

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 20:50
 Operator : DD\AJ
 Sample : PB135001BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:36:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 2021
 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	7.205	6.903	516.9E6	226.2E6	513.326	594.516
Target Compounds							
1) T	Dalapon	2.988	2.584	41717652	107.5E6	35.538	203.962 #
2) T	3,5-DICHL...	6.353f	6.086	3453832	40300162	2.498	70.008 #
3) T	4-Nitroph...	6.978f	6.495	6607292	2338994	12.721	9.539 #
5) T	DICAMBA	7.379	7.036	6671574	10227121	1.670	6.326 #
6) T	MCP	7.555	7.103f	16999154	7510649	5.762	5.666
7) T	MCPA	7.690	7.359	18911261	27557257	4.363	13.996 #
8) T	DICHLORPROP	0.000	7.738f	0	1806916	N.D.	4.416
9) T	2,4-D	8.271f	0.000	5540951	0	5.235	N.D. #
10) T	Pentachlo...	8.676f	8.399	45183684	2469122	3.079	<MDL #
11) T	2,4,5-TP ...	0.000	8.746	0	46476280	N.D.	20.939
12) T	2,4,5-T	9.473	9.089f	11083609	1092747	1.849	<MDL #
13) T	2,4-DB	9.978	9.677	24044345	2950835	22.734	10.299 #
14) T	DINOSEB	11.135	10.004	70167786	11525025	15.170	7.322 #
15) T	Picloram	10.998	10.917f	16908185	6302741	2.118	1.909
16) T	DCPA	11.437	10.917	-6128423	6302741	N.D.	1.878

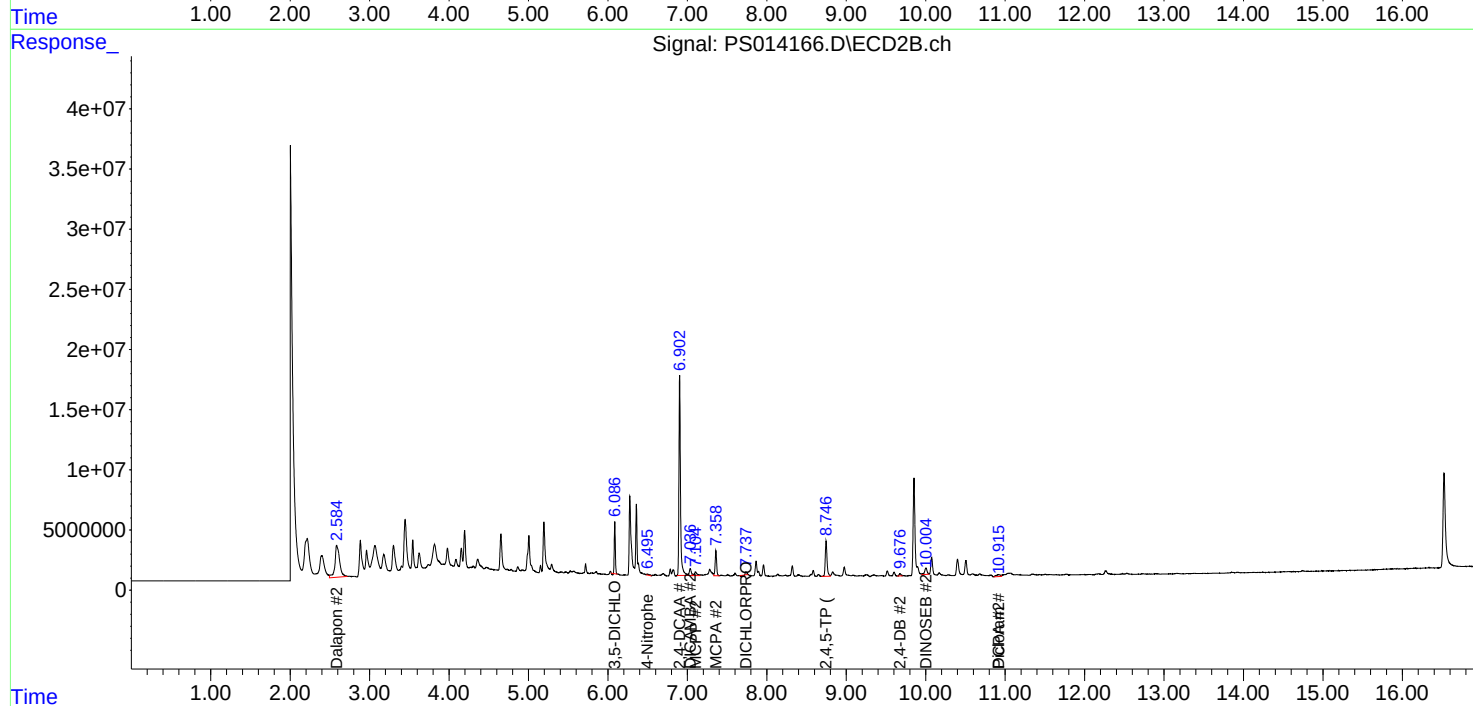
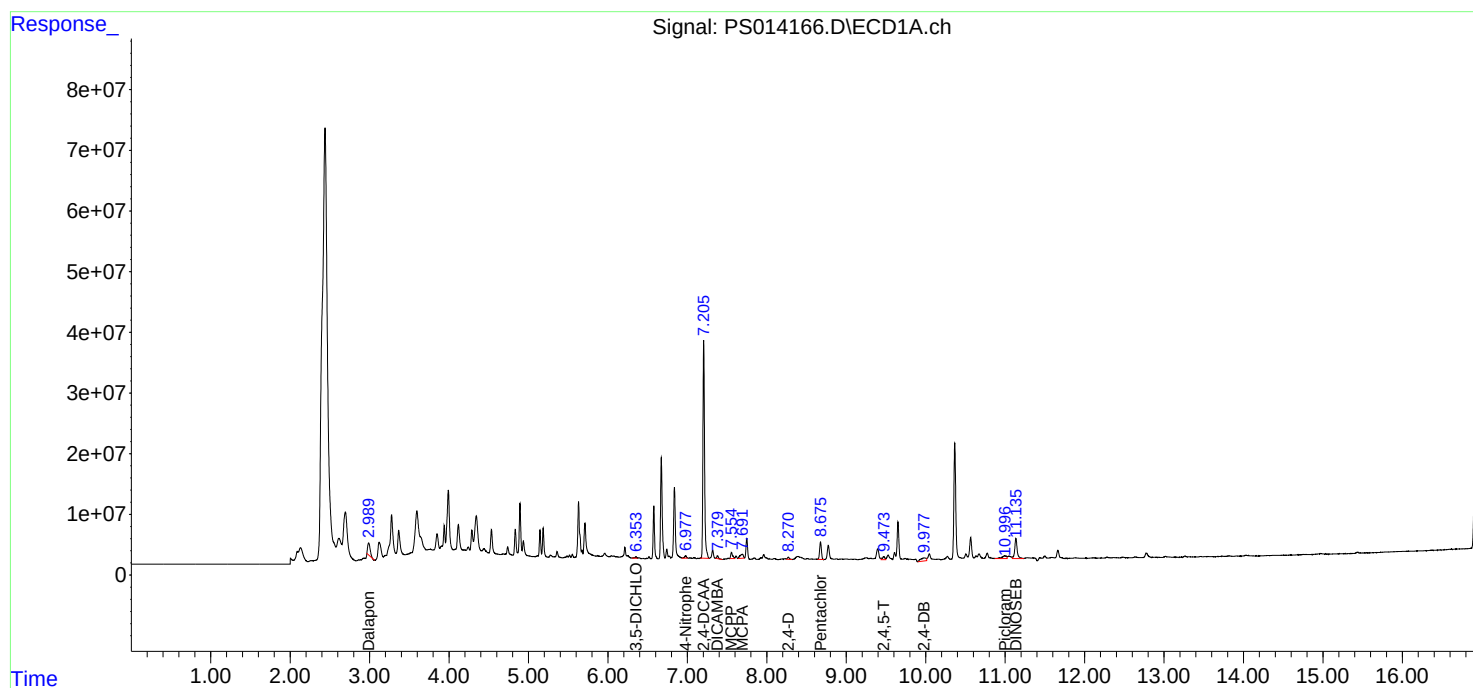
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

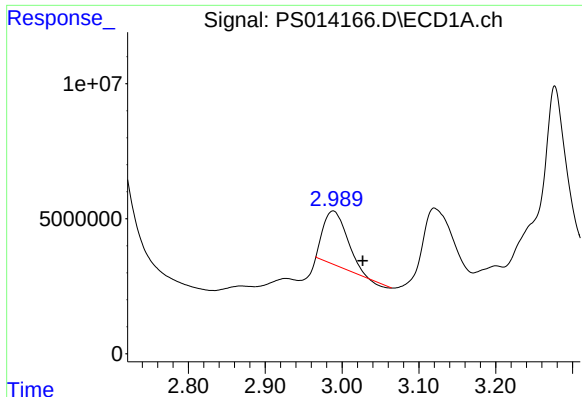
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

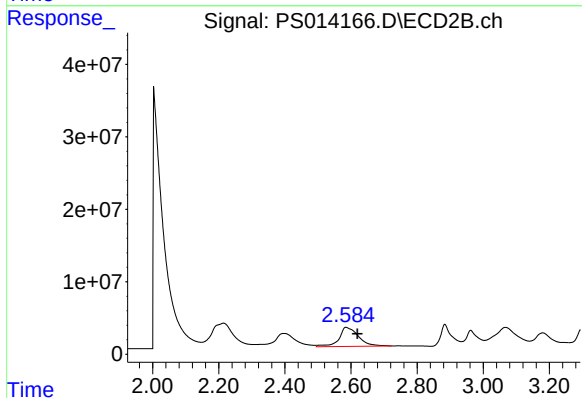




#1 Dalapon

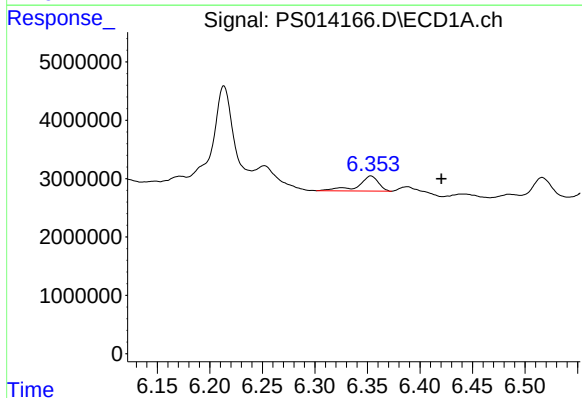
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 41717652
Conc: 35.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



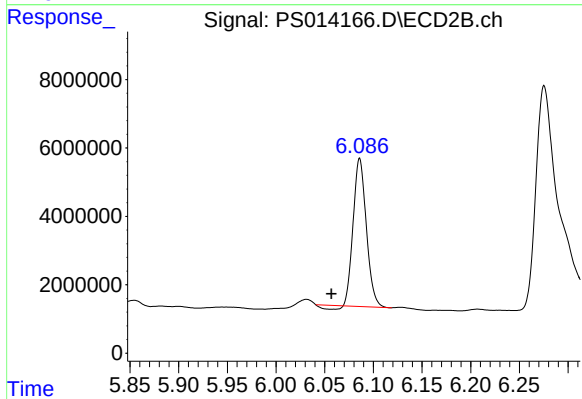
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.035 min
Response: 107513939
Conc: 203.96 ng/ml



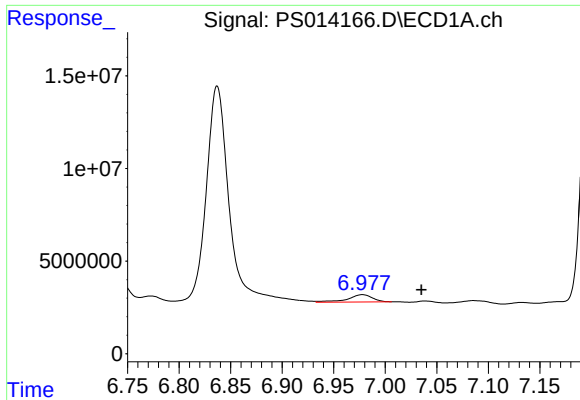
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.067 min
Response: 3453832
Conc: 2.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

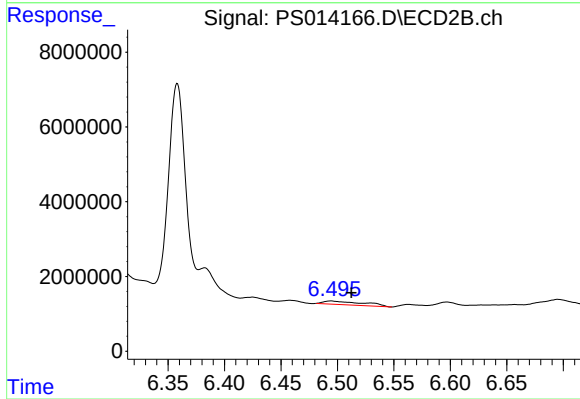
R.T.: 6.086 min
Delta R.T.: 0.029 min
Response: 40300162
Conc: 70.01 ng/ml



#3 4-Nitrophenol

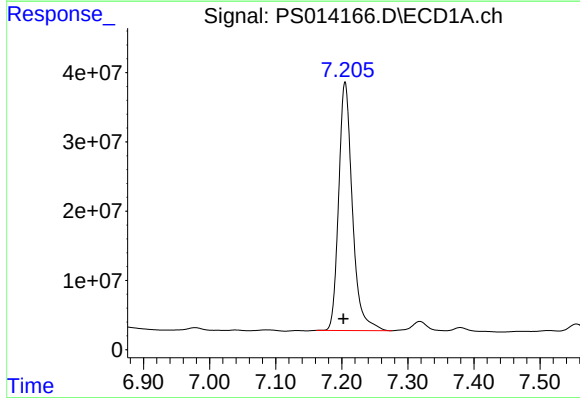
R.T.: 6.978 min
Delta R.T.: -0.057 min
Response: 6607292
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



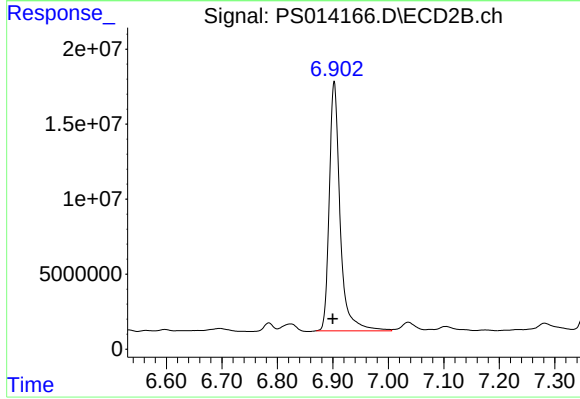
#3 4-Nitrophenol

R.T.: 6.495 min
Delta R.T.: -0.018 min
Response: 2338994
Conc: 9.54 ng/ml



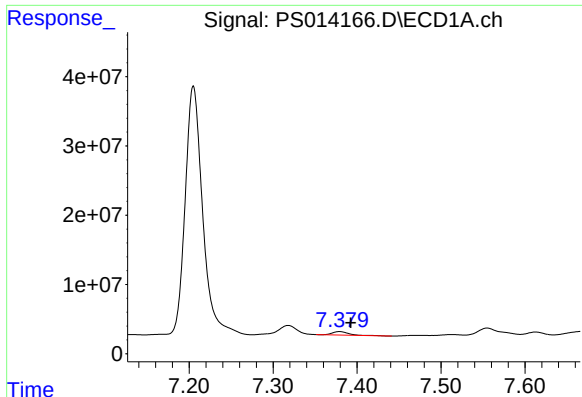
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.003 min
Response: 516905551
Conc: 513.33 ng/ml



#4 2,4-DCAA

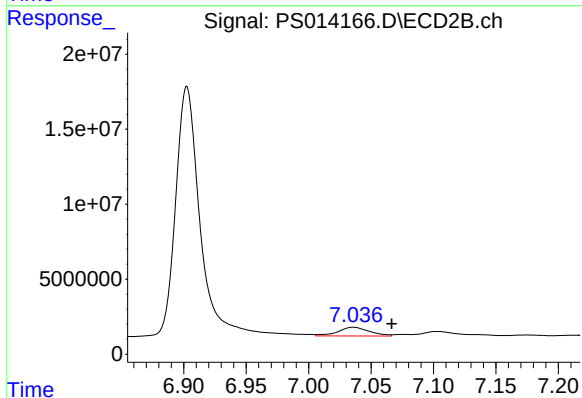
R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 226182063
Conc: 594.52 ng/ml



#5 DICAMBA

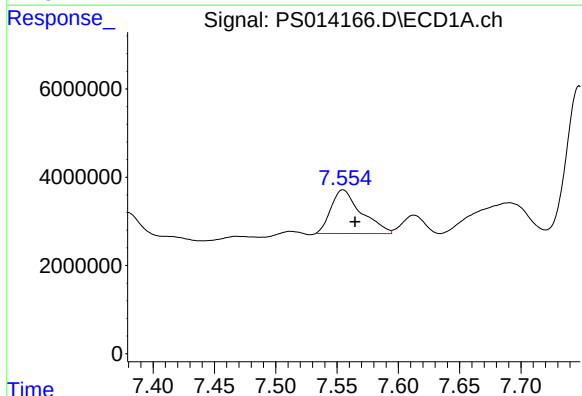
R.T.: 7.379 min
Delta R.T.: -0.013 min
Response: 6671574
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



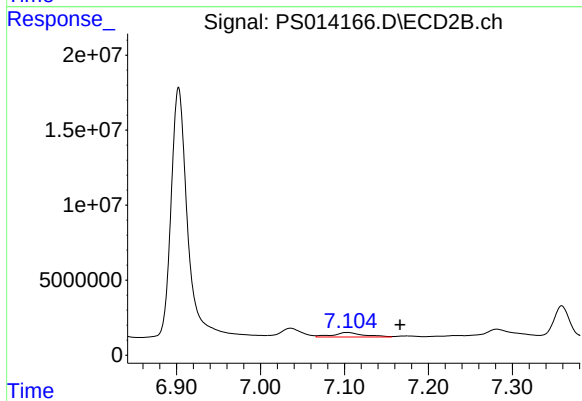
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.031 min
Response: 10227121
Conc: 6.33 ng/ml



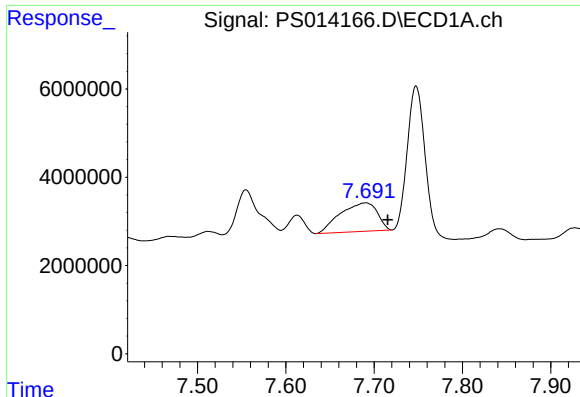
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 16999154
Conc: 5.76 ug/ml



#6 MCP

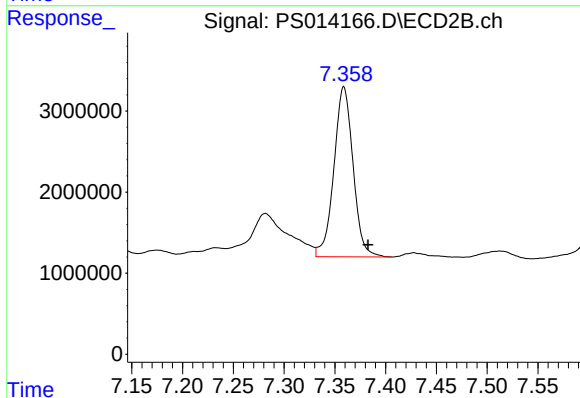
R.T.: 7.103 min
Delta R.T.: -0.063 min
Response: 7510649
Conc: 5.67 ug/ml



#7 MCPA

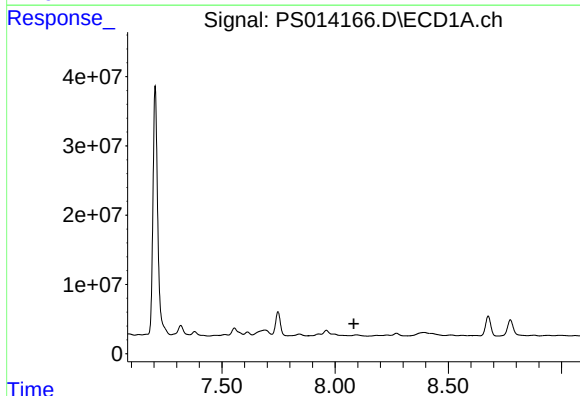
R.T.: 7.690 min
Delta R.T.: -0.025 min
Response: 18911261
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



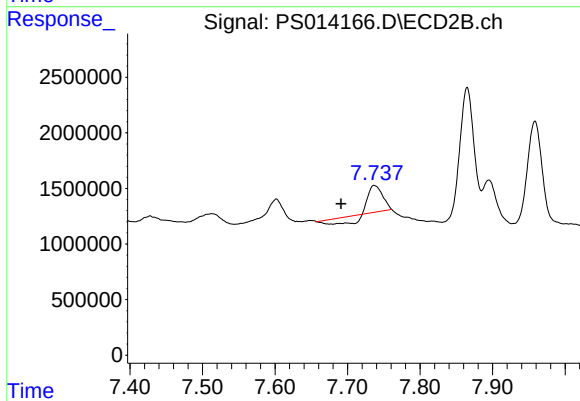
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.024 min
Response: 27557257
Conc: 14.00 ug/ml



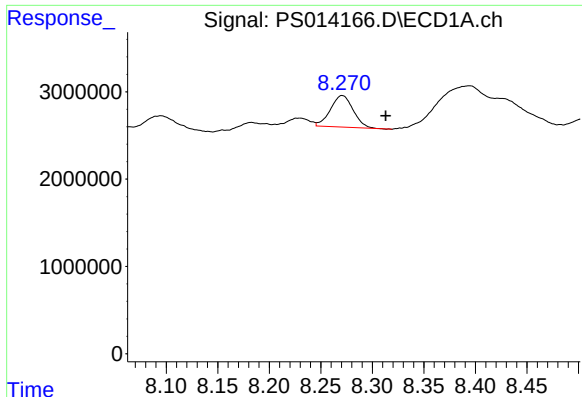
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

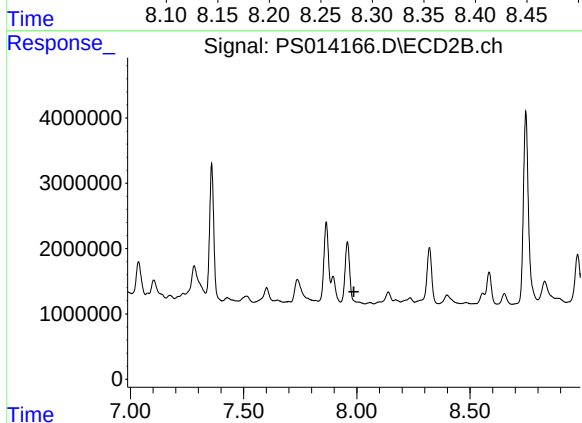
R.T.: 7.738 min
Delta R.T.: 0.047 min
Response: 1806916
Conc: 4.42 ng/ml



#9 2,4-D

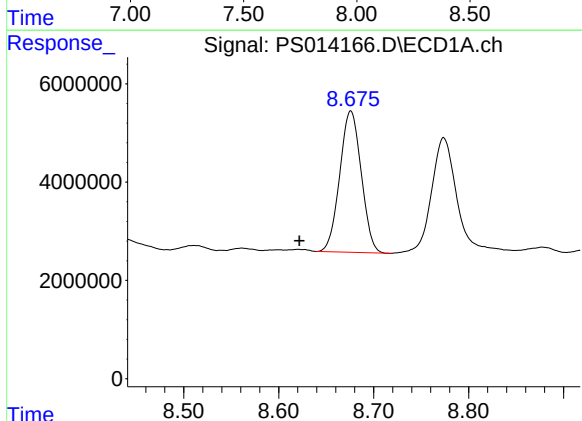
R.T.: 8.271 min
Delta R.T.: -0.042 min
Response: 5540951
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



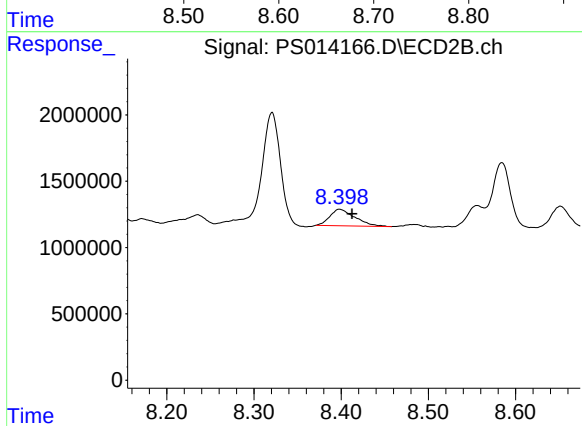
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.



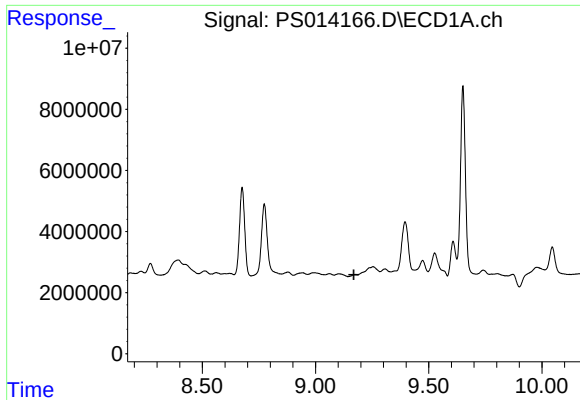
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 45183684
Conc: 3.08 ng/ml



#10 Pentachlorophenol

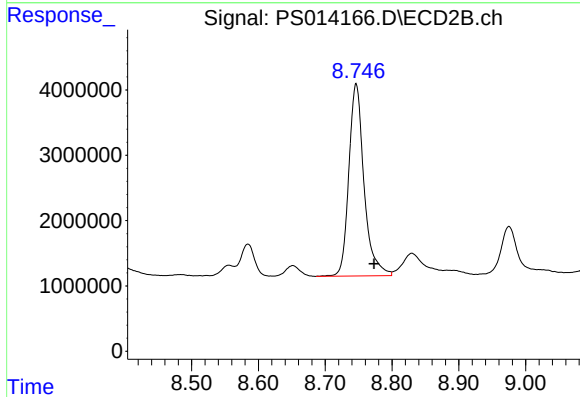
R.T.: 8.399 min
Delta R.T.: -0.014 min
Response: 2469122
Conc: N.D.



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

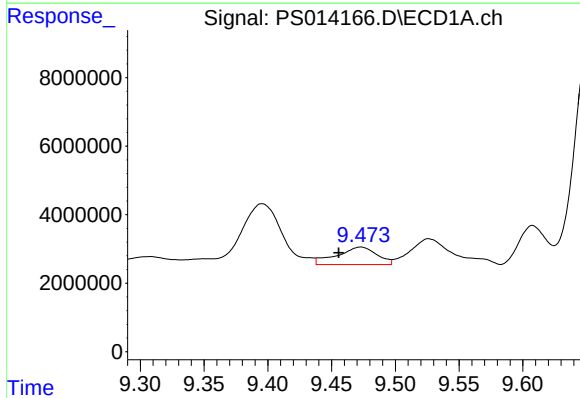
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



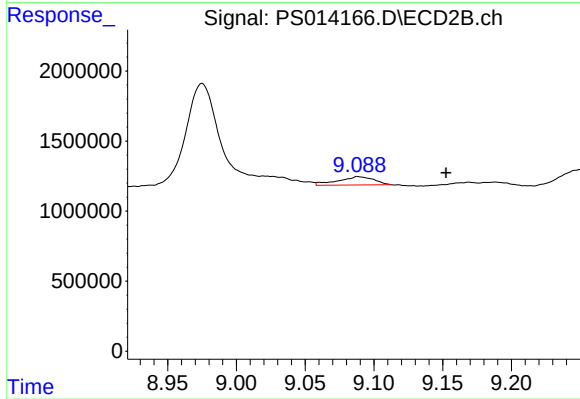
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.027 min
Response: 46476280
Conc: 20.94 ng/ml



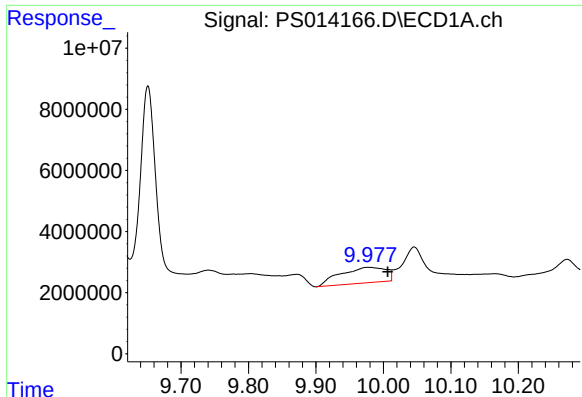
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.017 min
Response: 11083609
Conc: 1.85 ng/ml



#12 2,4,5-T

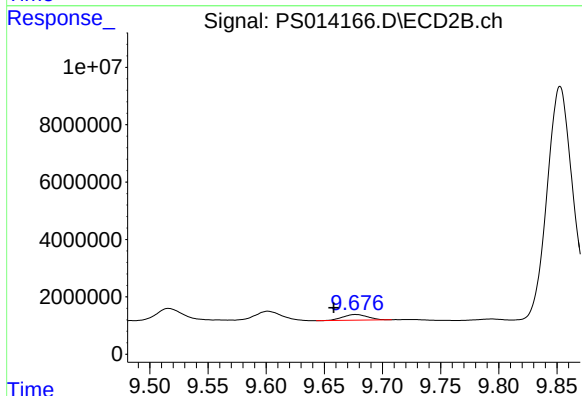
R.T.: 9.089 min
Delta R.T.: -0.063 min
Response: 1092747
Conc: N.D.



#13 2,4-DB

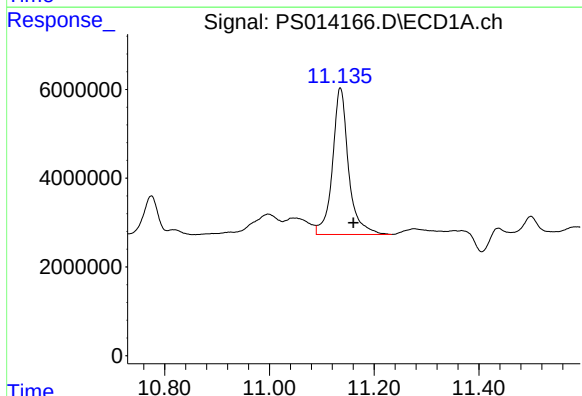
R.T.: 9.978 min
Delta R.T.: -0.028 min
Response: 24044345
Conc: 22.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



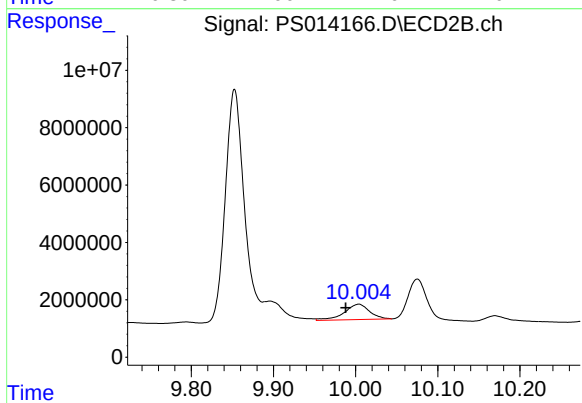
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.019 min
Response: 2950835
Conc: 10.30 ng/ml



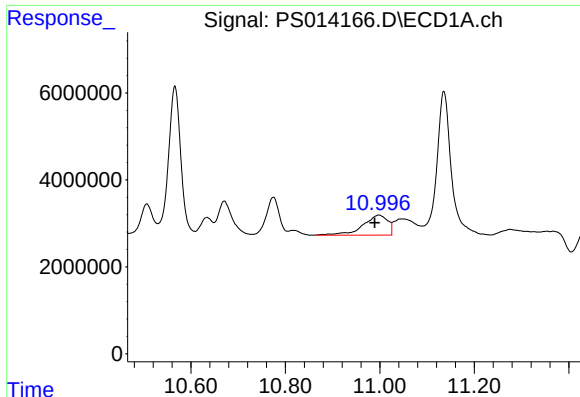
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.025 min
Response: 70167786
Conc: 15.17 ng/ml



#14 DINOSEB

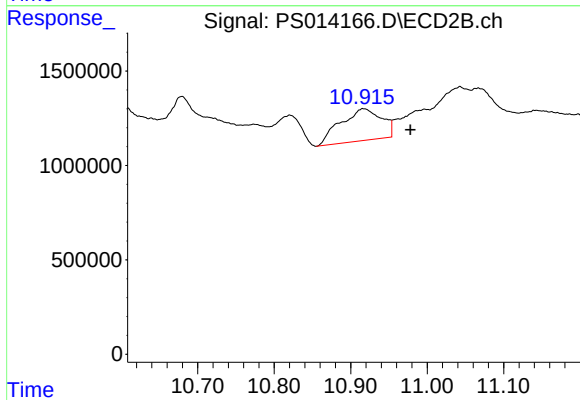
R.T.: 10.004 min
Delta R.T.: 0.016 min
Response: 11525025
Conc: 7.32 ng/ml



#15 Picloram

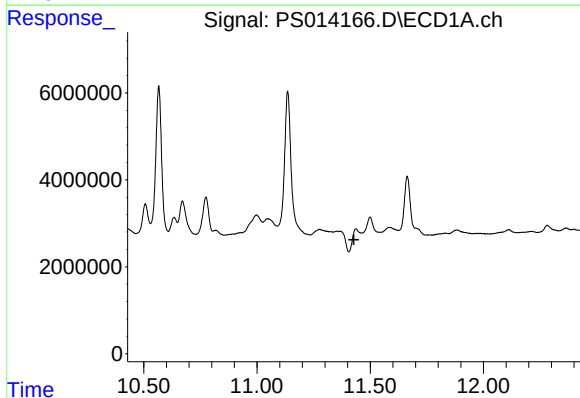
R.T.: 10.998 min
Delta R.T.: 0.008 min
Response: 16908185
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



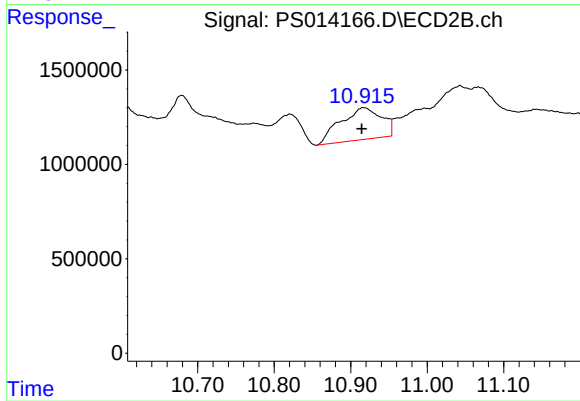
#15 Picloram

R.T.: 10.917 min
Delta R.T.: -0.061 min
Response: 6302741
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.009 min
Response: -6128423
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.003 min
Response: 6302741
Conc: 1.88 ng/ml