

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
 Data File : PS022529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 19:08
 Operator : AR\AJ
 Sample : PB151641TB
 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: Mar 27 21:18:26 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	6.295	6.717	1570.6E6	1385.4E6	642.532	672.604
Target Compounds							
1) T	Dalapon	2.362f	2.443	165.2E6	1365.1E6	52.979	418.281 #
3) T	4-Nitroph...	6.169	6.390f	536.4E6	388.4E6	391.511	276.616 #
5) T	DICAMBA	6.458	6.840	56395747	569.1E6	5.486	57.688 #
6) T	MCP	6.588	7.006	188.8E6	89458441	24.832	11.492 #
7) T	MCPA	6.710	7.234	7800306	355.0E6	<MDL	33.794 #
8) T	DICHLORPROP	7.055	7.462	2691345	21173274	1.015	8.503 #
9) T	2,4-D	7.234	7.774	3887026	200.9E6	1.185	67.910 #
10) T	Pentachlo...	7.466	8.166f	685.7E6	8491509	19.488	<MDL #
11) T	2,4,5-TP ...	7.978	8.594	13279.5E6	736.8E6	888.406	54.090 #
12) T	2,4,5-T	8.218	8.965	474.6E6	783.5E6	28.900	62.280 #
13) T	2,4-DB	8.746	9.460	7361.8E6	-3300195685	2441.501	N.D. #
14) T	DINOSEB	9.720f	9.767	35866.3E6	596.4E6	2767.511	62.182 #
15) T	Picloram	9.621	10.728	1435.3E6	304.7E6	57.825	15.182 #
16) T	DCPA	0.000	10.728	0	304.7E6	N.D.	19.206

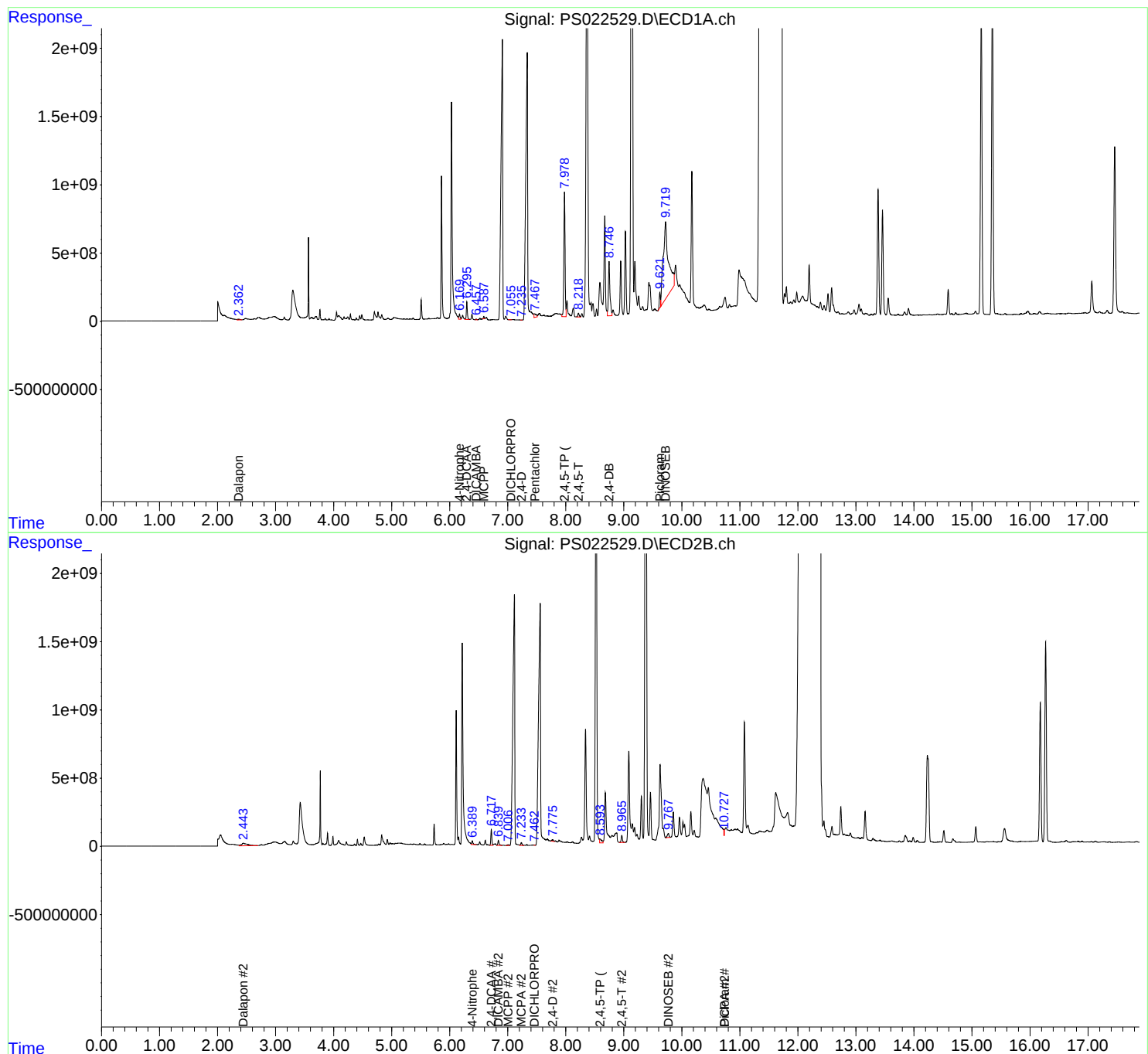
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

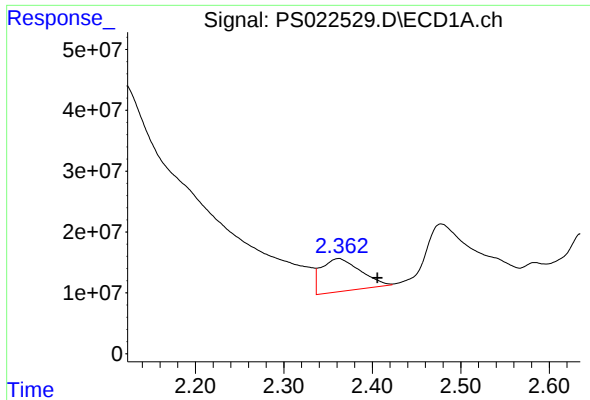
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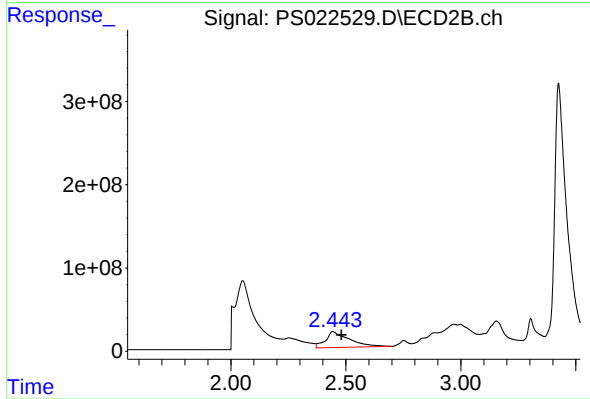




#1 Dalapon

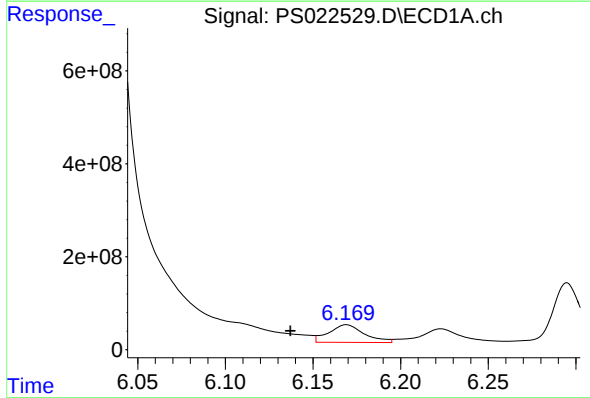
R.T.: 2.362 min
Delta R.T.: -0.044 min
Response: 165220004
Conc: 52.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



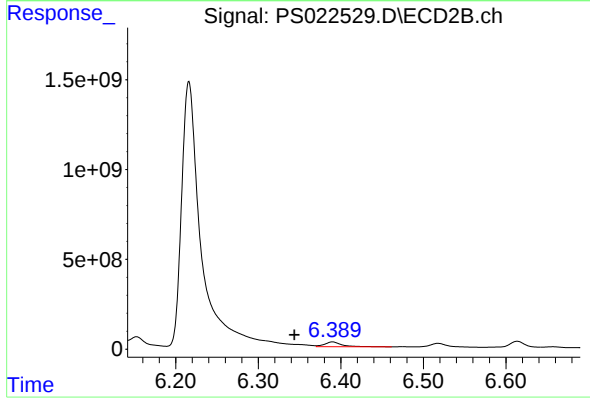
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.037 min
Response: 1365067714
Conc: 418.28 ng/ml



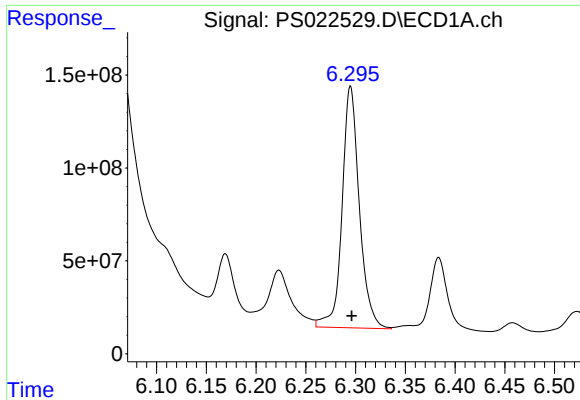
#3 4-Nitrophenol

R.T.: 6.169 min
Delta R.T.: 0.032 min
Response: 536438556
Conc: 391.51 ng/ml



#3 4-Nitrophenol

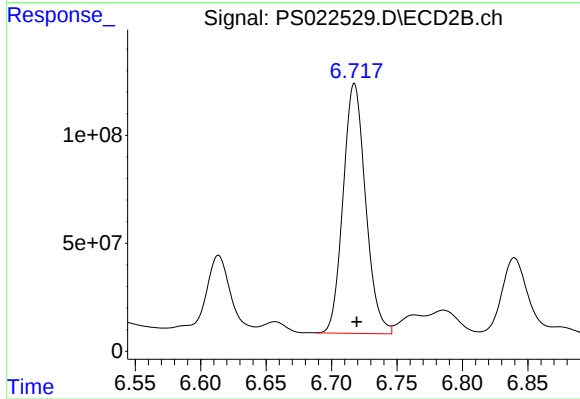
R.T.: 6.390 min
Delta R.T.: 0.046 min
Response: 388364487
Conc: 276.62 ng/ml



#4 2,4-DCAA

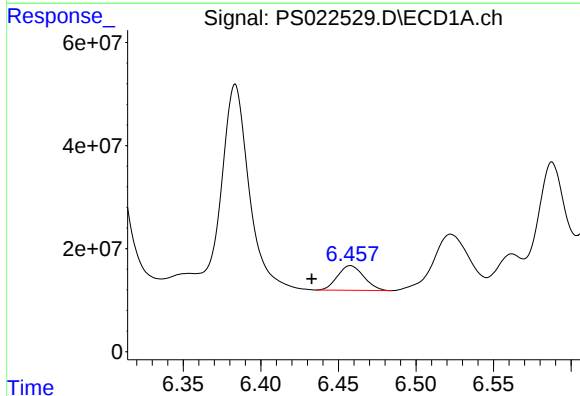
R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 1570592859
Conc: 642.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



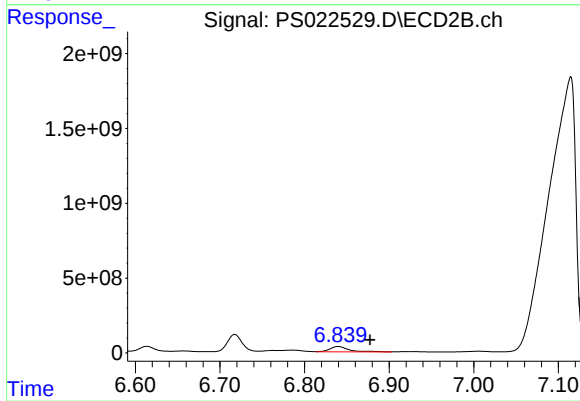
#4 2,4-DCAA

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 1385353271
Conc: 672.60 ng/ml



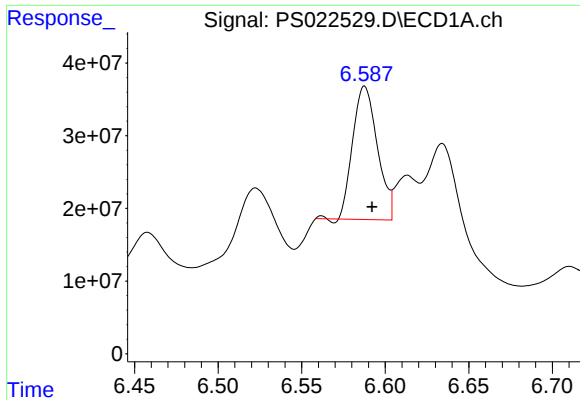
#5 DICAMBA

R.T.: 6.458 min
Delta R.T.: 0.025 min
Response: 56395747
Conc: 5.49 ng/ml



#5 DICAMBA

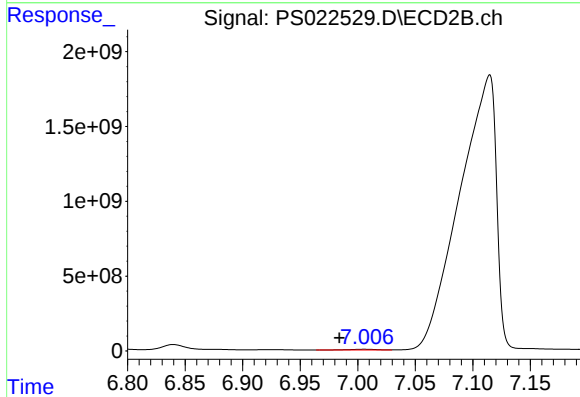
R.T.: 6.840 min
Delta R.T.: -0.038 min
Response: 569089857
Conc: 57.69 ng/ml



#6 MCPP

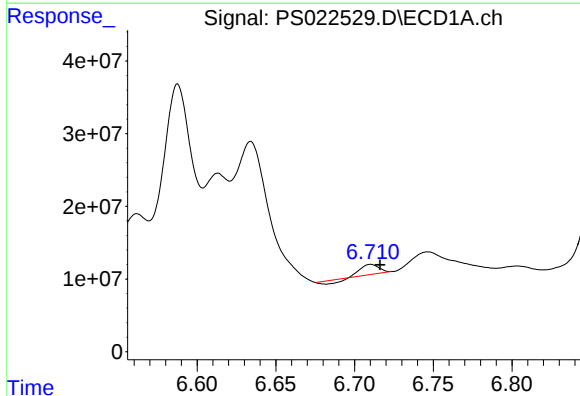
R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 188778289
Conc: 24.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



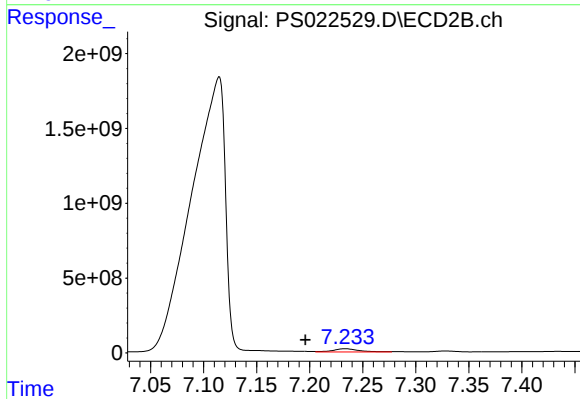
#6 MCPP

R.T.: 7.006 min
Delta R.T.: 0.022 min
Response: 89458441
Conc: 11.49 ug/ml



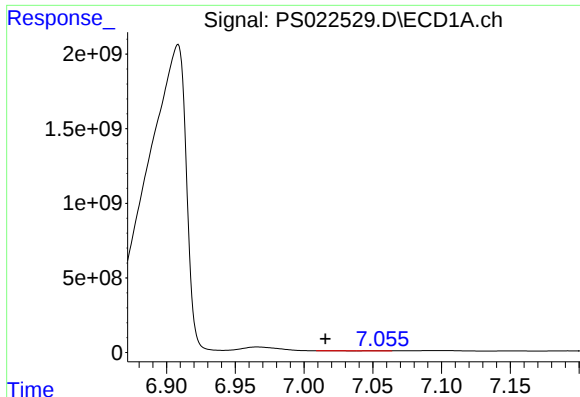
#7 MCPA

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 7800306
Conc: N.D.



#7 MCPA

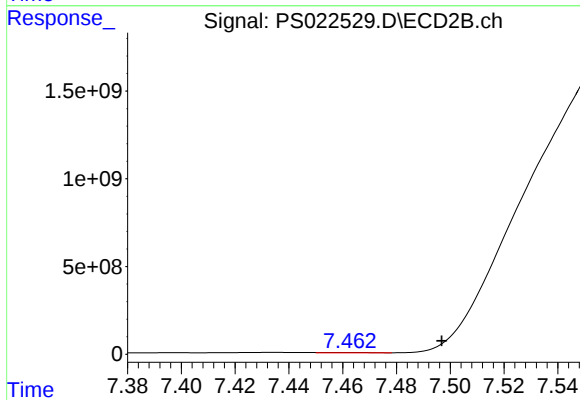
R.T.: 7.234 min
Delta R.T.: 0.038 min
Response: 355045684
Conc: 33.79 ug/ml



#8 DICHLORPROP

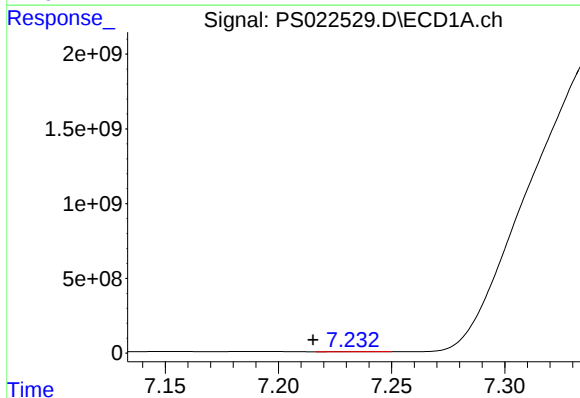
R.T.: 7.055 min
Delta R.T.: 0.039 min
Response: 2691345
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



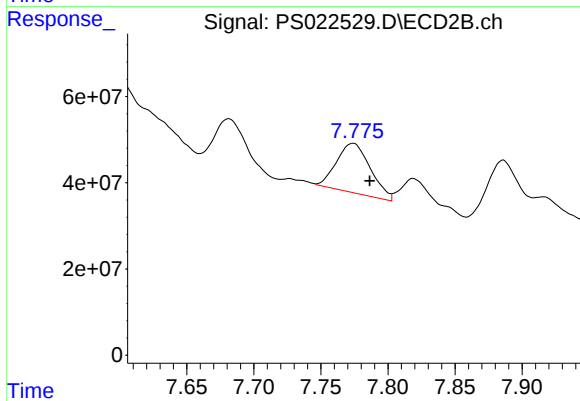
#8 DICHLORPROP

R.T.: 7.462 min
Delta R.T.: -0.035 min
Response: 21173274
Conc: 8.50 ng/ml



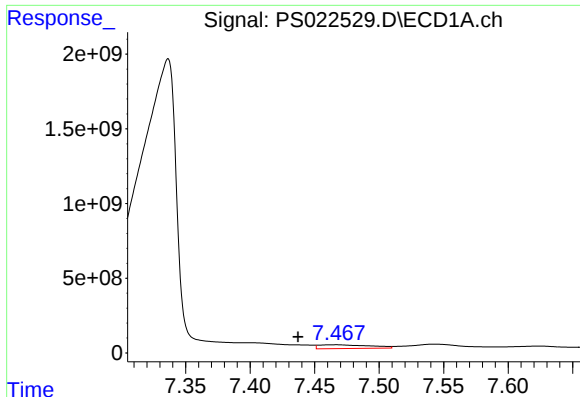
#9 2,4-D

R.T.: 7.234 min
Delta R.T.: 0.019 min
Response: 3887026
Conc: 1.19 ng/ml



#9 2,4-D

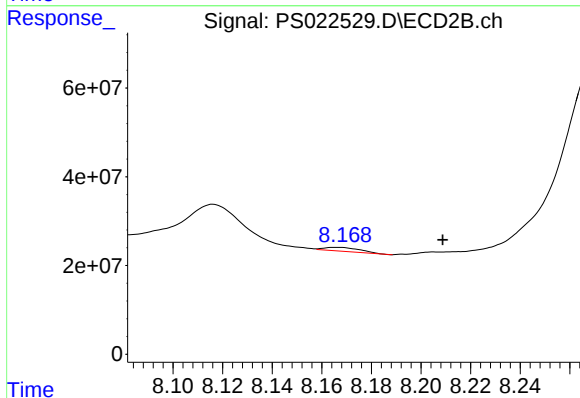
R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 200910492
Conc: 67.91 ng/ml



#10 Pentachlorophenol

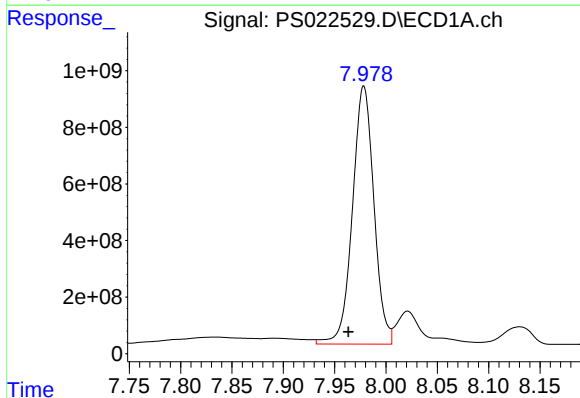
R.T.: 7.466 min
Delta R.T.: 0.029 min
Response: 685697433
Conc: 19.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



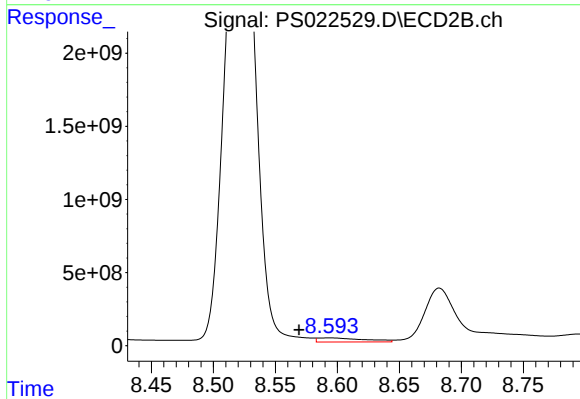
#10 Pentachlorophenol

R.T.: 8.166 min
Delta R.T.: -0.043 min
Response: 8491509
Conc: N.D.



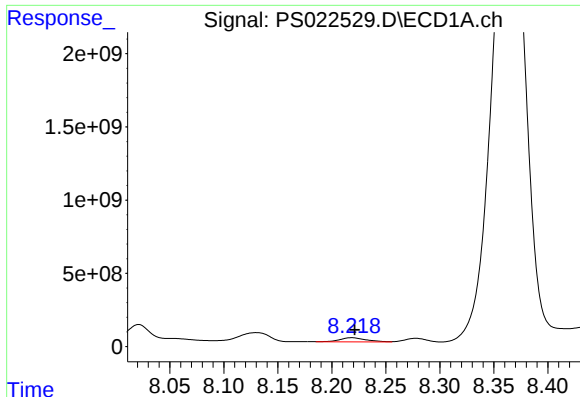
#11 2,4,5-TP (SILVEX)

R.T.: 7.978 min
Delta R.T.: 0.015 min
Response: 13279466726
Conc: 888.41 ng/ml



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

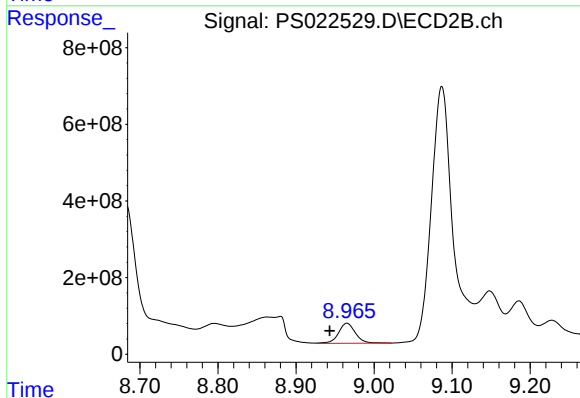
R.T.: 8.594 min
Delta R.T.: 0.025 min
Response: 736804401
Conc: 54.09 ng/ml



#12 2,4,5-T

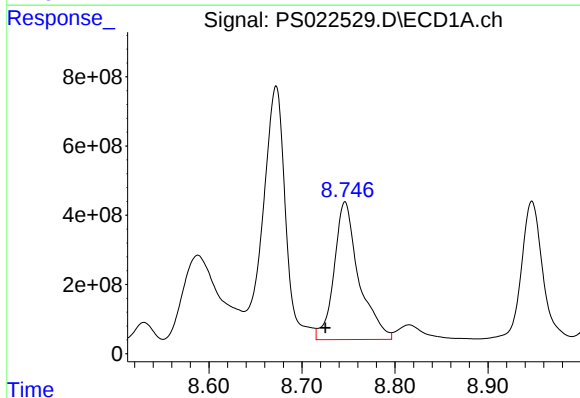
R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 474578757
Conc: 28.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



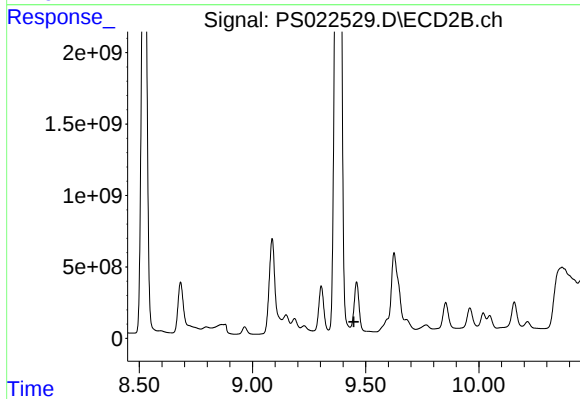
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: 0.022 min
Response: 783477337
Conc: 62.28 ng/ml



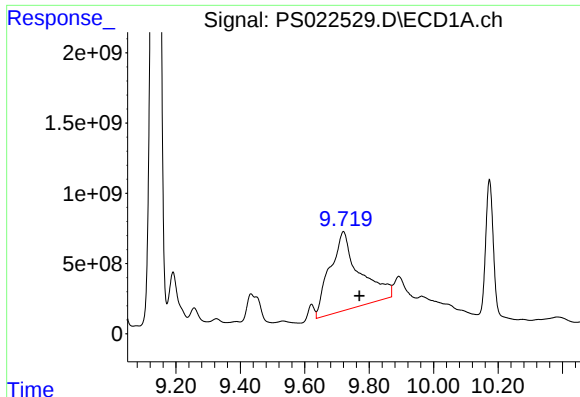
#13 2,4-DB

R.T.: 8.746 min
Delta R.T.: 0.021 min
Response: 7361838000
Conc: 2441.50 ng/ml



#13 2,4-DB

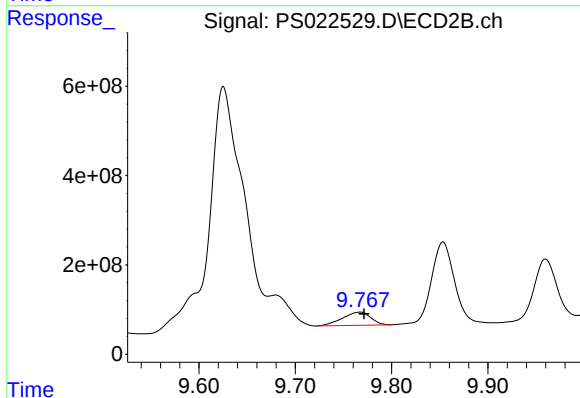
R.T.: 9.460 min
Delta R.T.: 0.012 min
Response: -3300195685
Conc: N.D.



#14 DINOSEB

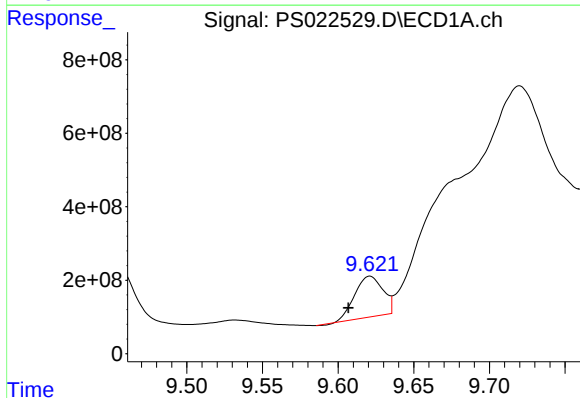
R.T.: 9.720 min
Delta R.T.: -0.050 min
Response: 35866281172
Conc: 2767.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



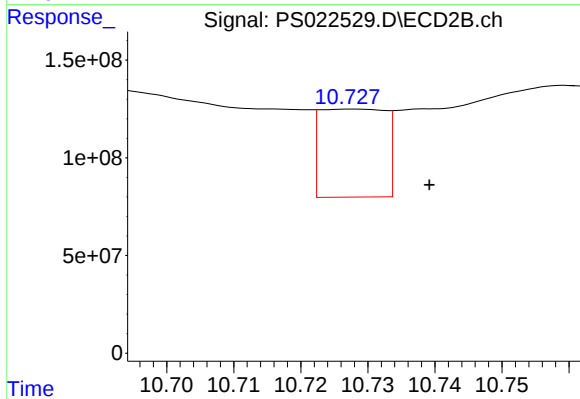
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.004 min
Response: 596394429
Conc: 62.18 ng/ml



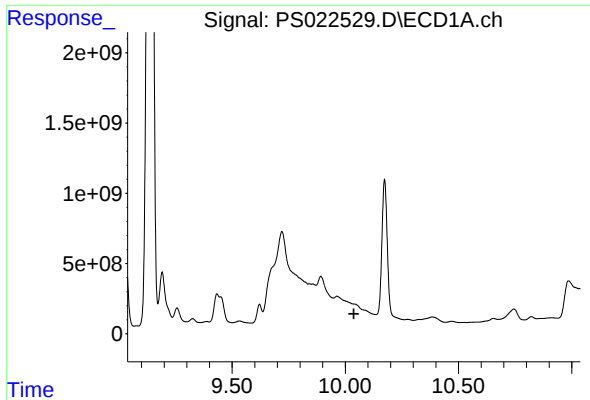
#15 Picloram

R.T.: 9.621 min
Delta R.T.: 0.014 min
Response: 1435282929
Conc: 57.82 ng/ml



#15 Picloram

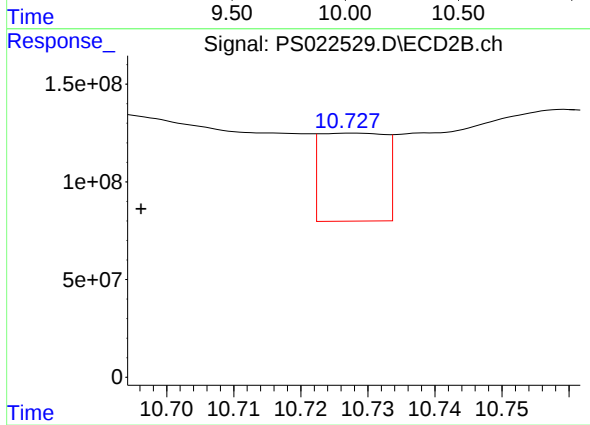
R.T.: 10.728 min
Delta R.T.: -0.011 min
Response: 304654395
Conc: 15.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.728 min
Delta R.T.: 0.032 min
Response: 304654395
Conc: 19.21 ng/ml