

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 21:07
 Operator : DD\AJ
 Sample : L3682-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:50:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	279.0E6	151.7E6	255.753	283.593
Target Compounds							
1) T	Dalapon	2.993	2.586	24016422	33173433	19.280	43.889 #
2) T	3,5-DICHL...	0.000	6.096	0	53673786	N.D.	65.247
3) T	4-Nitroph...	7.032	0.000	25699171	0	43.629	N.D. #
5) T	DICAMBA	0.000	7.045	0	30435498	N.D.	14.087
6) T	MCPD	0.000	7.179	0	103.6E6	N.D.	58.619
7) T	MCPA	7.755	7.454	22750826	283.4E6	5.002	103.439 #
8) T	DICHLORPROP	0.000	7.734	0	35766400	N.D.	63.344
9) T	2,4-D	8.398	8.020	46686700	8250027	41.349	11.230 #
10) T	Pentachlo...	8.693	8.426	80378180	6550123	5.589	<MDL #
11) T	2,4,5-TP ...	9.146	8.759	127.3E6	60981775	21.890	20.858
12) T	2,4,5-T	9.467	9.165	128.6E6	58875469	21.704	19.890
14) T	DINOSEB	11.159	0.000	341.2E6	0	72.698	N.D. #
15) T	Picloram	11.000	0.000	26484543	0	3.389	N.D. #
16) T	DCPA	11.450	0.000	10590997	0	1.393	N.D. #

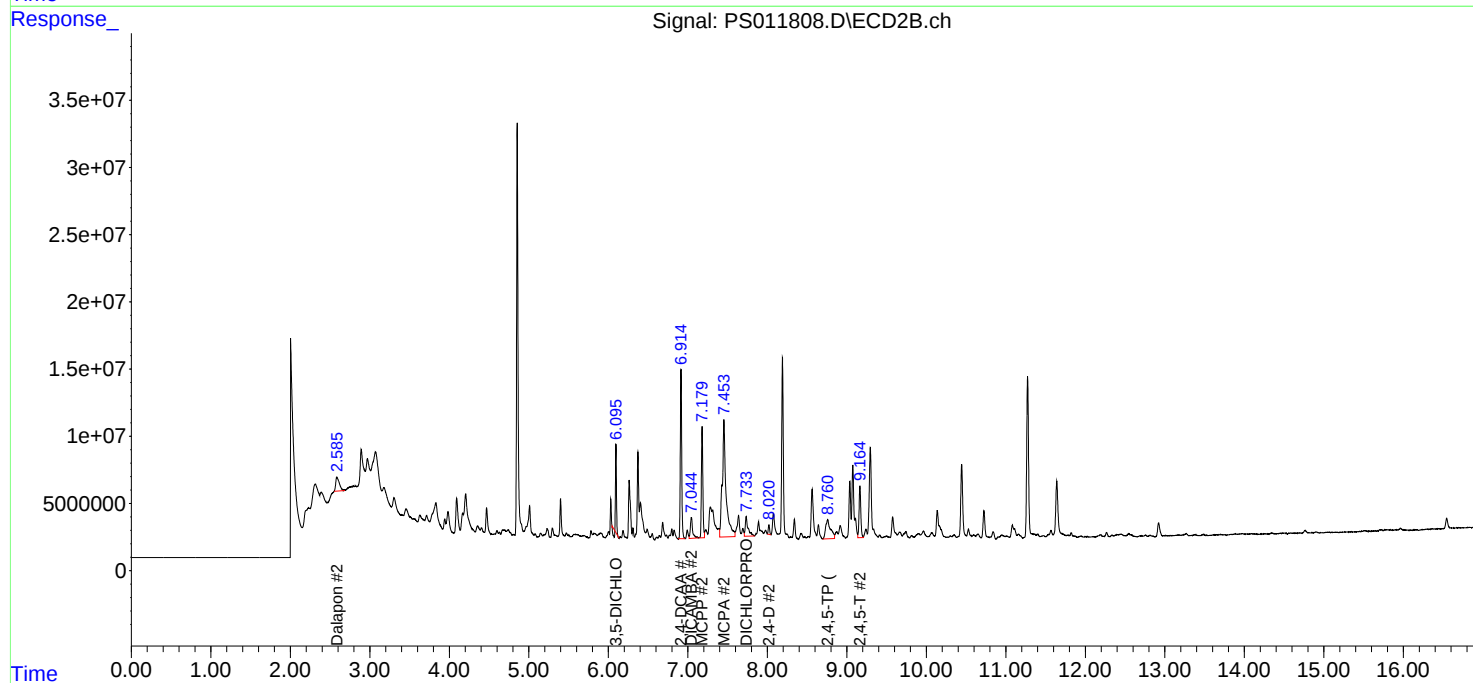
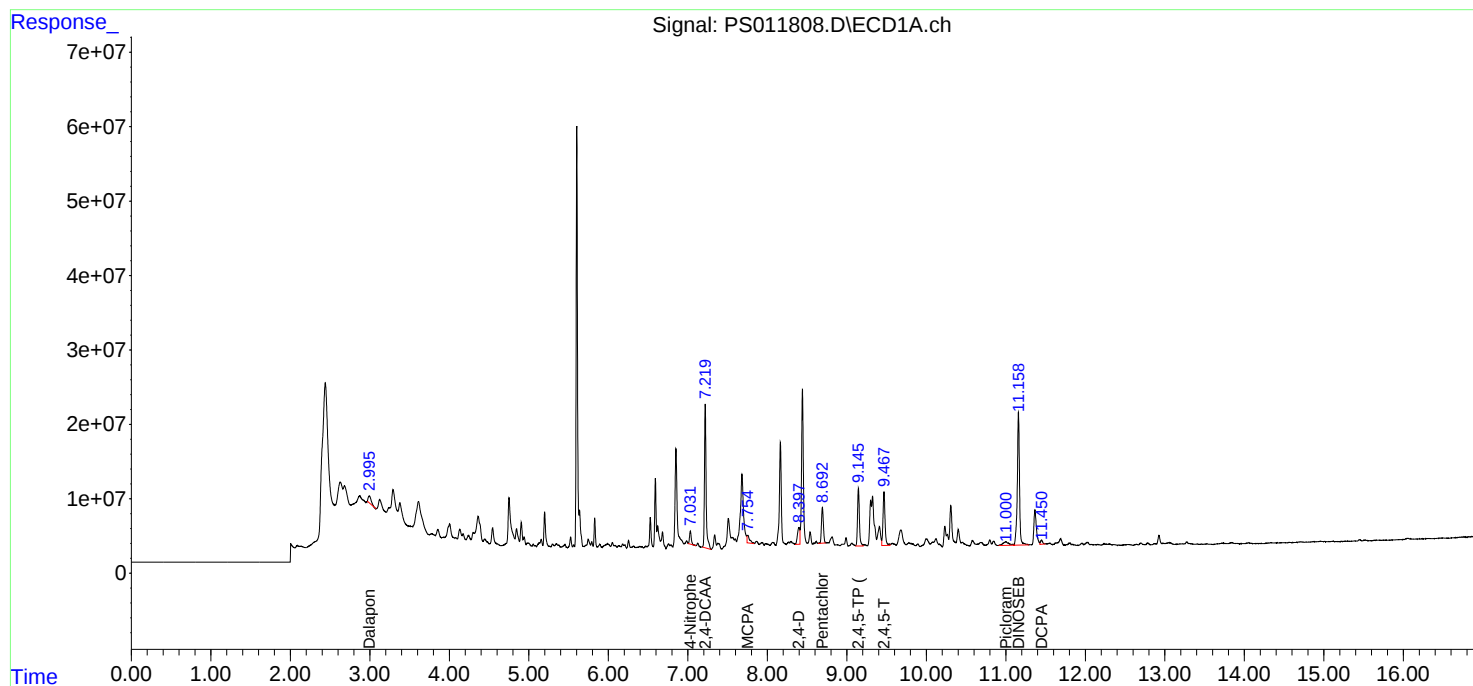
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

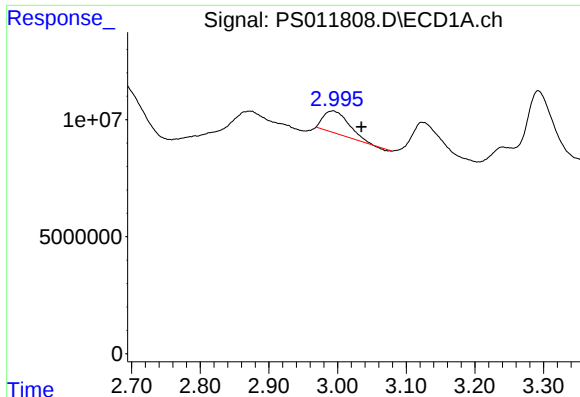
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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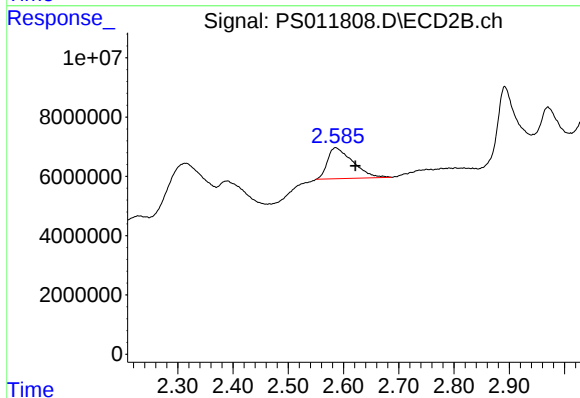




#1 Dalapon

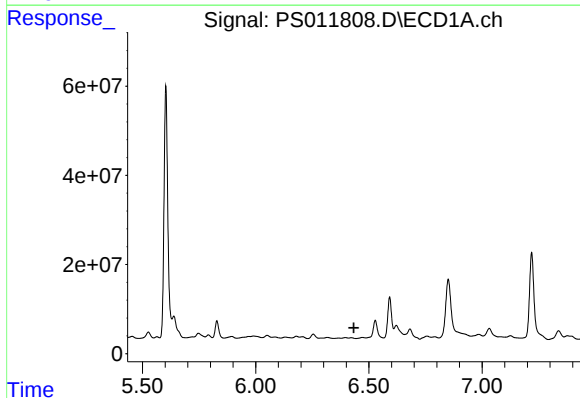
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 24016422
Conc: 19.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



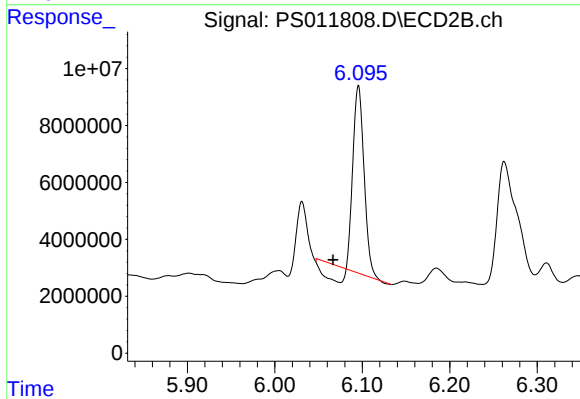
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 33173433
Conc: 43.89 ng/ml



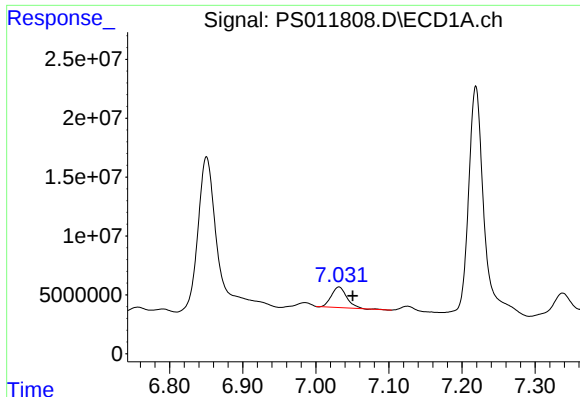
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

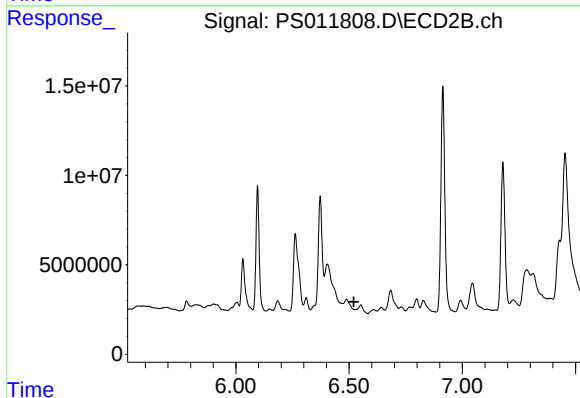
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 53673786
Conc: 65.25 ng/ml



#3 4-Nitrophenol

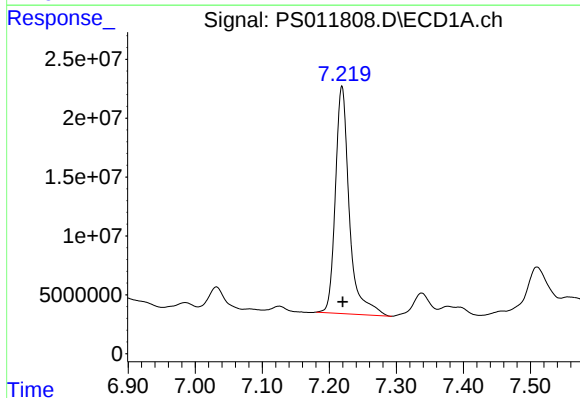
R.T.: 7.032 min
Delta R.T.: -0.019 min
Response: 25699171
Conc: 43.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



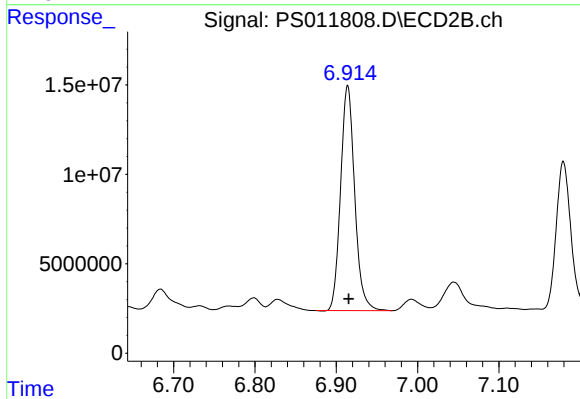
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



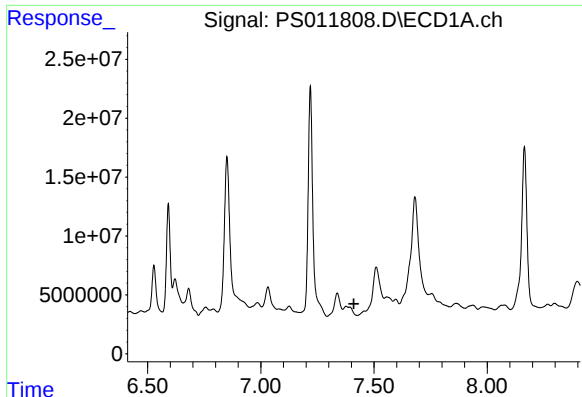
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 278967853
Conc: 255.75 ng/ml



#4 2,4-DCAA

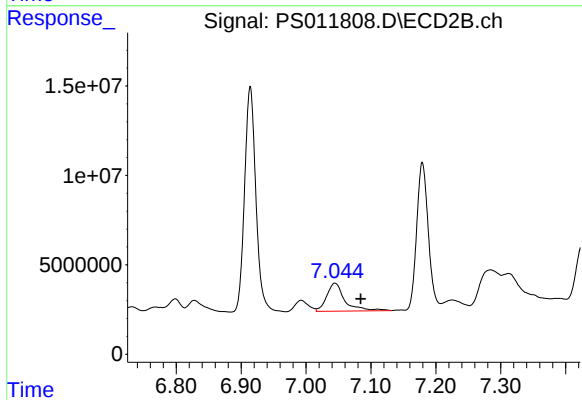
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 151662031
Conc: 283.59 ng/ml



#5 DICAMBA

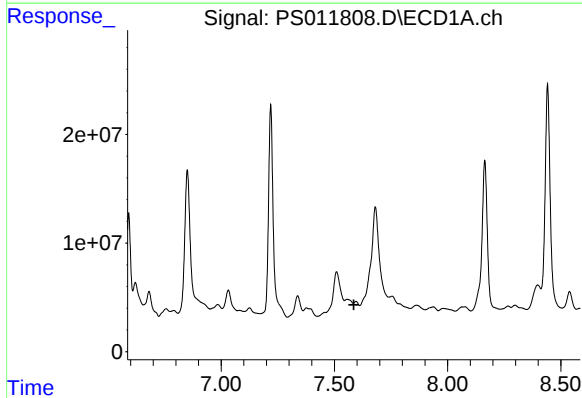
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



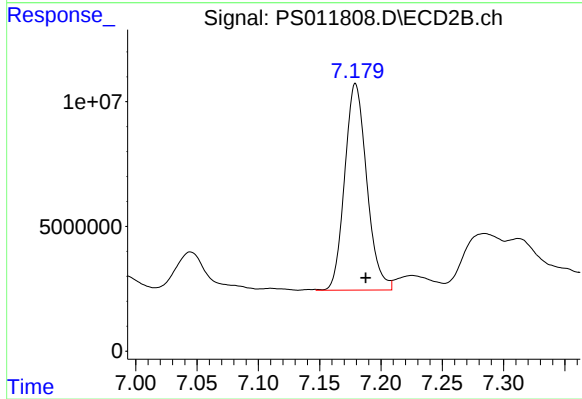
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.040 min
Response: 30435498
Conc: 14.09 ng/ml



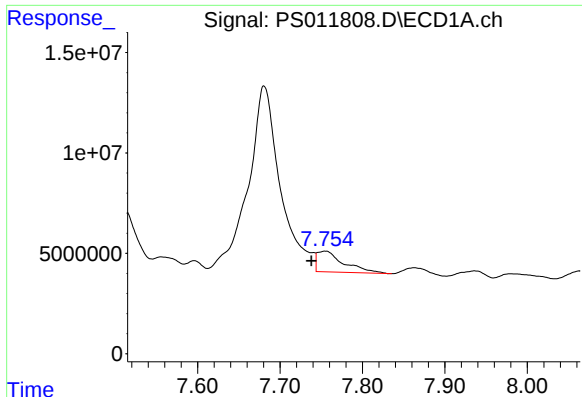
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#6 MCP

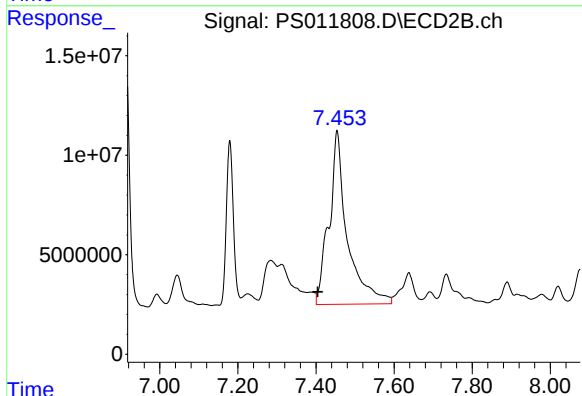
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 103605861
Conc: 58.62 ug/ml



#7 MCPA

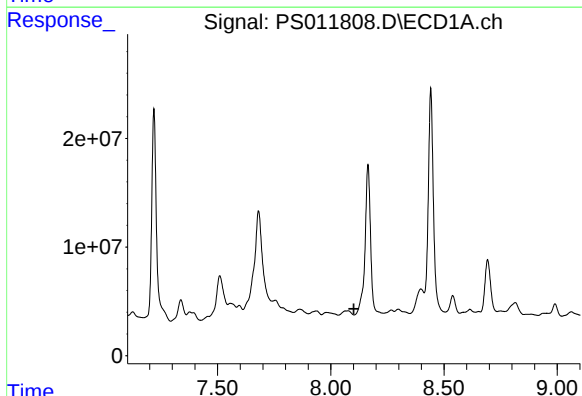
R.T.: 7.755 min
Delta R.T.: 0.016 min
Response: 22750826
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



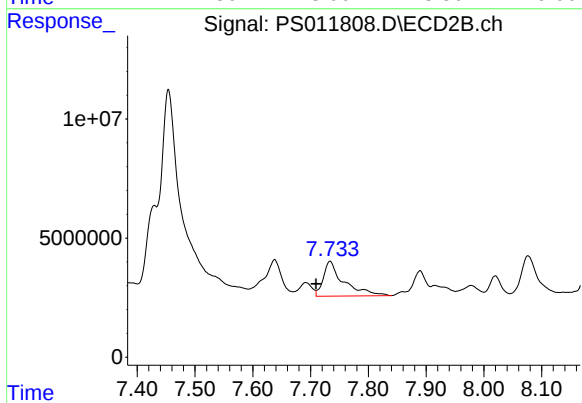
#7 MCPA

R.T.: 7.454 min
Delta R.T.: 0.049 min
Response: 283436890
Conc: 103.44 ug/ml



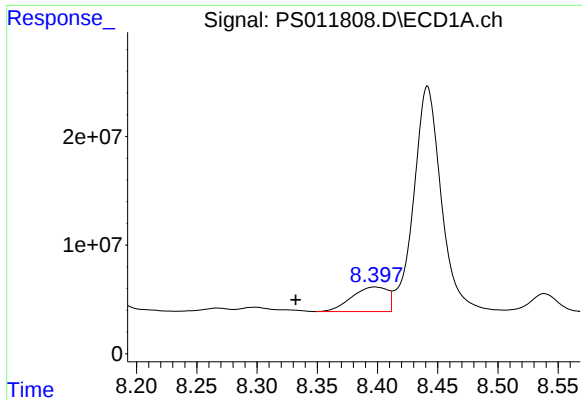
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

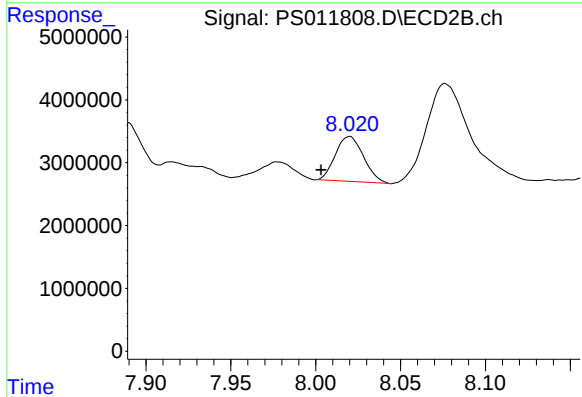
R.T.: 7.734 min
Delta R.T.: 0.024 min
Response: 35766400
Conc: 63.34 ng/ml



#9 2,4-D

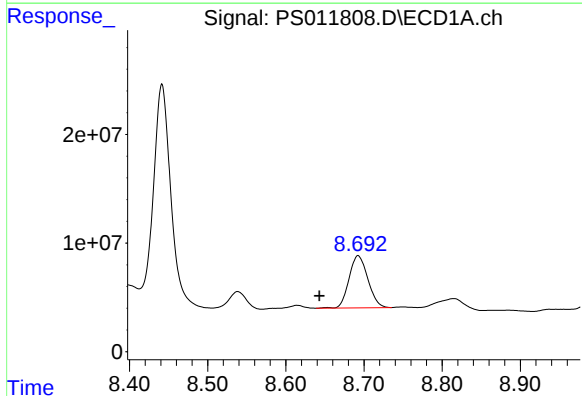
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 46686700
Conc: 41.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



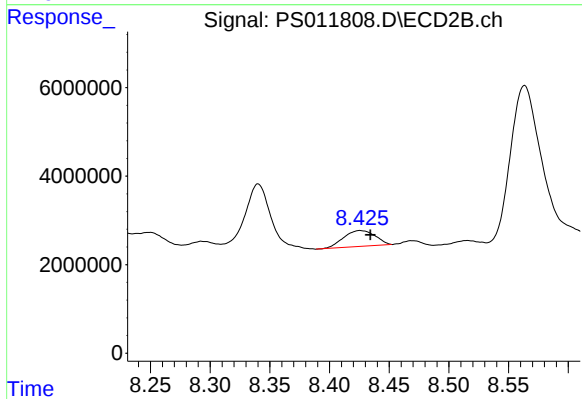
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: 0.017 min
Response: 8250027
Conc: 11.23 ng/ml



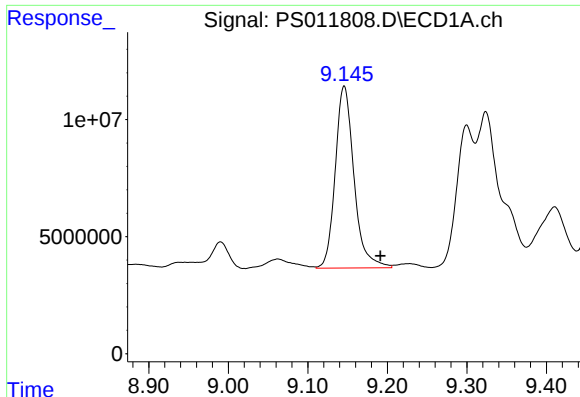
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: 0.050 min
Response: 80378180
Conc: 5.59 ng/ml



#10 Pentachlorophenol

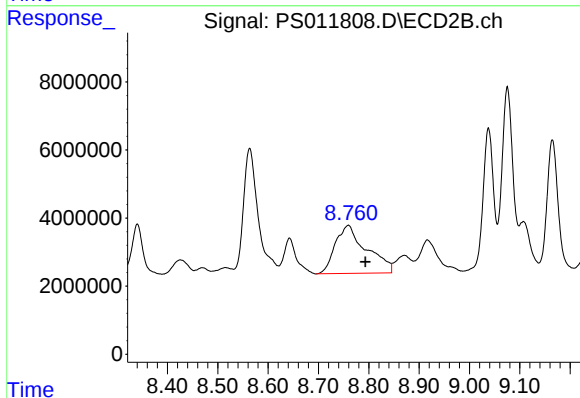
R.T.: 8.426 min
Delta R.T.: -0.008 min
Response: 6550123
Conc: N.D.



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

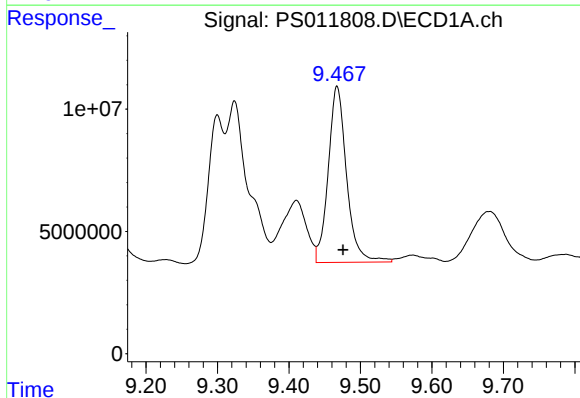
R.T.: 9.146 min
Delta R.T.: -0.046 min
Response: 127284877
Conc: 21.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



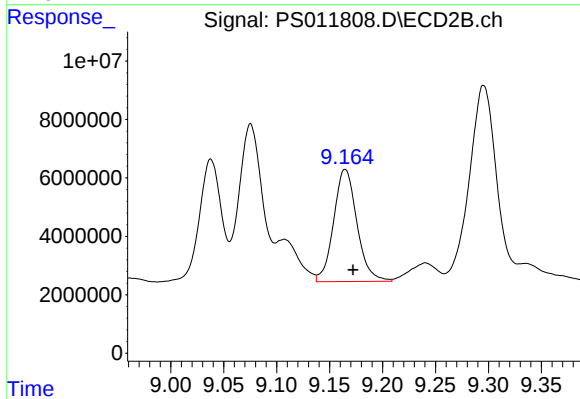
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.034 min
Response: 60981775
Conc: 20.86 ng/ml



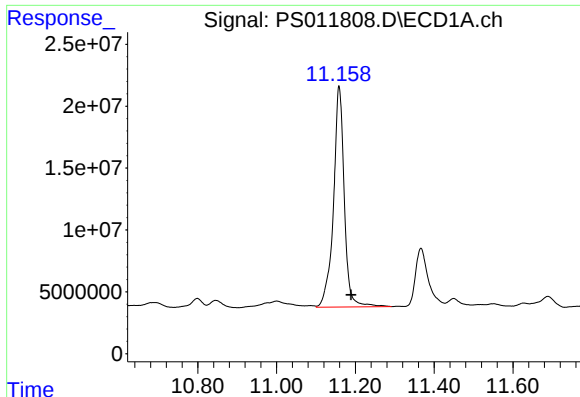
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.008 min
Response: 128614162
Conc: 21.70 ng/ml



#12 2,4,5-T

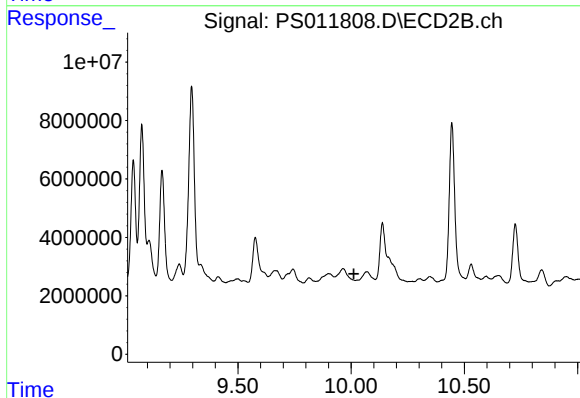
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 58875469
Conc: 19.89 ng/ml



#14 DINOSEB

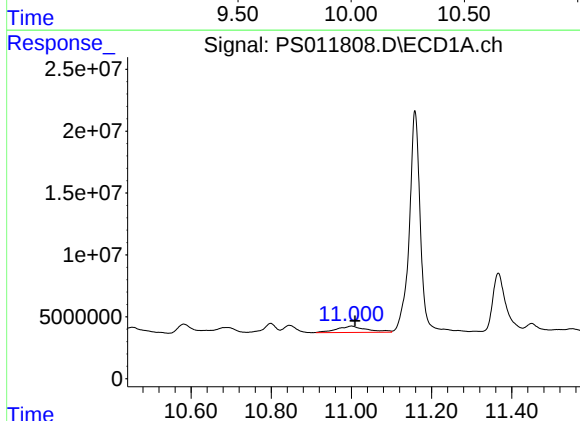
R.T.: 11.159 min
Delta R.T.: -0.030 min
Response: 341221642
Conc: 72.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



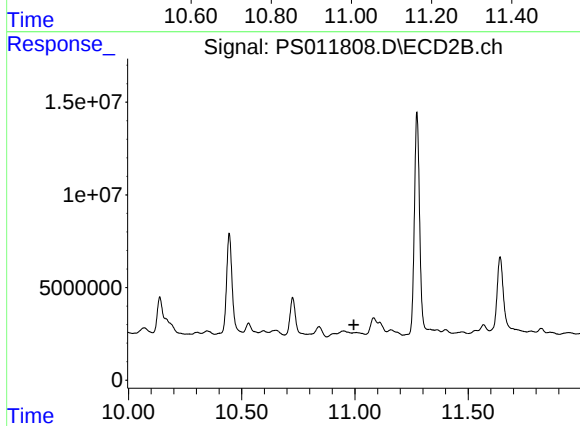
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



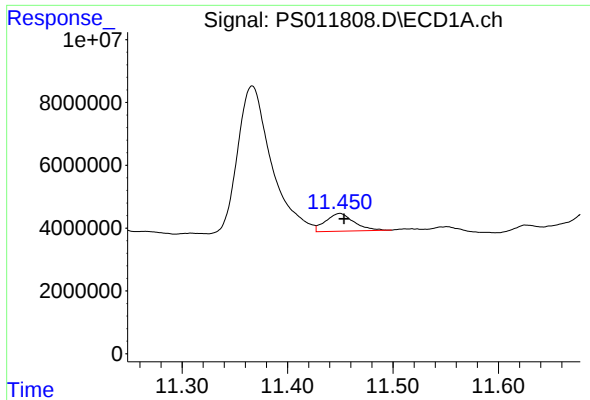
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.009 min
Response: 26484543
Conc: 3.39 ng/ml



#15 Picloram

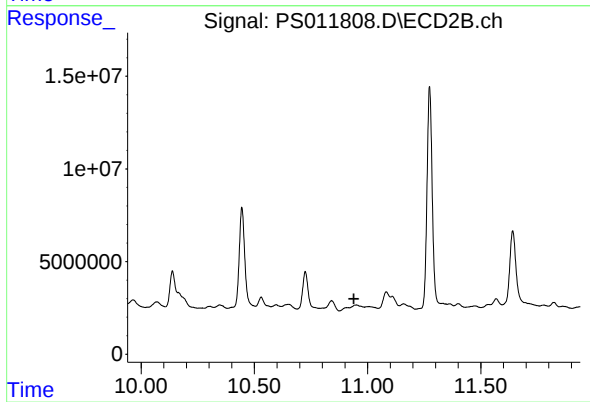
R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 10590997
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.