

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 15:19
 Operator : AJ\MA
 Sample : PB144674BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 x 0.5 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	7.218	6.796	1403.1E6	446.0E6	513.805	575.775
Target Compounds							
1) T	Dalapon	2.982f	2.495	250.2E6	144.2E6	51.834	162.247 #
2) T	3,5-DICHL...	6.479f	5.968	11804992	5723926	3.340	4.908 #
3) T	4-Nitroph...	7.061	6.373f	10017846	858233	10.337	2.432 #
5) T	DICAMBA	7.414	6.965	76145368	6113810	6.895	1.825 #
6) T	MCPD	7.575	7.069	3247194	255953	<MDL	<MDL #
7) T	MCPA	7.709	7.258	5579.4E6	12043892	447.674	3.234 #
8) T	DICHLORPROP	8.127	7.602	101.5E6	46348576	36.269	54.082 #
9) T	2,4-D	8.289f	7.861	945178	10456391	<MDL	10.471 #
10) T	Pentachlo...	8.704f	8.303	23495769	3547384	<MDL	<MDL #
11) T	2,4,5-TP ...	9.255f	8.699	154.3E6	10253232	8.539	2.131 #
12) T	2,4,5-T	9.498	9.060	9115777	128.0E6	<MDL	29.560 #
13) T	2,4-DB	10.074f	9.565	1033.7E6	457.0E6	241.056	803.714 #
14) T	DINOSEB	11.155	9.880	6234.2E6	500.8E6	377.568	172.831 #
15) T	Picloram	10.983	10.875	3592.4E6	549.6E6	122.901	91.888 #
16) T	DCPA	11.465	10.810	-74515703	80191031	N.D.	13.660

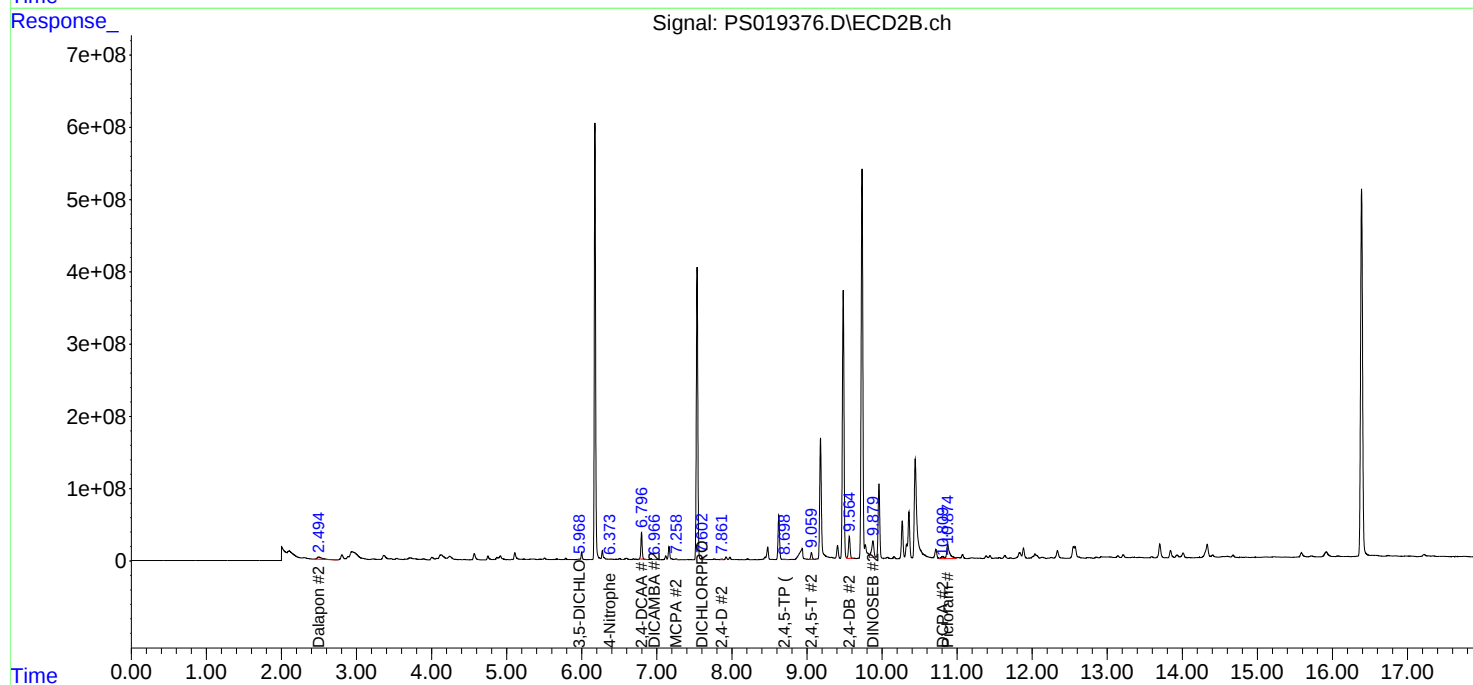
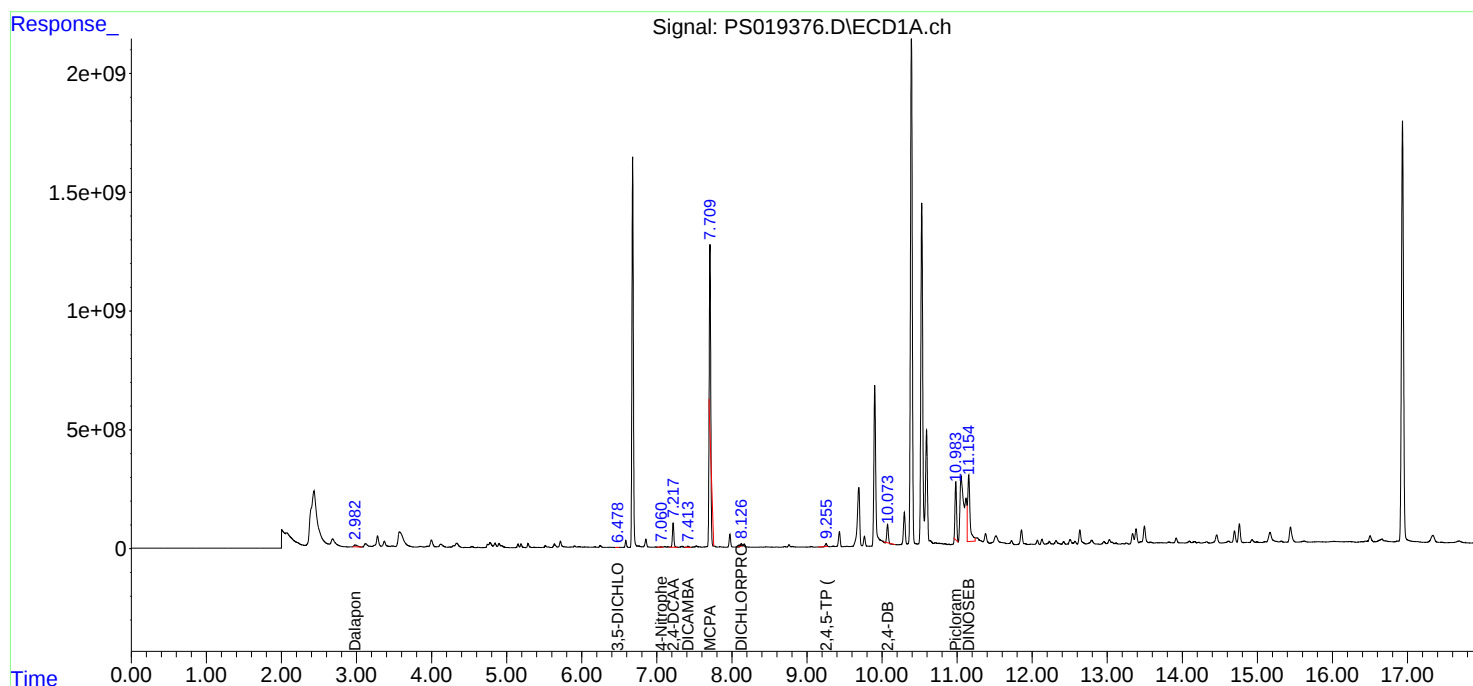
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

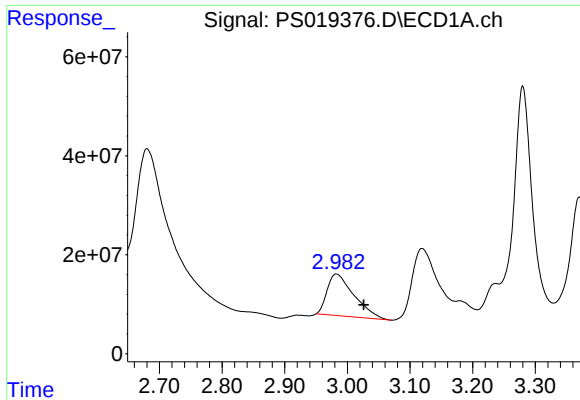
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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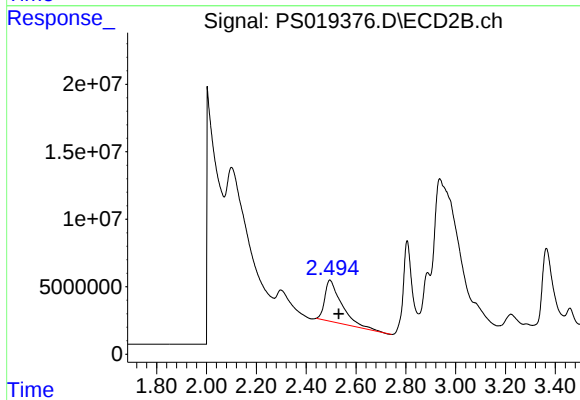




#1 Dalapon

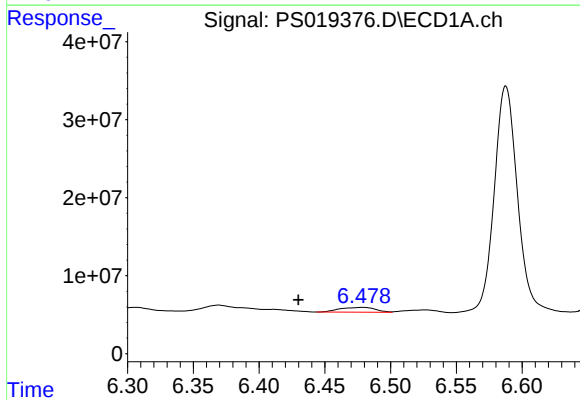
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 250237884
Conc: 51.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



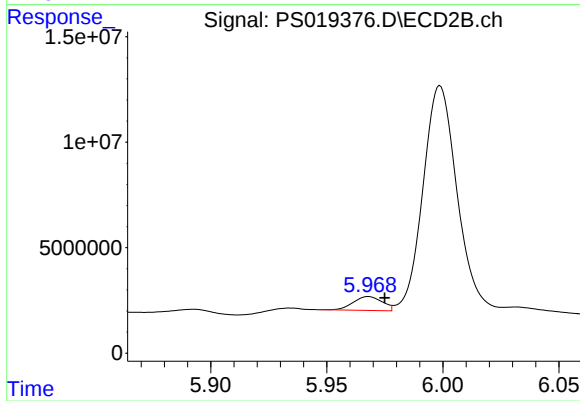
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 144224925
Conc: 162.25 ng/ml



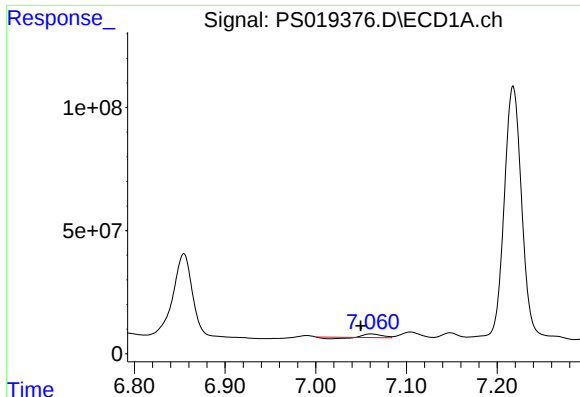
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.479 min
Delta R.T.: 0.049 min
Response: 11804992
Conc: 3.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

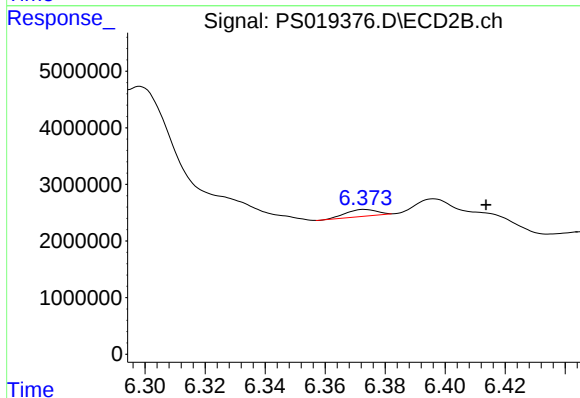
R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 5723926
Conc: 4.91 ng/ml



#3 4-Nitrophenol

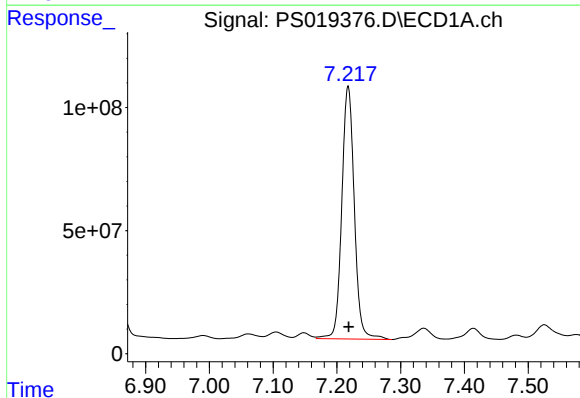
R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: 10017846
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



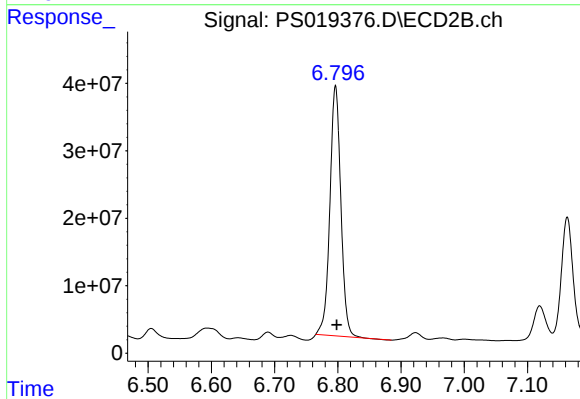
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.040 min
Response: 858233
Conc: 2.43 ng/ml



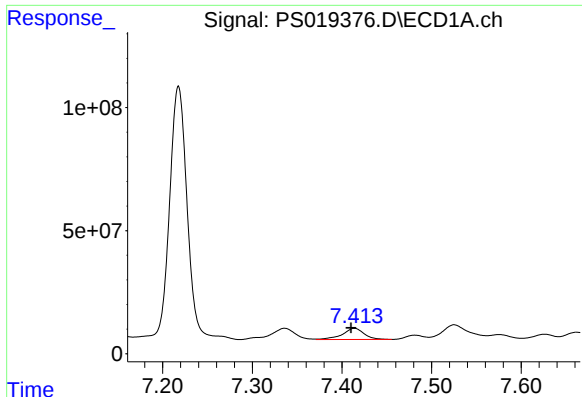
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1403137406
Conc: 513.80 ng/ml



#4 2,4-DCAA

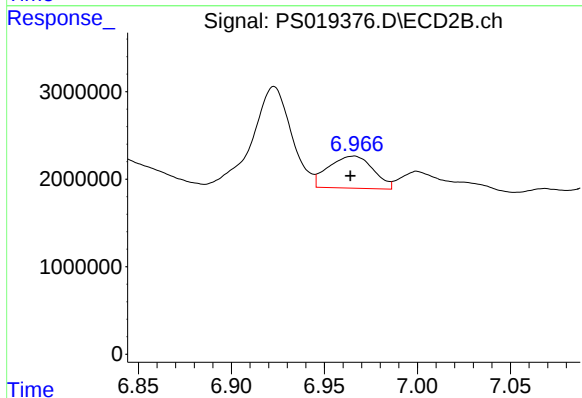
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 445969890
Conc: 575.78 ng/ml



#5 DICAMBA

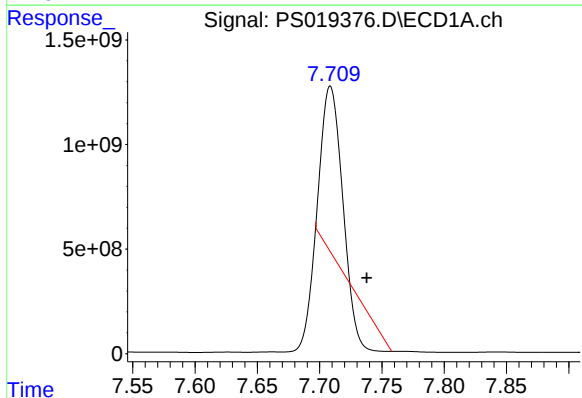
R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 76145368
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



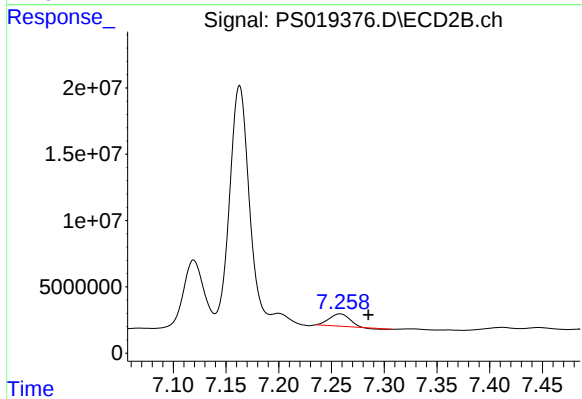
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.001 min
Response: 6113810
Conc: 1.82 ng/ml



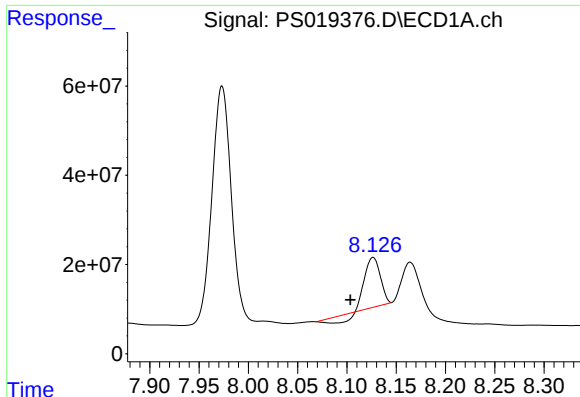
#7 MCPA

R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 5579401529
Conc: 447.67 ug/ml



#7 MCPA

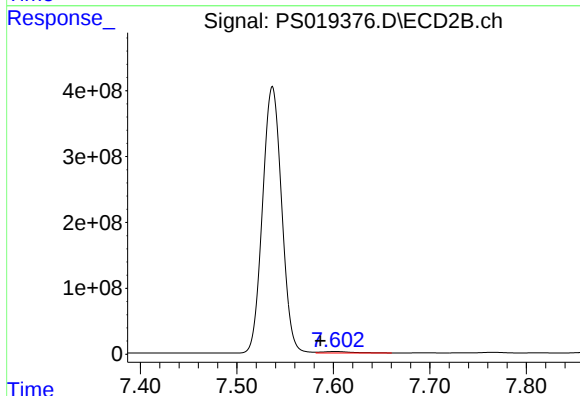
R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 12043892
Conc: 3.23 ug/ml



#8 DICHLORPROP

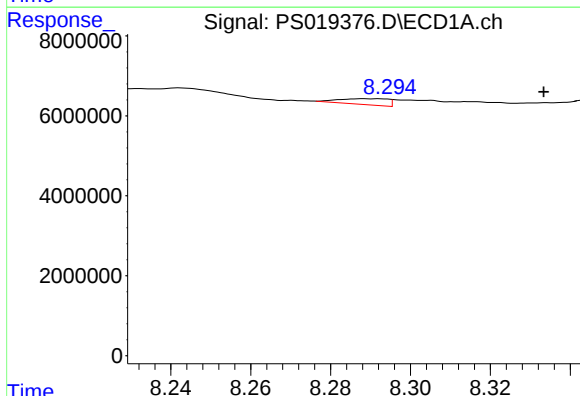
R.T.: 8.127 min
Delta R.T.: 0.023 min
Response: 101464566
Conc: 36.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



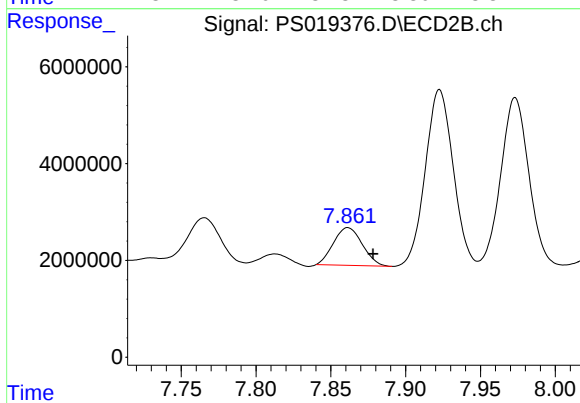
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.016 min
Response: 46348576
Conc: 54.08 ng/ml



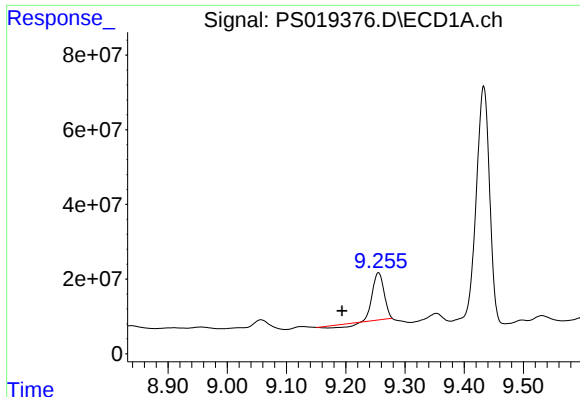
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.044 min
Response: 945178
Conc: N.D.



#9 2,4-D

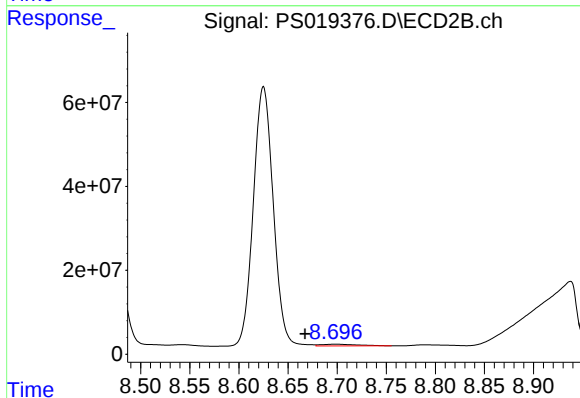
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 10456391
Conc: 10.47 ng/ml



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

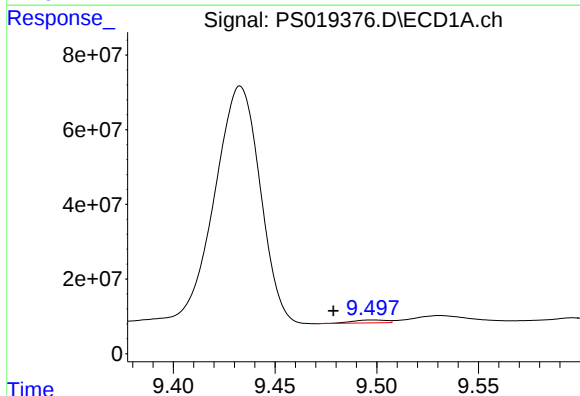
R.T.: 9.255 min
Delta R.T.: 0.062 min
Response: 154344908
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



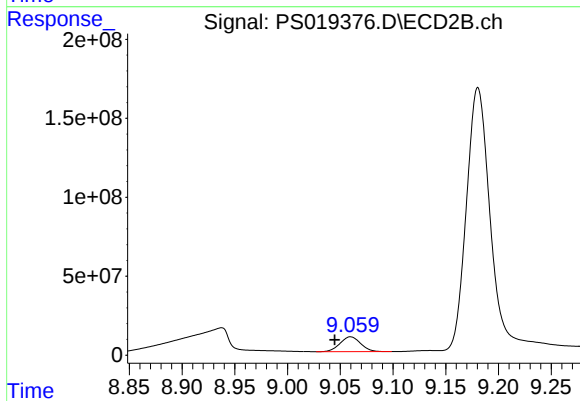
#11 2,4,5-TP (SILVEX)

R.T.: 8.699 min
Delta R.T.: 0.031 min
Response: 10253232
Conc: 2.13 ng/ml



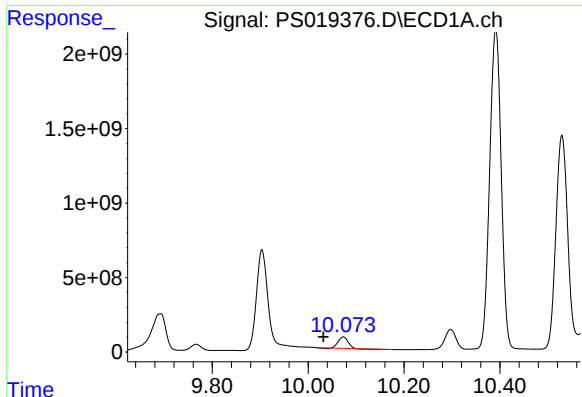
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.019 min
Response: 9115777
Conc: N.D.



#12 2,4,5-T

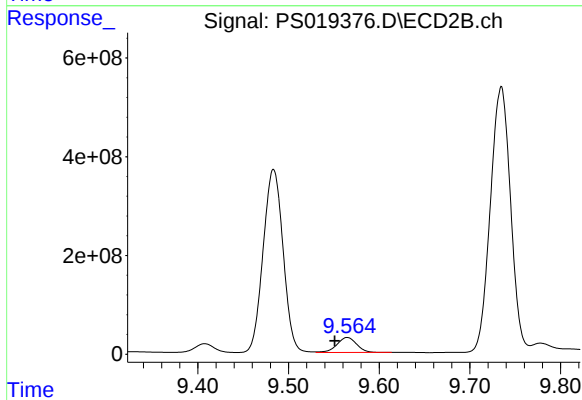
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 127998527
Conc: 29.56 ng/ml



#13 2,4-DB

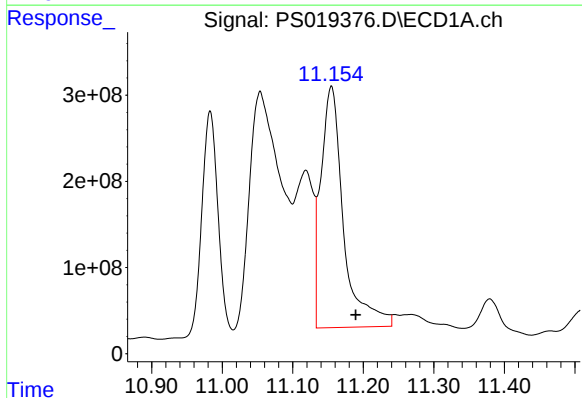
R.T.: 10.074 min
Delta R.T.: 0.041 min
Response: 1033709214
Conc: 241.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



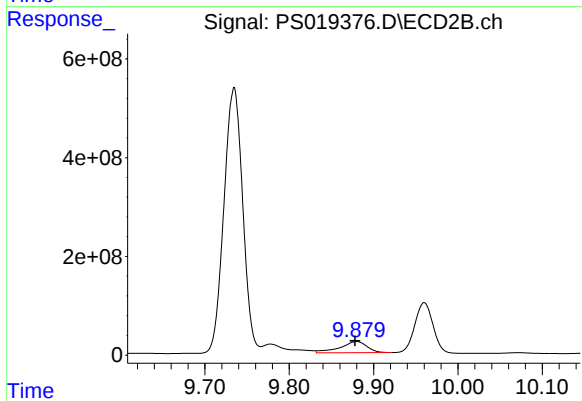
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 456961406
Conc: 803.71 ng/ml



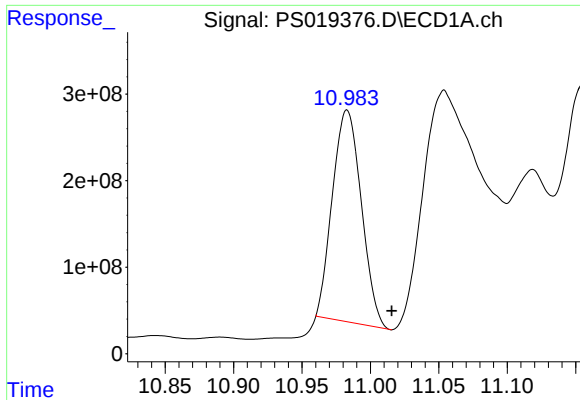
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 6234153579
Conc: 377.57 ng/ml



#14 DINOSEB

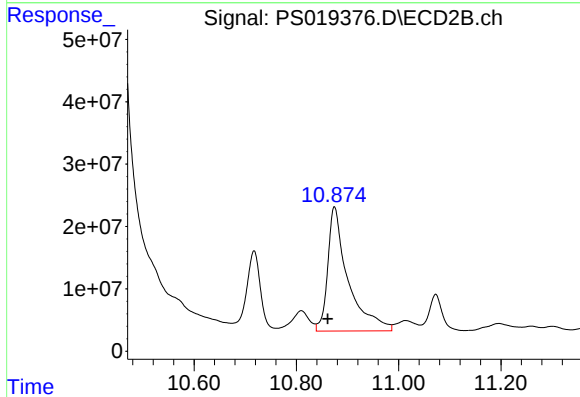
R.T.: 9.880 min
Delta R.T.: 0.001 min
Response: 500842159
Conc: 172.83 ng/ml



#15 Picloram

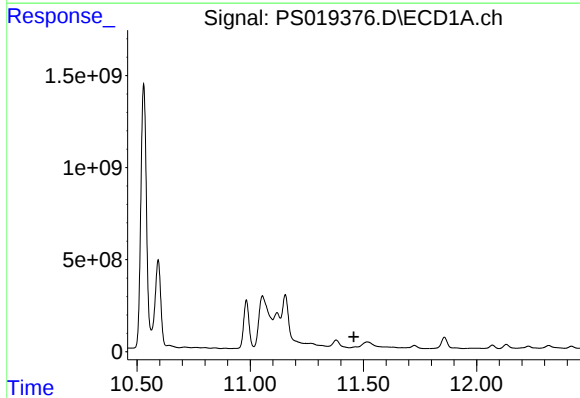
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 3592394427
Conc: 122.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



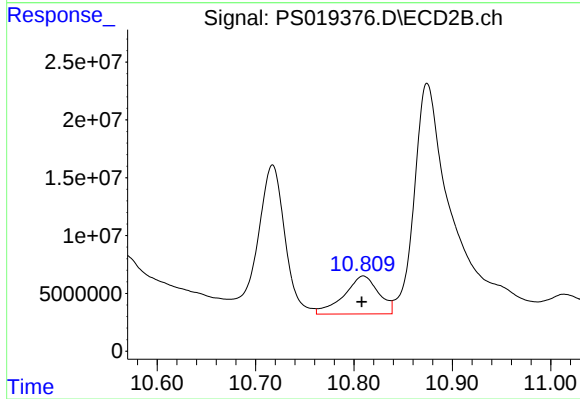
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 549561273
Conc: 91.89 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.007 min
Response: -74515703
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 80191031
Conc: 13.66 ng/ml