

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 16:40
 Operator : AR\AJ
 Sample : PB151272BL
 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: Mar 07 19:36:22 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 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	6.301	6.719	1291.6E6	1226.3E6	521.069	584.230
Target Compounds							
1) T	Dalapon	2.368f	2.438f	274.4E6	741.1E6	86.560	230.141 #
3) T	4-Nitroph...	6.145	6.377	5003032	18367674	3.932	13.753 #
5) T	DICAMBA	6.465	6.877	11993174	10109837	1.156	1.046
6) T	MCP	0.000	6.986	0	6692086	N.D.	<MDL
7) T	MCPA	6.708	7.176	-4318859	49547509	N.D.	4.861
8) T	DICHLORPROP	7.070f	7.523	5175013	45224104	1.916	18.396 #
9) T	2,4-D	7.278f	7.779	26507354	26884316	8.085	9.284
10) T	Pentachlo...	7.450	8.210	7046103	4202104	<MDL	<MDL #
11) T	2,4,5-TP ...	8.015f	8.613	147.2E6	68655367	9.542	5.104 #
12) T	2,4,5-T	8.254	8.953	106.8E6	31821938	6.157	2.646 #
13) T	2,4-DB	8.754	9.460	254.3E6	58406256	93.811	35.179 #
14) T	DINOSEB	9.738	9.774	745.7E6	161.0E6	54.260	16.872 #
15) T	Picloram	9.654	10.762	426.0E6	478.5E6	17.292	24.406 #
16) T	DCPA	10.046	10.709	72763081	30883996	3.416	1.974 #

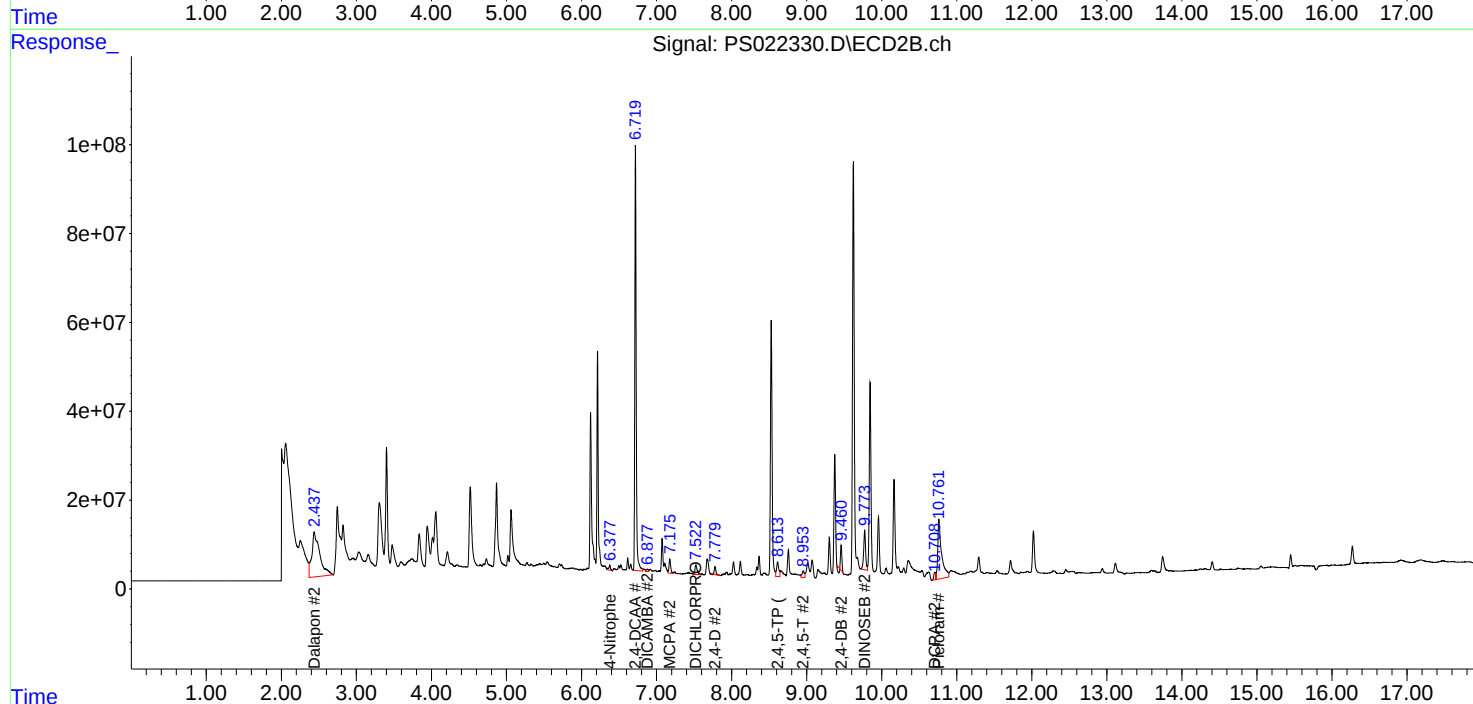
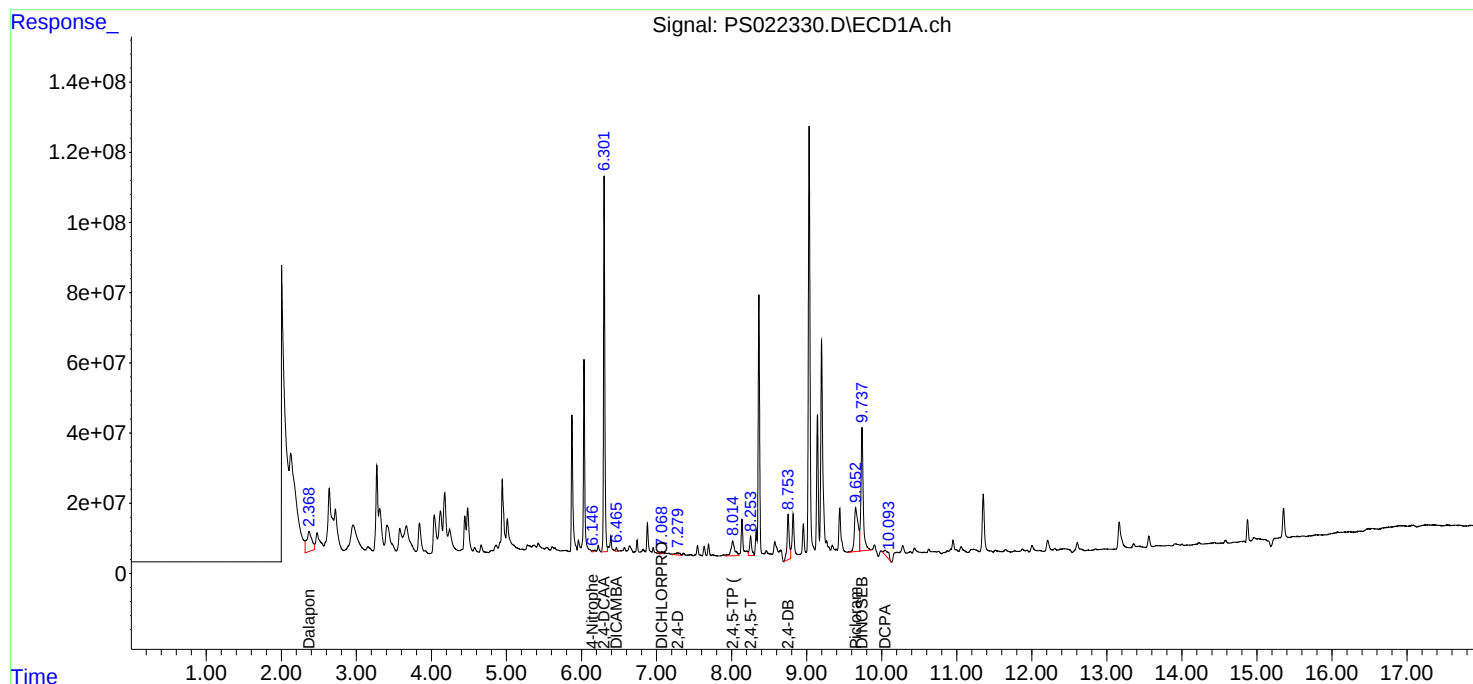
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

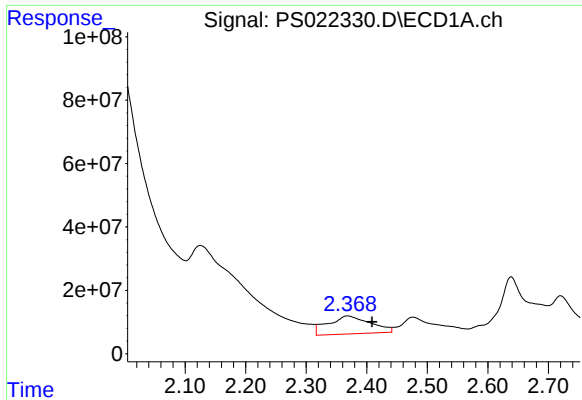
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
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Integration File signal 2: autoint2.e
Quant Time: Mar 07 19:36:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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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

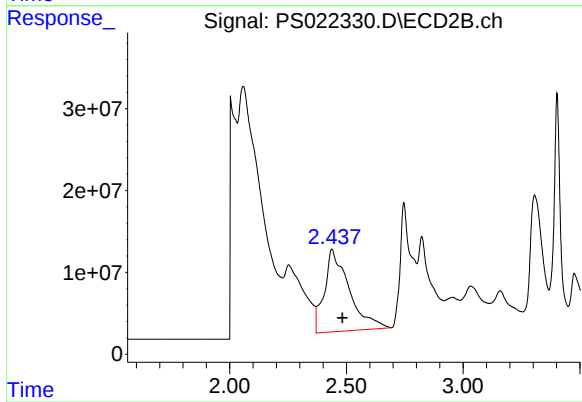




#1 Dalapon

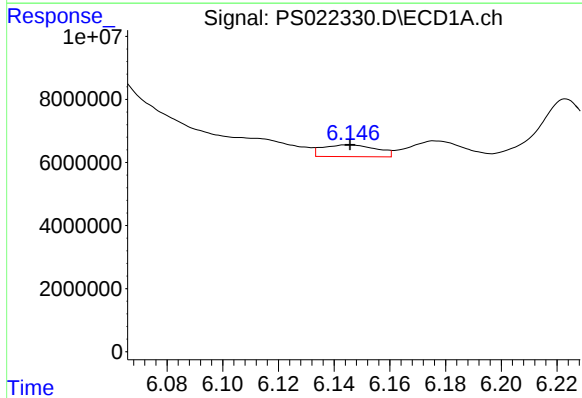
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 274420419
Conc: 86.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



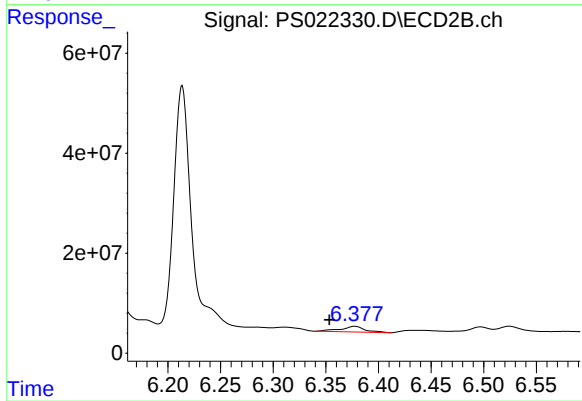
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.045 min
Response: 741089208
Conc: 230.14 ng/ml



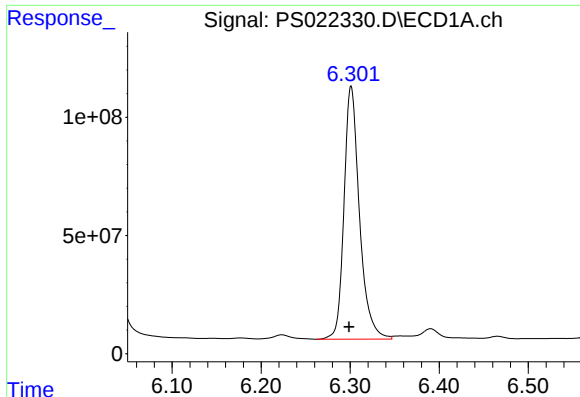
#3 4-Nitrophenol

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 5003032
Conc: 3.93 ng/ml



#3 4-Nitrophenol

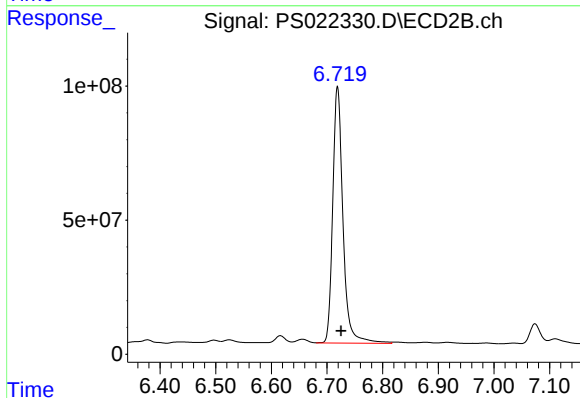
R.T.: 6.377 min
Delta R.T.: 0.024 min
Response: 18367674
Conc: 13.75 ng/ml



#4 2,4-DCAA

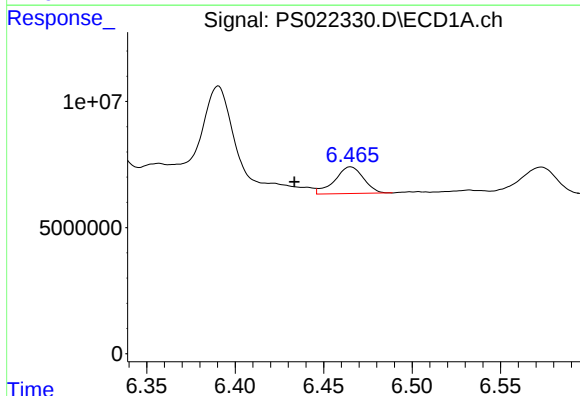
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1291570121
Conc: 521.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



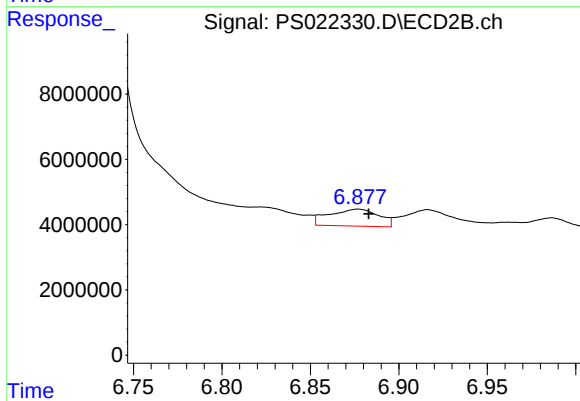
#4 2,4-DCAA

R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 1226276569
Conc: 584.23 ng/ml



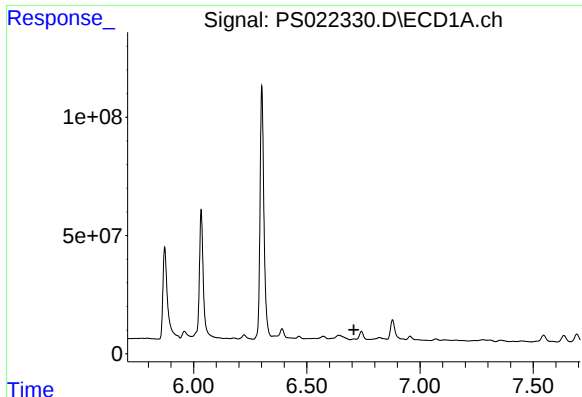
#5 DICAMBA

R.T.: 6.465 min
Delta R.T.: 0.032 min
Response: 11993174
Conc: 1.16 ng/ml



#5 DICAMBA

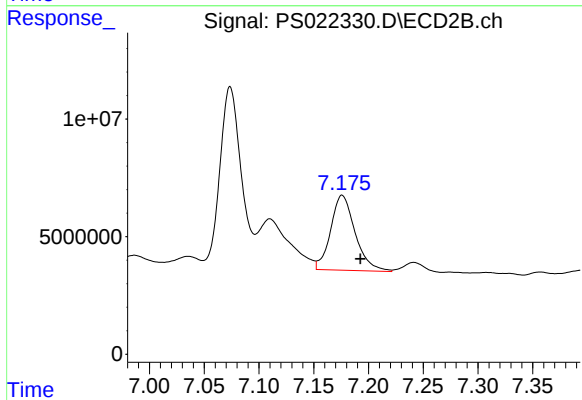
R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 10109837
Conc: 1.05 ng/ml



#7 MCPA

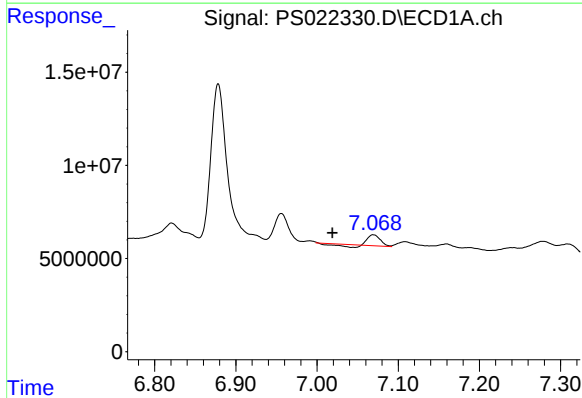
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: -4318859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



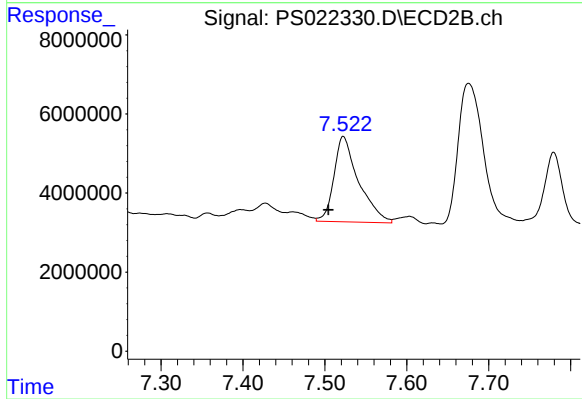
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.017 min
Response: 49547509
Conc: 4.86 ug/ml



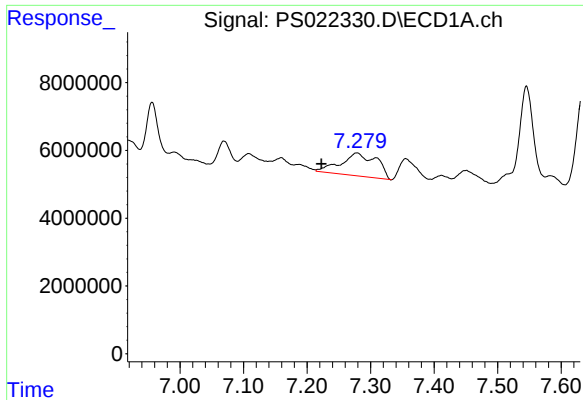
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: 0.051 min
Response: 5175013
Conc: 1.92 ng/ml



#8 DICHLORPROP

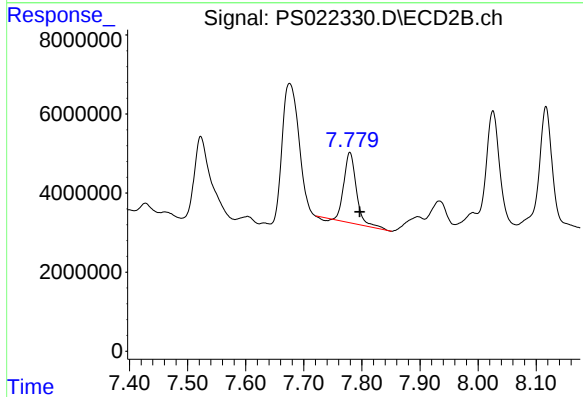
R.T.: 7.523 min
Delta R.T.: 0.018 min
Response: 45224104
Conc: 18.40 ng/ml



#9 2,4-D

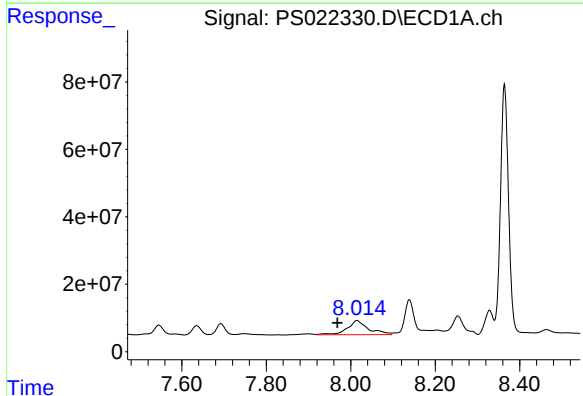
R.T.: 7.278 min
Delta R.T.: 0.055 min
Response: 26507354
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



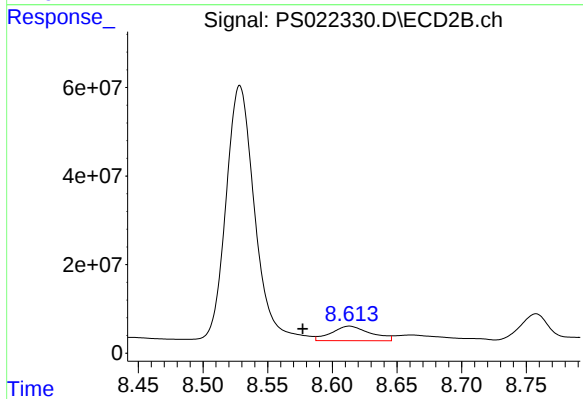
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 26884316
Conc: 9.28 ng/ml



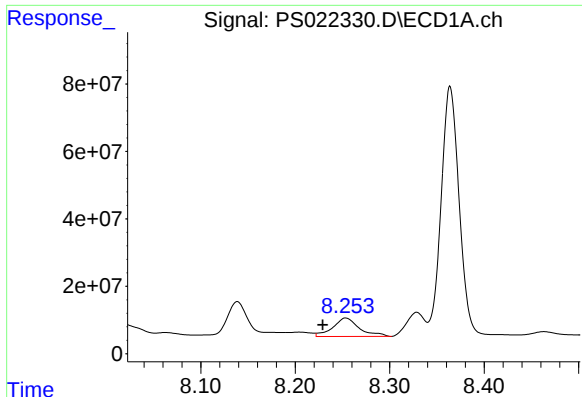
#11 2,4,5-TP (SILVEX)

R.T.: 8.015 min
Delta R.T.: 0.047 min
Response: 147168771
Conc: 9.54 ng/ml



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

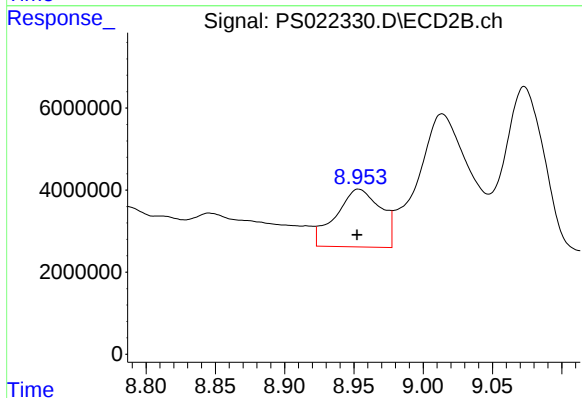
R.T.: 8.613 min
Delta R.T.: 0.036 min
Response: 68655367
Conc: 5.10 ng/ml



#12 2,4,5-T

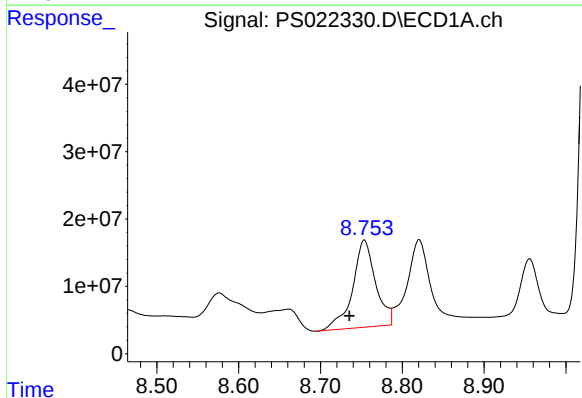
R.T.: 8.254 min
Delta R.T.: 0.024 min
Response: 106819637
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



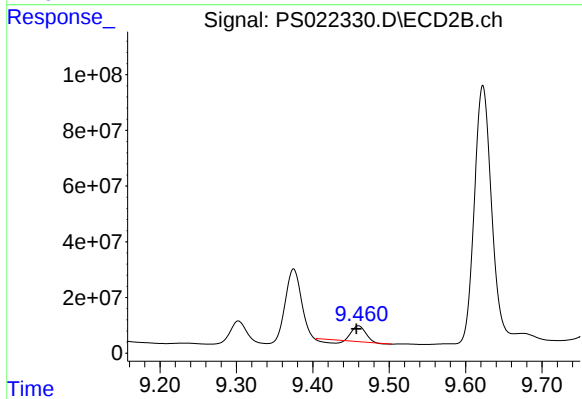
#12 2,4,5-T

R.T.: 8.953 min
Delta R.T.: 0.001 min
Response: 31821938
Conc: 2.65 ng/ml



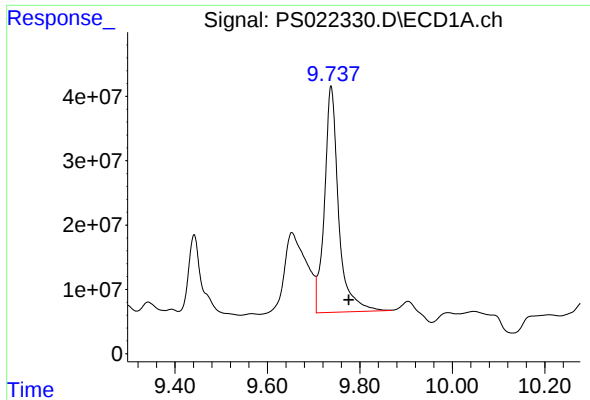
#13 2,4-DB

R.T.: 8.754 min
Delta R.T.: 0.019 min
Response: 254315430
Conc: 93.81 ng/ml



#13 2,4-DB

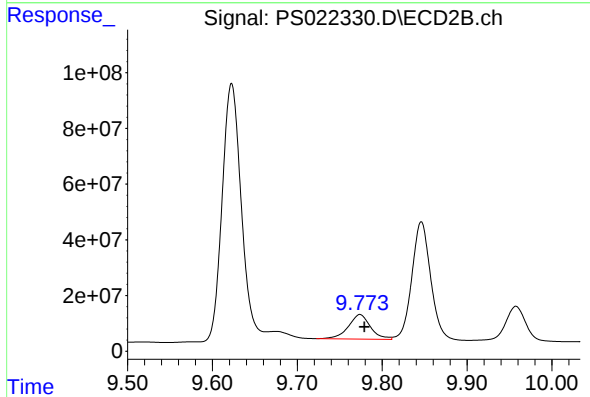
R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 58406256
Conc: 35.18 ng/ml



#14 DINOSEB

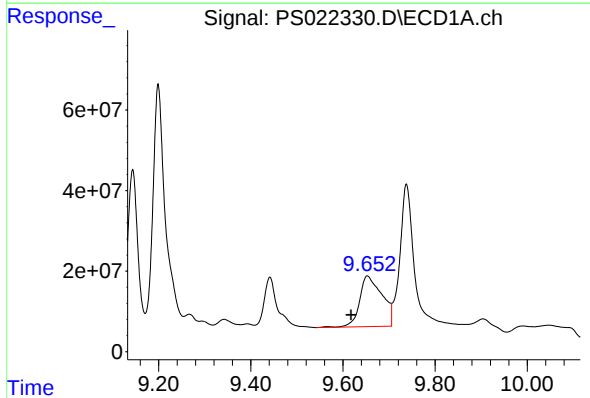
R.T.: 9.738 min
Delta R.T.: -0.038 min
Response: 745695349
Conc: 54.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



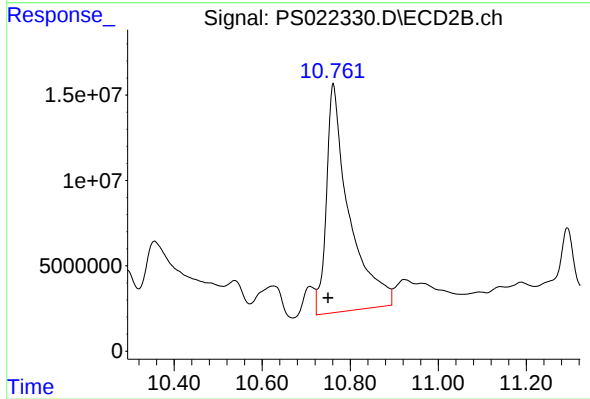
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 160977505
Conc: 16.87 ng/ml



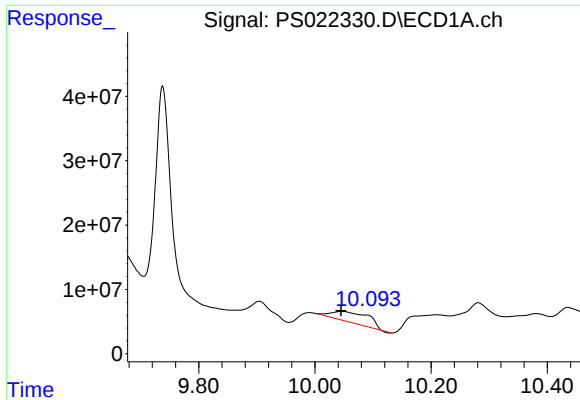
#15 Picloram

R.T.: 9.654 min
Delta R.T.: 0.037 min
Response: 425960384
Conc: 17.29 ng/ml



#15 Picloram

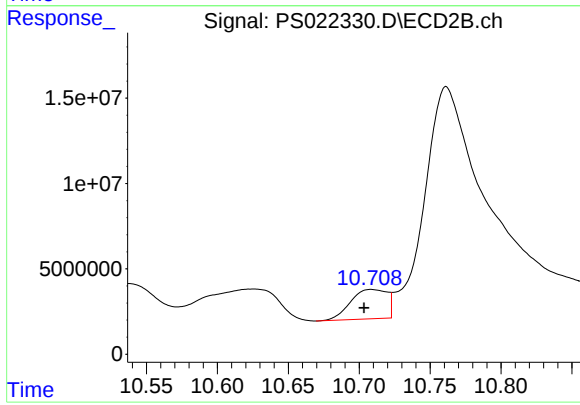
R.T.: 10.762 min
Delta R.T.: 0.012 min
Response: 478504604
Conc: 24.41 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 72763081
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.709 min
Delta R.T.: 0.005 min
Response: 30883996
Conc: 1.97 ng/ml