

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS020001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 04:56
 Operator : AJ\MA
 Sample : PB146244BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 06:18:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.191	6.775	1747.0E6	592.9E6	673.566	729.987
Target Compounds							
1) T	Dalapon	2.967f	2.483	223.3E6	90786507	46.063	85.538 #
2) T	3,5-DICHL...	6.434	5.983	-945801	71697588	N.D.	56.107
3) T	4-Nitroph...	7.025	6.422	8969736	3103664	8.427	7.176
5) T	DICAMBA	7.370	6.944	9364399	23492015	<MDL	6.440 #
6) T	MCPD	7.543	7.045	14785264	1813148	1.843	<MDL #
7) T	MCPA	7.669	7.234	155.6E6	25608298	13.282	6.327 #
8) T	DICHLORPROP	8.081	7.589	2994883	13314070	1.106	14.153 #
9) T	2,4-D	8.270	7.833	1582413	16456989	<MDL	14.606 #
10) T	Pentachlo...	8.608	8.278	4833680	3086817	<MDL	<MDL #
11) T	2,4,5-TP ...	9.154	8.678	4658207	10556074	<MDL	1.992 #
12) T	2,4,5-T	9.445	9.021	20796368	3766524	1.130	<MDL #
13) T	2,4-DB	10.031	9.532	138.9E6	25300858	34.710	38.956
14) T	DINOSEB	11.113	9.848	813.3E6	40185753	50.026	11.275 #
15) T	Picloram	10.992	10.840	697.9E6	161.5E6	22.382	24.831
16) T	DCPA	11.438	10.775	-35680457	16366174	N.D.	2.525

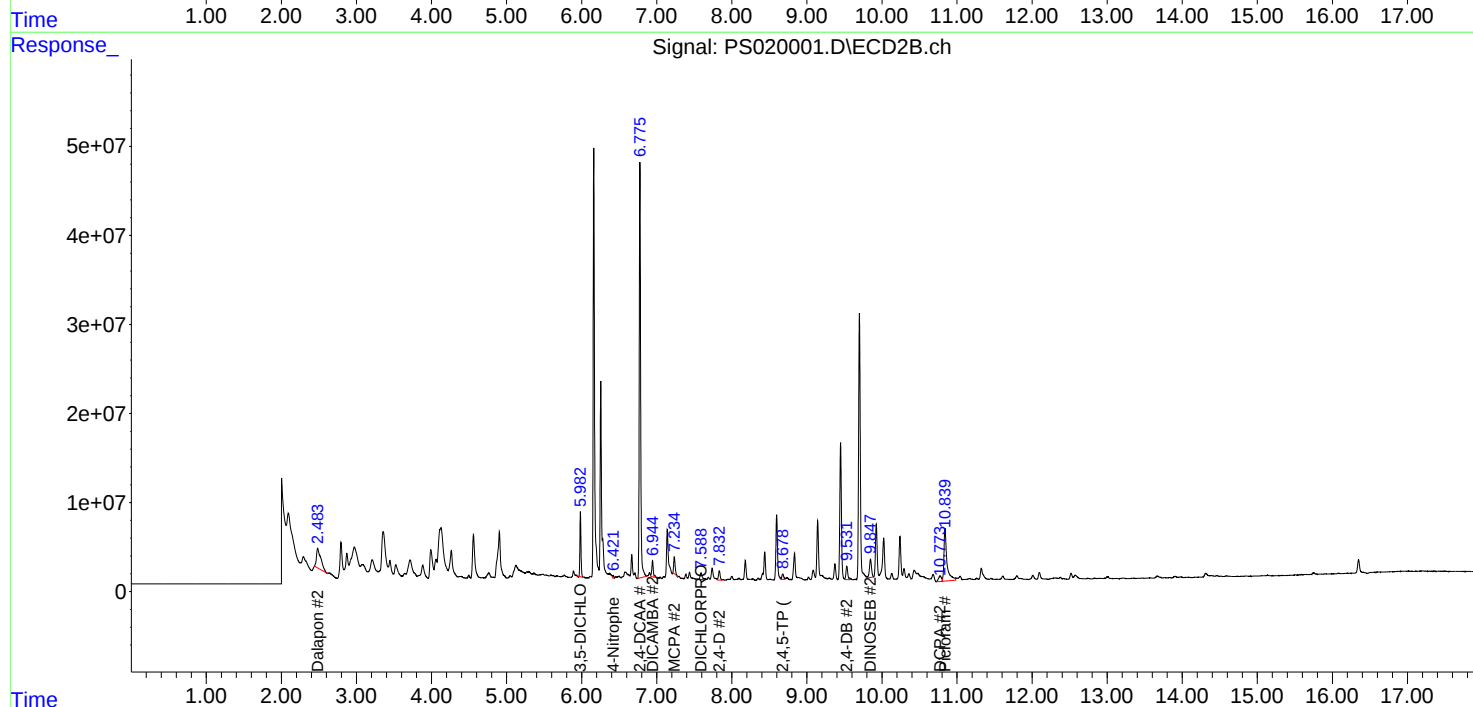
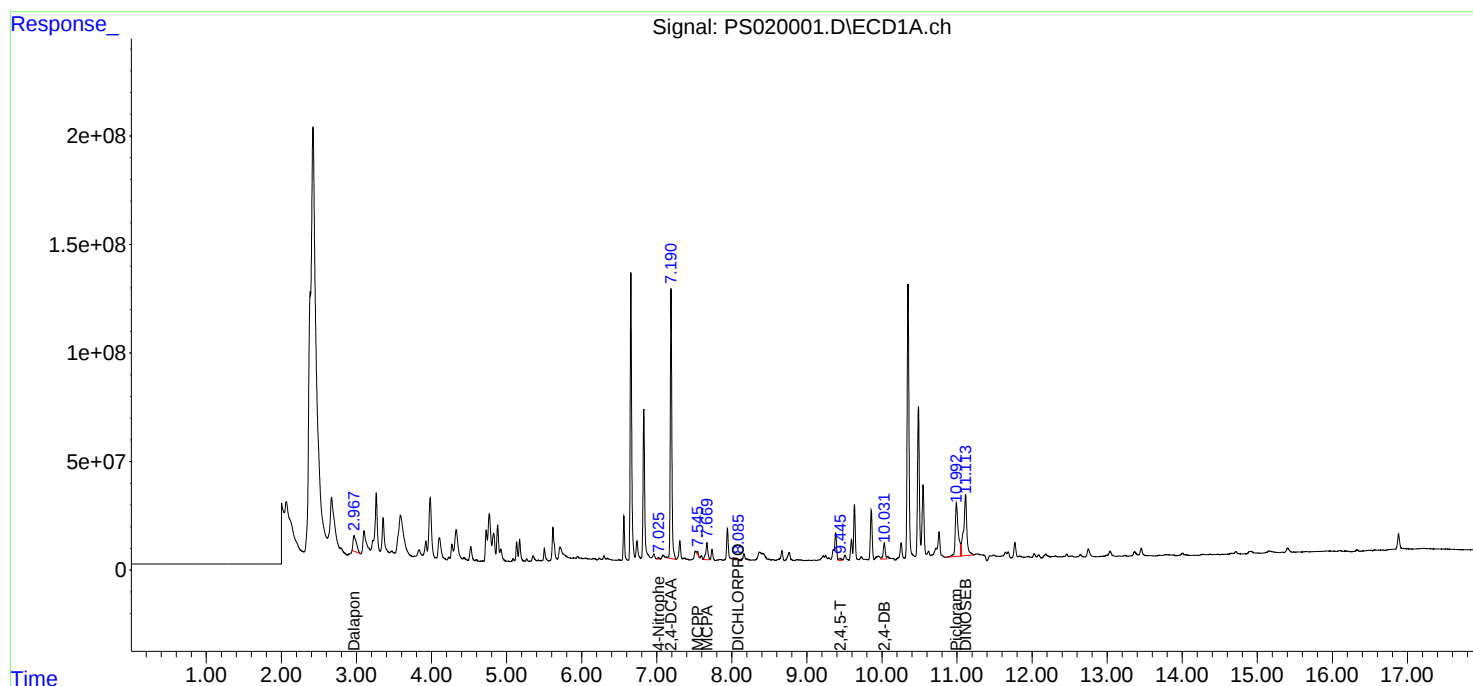
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

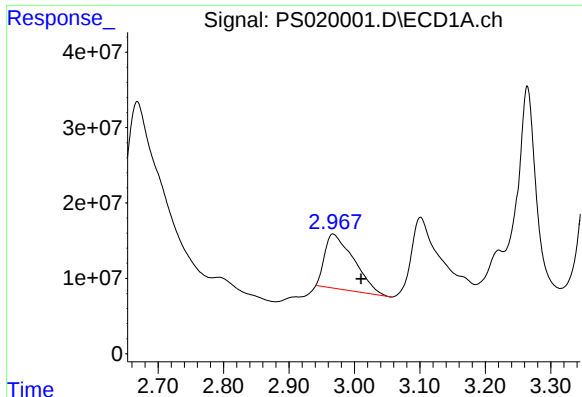
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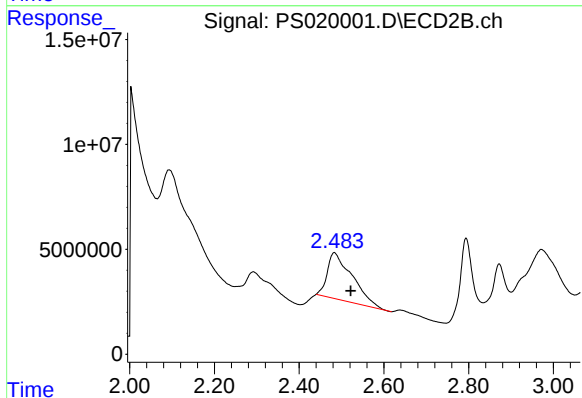




#1 Dalapon

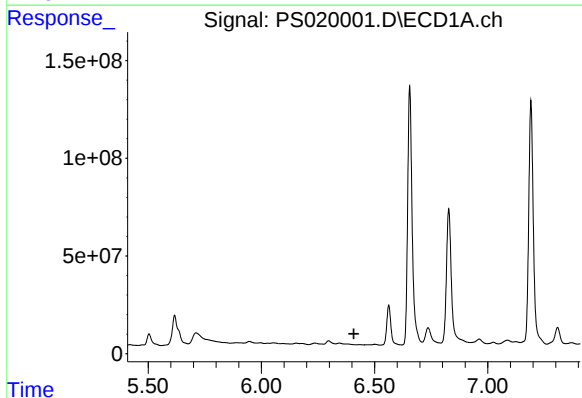
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 223275409
Conc: 46.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



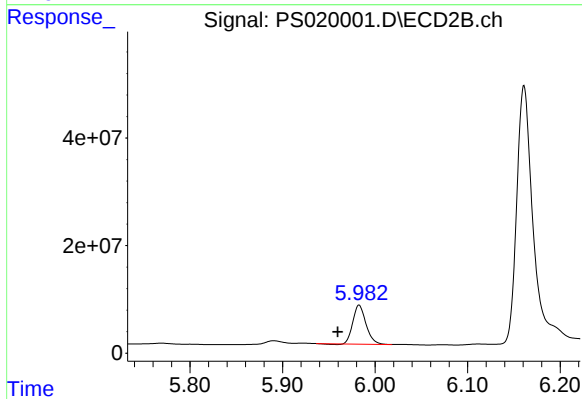
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 90786507
Conc: 85.54 ng/ml



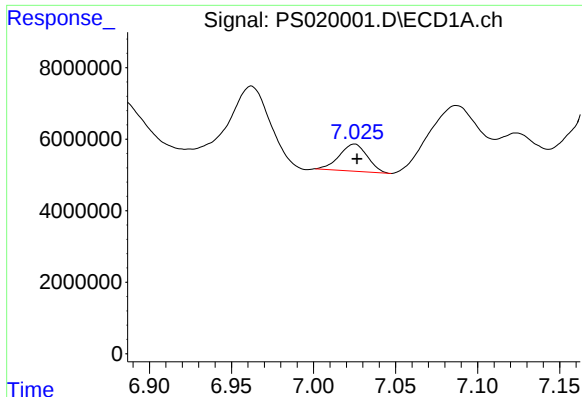
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.025 min
Response: -945801
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

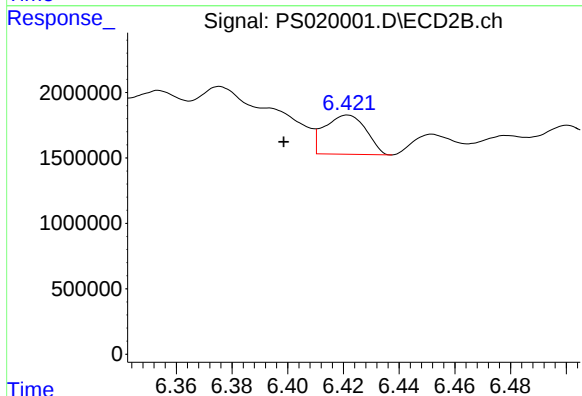
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 71697588
Conc: 56.11 ng/ml



#3 4-Nitrophenol

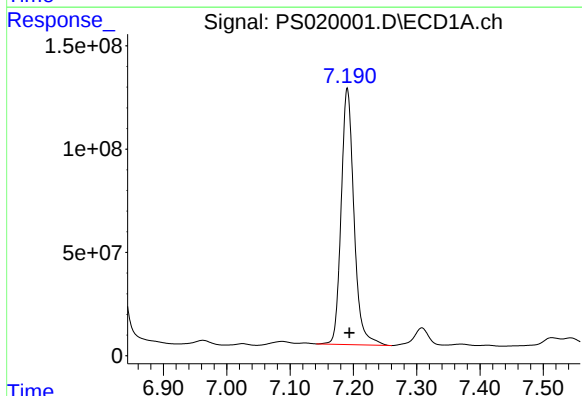
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 8969736
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



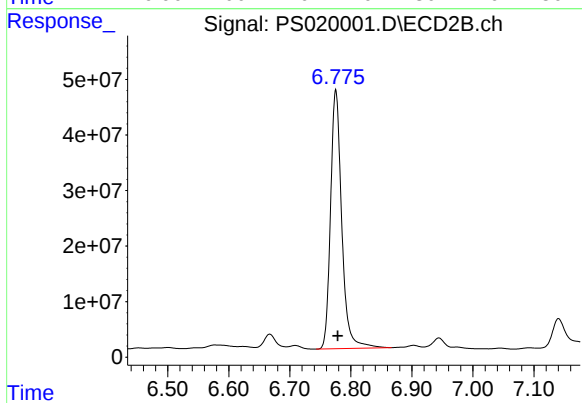
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.023 min
Response: 3103664
Conc: 7.18 ng/ml



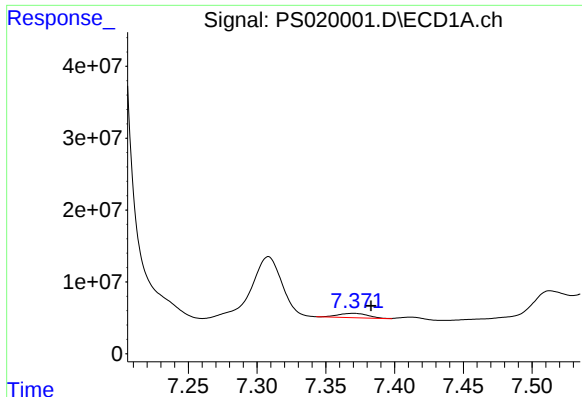
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1746996036
Conc: 673.57 ng/ml



#4 2,4-DCAA

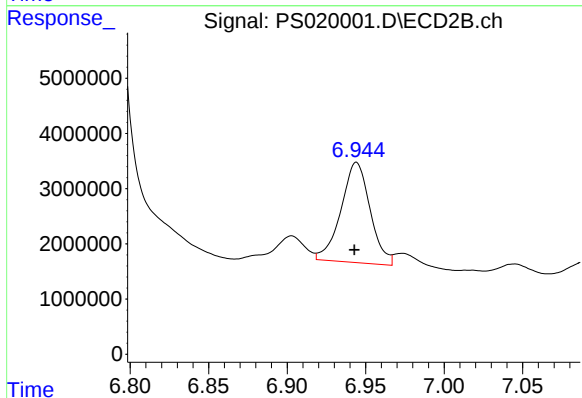
R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 592856254
Conc: 729.99 ng/ml



#5 DICAMBA

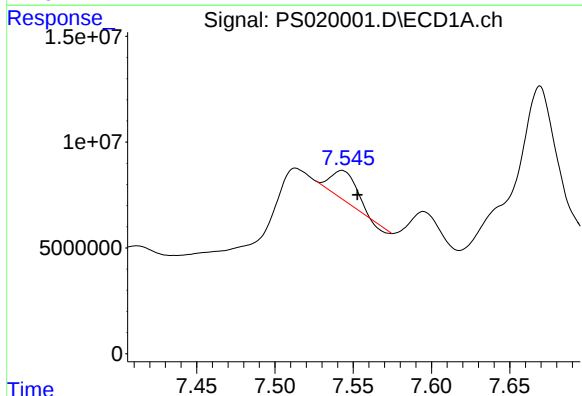
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 9364399
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



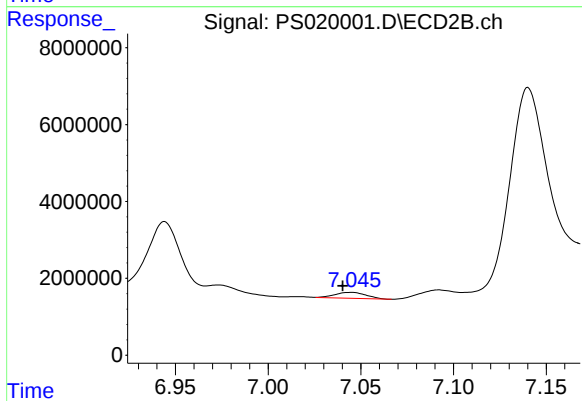
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 23492015
Conc: 6.44 ng/ml



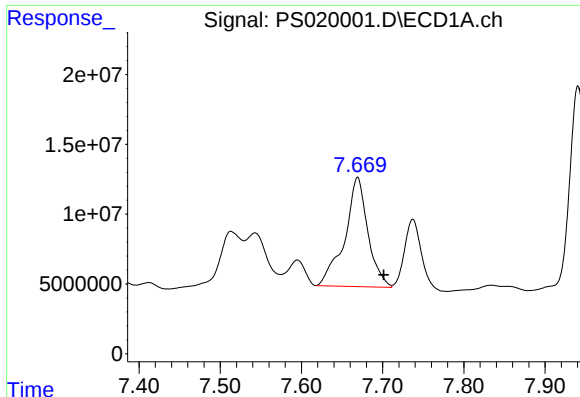
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 14785264
Conc: 1.84 ug/ml



#6 MCP

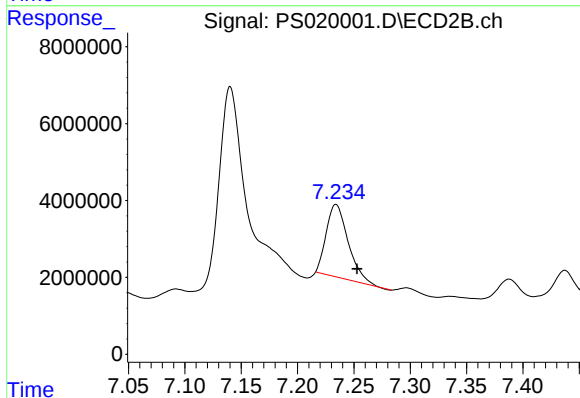
R.T.: 7.045 min
Delta R.T.: 0.004 min
Response: 1813148
Conc: N.D.



#7 MCPA

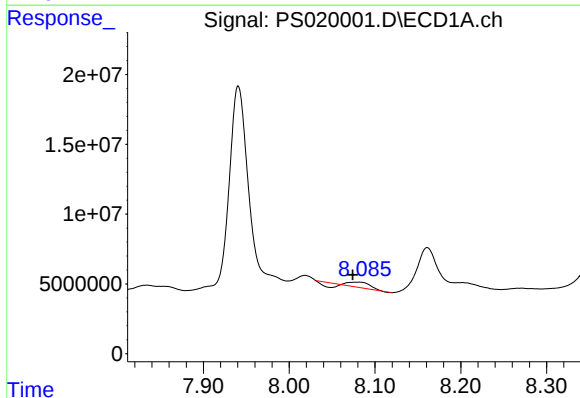
R.T.: 7.669 min
Delta R.T.: -0.032 min
Response: 155639833
Conc: 13.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



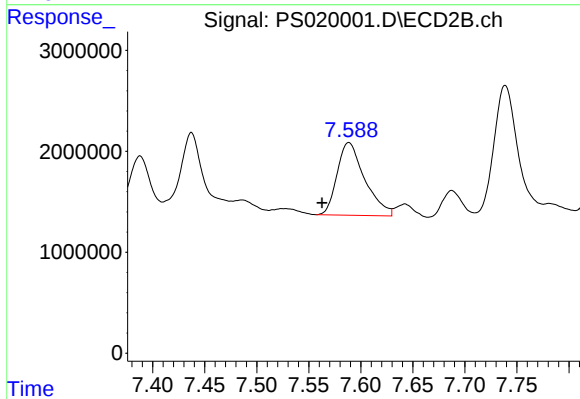
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 25608298
Conc: 6.33 ug/ml



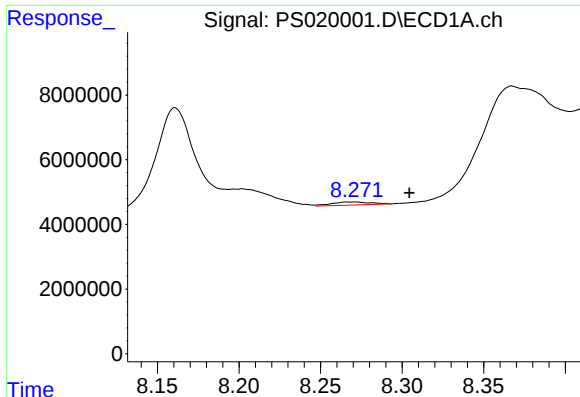
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.006 min
Response: 2994883
Conc: 1.11 ng/ml



#8 DICHLORPROP

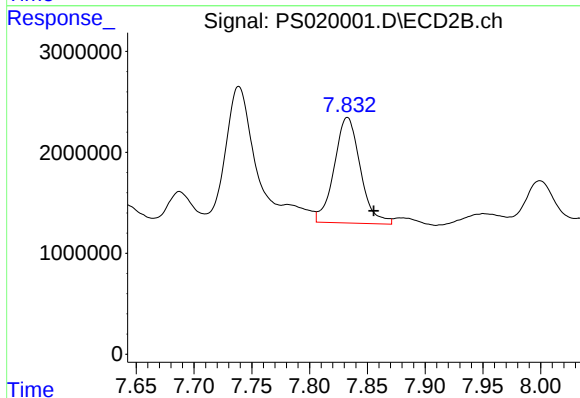
R.T.: 7.589 min
Delta R.T.: 0.026 min
Response: 13314070
Conc: 14.15 ng/ml



#9 2,4-D

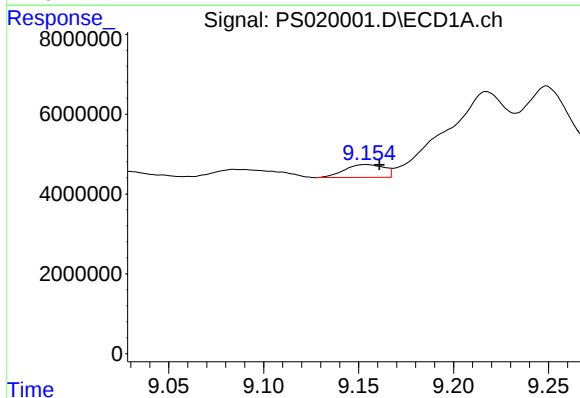
R.T.: 8.270 min
Delta R.T.: -0.035 min
Response: 1582413
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



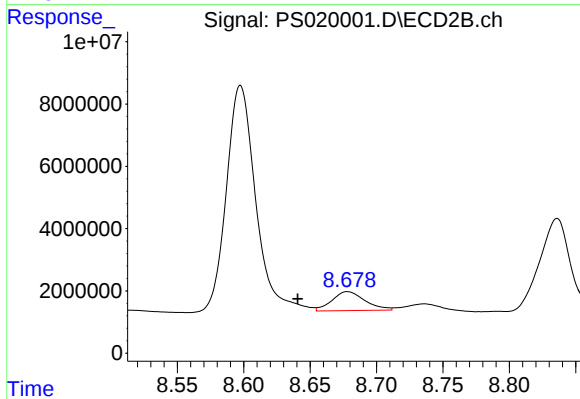
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 16456989
Conc: 14.61 ng/ml



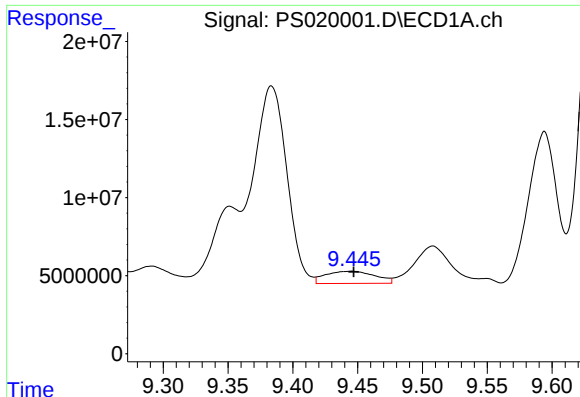
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: -0.007 min
Response: 4658207
Conc: N.D.



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

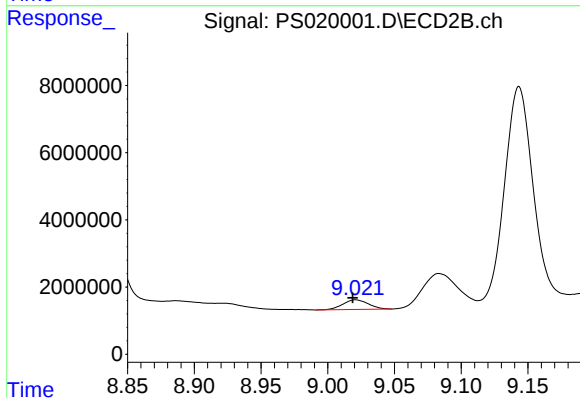
R.T.: 8.678 min
Delta R.T.: 0.038 min
Response: 10556074
Conc: 1.99 ng/ml



#12 2,4,5-T

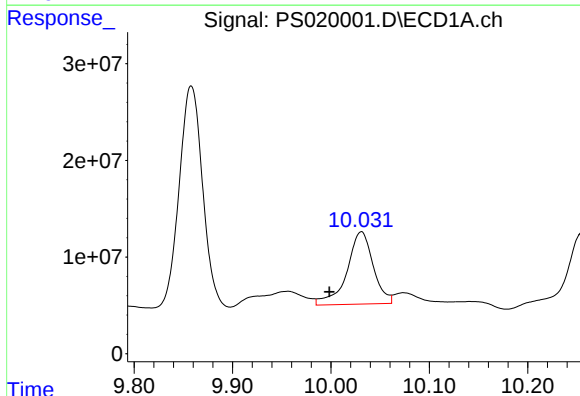
R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 20796368
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



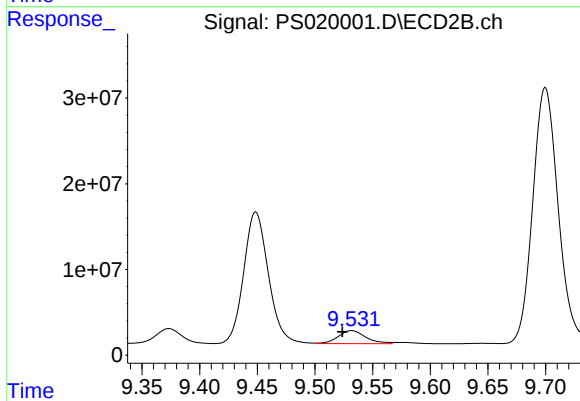
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.002 min
Response: 3766524
Conc: N.D.



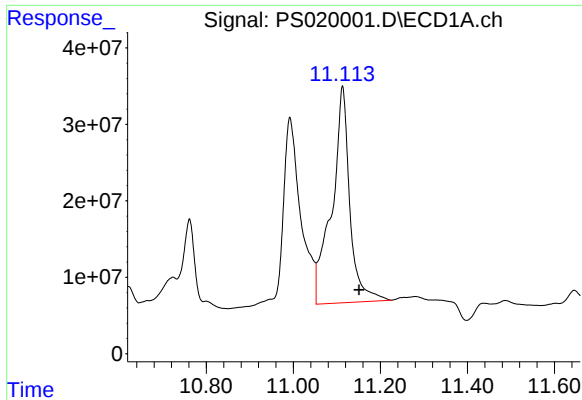
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 138897462
Conc: 34.71 ng/ml



#13 2,4-DB

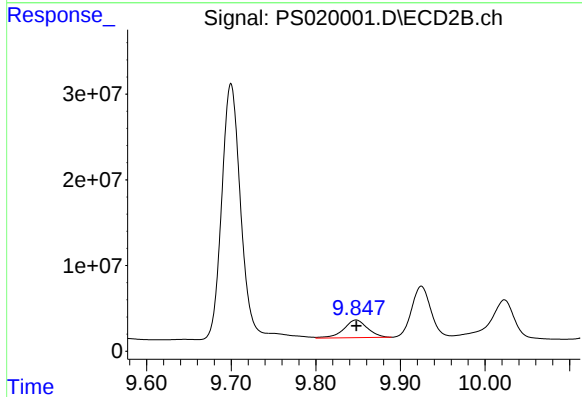
R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 25300858
Conc: 38.96 ng/ml



#14 DINOSEB

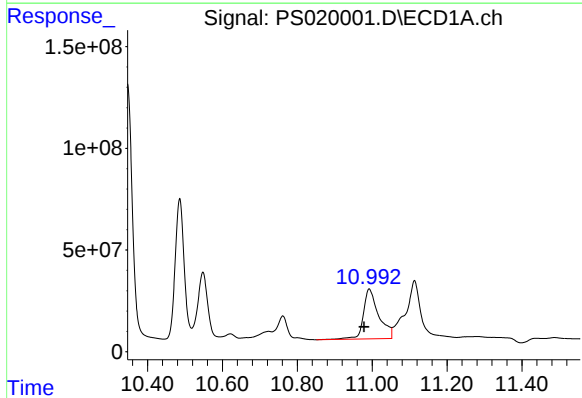
R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 813302103
Conc: 50.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



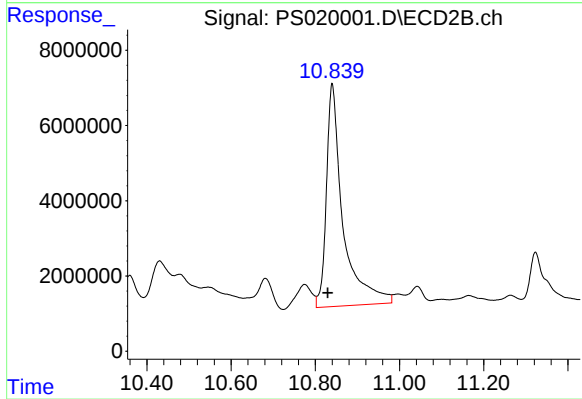
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 40185753
Conc: 11.27 ng/ml



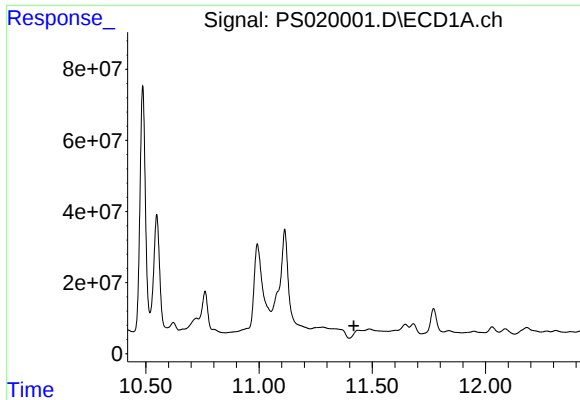
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.014 min
Response: 697940244
Conc: 22.38 ng/ml



#15 Picloram

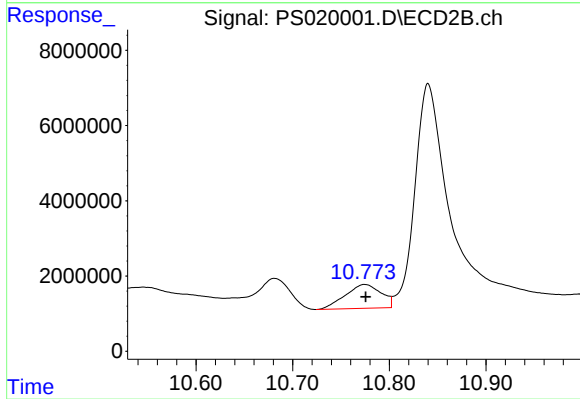
R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 161490571
Conc: 24.83 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.019 min
Response: -35680457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.001 min
Response: 16366174
Conc: 2.53 ng/ml