

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 22:03
 Operator : AR\AJ
 Sample : N5083-03
 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: Oct 15 00:19:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.862	449.6E6	394.9E6	238.314	294.954
Target Compounds							
1) T	Dalapon	2.466f	2.542f	256.2E6	98454325	91.332	56.721 #
2) T	3,5-DICHL...	5.777	6.053	7141307	95354213	2.377	47.567 #
3) T	4-Nitroph...	6.234	6.482	51061310	2303144	34.012	2.793 #
5) T	DICAMBA	6.559	7.031	10443298	4633698	1.314	<MDL #
6) T	MCP	6.719	7.142	69170262	-820122	11.771	N.D. #
7) T	MCPA	6.880	7.370	54950594	1163015	6.451	<MDL #
8) T	DICHLORPROP	7.187	7.672	90279491	20928418	45.004	14.428 #
10) T	Pentachlo...	7.597	8.379	19819077	8911277	<MDL	<MDL #
11) T	2,4,5-TP ...	8.150	8.776	140.9E6	34448871	12.502	4.066 #
12) T	2,4,5-T	8.393	9.134	50869275	128.5E6	4.577	15.791 #
13) T	2,4-DB	8.918	9.643	232.3E6	263.9E6	101.695	235.567 #
14) T	DINOSEB	9.966	9.962	88415621	672.6E6	10.797	111.000 #
15) T	Picloram	9.816	10.950	4861.1E6	1521.1E6	291.893	129.038 #
16) T	DCPA	10.220	10.888	1132.8E6	50401681	81.428	4.906 #

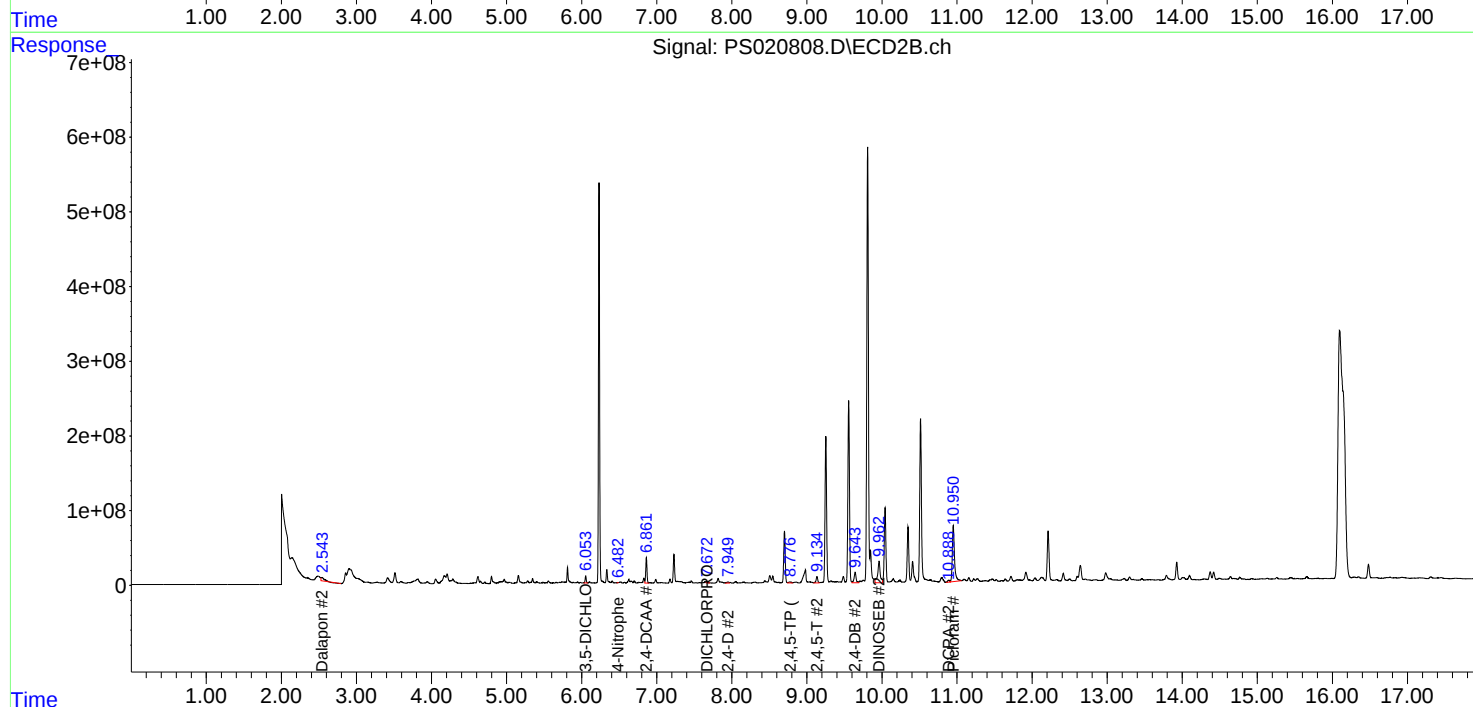
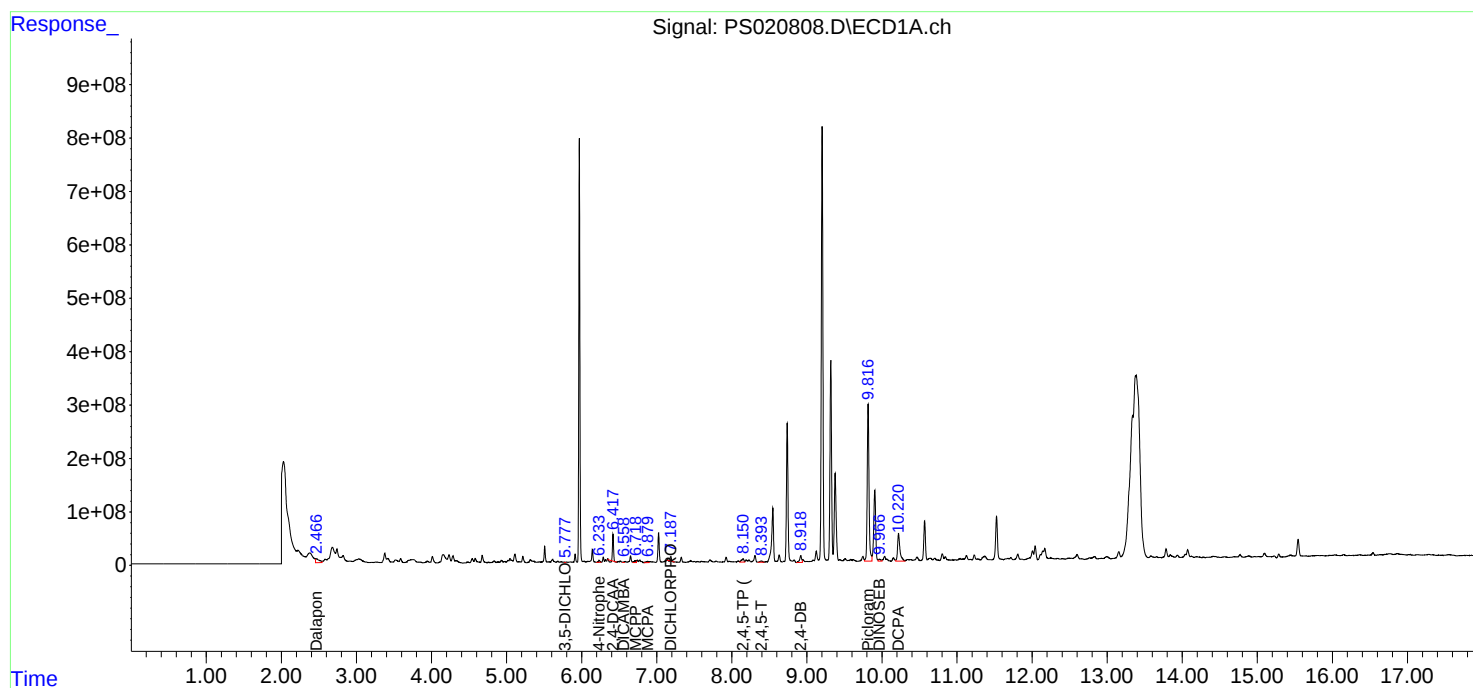
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

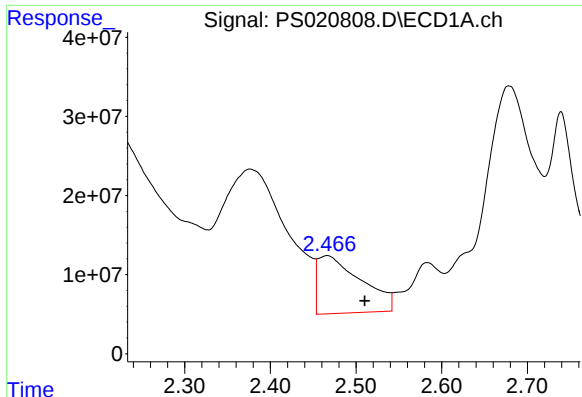
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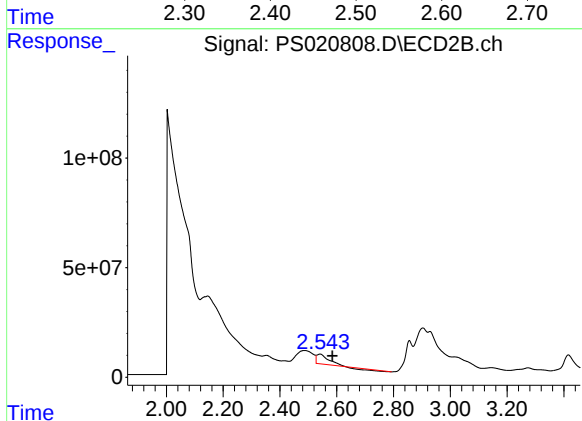




#1 Dalapon

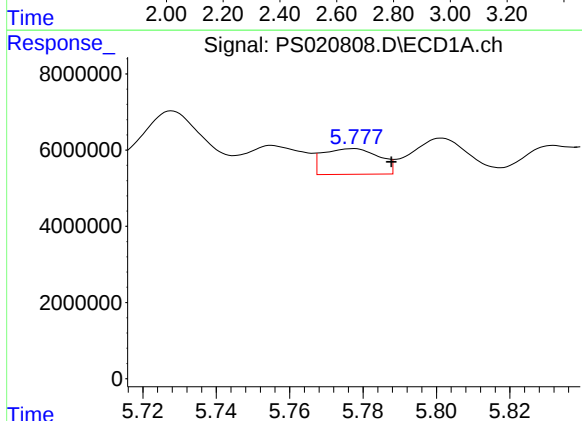
R.T.: 2.466 min
Delta R.T.: -0.044 min
Response: 256184770
Conc: 91.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



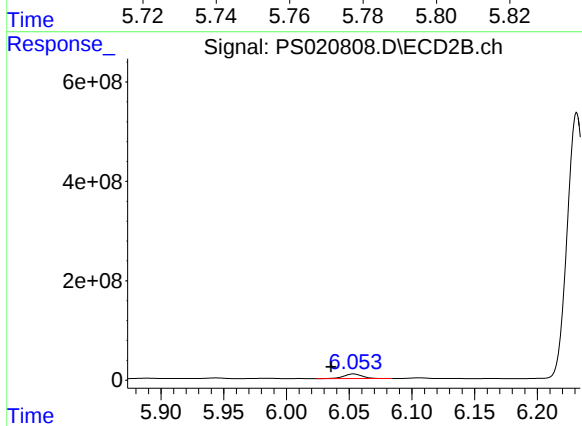
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: -0.043 min
Response: 98454325
Conc: 56.72 ng/ml



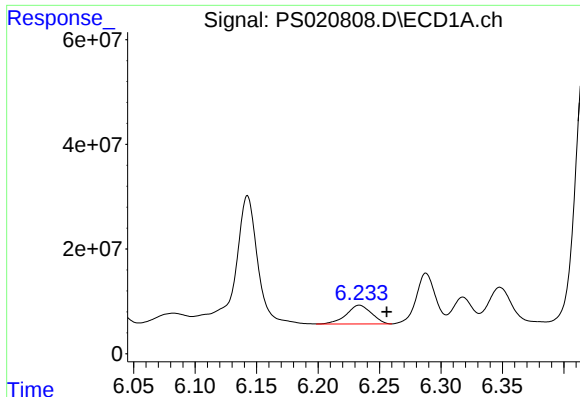
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 7141307
Conc: 2.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

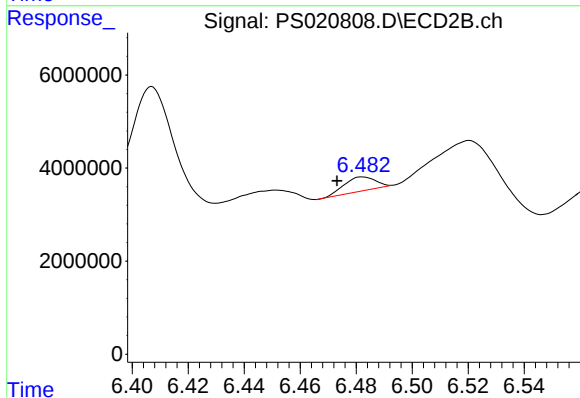
R.T.: 6.053 min
Delta R.T.: 0.018 min
Response: 95354213
Conc: 47.57 ng/ml



#3 4-Nitrophenol

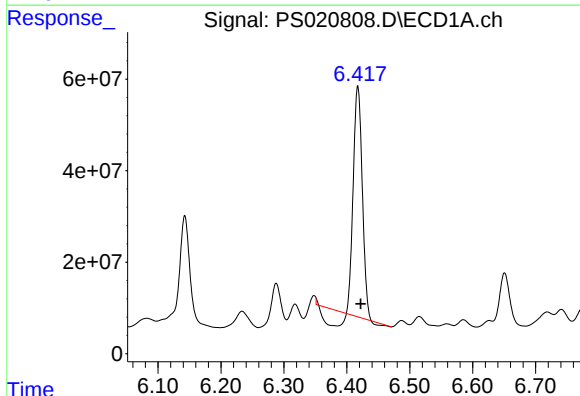
R.T.: 6.234 min
Delta R.T.: -0.022 min
Response: 51061310
Conc: 34.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



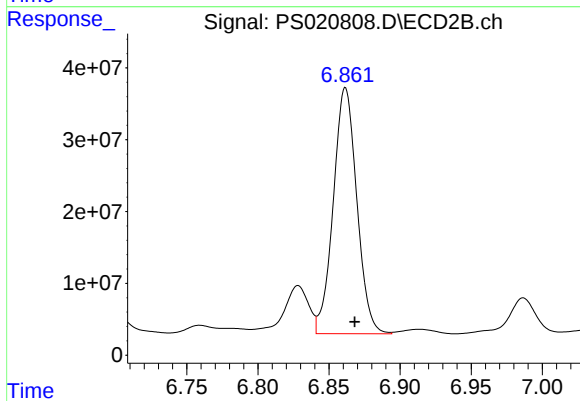
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.009 min
Response: 2303144
Conc: 2.79 ng/ml



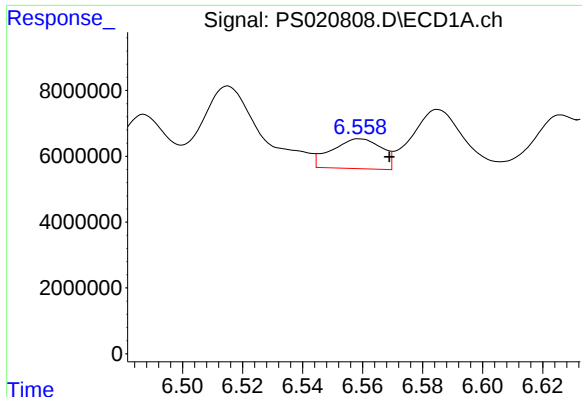
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 449566806
Conc: 238.31 ng/ml



#4 2,4-DCAA

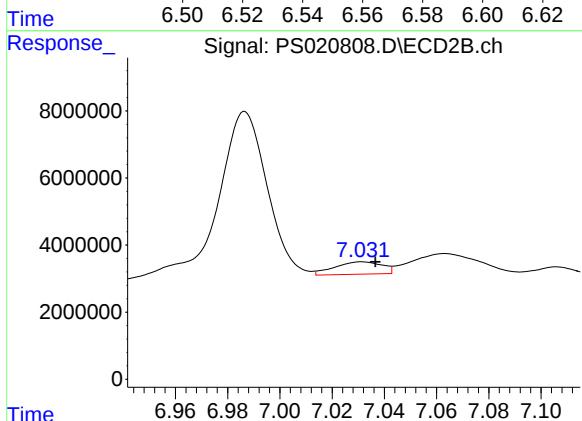
R.T.: 6.862 min
Delta R.T.: -0.006 min
Response: 394937573
Conc: 294.95 ng/ml



#5 DICAMBA

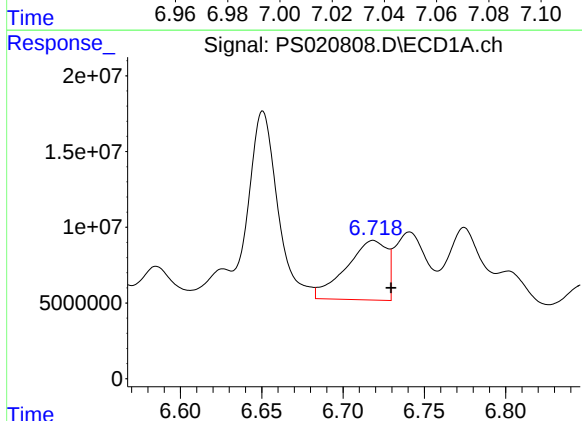
R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 10443298
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



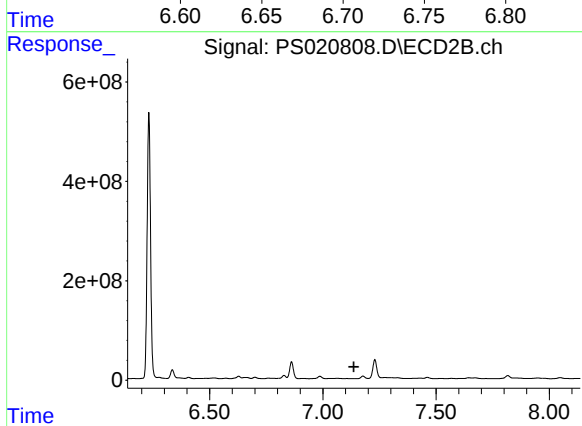
#5 DICAMBA

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 4633698
Conc: N.D.



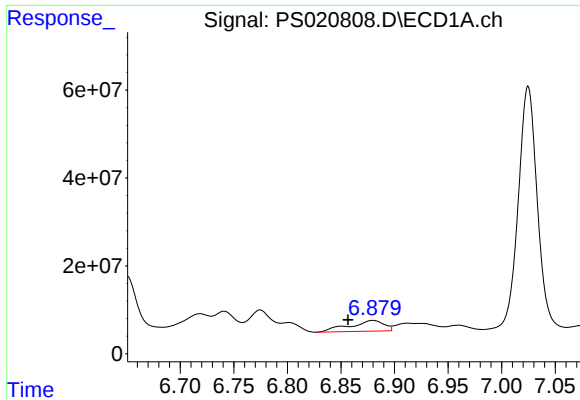
#6 MCP

R.T.: 6.719 min
Delta R.T.: -0.011 min
Response: 69170262
Conc: 11.77 ug/ml



#6 MCP

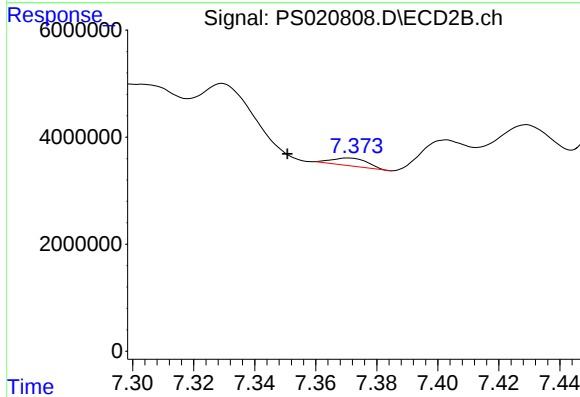
R.T.: 7.142 min
Delta R.T.: 0.005 min
Response: -820122
Conc: N.D.



#7 MCPA

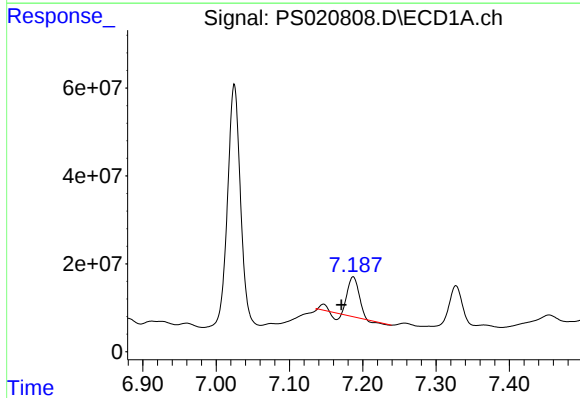
R.T.: 6.880 min
Delta R.T.: 0.023 min
Response: 54950594
Conc: 6.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



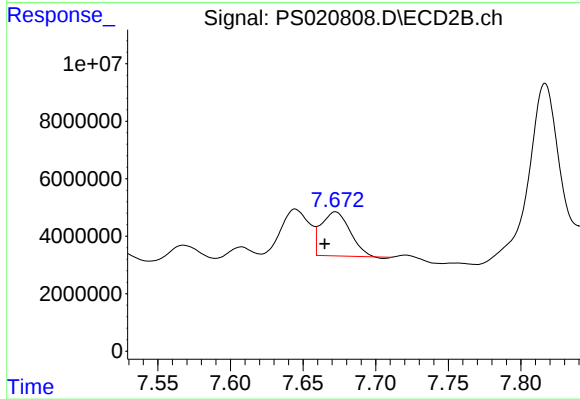
#7 MCPA

R.T.: 7.370 min
Delta R.T.: 0.020 min
Response: 1163015
Conc: N.D.



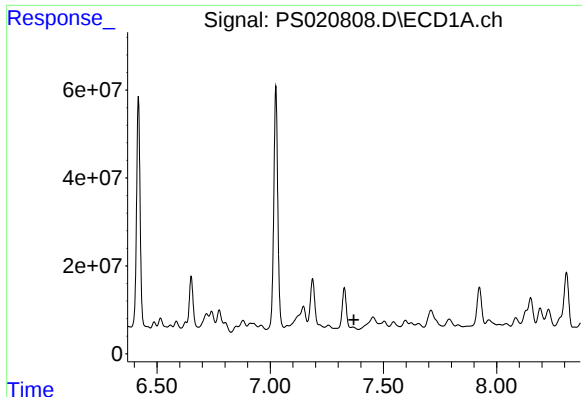
#8 DICHLORPROP

R.T.: 7.187 min
Delta R.T.: 0.016 min
Response: 90279491
Conc: 45.00 ng/ml



#8 DICHLORPROP

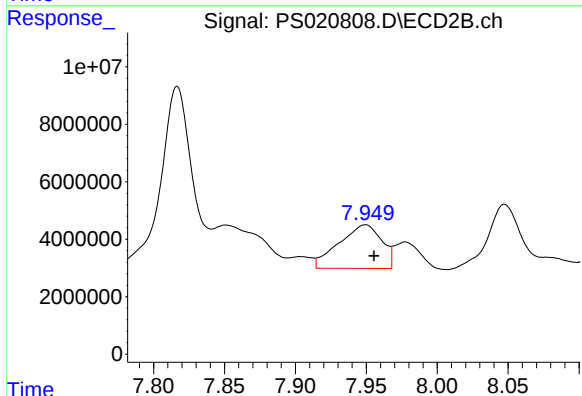
R.T.: 7.672 min
Delta R.T.: 0.007 min
Response: 20928418
Conc: 14.43 ng/ml



#9 2,4-D

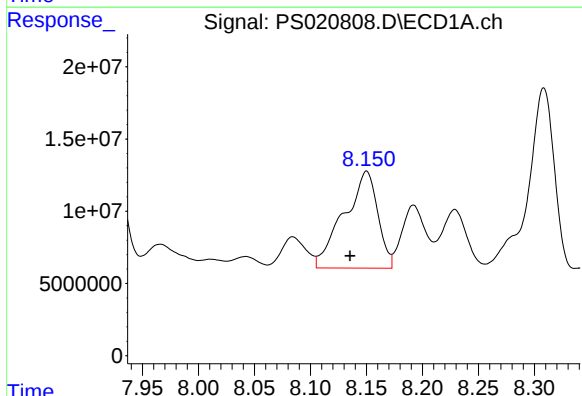
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: -60958809
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



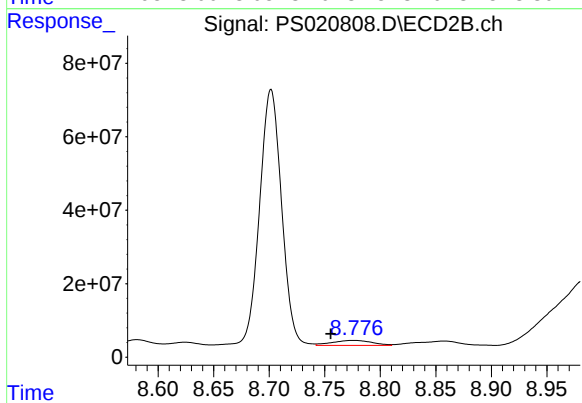
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 31843625
Conc: 17.96 ng/ml



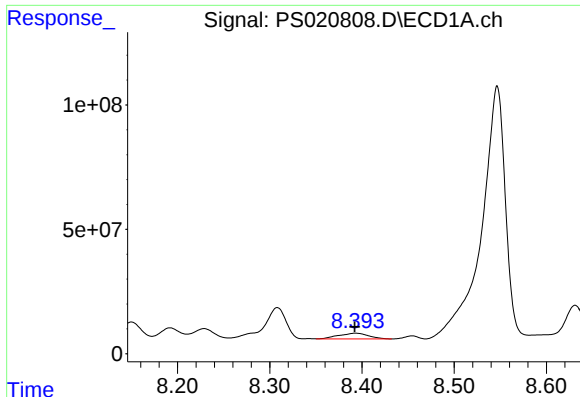
#11 2,4,5-TP (SILVEX)

R.T.: 8.150 min
Delta R.T.: 0.015 min
Response: 140945979
Conc: 12.50 ng/ml



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

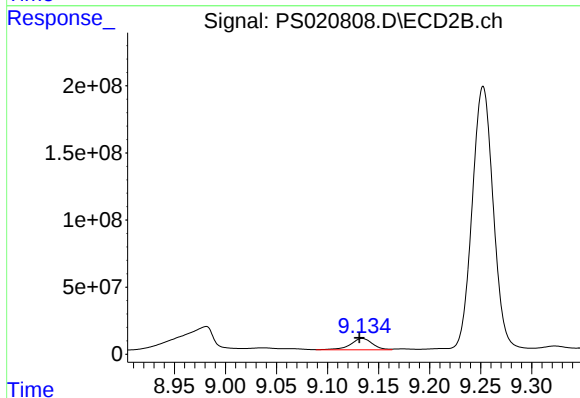
R.T.: 8.776 min
Delta R.T.: 0.021 min
Response: 34448871
Conc: 4.07 ng/ml



#12 2,4,5-T

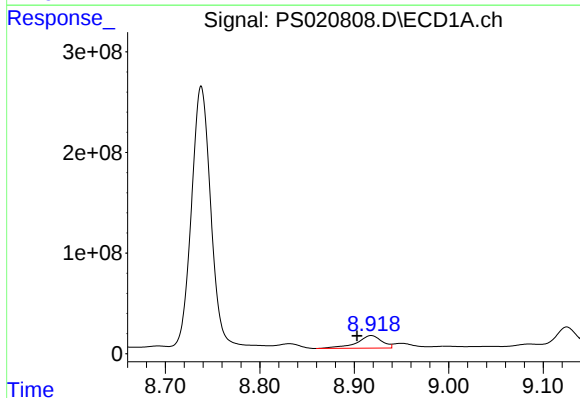
R.T.: 8.393 min
Delta R.T.: 0.001 min
Response: 50869275
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



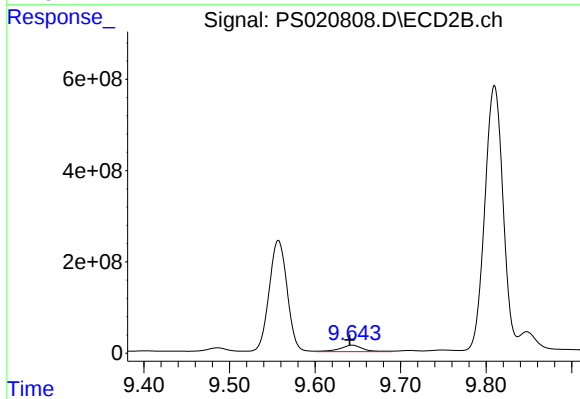
#12 2,4,5-T

R.T.: 9.134 min
Delta R.T.: 0.003 min
Response: 128482032
Conc: 15.79 ng/ml



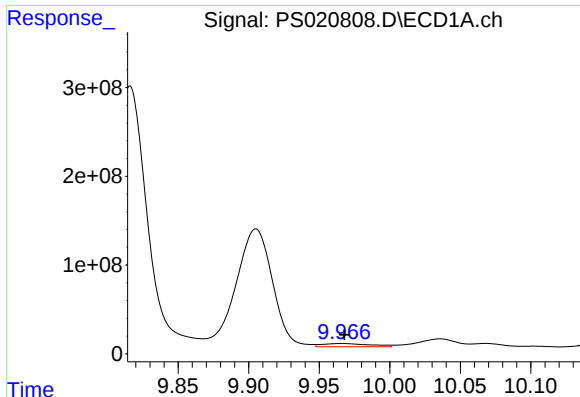
#13 2,4-DB

R.T.: 8.918 min
Delta R.T.: 0.015 min
Response: 232284049
Conc: 101.69 ng/ml



#13 2,4-DB

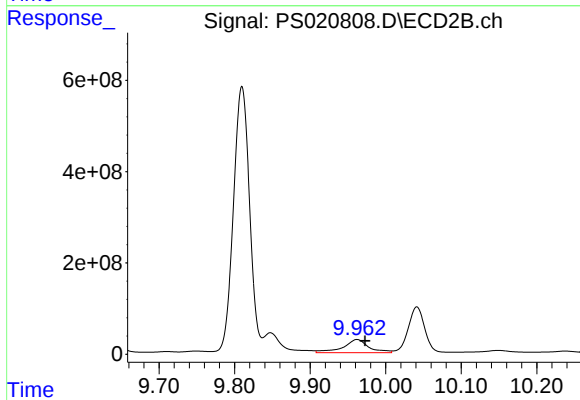
R.T.: 9.643 min
Delta R.T.: 0.003 min
Response: 263914813
Conc: 235.57 ng/ml



#14 DINOSEB

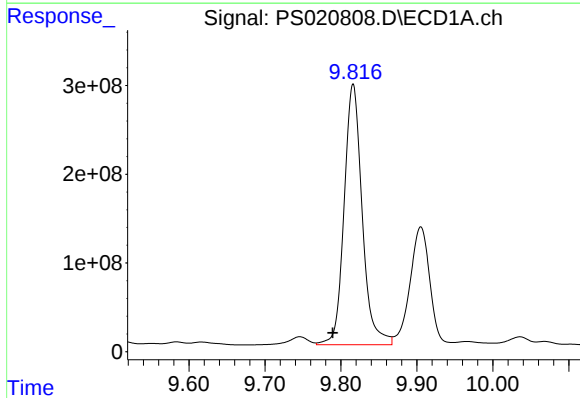
R.T.: 9.966 min
Delta R.T.: -0.002 min
Response: 88415621
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



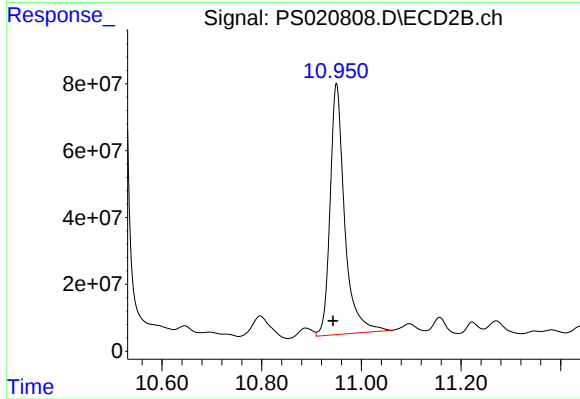
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: -0.011 min
Response: 672644277
Conc: 111.00 ng/ml



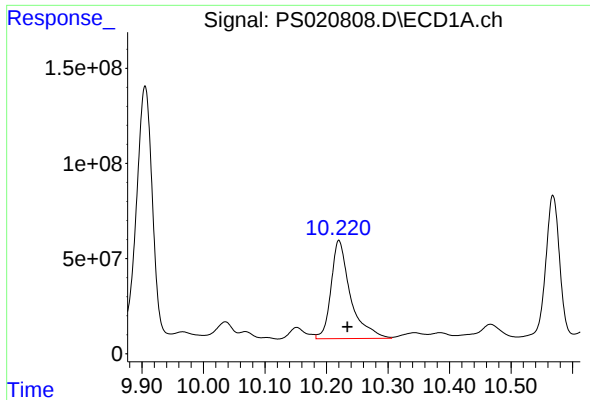
#15 Picloram

R.T.: 9.816 min
Delta R.T.: 0.027 min
Response: 4861117199
Conc: 291.89 ng/ml



#15 Picloram

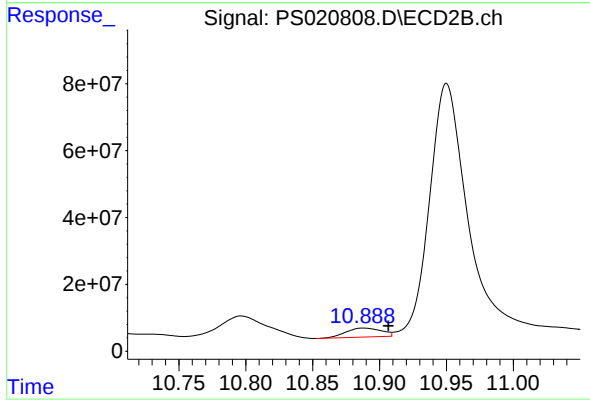
R.T.: 10.950 min
Delta R.T.: 0.007 min
Response: 1521083527
Conc: 129.04 ng/ml



#16 DCPA

R.T.: 10.220 min
Delta R.T.: -0.014 min
Response: 1132791837
Conc: 81.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.018 min
Response: 50401681
Conc: 4.91 ng/ml