

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 13:50
 Operator : DD\AJ
 Sample : L2199-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:04:35 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	115.6E6	94650858	209.064	172.344
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	18971019	N.D.	23.326
3) T	4-Nitroph...	7.011	0.000	4852163	0	20.326	N.D. #
5) T	DICAMBA	0.000	7.059	0	13471026	N.D.	5.868
6) T	MCP	7.639	0.000	10290484	0	4.182	N.D. #
7) T	MCPA	7.789	7.396	21501266	28830341	7.060	10.683 #
8) T	DICHLORPROP	0.000	7.747	0	37304850	N.D.	67.237
9) T	2,4-D	8.361	7.999	12345079	7701774	23.415	11.716 #
10) T	Pentachlo...	8.653	8.415	18994812	10843040	2.701	1.429 #
11) T	2,4,5-TP ...	9.249	8.852	15574255	68980282	5.682	23.139 #
12) T	2,4,5-T	9.449	9.243	55456724	11081218	21.800	3.754 #
13) T	2,4-DB	10.094	9.710	7994760	16358442	23.109	43.092 #
14) T	DINOSEB	11.181	10.039	26498196	27706348	12.963	12.614
15) T	Picloram	11.006	11.013	188.8E6	56330945	62.194	13.833 #
16) T	DCPA	11.432	10.940	3213031	31321188	<MDL	8.087 #

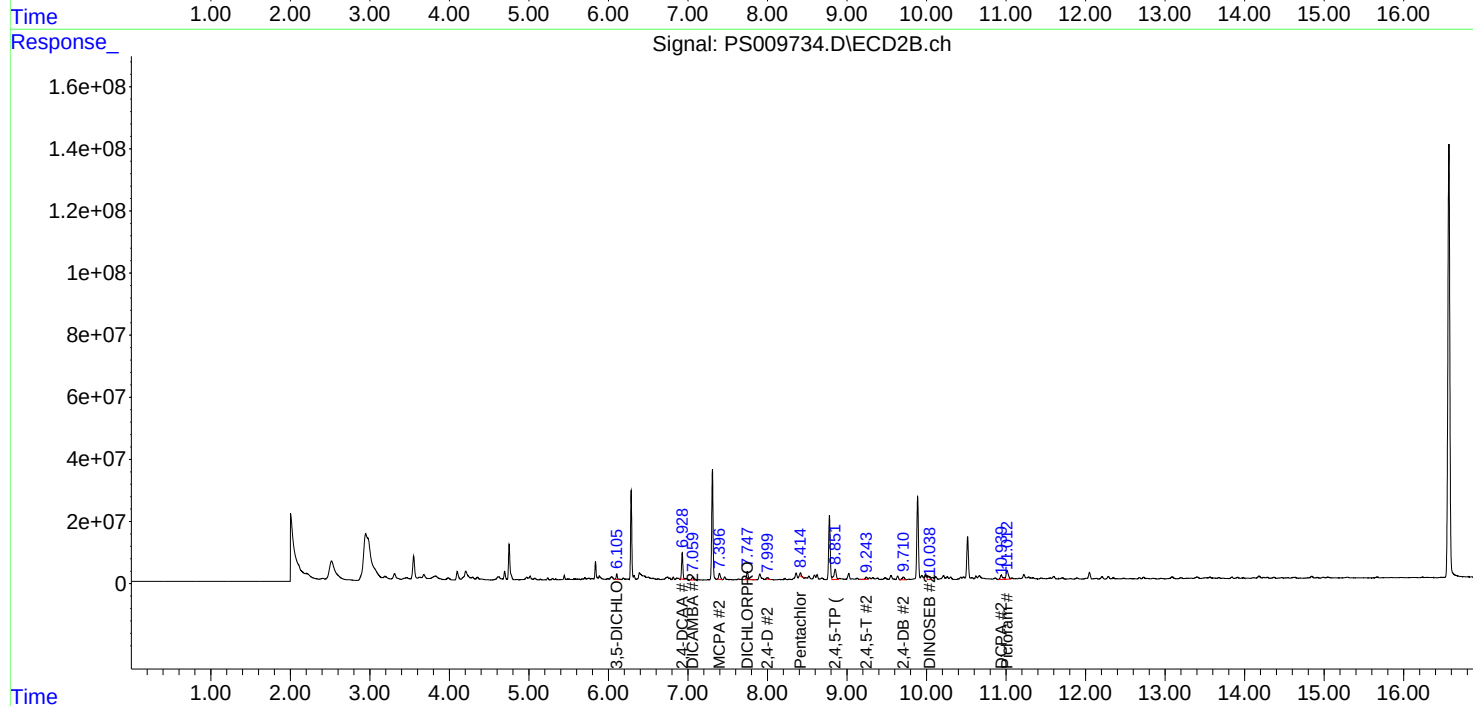
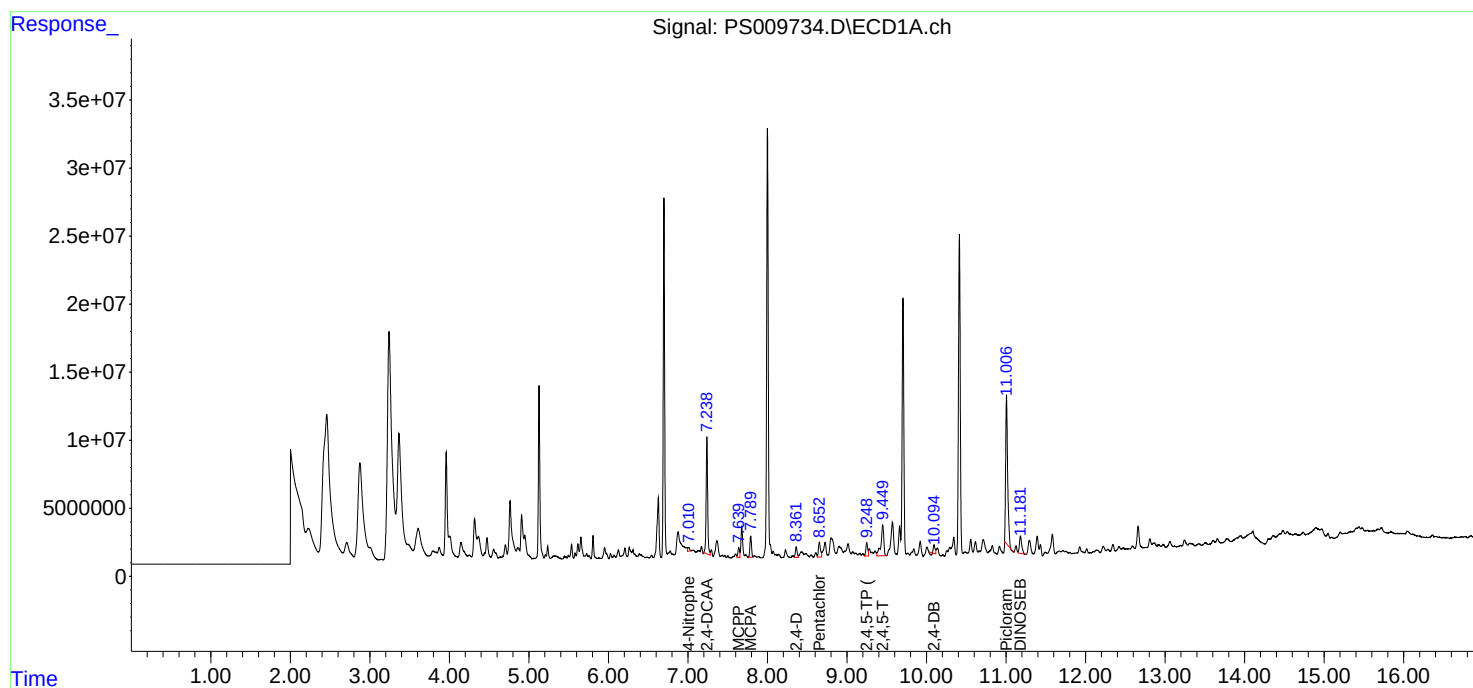
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

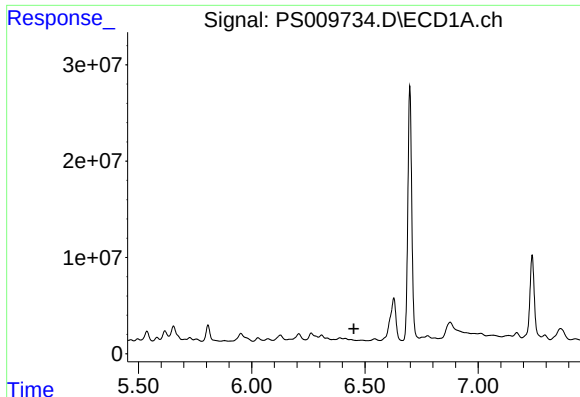
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Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:04:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

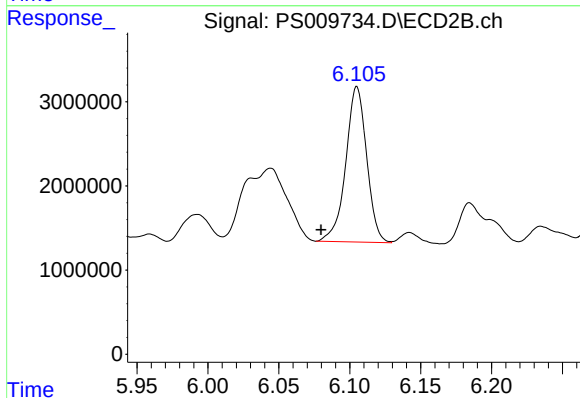




#2 3,5-DICHLOROBENZOIC ACID

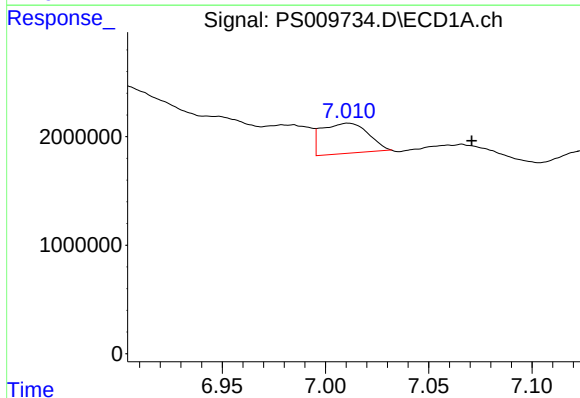
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



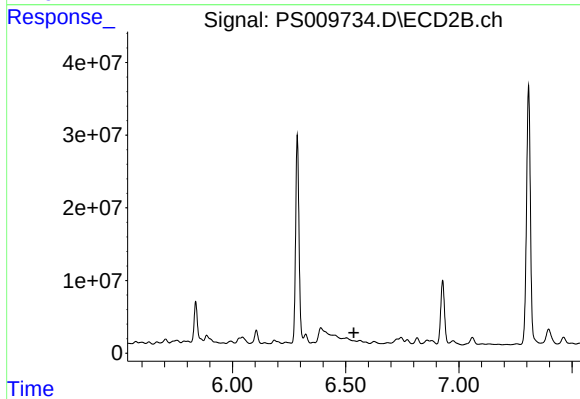
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 18971019
Conc: 23.33 ng/ml



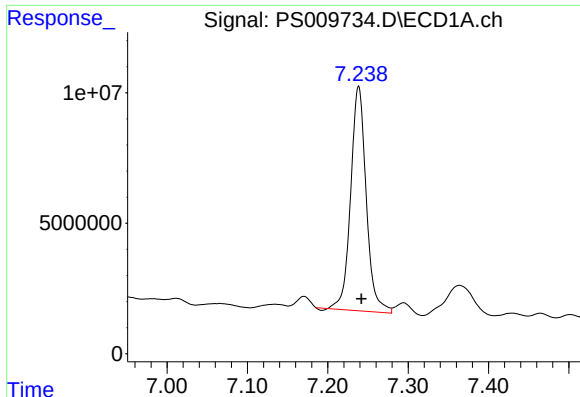
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.060 min
Response: 4852163
Conc: 20.33 ng/ml



#3 4-Nitrophenol

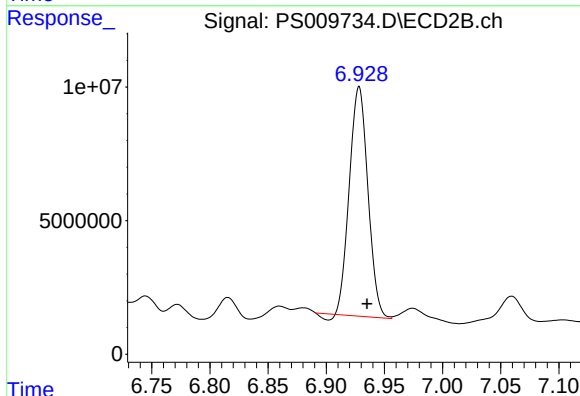
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

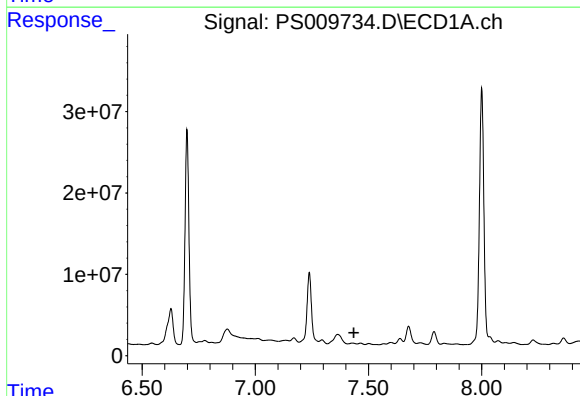
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 115647856
Conc: 209.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



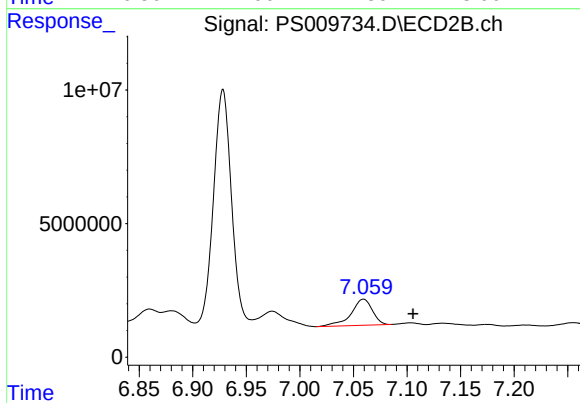
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 94650858
Conc: 172.34 ng/ml



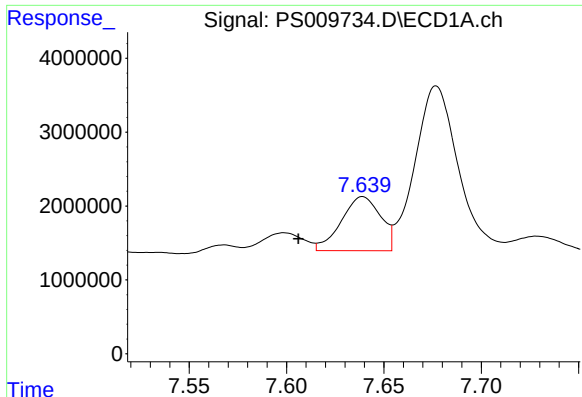
#5 DICAMBA

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



#5 DICAMBA

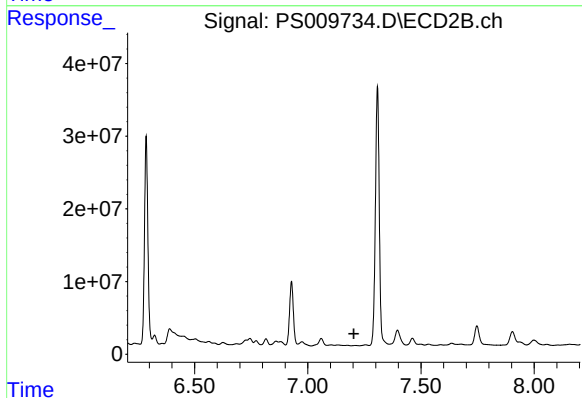
R.T.: 7.059 min
Delta R.T.: -0.046 min
Response: 13471026
Conc: 5.87 ng/ml



#6 MCPP

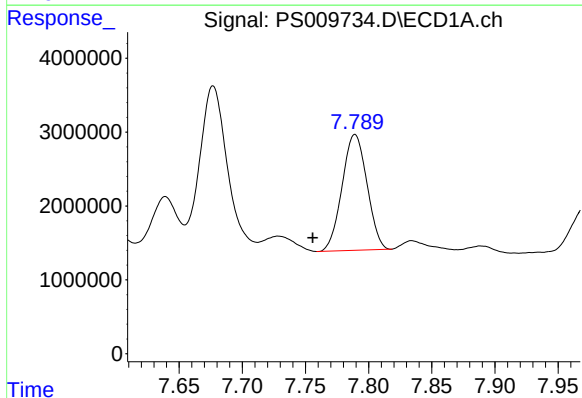
R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 10290484
Conc: 4.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



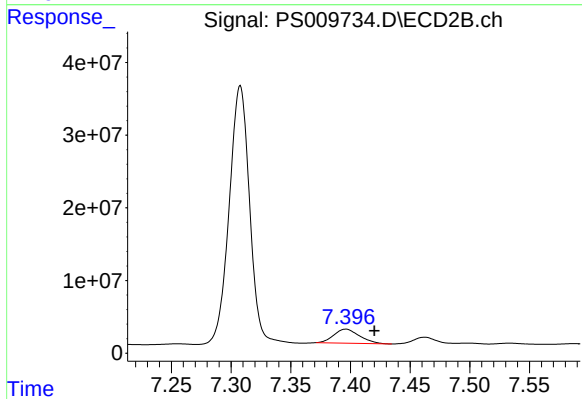
#6 MCPP

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



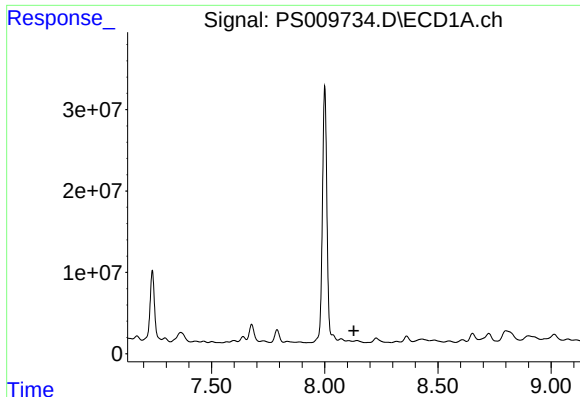
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.034 min
Response: 21501266
Conc: 7.06 ug/ml



#7 MCPA

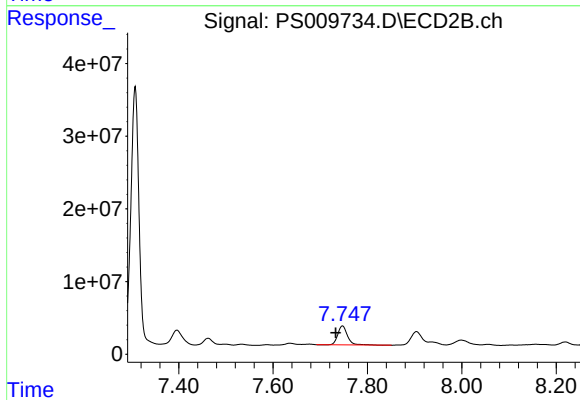
R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 28830341
Conc: 10.68 ug/ml



#8 DICHLORPROP

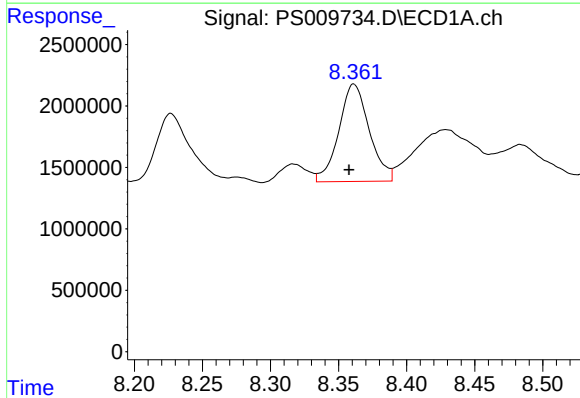
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



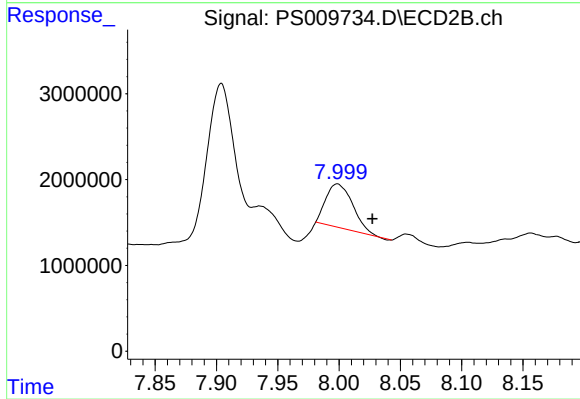
#8 DICHLORPROP

R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 37304850
Conc: 67.24 ng/ml



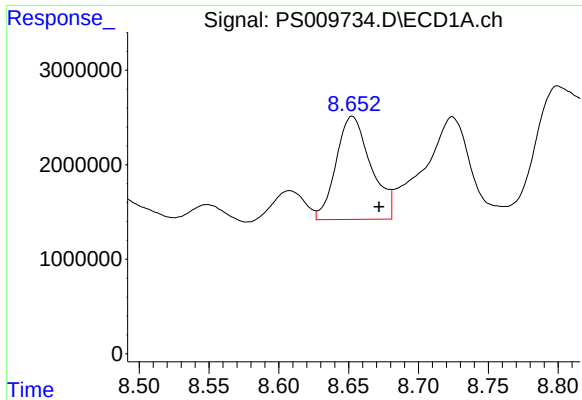
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.004 min
Response: 12345079
Conc: 23.42 ng/ml



#9 2,4-D

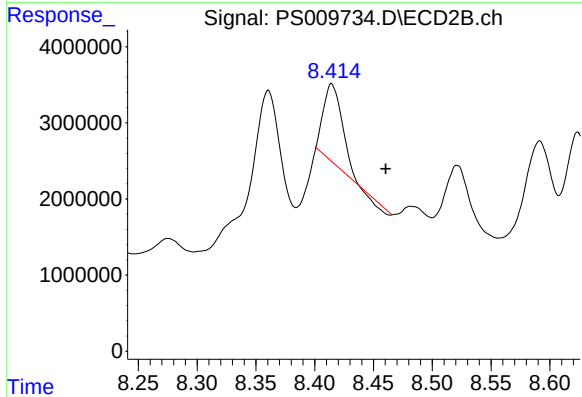
R.T.: 7.999 min
Delta R.T.: -0.029 min
Response: 7701774
Conc: 11.72 ng/ml



#10 Pentachlorophenol

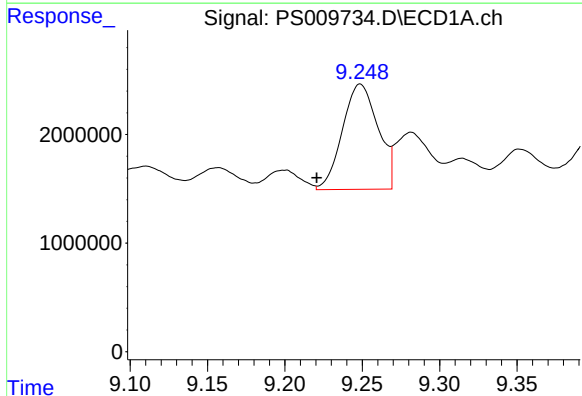
R.T.: 8.653 min
Delta R.T.: -0.019 min
Response: 18994812
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



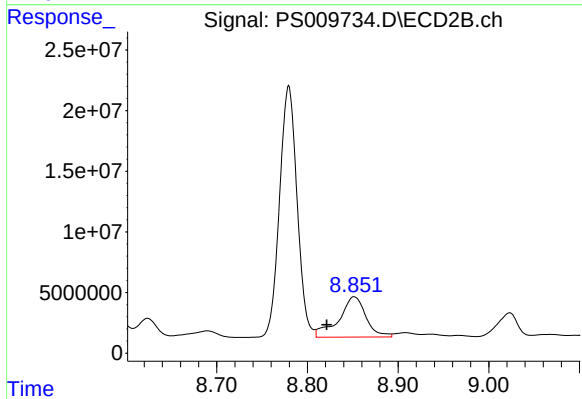
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.046 min
Response: 10843040
Conc: 1.43 ng/ml



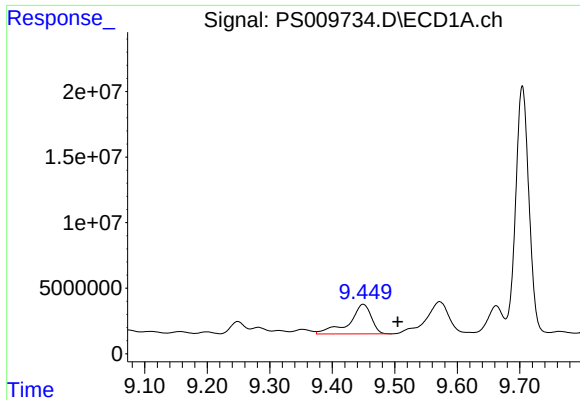
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.028 min
Response: 15574255
Conc: 5.68 ng/ml



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

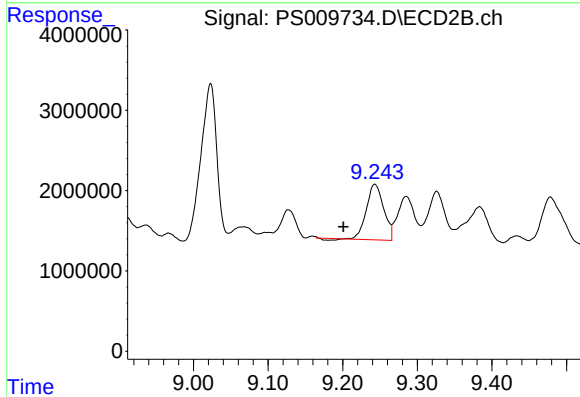
R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 68980282
Conc: 23.14 ng/ml



#12 2,4,5-T

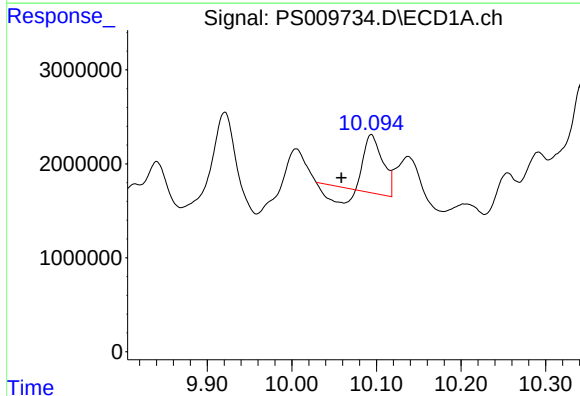
R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 55456724
Conc: 21.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



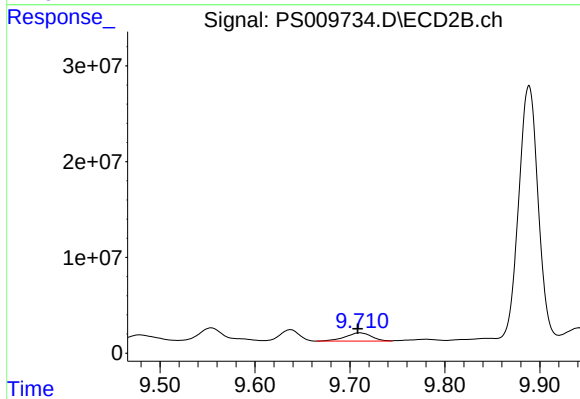
#12 2,4,5-T

R.T.: 9.243 min
Delta R.T.: 0.042 min
Response: 11081218
Conc: 3.75 ng/ml



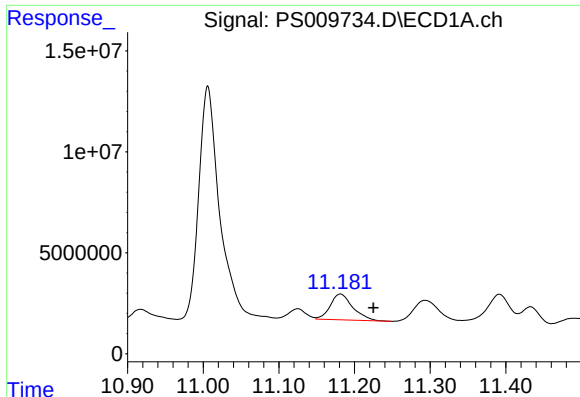
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: 7994760
Conc: 23.11 ng/ml



#13 2,4-DB

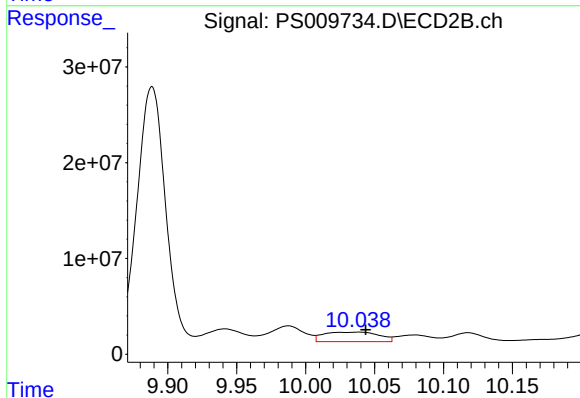
R.T.: 9.710 min
Delta R.T.: 0.002 min
Response: 16358442
Conc: 43.09 ng/ml



#14 DINOSEB

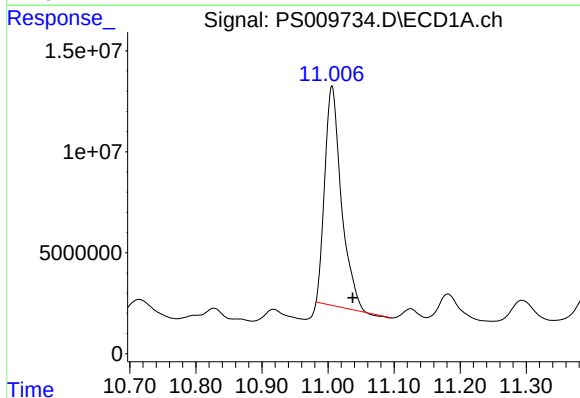
R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 26498196
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



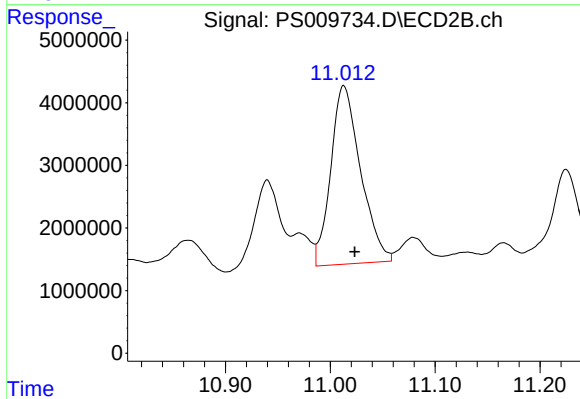
#14 DINOSEB

R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 27706348
Conc: 12.61 ng/ml



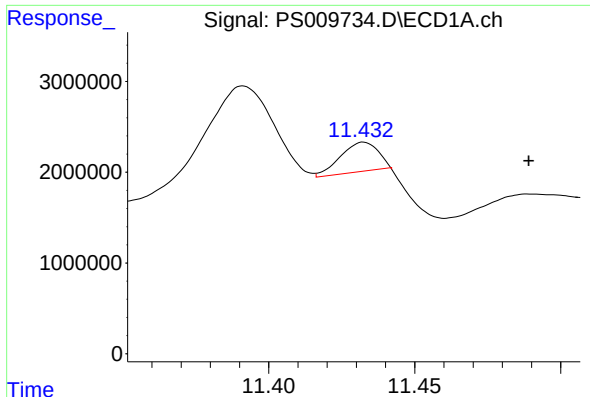
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 188754155
Conc: 62.19 ng/ml



#15 Picloram

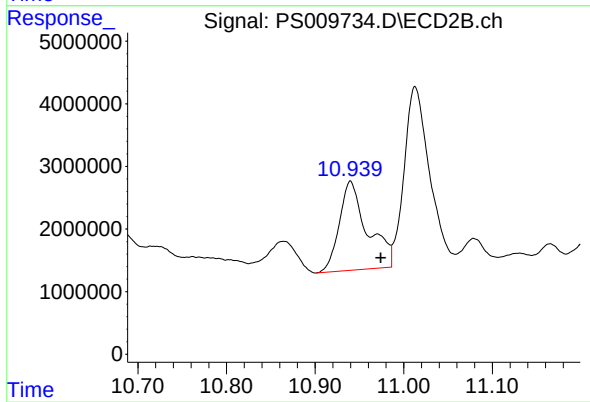
R.T.: 11.013 min
Delta R.T.: -0.010 min
Response: 56330945
Conc: 13.83 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.057 min
Response: 3213031
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.034 min
Response: 31321188
Conc: 8.09 ng/ml