

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 15:45
 Operator : AR\AJ
 Sample : 02386-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:41:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.493	6.859	4157.1E6	592.5E6	1669.709	581.512 #
Target Compounds							
1) T	Dalapon	2.508	2.539	182.7E6	471.0E6	61.850	297.505 #
2) T	3,5-DICHL...	5.829	6.035	257.9E6	85296265	76.321	54.699 #
3) T	4-Nitroph...	6.326	6.480	29790010	4581567	16.054	7.207 #
5) T	DICAMBA	6.665	7.023	-4308522	10130561	N.D.	2.200
6) T	MCPD	6.812	7.127	81015116	8434189	9.628	2.422 #
7) T	MCPA	6.907	7.324	66530015	10204455	5.604	2.110 #
8) T	DICHLORPROP	7.241	7.666	23080599	30922012	7.588	27.768 #
9) T	2,4-D	7.446	7.933	15513881	13040674	4.190	10.182 #
10) T	Pentachlo...	7.673	8.378	39851776	5922171	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.731	82038333	34738158	4.476	5.571
12) T	2,4,5-T	8.485	9.120	26790548	29091297	1.433	4.917 #
13) T	2,4-DB	9.008	9.620	234.2E6	18791703	54.800	25.081 #
14) T	DINOSEB	10.092	9.940	54470802	13897002	3.843	3.147
15) T	Picloram	9.886	10.927	29828931	35723577	1.001	4.392 #
16) T	DCPA	10.302	10.869	14974240	43234205	<MDL	6.226 #

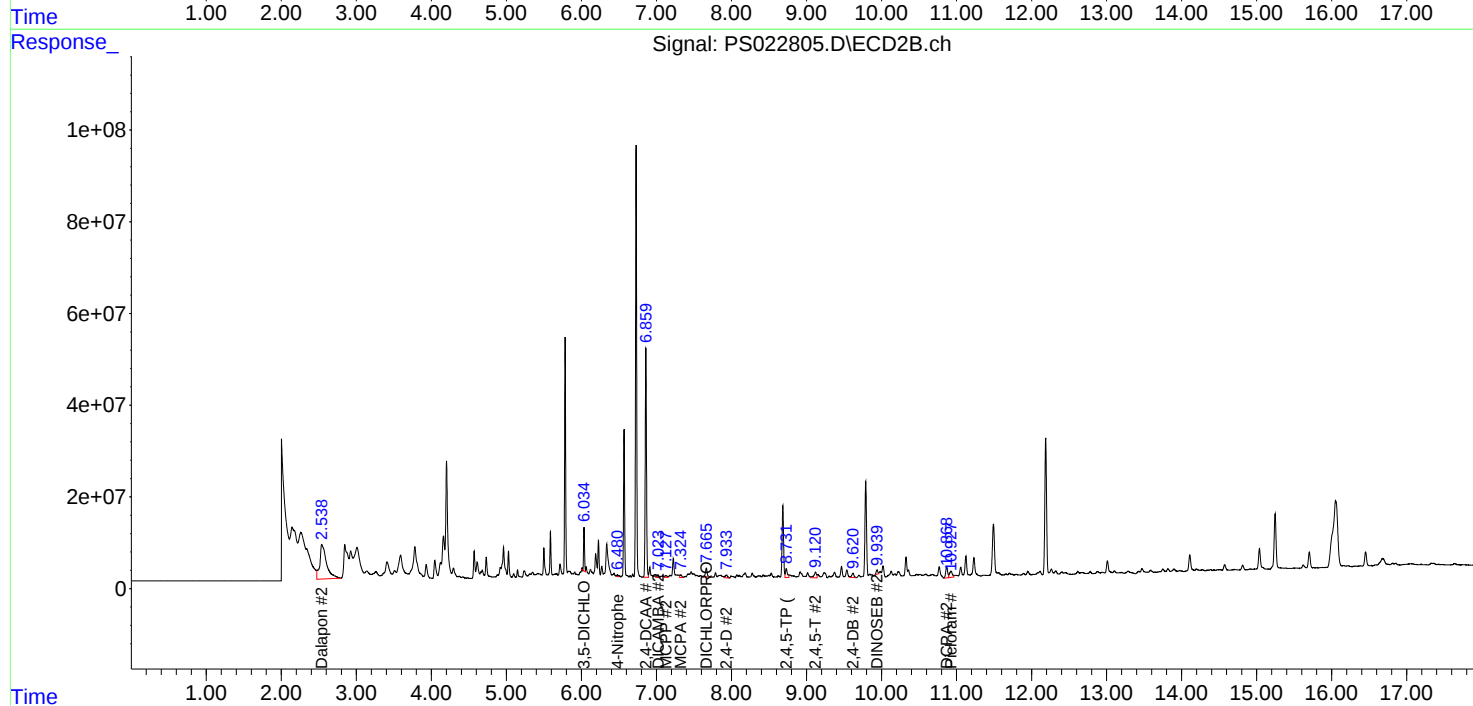
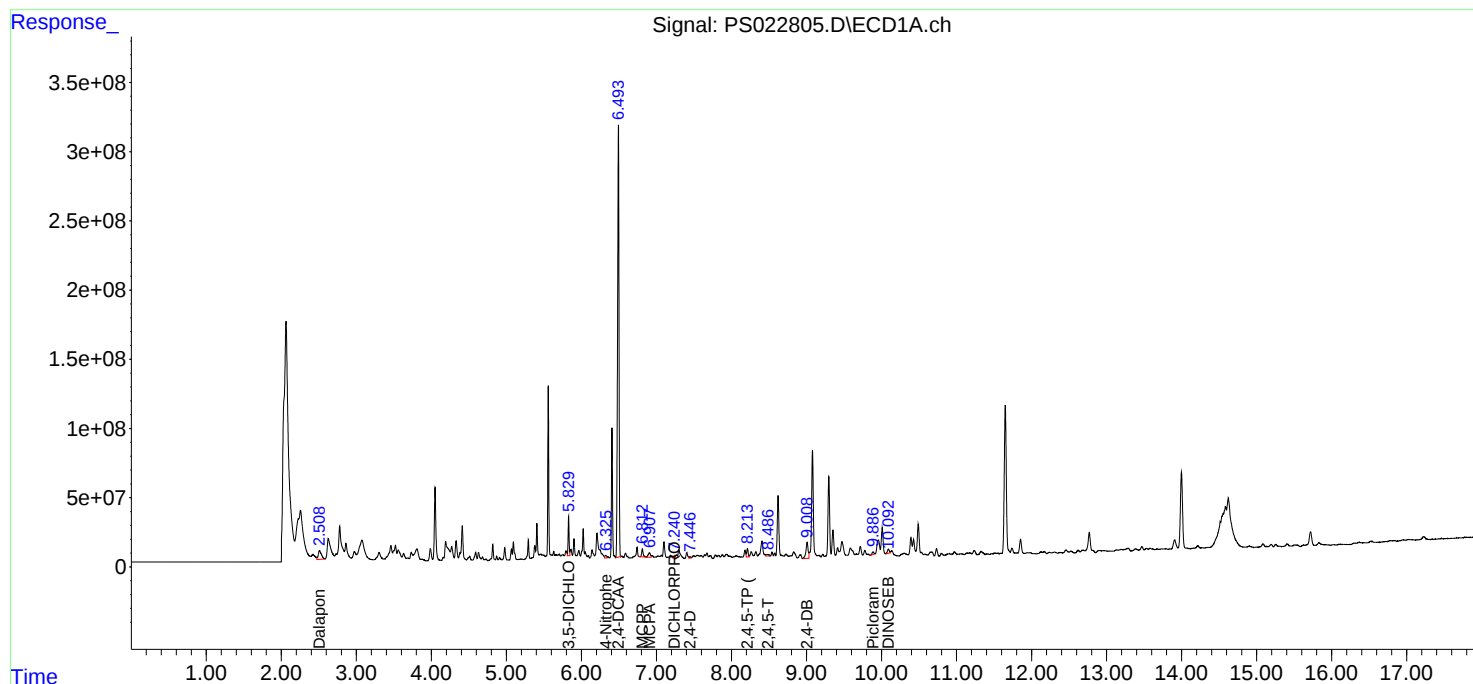
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

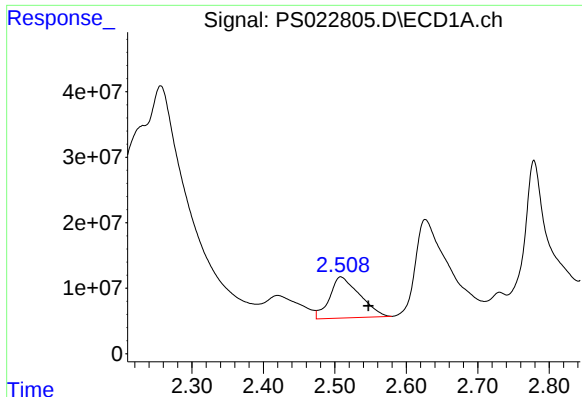
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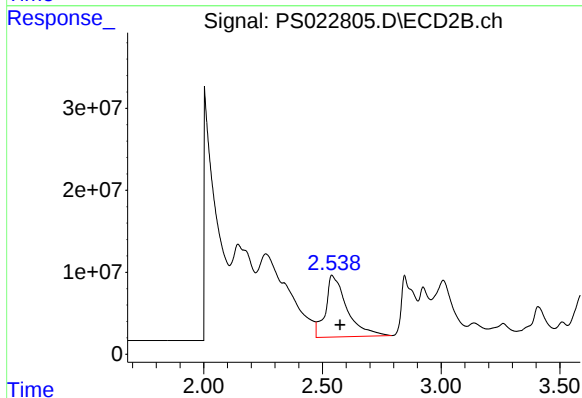




#1 Dalapon

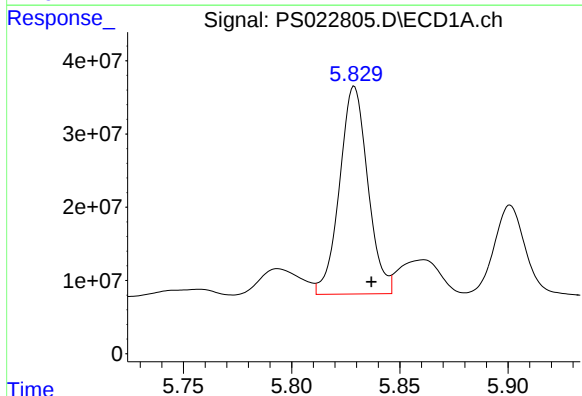
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 182666267
Conc: 61.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



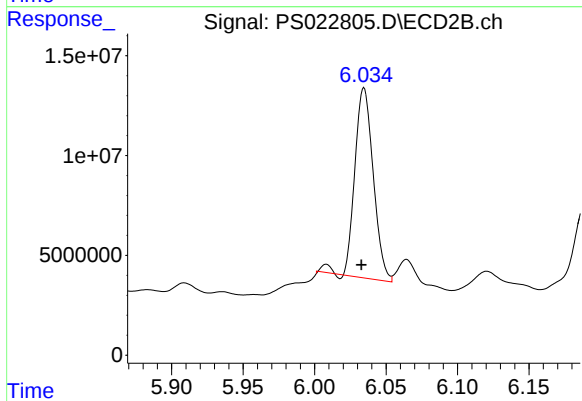
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.035 min
Response: 470962593
Conc: 297.51 ng/ml



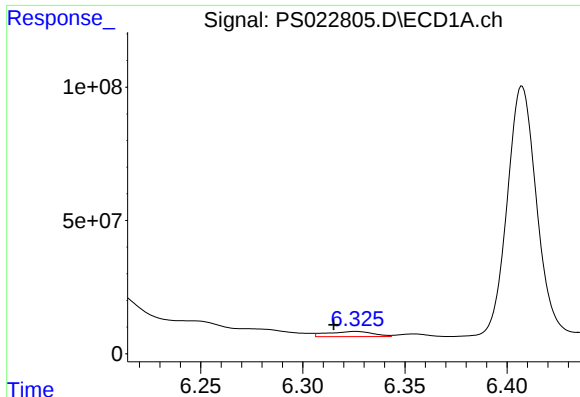
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 257891847
Conc: 76.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

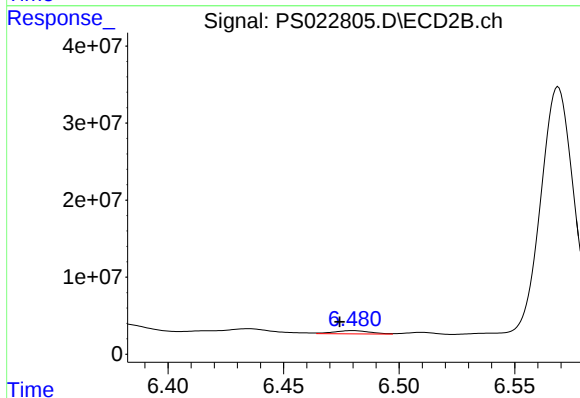
R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: 85296265
Conc: 54.70 ng/ml



#3 4-Nitrophenol

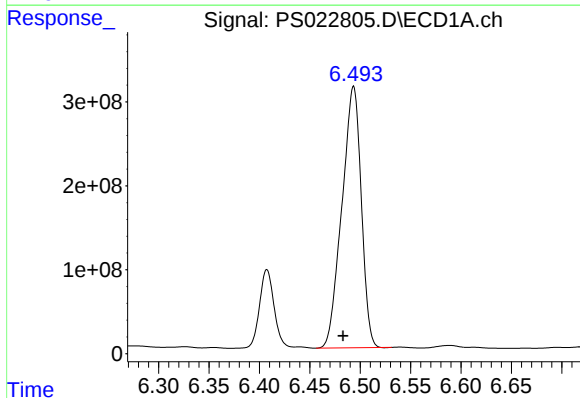
R.T.: 6.326 min
Delta R.T.: 0.011 min
Response: 29790010
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



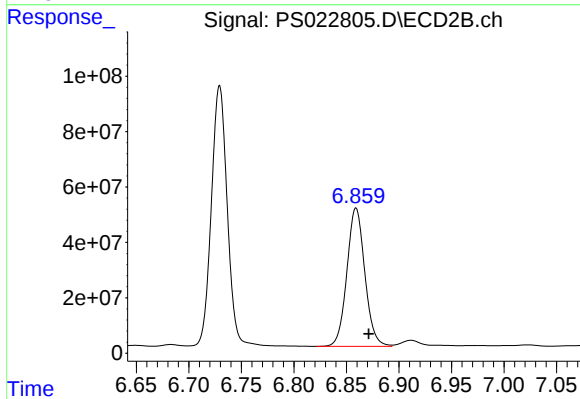
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.006 min
Response: 4581567
Conc: 7.21 ng/ml



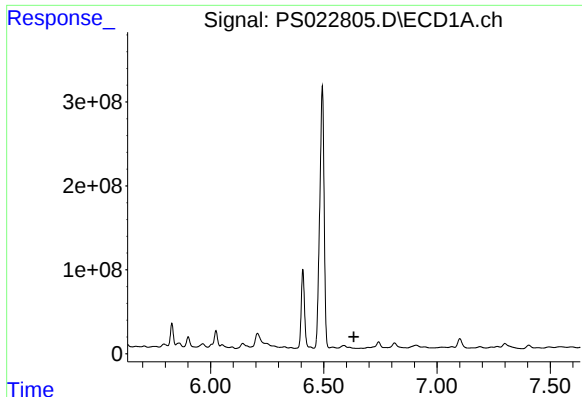
#4 2,4-DCAA

R.T.: 6.493 min
Delta R.T.: 0.010 min
Response: 4157080836
Conc: 1669.71 ng/ml



#4 2,4-DCAA

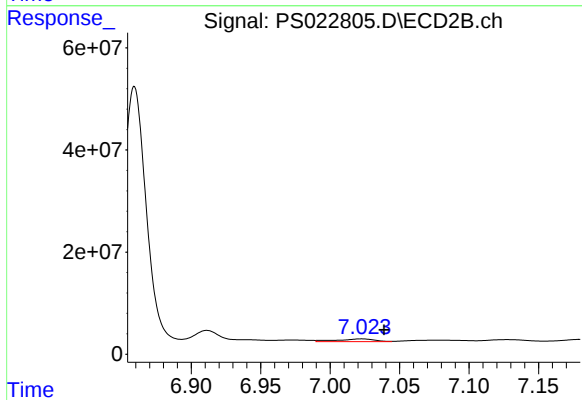
R.T.: 6.859 min
Delta R.T.: -0.012 min
Response: 592529210
Conc: 581.51 ng/ml



#5 DICAMBA

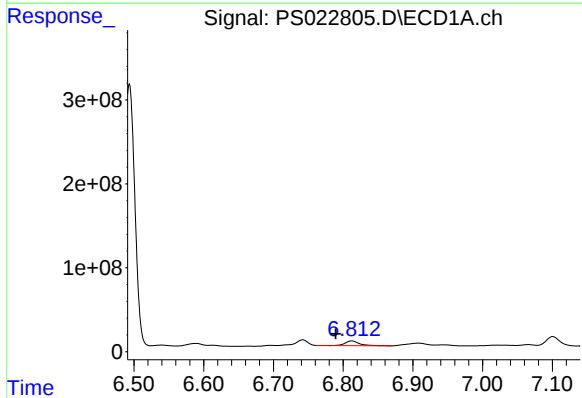
R.T.: 6.665 min
Delta R.T.: 0.033 min
Response: -4308522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



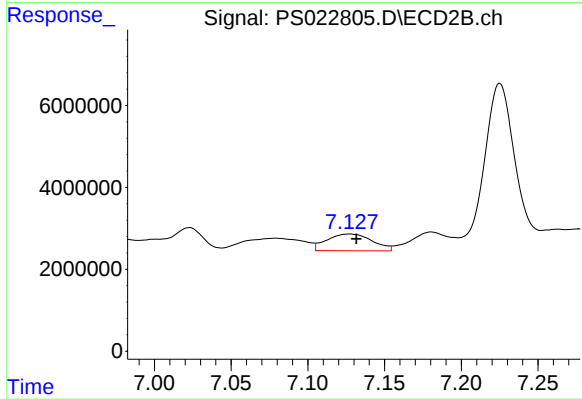
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 10130561
Conc: 2.20 ng/ml



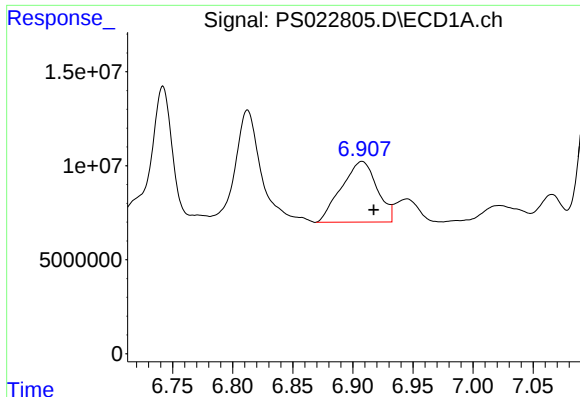
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.023 min
Response: 81015116
Conc: 9.63 ug/ml



#6 MCP

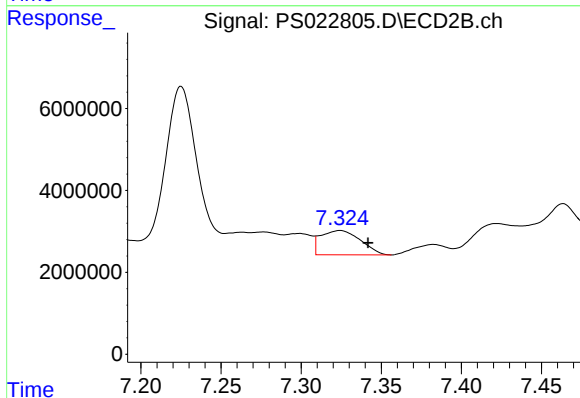
R.T.: 7.127 min
Delta R.T.: -0.004 min
Response: 8434189
Conc: 2.42 ug/ml



#7 MCPA

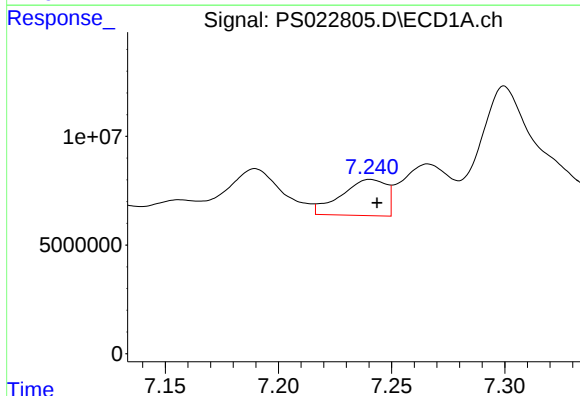
R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 66530015
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



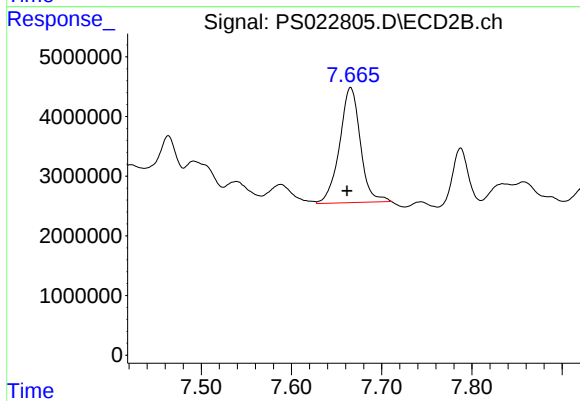
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.018 min
Response: 10204455
Conc: 2.11 ug/ml



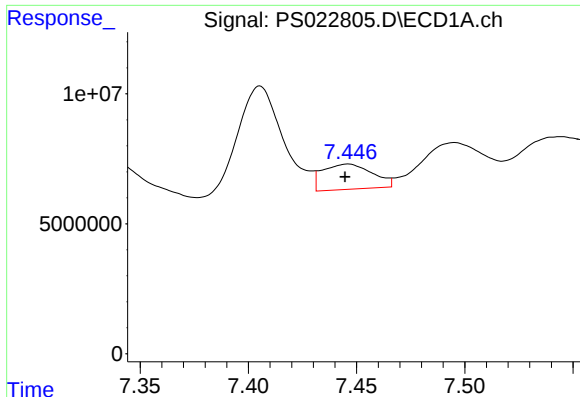
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: -0.003 min
Response: 23080599
Conc: 7.59 ng/ml



#8 DICHLORPROP

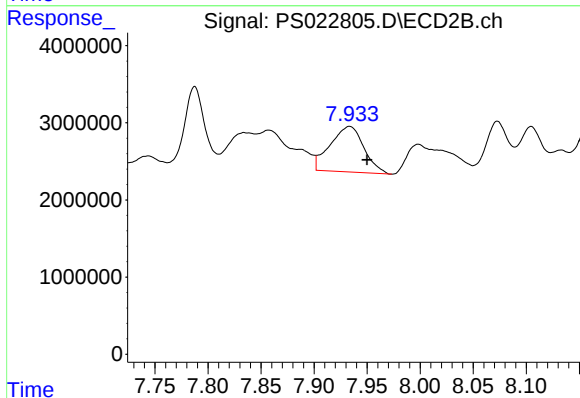
R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 30922012
Conc: 27.77 ng/ml



#9 2,4-D

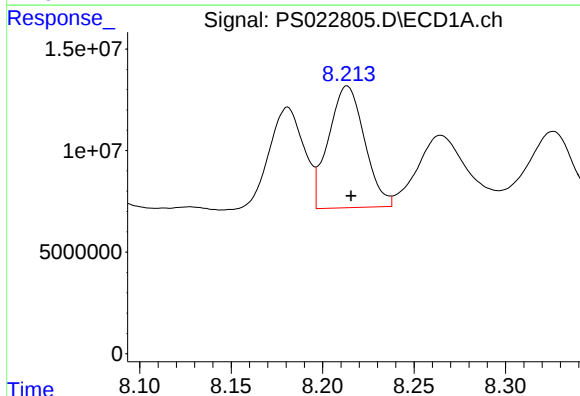
R.T.: 7.446 min
Delta R.T.: 0.001 min
Response: 15513881
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



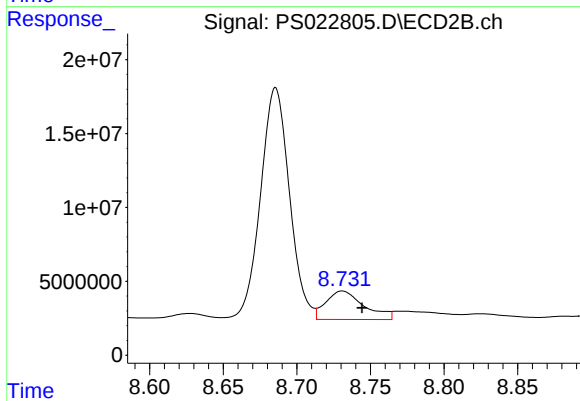
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.017 min
Response: 13040674
Conc: 10.18 ng/ml



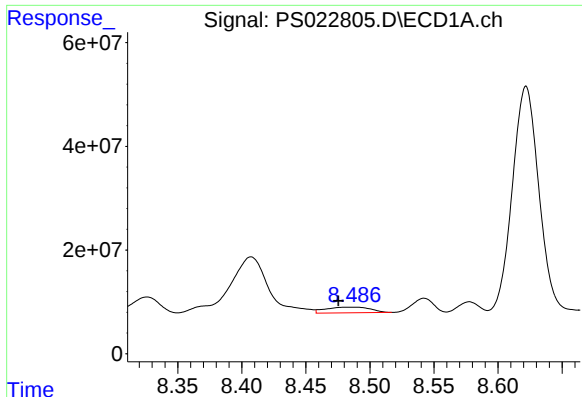
#11 2,4,5-TP (SILVEX)

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 82038333
Conc: 4.48 ng/ml



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

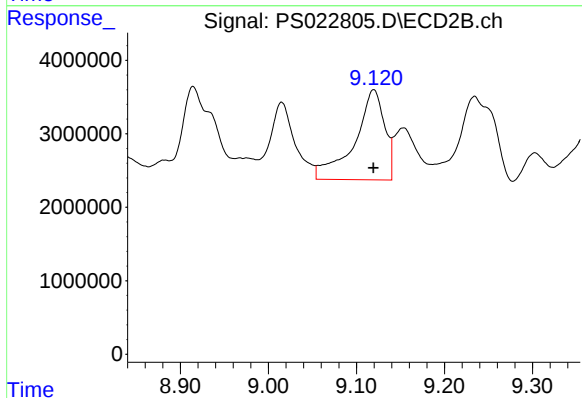
R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 34738158
Conc: 5.57 ng/ml



#12 2,4,5-T

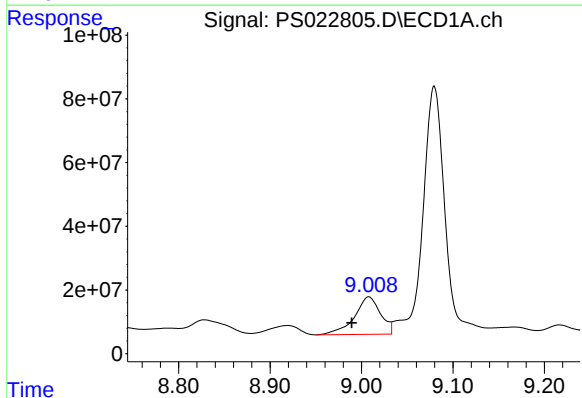
R.T.: 8.485 min
Delta R.T.: 0.010 min
Response: 26790548
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



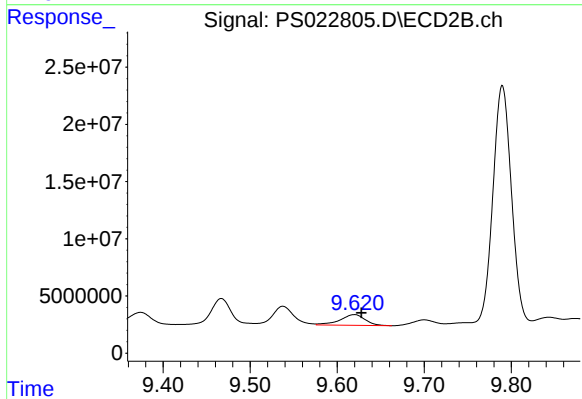
#12 2,4,5-T

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 29091297
Conc: 4.92 ng/ml



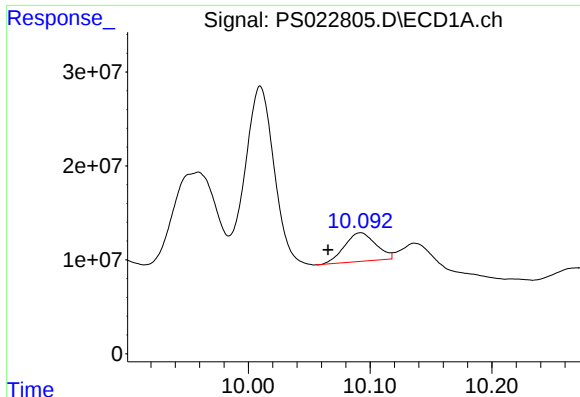
#13 2,4-DB

R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 234169149
Conc: 54.80 ng/ml



#13 2,4-DB

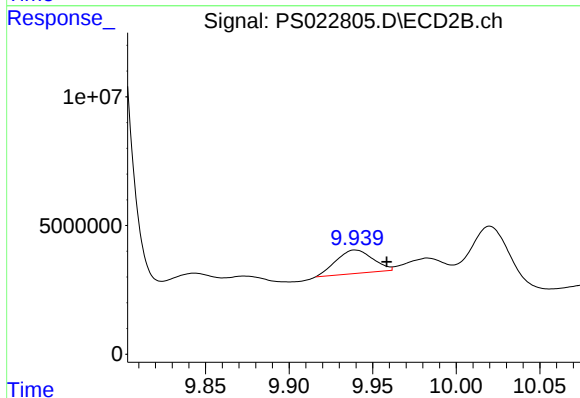
R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 18791703
Conc: 25.08 ng/ml



#14 DINOSEB

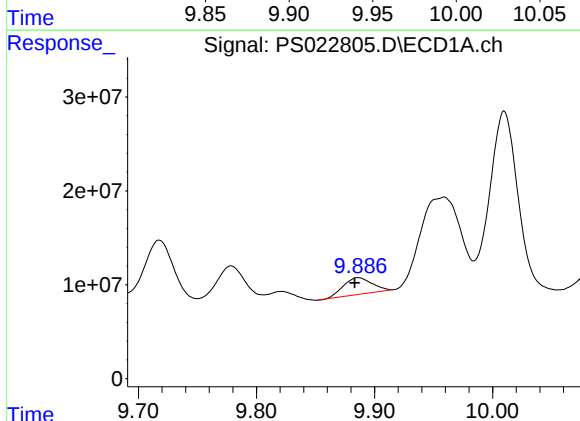
R.T.: 10.092 min
Delta R.T.: 0.027 min
Response: 54470802
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



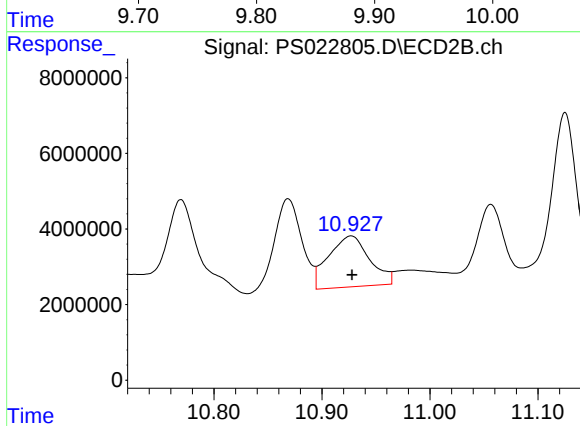
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.019 min
Response: 13897002
Conc: 3.15 ng/ml



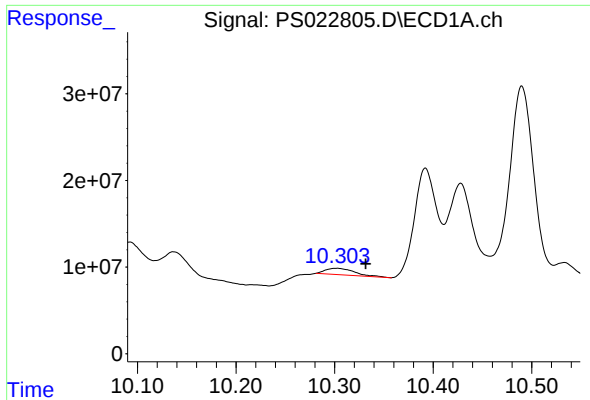
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.003 min
Response: 29828931
Conc: 1.00 ng/ml



#15 Picloram

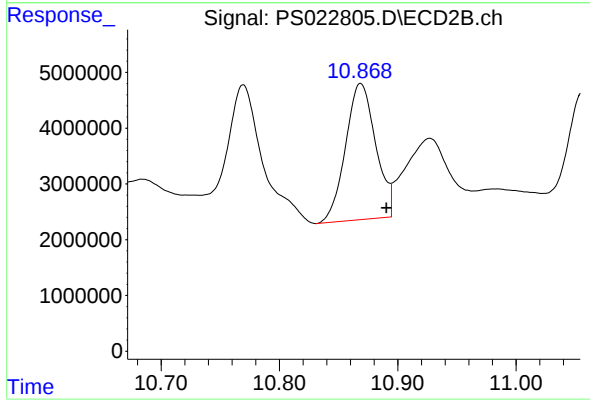
R.T.: 10.927 min
Delta R.T.: -0.001 min
Response: 35723577
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 10.302 min
Delta R.T.: -0.030 min
Response: 14974240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.022 min
Response: 43234205
Conc: 6.23 ng/ml