

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2023 00:31
 Operator : AR\AJ
 Sample : 01963-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:07:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.296	6.720	638.4E6	537.0E6	257.548	255.841
Target Compounds							
1) T	Dalapon	2.477f	0.000	66076046	0	20.842	N.D. #
2) T	3,5-DICHL...	5.674	5.942	4914494	1333838	1.322	<MDL #
3) T	4-Nitroph...	6.119	6.372	43608476	11873797	34.269	8.891 #
5) T	DICAMBA	6.446	6.876	19219809	3733368	1.852	<MDL #
6) T	MCP	6.612	6.959	71580851	19612929	9.381	2.569 #
7) T	MCPA	6.733	7.176	46804960	73935641	4.494	7.254 #
8) T	DICHLORPROP	7.006	7.516	37924459	104.3E6	14.043	42.440 #
9) T	2,4-D	7.178f	7.781	227.6E6	10576901	69.414	3.653 #
10) T	Pentachlo...	7.439	8.207	2095.9E6	1900.5E6	58.215	58.654
11) T	2,4,5-TP ...	7.980	8.571	154.8E6	15373467	10.040	1.143 #
12) T	2,4,5-T	8.280f	8.927	32376678	31172936	1.866	2.592 #
13) T	2,4-DB	0.000	9.436	0	12103693	N.D.	7.290
14) T	DINOSEB	9.790	9.763	23429488	6365861	1.705	<MDL #
15) T	Picloram	9.632	10.771	64426980	123.0E6	2.615	6.276 #
16) T	DCPA	10.038	10.707	14191003	30690421	<MDL	1.962 #

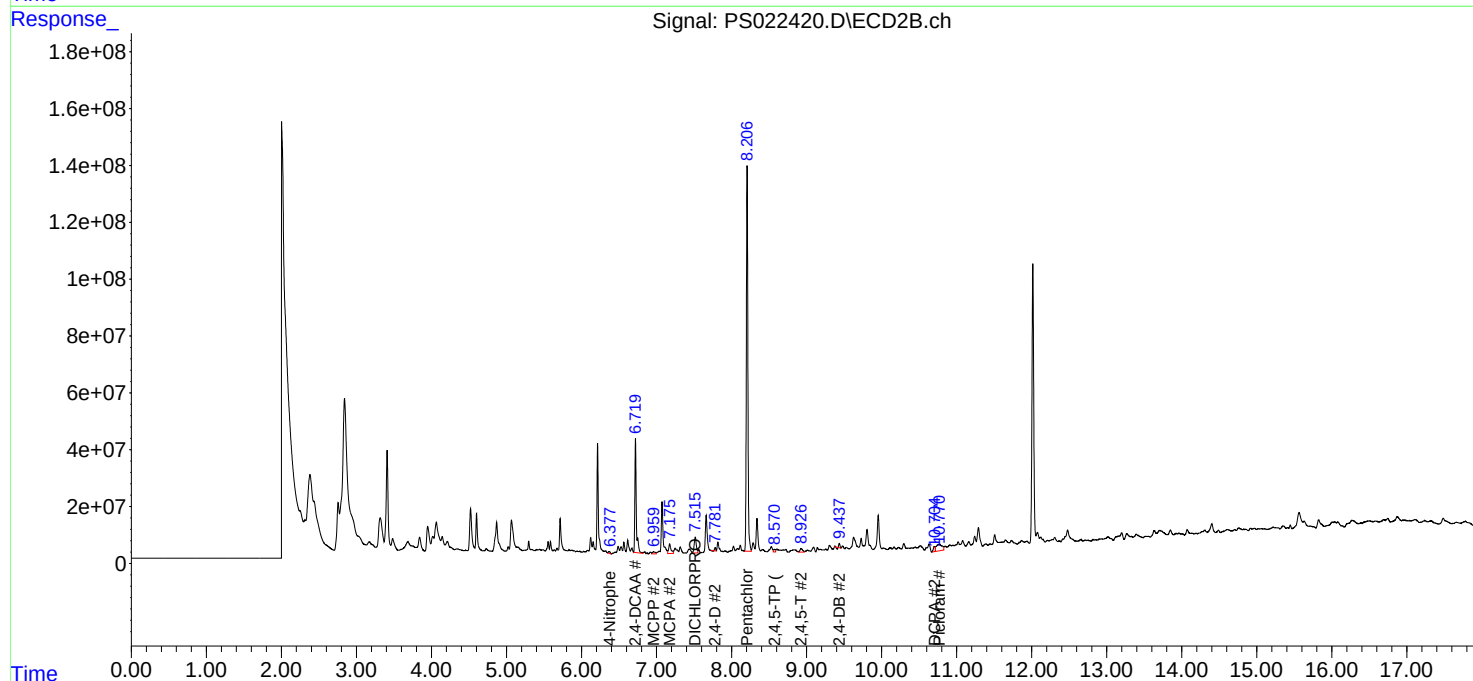
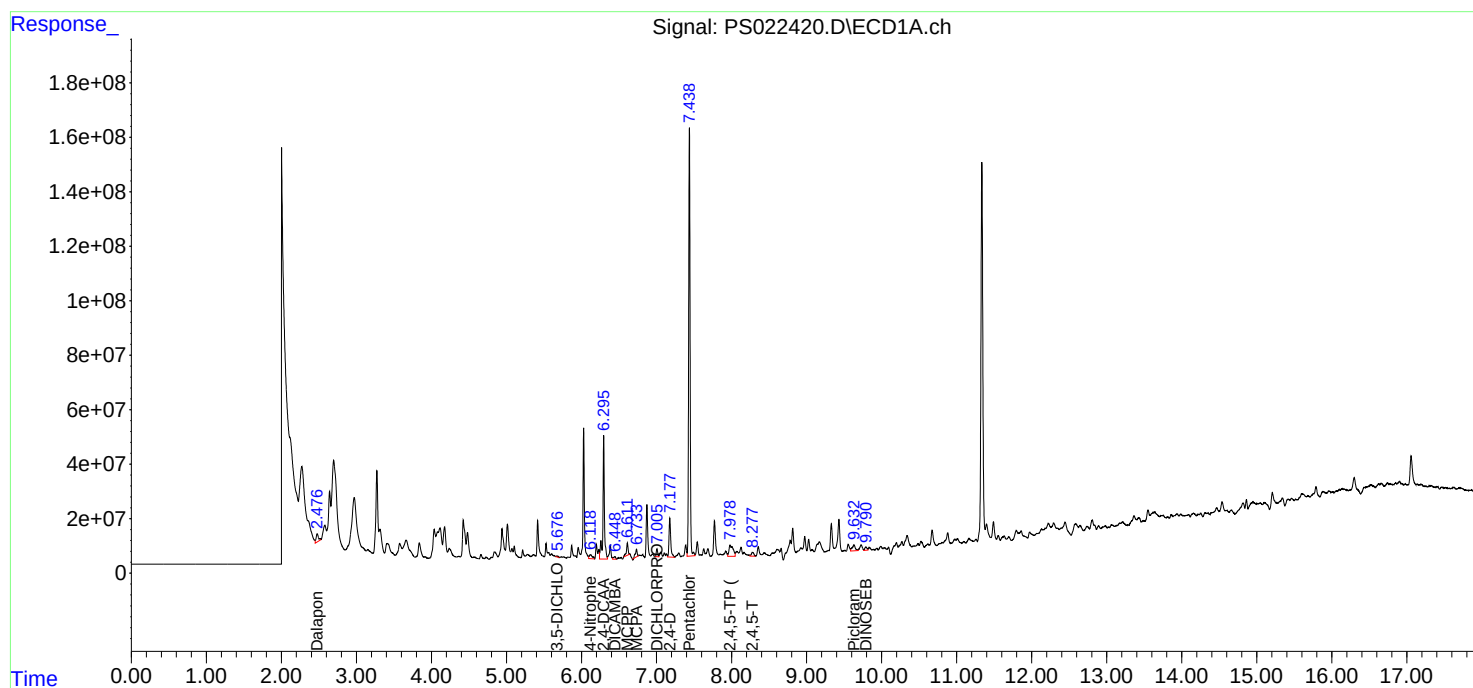
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

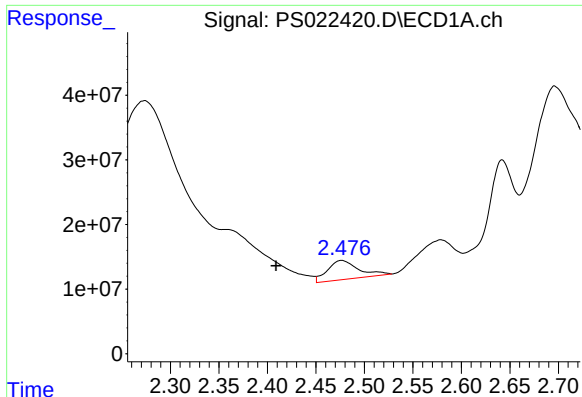
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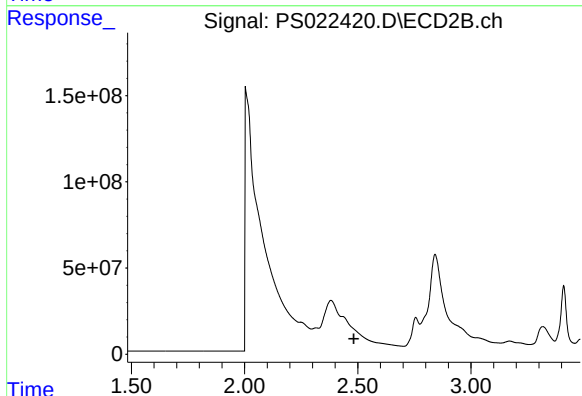




#1 Dalapon

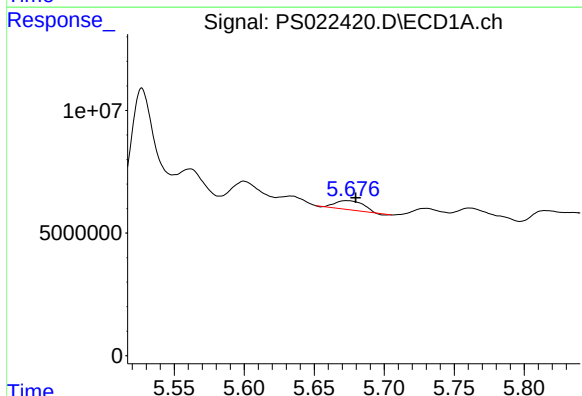
R.T.: 2.477 min
Delta R.T.: 0.068 min
Response: 66076046
Conc: 20.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



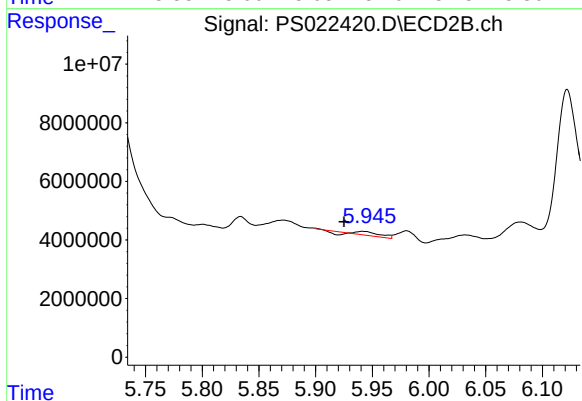
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



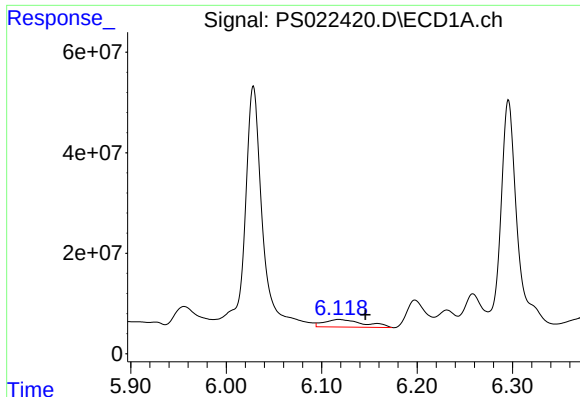
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 4914494
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

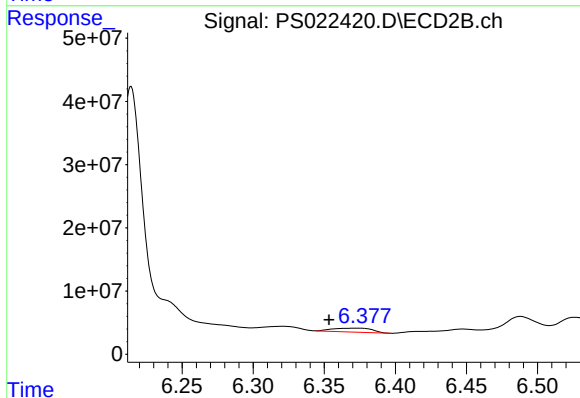
R.T.: 5.942 min
Delta R.T.: 0.017 min
Response: 1333838
Conc: N.D.



#3 4-Nitrophenol

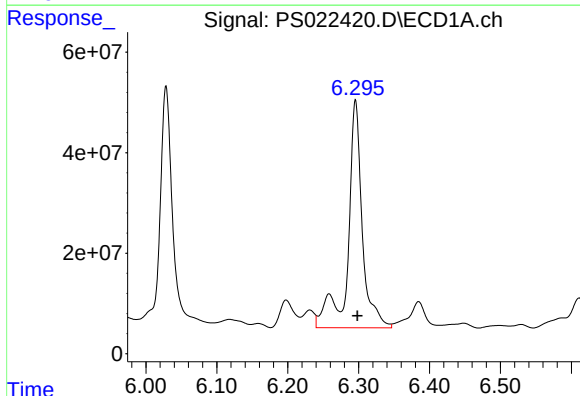
R.T.: 6.119 min
Delta R.T.: -0.027 min
Response: 43608476
Conc: 34.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



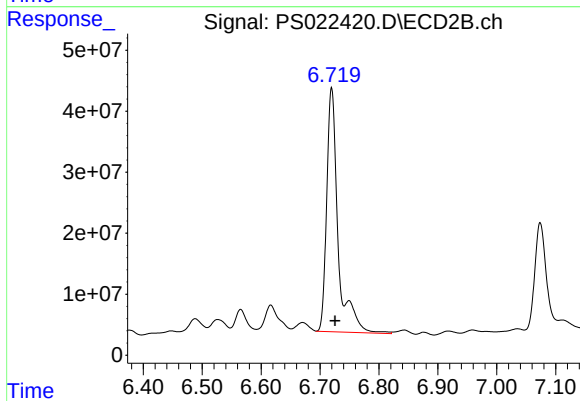
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: 0.019 min
Response: 11873797
Conc: 8.89 ng/ml



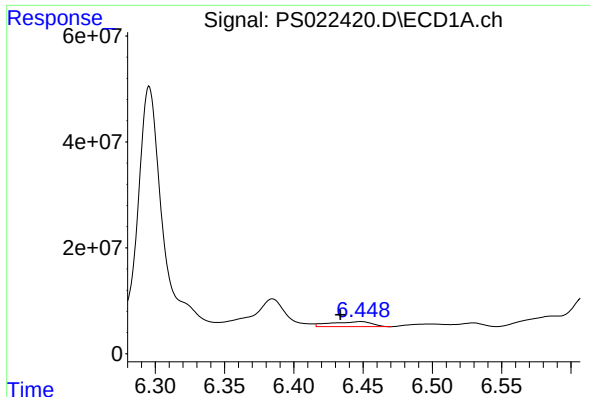
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 638380650
Conc: 257.55 ng/ml



#4 2,4-DCAA

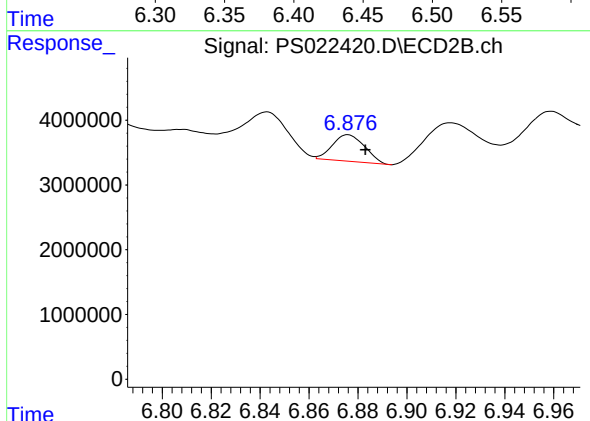
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 537000385
Conc: 255.84 ng/ml



#5 DICAMBA

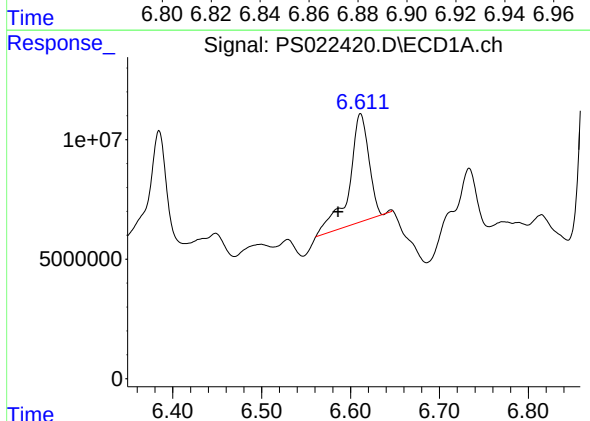
R.T.: 6.446 min
Delta R.T.: 0.012 min
Response: 19219809
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



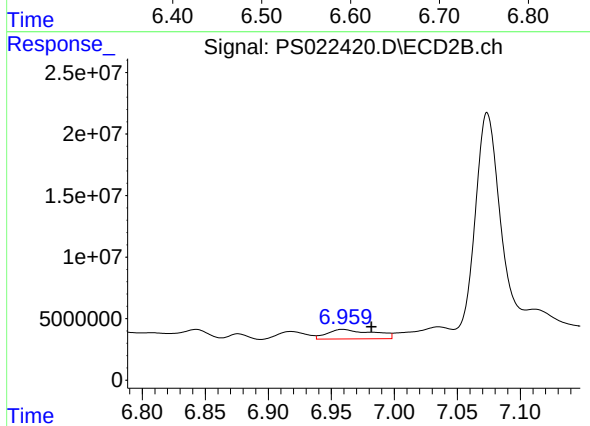
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.007 min
Response: 3733368
Conc: N.D.



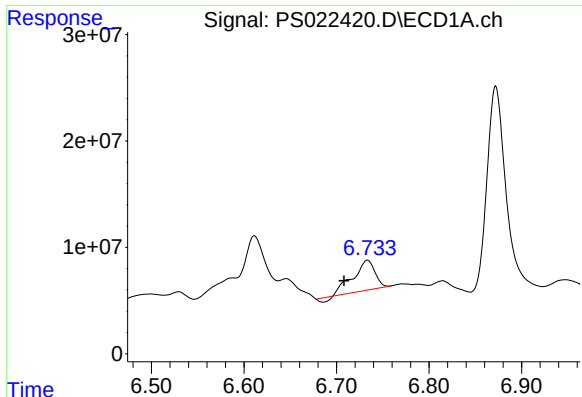
#6 MCP

R.T.: 6.612 min
Delta R.T.: 0.026 min
Response: 71580851
Conc: 9.38 ug/ml



#6 MCP

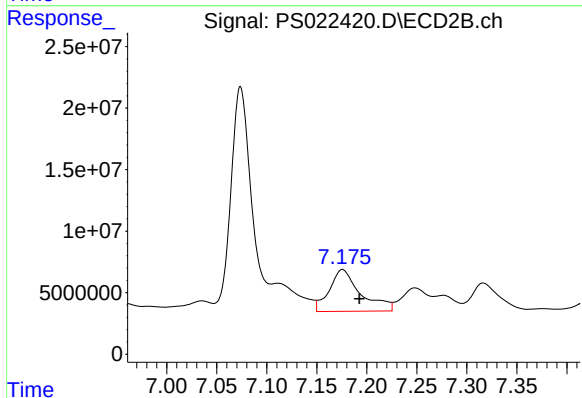
R.T.: 6.959 min
Delta R.T.: -0.023 min
Response: 19612929
Conc: 2.57 ug/ml



#7 MCPA

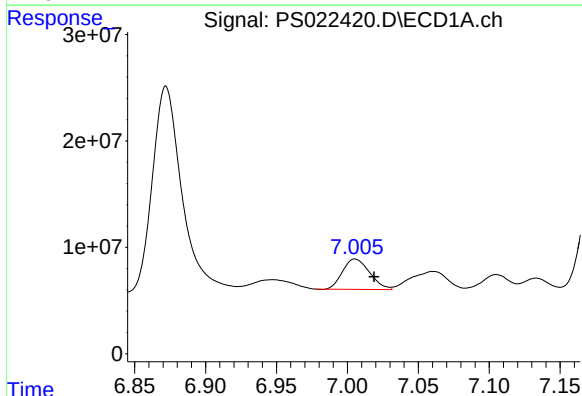
R.T.: 6.733 min
Delta R.T.: 0.025 min
Response: 46804960
Conc: 4.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



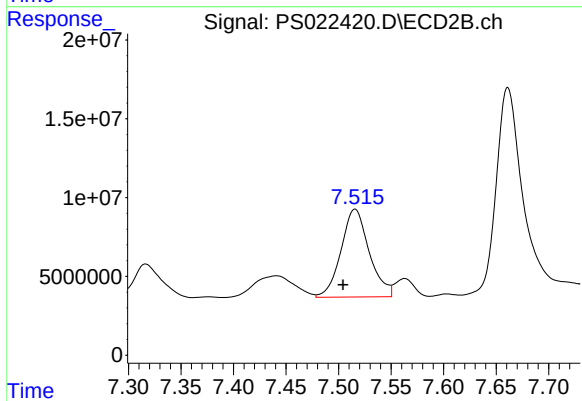
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.017 min
Response: 73935641
Conc: 7.25 ug/ml



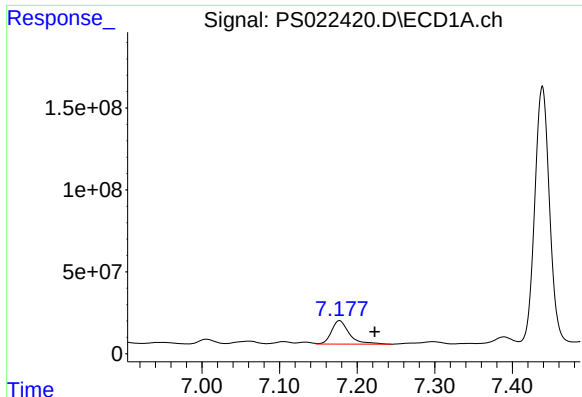
#8 DICHLORPROP

R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 37924459
Conc: 14.04 ng/ml



#8 DICHLORPROP

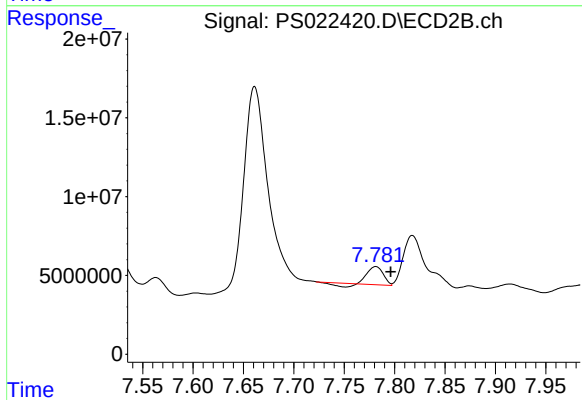
R.T.: 7.516 min
Delta R.T.: 0.011 min
Response: 104336766
Conc: 42.44 ng/ml



#9 2,4-D

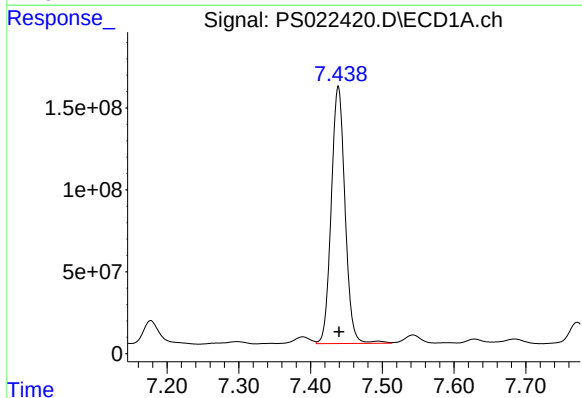
R.T.: 7.178 min
Delta R.T.: -0.045 min
Response: 227589471
Conc: 69.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



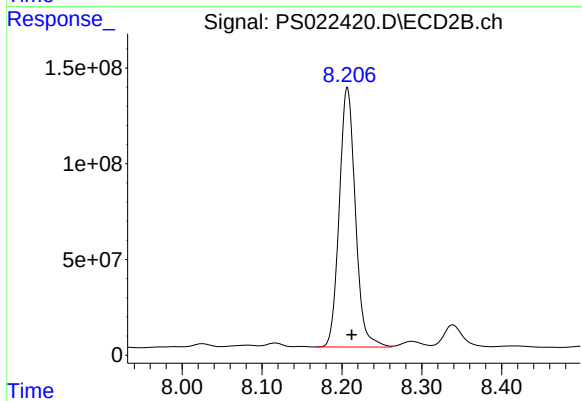
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 10576901
Conc: 3.65 ng/ml



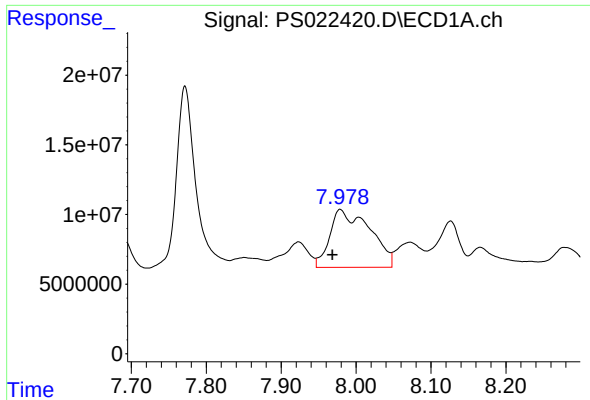
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 2095904233
Conc: 58.21 ng/ml



#10 Pentachlorophenol

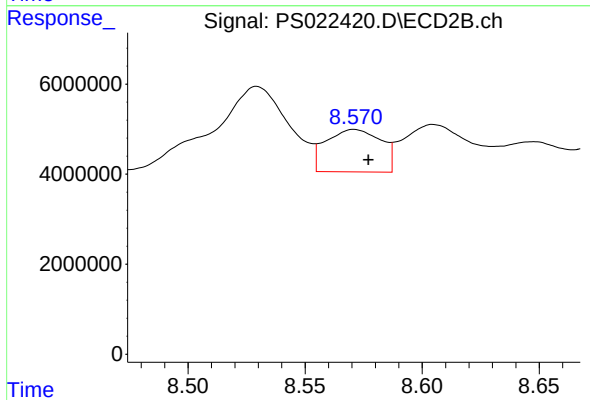
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 1900486562
Conc: 58.65 ng/ml



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

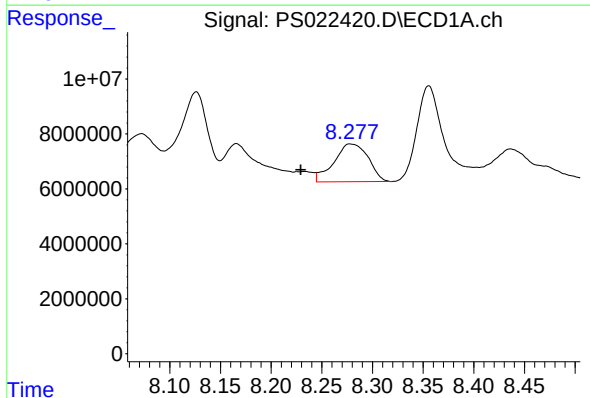
R.T.: 7.980 min
Delta R.T.: 0.012 min
Response: 154840872
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



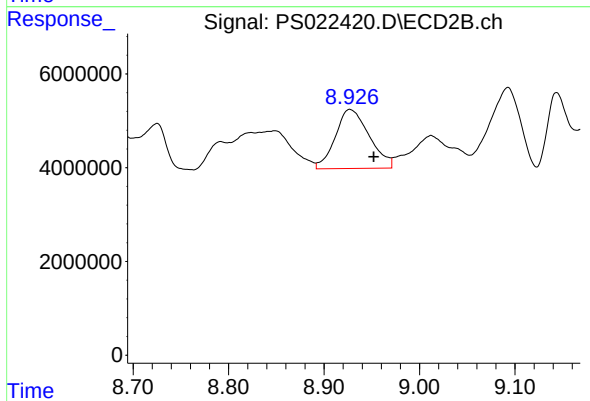
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 15373467
Conc: 1.14 ng/ml



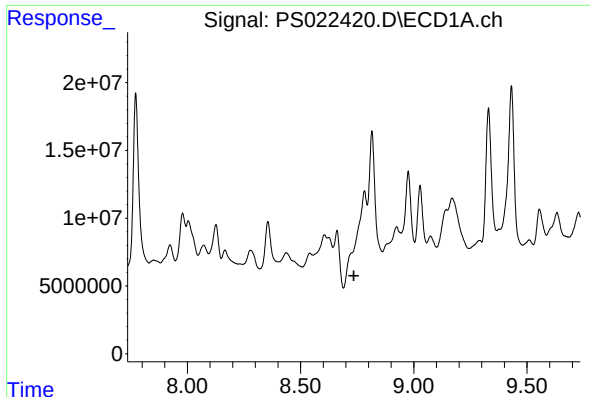
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.051 min
Response: 32376678
Conc: 1.87 ng/ml



#12 2,4,5-T

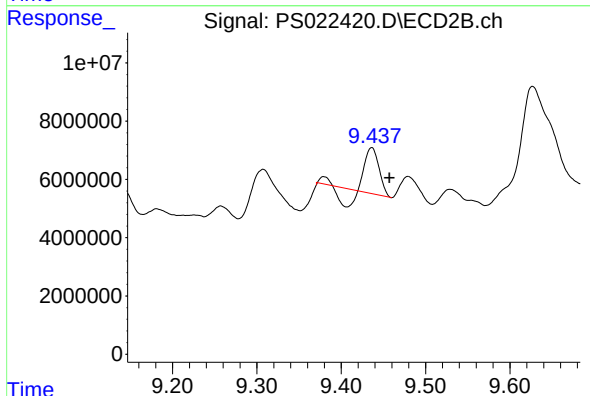
R.T.: 8.927 min
Delta R.T.: -0.025 min
Response: 31172936
Conc: 2.59 ng/ml



#13 2,4-DB

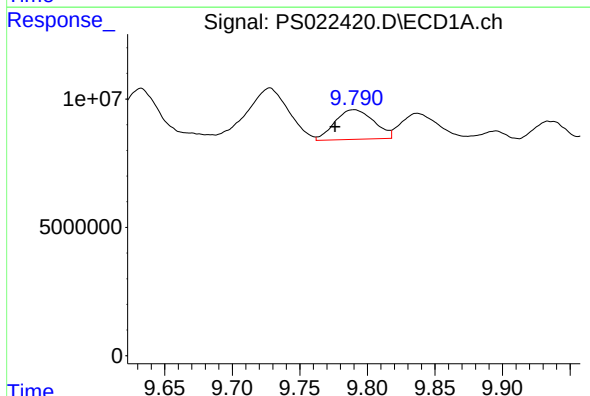
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



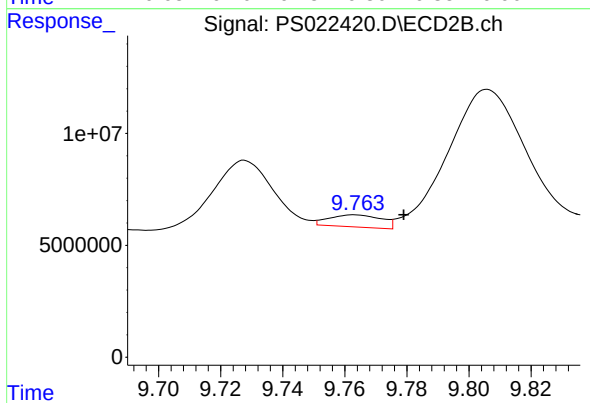
#13 2,4-DB

R.T.: 9.436 min
Delta R.T.: -0.021 min
Response: 12103693
Conc: 7.29 ng/ml



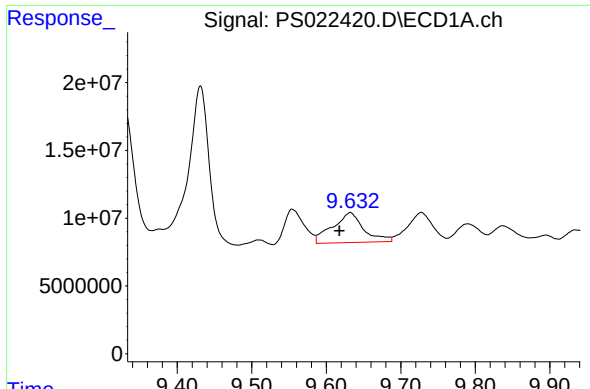
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: 0.014 min
Response: 23429488
Conc: 1.70 ng/ml



#14 DINOSEB

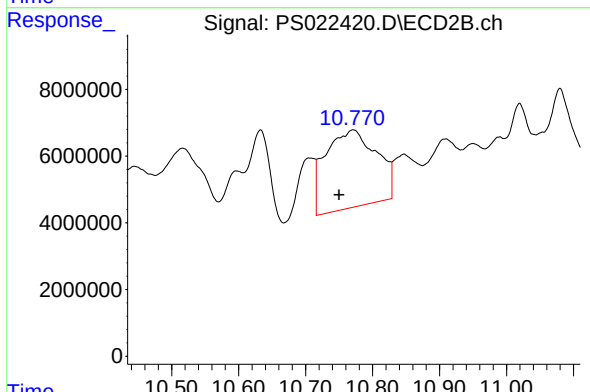
R.T.: 9.763 min
Delta R.T.: -0.016 min
Response: 6365861
Conc: N.D.



#15 Picloram

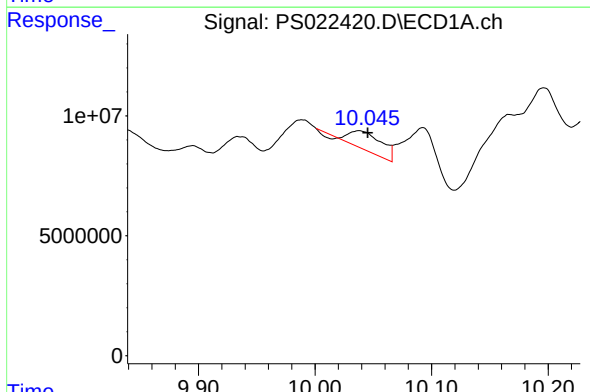
R.T.: 9.632 min
Delta R.T.: 0.014 min
Response: 64426980
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



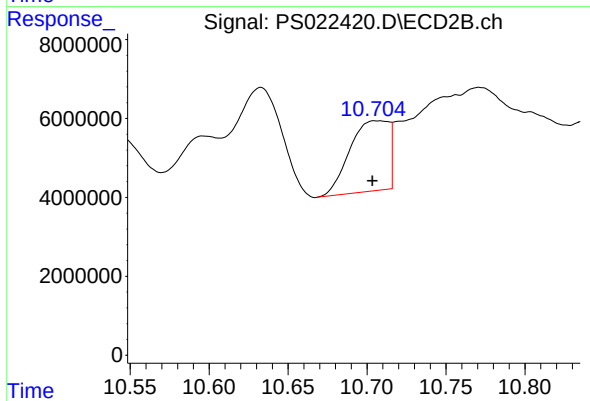
#15 Picloram

R.T.: 10.771 min
Delta R.T.: 0.021 min
Response: 123048784
Conc: 6.28 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: -0.008 min
Response: 14191003
Conc: N.D.



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 30690421
Conc: 1.96 ng/ml