

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 23:00
 Operator : AR\AJ
 Sample : N6151-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:56:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.374	6.808	459.4E6	245.7E6	158.127	142.540
Target Compounds							
1) T	Dalapon	2.543f	0.000	240.7E6	0	76.167	N.D. #
2) T	3,5-DICHL...	5.739	6.013	20159667	13344355	5.072	5.100
3) T	4-Nitroph...	6.237	6.433	9317477	9757173	5.182	8.373 #
5) T	DICAMBA	6.469f	7.010	124.4E6	11102559	10.808	1.454 #
6) T	MCPD	6.699	7.053	32349756	21552981	3.465	3.663
7) T	MCPA	6.829	7.274	42457551	81938022	3.315	9.266 #
8) T	DICHLORPROP	7.104	7.614	14280219	115.2E6	4.542	58.497 #
9) T	2,4-D	7.319	7.885	9951477	38274873	2.604	15.867 #
10) T	Pentachlo...	7.548	8.344	47053272	79734266	1.157	3.025 #
11) T	2,4,5-TP ...	8.083	8.713	40121450	41043312	2.170	3.665 #
12) T	2,4,5-T	8.356	9.057	62939208	29824815	3.336	2.752
13) T	2,4-DB	8.858	9.572	973.1E6	387.2E6	265.710	269.339
14) T	DINOSEB	9.947f	9.888	50716218	176.5E6	3.183	22.311 #
15) T	Picloram	9.778	10.888	331.3E6	149.2E6	11.569	9.176
16) T	DCPA	10.210f	10.819	23981979	34022803	<MDL	2.508 #

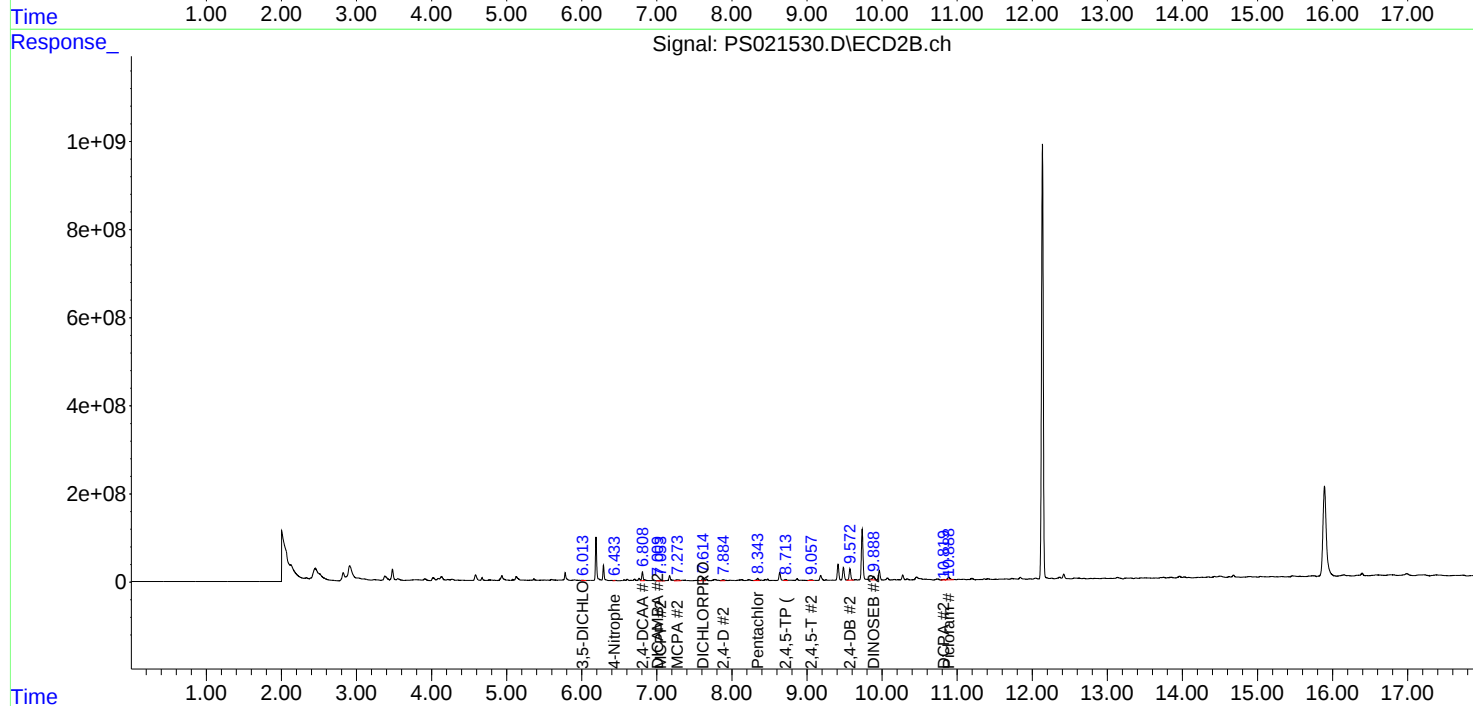
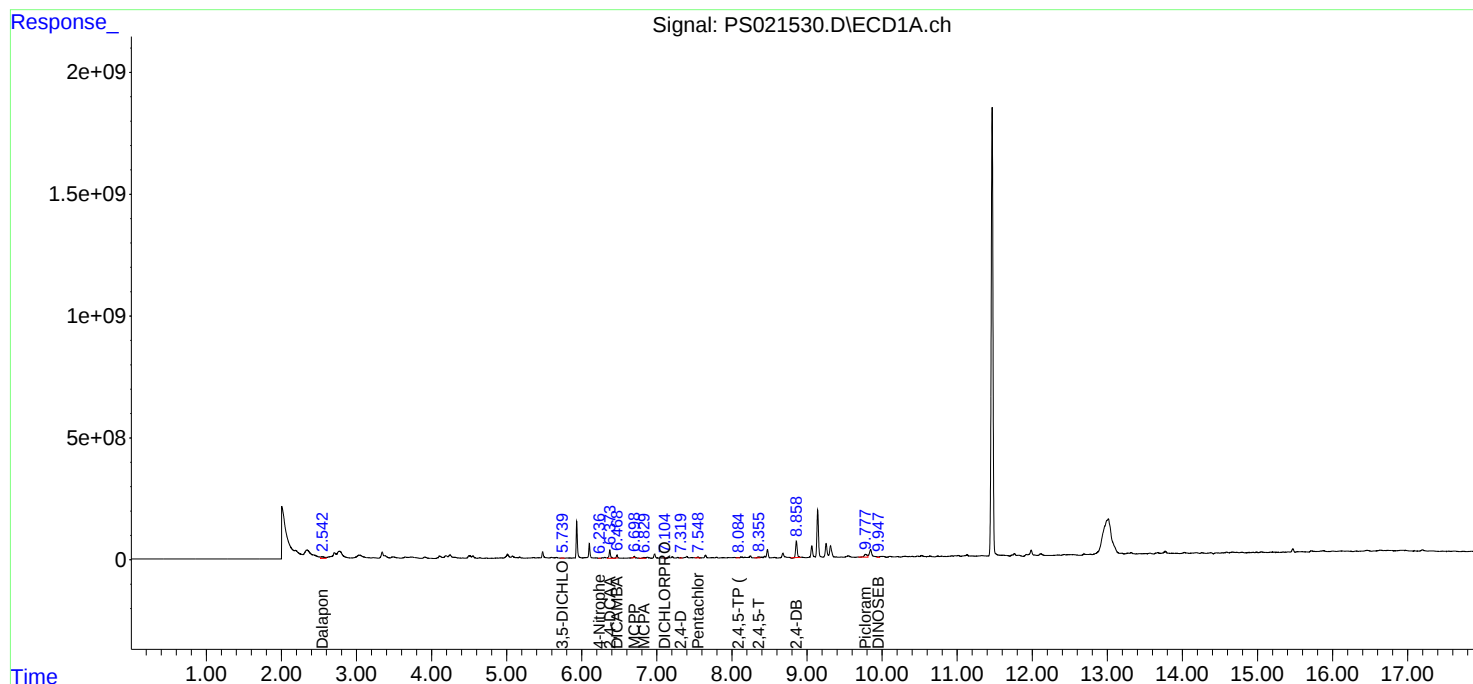
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

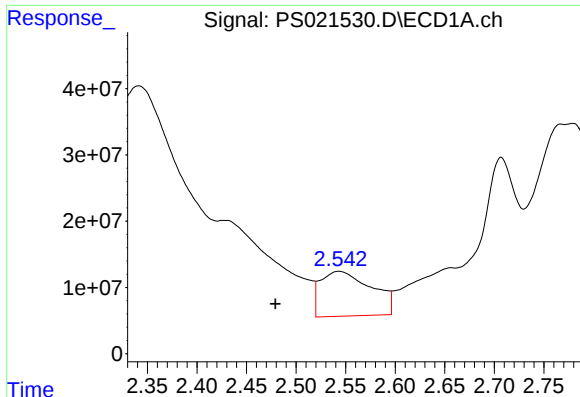
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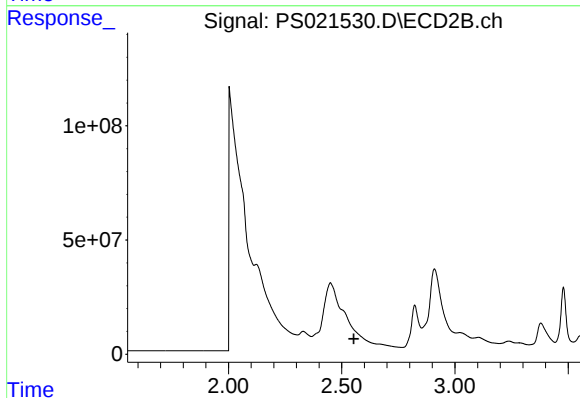




#1 Dalapon

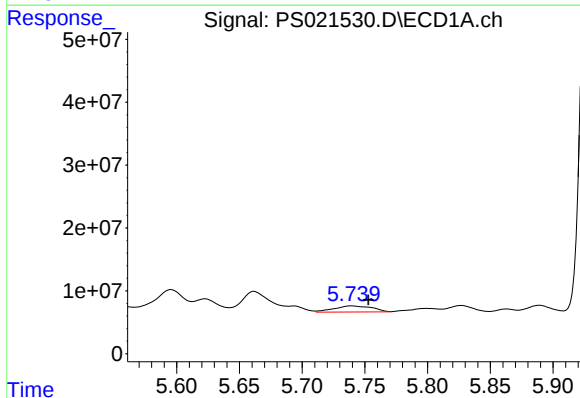
R.T.: 2.543 min
Delta R.T.: 0.064 min
Response: 240694412
Conc: 76.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



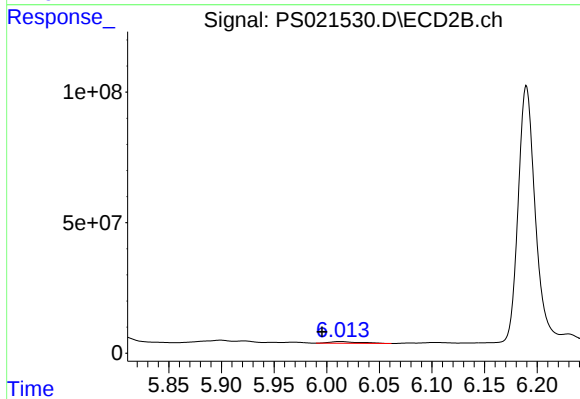
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



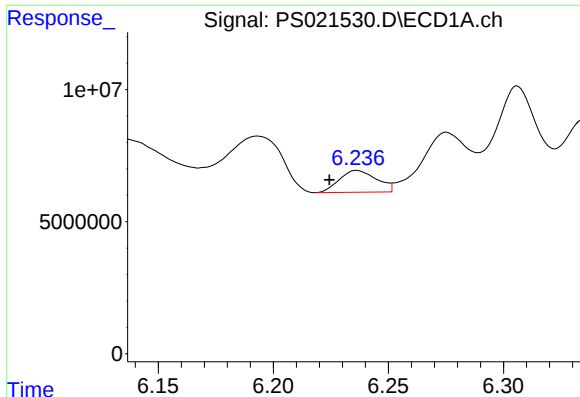
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.013 min
Response: 20159667
Conc: 5.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

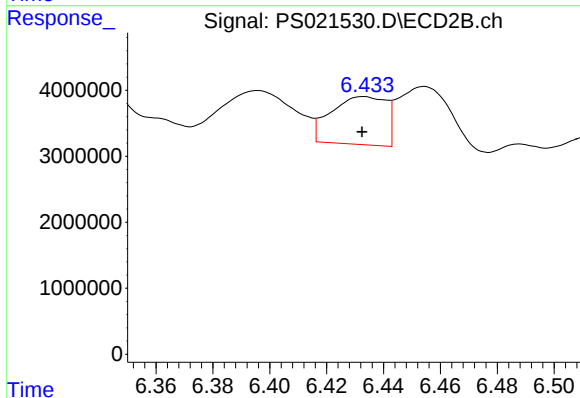
R.T.: 6.013 min
Delta R.T.: 0.017 min
Response: 13344355
Conc: 5.10 ng/ml



#3 4-Nitrophenol

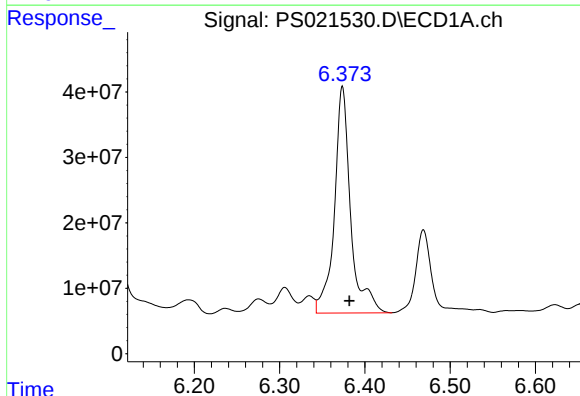
R.T.: 6.237 min
Delta R.T.: 0.012 min
Response: 9317477
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



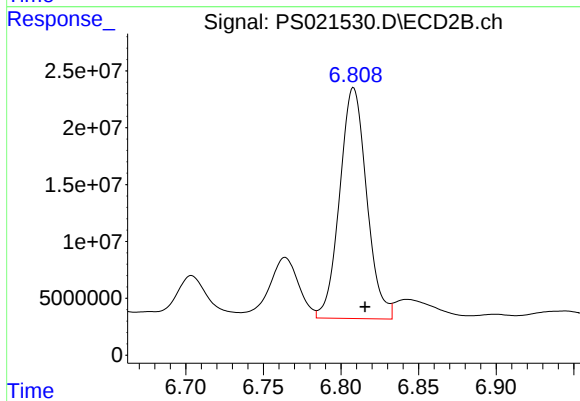
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 9757173
Conc: 8.37 ng/ml



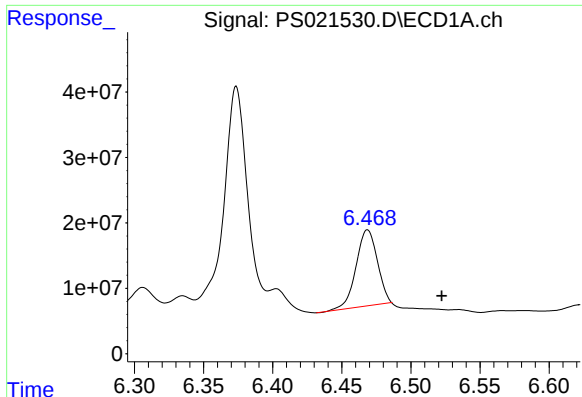
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 459437696
Conc: 158.13 ng/ml



#4 2,4-DCAA

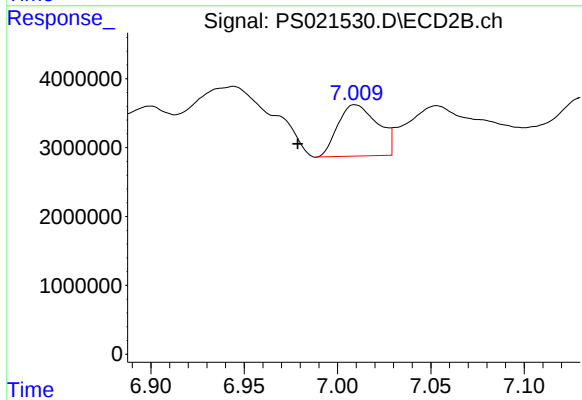
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 245738733
Conc: 142.54 ng/ml



#5 DICAMBA

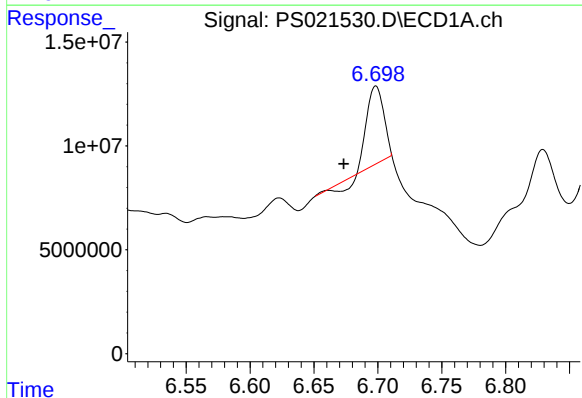
R.T.: 6.469 min
Delta R.T.: -0.054 min
Response: 124371728
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



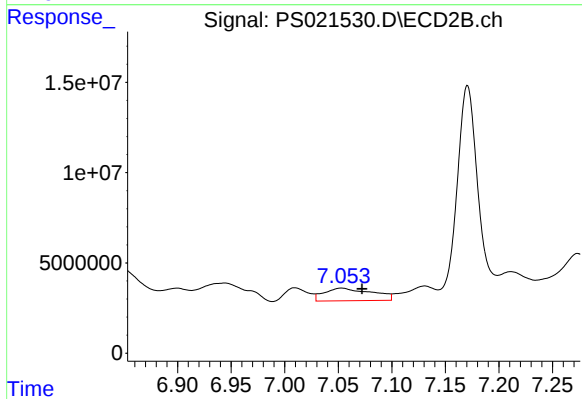
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: 0.031 min
Response: 11102559
Conc: 1.45 ng/ml



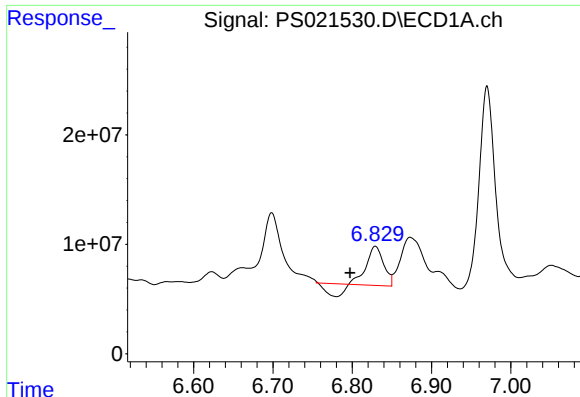
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.025 min
Response: 32349756
Conc: 3.46 ug/ml



#6 MCP

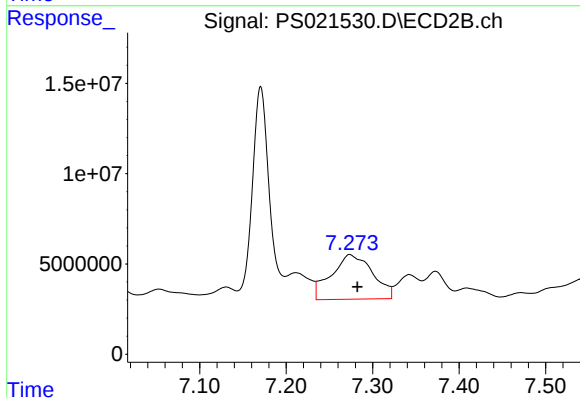
R.T.: 7.053 min
Delta R.T.: -0.019 min
Response: 21552981
Conc: 3.66 ug/ml



#7 MCPA

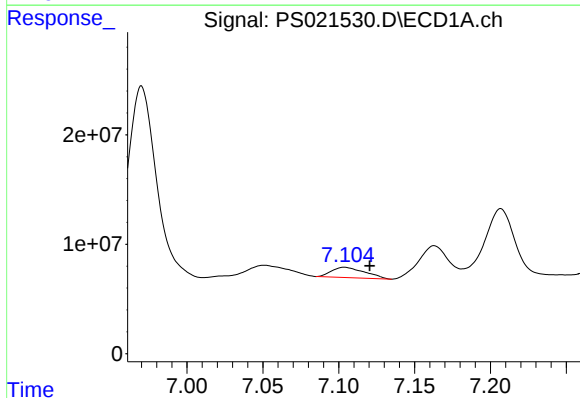
R.T.: 6.829 min
Delta R.T.: 0.032 min
Response: 42457551
Conc: 3.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



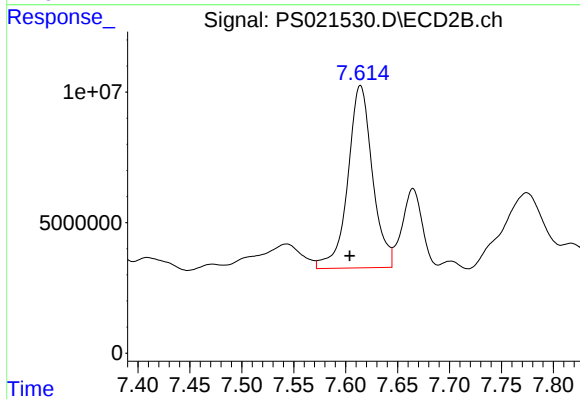
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 81938022
Conc: 9.27 ug/ml



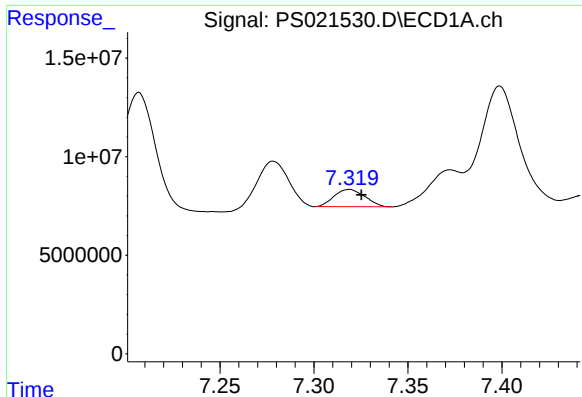
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.016 min
Response: 14280219
Conc: 4.54 ng/ml



#8 DICHLORPROP

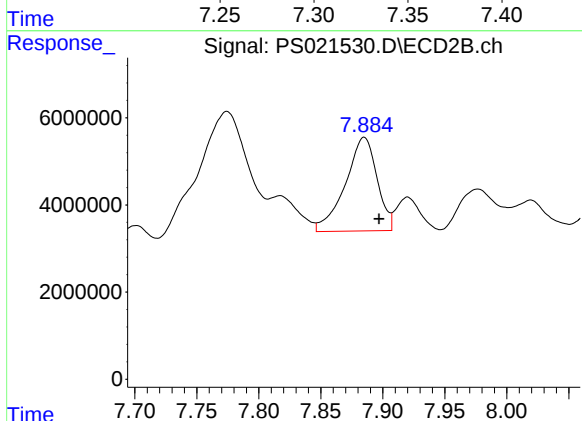
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 115217548
Conc: 58.50 ng/ml



#9 2,4-D

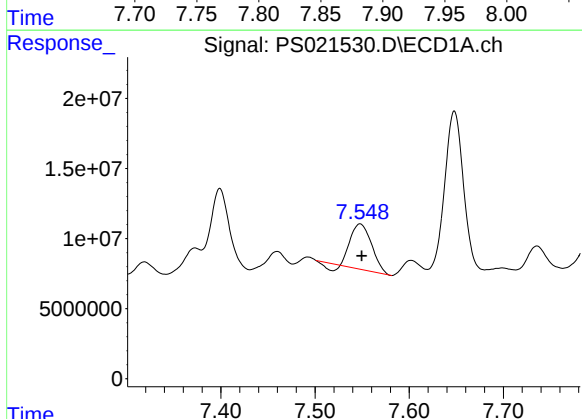
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 9951477
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



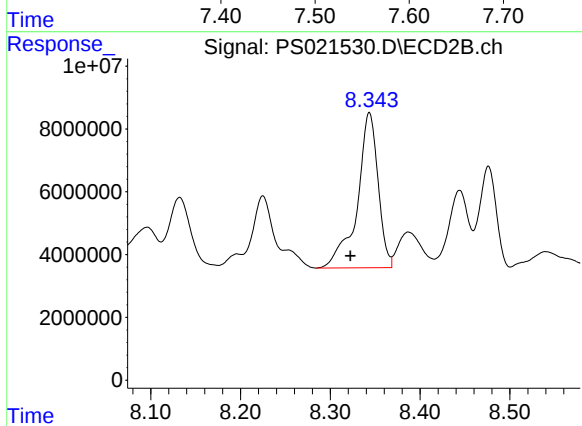
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 38274873
Conc: 15.87 ng/ml



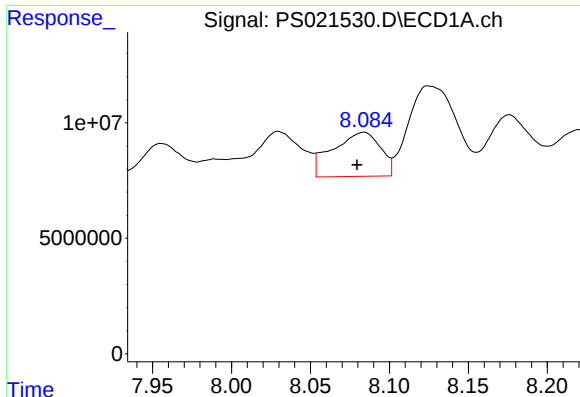
#10 Pentachlorophenol

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 47053272
Conc: 1.16 ng/ml



#10 Pentachlorophenol

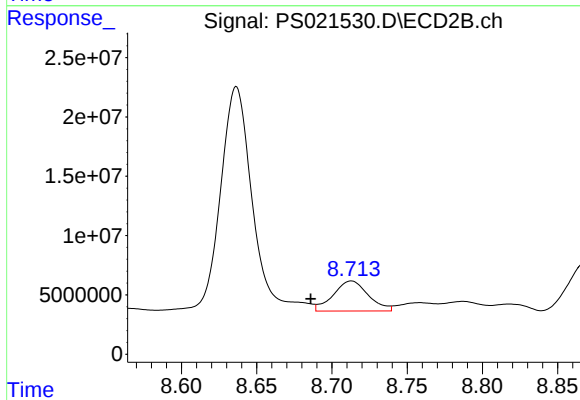
R.T.: 8.344 min
Delta R.T.: 0.021 min
Response: 79734266
Conc: 3.02 ng/ml



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

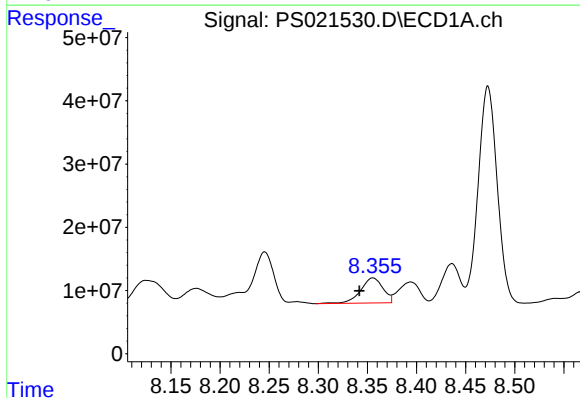
R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 40121450
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



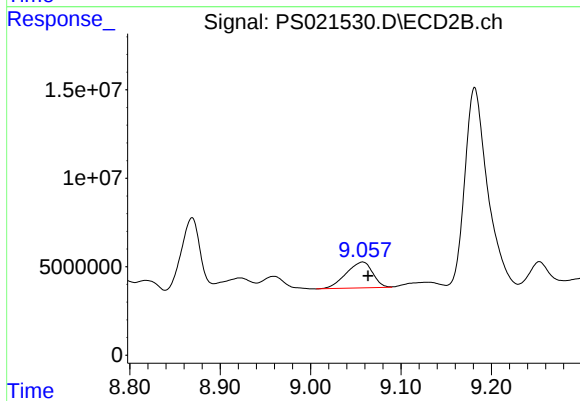
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: 0.027 min
Response: 41043312
Conc: 3.67 ng/ml



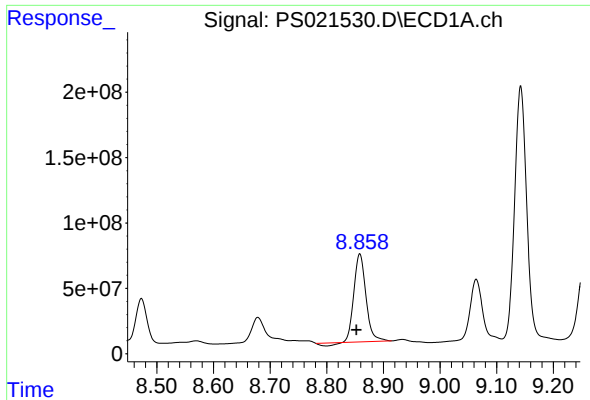
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.014 min
Response: 62939208
Conc: 3.34 ng/ml



#12 2,4,5-T

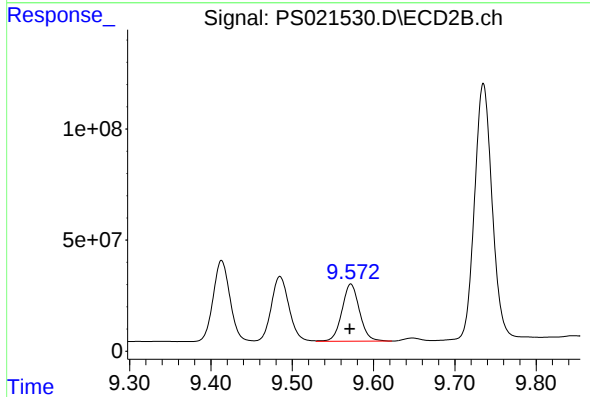
R.T.: 9.057 min
Delta R.T.: -0.006 min
Response: 29824815
Conc: 2.75 ng/ml



#13 2,4-DB

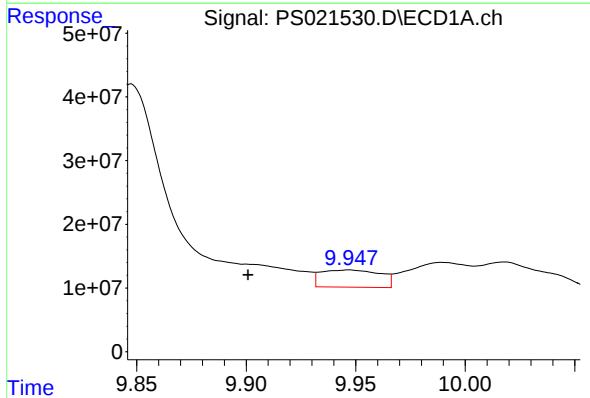
R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 973095539
Conc: 265.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



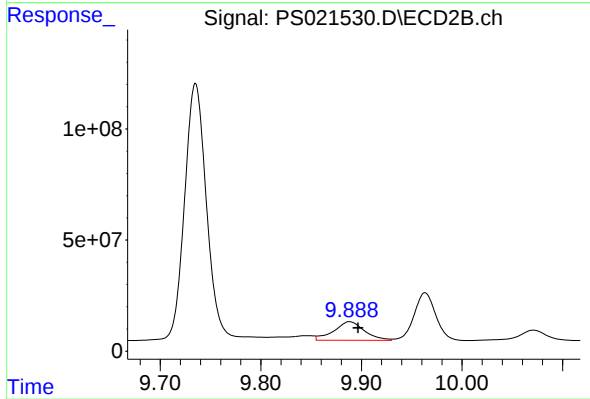
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.001 min
Response: 387173669
Conc: 269.34 ng/ml



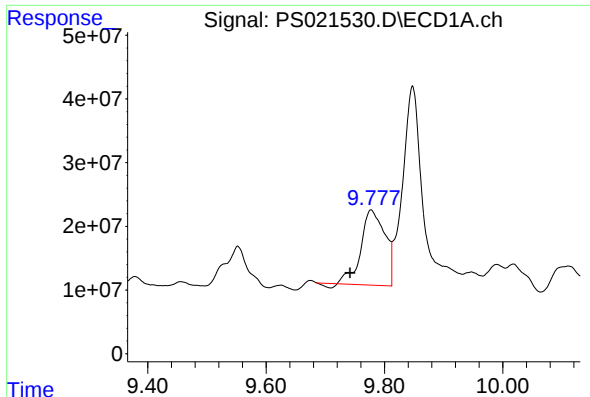
#14 DINOSEB

R.T.: 9.947 min
Delta R.T.: 0.046 min
Response: 50716218
Conc: 3.18 ng/ml



#14 DINOSEB

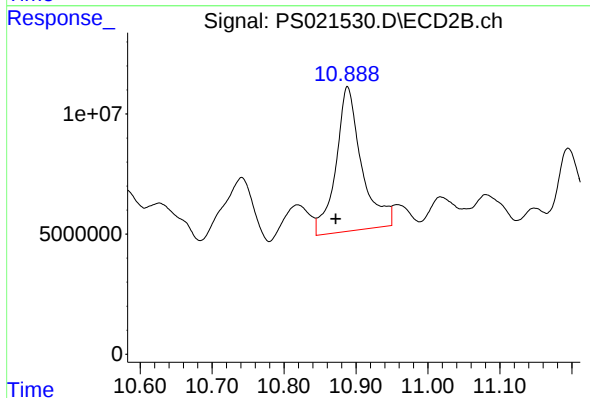
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 176463747
Conc: 22.31 ng/ml



#15 Picloram

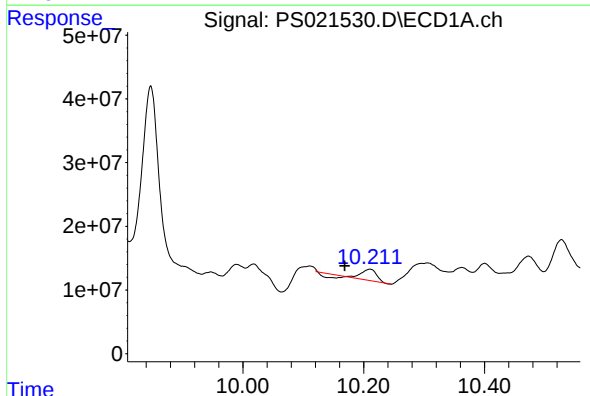
R.T.: 9.778 min
Delta R.T.: 0.036 min
Response: 331346569
Conc: 11.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



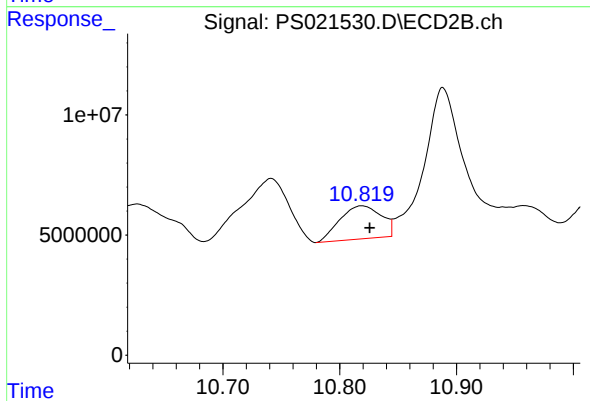
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.016 min
Response: 149213288
Conc: 9.18 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.042 min
Response: 23981979
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 34022803
Conc: 2.51 ng/ml