

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032923\
 Data File : PS022543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 14:59
 Operator : AR\AJ
 Sample : PB151786BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:01:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.301	6.718	1308.2E6	1291.9E6	535.189	627.250
Target Compounds							
1) T	Dalapon	2.361f	2.435f	240.4E6	906.4E6	77.072	277.739 #
2) T	3,5-DICHL...	5.739f	5.942	811015	1976662	<MDL	<MDL #
3) T	4-Nitroph...	0.000	6.350	0	5963408	N.D.	4.247
5) T	DICAMBA	6.462	6.874	5835639	18993980	<MDL	1.925 #
6) T	MCP	6.612	6.983	-3853482	7656648	N.D.	<MDL
7) T	MCPA	6.705	7.172	-124792	54496470	N.D.	5.187
8) T	DICHLORPROP	7.003	7.518	2295331	106.9E6	<MDL	42.915 #
9) T	2,4-D	7.161f	7.775	15785974	32579158	4.814	11.012 #
10) T	Pentachlo...	7.450	8.210	7430379	5687736	<MDL	<MDL #
11) T	2,4,5-TP ...	7.993	8.607	152.6E6	150.7E6	10.206	11.063
12) T	2,4,5-T	8.249	8.952	186.5E6	40101003	11.357	3.188 #
13) T	2,4-DB	8.752	9.458	203.0E6	-39795520	67.336	N.D. #
14) T	DINOSEB	9.735	9.772	1098.9E6	137.7E6	84.796	14.360 #
15) T	Picloram	9.565f	10.764	3501985	682.4E6	<MDL	34.004 #
16) T	DCPA	10.043	10.702	65462292	45736162	3.174	2.883

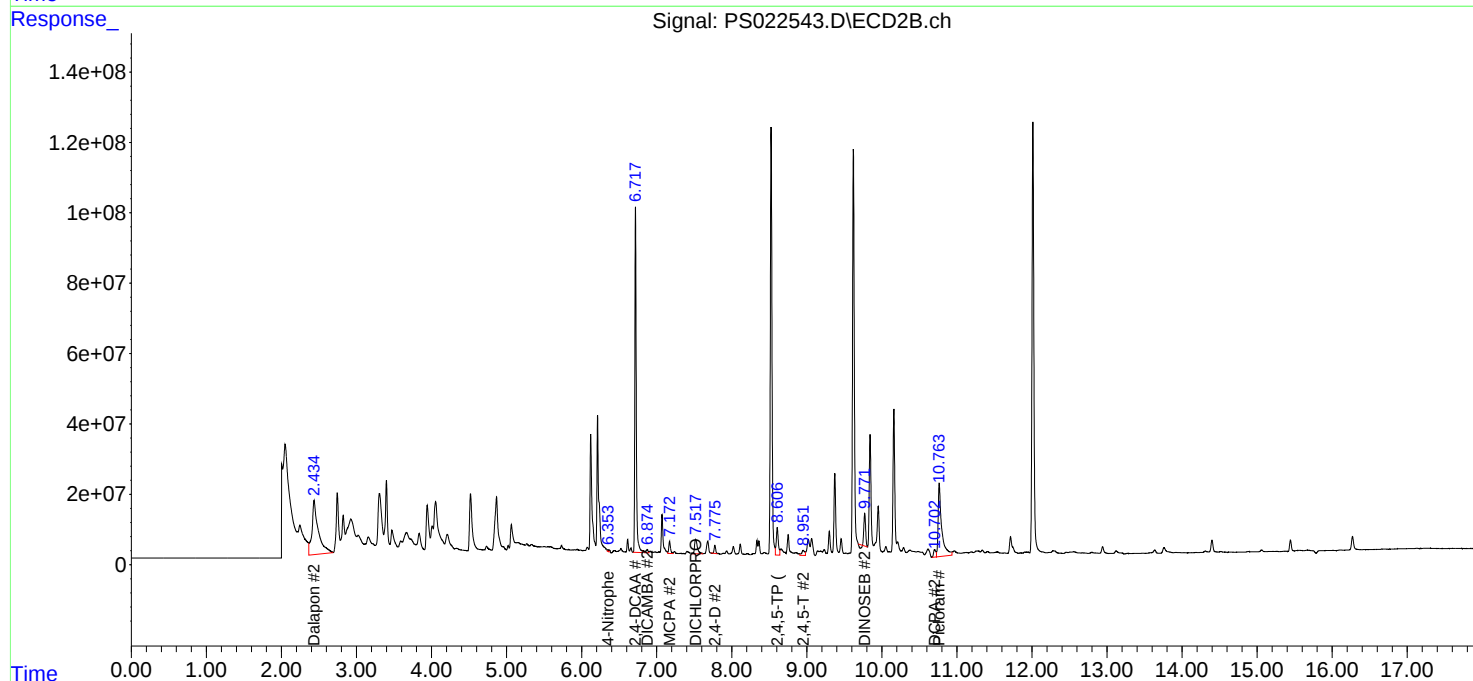
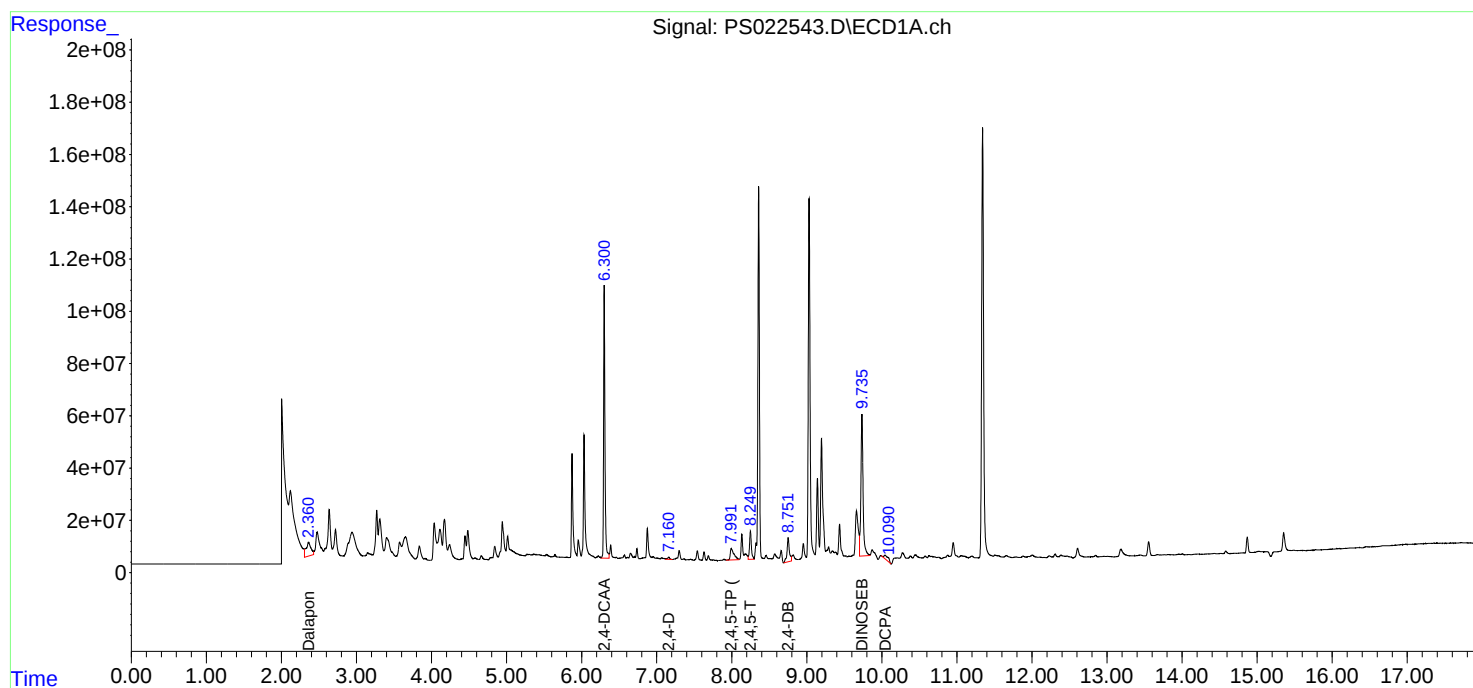
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

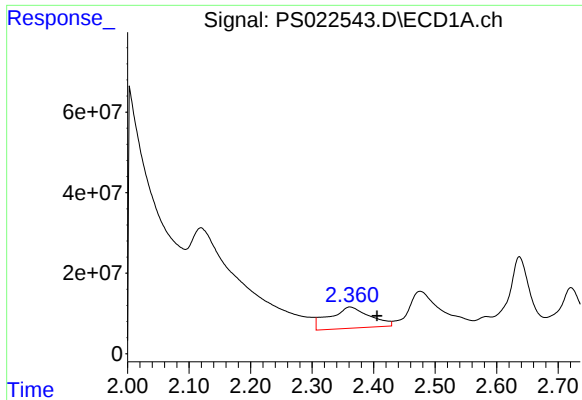
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032923\
Data File : PS022543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2023 14:59
Operator : AR\AJ
Sample : PB151786BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:01:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 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

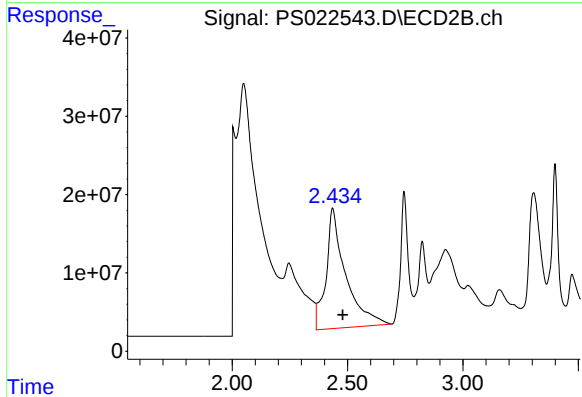




#1 Dalapon

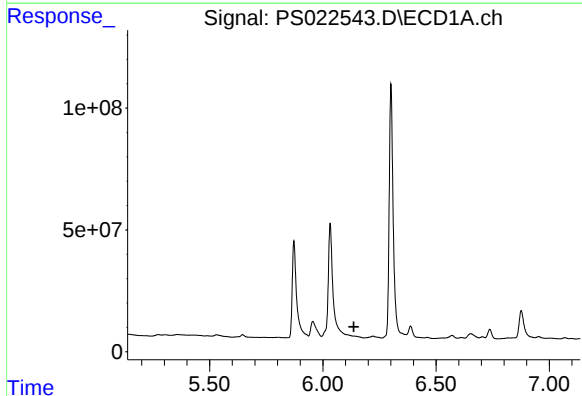
R.T.: 2.361 min
Delta R.T.: -0.045 min
Response: 240357138
Conc: 77.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



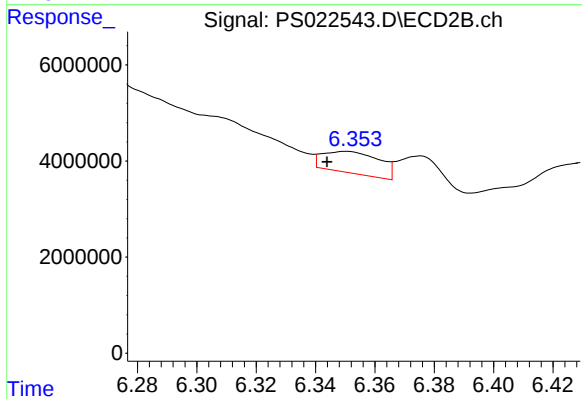
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 906405057
Conc: 277.74 ng/ml



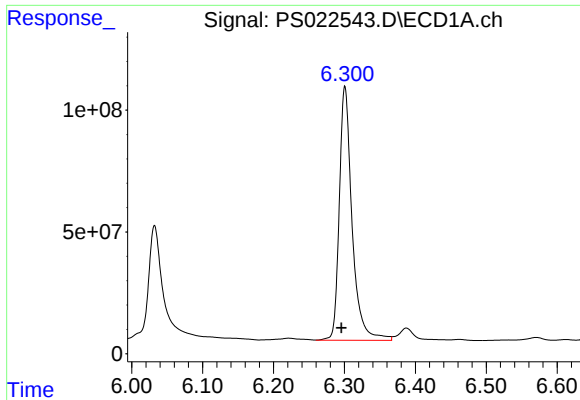
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

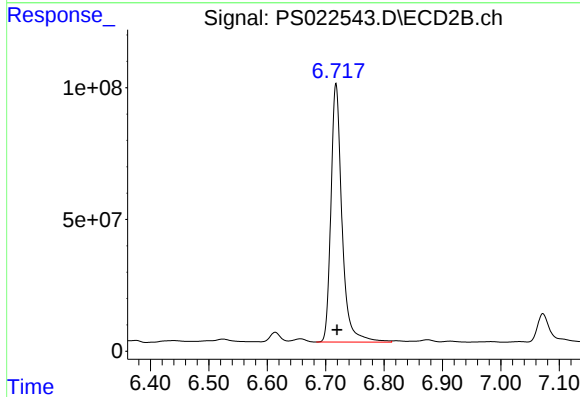
R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 5963408
Conc: 4.25 ng/ml



#4 2,4-DCAA

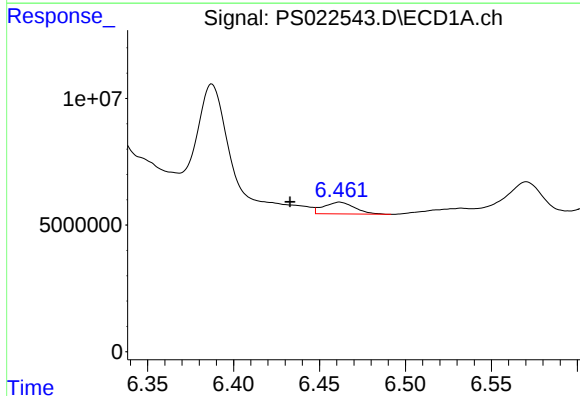
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1308206546
Conc: 535.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



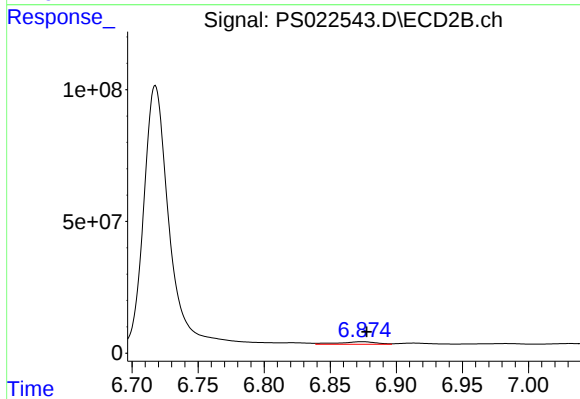
#4 2,4-DCAA

R.T.: 6.718 min
Delta R.T.: -0.002 min
Response: 1291939274
Conc: 627.25 ng/ml



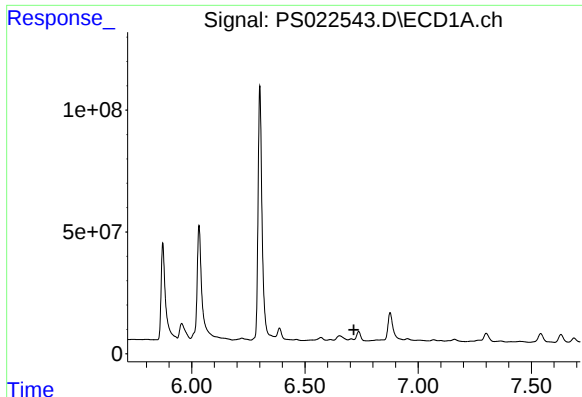
#5 DICAMBA

R.T.: 6.462 min
Delta R.T.: 0.029 min
Response: 5835639
Conc: N.D.



#5 DICAMBA

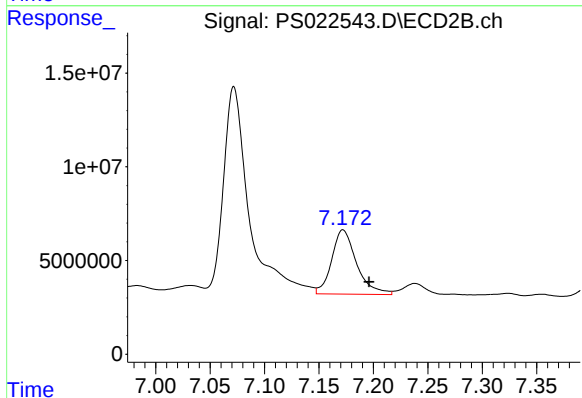
R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 18993980
Conc: 1.93 ng/ml



#7 MCPA

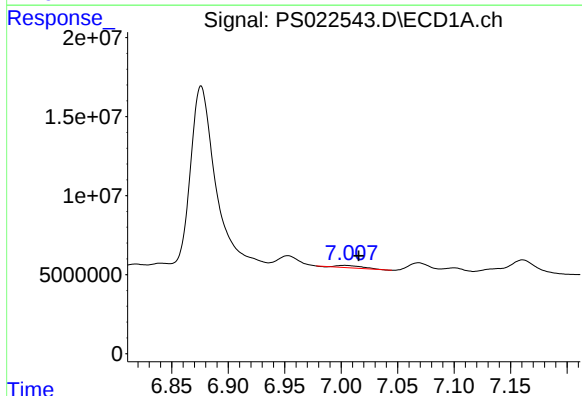
R.T.: 6.705 min
Delta R.T.: -0.012 min
Response: -124792
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



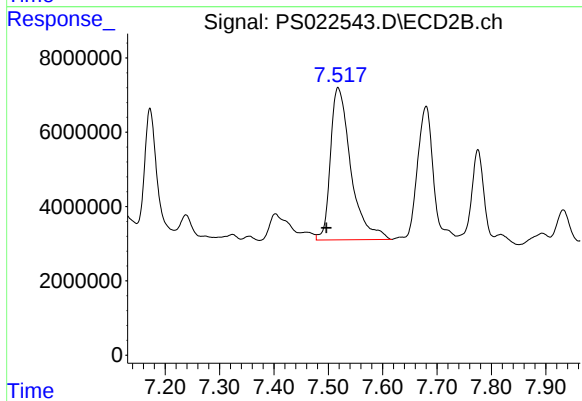
#7 MCPA

R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 54496470
Conc: 5.19 ug/ml



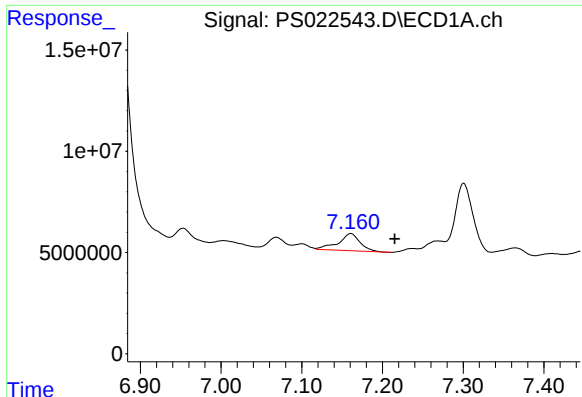
#8 DICHLORPROP

R.T.: 7.003 min
Delta R.T.: -0.013 min
Response: 2295331
Conc: N.D.



#8 DICHLORPROP

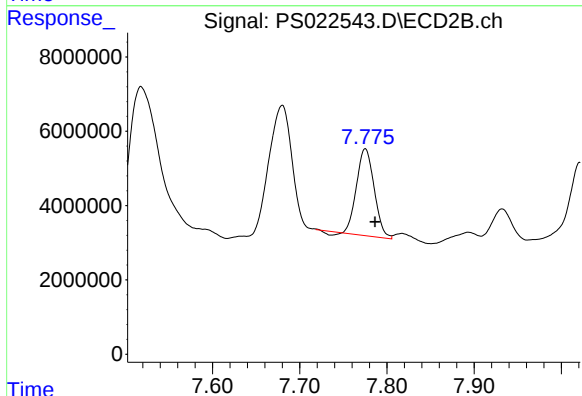
R.T.: 7.518 min
Delta R.T.: 0.021 min
Response: 106860089
Conc: 42.92 ng/ml



#9 2,4-D

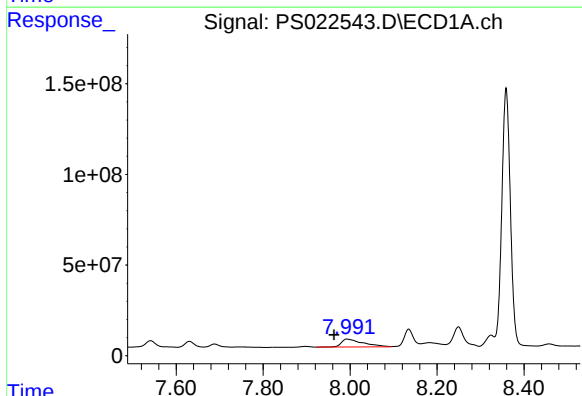
R.T.: 7.161 min
Delta R.T.: -0.055 min
Response: 15785974
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



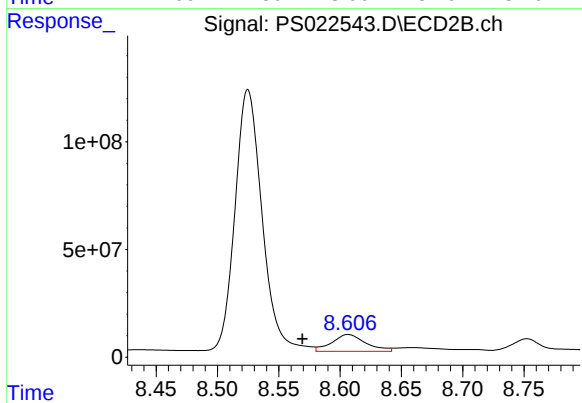
#9 2,4-D

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 32579158
Conc: 11.01 ng/ml



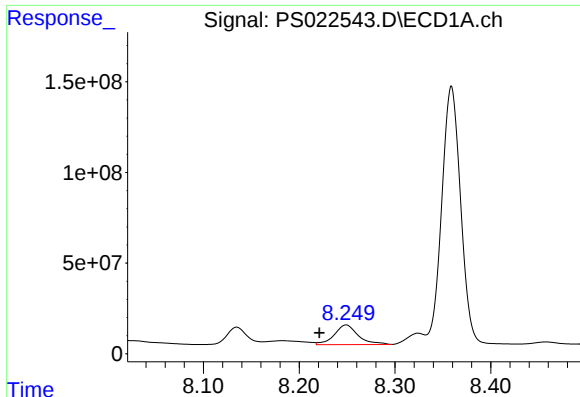
#11 2,4,5-TP (SILVEX)

R.T.: 7.993 min
Delta R.T.: 0.030 min
Response: 152559318
Conc: 10.21 ng/ml



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

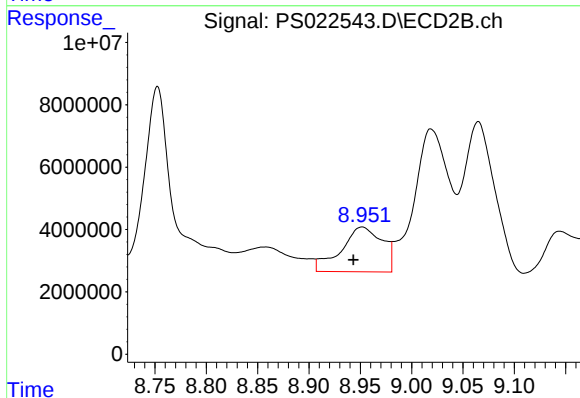
R.T.: 8.607 min
Delta R.T.: 0.037 min
Response: 150695201
Conc: 11.06 ng/ml



#12 2,4,5-T

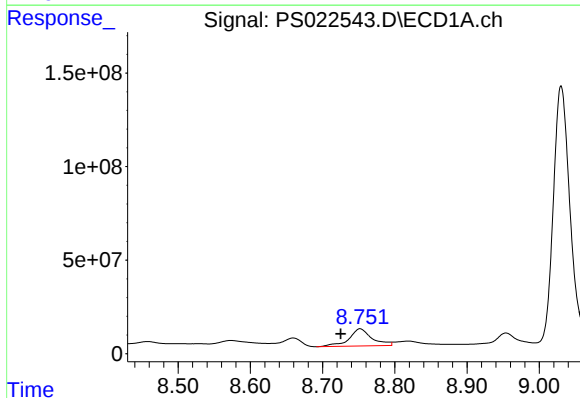
R.T.: 8.249 min
Delta R.T.: 0.028 min
Response: 186489299
Conc: 11.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



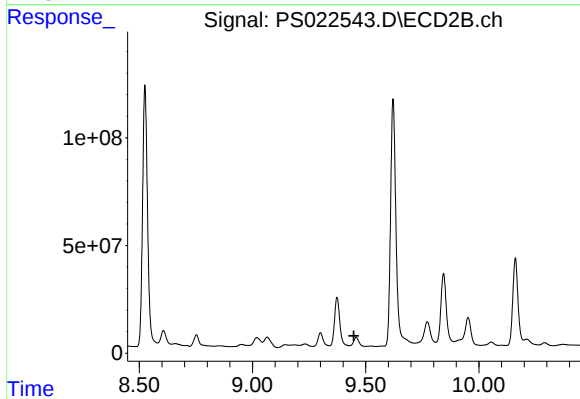
#12 2,4,5-T

R.T.: 8.952 min
Delta R.T.: 0.008 min
Response: 40101003
Conc: 3.19 ng/ml



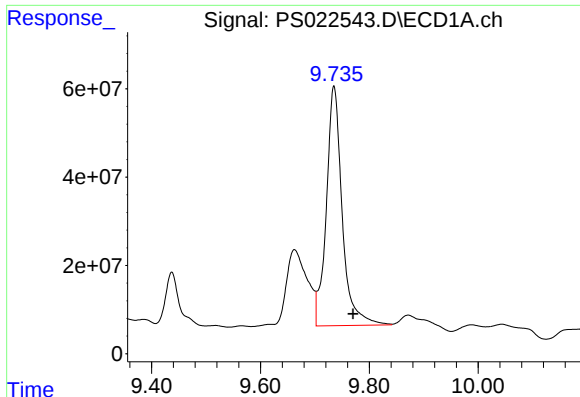
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.027 min
Response: 203036711
Conc: 67.34 ng/ml



#13 2,4-DB

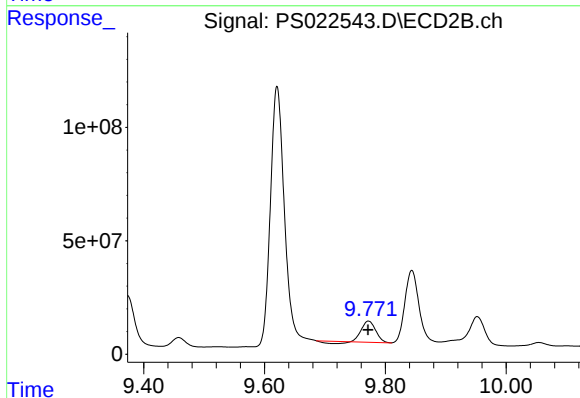
R.T.: 9.458 min
Delta R.T.: 0.010 min
Response: -39795520
Conc: N.D.



#14 DINOSEB

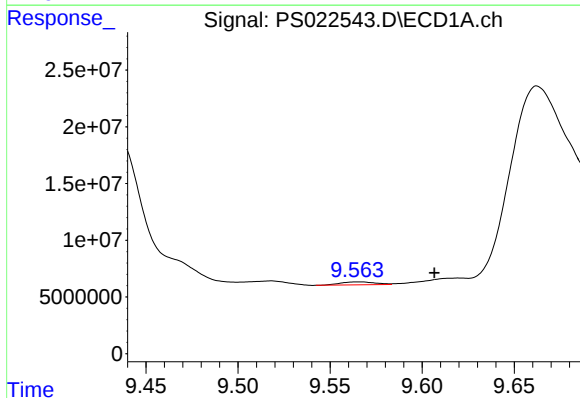
R.T.: 9.735 min
Delta R.T.: -0.035 min
Response: 1098939102
Conc: 84.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



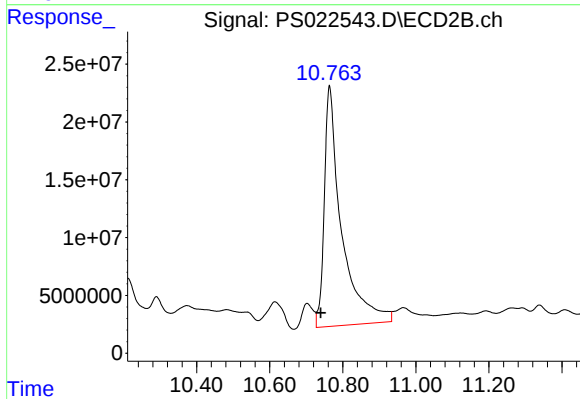
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 137727562
Conc: 14.36 ng/ml



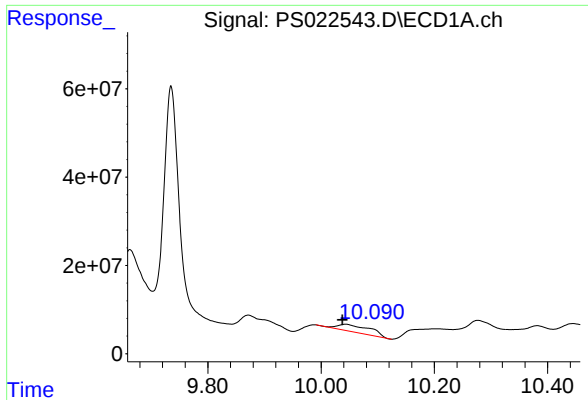
#15 Picloram

R.T.: 9.565 min
Delta R.T.: -0.041 min
Response: 3501985
Conc: N.D.



#15 Picloram

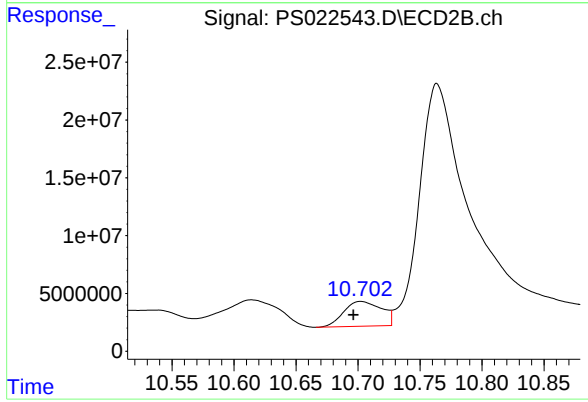
R.T.: 10.764 min
Delta R.T.: 0.025 min
Response: 682366423
Conc: 34.00 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.005 min
Response: 65462292
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: 0.006 min
Response: 45736162
Conc: 2.88 ng/ml