

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 22:08
 Operator : AR\AJ
 Sample : PB157761TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 02:33:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.363	6.768	1928.1E6	209.6E6	861.578	289.347 #
Target Compounds							
1) T	Dalapon	2.444	2.505	82503226	51428328	28.610	44.835 #
2) T	3,5-DICHL...	5.722	5.971	112.1E6	20703234	33.176	18.212 #
3) T	4-Nitroph...	6.164	6.432f	69952235	7447808	47.502	15.292 #
5) T	DICAMBA	0.000	6.925	0	2201848	N.D.	<MDL
6) T	MCP	6.667	7.041	38144604	7825744	5.569	3.773 #
7) T	MCPA	6.725f	7.227	361.0E6	6901340	37.924	2.098 #
8) T	DICHLORPROP	7.102	7.551	4588351	11925591	1.789	15.160 #
9) T	2,4-D	7.331f	7.809	49374137	11746970	16.256	12.060 #
10) T	Pentachlo...	7.499	8.239	51903309	3074163	1.480	<MDL #
11) T	2,4,5-TP ...	8.030	8.615	70038095	-12221813	4.610	N.D. #
12) T	2,4,5-T	8.296	8.975	106.2E6	1519273	7.351	<MDL #
13) T	2,4-DB	8.802	9.479	297.1E6	1881373	127.897	3.399 #
14) T	DINOSEB	9.851	9.787	16586969	11889729	1.528	3.878 #
15) T	Picloram	9.701	10.770	114.8E6	52399141	5.893	8.006 #
16) T	DCPA	10.114	10.770	82933971	52399141	4.420	9.668 #

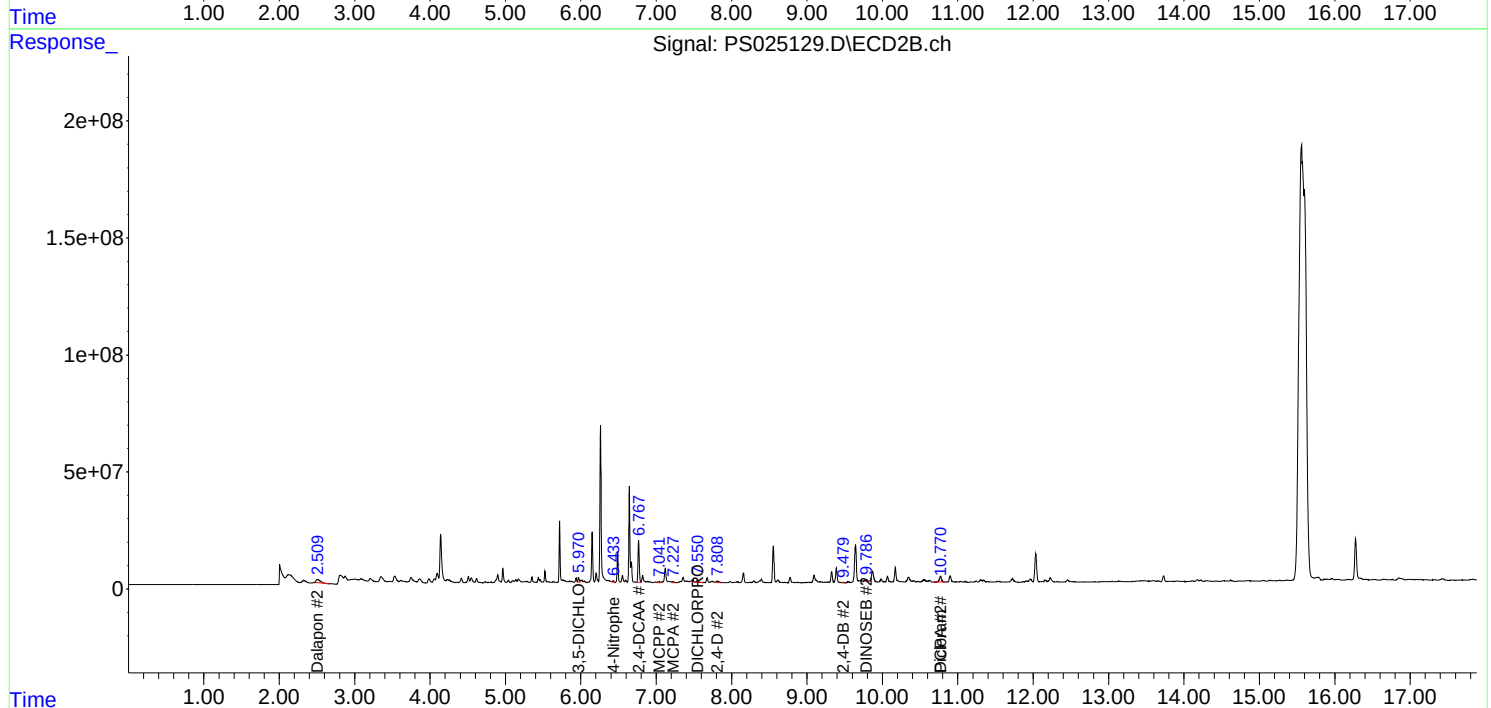
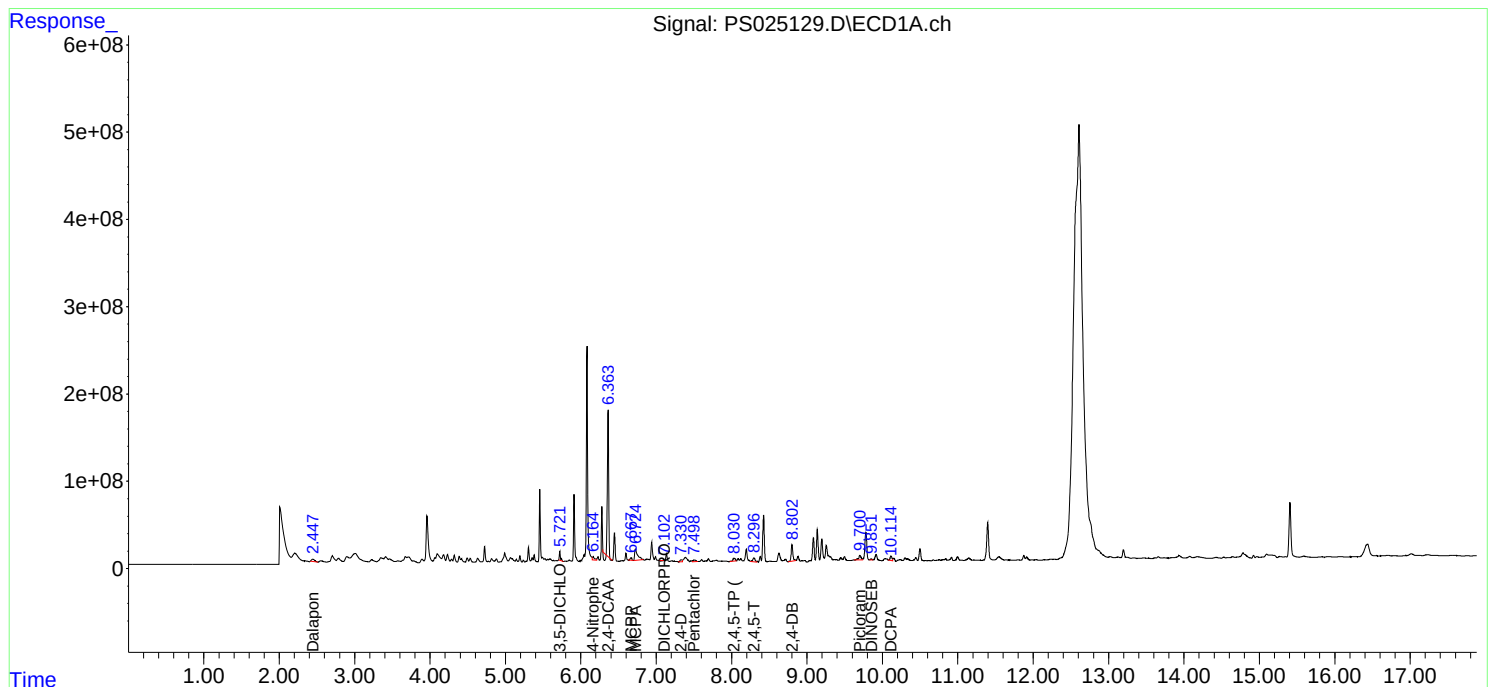
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

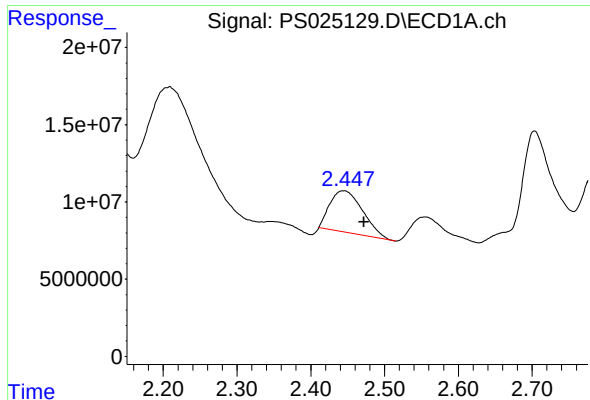
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Quant Time: Dec 16 02:33:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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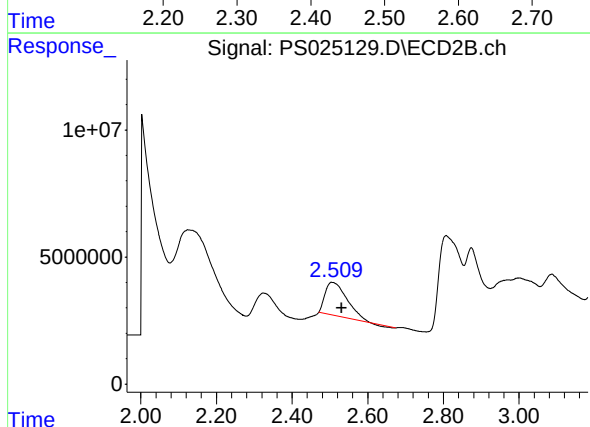




#1 Dalapon

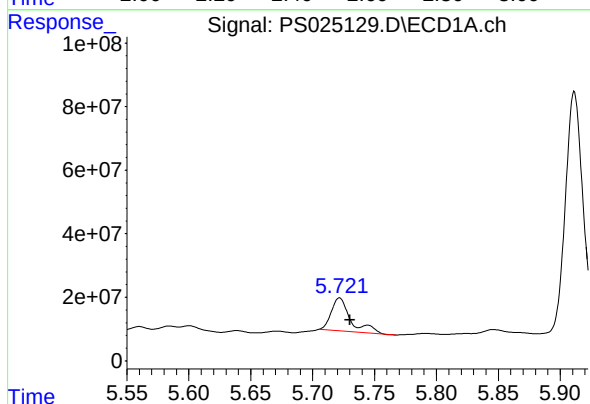
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 82503226
Conc: 28.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



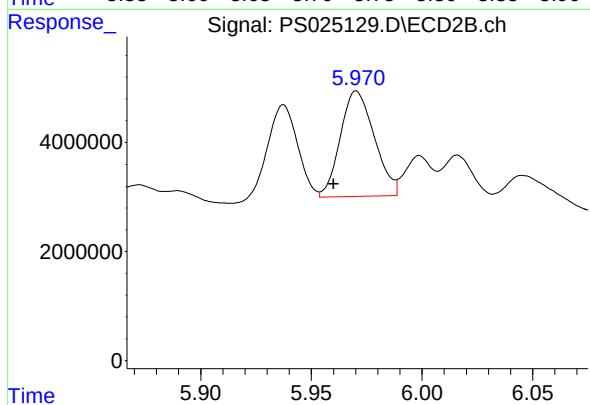
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.027 min
Response: 51428328
Conc: 44.84 ng/ml



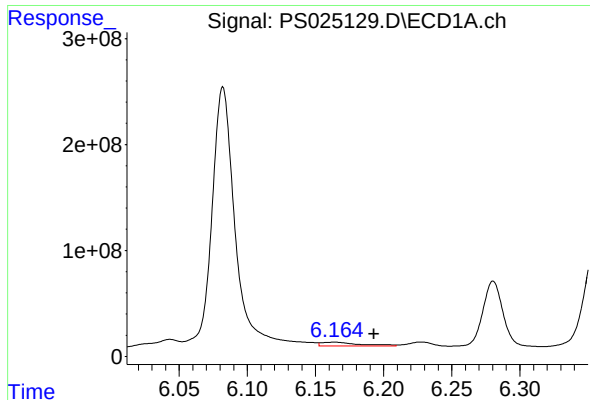
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.009 min
Response: 112132915
Conc: 33.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

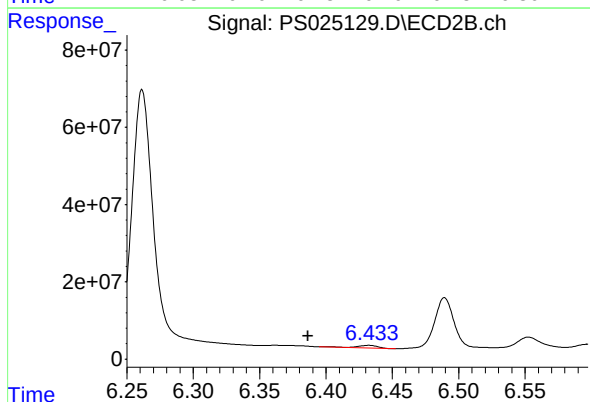
R.T.: 5.971 min
Delta R.T.: 0.010 min
Response: 20703234
Conc: 18.21 ng/ml



#3 4-Nitrophenol

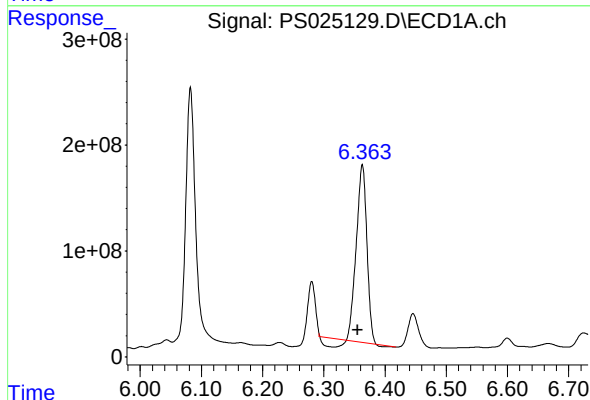
R.T.: 6.164 min
Delta R.T.: -0.029 min
Response: 69952235
Conc: 47.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



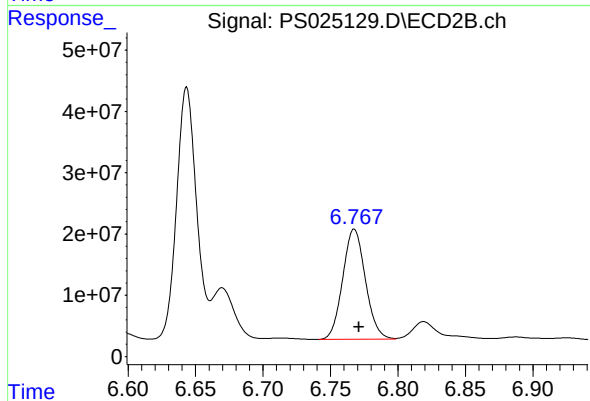
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.046 min
Response: 7447808
Conc: 15.29 ng/ml



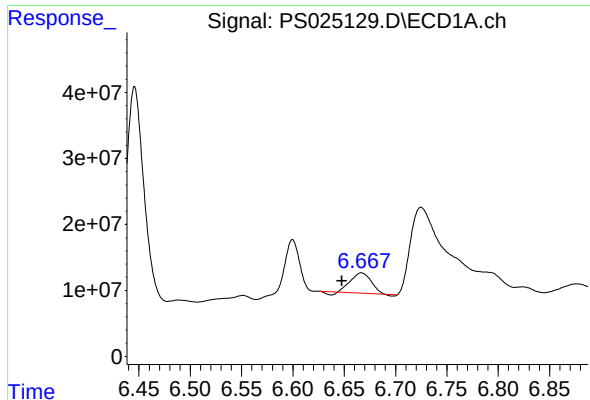
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: 0.008 min
Response: 1928077040
Conc: 861.58 ng/ml



#4 2,4-DCAA

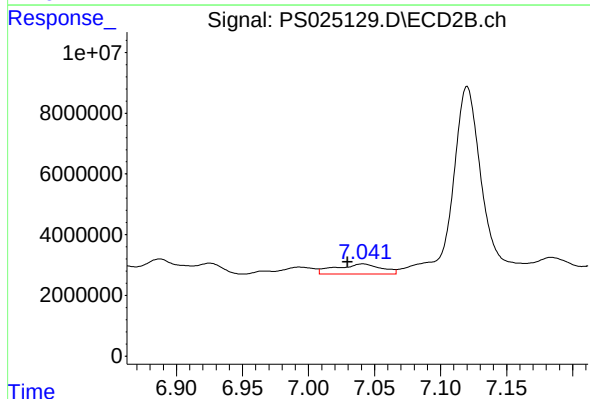
R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 209647602
Conc: 289.35 ng/ml



#6 MCPP

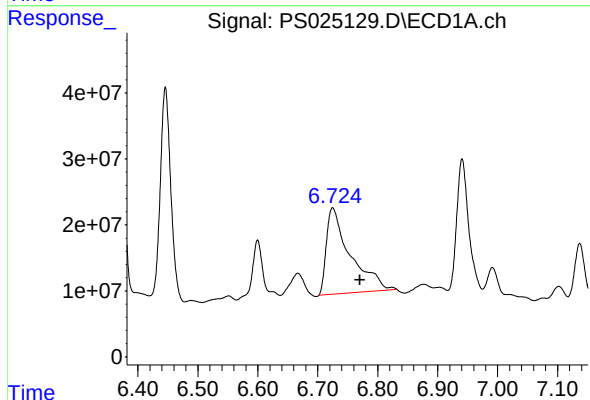
R.T.: 6.667 min
Delta R.T.: 0.019 min
Response: 38144604
Conc: 5.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



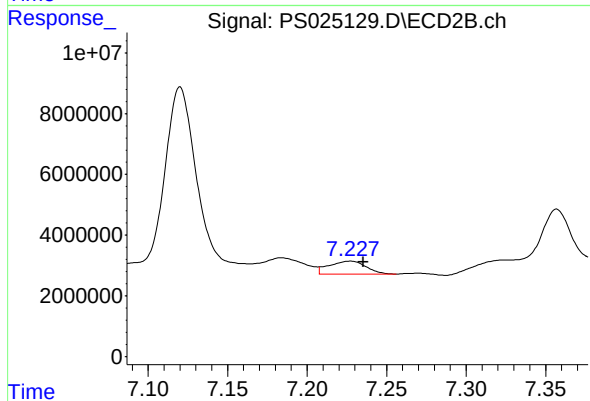
#6 MCPP

R.T.: 7.041 min
Delta R.T.: 0.011 min
Response: 7825744
Conc: 3.77 ug/ml



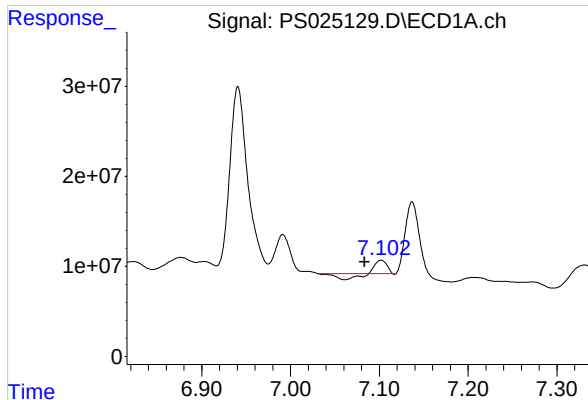
#7 MCPA

R.T.: 6.725 min
Delta R.T.: -0.045 min
Response: 361038846
Conc: 37.92 ug/ml



#7 MCPA

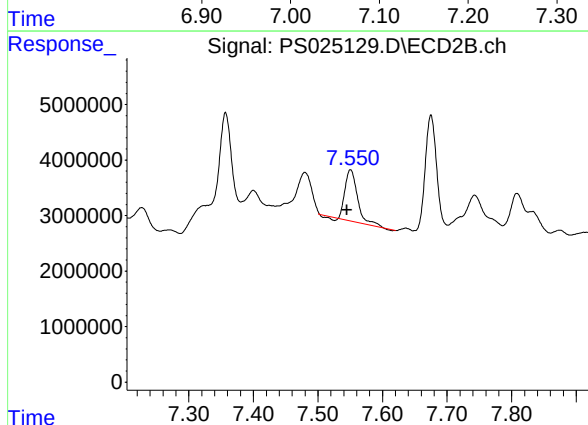
R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 6901340
Conc: 2.10 ug/ml



#8 DICHLORPROP

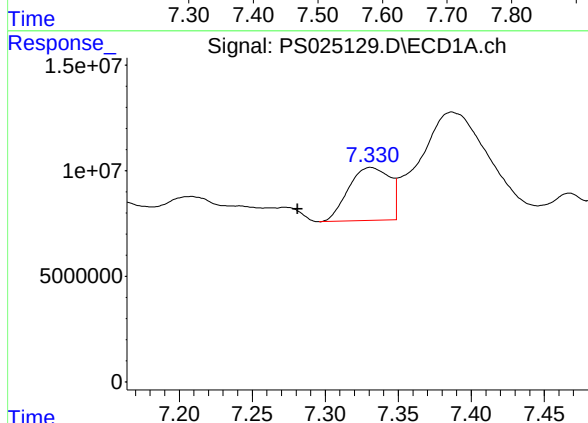
R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 4588351
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



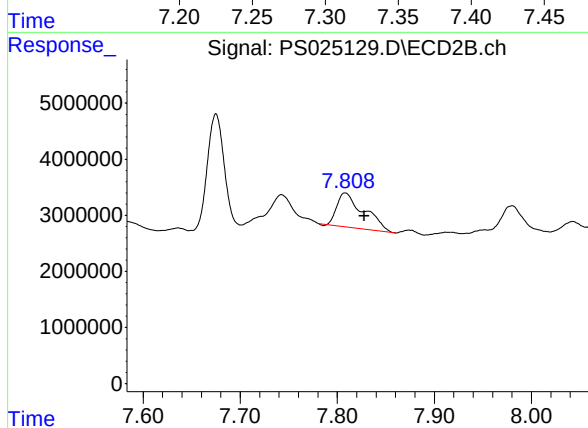
#8 DICHLORPROP

R.T.: 7.551 min
Delta R.T.: 0.005 min
Response: 11925591
Conc: 15.16 ng/ml



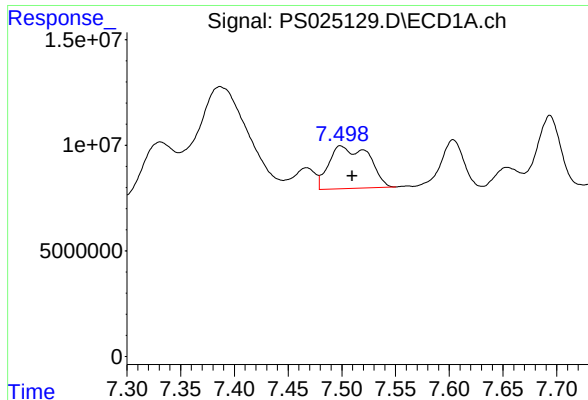
#9 2,4-D

R.T.: 7.331 min
Delta R.T.: 0.050 min
Response: 49374137
Conc: 16.26 ng/ml



#9 2,4-D

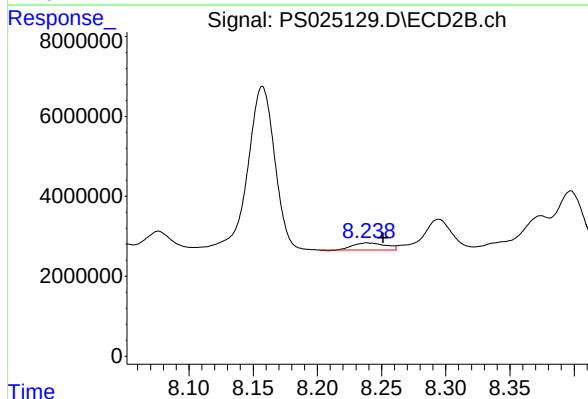
R.T.: 7.809 min
Delta R.T.: -0.019 min
Response: 11746970
Conc: 12.06 ng/ml



#10 Pentachlorophenol

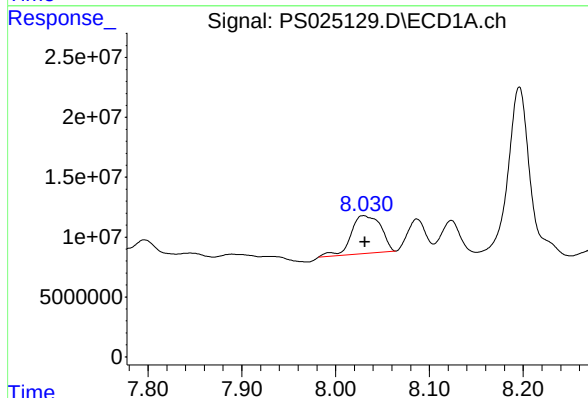
R.T.: 7.499 min
Delta R.T.: -0.010 min
Response: 51903309
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



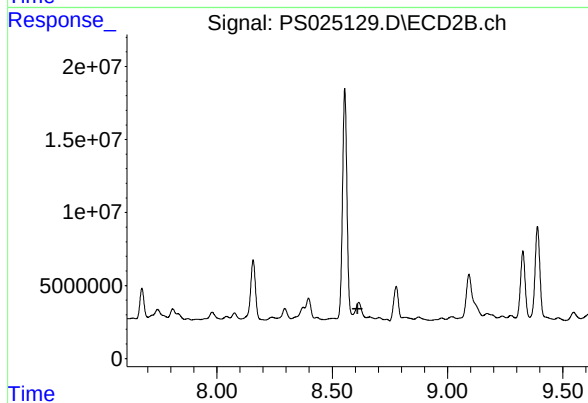
#10 Pentachlorophenol

R.T.: 8.239 min
Delta R.T.: -0.012 min
Response: 3074163
Conc: N.D.



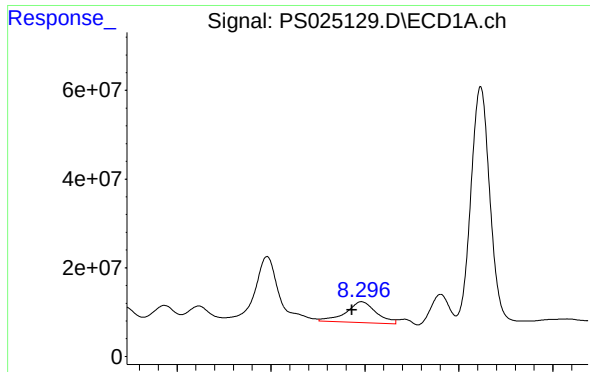
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 70038095
Conc: 4.61 ng/ml



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

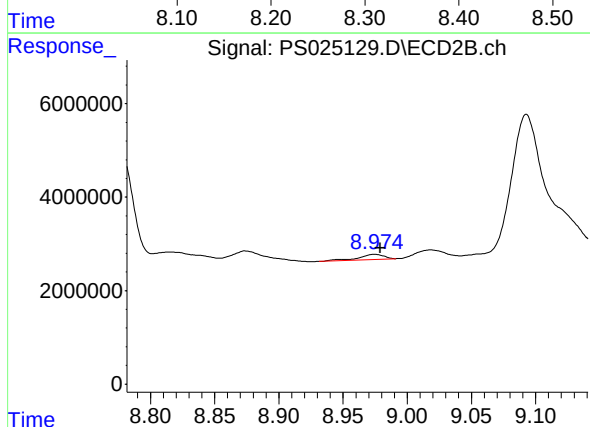
R.T.: 8.615 min
Delta R.T.: 0.005 min
Response: -12221813
Conc: N.D.



#12 2,4,5-T

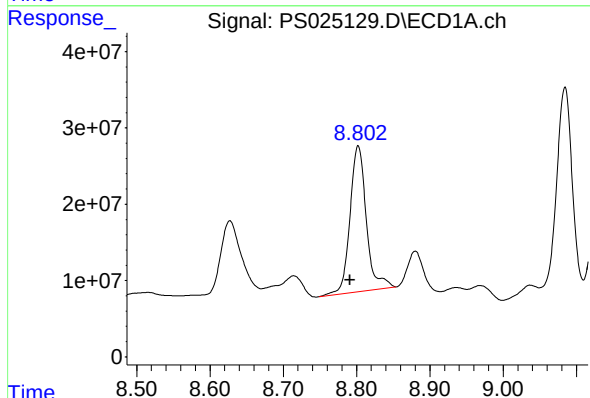
R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 106184125
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



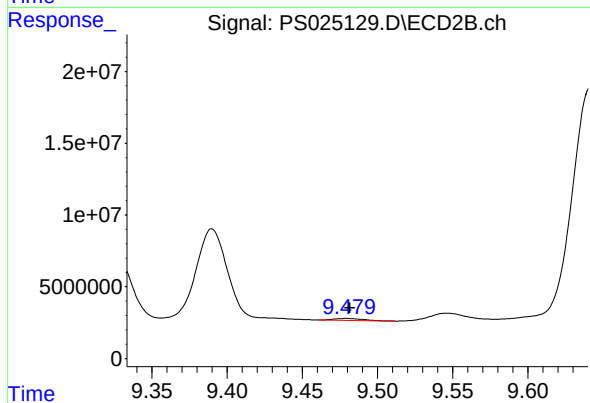
#12 2,4,5-T

R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 1519273
Conc: N.D.



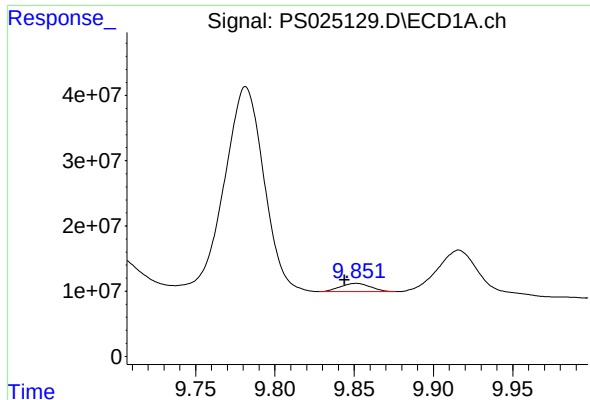
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 297141863
Conc: 127.90 ng/ml



#13 2,4-DB

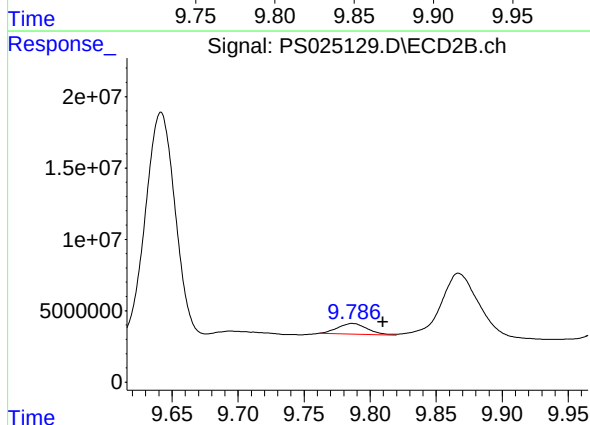
R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 1881373
Conc: 3.40 ng/ml



#14 DINOSEB

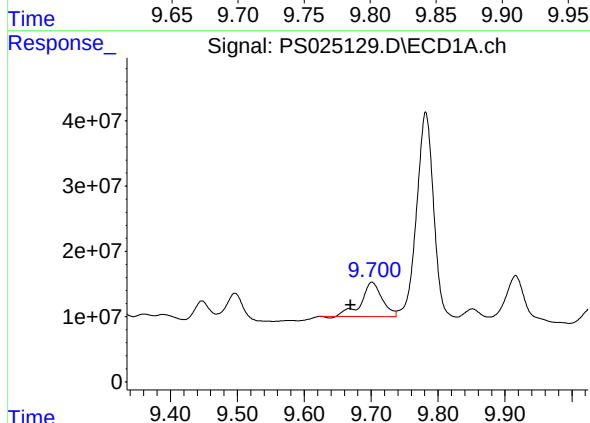
R.T.: 9.851 min
Delta R.T.: 0.007 min
Response: 16586969
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



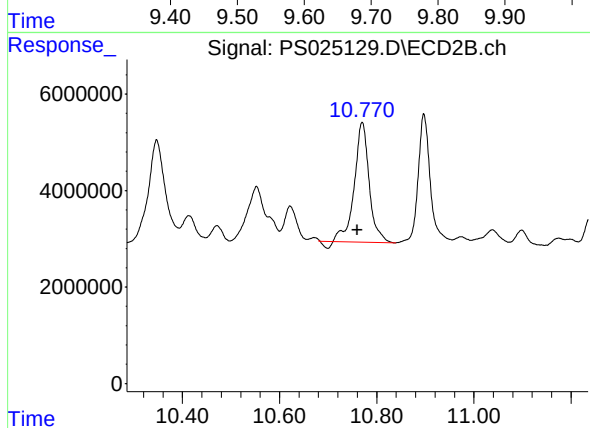
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 11889729
Conc: 3.88 ng/ml



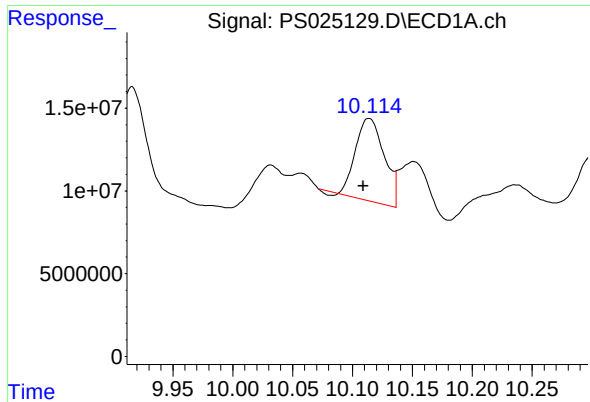
#15 Picloram

R.T.: 9.701 min
Delta R.T.: 0.032 min
Response: 114834074
Conc: 5.89 ng/ml



#15 Picloram

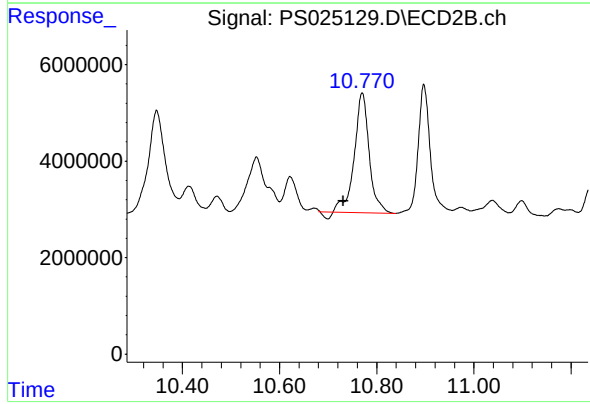
R.T.: 10.770 min
Delta R.T.: 0.010 min
Response: 52399141
Conc: 8.01 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.005 min
Response: 82933971
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.039 min
Response: 52399141
Conc: 9.67 ng/ml