

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 16:53
 Operator : DD\AJ
 Sample : L2215-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:06:29 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	6.927	154.5E6	112.9E6	279.211	205.563 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	23481024	N.D.	28.871
3) T	4-Nitroph...	0.000	6.569	0	6236501	N.D.	19.599
5) T	DICAMBA	0.000	7.059	0	17649456	N.D.	7.688
6) T	MCP	7.639	0.000	12337738	0	5.014	N.D. #
7) T	MCPA	7.789	7.394	24507784	28609069	8.047	10.601 #
8) T	DICHLORPROP	8.070	7.746	9640478	28779057	18.692	51.871 #
9) T	2,4-D	8.362	8.002	5909620	7464702	11.209	11.356
10) T	Pentachlo...	8.652	8.521	35551139	-424841	5.056	N.D. #
11) T	2,4,5-TP ...	9.250	8.851	16544655	61302334	6.036	20.564 #
12) T	2,4,5-T	9.525	0.000	6557428	0	2.578	N.D. #
13) T	2,4-DB	10.094	9.715	3345111	9142277	9.669	24.083 #
14) T	DINOSEB	11.181	10.040	33327134	27505793	16.304	12.523
15) T	Picloram	11.005	11.026	146.9E6	25577009	48.415	6.281 #
16) T	DCPA	11.500	10.940	-7883860	16512199	N.D.	4.263

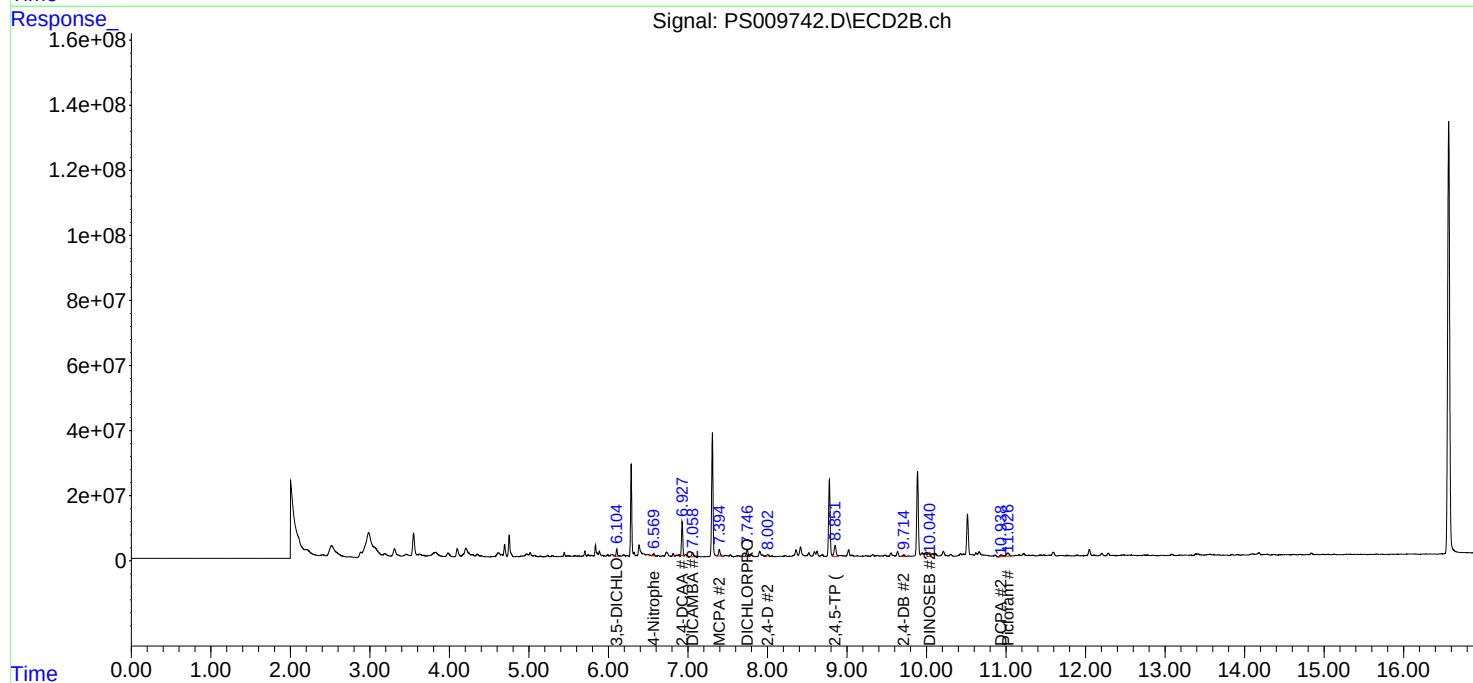
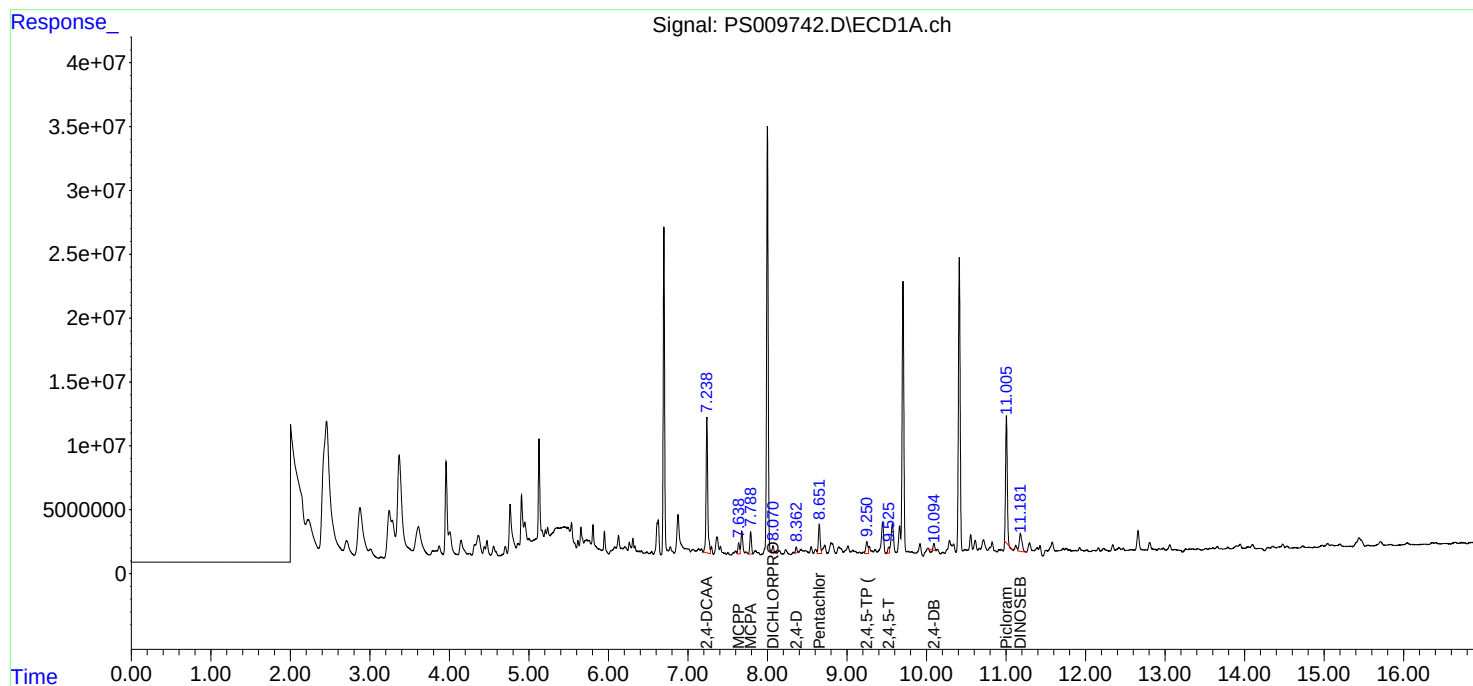
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

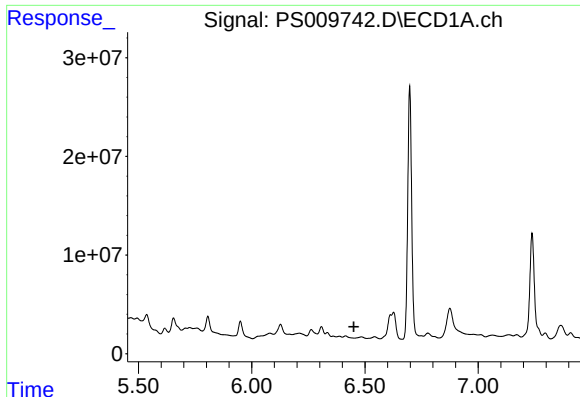
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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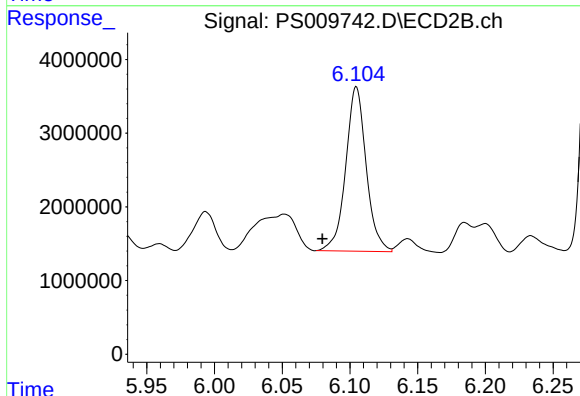




#2 3,5-DICHLOROBENZOIC ACID

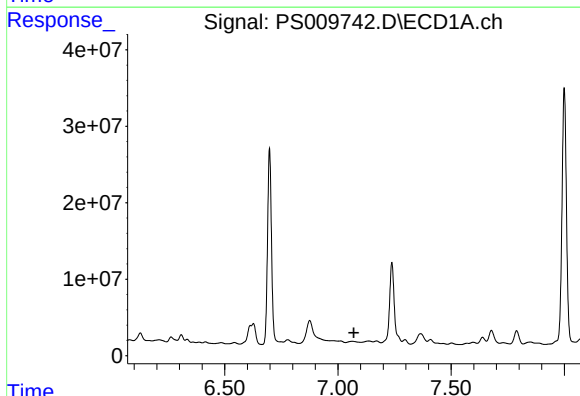
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



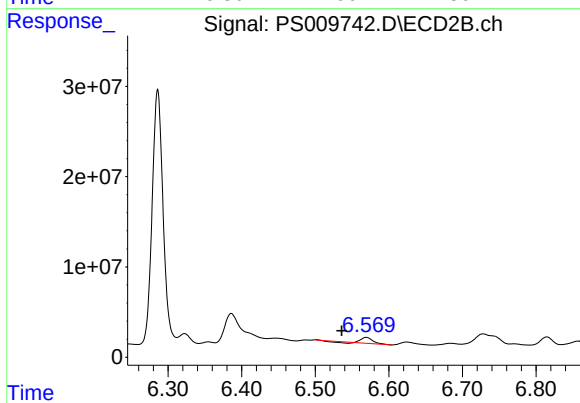
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 23481024
Conc: 28.87 ng/ml



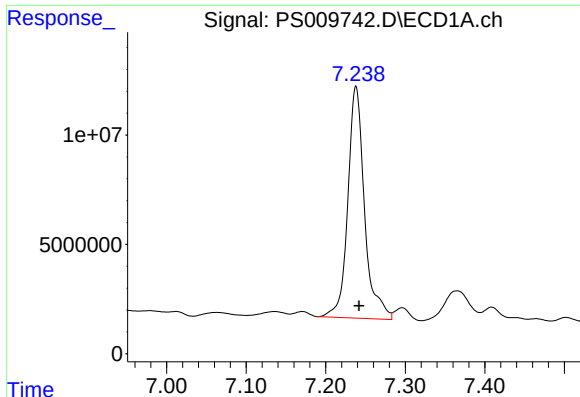
#3 4-Nitrophenol

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



#3 4-Nitrophenol

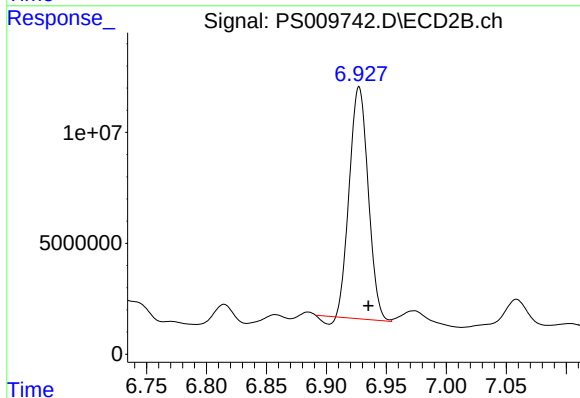
R.T.: 6.569 min
Delta R.T.: 0.033 min
Response: 6236501
Conc: 19.60 ng/ml



#4 2,4-DCAA

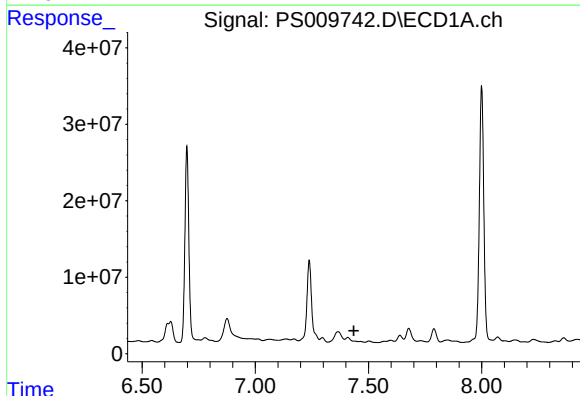
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 154451076
Conc: 279.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



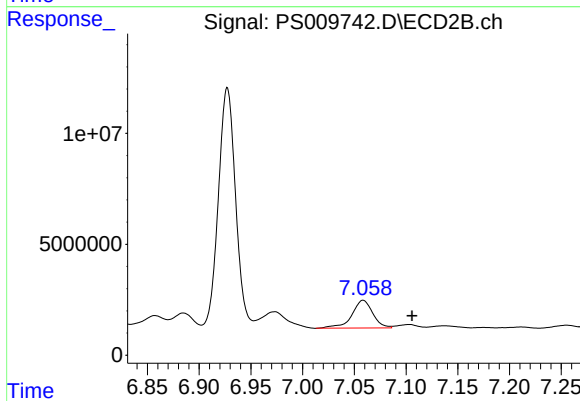
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 112894901
Conc: 205.56 ng/ml



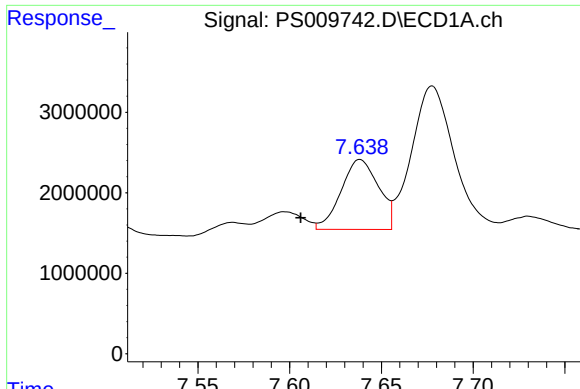
#5 DICAMBA

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



#5 DICAMBA

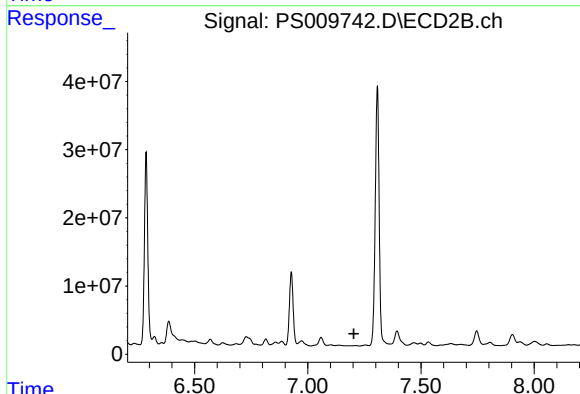
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 17649456
Conc: 7.69 ng/ml



#6 MCPP

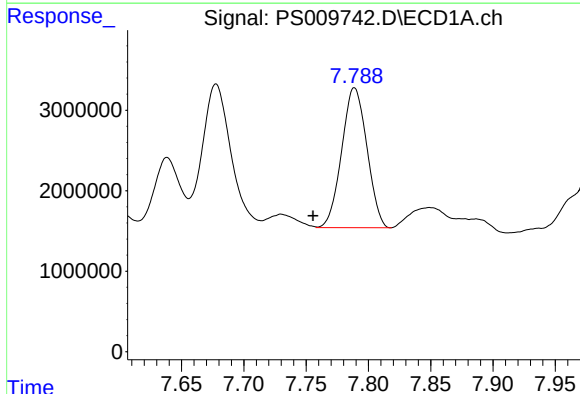
R.T.: 7.639 min
Delta R.T.: 0.032 min
Response: 12337738
Conc: 5.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



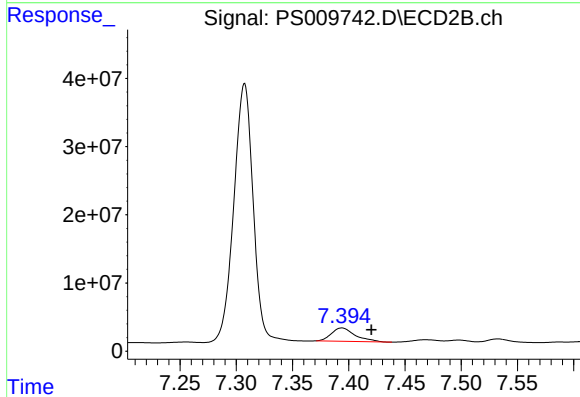
#6 MCPP

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



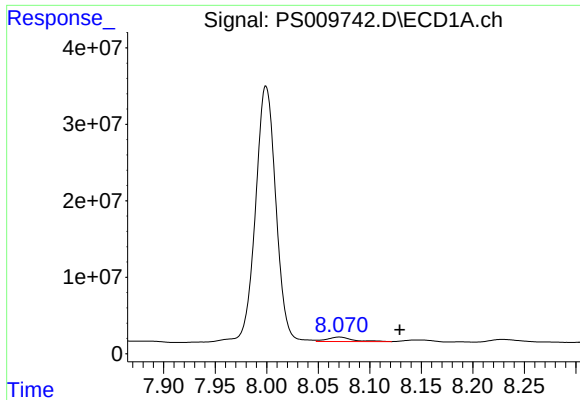
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 24507784
Conc: 8.05 ug/ml



#7 MCPA

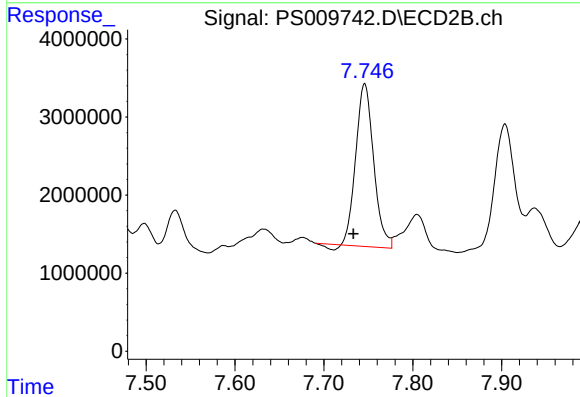
R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 28609069
Conc: 10.60 ug/ml



#8 DICHLORPROP

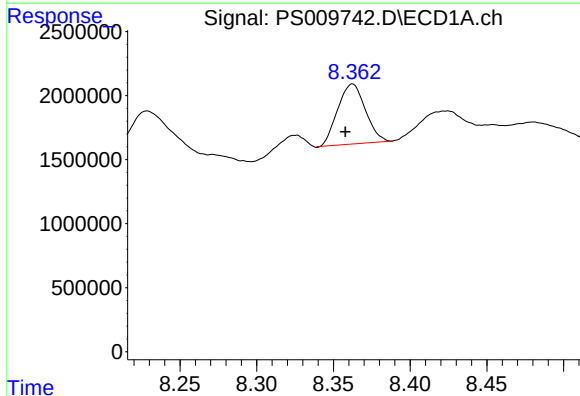
R.T.: 8.070 min
Delta R.T.: -0.059 min
Response: 9640478
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



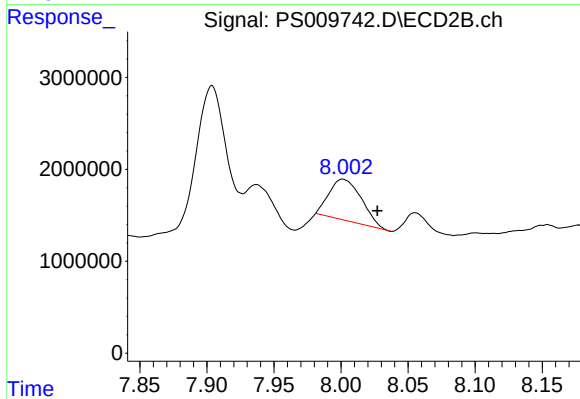
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 28779057
Conc: 51.87 ng/ml



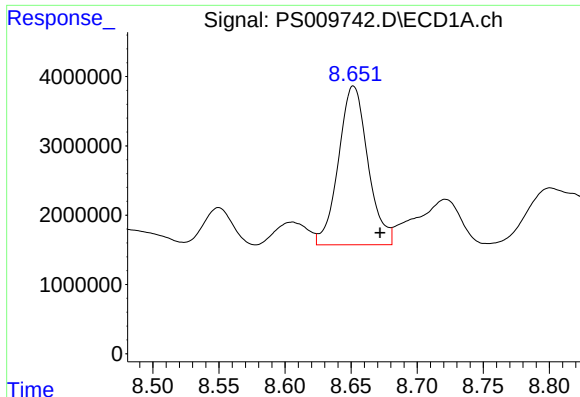
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.004 min
Response: 5909620
Conc: 11.21 ng/ml



#9 2,4-D

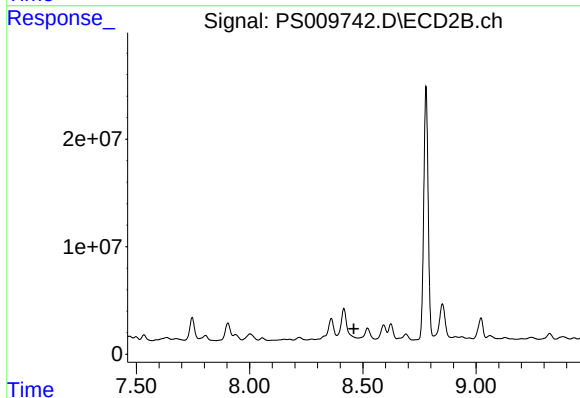
R.T.: 8.002 min
Delta R.T.: -0.026 min
Response: 7464702
Conc: 11.36 ng/ml



#10 Pentachlorophenol

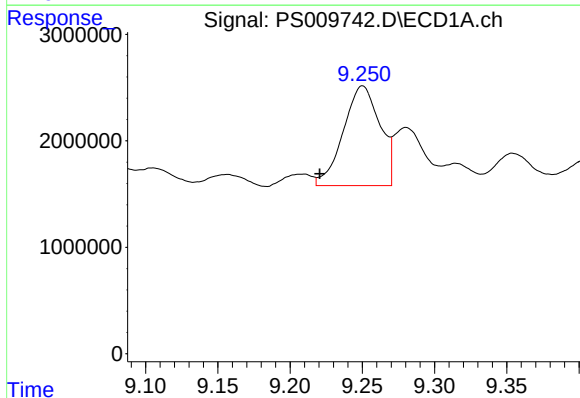
R.T.: 8.652 min
Delta R.T.: -0.020 min
Response: 35551139
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



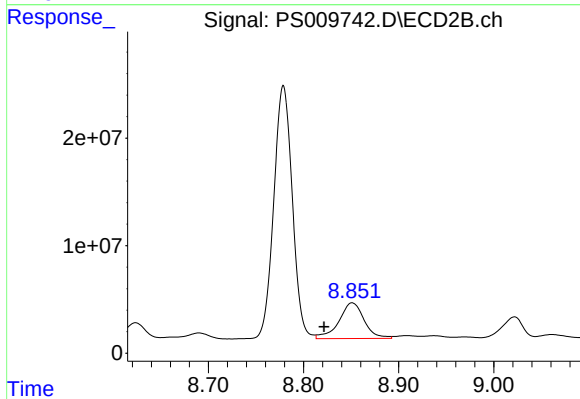
#10 Pentachlorophenol

R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: -424841
Conc: N.D.



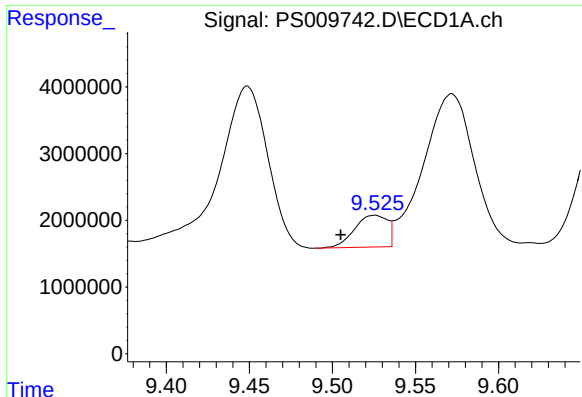
#11 2,4,5-TP (SILVEX)

R.T.: 9.250 min
Delta R.T.: 0.030 min
Response: 16544655
Conc: 6.04 ng/ml



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

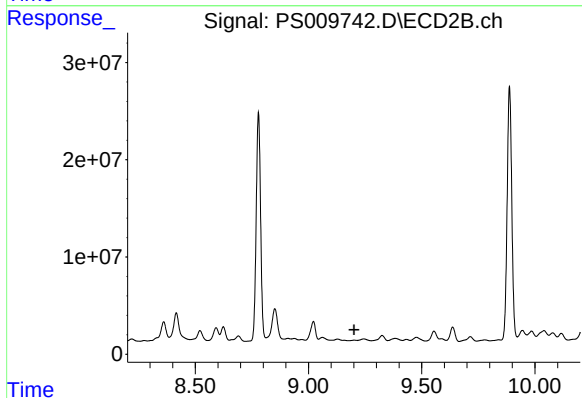
R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 61302334
Conc: 20.56 ng/ml



#12 2,4,5-T

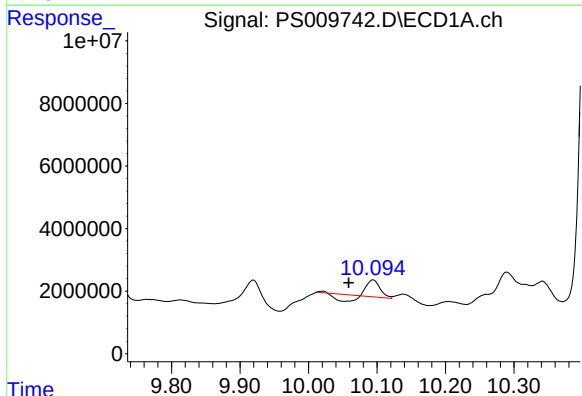
R.T.: 9.525 min
Delta R.T.: 0.020 min
Response: 6557428
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



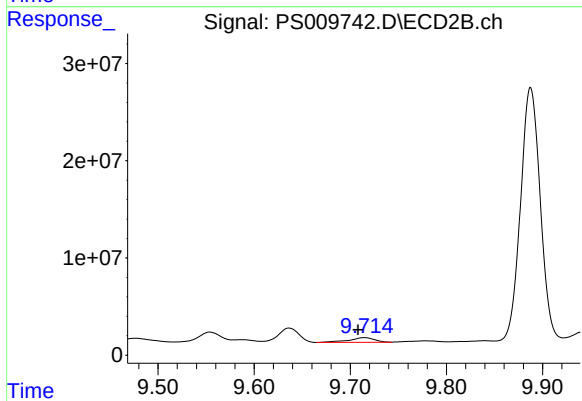
#12 2,4,5-T

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



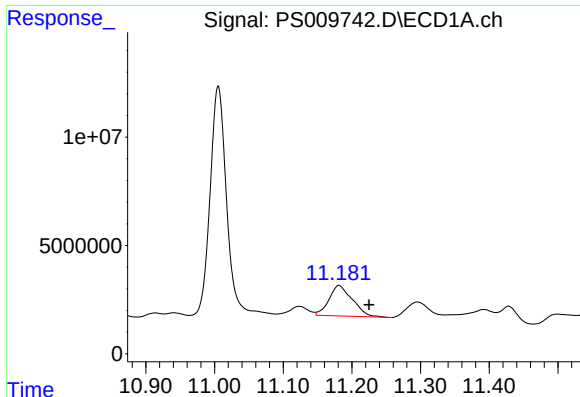
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: 3345111
Conc: 9.67 ng/ml



#13 2,4-DB

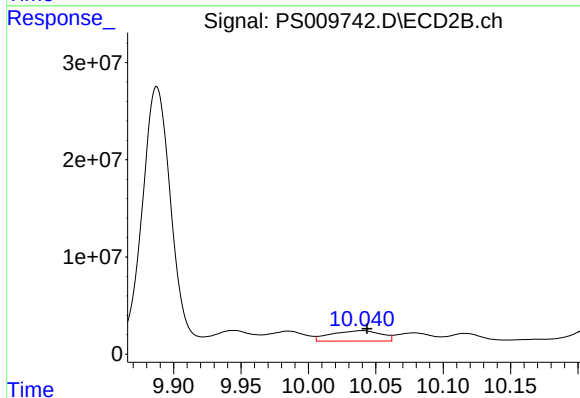
R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 9142277
Conc: 24.08 ng/ml



#14 DINOSEB

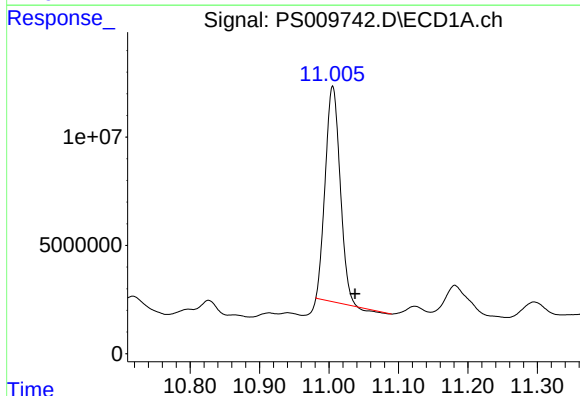
R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 33327134
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



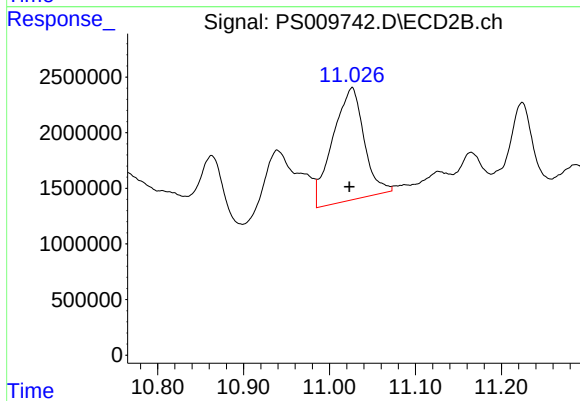
#14 DINOSEB

R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 27505793
Conc: 12.52 ng/ml



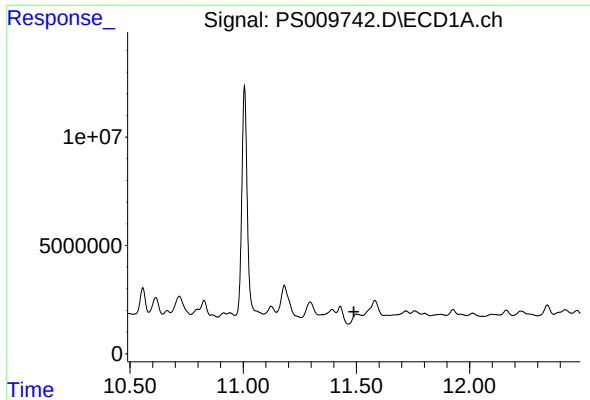
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 146936933
Conc: 48.42 ng/ml



#15 Picloram

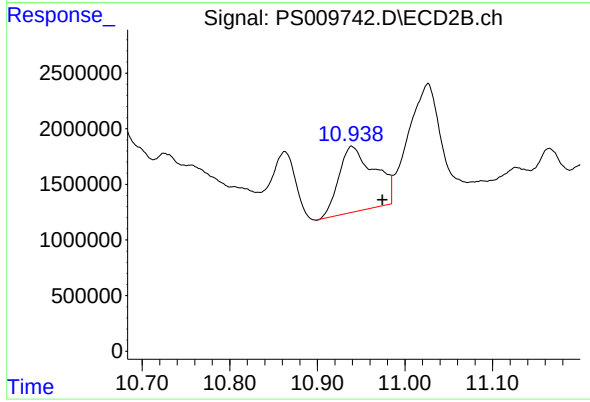
R.T.: 11.026 min
Delta R.T.: 0.003 min
Response: 25577009
Conc: 6.28 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.011 min
Response: -7883860
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.034 min
Response: 16512199
Conc: 4.26 ng/ml