

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 13:30
 Operator : DD\AJ
 Sample : L2279-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:31:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	6.922	360.7E6	321.3E6	597.287	648.864
Target Compounds							
1) T	Dalapon	0.000	2.582	0	30834311	N.D.	43.071
2) T	3,5-DICHL...	0.000	6.101	0	92617286	N.D.	124.669
3) T	4-Nitroph...	7.075	6.513	4027340	1795119	14.477	5.911 #
5) T	DICAMBA	7.421	7.098	5506437	4308391	2.445	2.166
6) T	MCPD	7.594	7.204	7294487	1264741	4.085	<MDL #
7) T	MCPA	7.787	7.388	8441283	7343771	3.275	3.079
8) T	DICHLORPROP	8.072	7.740	23840291	19405482	42.957	38.555
9) T	2,4-D	8.417	7.992	6146975	3148636	10.706	5.255 #
10) T	Pentachlo...	8.722	8.439	10051622	6625952	1.353	1.062
11) T	2,4,5-TP ...	0.000	8.846	0	18653816	N.D.	7.133
12) T	2,4,5-T	9.445	9.179	48682554	523287	17.558	<MDL #
13) T	2,4-DB	10.092	9.687	7135187	2877162	18.836	8.115 #
14) T	DINOSEB	0.000	10.034	0	20678965	N.D.	10.501
15) T	Picloram	11.009	11.005	56408235	50906643	18.208	14.967
16) T	DCPA	11.549	10.953	7652939	10507341	2.055	3.134 #

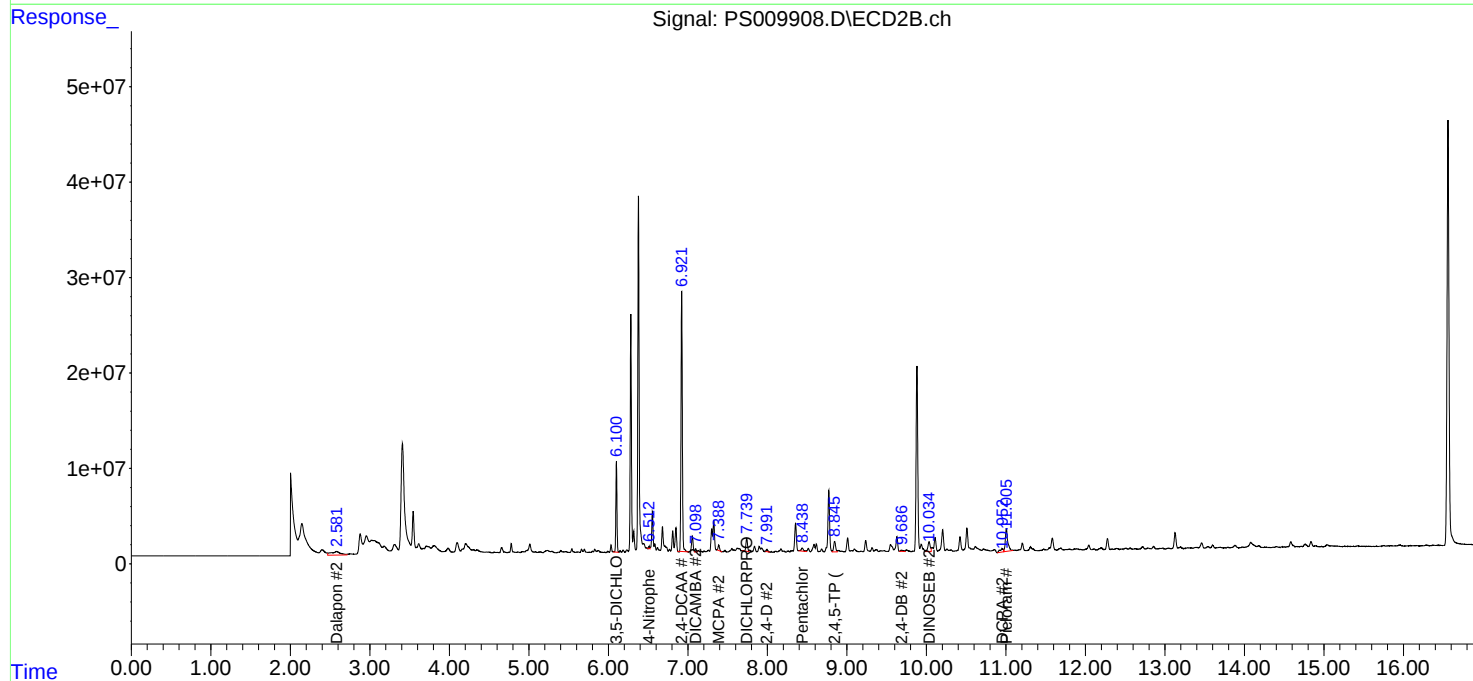
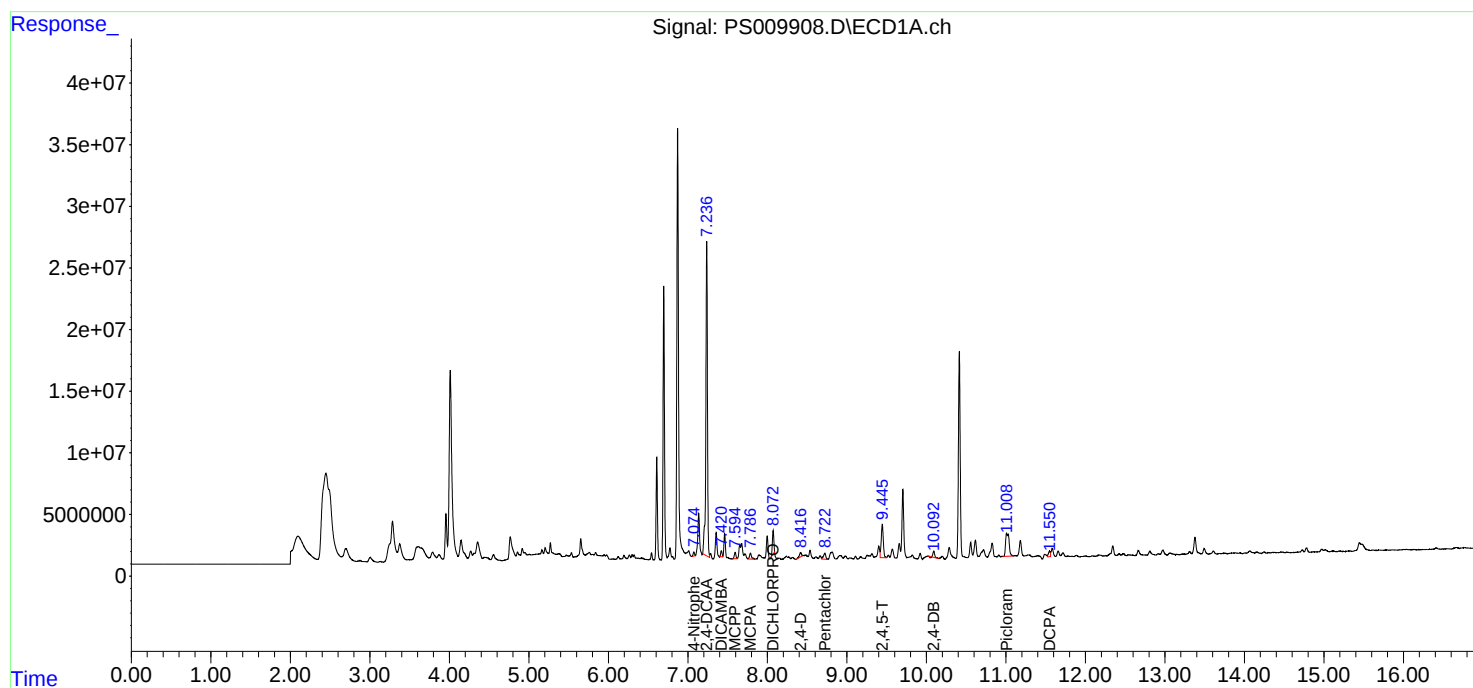
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

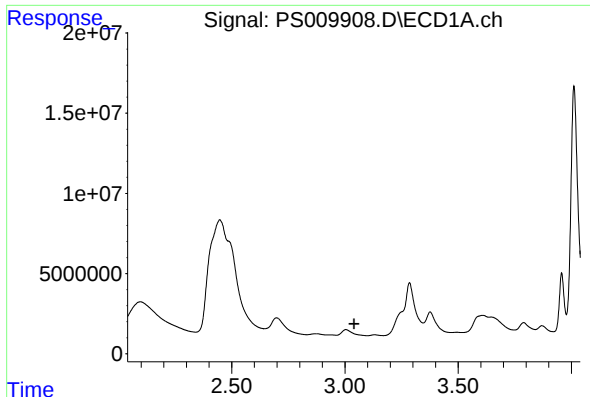
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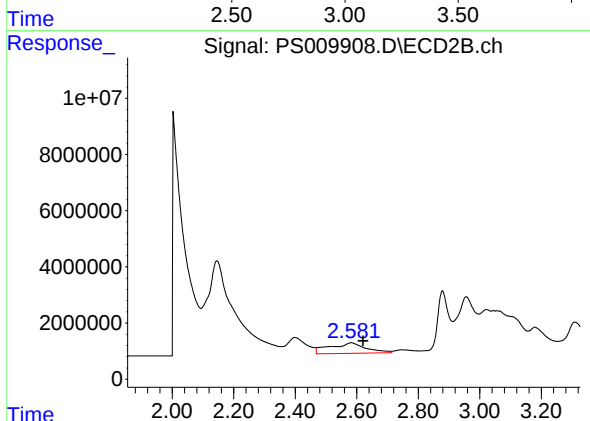




#1 Dalapon

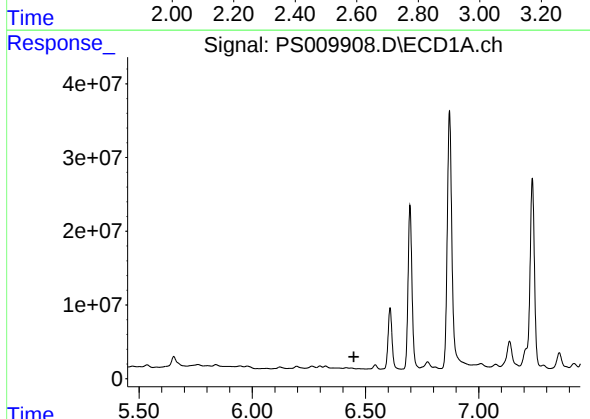
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



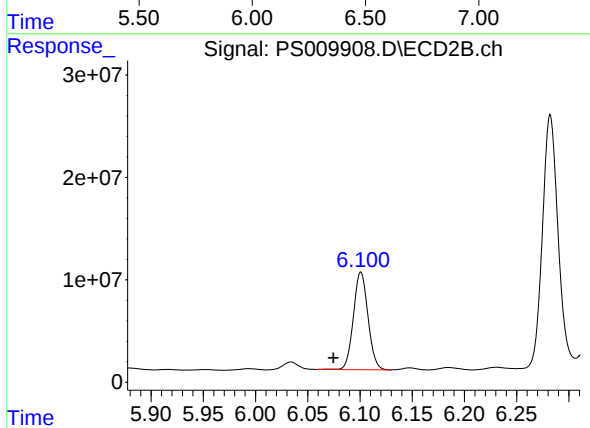
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 30834311
Conc: 43.07 ng/ml



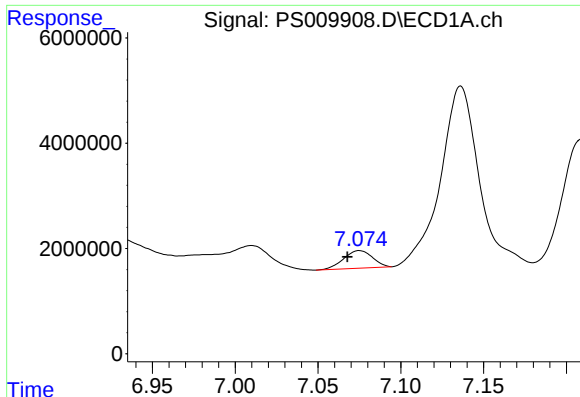
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

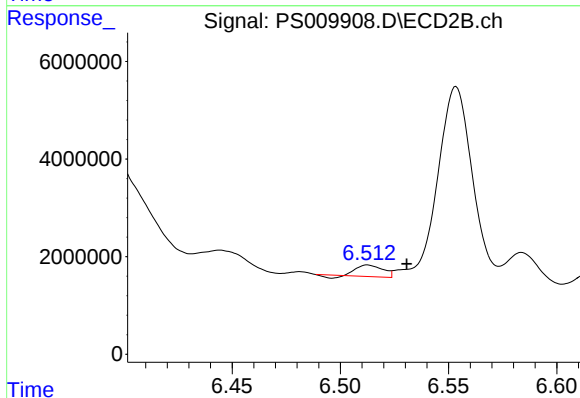
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 92617286
Conc: 124.67 ng/ml



#3 4-Nitrophenol

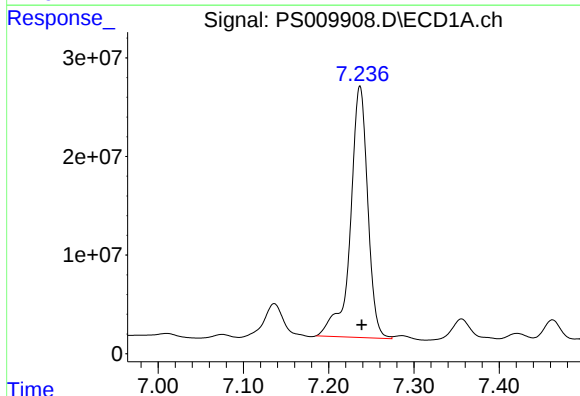
R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 4027340
Conc: 14.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



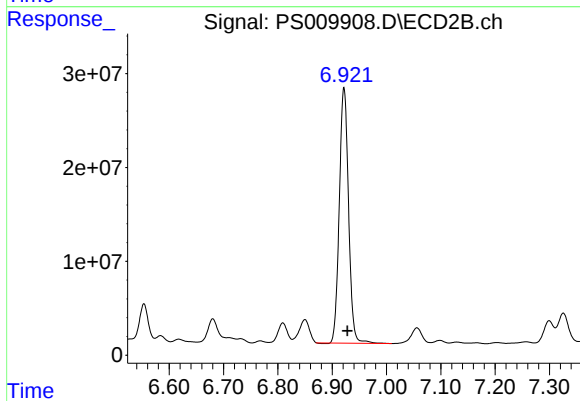
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 1795119
Conc: 5.91 ng/ml



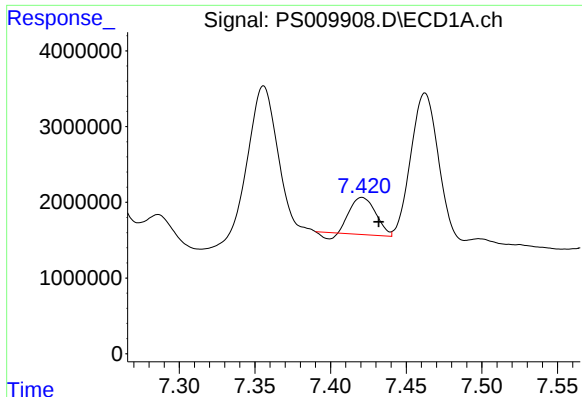
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 360650831
Conc: 597.29 ng/ml



#4 2,4-DCAA

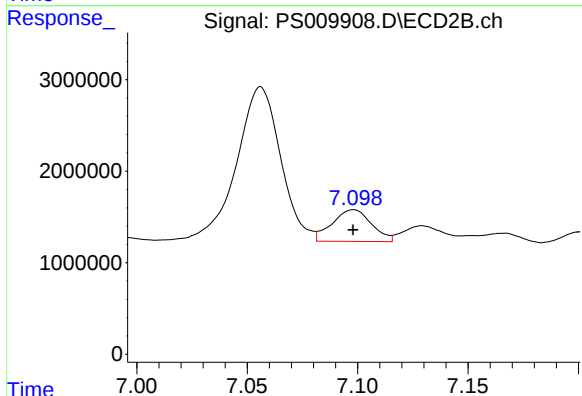
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 321349793
Conc: 648.86 ng/ml



#5 DICAMBA

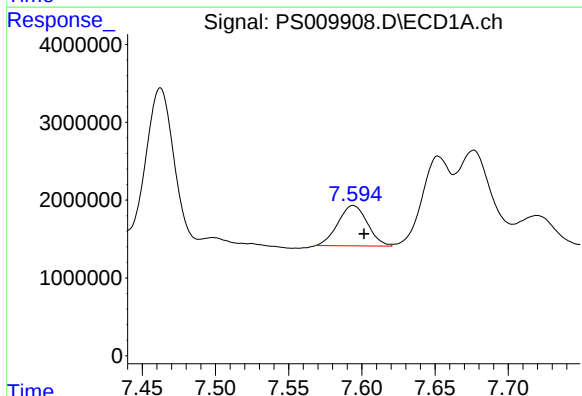
R.T.: 7.421 min
Delta R.T.: -0.011 min
Response: 5506437
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



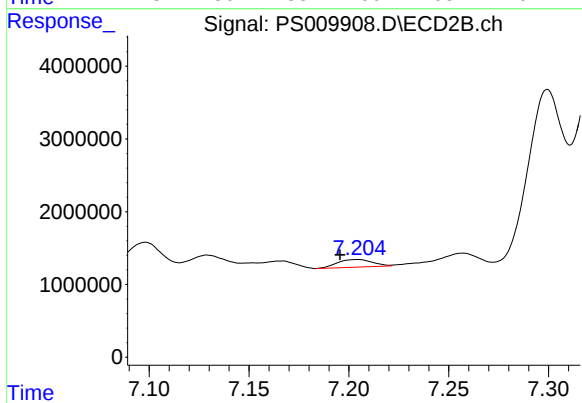
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4308391
Conc: 2.17 ng/ml



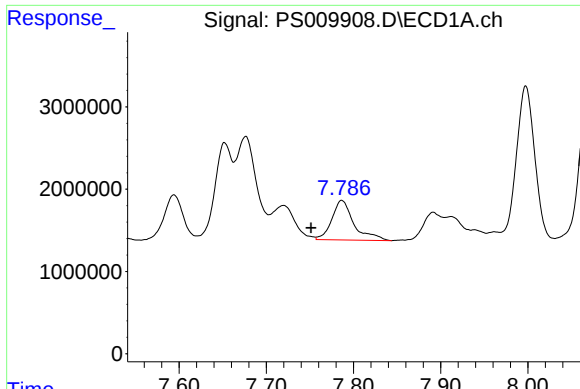
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 7294487
Conc: 4.09 ug/ml



#6 MCP

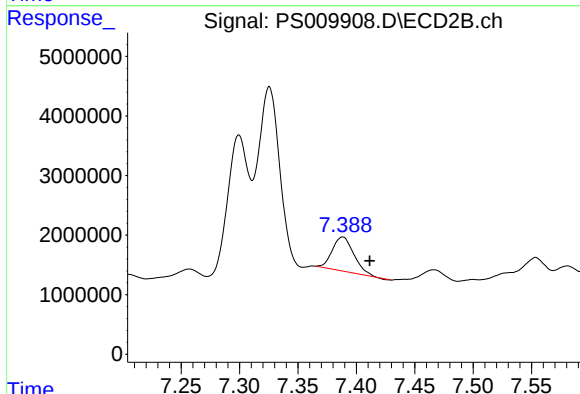
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 1264741
Conc: N.D.



#7 MCPA

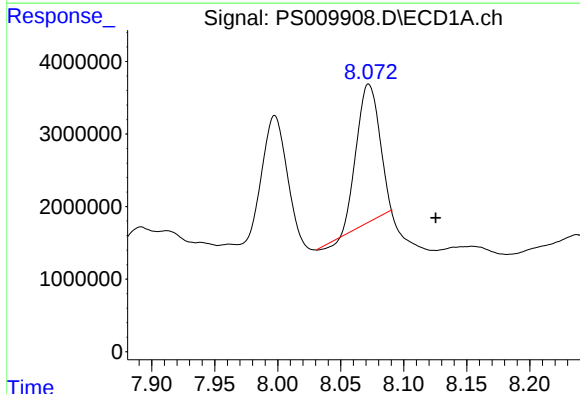
R.T.: 7.787 min
Delta R.T.: 0.035 min
Response: 8441283
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



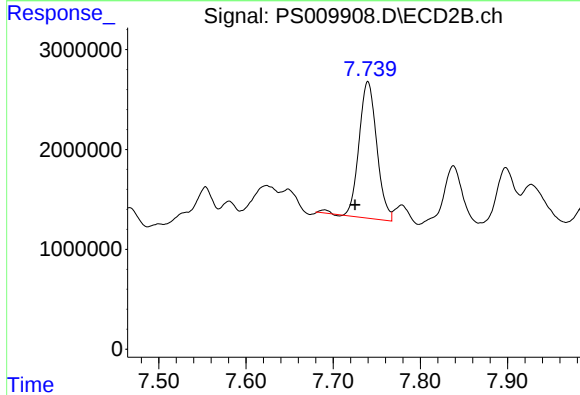
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 7343771
Conc: 3.08 ug/ml



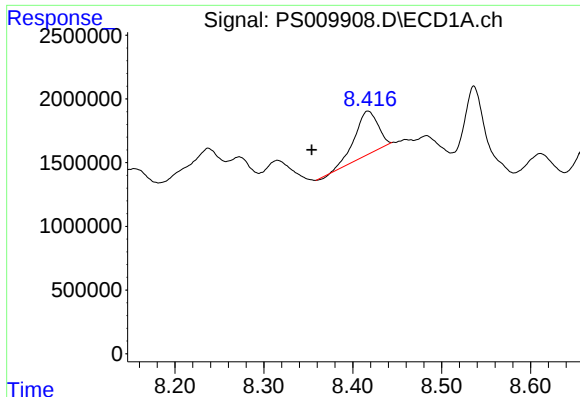
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.053 min
Response: 23840291
Conc: 42.96 ng/ml



#8 DICHLORPROP

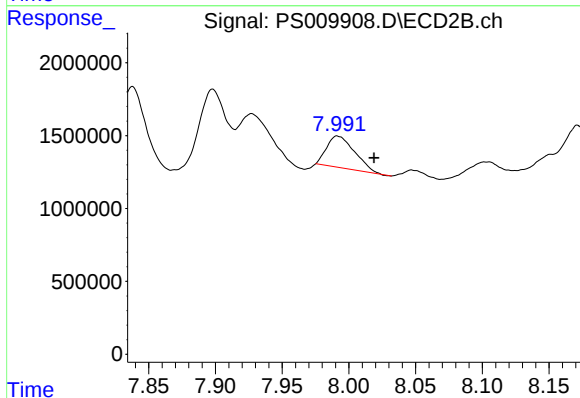
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 19405482
Conc: 38.56 ng/ml



#9 2,4-D

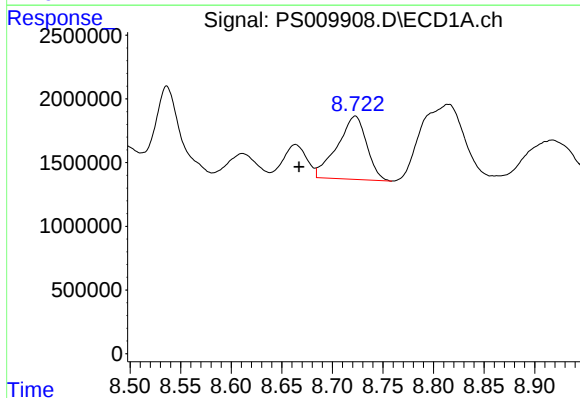
R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 6146975
Conc: 10.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



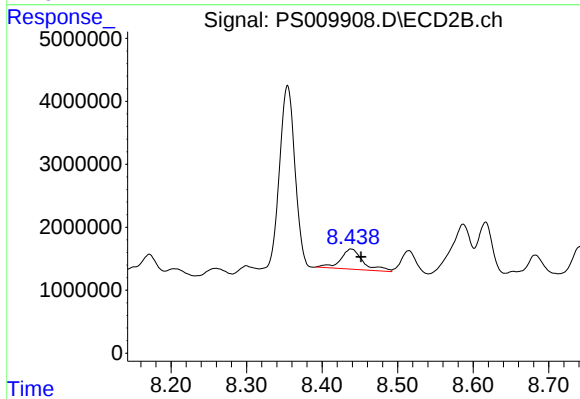
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 3148636
Conc: 5.25 ng/ml



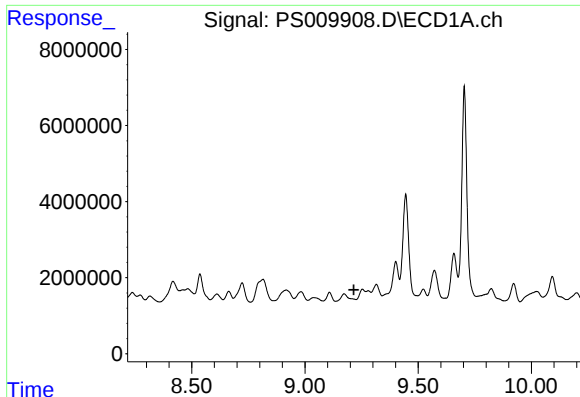
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.055 min
Response: 10051622
Conc: 1.35 ng/ml



#10 Pentachlorophenol

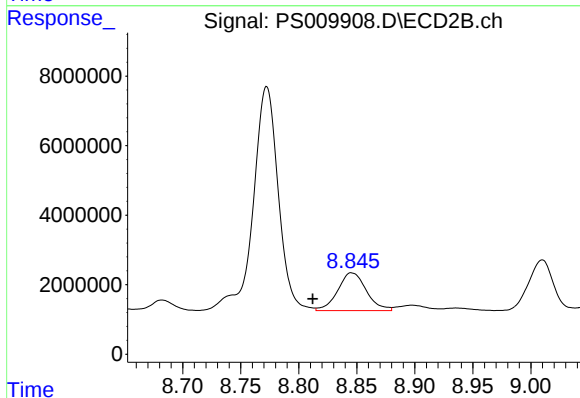
R.T.: 8.439 min
Delta R.T.: -0.013 min
Response: 6625952
Conc: 1.06 ng/ml



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

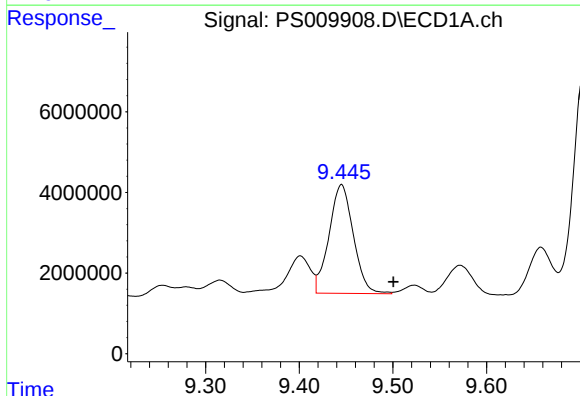
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



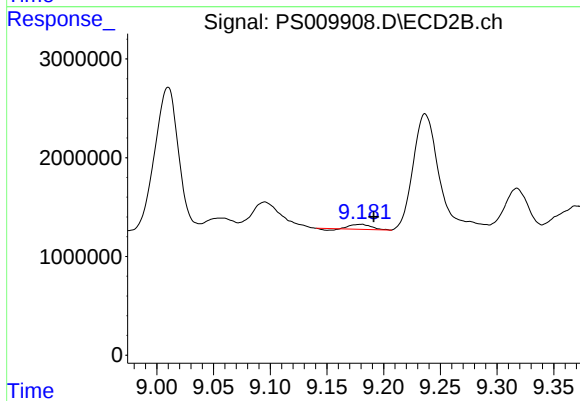
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 18653816
Conc: 7.13 ng/ml



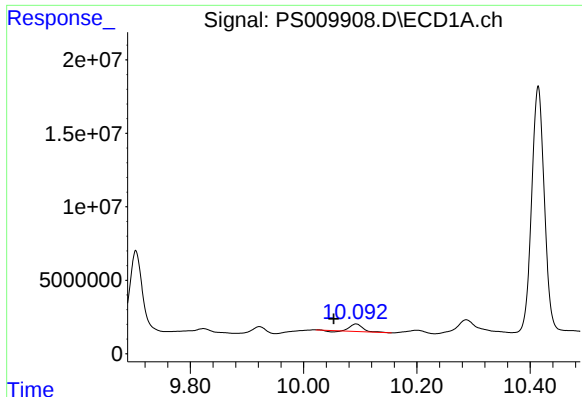
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 48682554
Conc: 17.56 ng/ml



#12 2,4,5-T

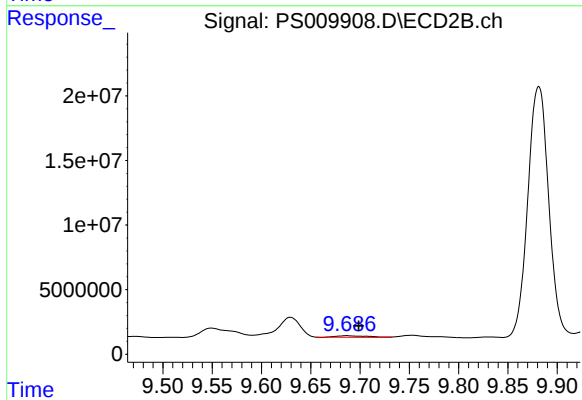
R.T.: 9.179 min
Delta R.T.: -0.012 min
Response: 523287
Conc: N.D.



#13 2,4-DB

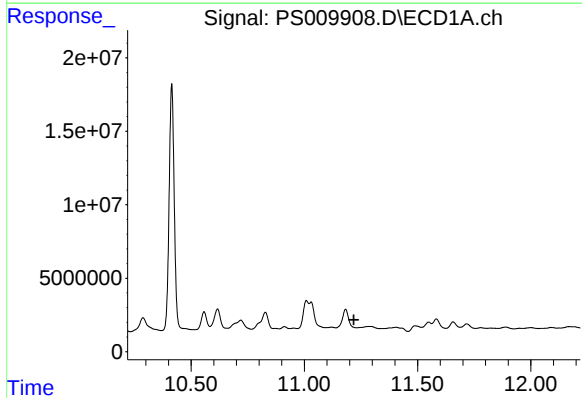
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 7135187
Conc: 18.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



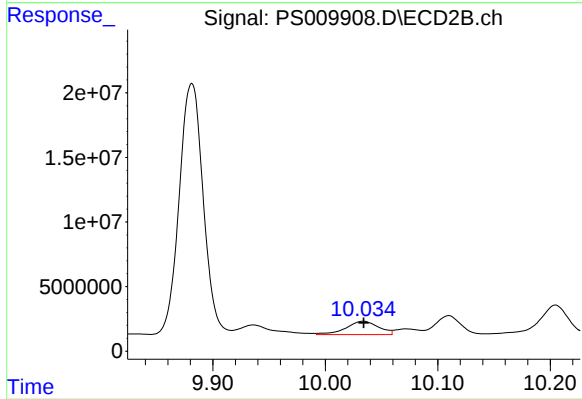
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 2877162
Conc: 8.11 ng/ml



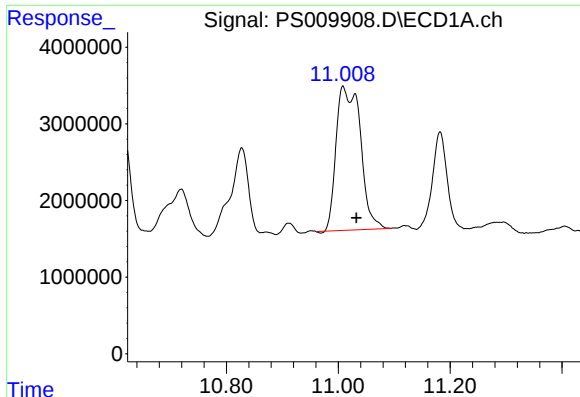
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

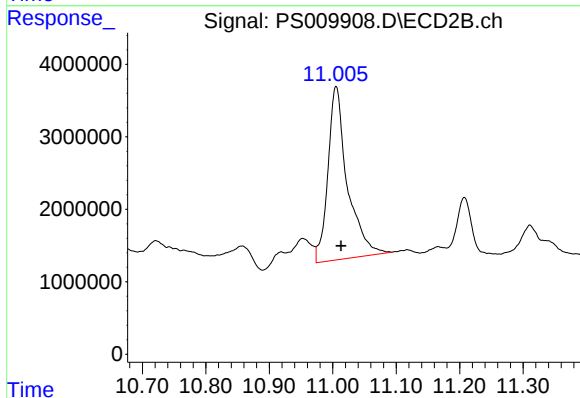
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 20678965
Conc: 10.50 ng/ml



#15 Picloram

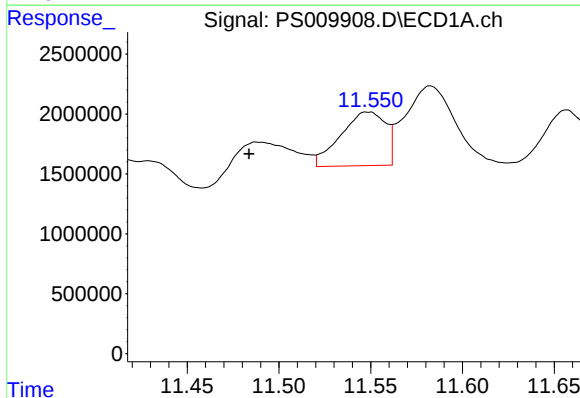
R.T.: 11.009 min
Delta R.T.: -0.024 min
Response: 56408235
Conc: 18.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



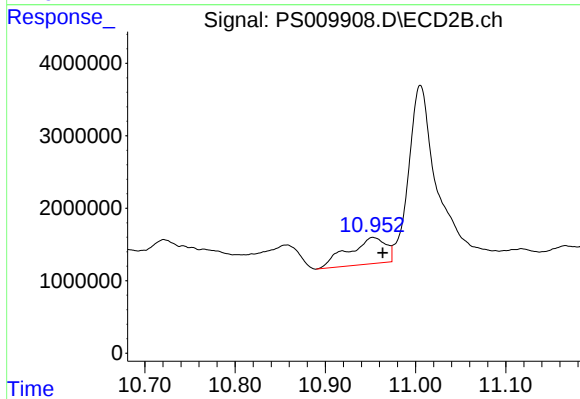
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.007 min
Response: 50906643
Conc: 14.97 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: 0.065 min
Response: 7652939
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 10507341
Conc: 3.13 ng/ml