

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 18:33
 Operator : DD\AJ
 Sample : L3506-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:30:10 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 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	7.219	6.914	434.2E6	233.7E6	398.078	437.022
Target Compounds							
1) T	Dalapon	2.996	2.615	29874736	37788911	23.983	49.995 #
2) T	3,5-DICHL...	6.489	6.096	13559903	70346230	9.353	85.515 #
3) T	4-Nitroph...	7.107	6.574	27380834	4403394	46.484	12.077 #
5) T	DICAMBA	7.397	7.049	7096398	11479221	1.733	5.313 #
6) T	MCPD	7.573	0.000	8107897	0	2.538	N.D. #
7) T	MCPA	7.690	7.463	68201437	35768880	14.994	13.054
8) T	DICHLORPROP	0.000	7.736	0	8749205	N.D.	15.495
9) T	2,4-D	8.400	7.978	133.4E6	9359956	118.189	12.740 #
10) T	Pentachlo...	8.697	0.000	20800348	0	1.446	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	35459614	N.D.	12.129
12) T	2,4,5-T	9.416	0.000	27050111	0	4.565	N.D. #
13) T	2,4-DB	10.066	9.694	-50084	7740576	N.D.	18.508
14) T	DINOSEB	11.154	10.058	44547537	22215203	9.491	10.450
15) T	Picloram	10.983	10.940	28244937	7834953	3.614	1.729 #
16) T	DCPA	11.458	10.940	-5353612	7834953	N.D.	2.131

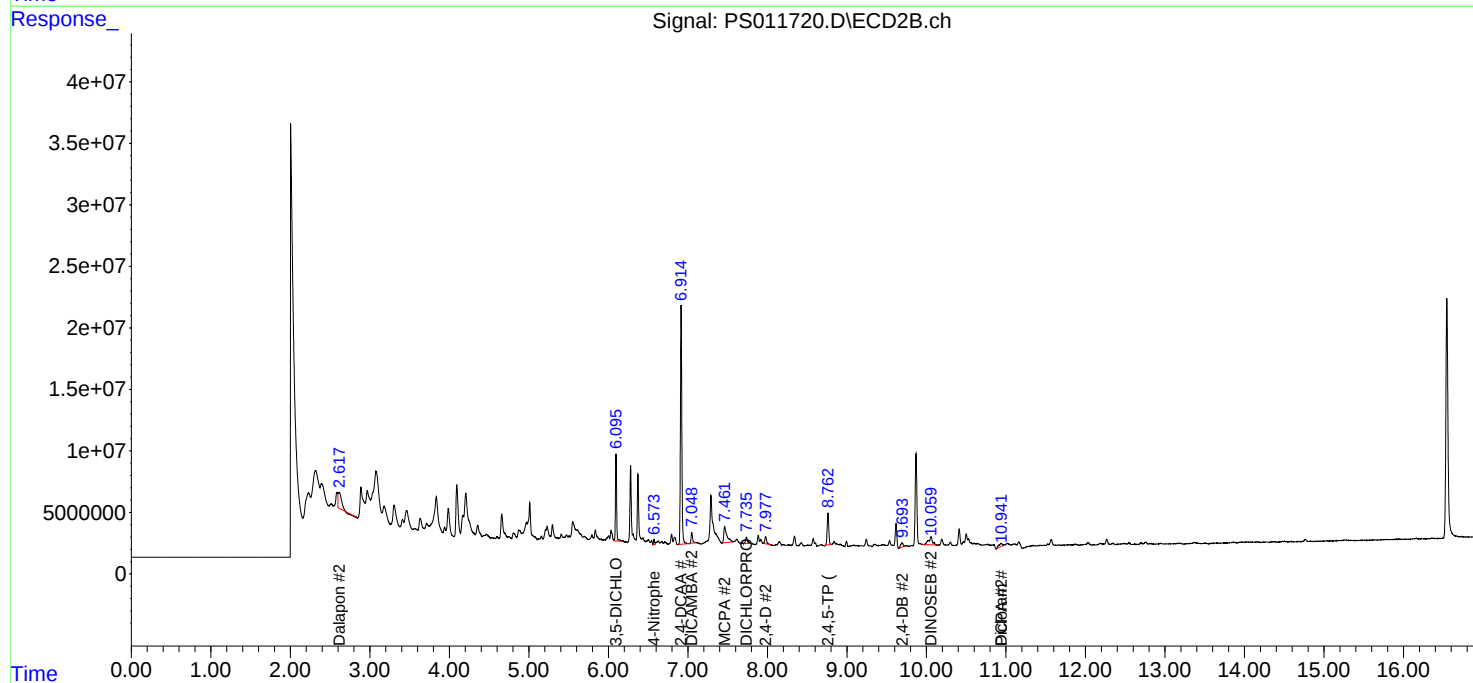
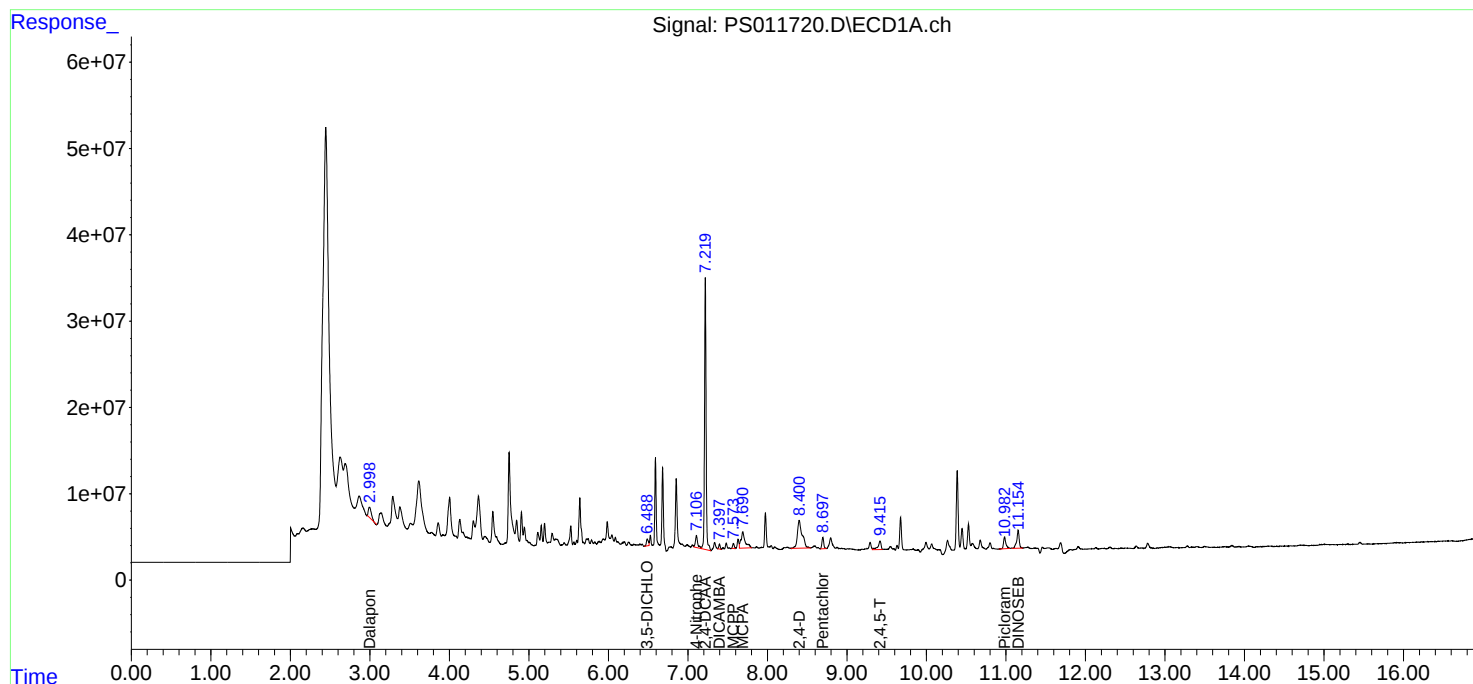
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

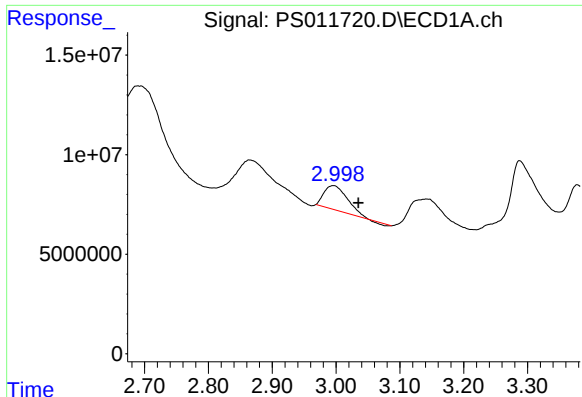
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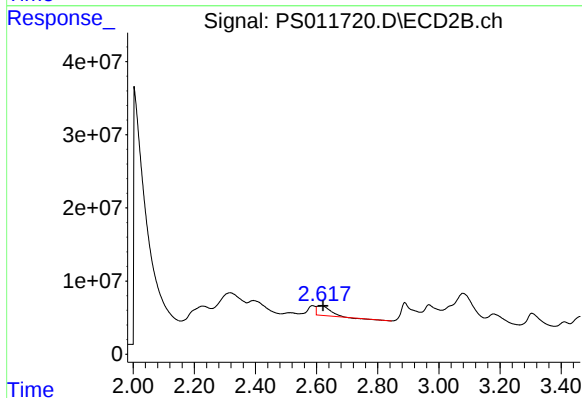




#1 Dalapon

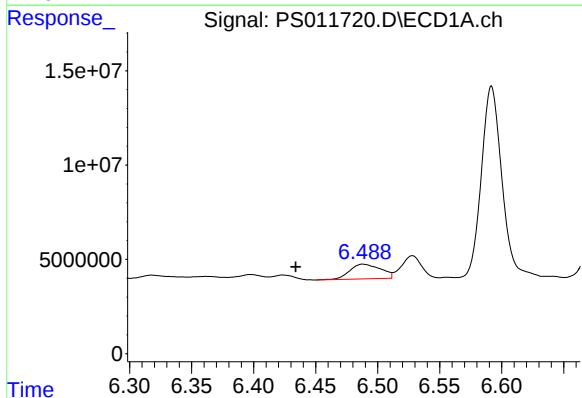
R.T.: 2.996 min
Delta R.T.: -0.039 min
Response: 29874736
Conc: 23.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



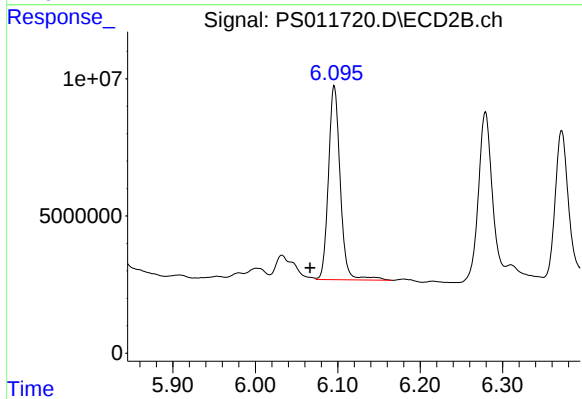
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: -0.006 min
Response: 37788911
Conc: 50.00 ng/ml



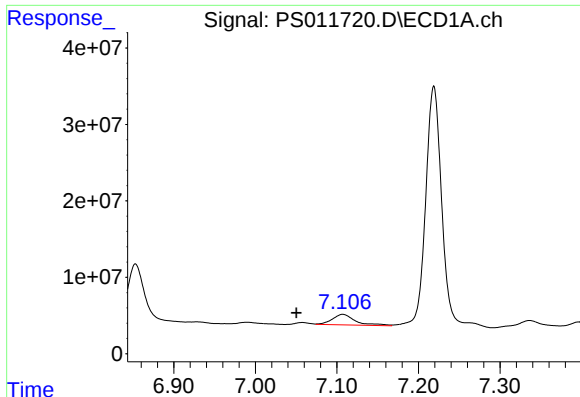
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.055 min
Response: 13559903
Conc: 9.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

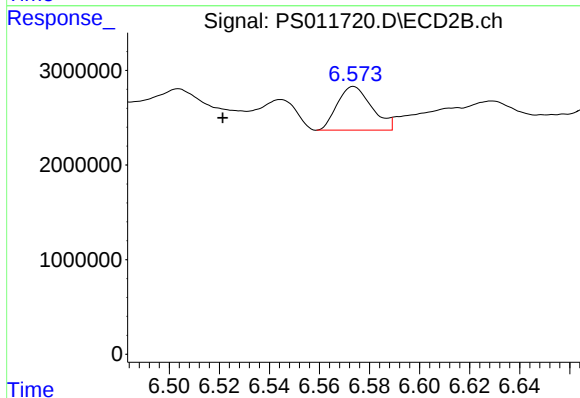
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 70346230
Conc: 85.51 ng/ml



#3 4-Nitrophenol

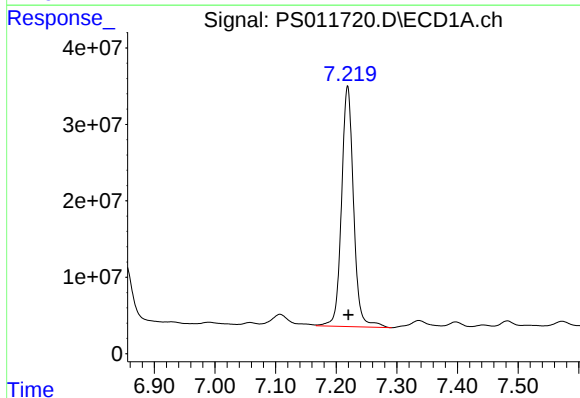
R.T.: 7.107 min
Delta R.T.: 0.057 min
Response: 27380834
Conc: 46.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



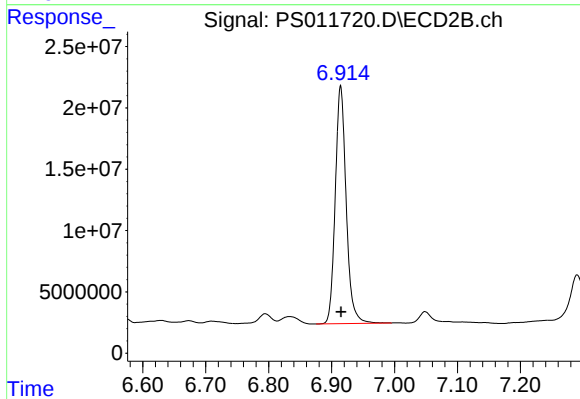
#3 4-Nitrophenol

R.T.: 6.574 min
Delta R.T.: 0.052 min
Response: 4403394
Conc: 12.08 ng/ml



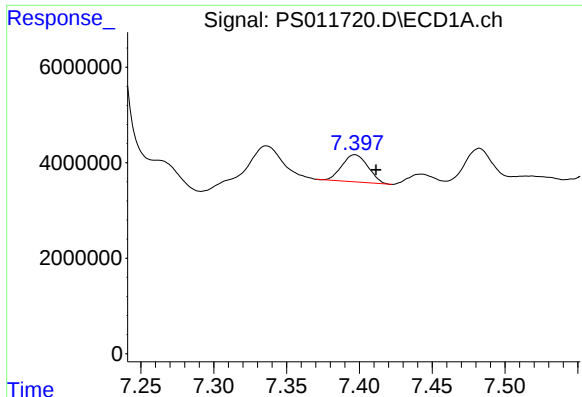
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 434211229
Conc: 398.08 ng/ml



#4 2,4-DCAA

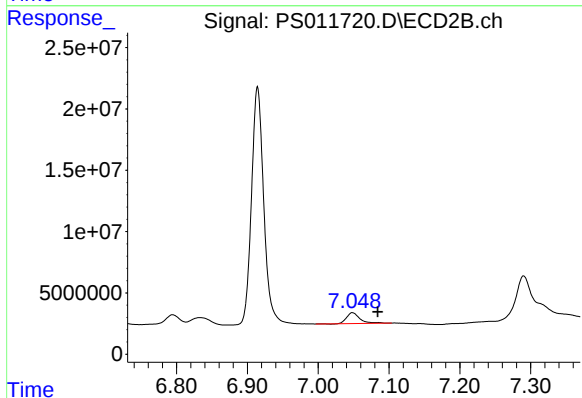
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 233713418
Conc: 437.02 ng/ml



#5 DICAMBA

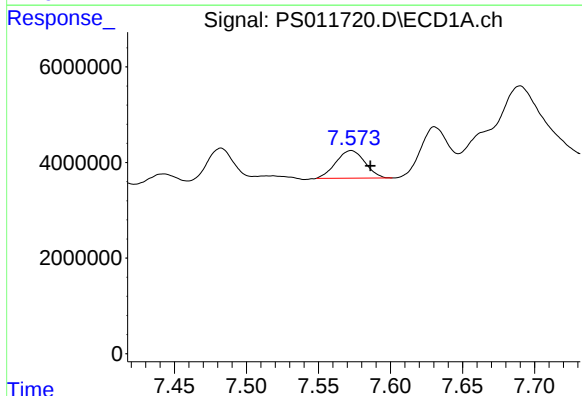
R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 7096398
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



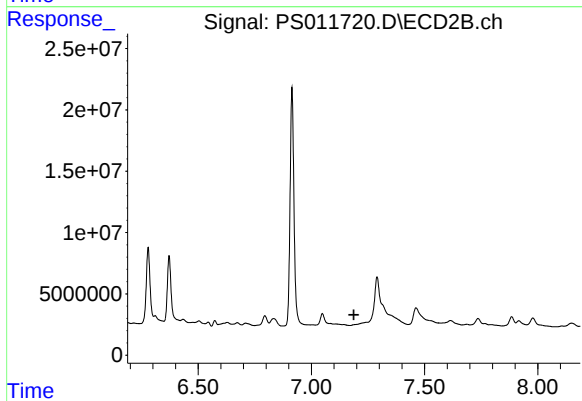
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.036 min
Response: 11479221
Conc: 5.31 ng/ml



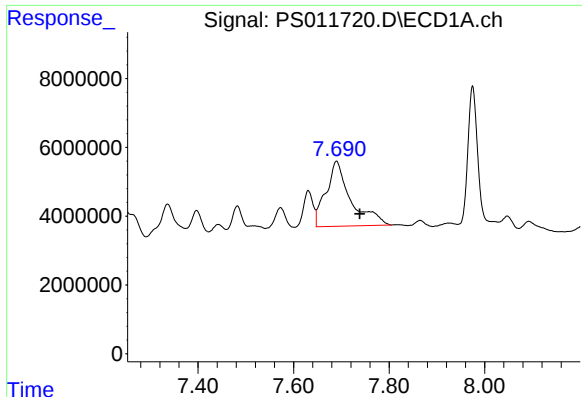
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 8107897
Conc: 2.54 ug/ml



#6 MCP

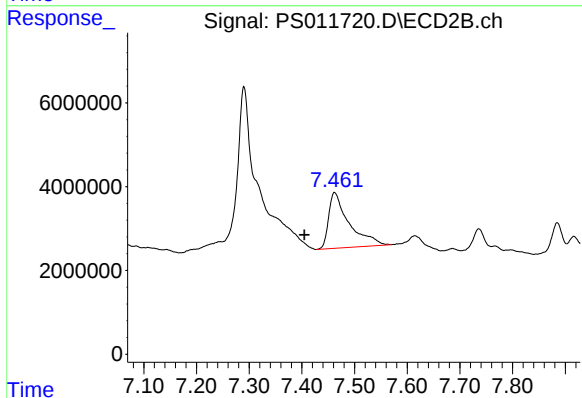
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

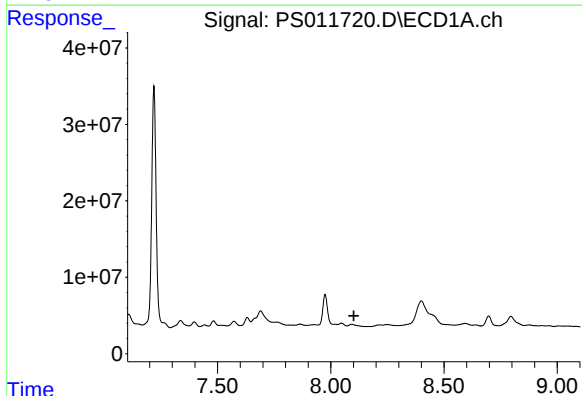
R.T.: 7.690 min
Delta R.T.: -0.048 min
Response: 68201437
Conc: 14.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



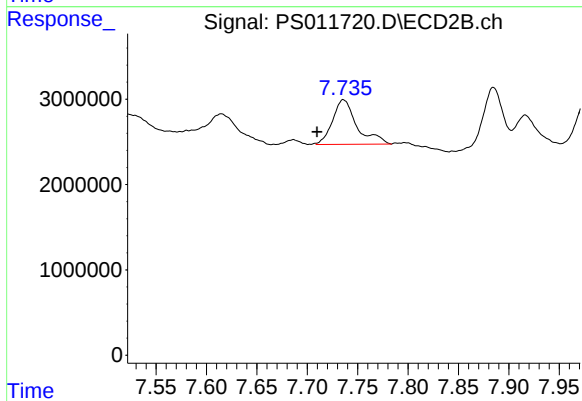
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.058 min
Response: 35768880
Conc: 13.05 ug/ml



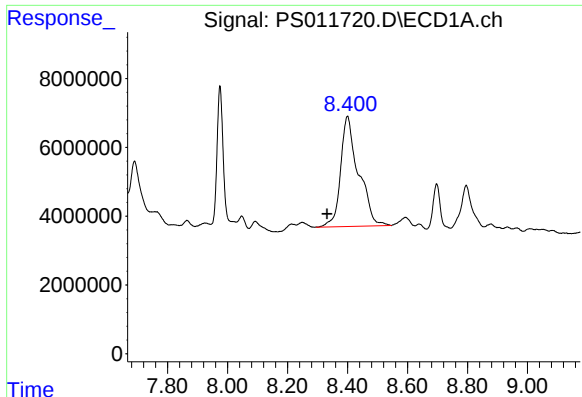
#8 DICHLORPROP

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



#8 DICHLORPROP

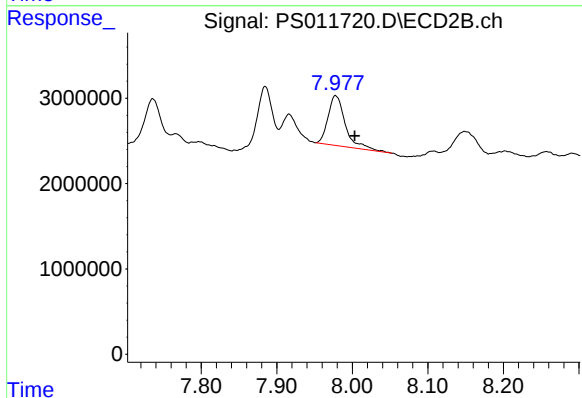
R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 8749205
Conc: 15.50 ng/ml



#9 2,4-D

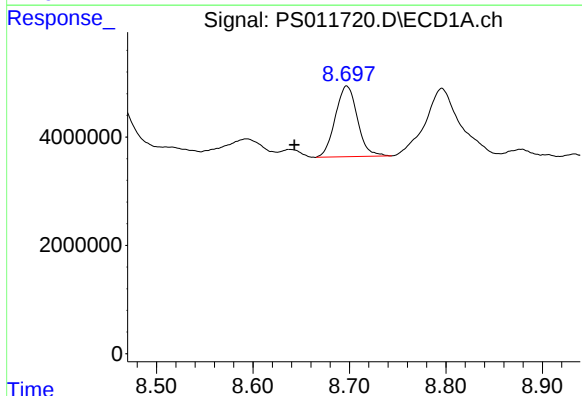
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 133446040
Conc: 118.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



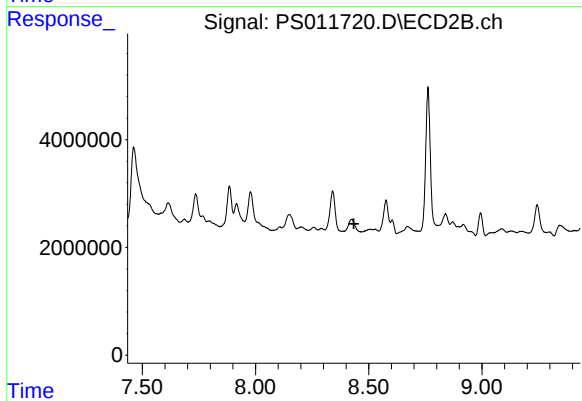
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 9359956
Conc: 12.74 ng/ml



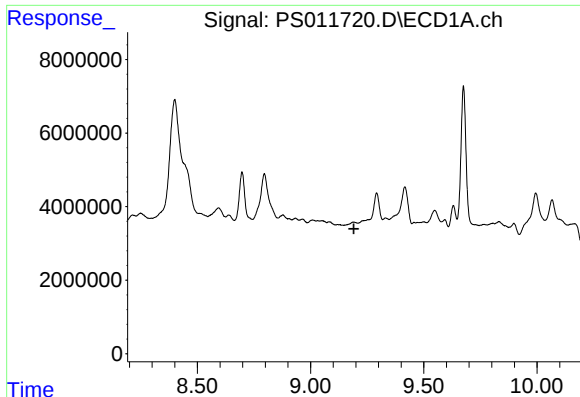
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 20800348
Conc: 1.45 ng/ml



#10 Pentachlorophenol

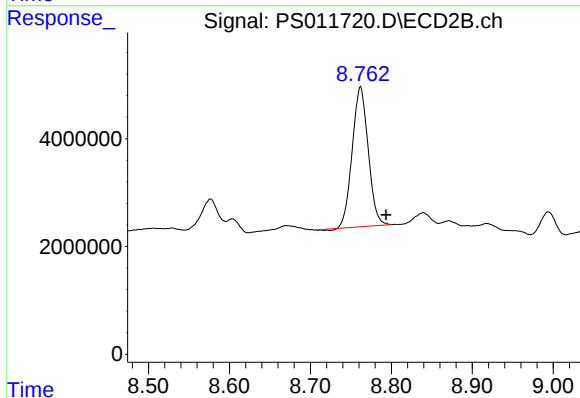
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

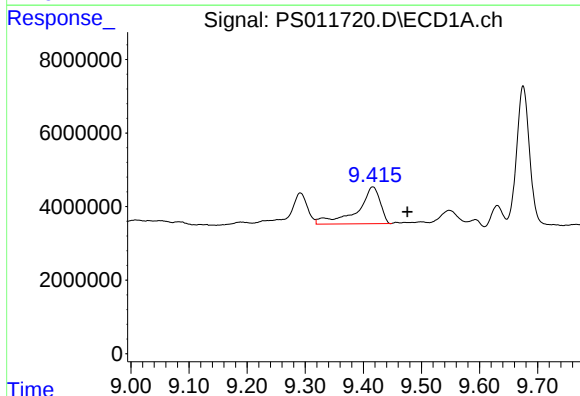
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



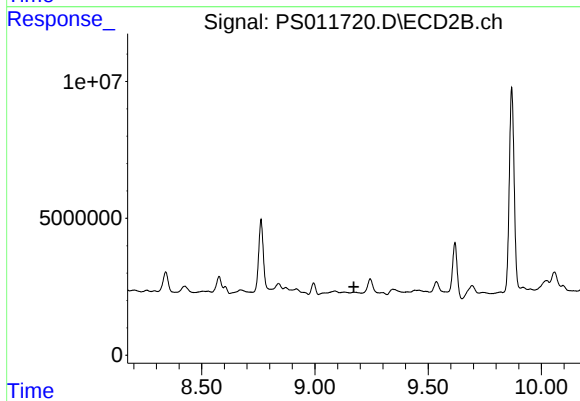
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 35459614
Conc: 12.13 ng/ml



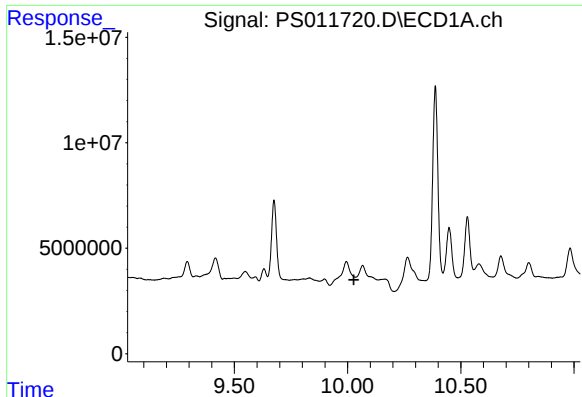
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: -0.060 min
Response: 27050111
Conc: 4.56 ng/ml



#12 2,4,5-T

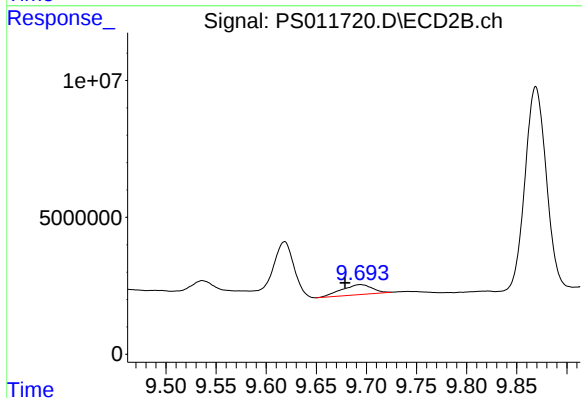
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

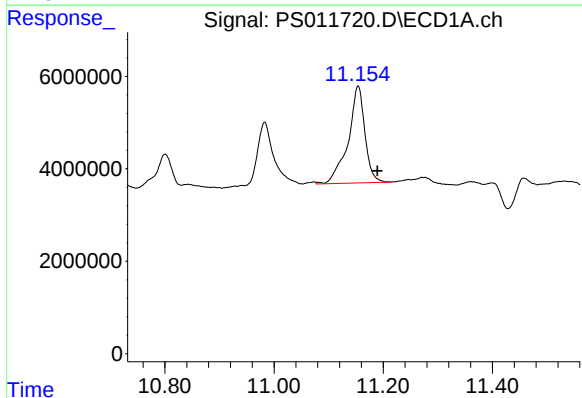
R.T.: 10.066 min
Delta R.T.: 0.038 min
Response: -50084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



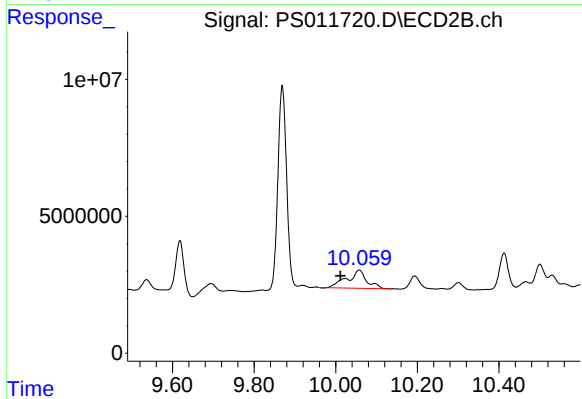
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.016 min
Response: 7740576
Conc: 18.51 ng/ml



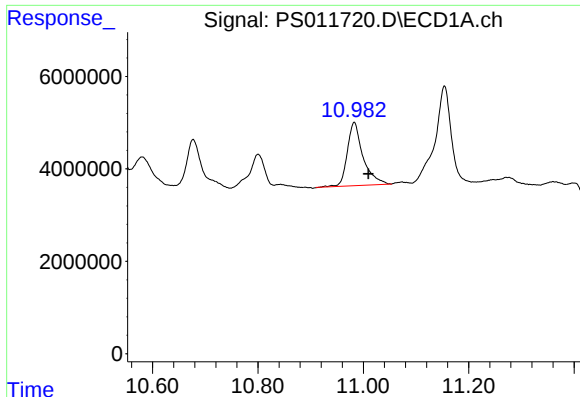
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 44547537
Conc: 9.49 ng/ml



#14 DINOSEB

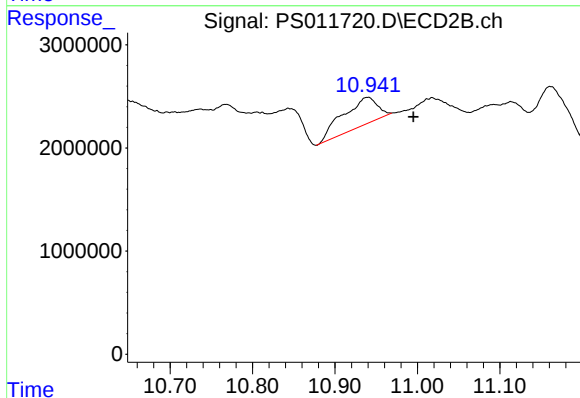
R.T.: 10.058 min
Delta R.T.: 0.046 min
Response: 22215203
Conc: 10.45 ng/ml



#15 Picloram

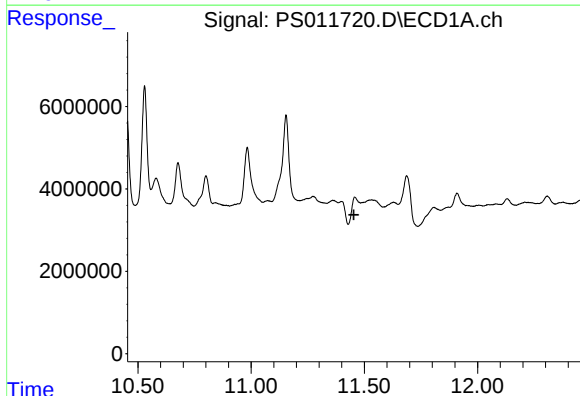
R.T.: 10.983 min
Delta R.T.: -0.027 min
Response: 28244937
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



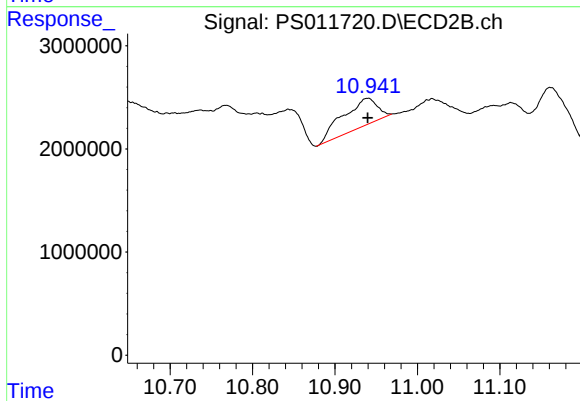
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.056 min
Response: 7834953
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.004 min
Response: -5353612
Conc: N.D.



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 7834953
Conc: 2.13 ng/ml