

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060422\
 Data File : PS019613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 19:14
 Operator : AJ\MA
 Sample : PB145315BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 22:51:14 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	7.198	6.782	1148.2E6	421.5E6	478.566	544.000
Target Compounds							
1) T	Dalapon	2.970f	2.482f	273.3E6	118.7E6	53.924	118.286 #
2) T	3,5-DICHL...	6.398	5.987	524333	80621138	<MDL	67.259 #
3) T	4-Nitroph...	7.033	6.428	9009142	851899	9.181	1.990 #
5) T	DICAMBA	7.376	6.939	5527894	6594144	<MDL	1.929 #
6) T	MCPD	7.552	7.026	13466168	1163015	1.794	<MDL #
7) T	MCPA	7.696	7.241	10363654	17610691	<MDL	4.583 #
8) T	DICHLORPROP	8.023f	7.593	1254988	5181787	<MDL	5.866 #
9) T	2,4-D	8.277	7.841	3987342	15976899	1.394	14.979 #
10) T	Pentachlo...	8.615	8.285	9666899	4013004	<MDL	<MDL #
11) T	2,4,5-TP ...	9.166	8.684	2545640	30046461	<MDL	5.977 #
12) T	2,4,5-T	9.468	9.029	20665578	7483449	1.098	1.591 #
13) T	2,4-DB	10.042	9.540	133.4E6	27937470	32.970	45.209 #
14) T	DINOSEB	11.125	9.857	1381.5E6	126.7E6	89.319	35.660 #
15) T	Picloram	10.960	10.820	144.8E6	3719668	4.880	<MDL #
16) T	DCPA	11.446	10.786	-32976553	13834801	N.D.	2.241

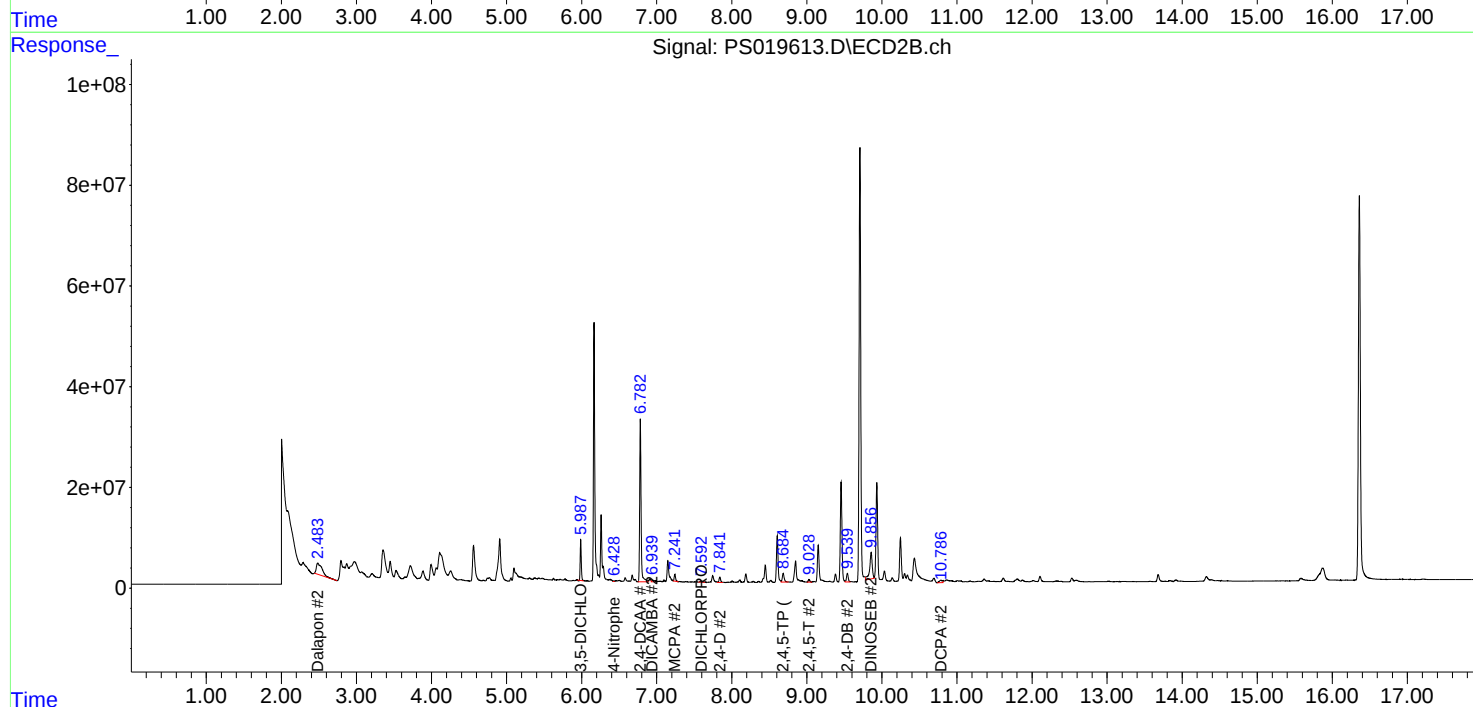
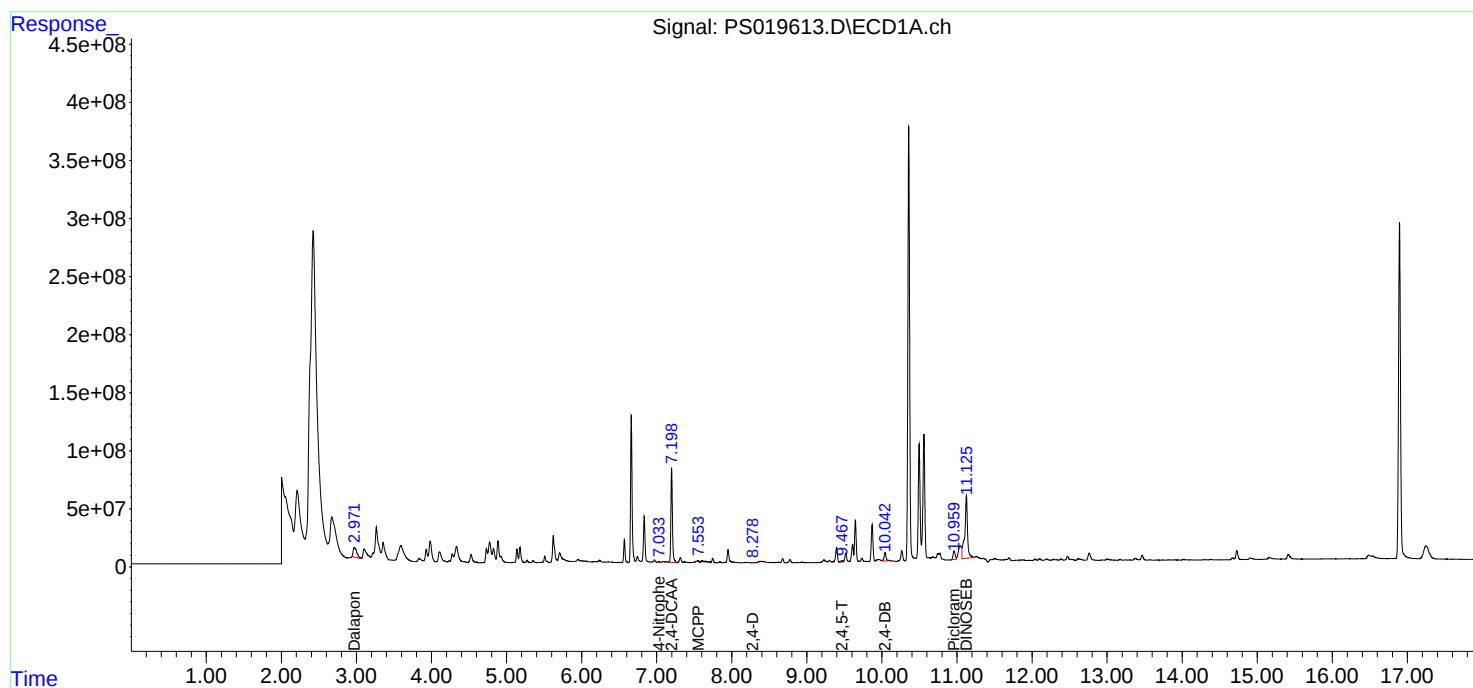
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

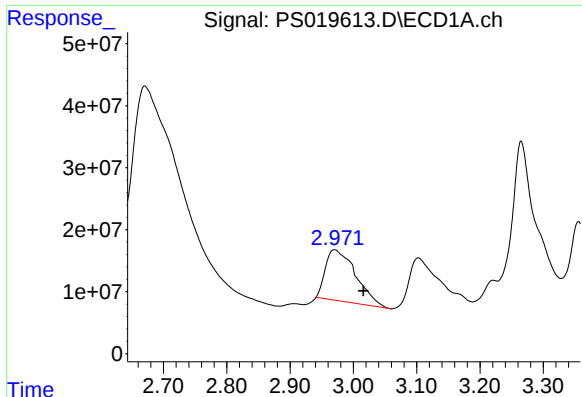
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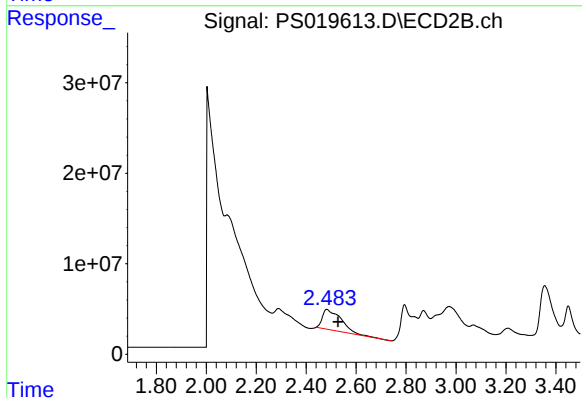




#1 Dalapon

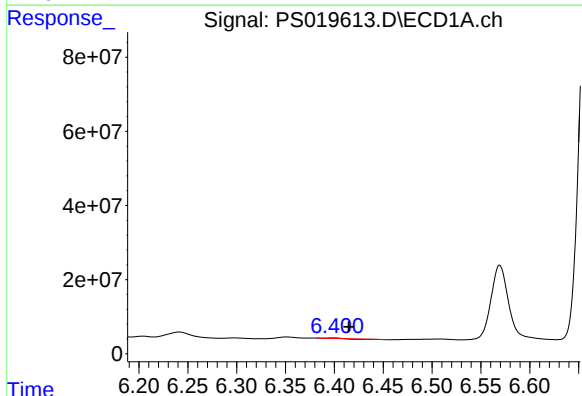
R.T.: 2.970 min
Delta R.T.: -0.046 min
Response: 273329458
Conc: 53.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



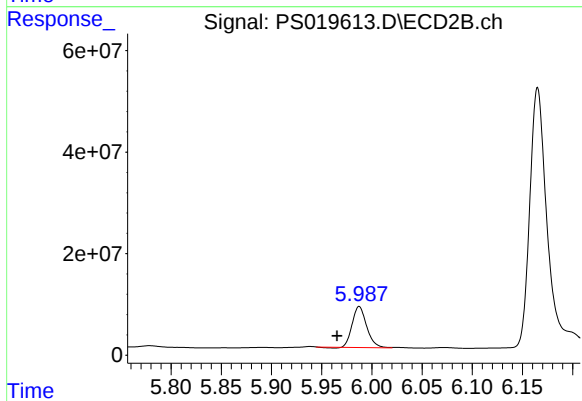
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.045 min
Response: 118692854
Conc: 118.29 ng/ml



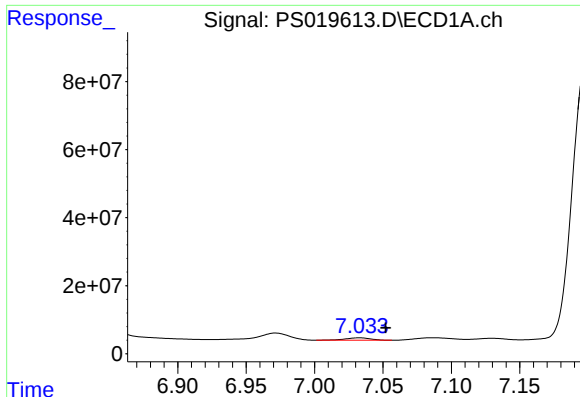
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.016 min
Response: 524333
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

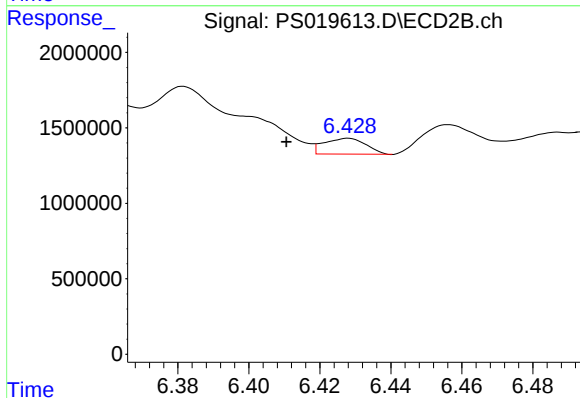
R.T.: 5.987 min
Delta R.T.: 0.022 min
Response: 80621138
Conc: 67.26 ng/ml



#3 4-Nitrophenol

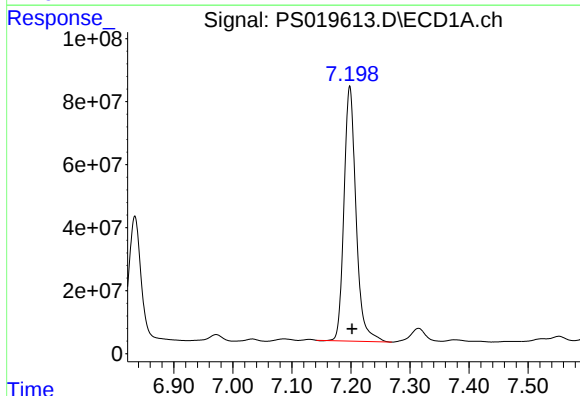
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 9009142
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



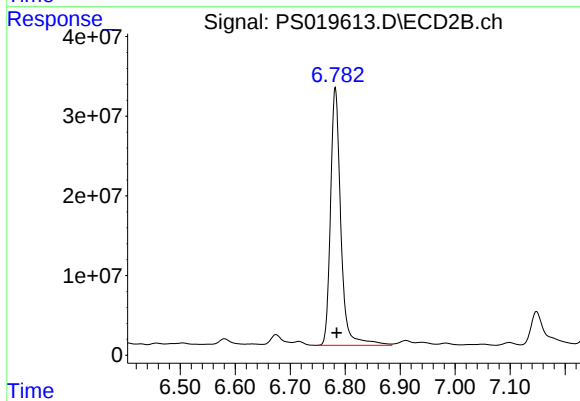
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.017 min
Response: 851899
Conc: 1.99 ng/ml



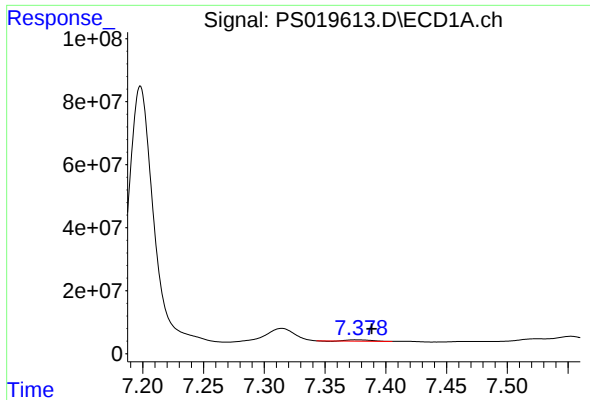
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1148160442
Conc: 478.57 ng/ml



#4 2,4-DCAA

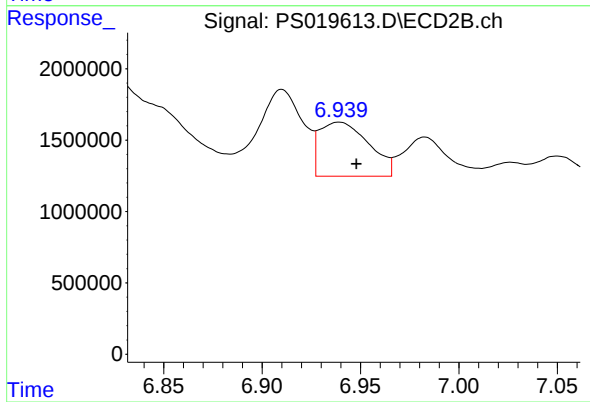
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 421529323
Conc: 544.00 ng/ml



#5 DICAMBA

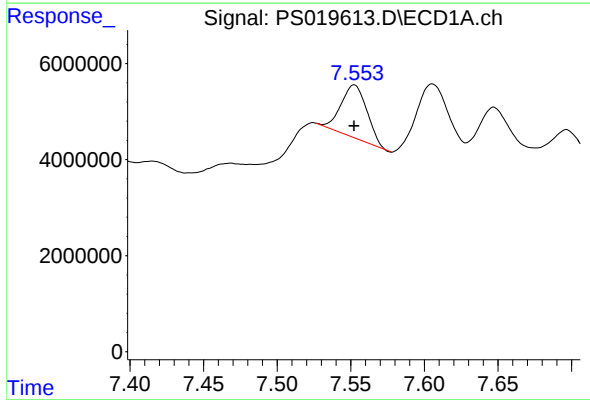
R.T.: 7.376 min
Delta R.T.: -0.012 min
Response: 5527894
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



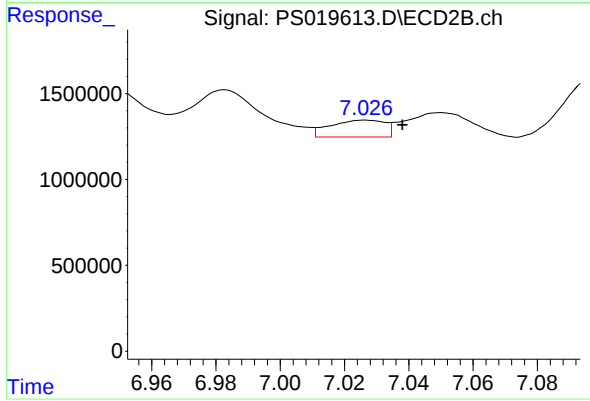
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.009 min
Response: 6594144
Conc: 1.93 ng/ml



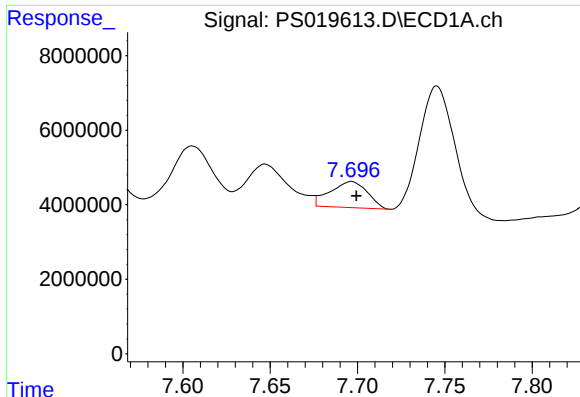
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 13466168
Conc: 1.79 ug/ml



#6 MCP

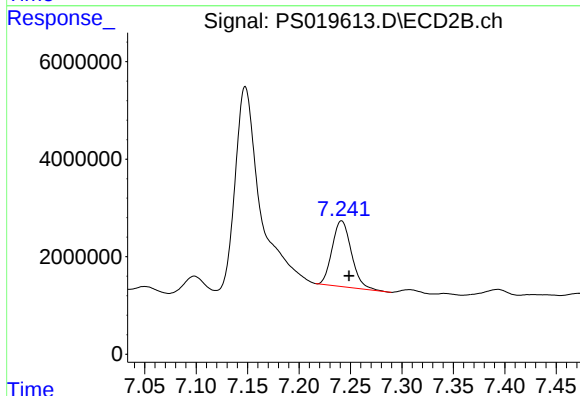
R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 1163015
Conc: N.D.



#7 MCPA

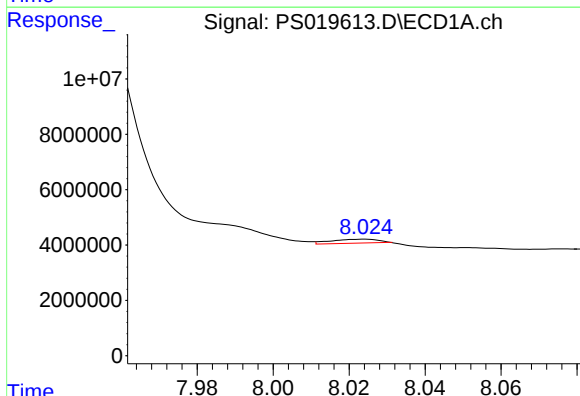
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 10363654
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



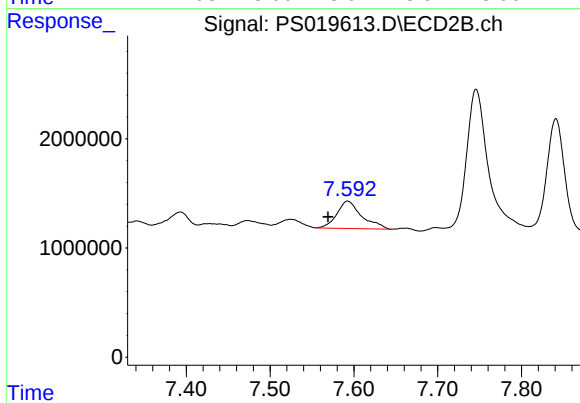
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.007 min
Response: 17610691
Conc: 4.58 ug/ml



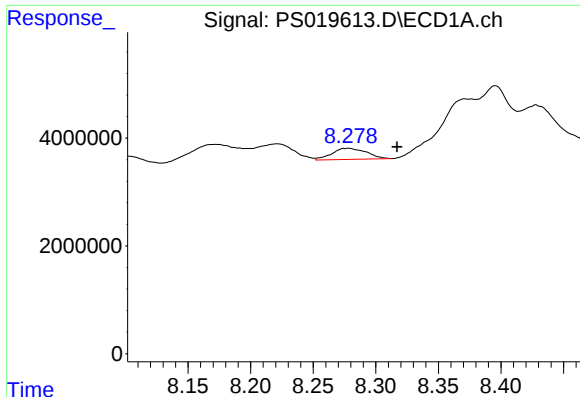
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.058 min
Response: 1254988
Conc: N.D.



#8 DICHLORPROP

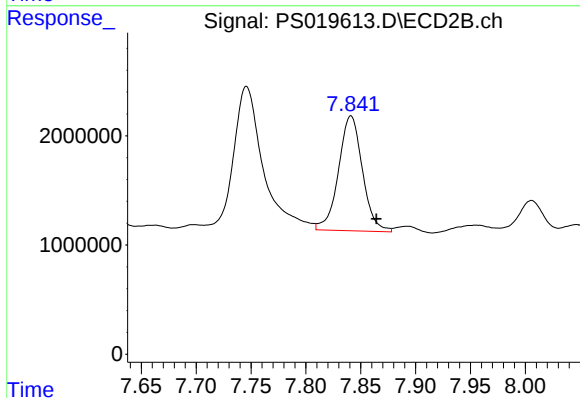
R.T.: 7.593 min
Delta R.T.: 0.023 min
Response: 5181787
Conc: 5.87 ng/ml



#9 2,4-D

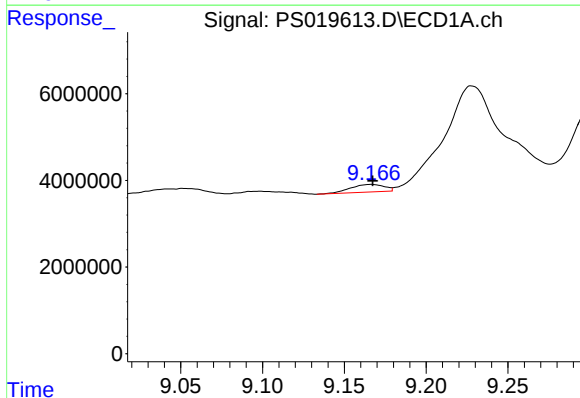
R.T.: 8.277 min
Delta R.T.: -0.040 min
Response: 3987342
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



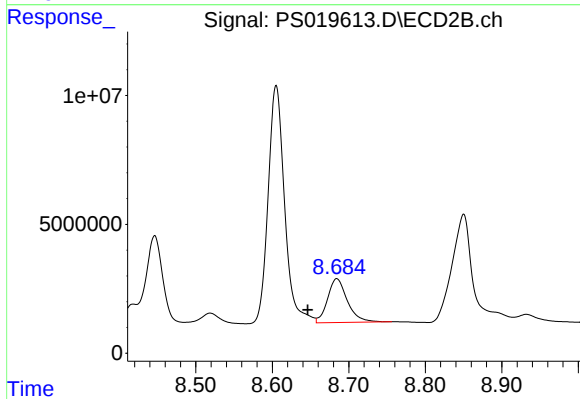
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 15976899
Conc: 14.98 ng/ml



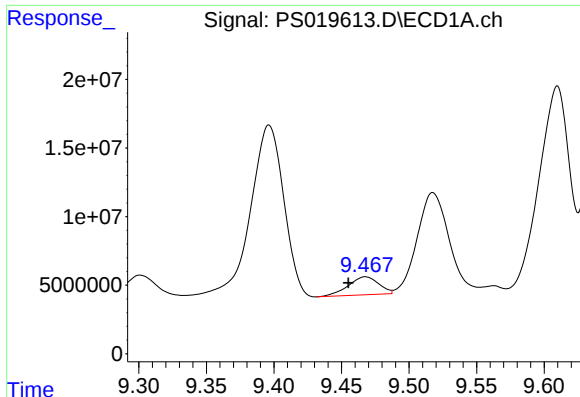
#11 2,4,5-TP (SILVEX)

R.T.: 9.166 min
Delta R.T.: -0.001 min
Response: 2545640
Conc: N.D.



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

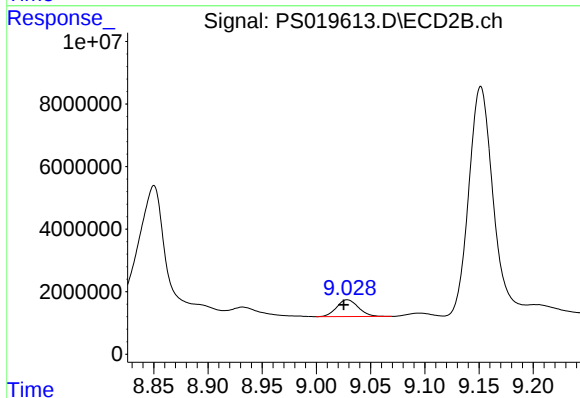
R.T.: 8.684 min
Delta R.T.: 0.038 min
Response: 30046461
Conc: 5.98 ng/ml



#12 2,4,5-T

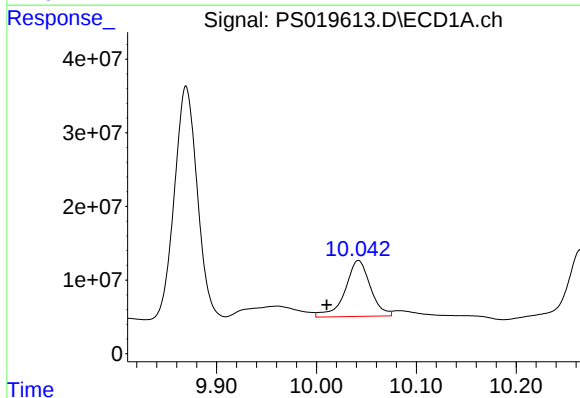
R.T.: 9.468 min
Delta R.T.: 0.013 min
Response: 20665578
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



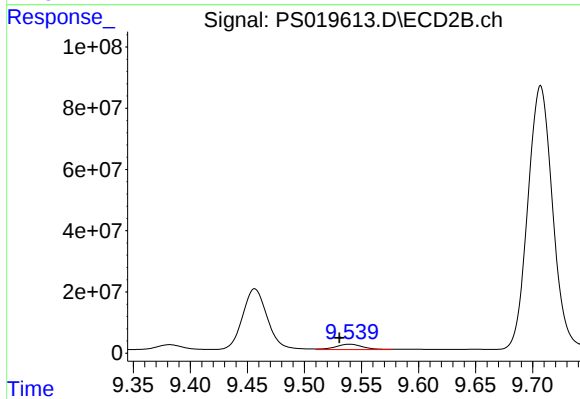
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.003 min
Response: 7483449
Conc: 1.59 ng/ml



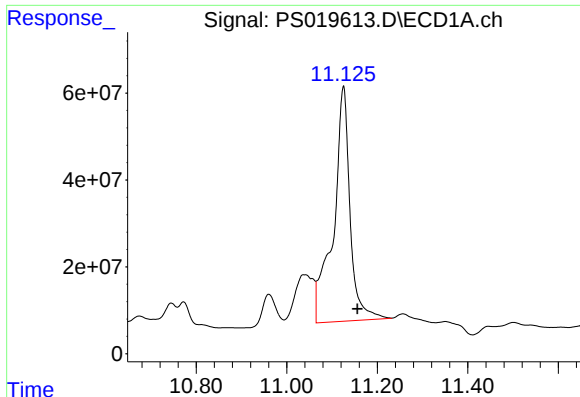
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.032 min
Response: 133395353
Conc: 32.97 ng/ml



#13 2,4-DB

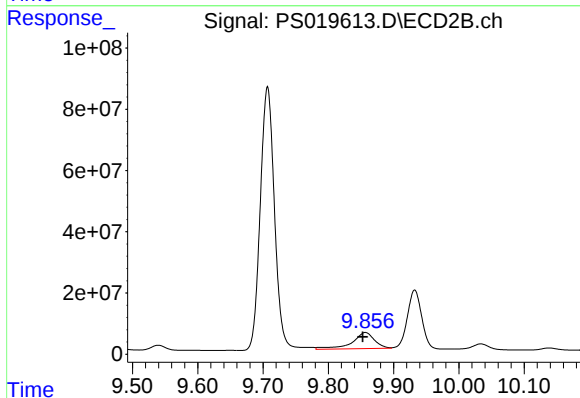
R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 27937470
Conc: 45.21 ng/ml



#14 DINOSEB

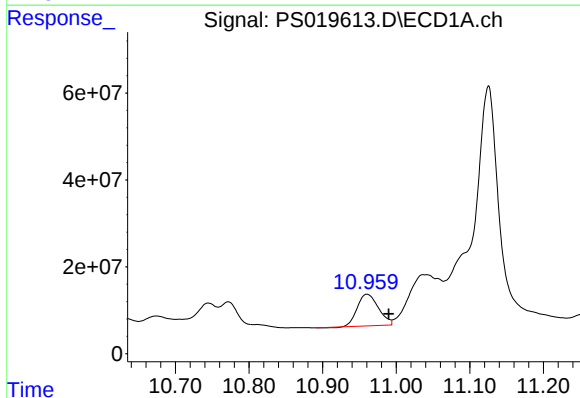
R.T.: 11.125 min
Delta R.T.: -0.031 min
Response: 1381509309
Conc: 89.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



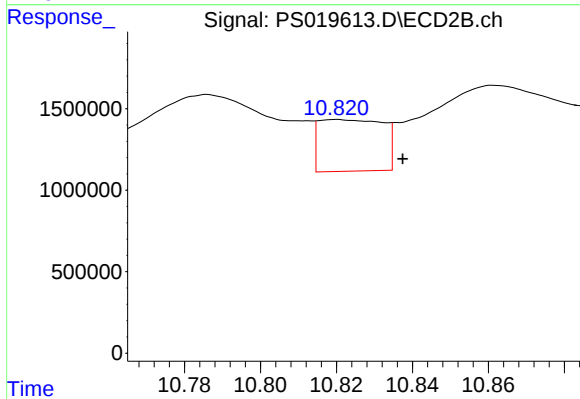
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 126686753
Conc: 35.66 ng/ml



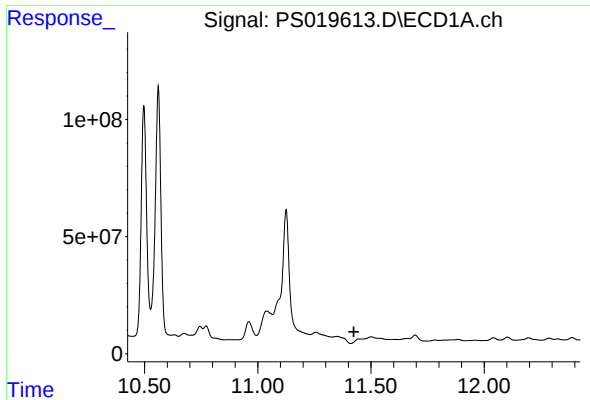
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.029 min
Response: 144820478
Conc: 4.88 ng/ml



#15 Picloram

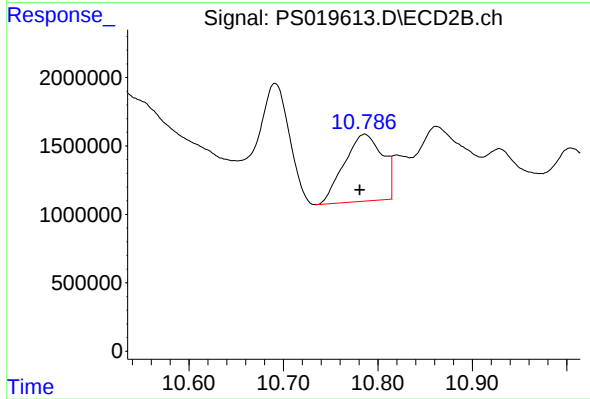
R.T.: 10.820 min
Delta R.T.: -0.017 min
Response: 3719668
Conc: N.D.



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.022 min
Response: -32976553
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.005 min
Response: 13834801
Conc: 2.24 ng/ml