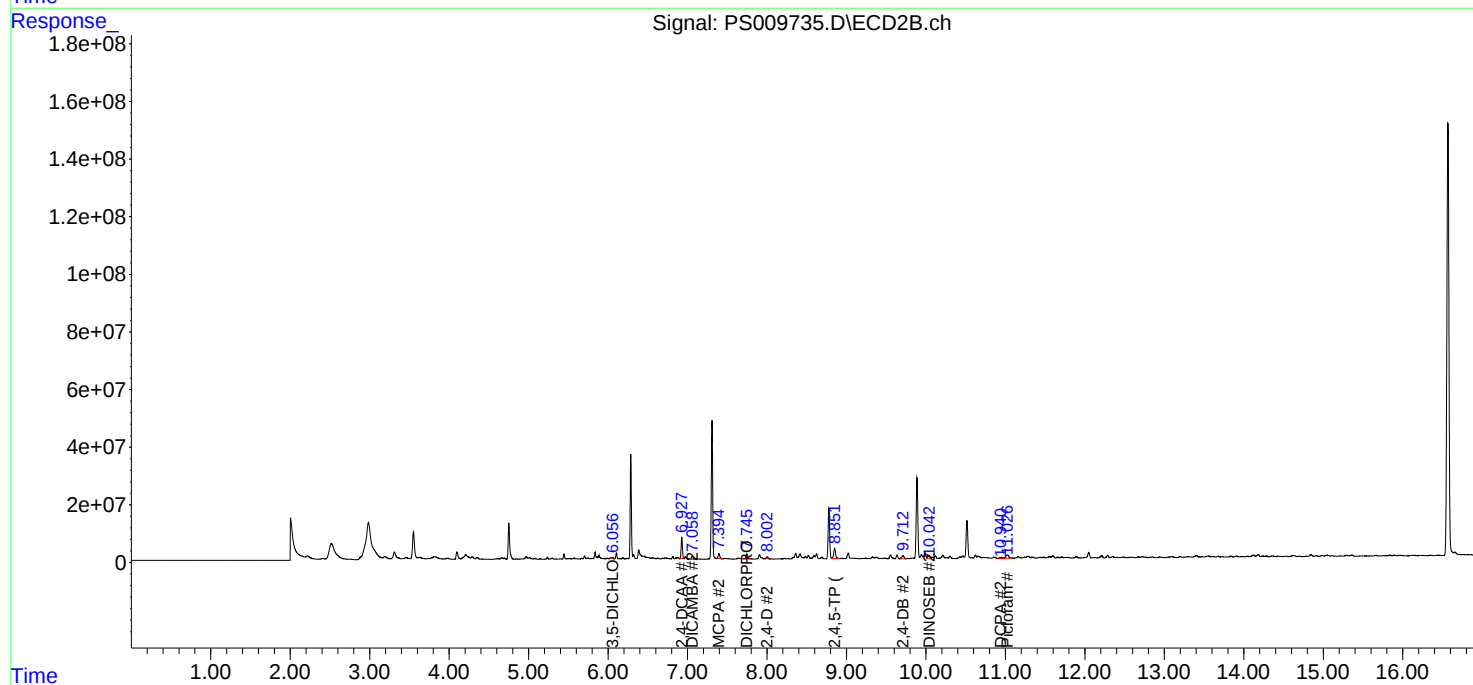
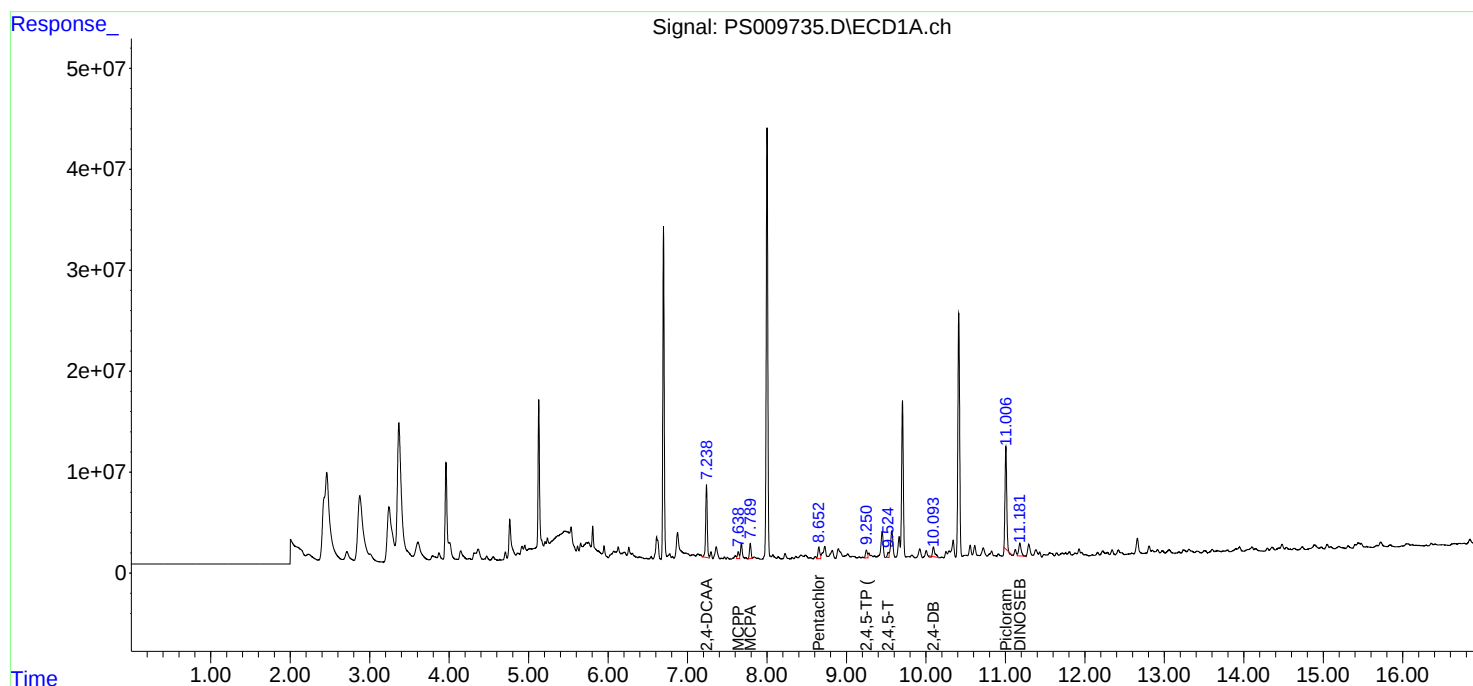
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

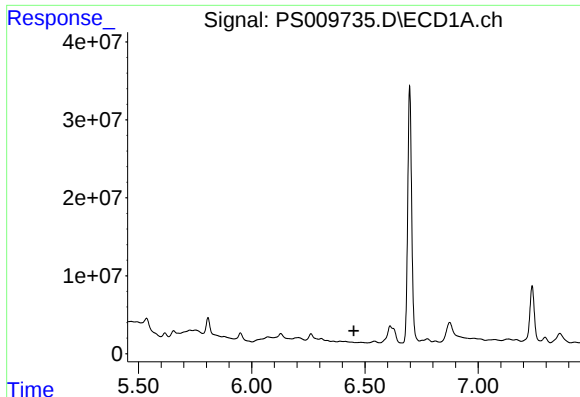
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009735.D
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Acq On : 14 Apr 2020 14:13
Operator : DD\AJ
Sample : L2199-12
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:04:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.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

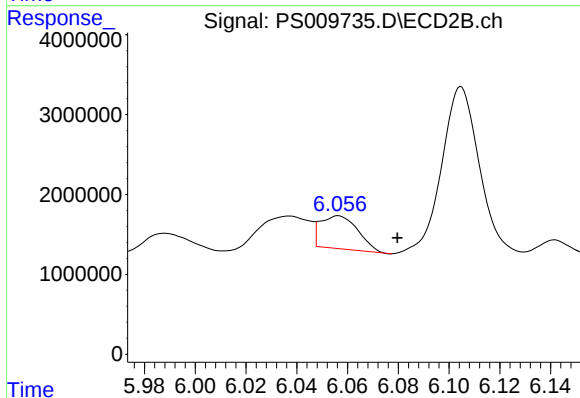




#2 3,5-DICHLOROBENZOIC ACID

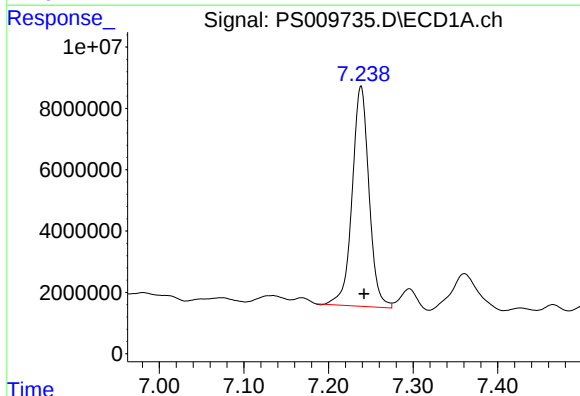
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



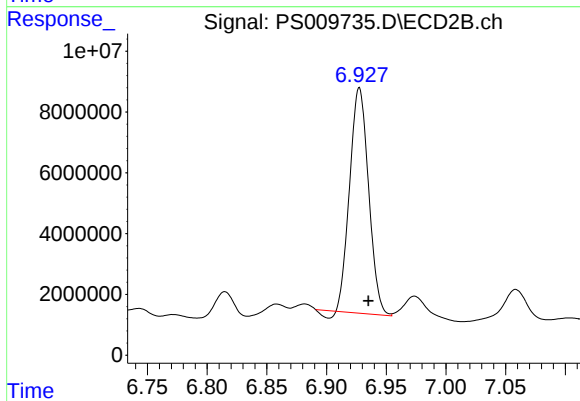
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 4194674
Conc: 5.16 ng/ml



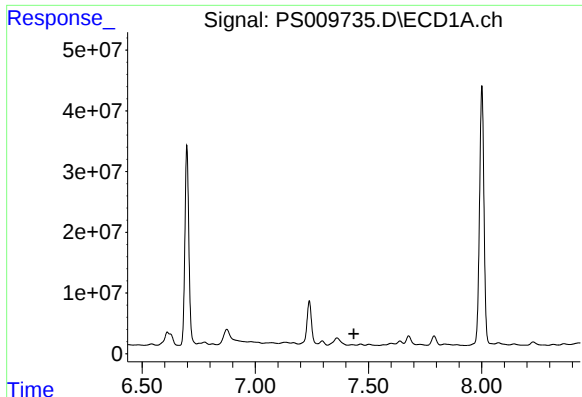
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 99342249
Conc: 179.59 ng/ml



#4 2,4-DCAA

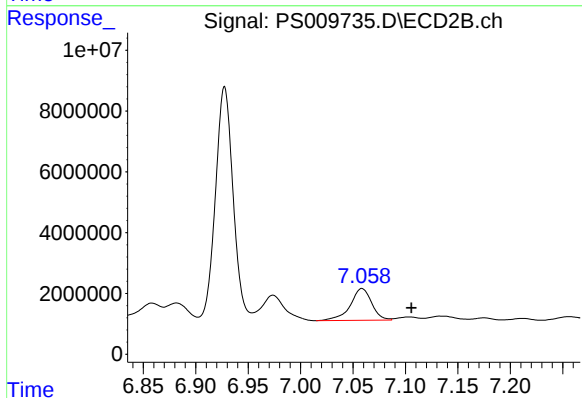
R.T.: 6.928 min
Delta R.T.: -0.008 min
Response: 80809385
Conc: 147.14 ng/ml



#5 DICAMBA

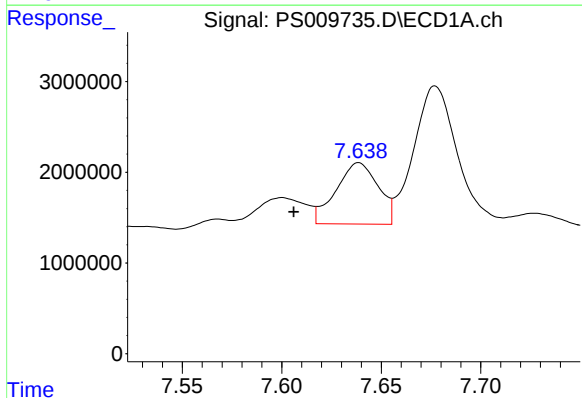
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



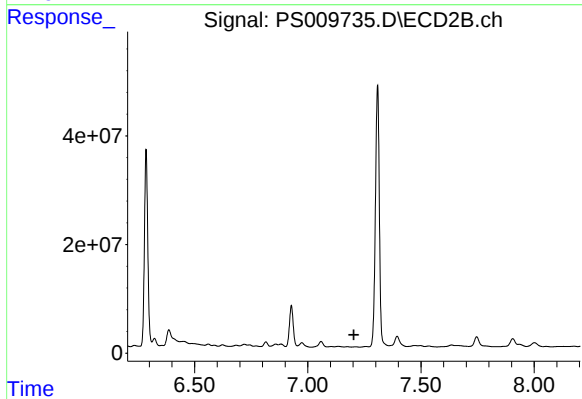
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 14878171
Conc: 6.48 ng/ml



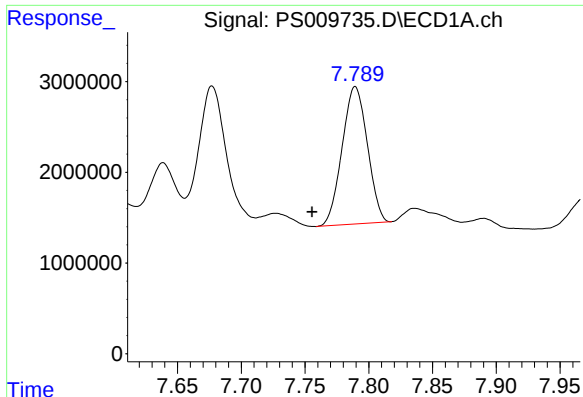
#6 MCP

R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 9981597
Conc: 4.06 ug/ml



#6 MCP

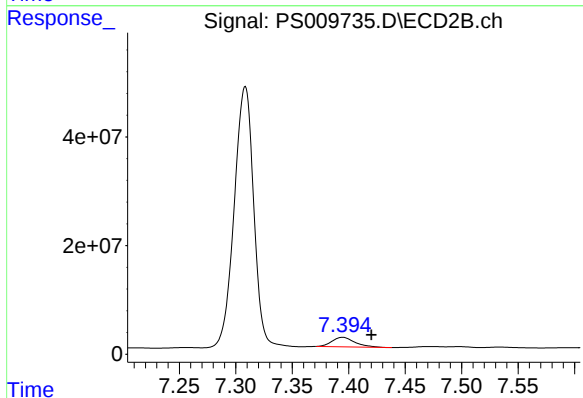
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

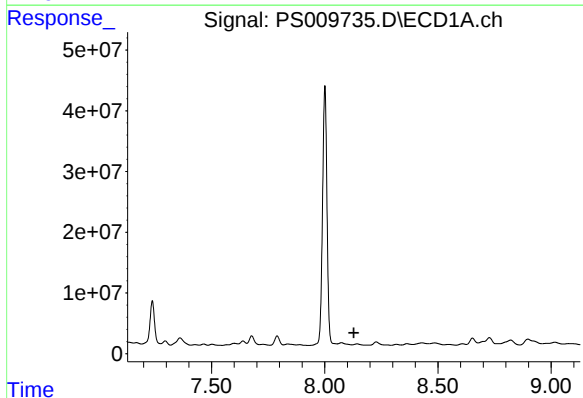
R.T.: 7.789 min
Delta R.T.: 0.034 min
Response: 20856712
Conc: 6.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



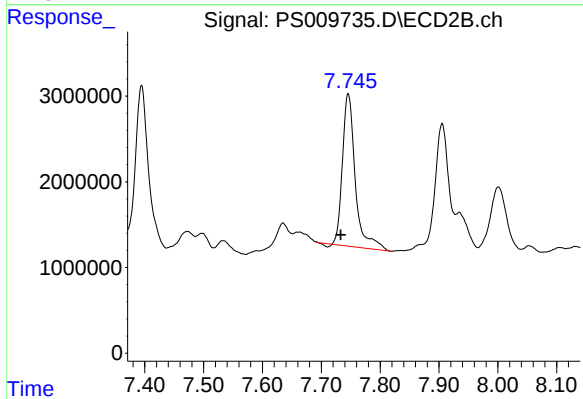
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.025 min
Response: 24885357
Conc: 9.22 ug/ml



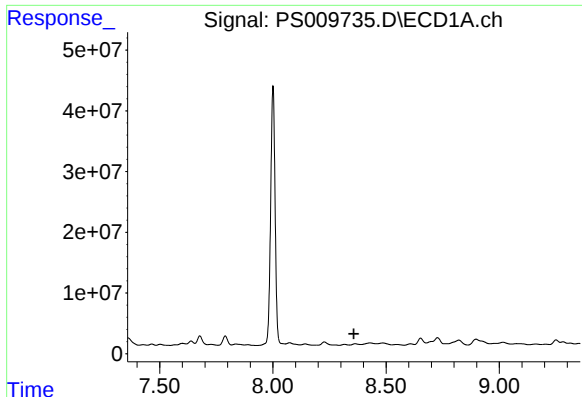
#8 DICHLORPROP

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



#8 DICHLORPROP

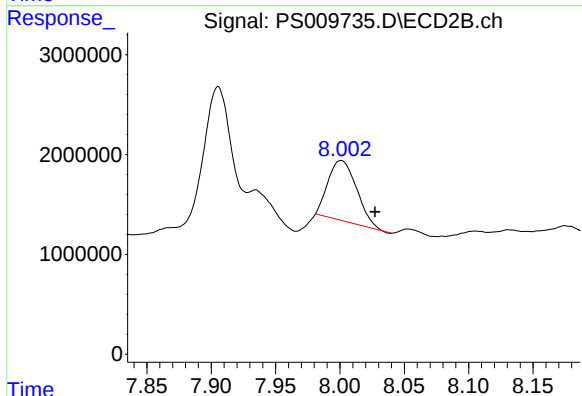
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 26788446
Conc: 48.28 ng/ml



#9 2,4-D

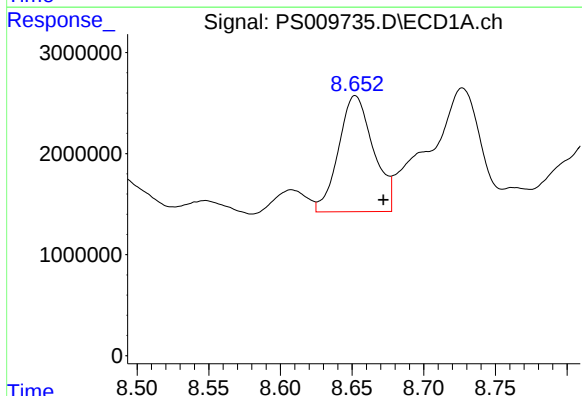
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



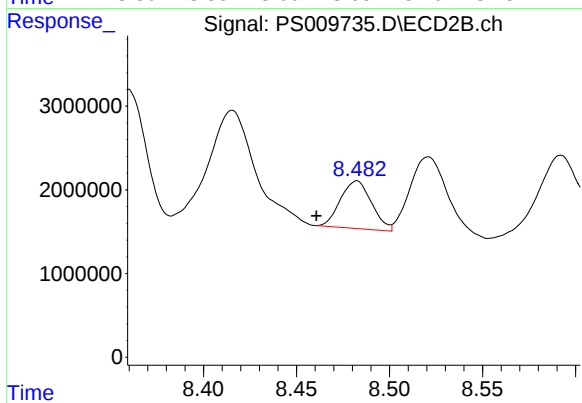
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.026 min
Response: 9310519
Conc: 14.16 ng/ml



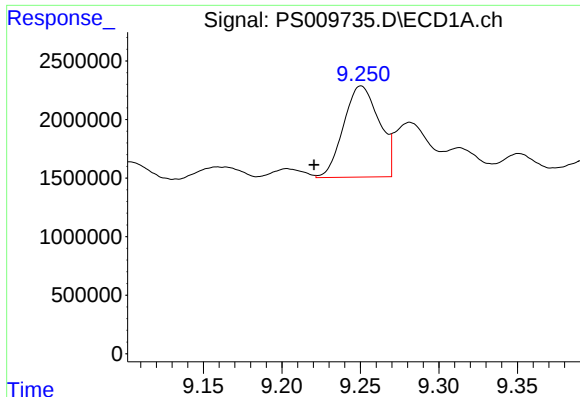
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.020 min
Response: 19459796
Conc: 2.77 ng/ml



#10 Pentachlorophenol

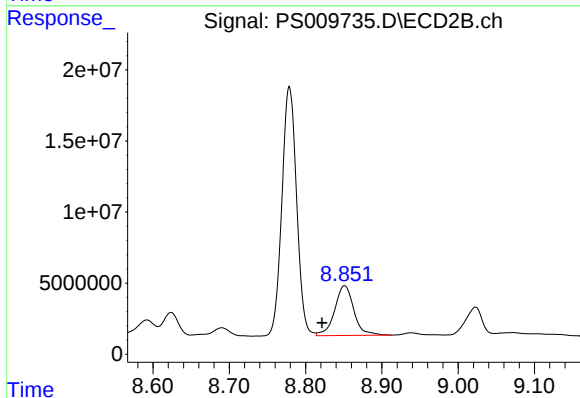
R.T.: 8.482 min
Delta R.T.: 0.022 min
Response: 6639314
Conc: N.D.



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

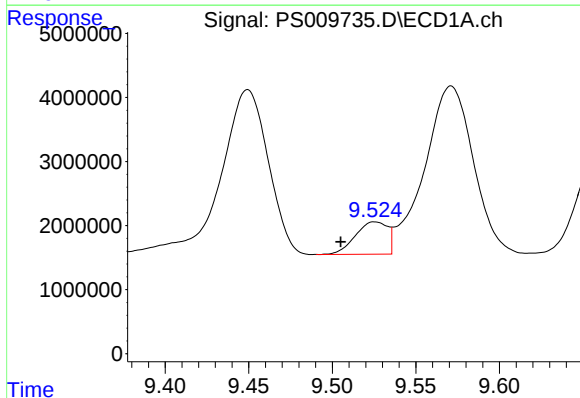
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 12286307
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



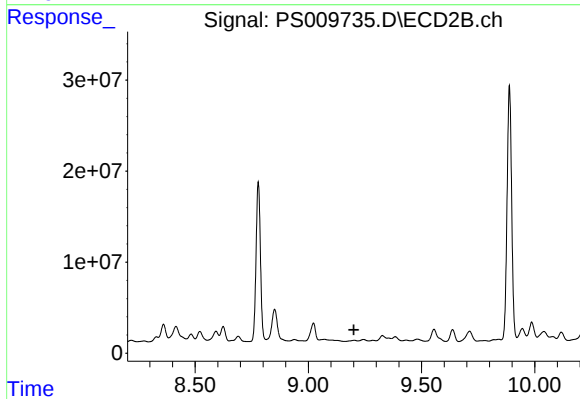
#11 2,4,5-TP (SILVEX)

R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 60935637
Conc: 20.44 ng/ml



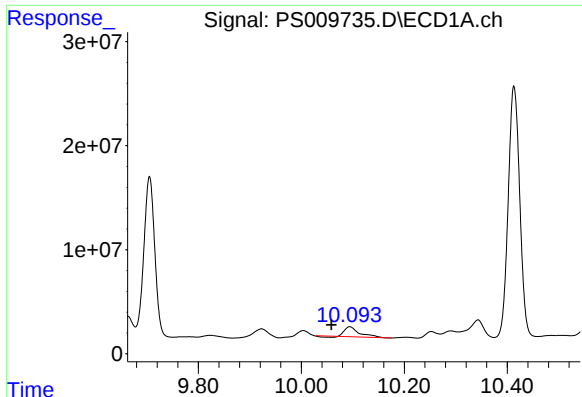
#12 2,4,5-T

R.T.: 9.526 min
Delta R.T.: 0.021 min
Response: 6781237
Conc: 2.67 ng/ml



#12 2,4,5-T

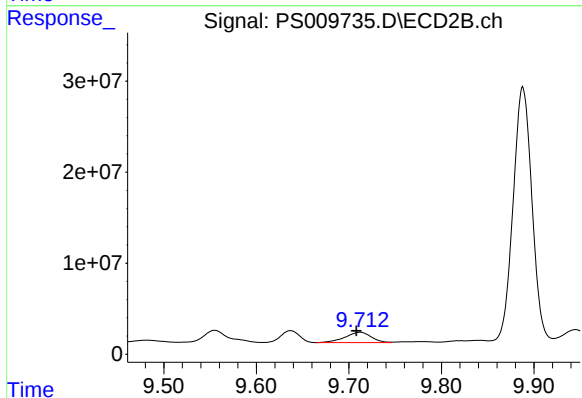
R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



#13 2,4-DB

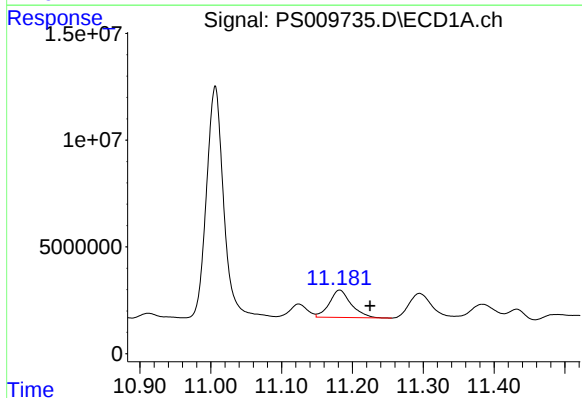
R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: 18977949
Conc: 54.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



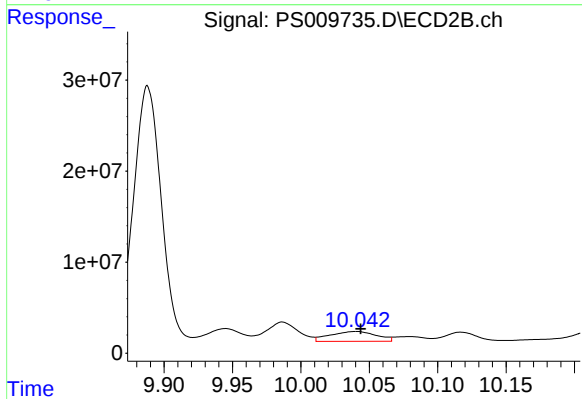
#13 2,4-DB

R.T.: 9.712 min
Delta R.T.: 0.004 min
Response: 22567084
Conc: 59.45 ng/ml



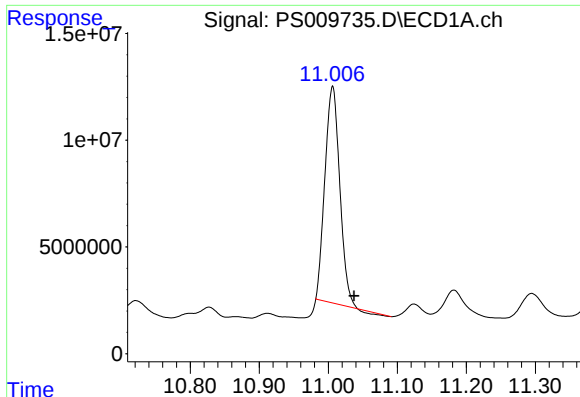
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 27276056
Conc: 13.34 ng/ml



#14 DINOSEB

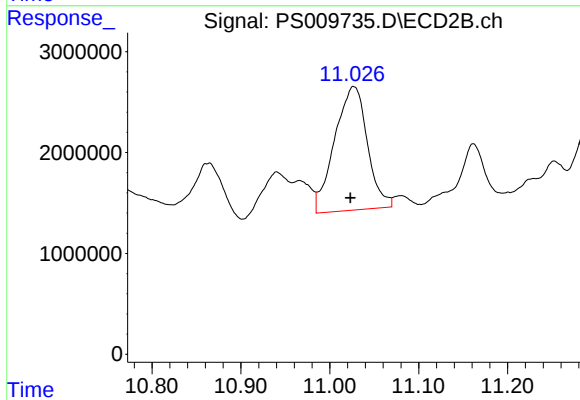
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 25355680
Conc: 11.54 ng/ml



#15 Picloram

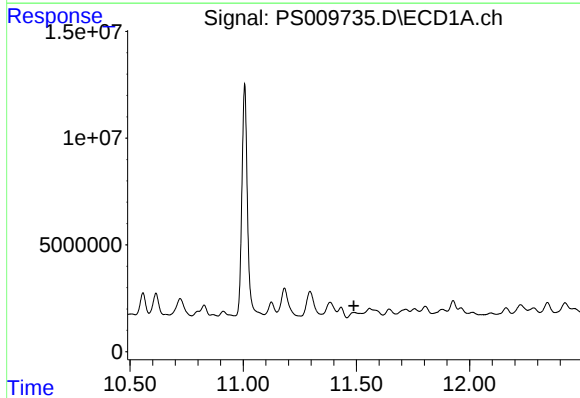
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 150549820
Conc: 49.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



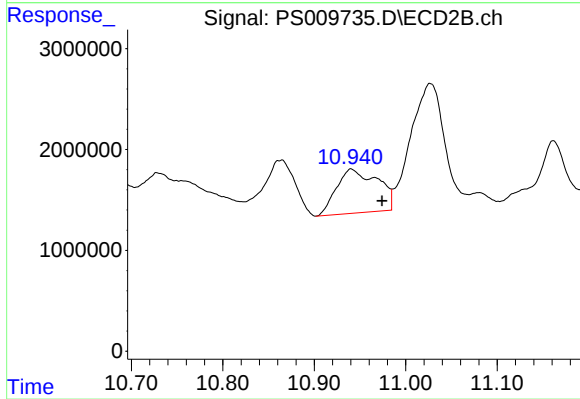
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.004 min
Response: 31382630
Conc: 7.71 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.033 min
Response: 13601432
Conc: 3.51 ng/ml