

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 15:55
 Operator : AJ\MA
 Sample : PB145089BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:56:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.199	6.780	1388.1E6	561.3E6	578.583	724.342 #
Target Compounds							
1) T	Dalapon	2.978	2.514	214.8E6	38910770	42.379	38.777
2) T	3,5-DICHL...	6.449	5.985	-1714923	2725580	N.D.	2.274
3) T	4-Nitroph...	7.048	6.381	38097170	4995015	38.822	11.670 #
5) T	DICAMBA	7.366	6.954	-1622989	5291437	N.D.	1.548
7) T	MCPA	7.659	7.240	35370912	18550022	3.274	4.828 #
8) T	DICHLORPROP	8.048	7.587	9863621	10234267	3.852	11.585 #
9) T	2,4-D	8.357	7.841	22132481	23912835	7.740	22.419 #
10) T	Pentachlo...	8.573f	8.283	13870204	4947817	<MDL	<MDL #
11) T	2,4,5-TP ...	9.231f	8.674	215.6E6	10335323	13.733	2.056 #
12) T	2,4,5-T	9.475	9.037	14846856	43210523	<MDL	9.187 #
13) T	2,4-DB	10.047	9.541	2267.2E6	929.2E6	560.355	1503.657 #
14) T	DINOSEB	11.126	9.859	10914.4E6	537.4E6	705.652	151.279 #
15) T	Picloram	10.956	10.874	4838.8E6	808.1E6	163.047	125.633

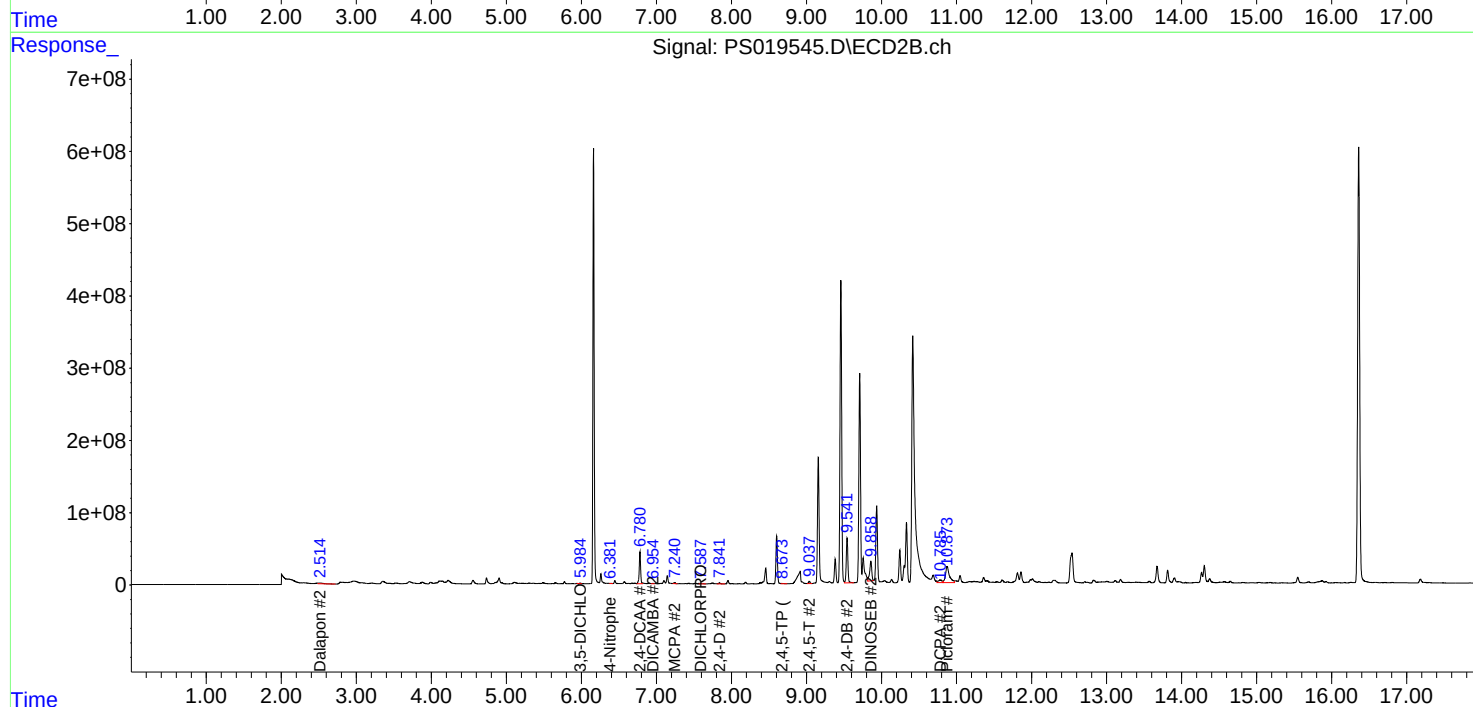
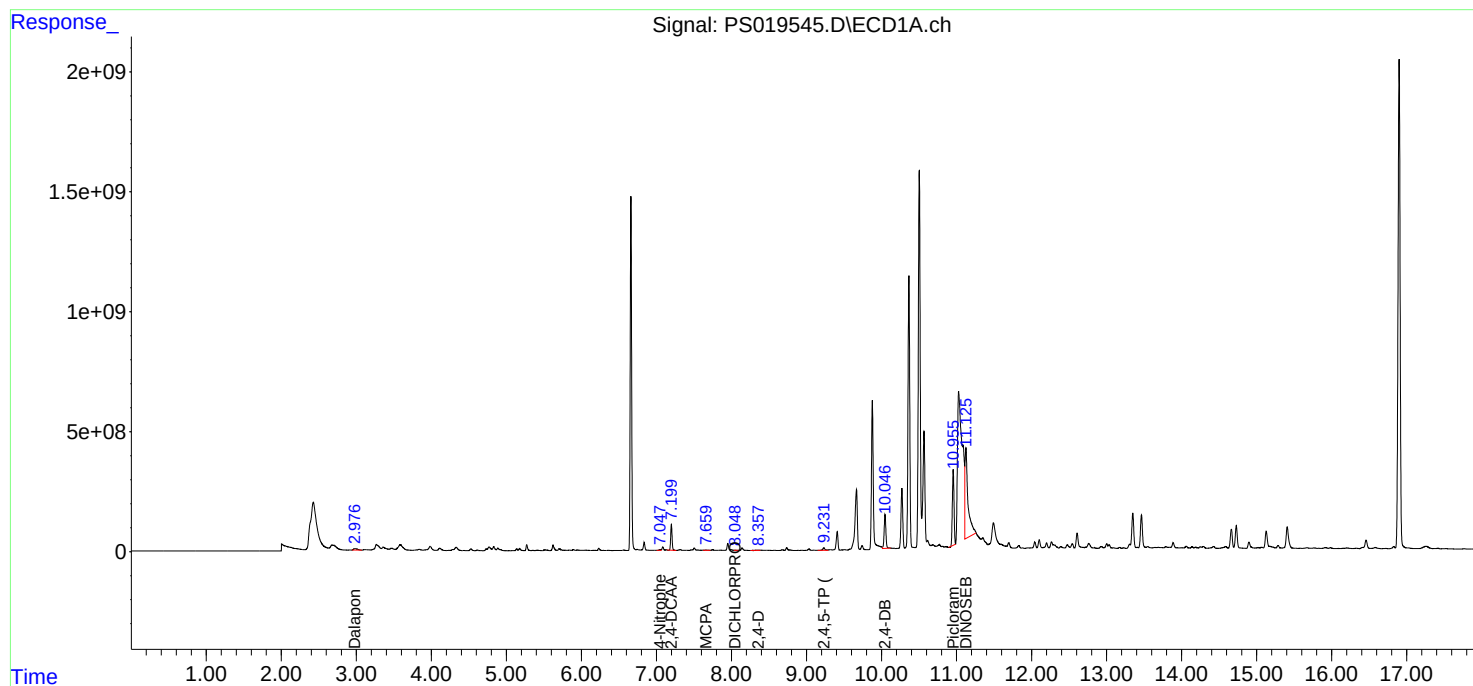
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

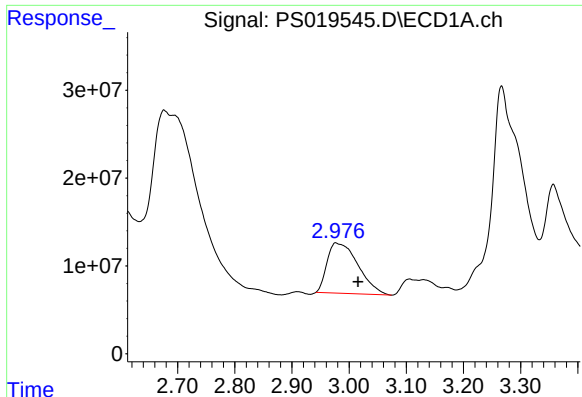
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Quant Time: May 28 02:56:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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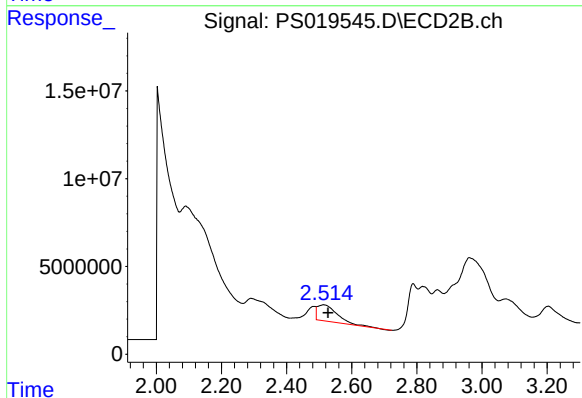




#1 Dalapon

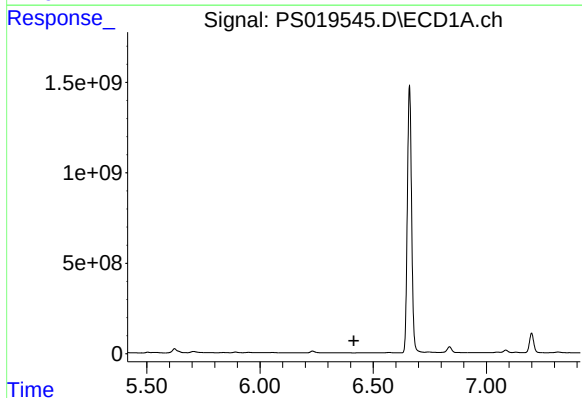
R.T.: 2.978 min
Delta R.T.: -0.038 min
Response: 214807795
Conc: 42.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



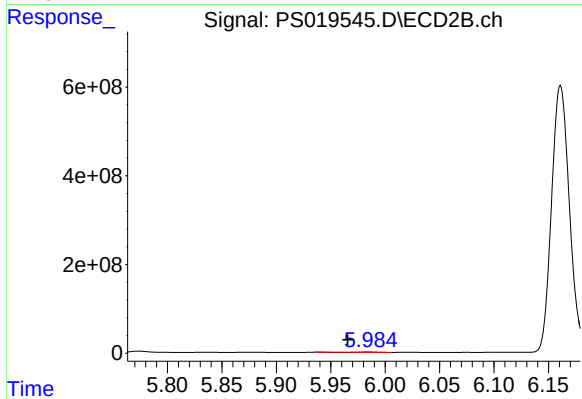
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.014 min
Response: 38910770
Conc: 38.78 ng/ml



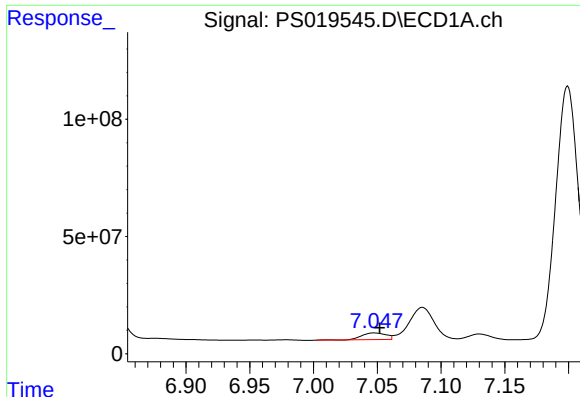
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.034 min
Response: -1714923
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

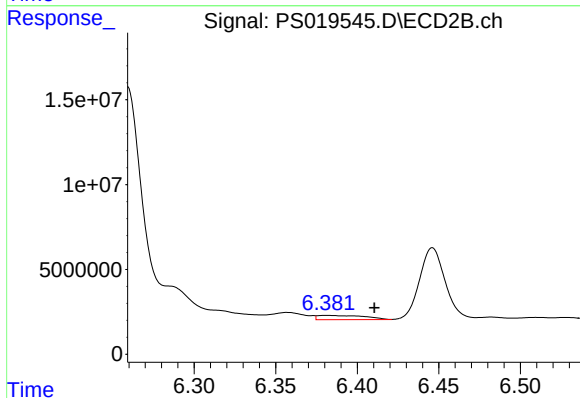
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 2725580
Conc: 2.27 ng/ml



#3 4-Nitrophenol

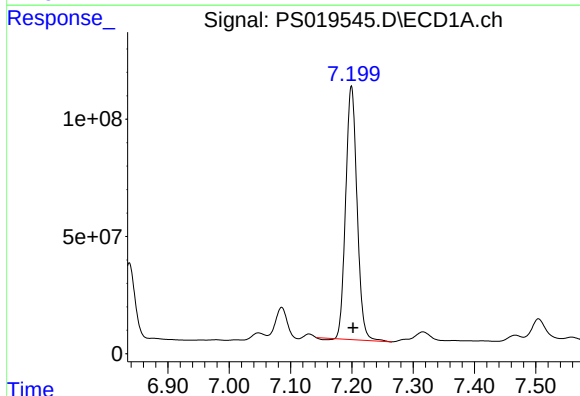
R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 38097170
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



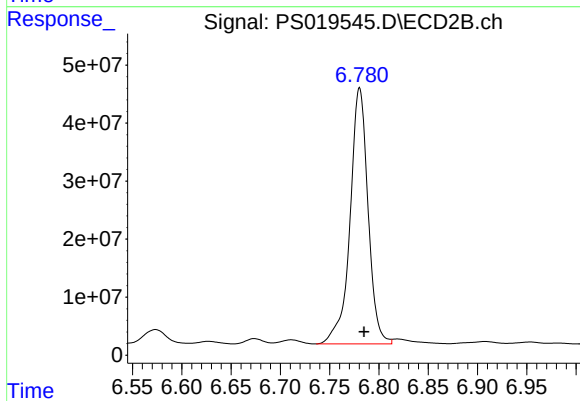
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.029 min
Response: 4995015
Conc: 11.67 ng/ml



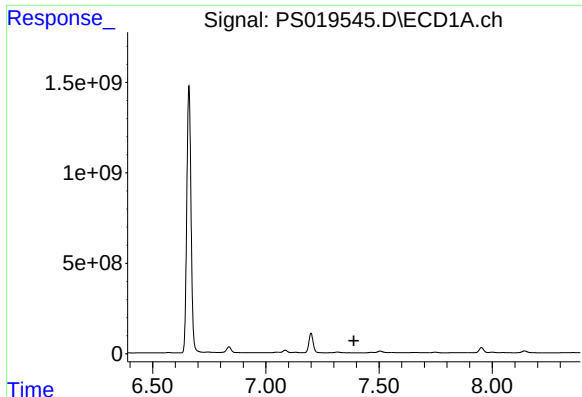
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 1388117532
Conc: 578.58 ng/ml



#4 2,4-DCAA

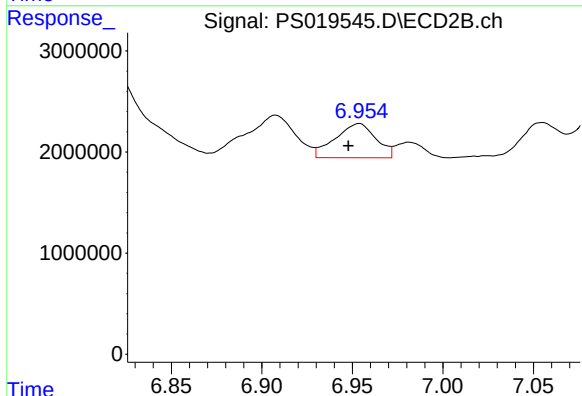
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 561271078
Conc: 724.34 ng/ml



#5 DICAMBA

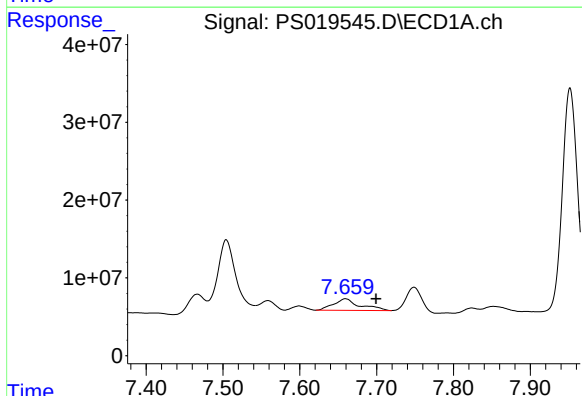
R.T.: 7.366 min
Delta R.T.: -0.022 min
Response: -1622989
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



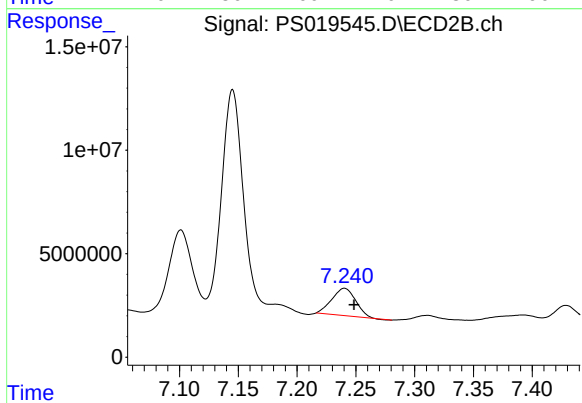
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: 0.006 min
Response: 5291437
Conc: 1.55 ng/ml



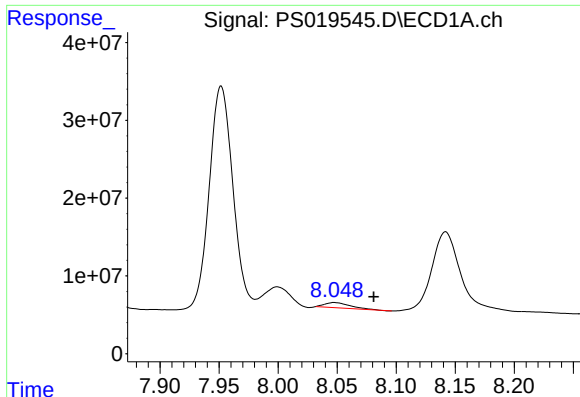
#7 MCPA

R.T.: 7.659 min
Delta R.T.: -0.040 min
Response: 35370912
Conc: 3.27 ug/ml



#7 MCPA

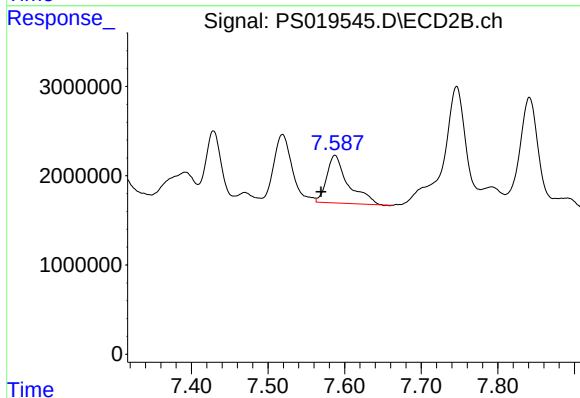
R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 18550022
Conc: 4.83 ug/ml



#8 DICHLORPROP

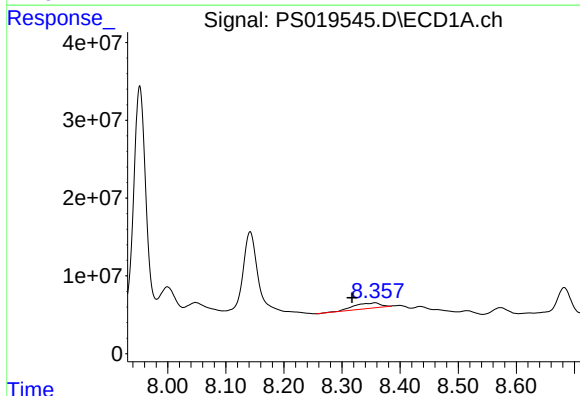
R.T.: 8.048 min
Delta R.T.: -0.033 min
Response: 9863621
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



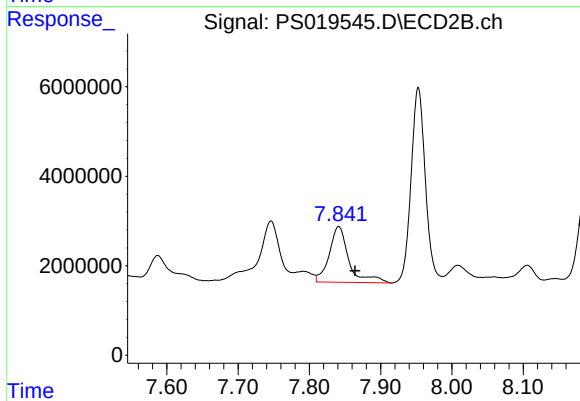
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 10234267
Conc: 11.59 ng/ml



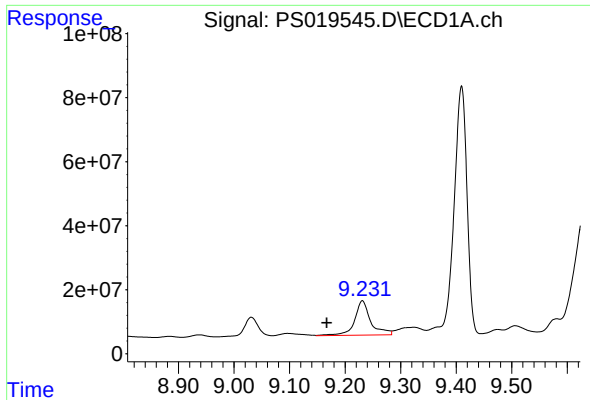
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.040 min
Response: 22132481
Conc: 7.74 ng/ml



#9 2,4-D

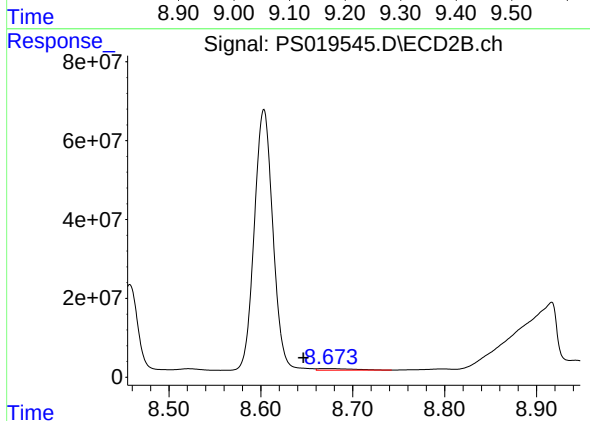
R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 23912835
Conc: 22.42 ng/ml



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

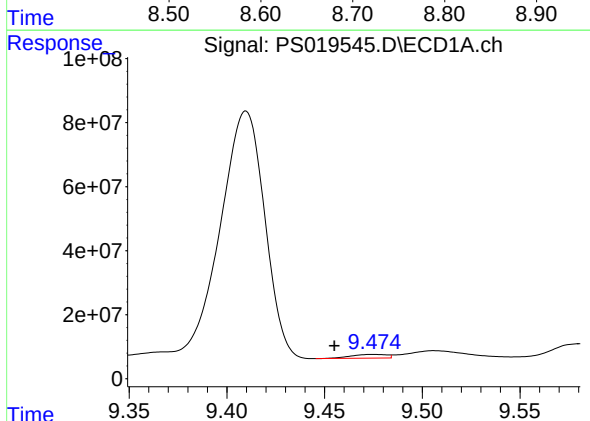
R.T.: 9.231 min
Delta R.T.: 0.064 min
Response: 215618454
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



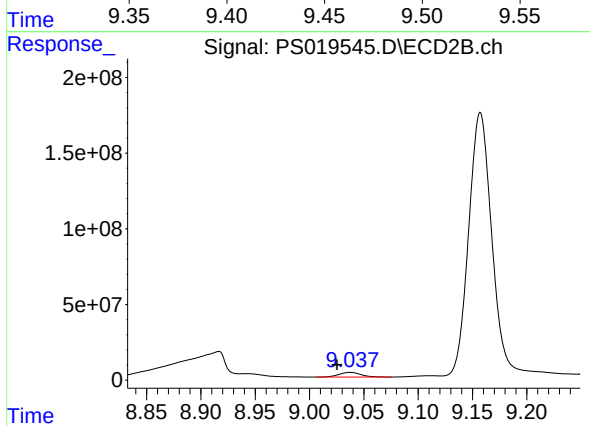
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.028 min
Response: 10335323
Conc: 2.06 ng/ml



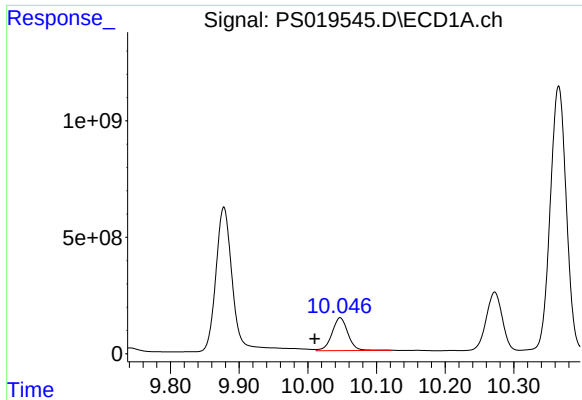
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.020 min
Response: 14846856
Conc: N.D.



#12 2,4,5-T

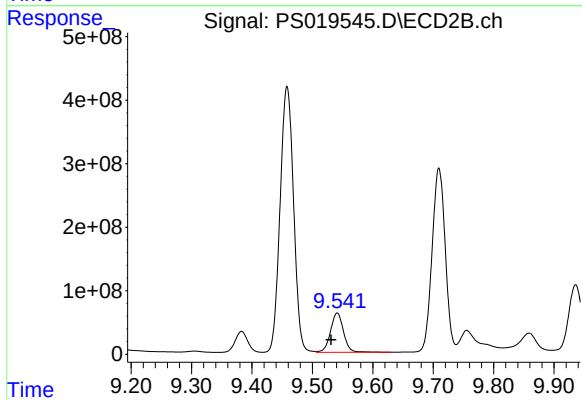
R.T.: 9.037 min
Delta R.T.: 0.012 min
Response: 43210523
Conc: 9.19 ng/ml



#13 2,4-DB

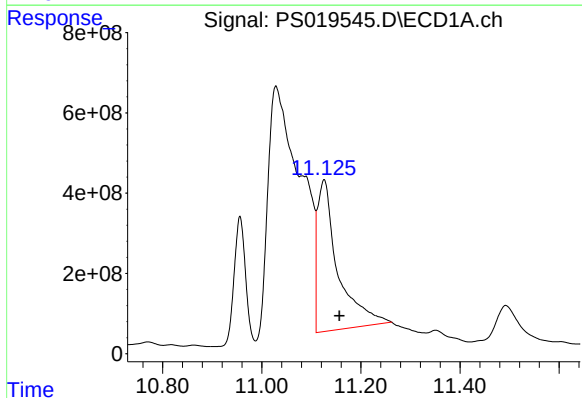
R.T.: 10.047 min
Delta R.T.: 0.037 min
Response: 2267206482
Conc: 560.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



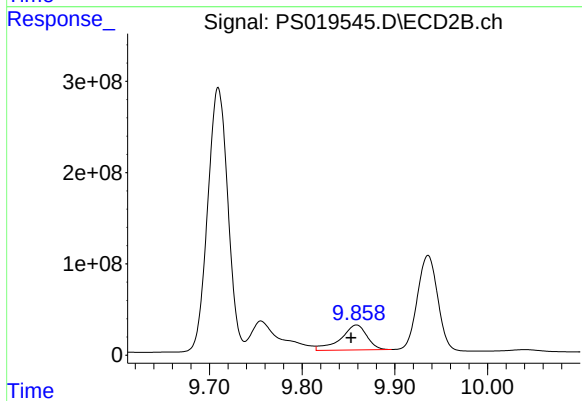
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.010 min
Response: 929207516
Conc: 1503.66 ng/ml



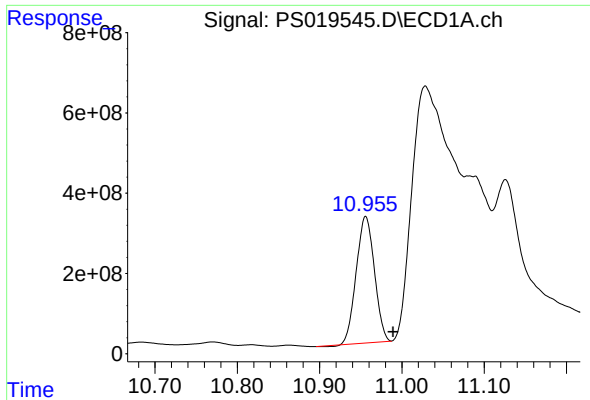
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: -0.031 min
Response: 10914437206
Conc: 705.65 ng/ml



#14 DINOSEB

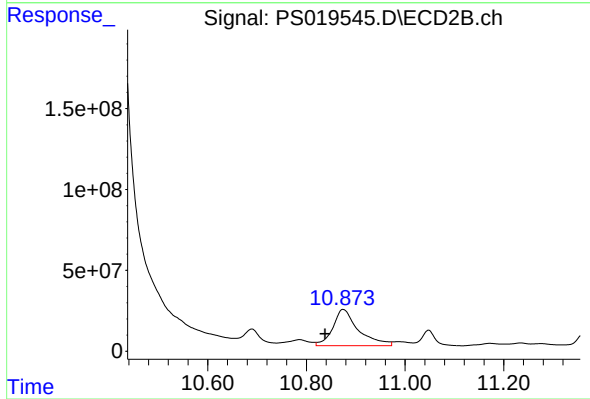
R.T.: 9.859 min
Delta R.T.: 0.006 min
Response: 537438099
Conc: 151.28 ng/ml



#15 Picloram

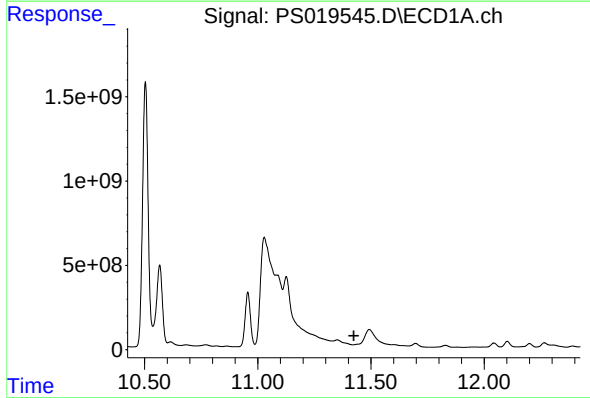
R.T.: 10.956 min
Delta R.T.: -0.034 min
Response: 4838778483
Conc: 163.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



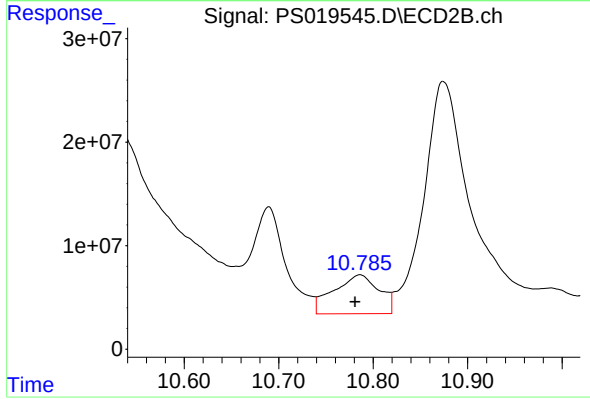
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.037 min
Response: 808104234
Conc: 125.63 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.068 min
Response: -1583201908
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.005 min
Response: 125662780
Conc: 20.36 ng/ml