

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 17:06
 Operator : AJ\MA
 Sample : PB143604BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:03:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 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	7.228	6.811	1343.0E6	453.2E6	471.897	644.055 #
Target Compounds							
1) T	Dalapon	2.978f	2.540	370.2E6	67214437	95.207	81.327
2) T	3,5-DICHL...	6.434	5.965	2146905	2843713	<MDL	2.718 #
3) T	4-Nitroph...	7.049	6.408	100.3E6	35637208	58.208	87.717 #
5) T	DICAMBA	7.419	6.939f	-5581696	213.2E6	N.D.	71.590
6) T	MCPD	7.589	7.055	9624734	4765582	1.134	1.947 #
7) T	MCPA	7.740	0.000	43870400	0	3.627	N.D. #
8) T	DICHLORPROP	8.125	7.575	27959147	27760395	10.151	35.068 #
9) T	2,4-D	8.363	7.882	206.1E6	183.7E6	61.510	196.286 #
10) T	Pentachlo...	8.681	8.324	410.7E6	18977624	11.345	1.932 #
11) T	2,4,5-TP ...	9.274f	8.643f	10708.6E6	15909.5E6	704.132	3647.303 #
12) T	2,4,5-T	9.491	9.037	149.4E6	1662.9E6	10.000	401.449 #
13) T	2,4-DB	10.034	9.593	3676.2E6	4189.4E6	1343.943	7378.954 #
14) T	DINOSEB	11.183	9.909	265.5E6	-34351554	24.830	N.D. #
16) T	DCPA	11.484	10.820	1429.7E6	567.2E6	79.911	107.841 #

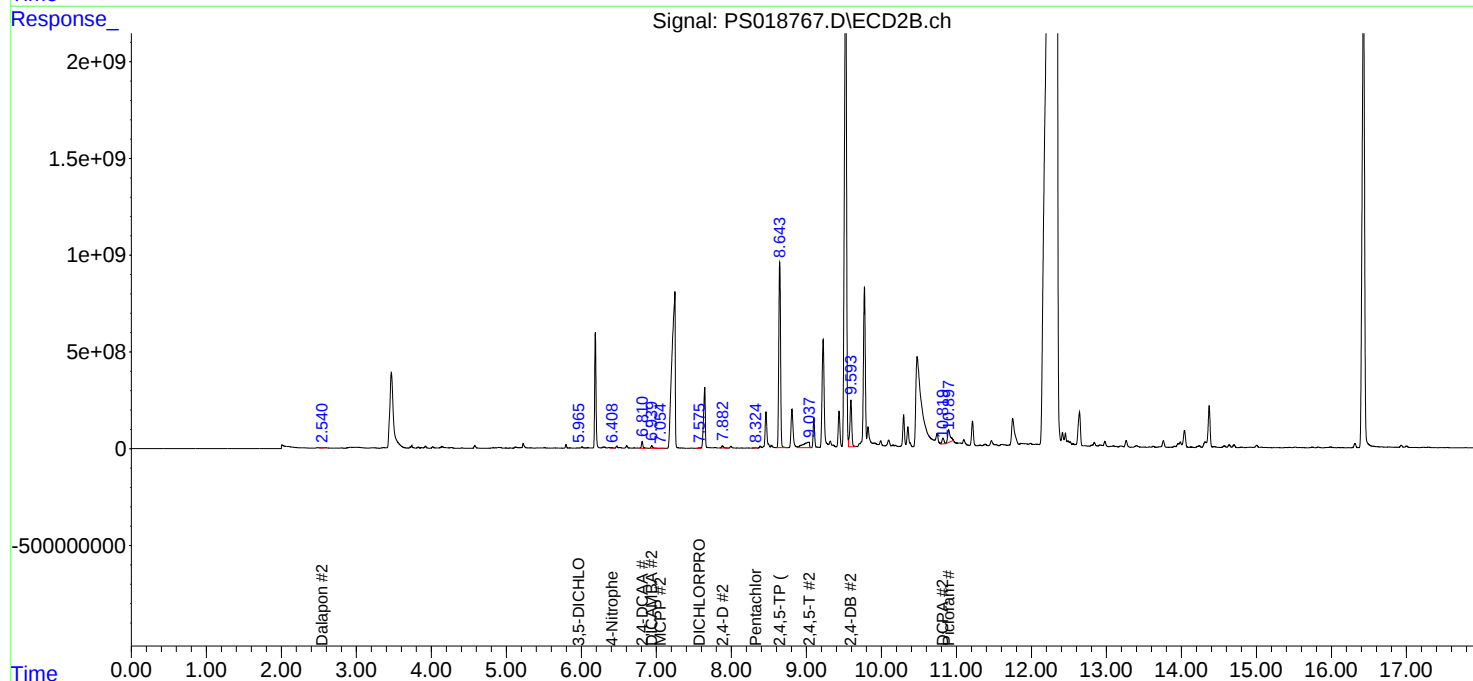
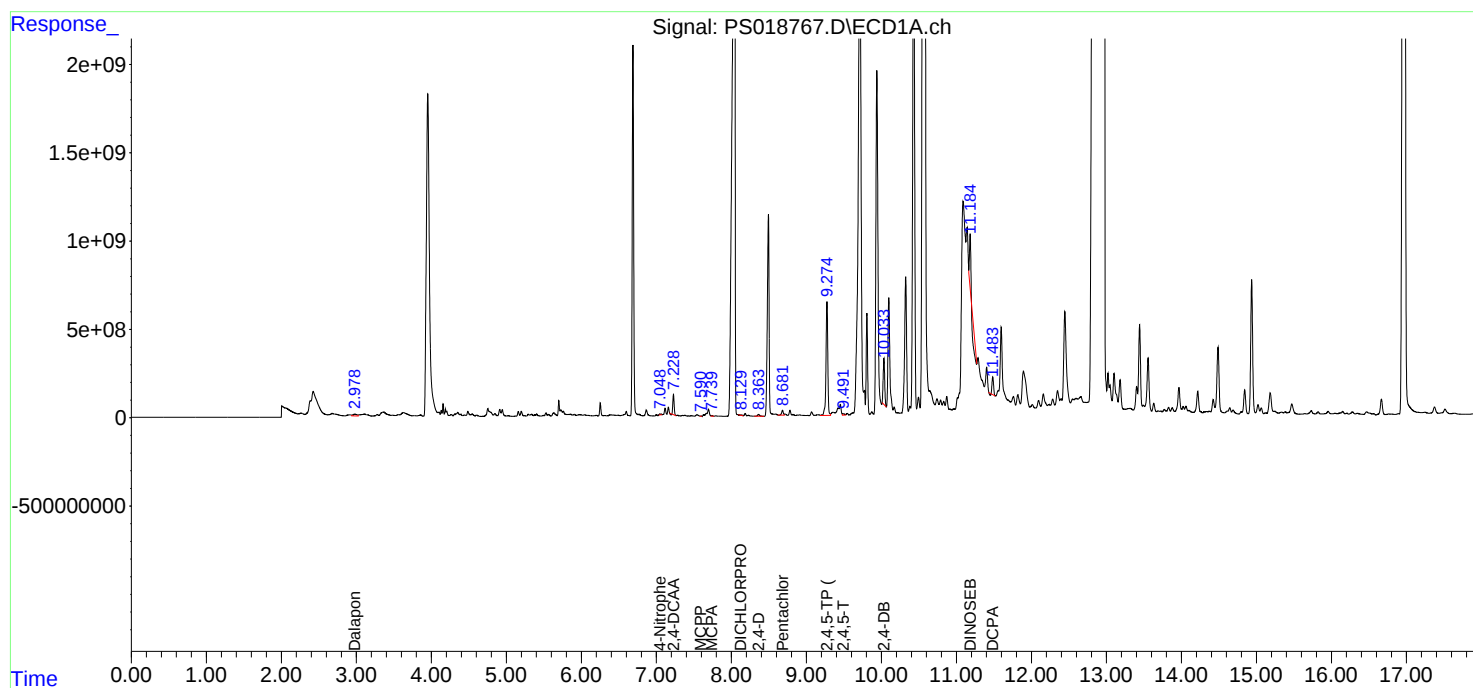
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

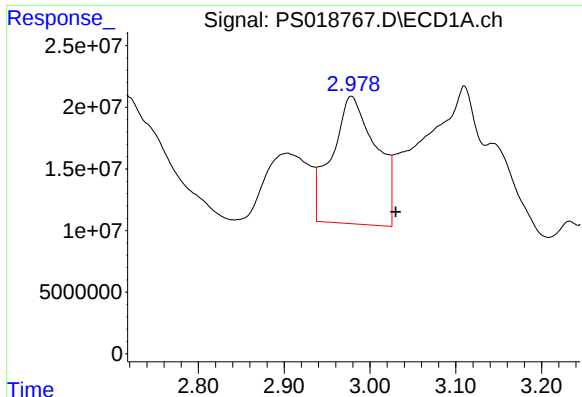
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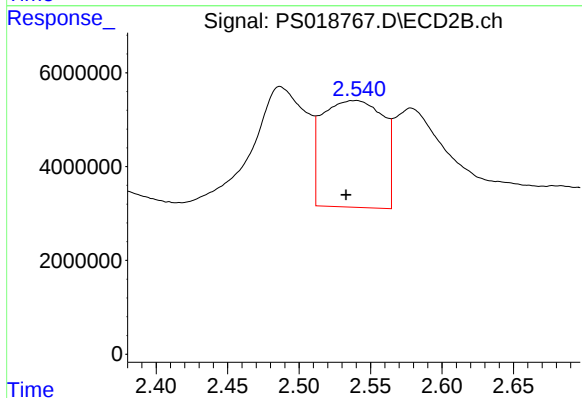




#1 Dalapon

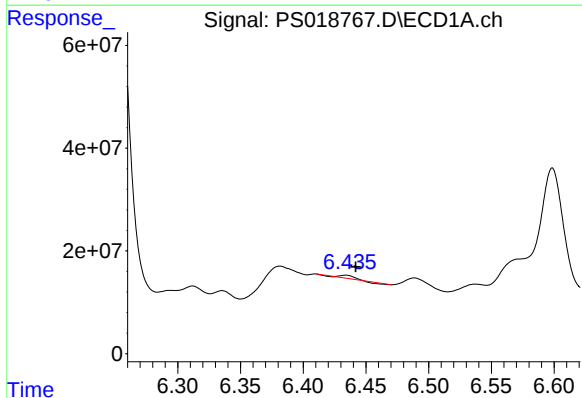
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 370210213
Conc: 95.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



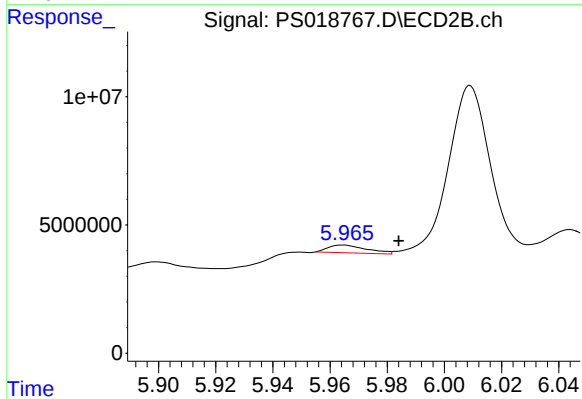
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.007 min
Response: 67214437
Conc: 81.33 ng/ml



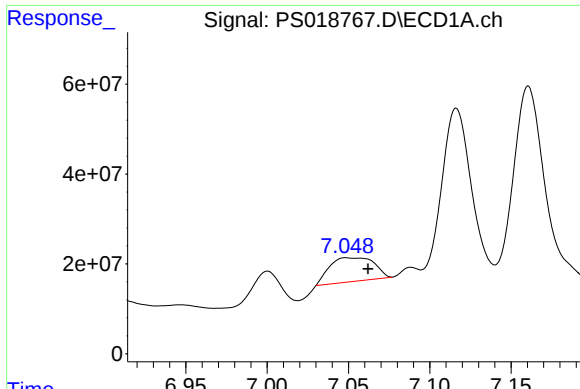
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.008 min
Response: 2146905
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

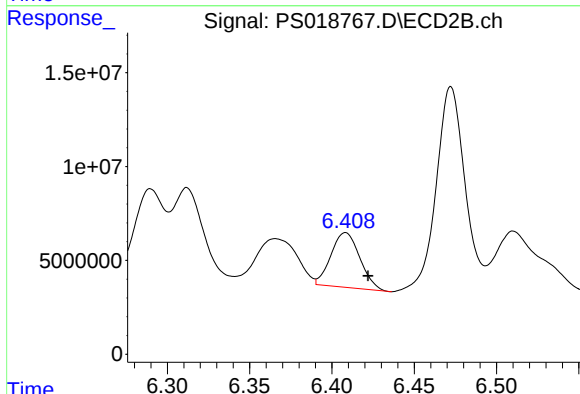
R.T.: 5.965 min
Delta R.T.: -0.019 min
Response: 2843713
Conc: 2.72 ng/ml



#3 4-Nitrophenol

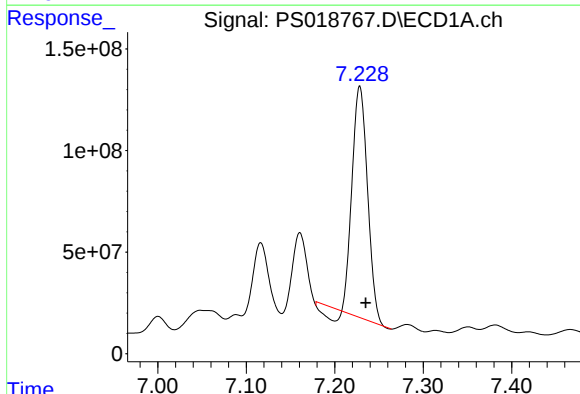
R.T.: 7.049 min
Delta R.T.: -0.013 min
Response: 100298801
Conc: 58.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



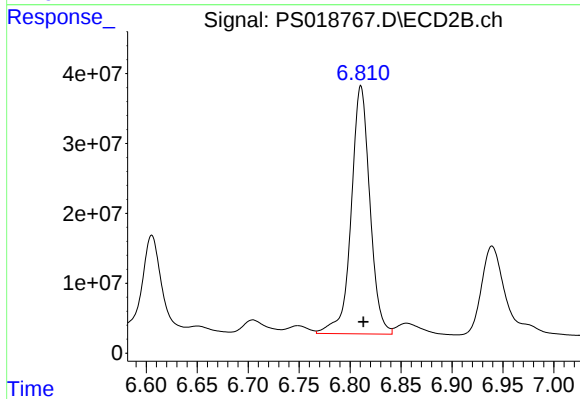
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 35637208
Conc: 87.72 ng/ml



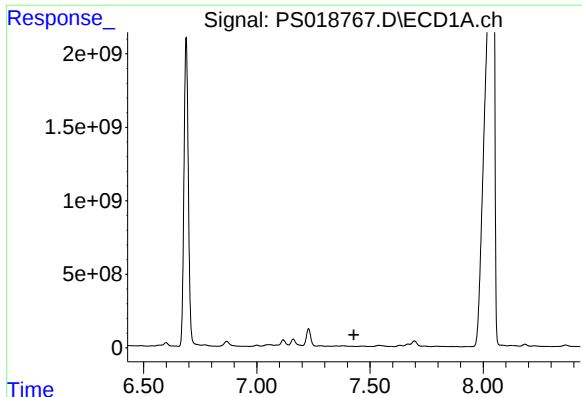
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1342979919
Conc: 471.90 ng/ml



#4 2,4-DCAA

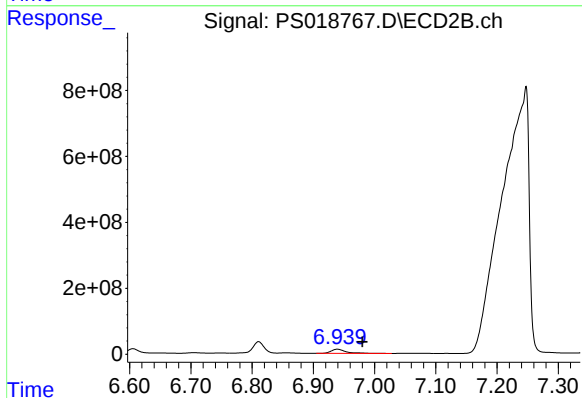
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 453192761
Conc: 644.06 ng/ml



#5 DICAMBA

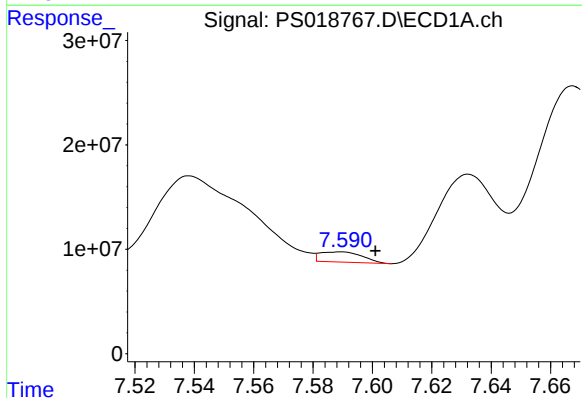
R.T.: 7.419 min
Delta R.T.: -0.010 min
Response: -5581696
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



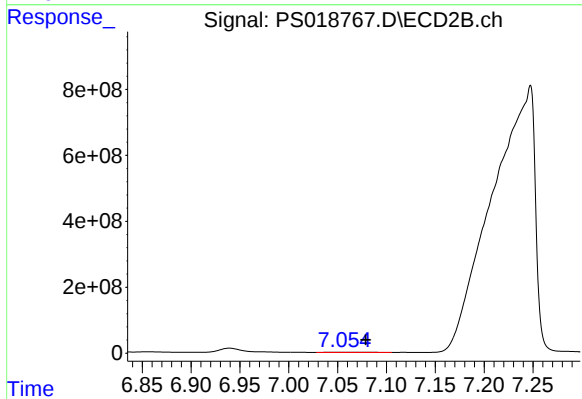
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 213234999
Conc: 71.59 ng/ml



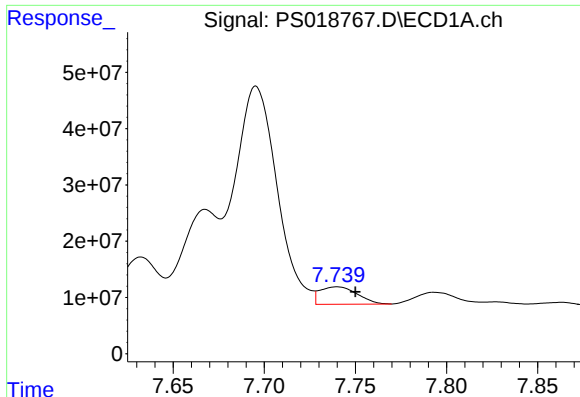
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 9624734
Conc: 1.13 ug/ml



#6 MCP

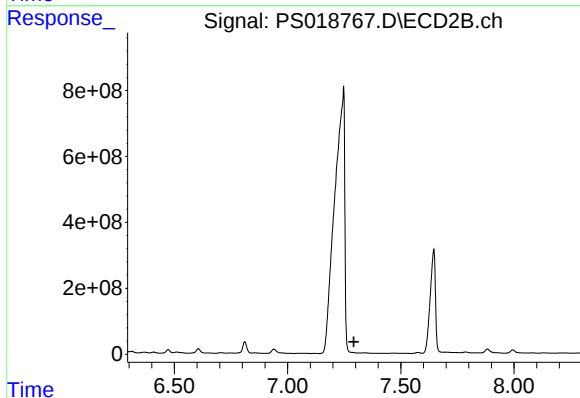
R.T.: 7.055 min
Delta R.T.: -0.024 min
Response: 4765582
Conc: 1.95 ug/ml



#7 MCPA

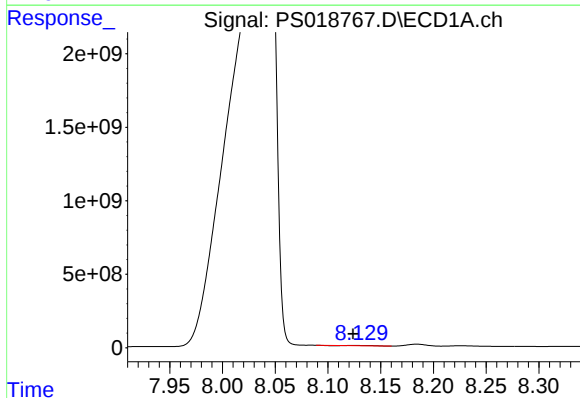
R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 43870400
Conc: 3.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



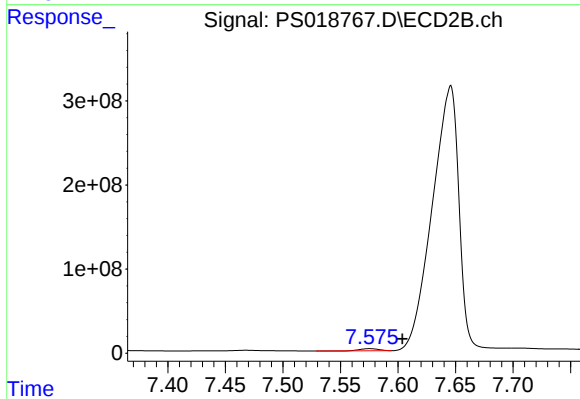
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



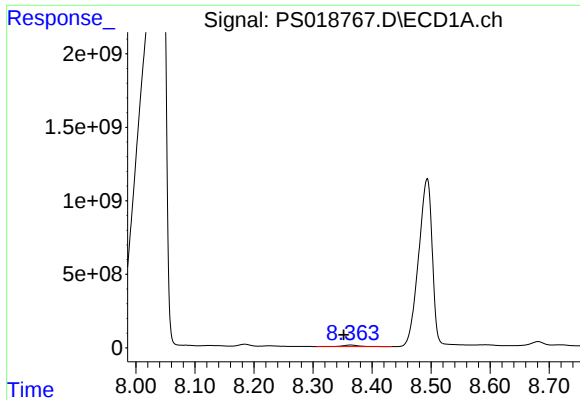
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 27959147
Conc: 10.15 ng/ml



#8 DICHLORPROP

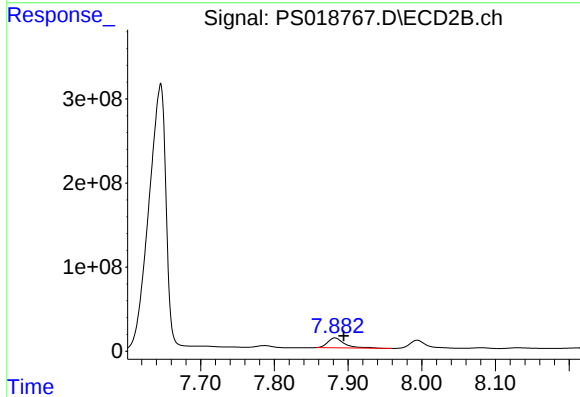
R.T.: 7.575 min
Delta R.T.: -0.029 min
Response: 27760395
Conc: 35.07 ng/ml



#9 2,4-D

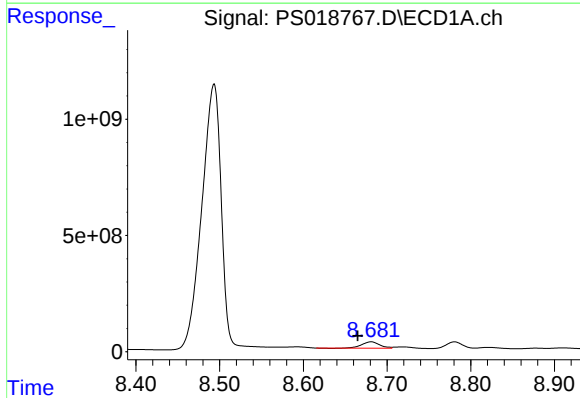
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 206095971
Conc: 61.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



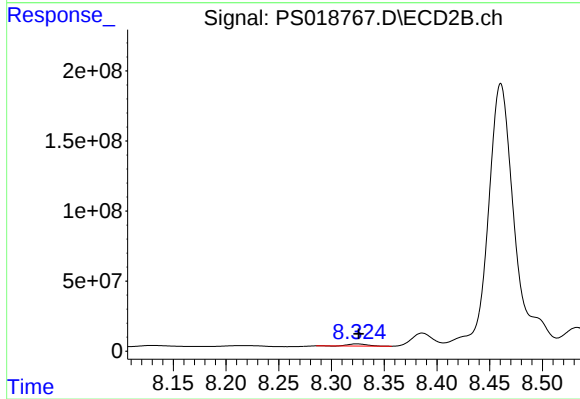
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 183726581
Conc: 196.29 ng/ml



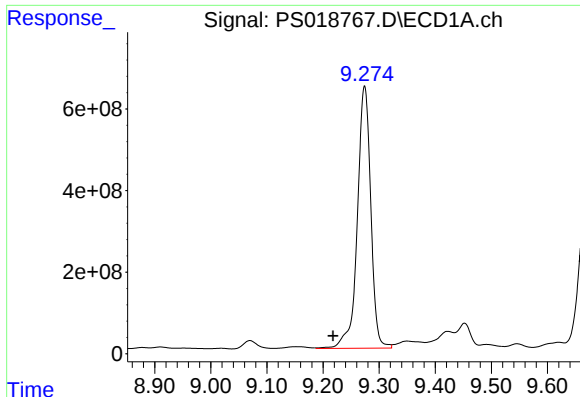
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.016 min
Response: 410708389
Conc: 11.34 ng/ml



#10 Pentachlorophenol

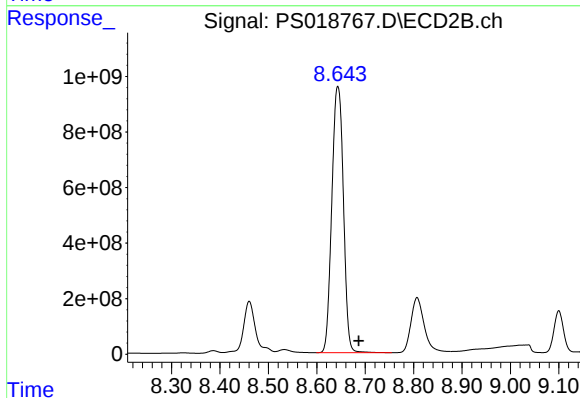
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 18977624
Conc: 1.93 ng/ml



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

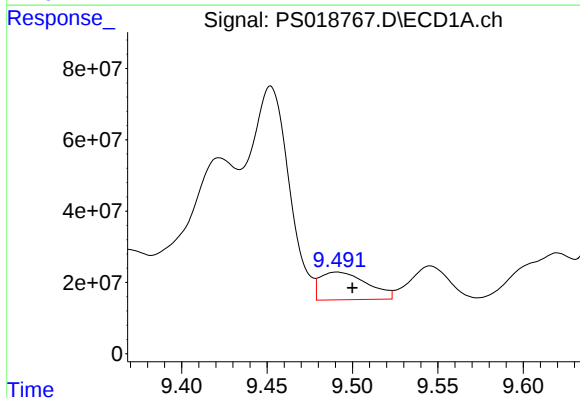
R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 10708576752
Conc: 704.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



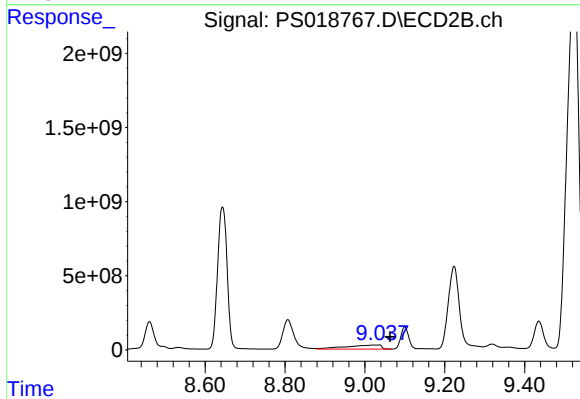
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.044 min
Response: 15909525081
Conc: 3647.30 ng/ml



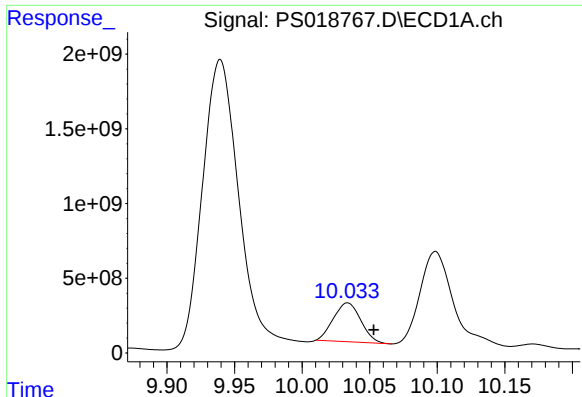
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 149390374
Conc: 10.00 ng/ml



#12 2,4,5-T

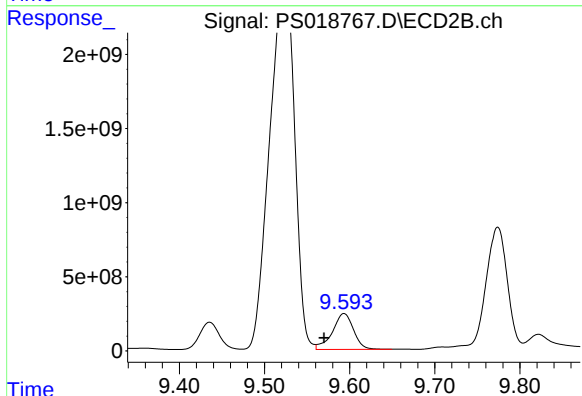
R.T.: 9.037 min
Delta R.T.: -0.027 min
Response: 1662877071
Conc: 401.45 ng/ml



#13 2,4-DB

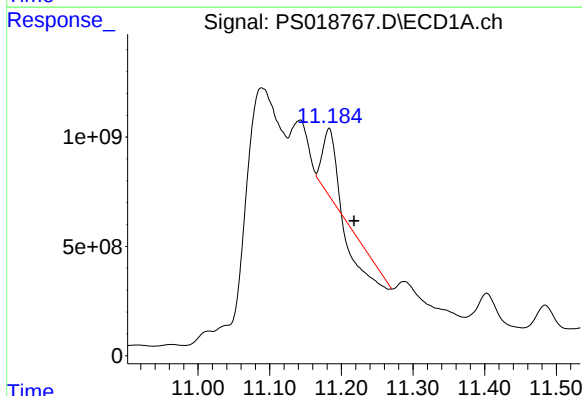
R.T.: 10.034 min
Delta R.T.: -0.019 min
Response: 3676234757
Conc: 1343.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



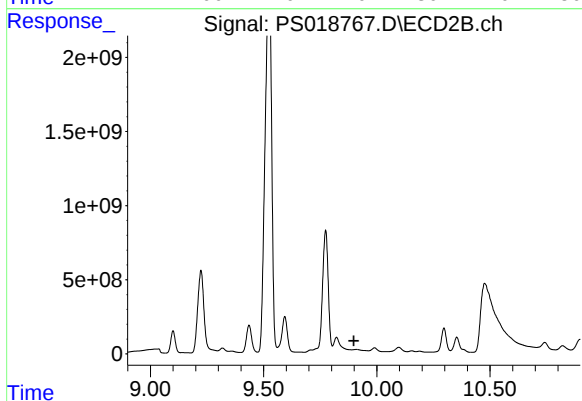
#13 2,4-DB

R.T.: 9.593 min
Delta R.T.: 0.023 min
Response: 4189388790
Conc: 7378.95 ng/ml



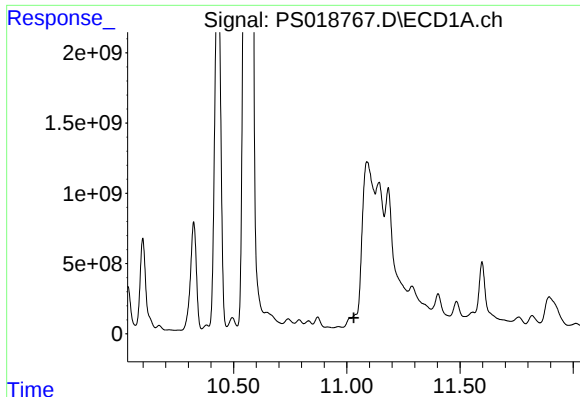
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.035 min
Response: 265515752
Conc: 24.83 ng/ml



#14 DINOSEB

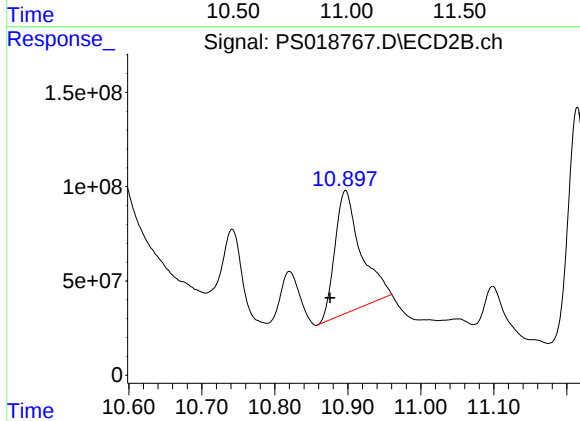
R.T.: 9.909 min
Delta R.T.: 0.010 min
Response: -34351554
Conc: N.D.



#15 Picloram

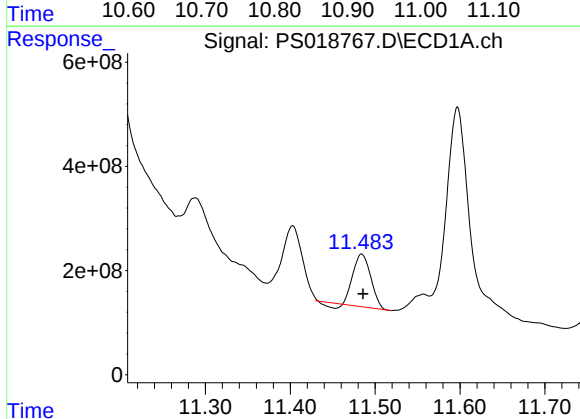
R.T.: 11.089 min
Delta R.T.: 0.058 min
Response: -11880425268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



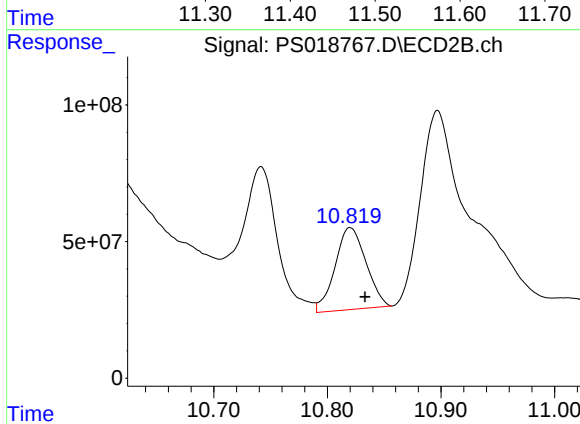
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 1619718054
Conc: 304.68 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 1429674407
Conc: 79.91 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.013 min
Response: 567165386
Conc: 107.84 ng/ml