

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 07:58
 Operator : DD\AJ
 Sample : M2625-26
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 08:43:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.227	6.779	1654.6E6	277.4E6	656.481	517.789
Target Compounds							
1) T	Dalapon	3.006	2.483	105.8E6	31668217	40.264	48.389
2) T	3,5-DICHL...	6.440	5.991	4641587	55209902	1.346	68.342 #
3) T	4-Nitroph...	7.065	6.383	17391645	20942953	12.337	65.822 #
5) T	DICAMBA	7.407	6.992f	14285563	4911905	1.499	2.220 #
6) T	MCPD	7.588	7.030	13037785	8005757	1.812	4.530 #
7) T	MCPA	7.727	0.000	9288963	0	<MDL	N.D. #
8) T	DICHLORPROP	8.126	7.582	8729527	10375936	3.790	19.099 #
9) T	2,4-D	0.000	7.842	0	2787674	N.D.	4.329
10) T	Pentachlo...	8.654	8.279	38969345	10165238	1.204	1.381
11) T	2,4,5-TP ...	9.223	8.672	30953968	4969974	2.494	1.713 #
12) T	2,4,5-T	9.432f	9.087f	183.4E6	8535944	15.265	2.949 #
13) T	2,4-DB	10.011	0.000	29113548	0	11.433	N.D. #
14) T	DINOSEB	11.209	9.864	25004936	6895845	3.130	3.776
15) T	Picloram	10.993	10.847	142.3E6	9304422	8.591	2.240 #
16) T	DCPA	11.464	10.785	17393491	17211497	1.032	3.992 #

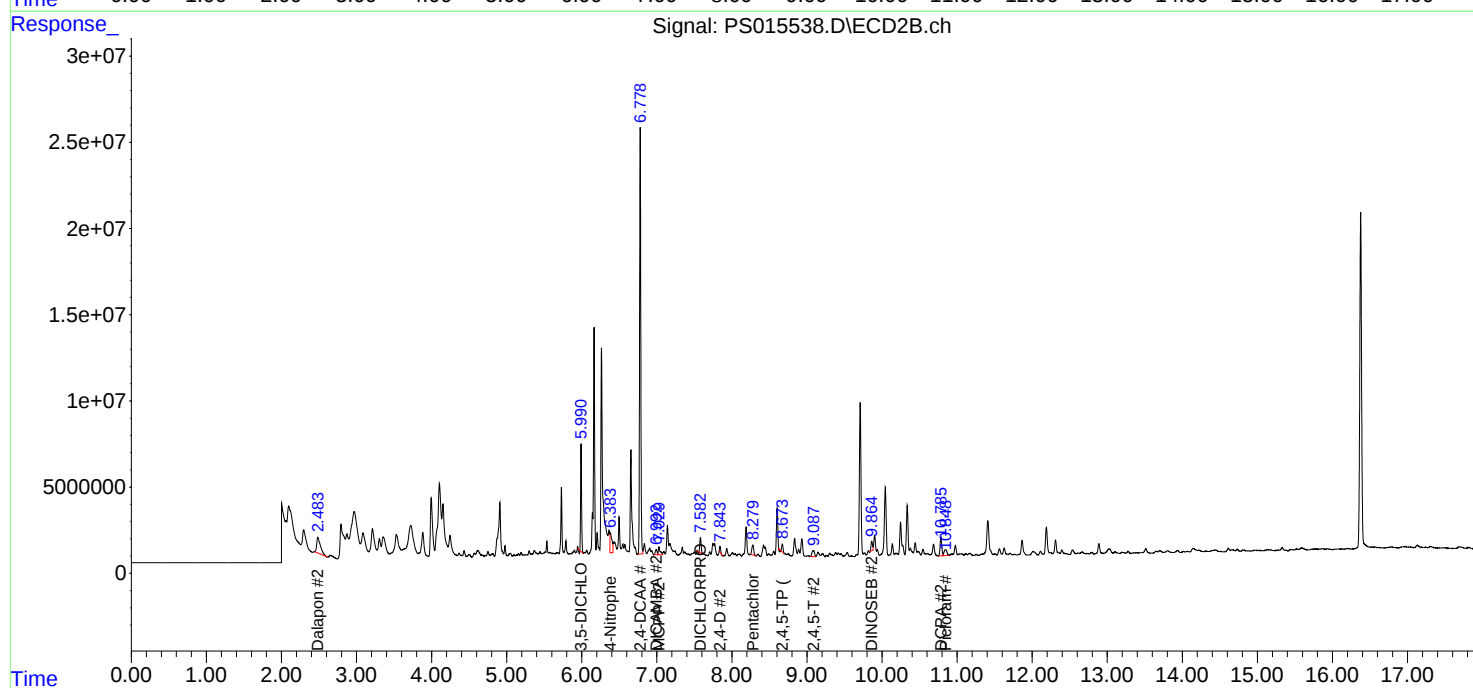
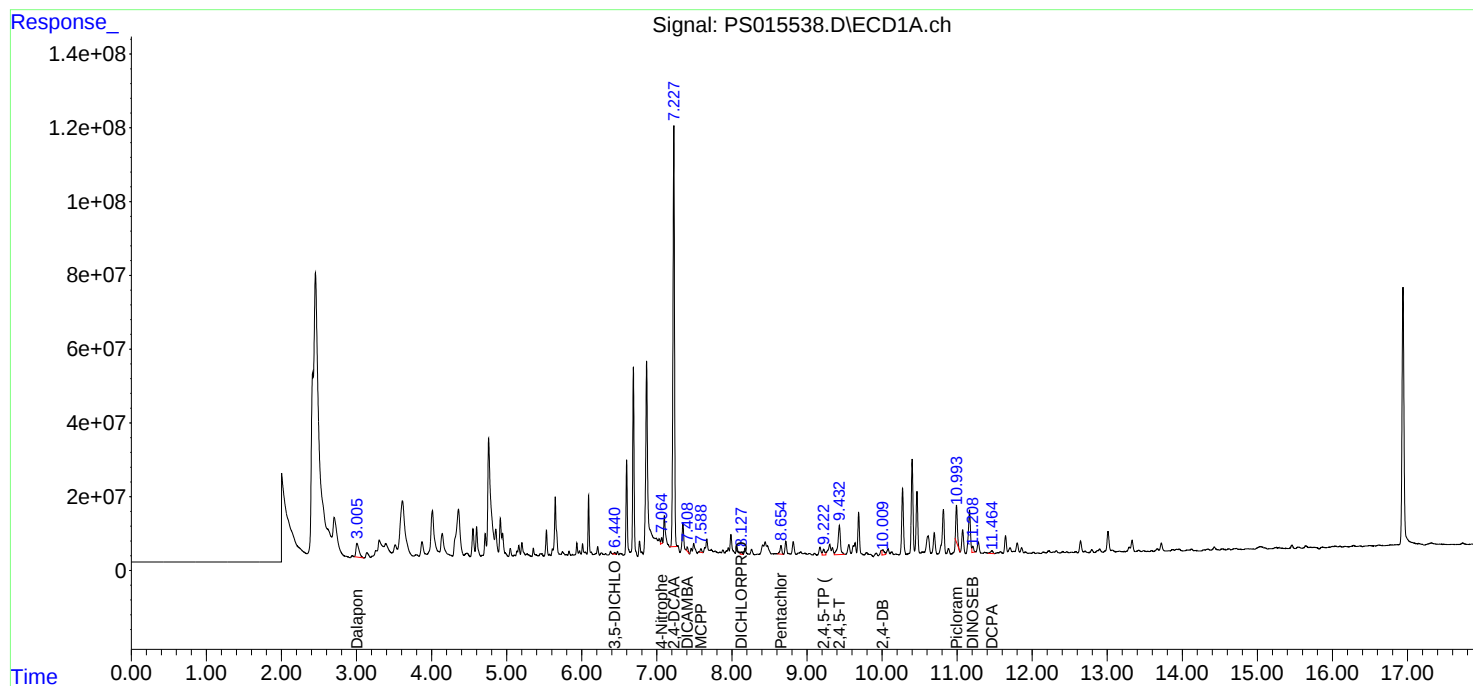
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

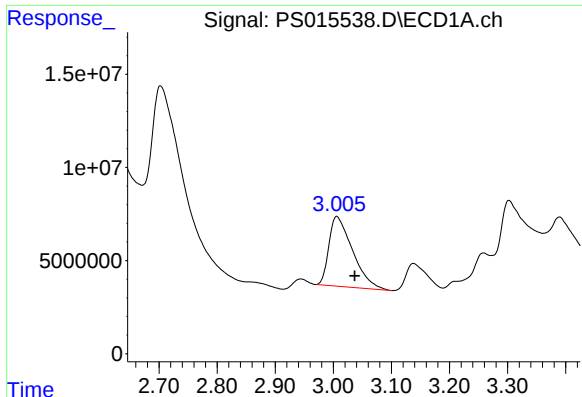
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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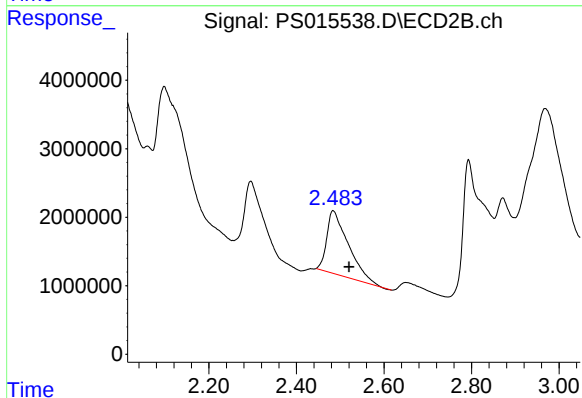




#1 Dalapon

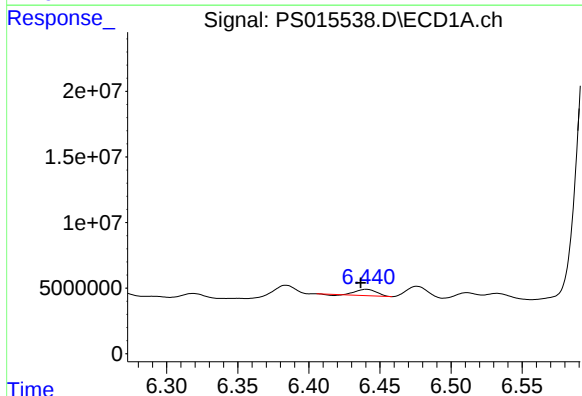
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 105829674
Conc: 40.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



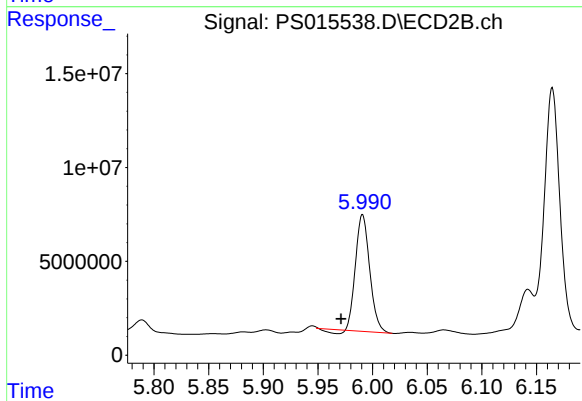
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 31668217
Conc: 48.39 ng/ml



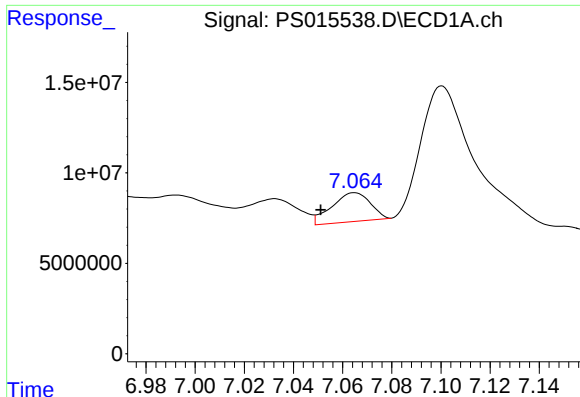
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.004 min
Response: 4641587
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

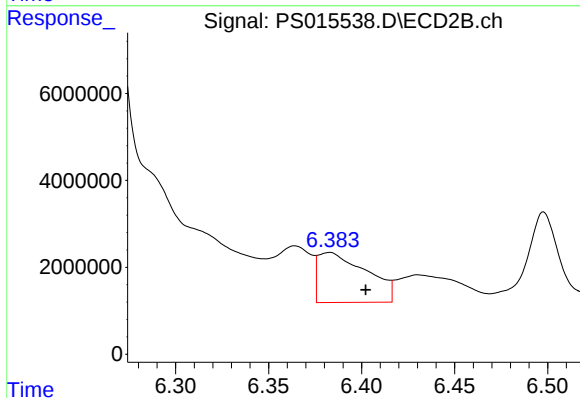
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 55209902
Conc: 68.34 ng/ml



#3 4-Nitrophenol

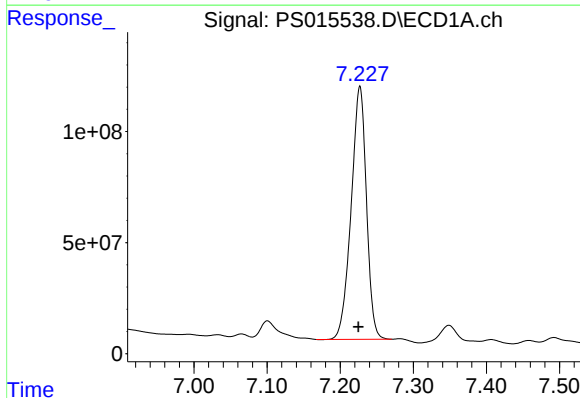
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 17391645
Conc: 12.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



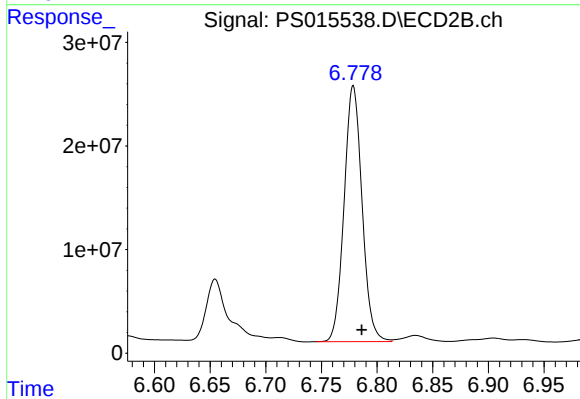
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.019 min
Response: 20942953
Conc: 65.82 ng/ml



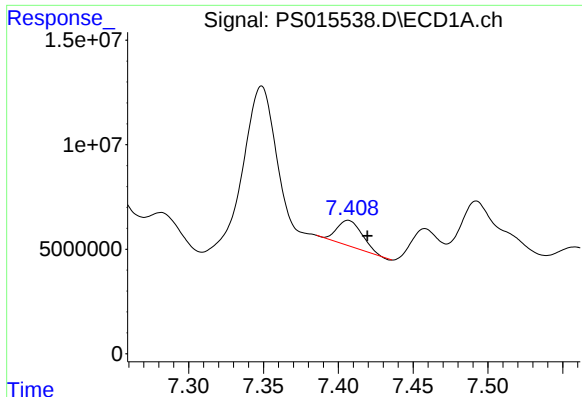
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1654578009
Conc: 656.48 ng/ml



#4 2,4-DCAA

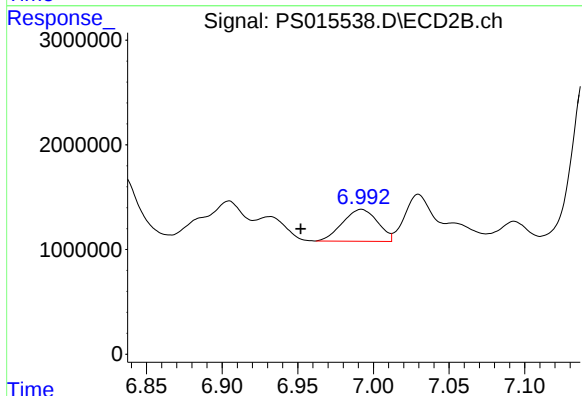
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 277416315
Conc: 517.79 ng/ml



#5 DICAMBA

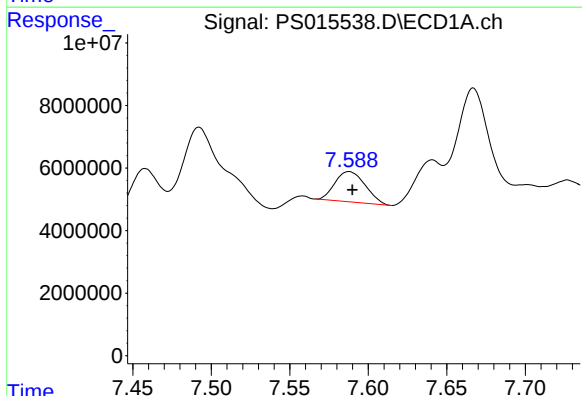
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 14285563
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



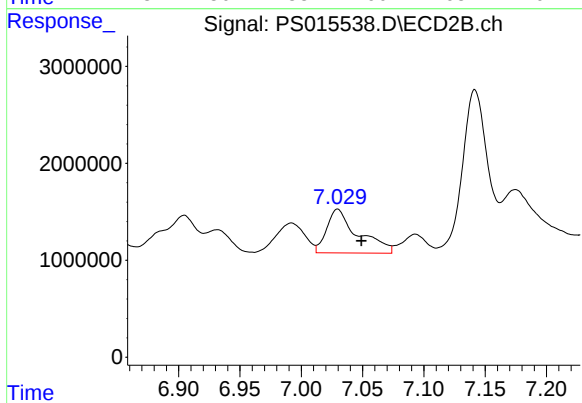
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 4911905
Conc: 2.22 ng/ml



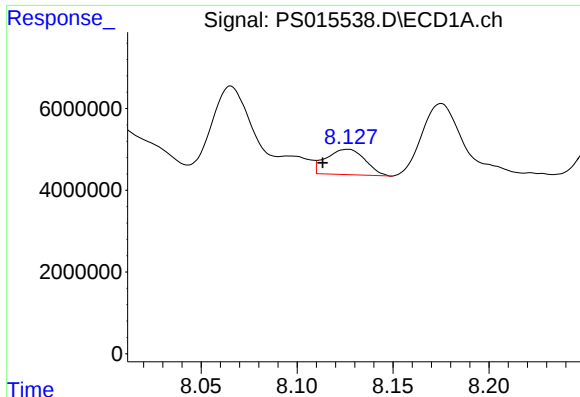
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 13037785
Conc: 1.81 ug/ml



#6 MCPP

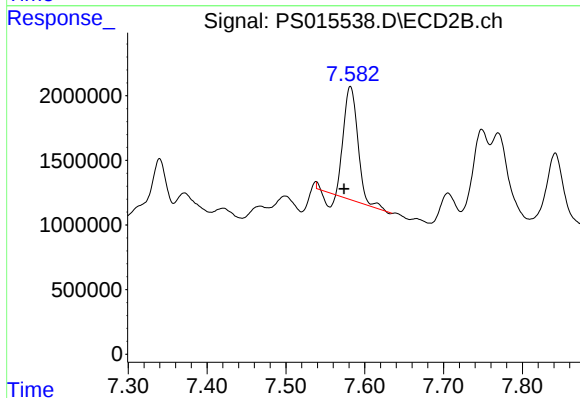
R.T.: 7.030 min
Delta R.T.: -0.019 min
Response: 8005757
Conc: 4.53 ug/ml



#8 DICHLORPROP

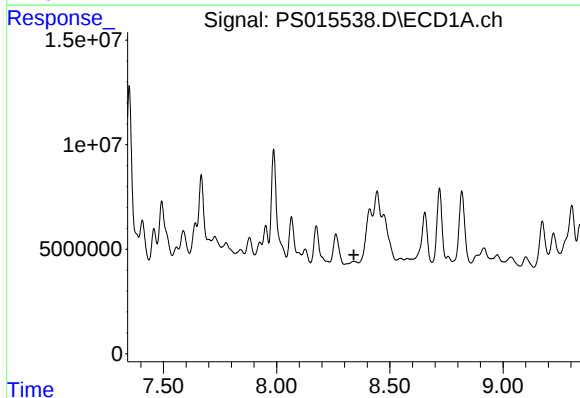
R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 8729527
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



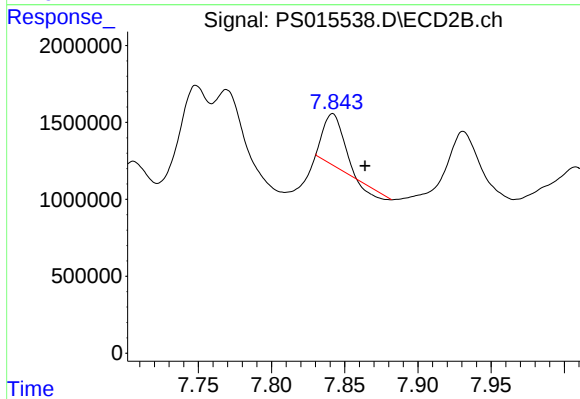
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 10375936
Conc: 19.10 ng/ml



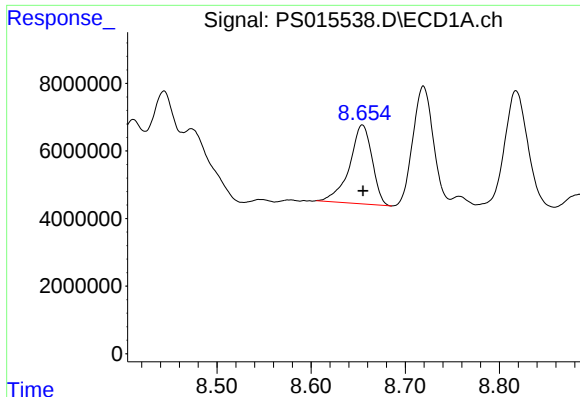
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

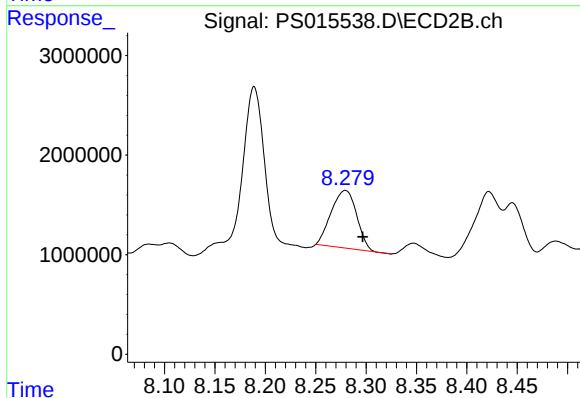
R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 2787674
Conc: 4.33 ng/ml



#10 Pentachlorophenol

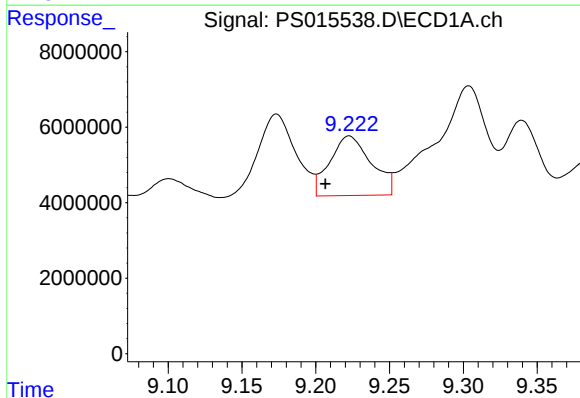
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 38969345
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



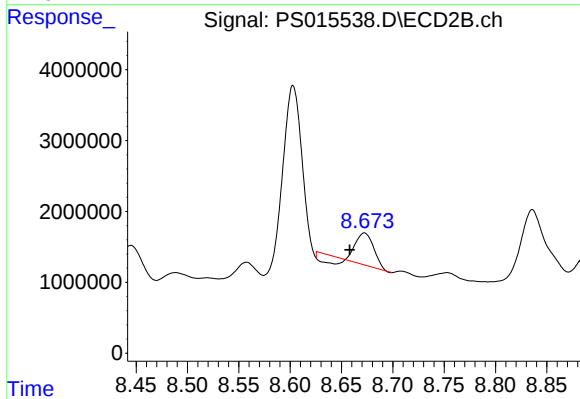
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 10165238
Conc: 1.38 ng/ml



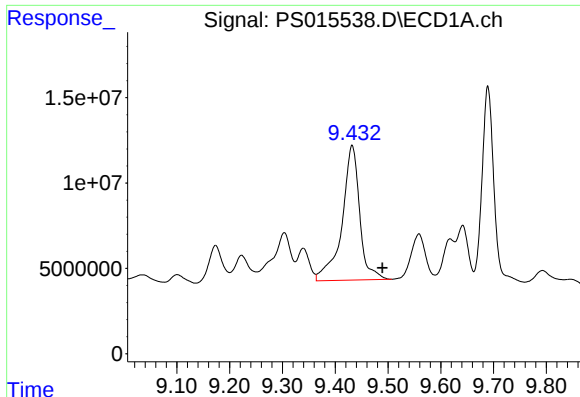
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.016 min
Response: 30953968
Conc: 2.49 ng/ml



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

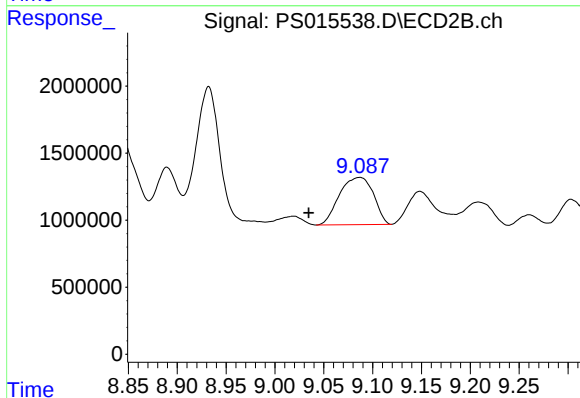
R.T.: 8.672 min
Delta R.T.: 0.014 min
Response: 4969974
Conc: 1.71 ng/ml



#12 2,4,5-T

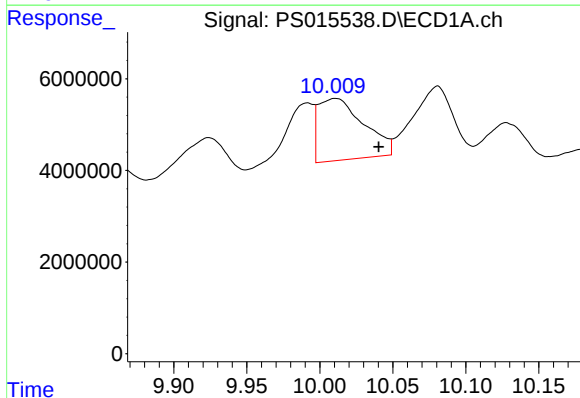
R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 183351084
Conc: 15.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



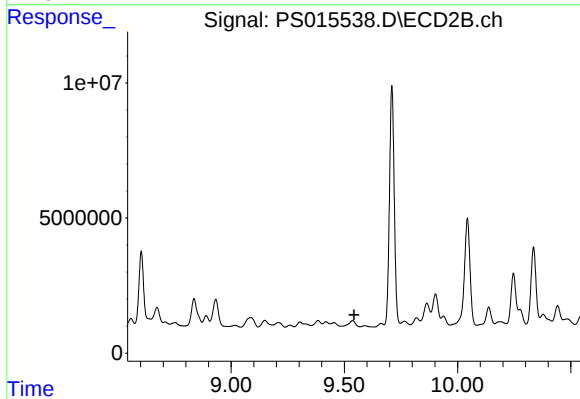
#12 2,4,5-T

R.T.: 9.087 min
Delta R.T.: 0.052 min
Response: 8535944
Conc: 2.95 ng/ml



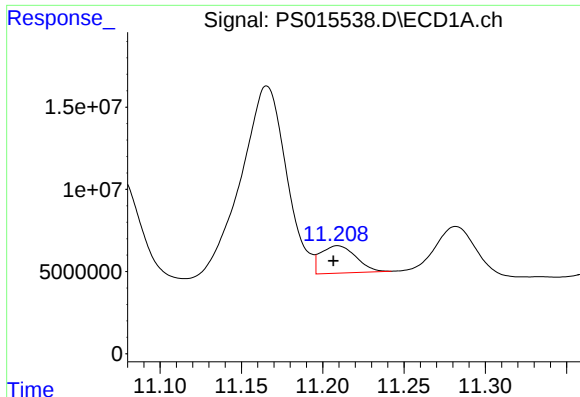
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 29113548
Conc: 11.43 ng/ml



#13 2,4-DB

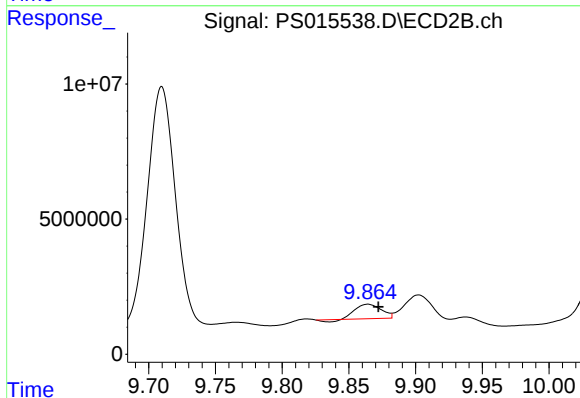
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

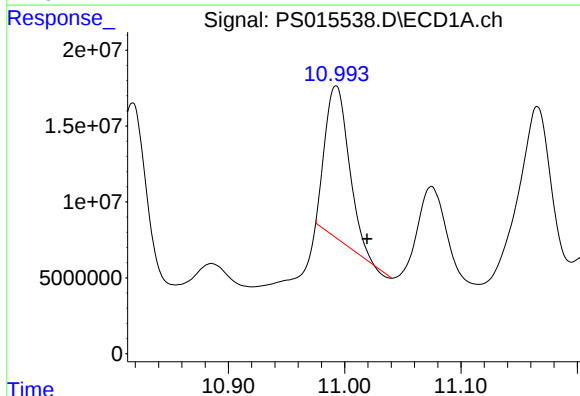
R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 25004936
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



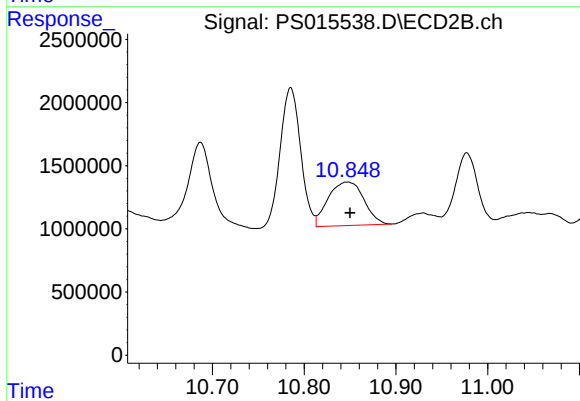
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 6895845
Conc: 3.78 ng/ml



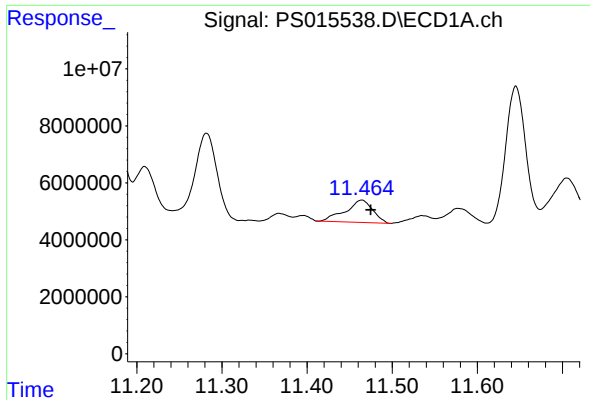
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 142322030
Conc: 8.59 ng/ml



#15 Picloram

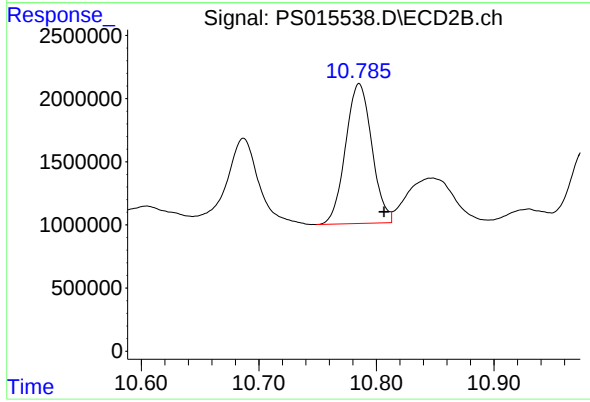
R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 9304422
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.011 min
Response: 17393491
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.021 min
Response: 17211497
Conc: 3.99 ng/ml