

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
 Data File : PS016384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 18:09
 Operator : DD\AJ
 Sample : PB138355TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:26:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.186	6.766	248.0E6	101.0E6	168.585	193.621
Target Compounds							
1) T	Dalapon	2.978	2.485	37400783	44968011	18.538	64.550 #
2) T	3,5-DICHL...	0.000	5.982	0	26690209	N.D.	33.800
3) T	4-Nitroph...	7.072f	6.438f	16939357	2431459	21.196	7.913 #
5) T	DICAMBA	0.000	6.923	0	3911309	N.D.	1.795
6) T	MCP	7.594f	7.079f	13695956	4795937	3.236	2.776
7) T	MCPA	7.662	7.224	292.9E6	10915815	47.549	4.004 #
8) T	DICHLORPROP	0.000	7.568	0	23495098	N.D.	43.368
9) T	2,4-D	0.000	7.824	0	8097362	N.D.	12.780
10) T	Pentachlo...	8.605	8.258	7258479	8395608	<MDL	1.133 #
11) T	2,4,5-TP ...	9.194	8.657	8678424	24309783	1.200	8.331 #
12) T	2,4,5-T	9.386f	9.008	84189770	1989608	11.044	<MDL #
13) T	2,4-DB	0.000	9.518	0	2529631	N.D.	6.687
14) T	DINOSEB	11.112	9.839	212.8E6	14129340	40.356	6.935 #
15) T	Picloram	10.940	10.822	259.0E6	20329903	25.947	5.049 #
16) T	DCPA	0.000	10.766	0	2843946	N.D.	<MDL

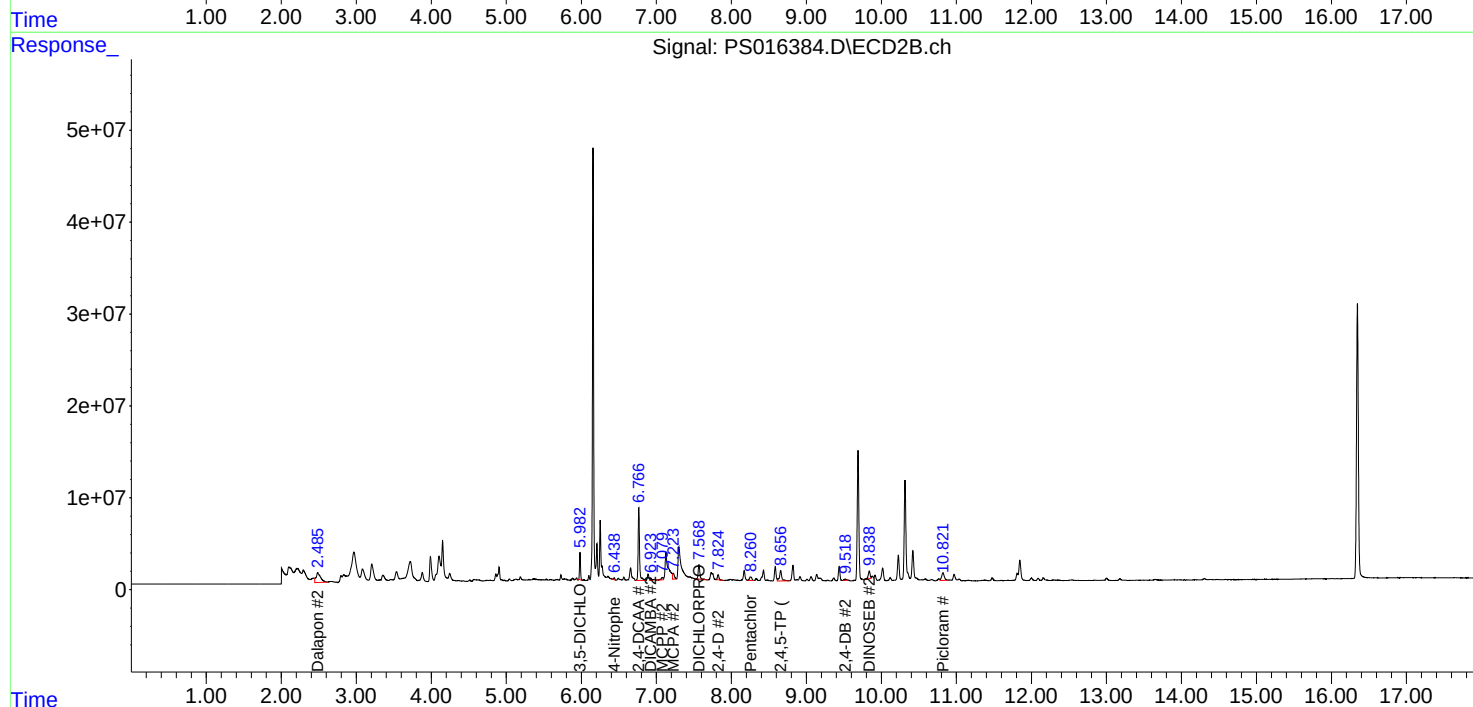
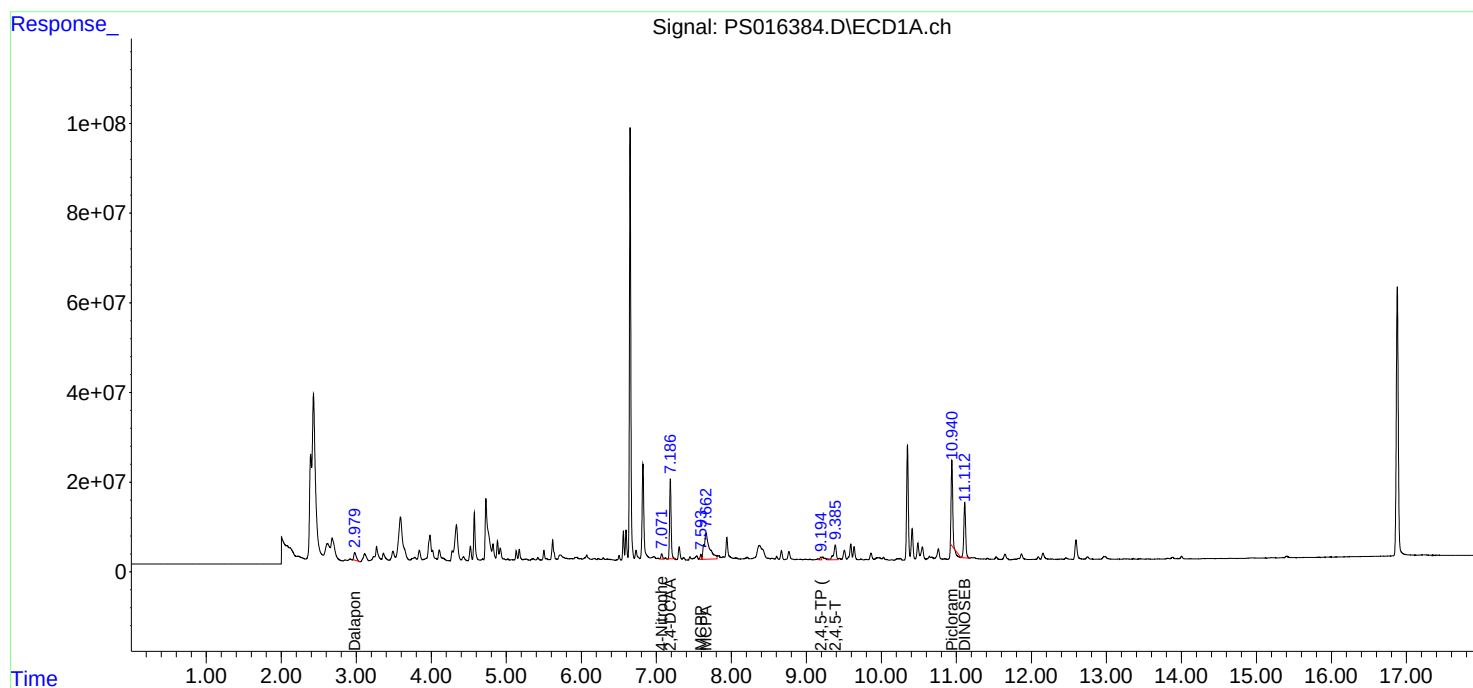
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

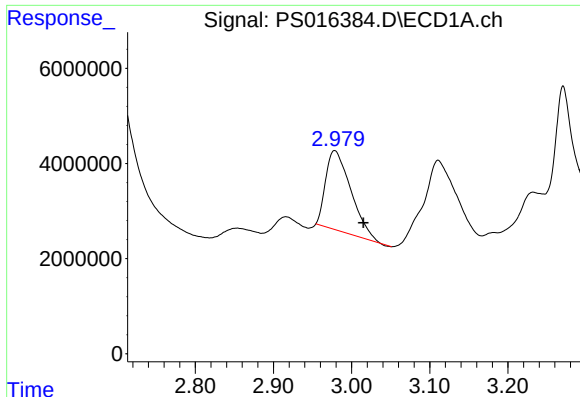
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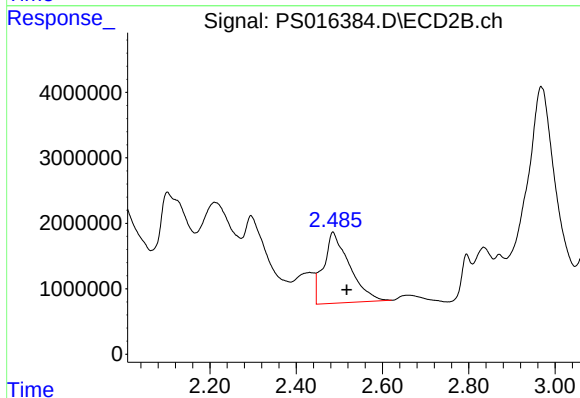




#1 Dalapon

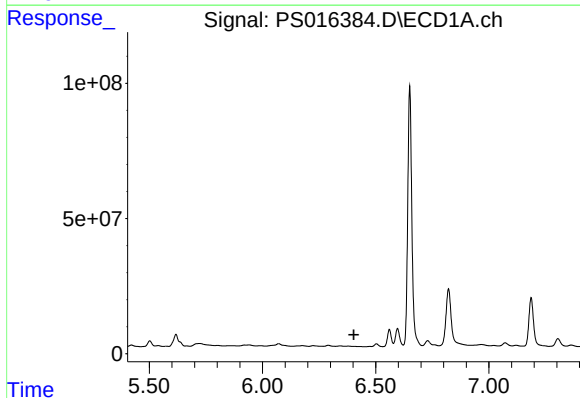
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 37400783
Conc: 18.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



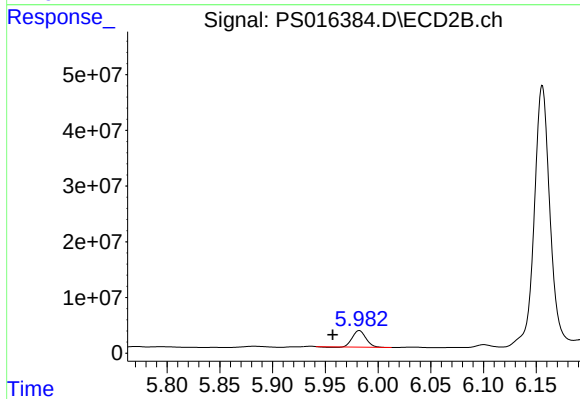
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 44968011
Conc: 64.55 ng/ml



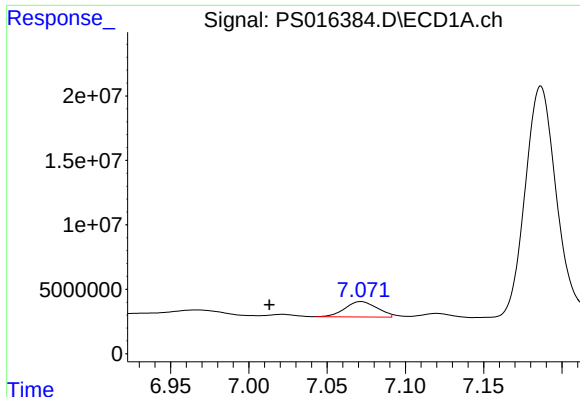
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

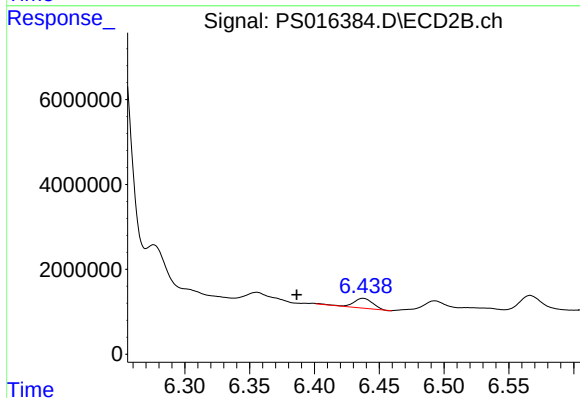
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 26690209
Conc: 33.80 ng/ml



#3 4-Nitrophenol

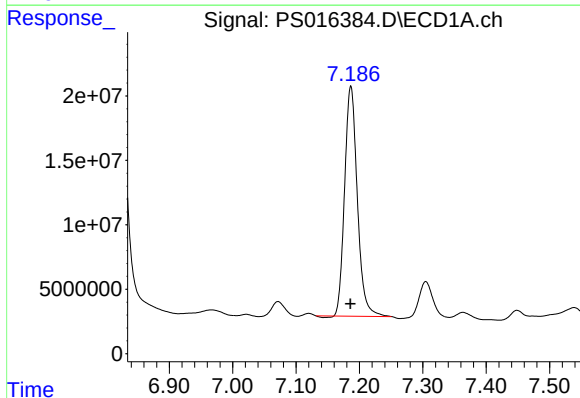
R.T.: 7.072 min
Delta R.T.: 0.059 min
Response: 16939357
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



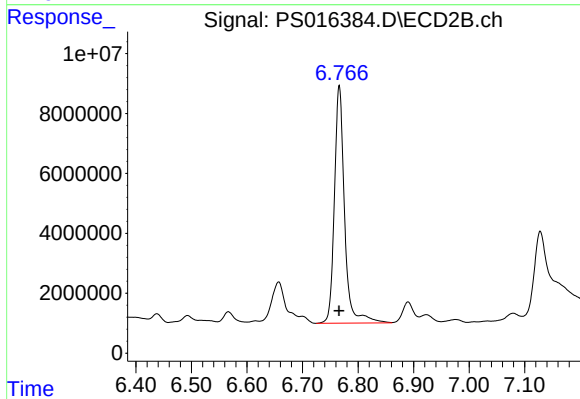
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.051 min
Response: 2431459
Conc: 7.91 ng/ml



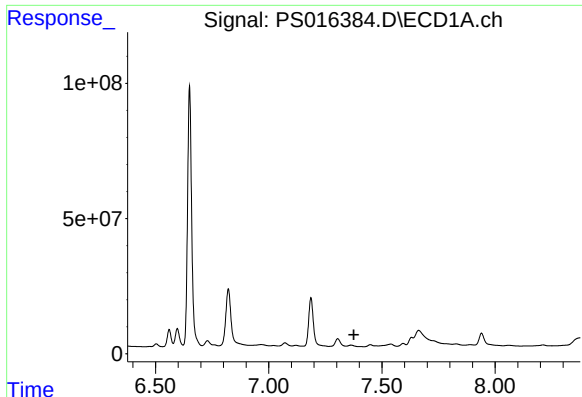
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 248006248
Conc: 168.58 ng/ml



#4 2,4-DCAA

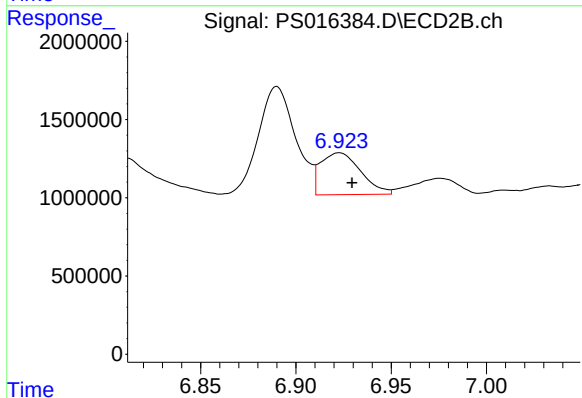
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 100997199
Conc: 193.62 ng/ml



#5 DICAMBA

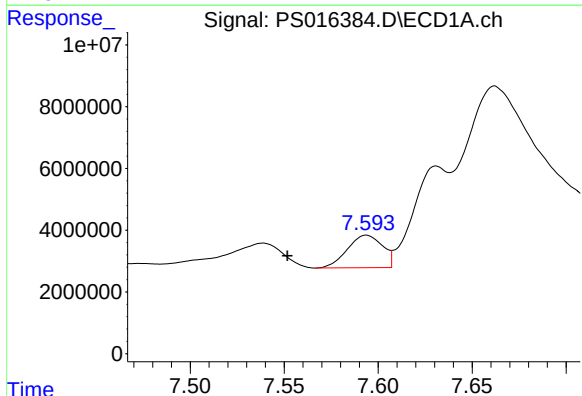
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



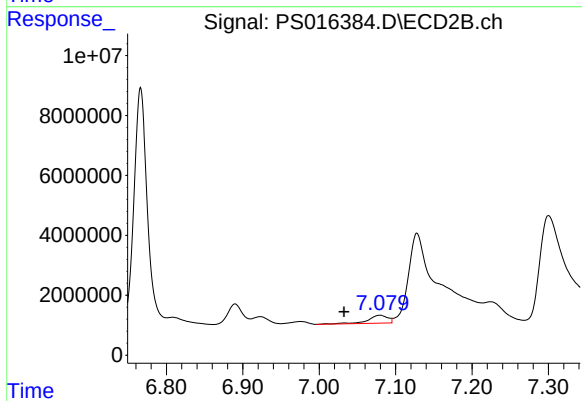
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 3911309
Conc: 1.79 ng/ml



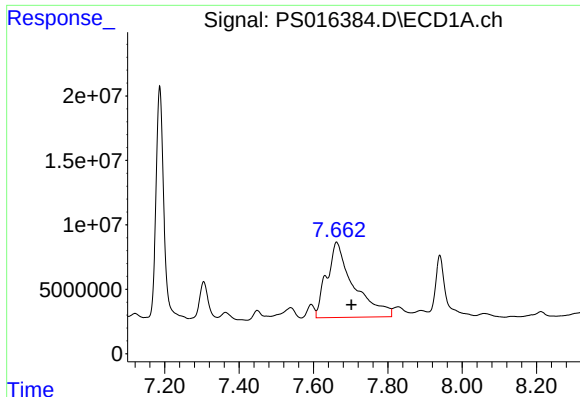
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.042 min
Response: 13695956
Conc: 3.24 ug/ml



#6 MCP

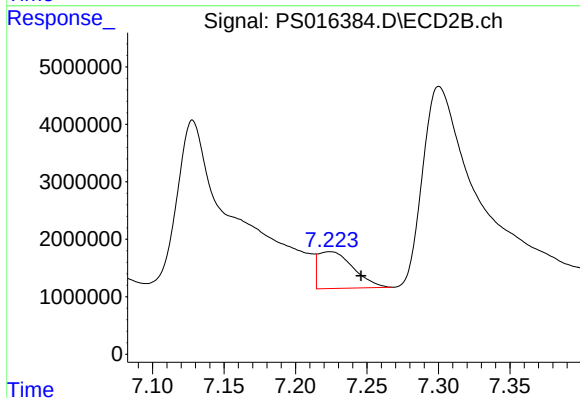
R.T.: 7.079 min
Delta R.T.: 0.047 min
Response: 4795937
Conc: 2.78 ug/ml



#7 MCPA

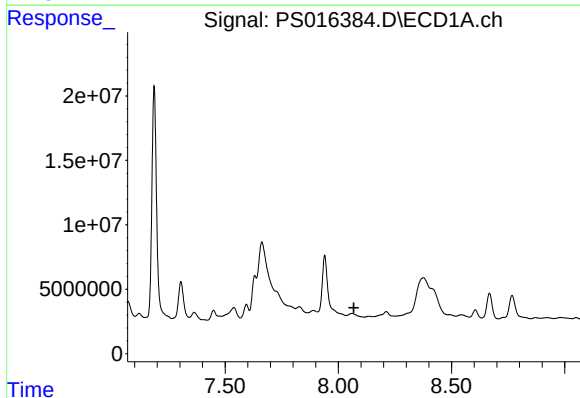
R.T.: 7.662 min
Delta R.T.: -0.040 min
Response: 292920094
Conc: 47.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



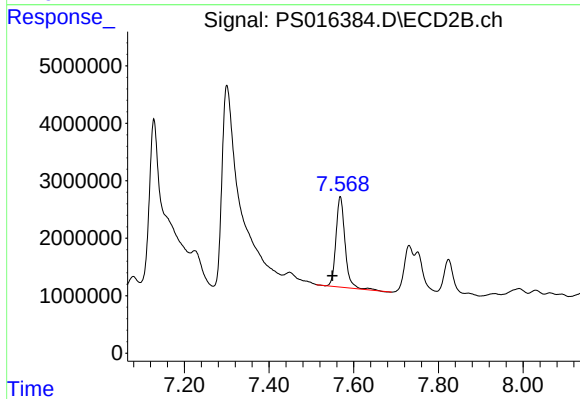
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 10915815
Conc: 4.00 ug/ml



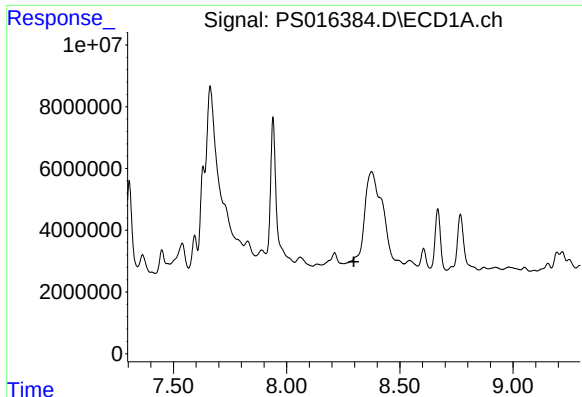
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

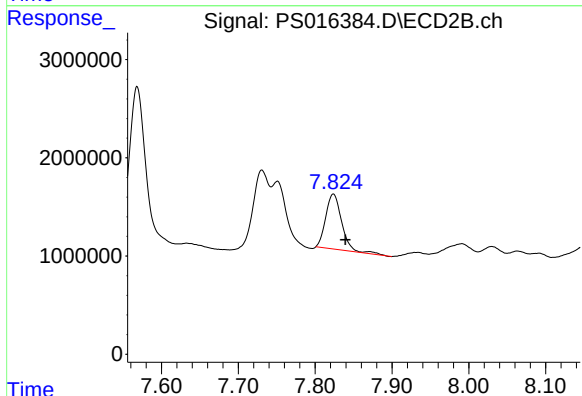
R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 23495098
Conc: 43.37 ng/ml



#9 2,4-D

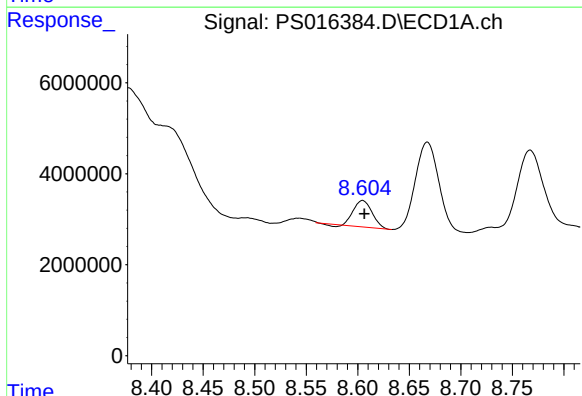
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



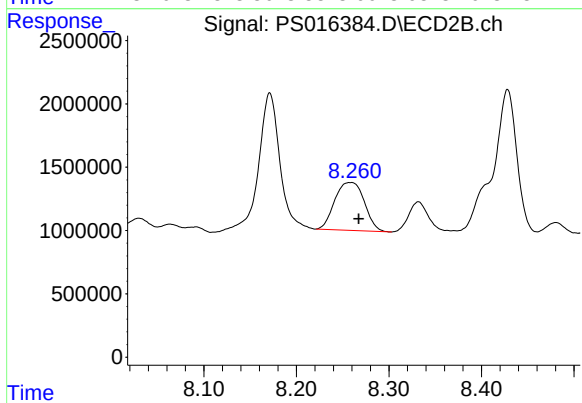
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 8097362
Conc: 12.78 ng/ml



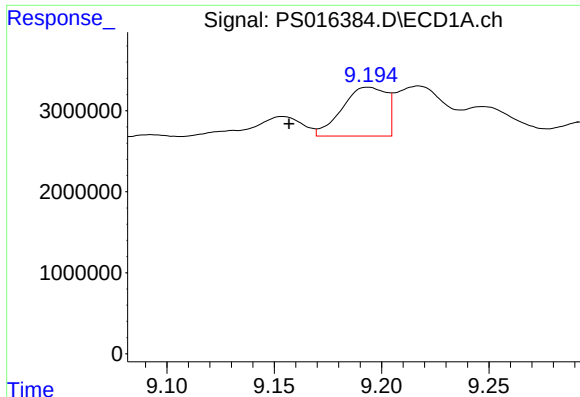
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 7258479
Conc: N.D.



#10 Pentachlorophenol

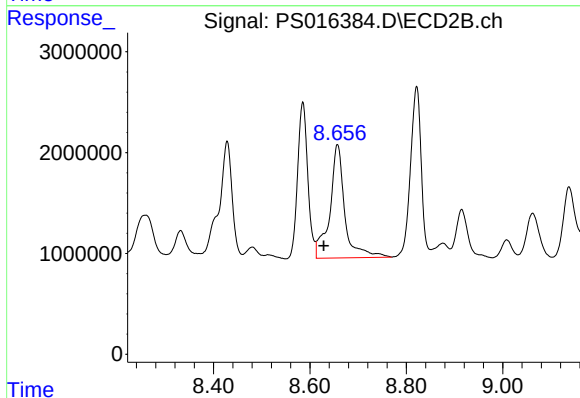
R.T.: 8.258 min
Delta R.T.: -0.009 min
Response: 8395608
Conc: 1.13 ng/ml



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

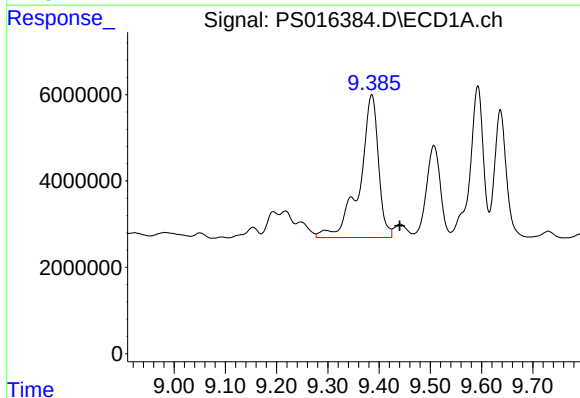
R.T.: 9.194 min
Delta R.T.: 0.037 min
Response: 8678424
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



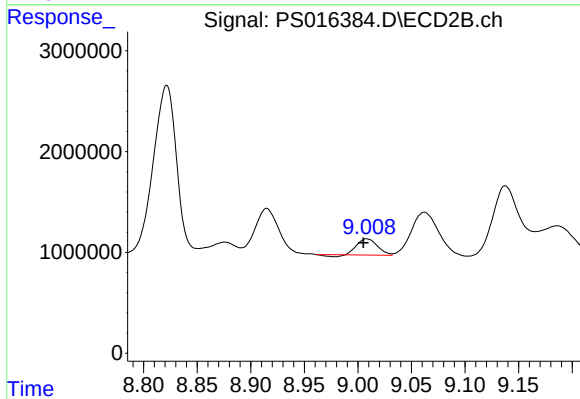
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 24309783
Conc: 8.33 ng/ml



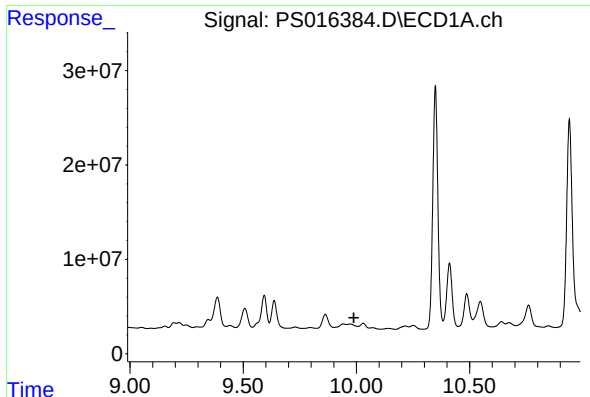
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.055 min
Response: 84189770
Conc: 11.04 ng/ml



#12 2,4,5-T

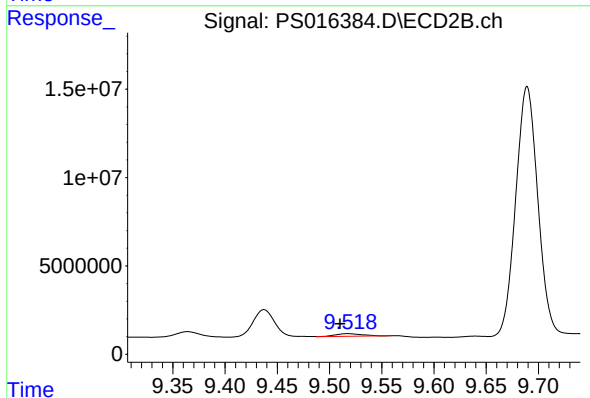
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 1989608
Conc: N.D.



#13 2,4-DB

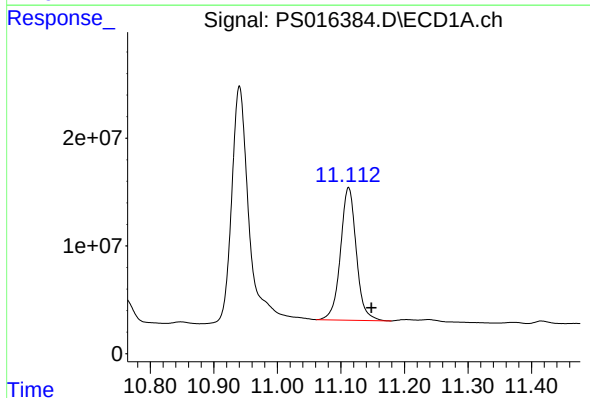
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



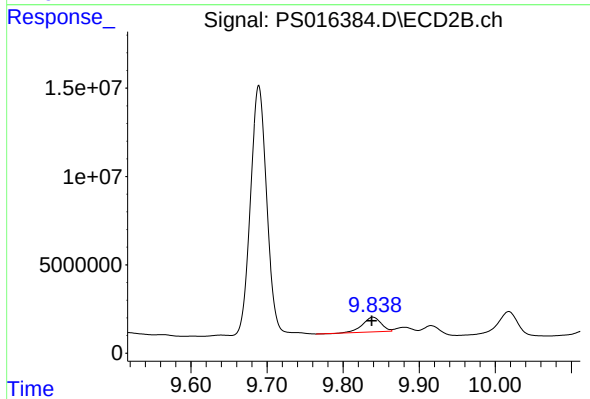
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.008 min
Response: 2529631
Conc: 6.69 ng/ml



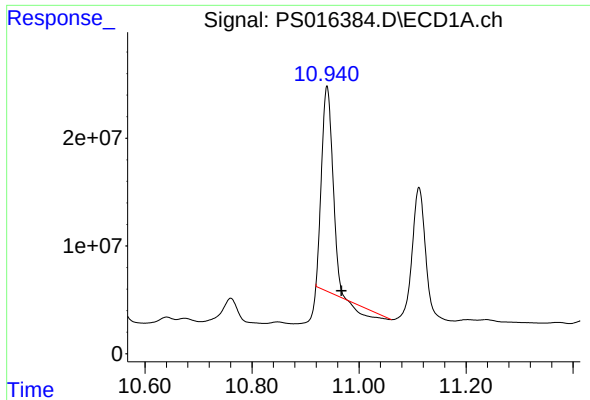
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 212808214
Conc: 40.36 ng/ml



#14 DINOSEB

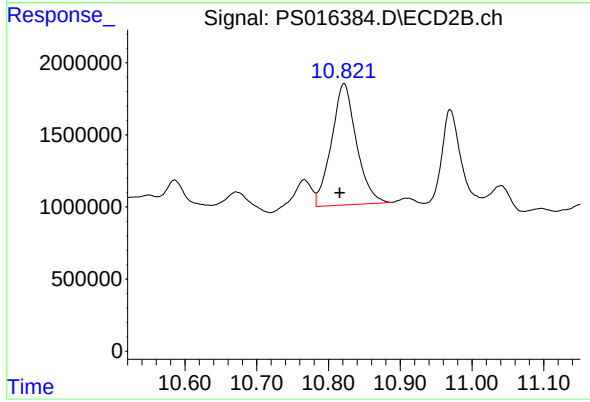
R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 14129340
Conc: 6.94 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 258971580
Conc: 25.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 20329903
Conc: 5.05 ng/ml