

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
 Data File : PS019853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 11:12
 Operator : AJ\MA
 Sample : PB145931BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:41:24 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	7.198	6.778	1134.8E6	379.0E6	437.520	466.658
Target Compounds							
1) T	Dalapon	2.969f	2.477f	189.3E6	45356092	39.055	42.734
2) T	3,5-DICHL...	6.348f	5.984	5392384	78158540	1.574	61.163 #
3) T	4-Nitroph...	7.032	6.377	8250138	7401226	7.751	17.112 #
5) T	DICAMBA	7.378	6.945	14671387	7563069	1.430	2.073 #
6) T	MCPD	7.550	7.055	29555328	3509000	3.684	1.222 #
7) T	MCPA	7.679	7.235	73148527	11526342	6.242	2.848 #
8) T	DICHLORPROP	8.082	7.594	7084106	13833869	2.616	14.706 #
9) T	2,4-D	8.367f	7.836	111.3E6	13260196	37.478	11.769 #
10) T	Pentachlo...	8.616	8.281	19677232	7070932	<MDL	<MDL #
11) T	2,4,5-TP ...	9.166	8.602	16303850	152.1E6	1.019	28.691 #
12) T	2,4,5-T	9.460	9.029	66417660	6365877	3.610	1.303 #
13) T	2,4-DB	9.966	9.536	53108709	10334951	13.272	15.913
14) T	DINOSEB	11.129	9.886	467.0E6	36925475	28.725	10.360 #
15) T	Picloram	10.999	10.840	2974.2E6	585.8E6	95.379	90.076
16) T	DCPA	11.430	10.778	8625135	16116298	<MDL	2.487 #

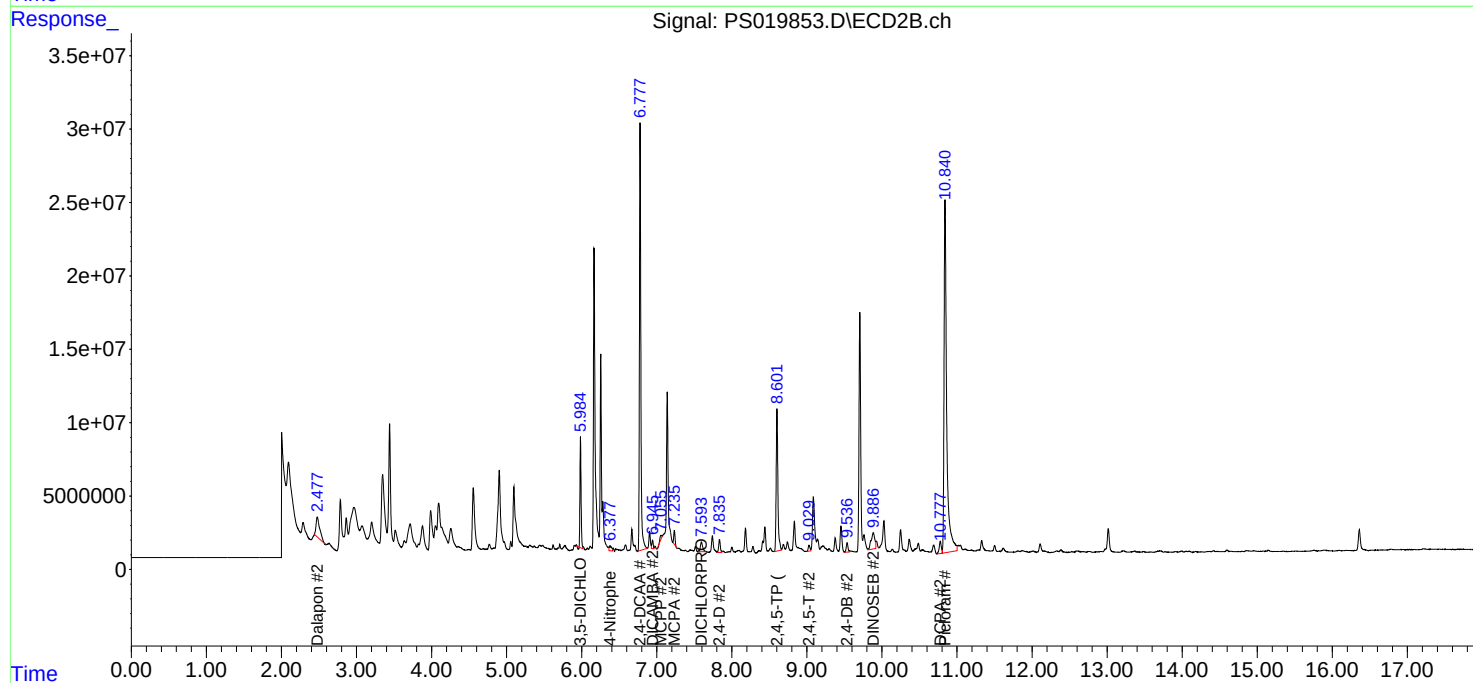
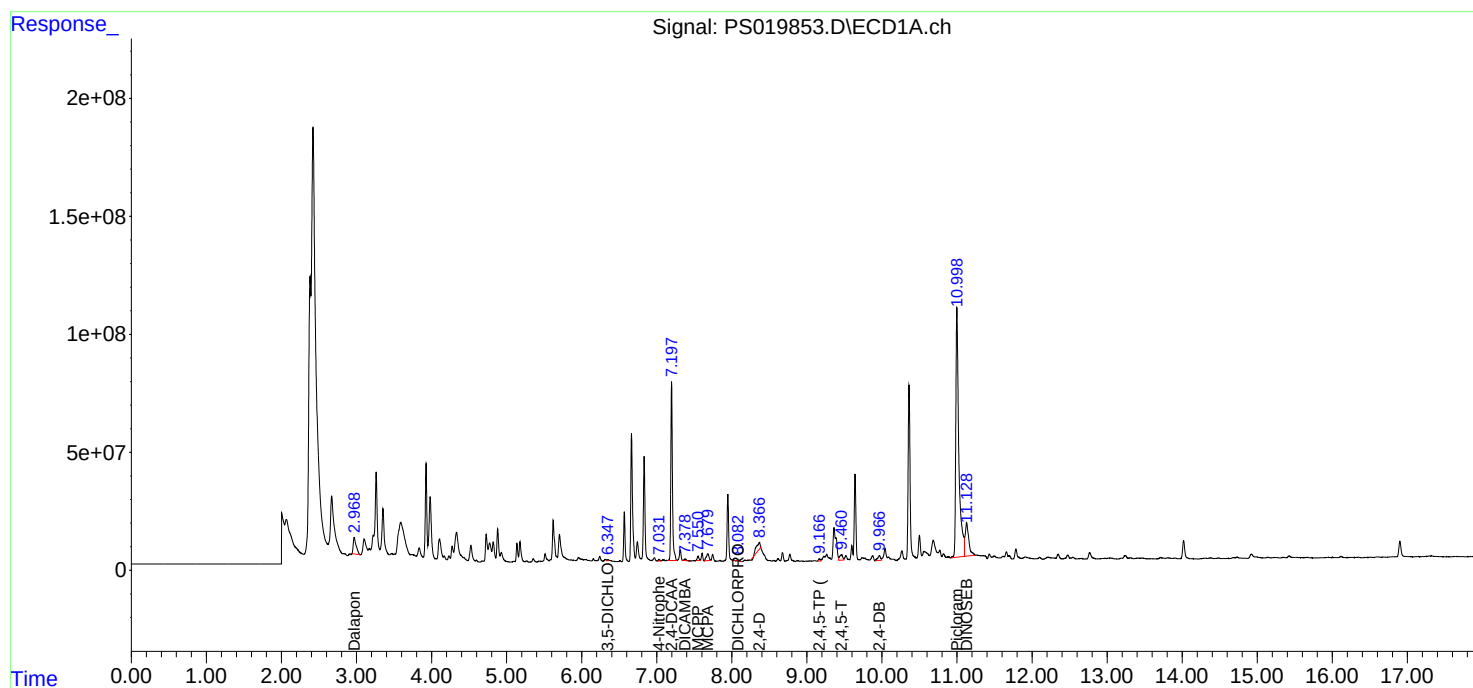
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

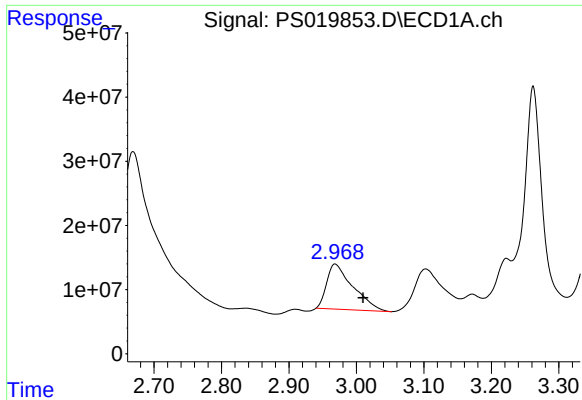
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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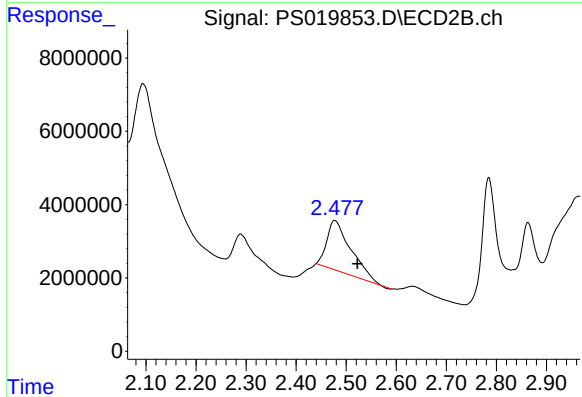




#1 Dalapon

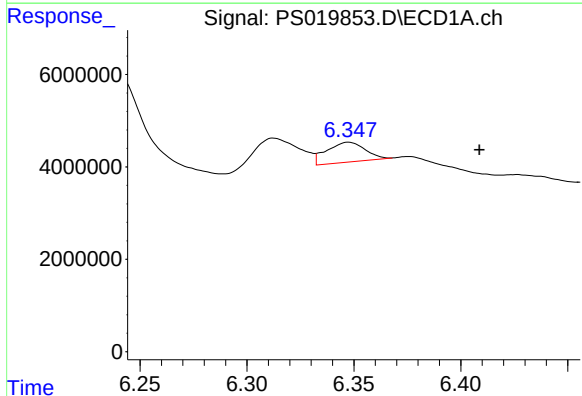
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 189307341
Conc: 39.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



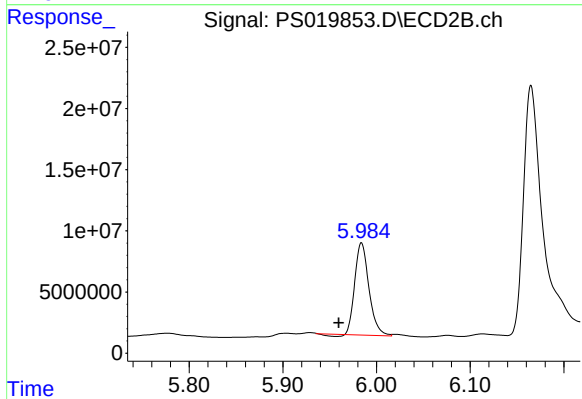
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.045 min
Response: 45356092
Conc: 42.73 ng/ml



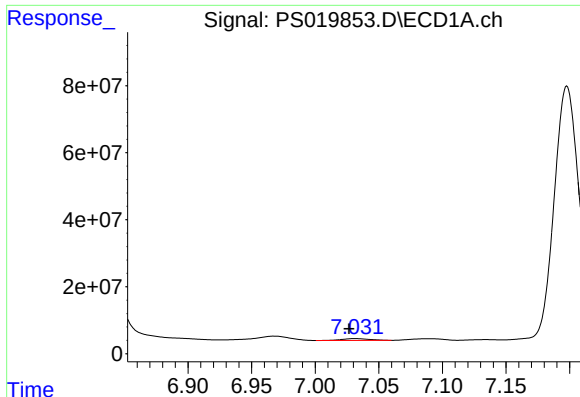
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.061 min
Response: 5392384
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

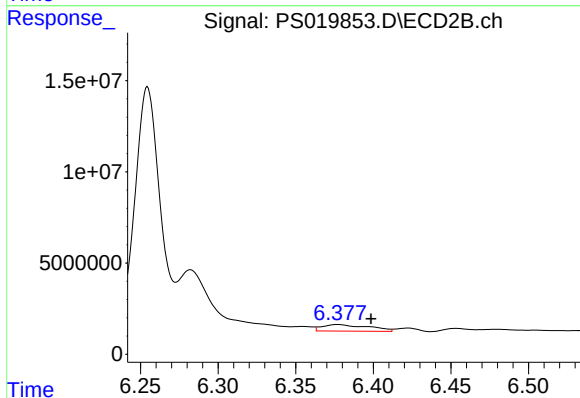
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 78158540
Conc: 61.16 ng/ml



#3 4-Nitrophenol

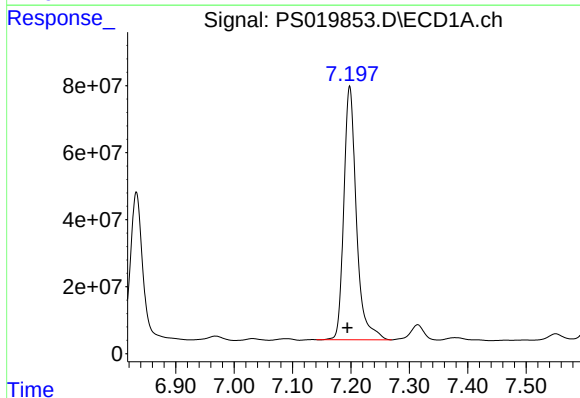
R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 8250138
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



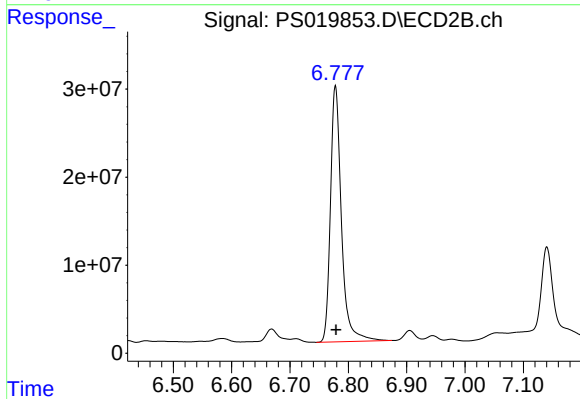
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.021 min
Response: 7401226
Conc: 17.11 ng/ml



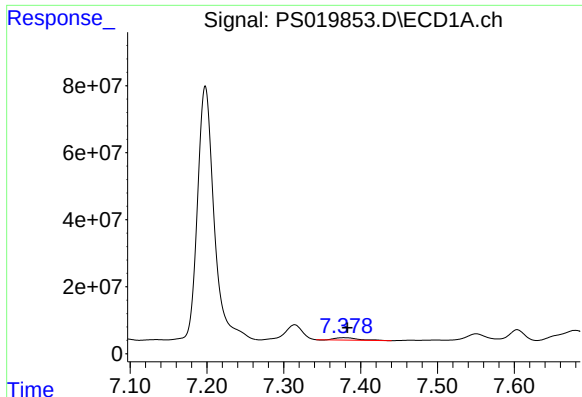
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: 0.004 min
Response: 1134773920
Conc: 437.52 ng/ml



#4 2,4-DCAA

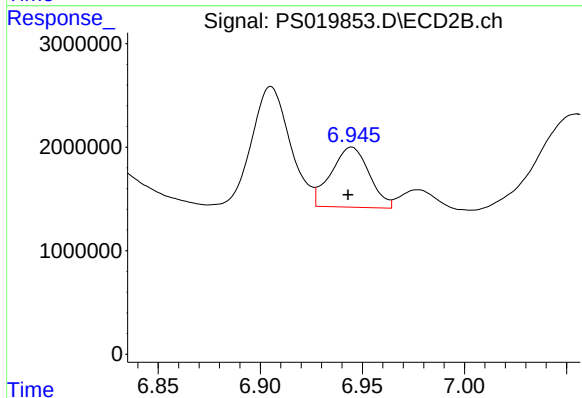
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 378994250
Conc: 466.66 ng/ml



#5 DICAMBA

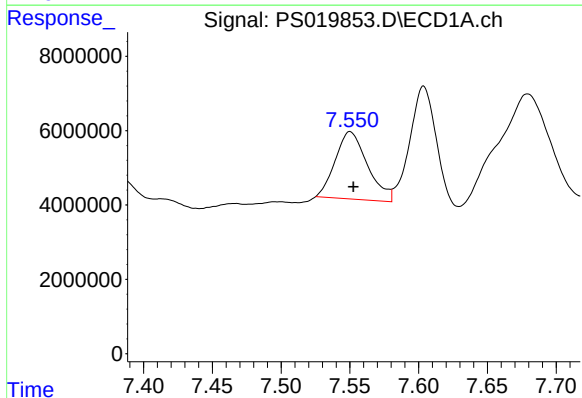
R.T.: 7.378 min
Delta R.T.: -0.005 min
Response: 14671387
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



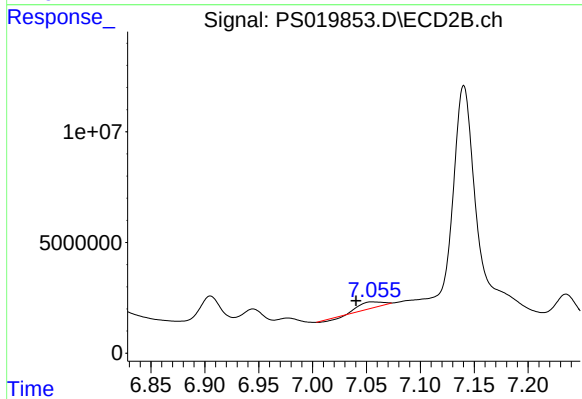
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.002 min
Response: 7563069
Conc: 2.07 ng/ml



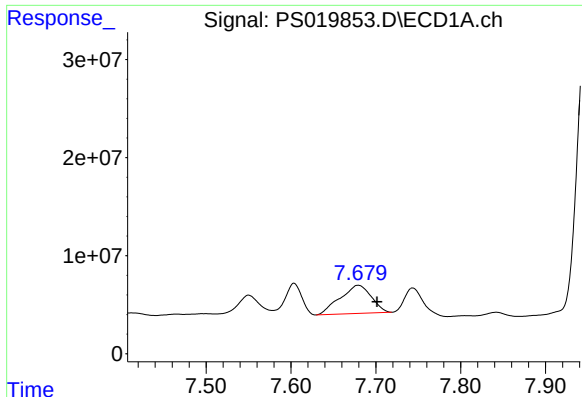
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 29555328
Conc: 3.68 ug/ml



#6 MCP

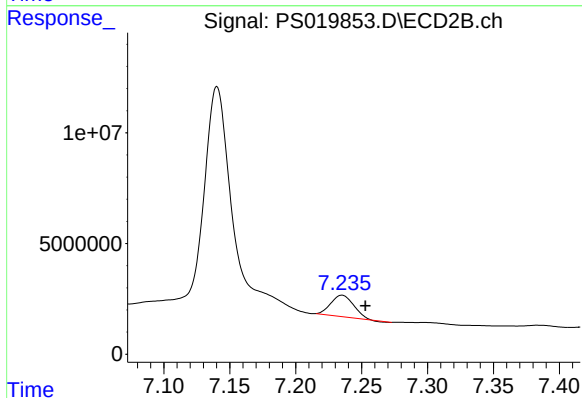
R.T.: 7.055 min
Delta R.T.: 0.015 min
Response: 3509000
Conc: 1.22 ug/ml



#7 MCPA

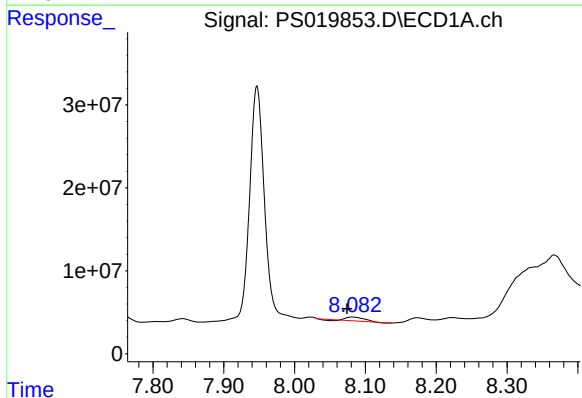
R.T.: 7.679 min
Delta R.T.: -0.022 min
Response: 73148527
Conc: 6.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



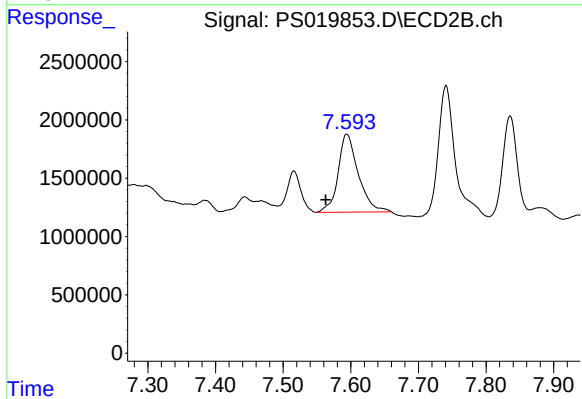
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 11526342
Conc: 2.85 ug/ml



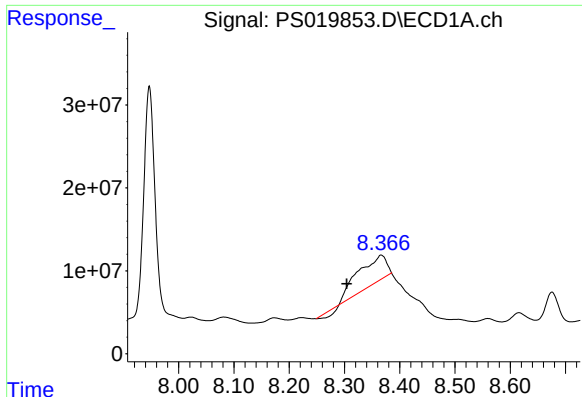
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.008 min
Response: 7084106
Conc: 2.62 ng/ml



#8 DICHLORPROP

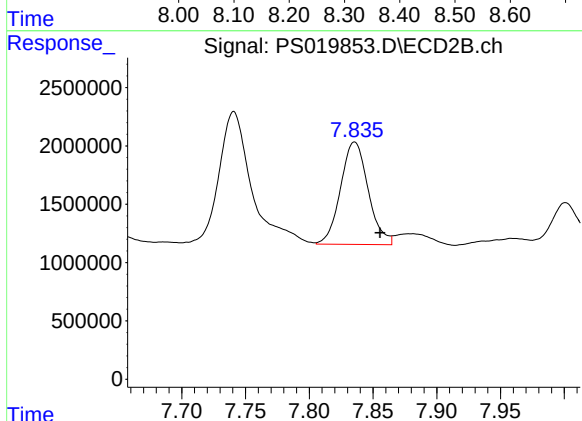
R.T.: 7.594 min
Delta R.T.: 0.031 min
Response: 13833869
Conc: 14.71 ng/ml



#9 2,4-D

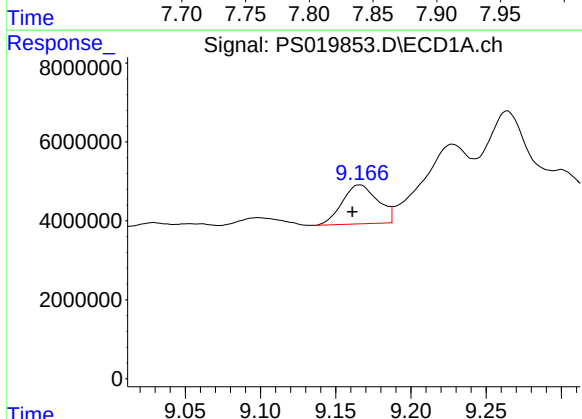
R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 111314867
Conc: 37.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



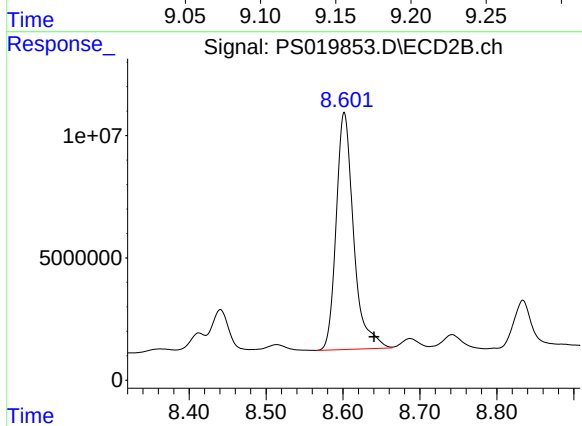
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.020 min
Response: 13260196
Conc: 11.77 ng/ml



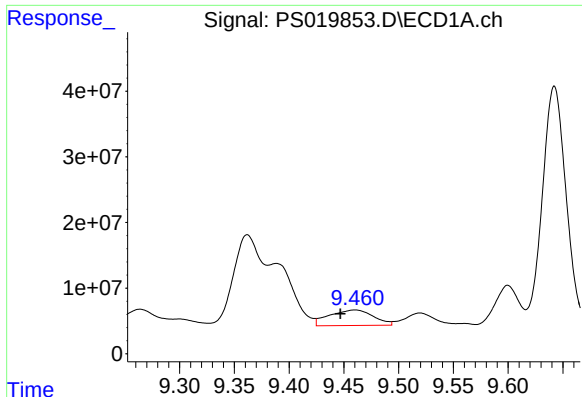
#11 2,4,5-TP (SILVEX)

R.T.: 9.166 min
Delta R.T.: 0.005 min
Response: 16303850
Conc: 1.02 ng/ml



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

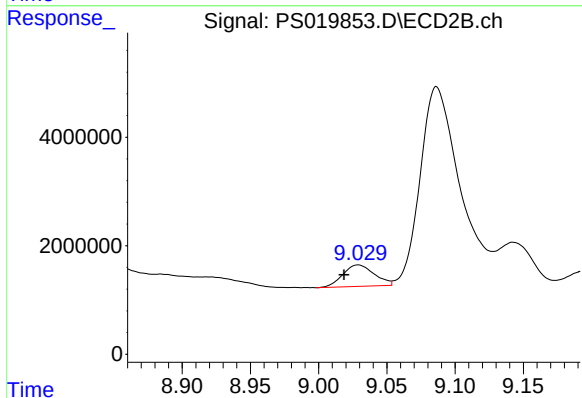
R.T.: 8.602 min
Delta R.T.: -0.039 min
Response: 152050545
Conc: 28.69 ng/ml



#12 2,4,5-T

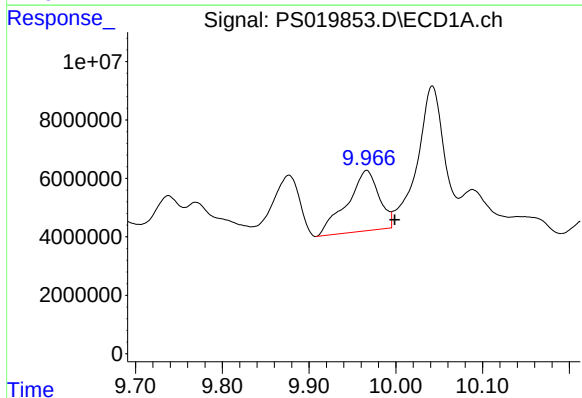
R.T.: 9.460 min
Delta R.T.: 0.013 min
Response: 66417660
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



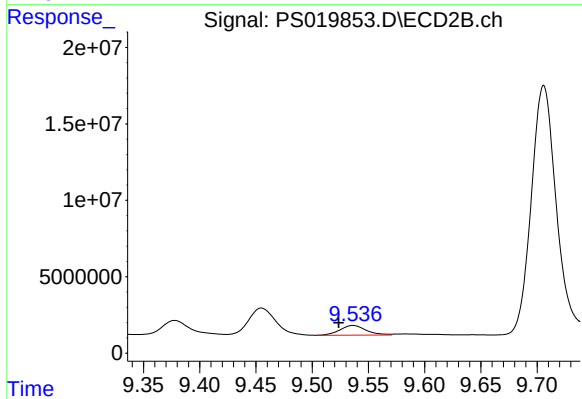
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.010 min
Response: 6365877
Conc: 1.30 ng/ml



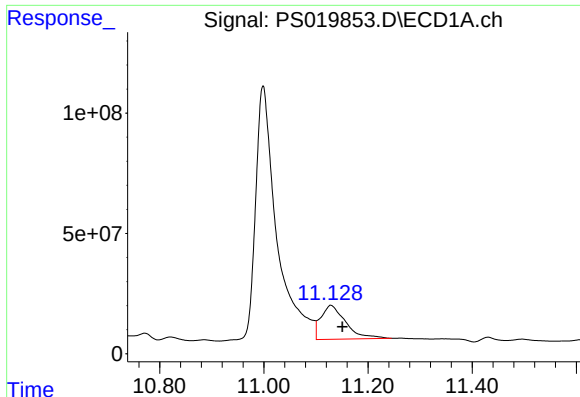
#13 2,4-DB

R.T.: 9.966 min
Delta R.T.: -0.032 min
Response: 53108709
Conc: 13.27 ng/ml



#13 2,4-DB

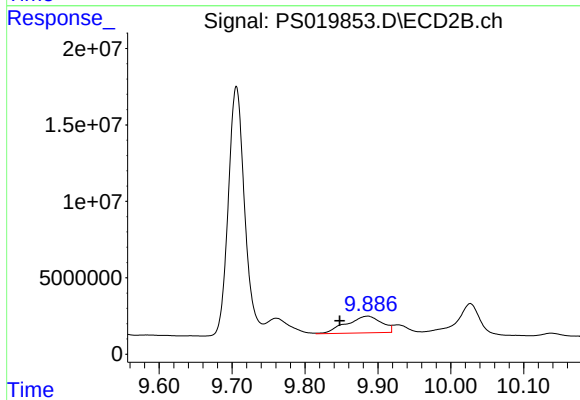
R.T.: 9.536 min
Delta R.T.: 0.013 min
Response: 10334951
Conc: 15.91 ng/ml



#14 DINOSEB

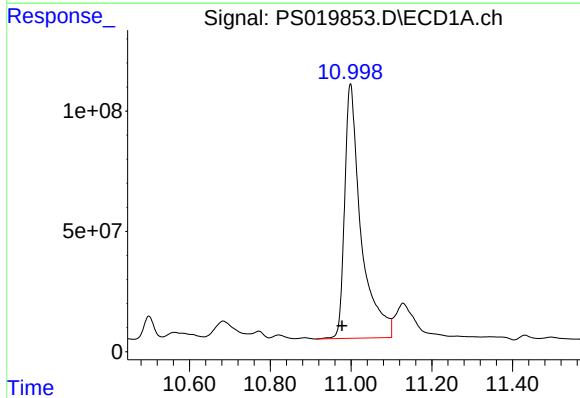
R.T.: 11.129 min
Delta R.T.: -0.022 min
Response: 467008989
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



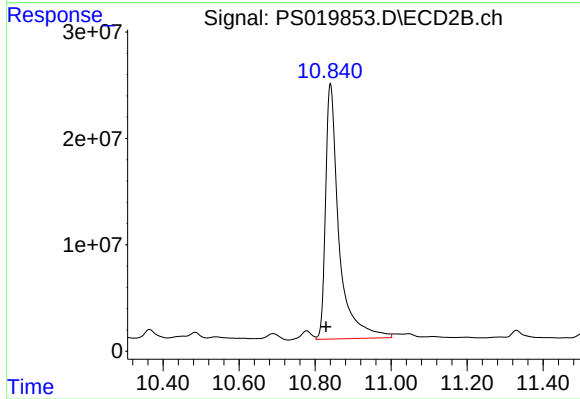
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.038 min
Response: 36925475
Conc: 10.36 ng/ml



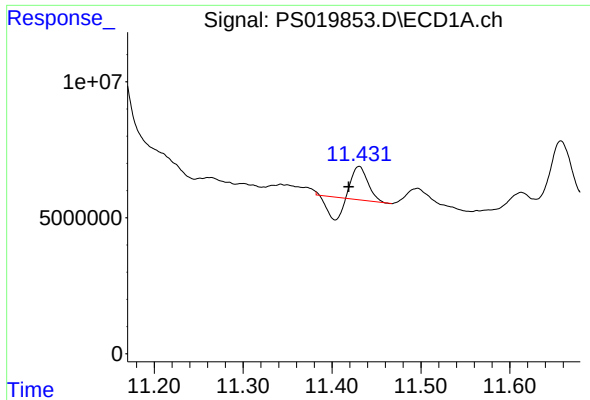
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.020 min
Response: 2974176193
Conc: 95.38 ng/ml



#15 Picloram

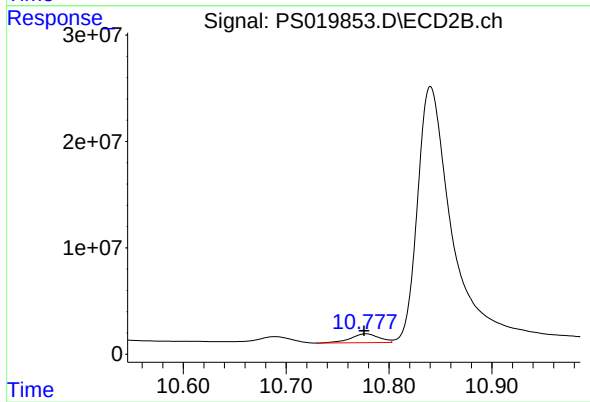
R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 585820864
Conc: 90.08 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.012 min
Response: 8625135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.002 min
Response: 16116298
Conc: 2.49 ng/ml