

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 12:27
 Operator : AJ\MA
 Sample : N2429-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 14:40:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.223	6.798	1463.4E6	387.3E6	391.284	533.596 #
Target Compounds							
1) T	Dalapon	3.020	2.516	577.4E6	105.8E6	128.649	114.000
2) T	3,5-DICHL...	6.432	5.974	227.2E6	37251559	45.689	33.249 #
3) T	4-Nitroph...	7.058	6.402	284.6E6	8758096	217.309	22.034 #
5) T	DICAMBA	7.415	6.965	995.6E6	205.7E6	72.137	63.573
6) T	MCPD	7.582	7.059	-6644790	4631785	N.D.	1.802
7) T	MCPA	7.732	7.266	54498180	19936208	3.616	5.490 #
8) T	DICHLORPROP	8.114	7.589	267.8E6	108.1E6	75.177	129.316 #
9) T	2,4-D	8.337	7.878	505.8E6	82653414	123.250	87.086 #
10) T	Pentachlo...	8.648	8.307	1725.9E6	426.8E6	37.429	39.479
11) T	2,4,5-TP ...	9.204	8.669	787.3E6	212.1E6	39.533	45.048
12) T	2,4,5-T	9.491	9.081	758.8E6	874.0E6	38.187	202.399 #
13) T	2,4-DB	10.020	9.580	843.6E6	3134.9E6	239.536	5655.479 #
14) T	DINOSEB	11.133f	9.893	51617.1E6	579.2E6	3373.514	172.752 #
15) T	Picloram	10.998	10.818f	15245.6E6	1627.6E6	568.939	274.894 #
16) T	DCPA	11.474	10.818	599.6E6	1627.6E6	26.133	284.370 #

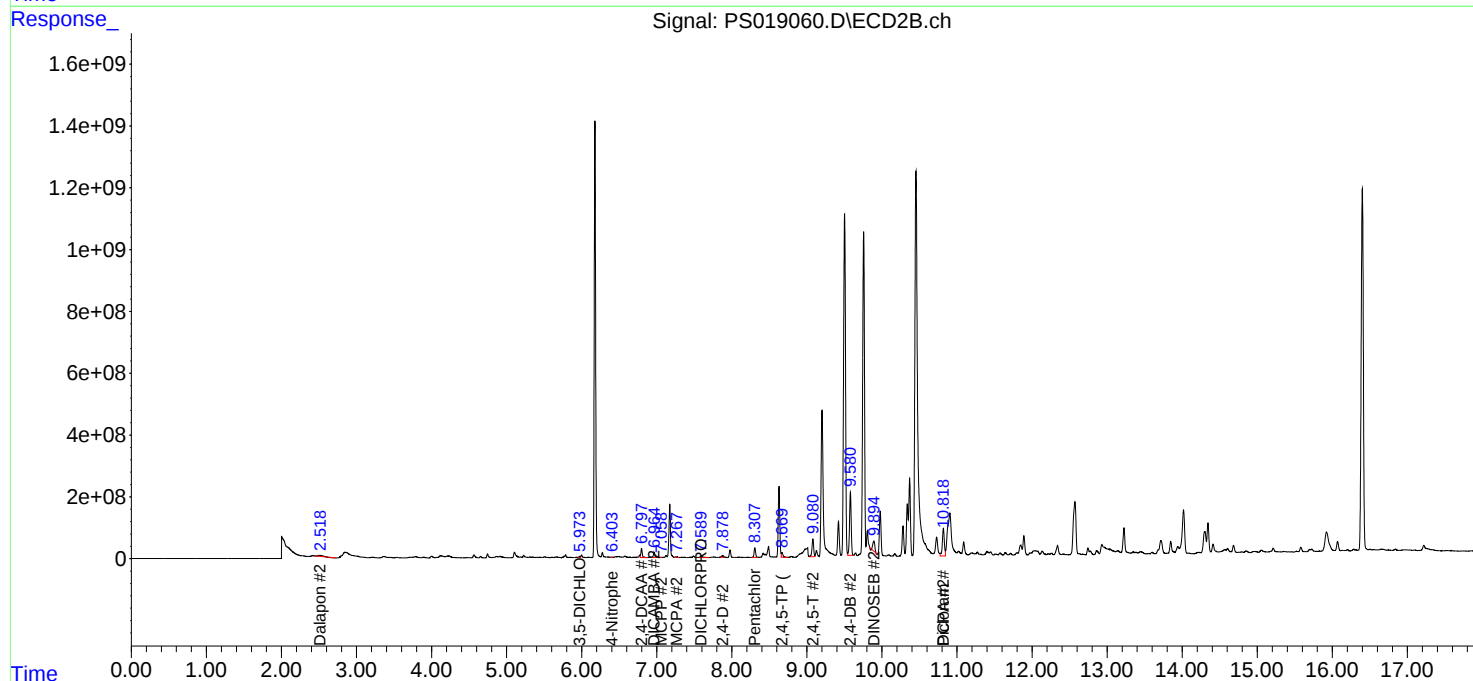
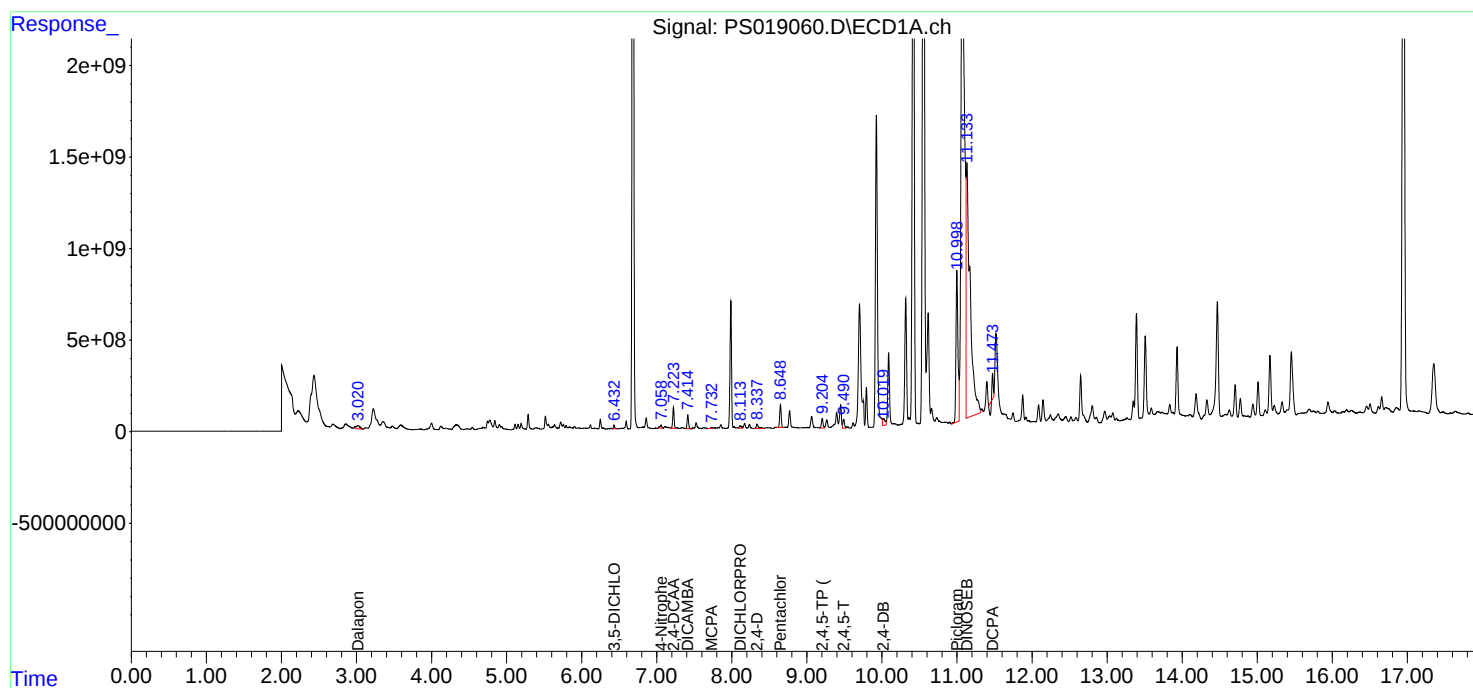
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

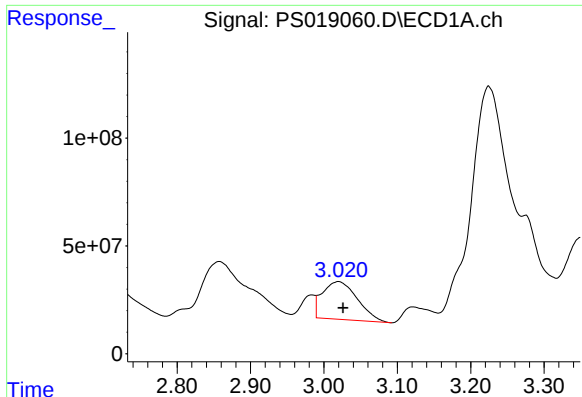
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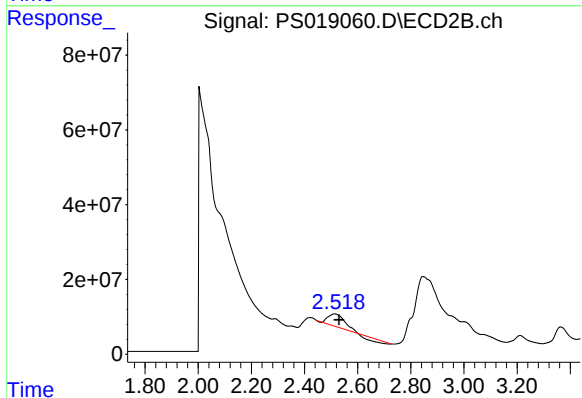




#1 Dalapon

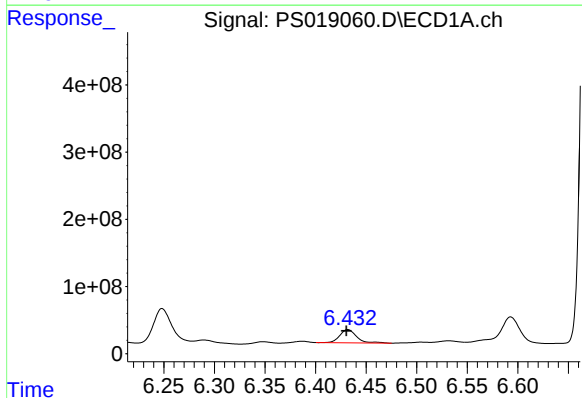
R.T.: 3.020 min
Delta R.T.: -0.006 min
Response: 577413740
Conc: 128.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



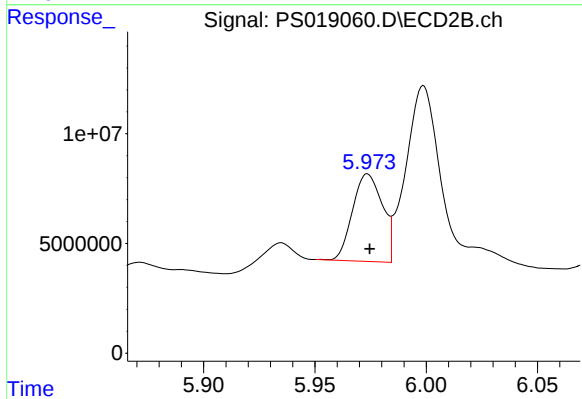
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.014 min
Response: 105845227
Conc: 114.00 ng/ml



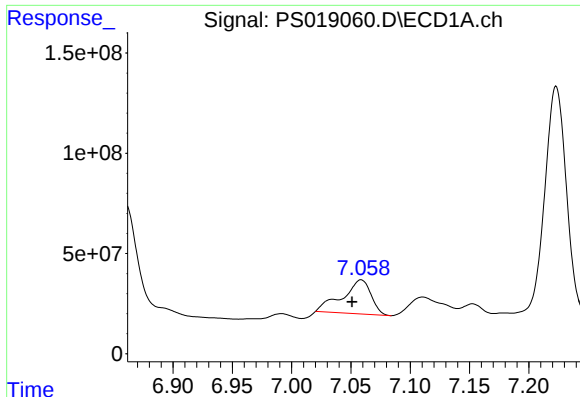
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: 227191579
Conc: 45.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

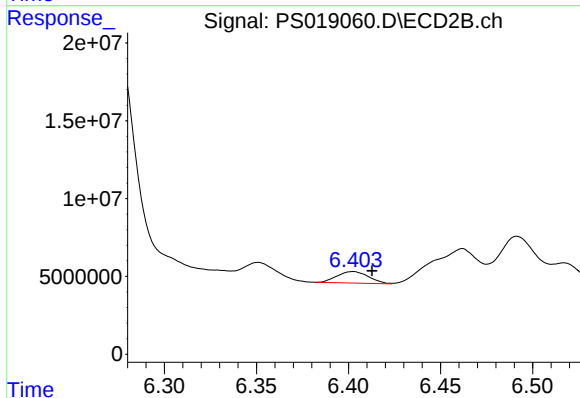
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 37251559
Conc: 33.25 ng/ml



#3 4-Nitrophenol

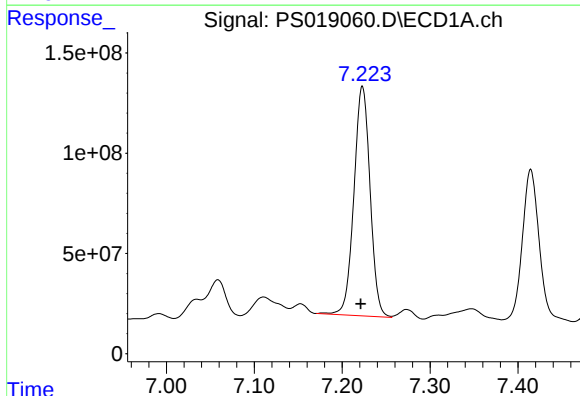
R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 284591534
Conc: 217.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



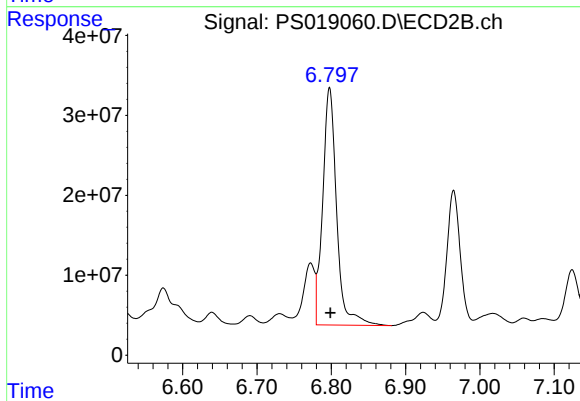
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.010 min
Response: 8758096
Conc: 22.03 ng/ml



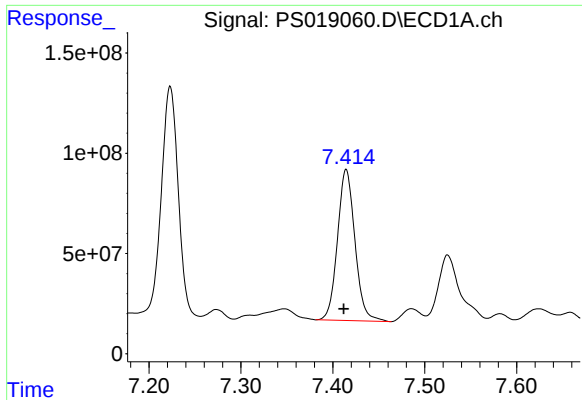
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1463421937
Conc: 391.28 ng/ml



#4 2,4-DCAA

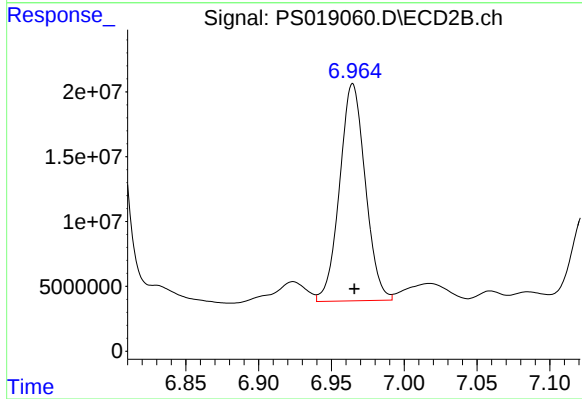
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 387324869
Conc: 533.60 ng/ml



#5 DICAMBA

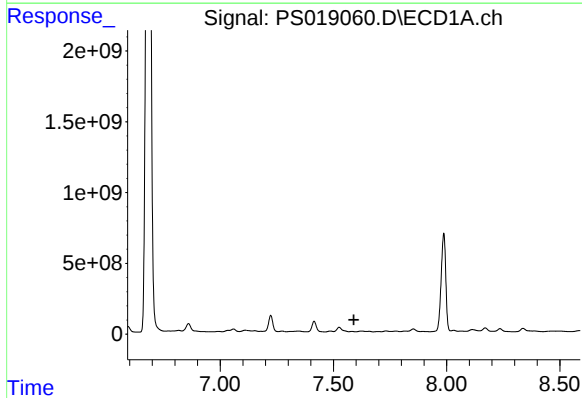
R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 995582794
Conc: 72.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



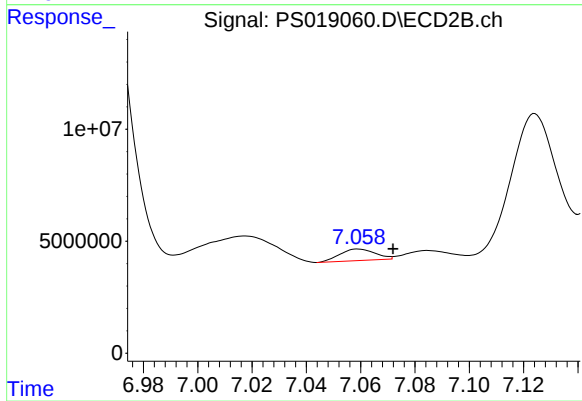
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.001 min
Response: 205693601
Conc: 63.57 ng/ml



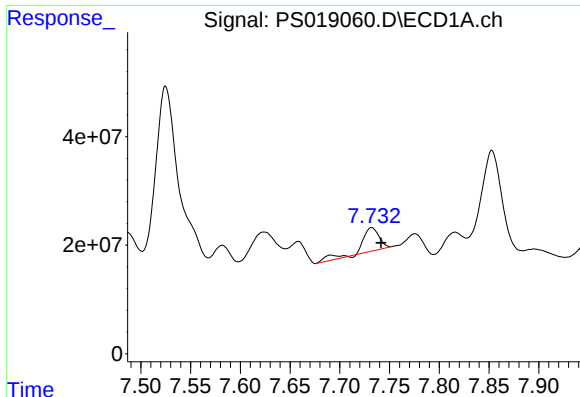
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: -6644790
Conc: N.D.



#6 MCP

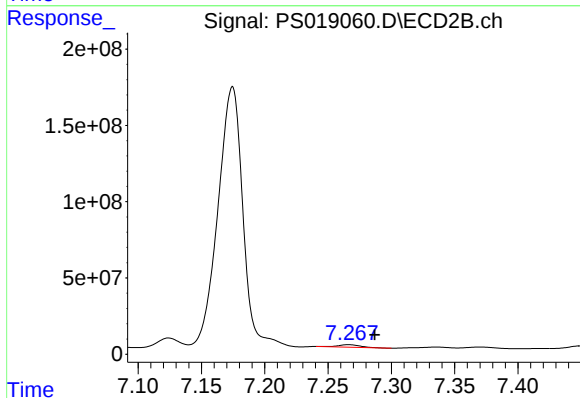
R.T.: 7.059 min
Delta R.T.: -0.013 min
Response: 4631785
Conc: 1.80 ug/ml



#7 MCPA

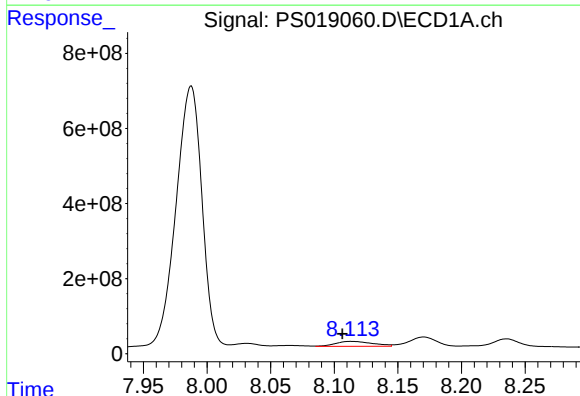
R.T.: 7.732 min
Delta R.T.: -0.009 min
Response: 54498180
Conc: 3.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



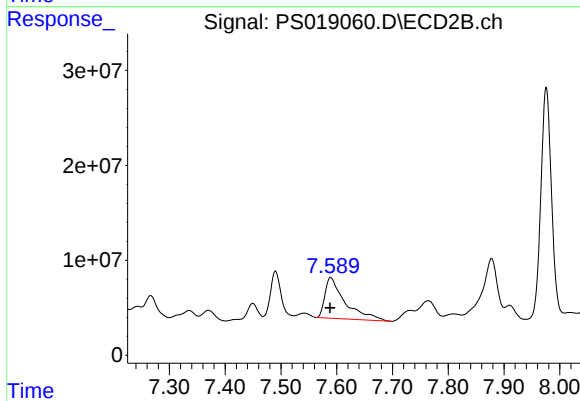
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.020 min
Response: 19936208
Conc: 5.49 ug/ml



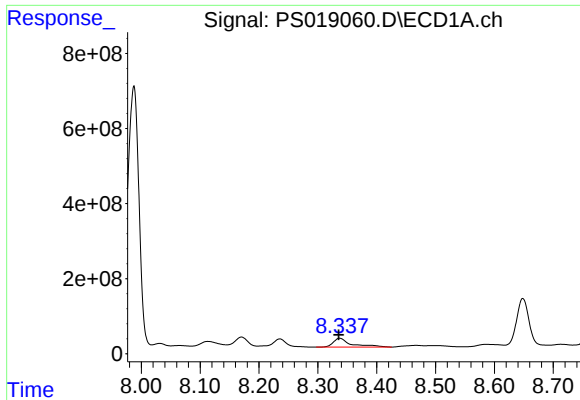
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.007 min
Response: 267761528
Conc: 75.18 ng/ml



#8 DICHLORPROP

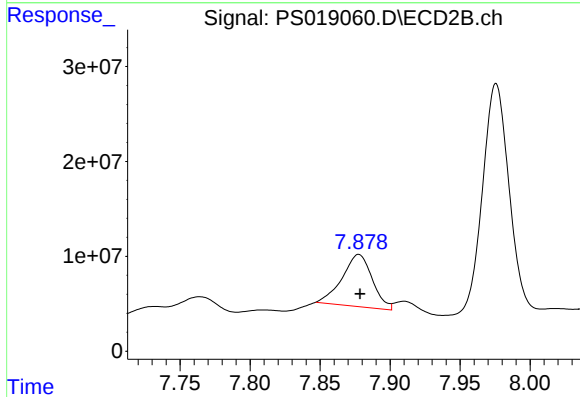
R.T.: 7.589 min
Delta R.T.: 0.001 min
Response: 108061576
Conc: 129.32 ng/ml



#9 2,4-D

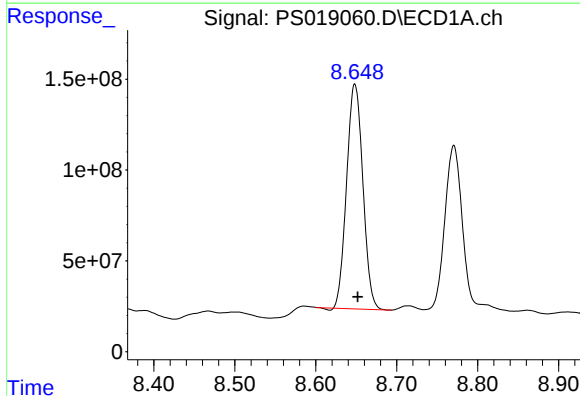
R.T.: 8.337 min
Delta R.T.: 0.002 min
Response: 505812934
Conc: 123.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



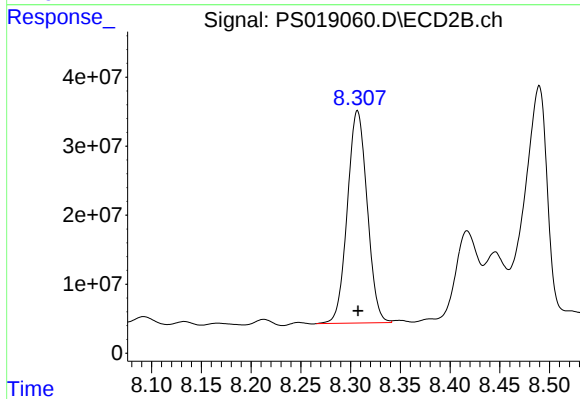
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 82653414
Conc: 87.09 ng/ml



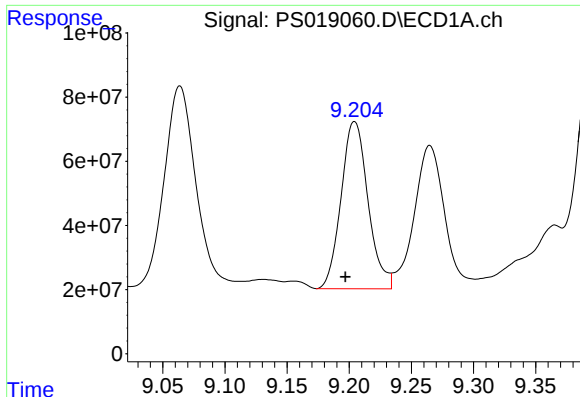
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 1725911684
Conc: 37.43 ng/ml



#10 Pentachlorophenol

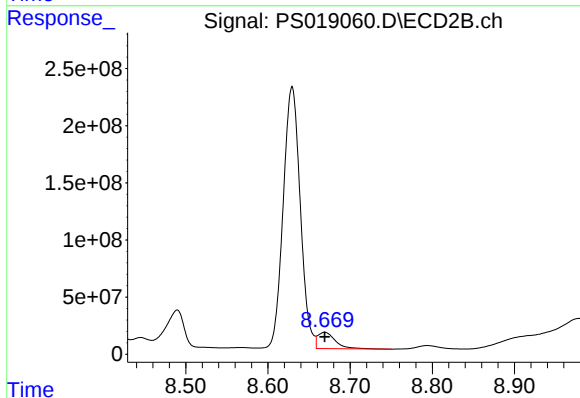
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 426751813
Conc: 39.48 ng/ml



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

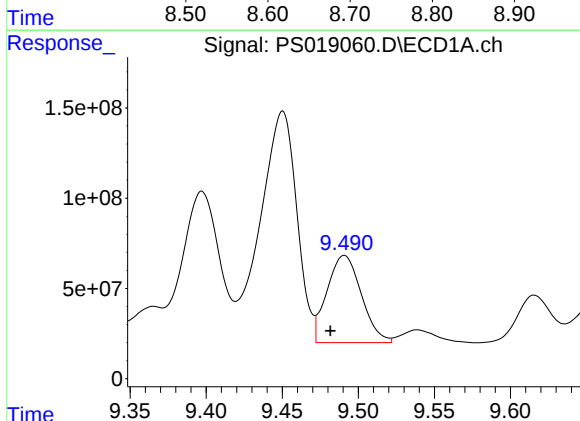
R.T.: 9.204 min
Delta R.T.: 0.007 min
Response: 787260864
Conc: 39.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



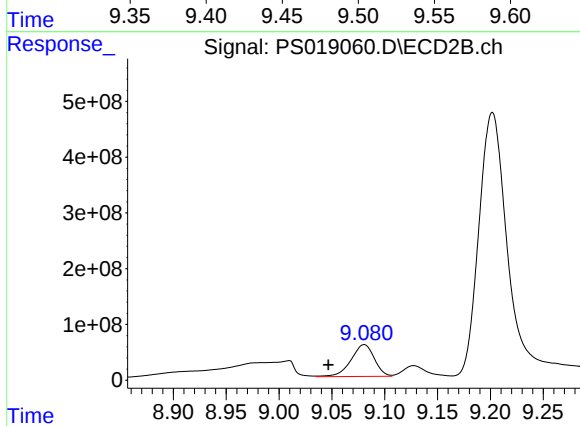
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 212108406
Conc: 45.05 ng/ml



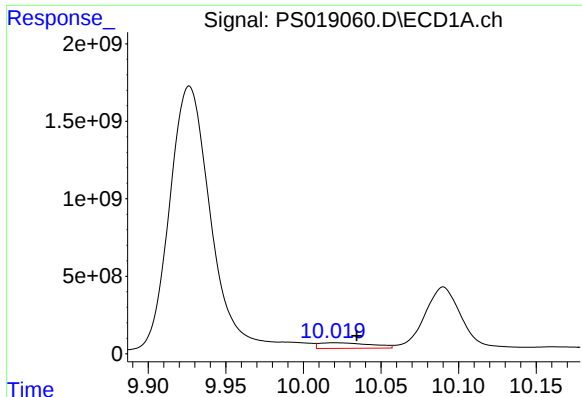
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.009 min
Response: 758812908
Conc: 38.19 ng/ml



#12 2,4,5-T

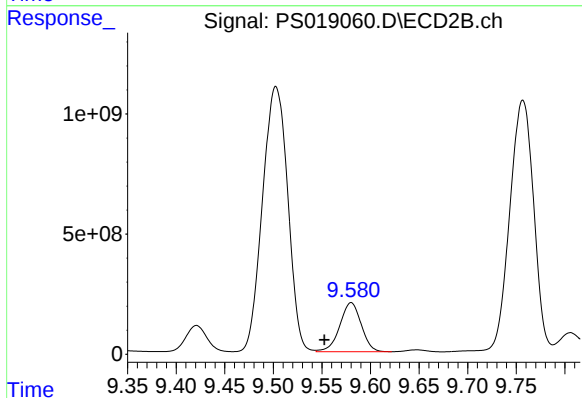
R.T.: 9.081 min
Delta R.T.: 0.034 min
Response: 874039273
Conc: 202.40 ng/ml



#13 2,4-DB

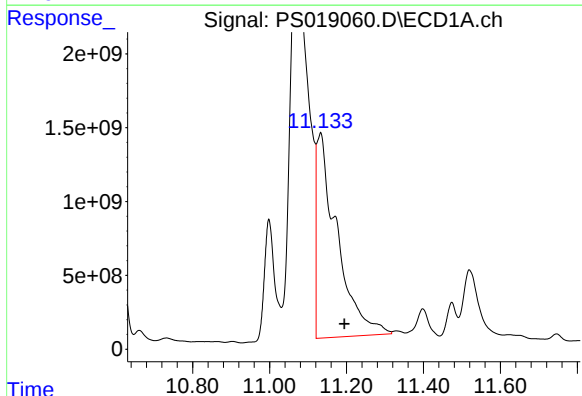
R.T.: 10.020 min
Delta R.T.: -0.014 min
Response: 843577707
Conc: 239.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



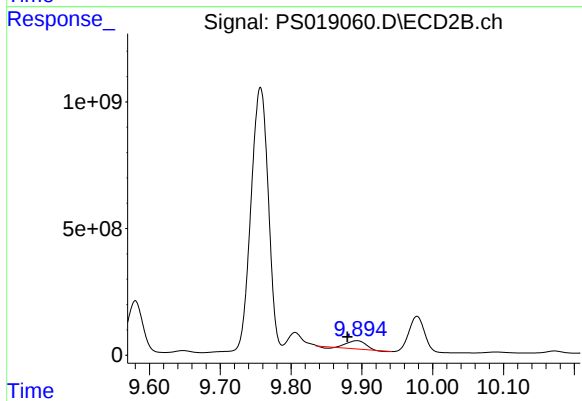
#13 2,4-DB

R.T.: 9.580 min
Delta R.T.: 0.027 min
Response: 3134919380
Conc: 5655.48 ng/ml



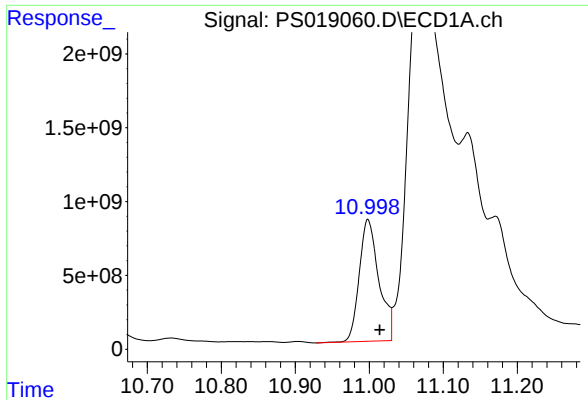
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.062 min
Response: 51617055403
Conc: 3373.51 ng/ml



#14 DINOSEB

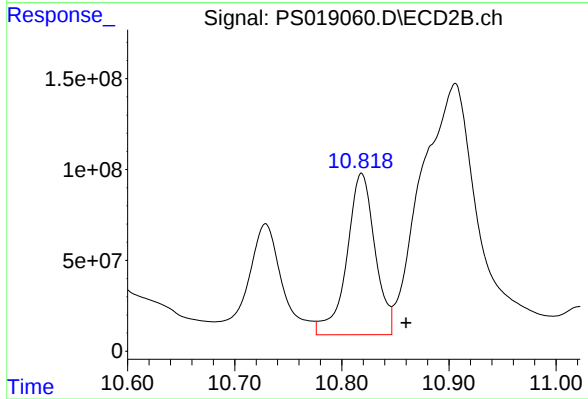
R.T.: 9.893 min
Delta R.T.: 0.013 min
Response: 579212820
Conc: 172.75 ng/ml



#15 Picloram

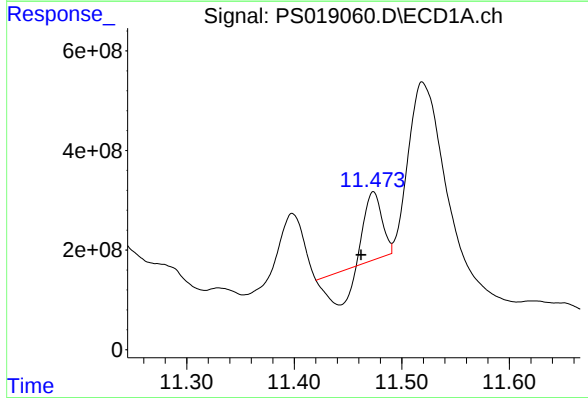
R.T.: 10.998 min
Delta R.T.: -0.016 min
Response: 15245641440
Conc: 568.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



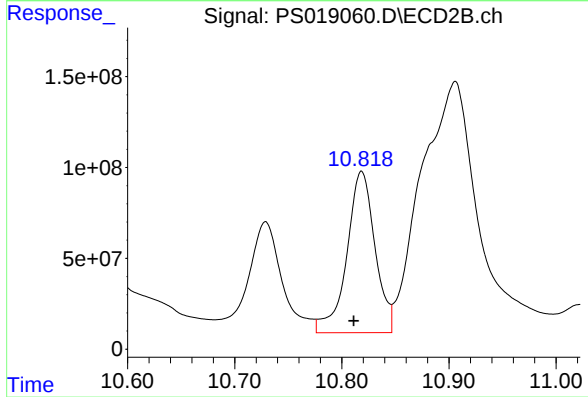
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.041 min
Response: 1627646778
Conc: 274.89 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.012 min
Response: 599632175
Conc: 26.13 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.007 min
Response: 1627646778
Conc: 284.37 ng/ml