

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 19:33
 Operator : AJ\MA
 Sample : N2820-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 19:56:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.796	828.2E6	264.9E6	303.265	342.046
Target Compounds							
1) T	Dalapon	2.981f	2.490f	183.8E6	-1296158	38.064	N.D. #
2) T	3,5-DICHL...	6.415	5.998	2373701	81664129	<MDL	70.023 #
5) T	DICAMBA	7.413	6.961	19419285	5365693	1.758	1.601
6) T	MCP	7.576	7.121f	16677961	16926312	1.866	6.365 #
8) T	DICHLORPROP	0.000	7.603	0	18385823	N.D.	21.454
9) T	2,4-D	8.332	7.877	1185.8E6	392.8E6	375.878	393.357
10) T	Pentachlo...	8.639	8.309	72512516	36567843	1.846	3.253 #
11) T	2,4,5-TP ...	9.191	8.706	-6218580	15271693	N.D.	3.173
12) T	2,4,5-T	9.496	9.056	19119596	109.4E6	<MDL	25.255 #
13) T	2,4-DB	10.071	9.563	940.2E6	420.7E6	219.255	739.898 #
14) T	DINOSEB	11.154	9.880	5354.4E6	512.3E6	324.287	176.792 #
15) T	Picloram	11.017	10.863	4343.7E6	859.5E6	148.605	143.715
16) T	DCPA	11.462	10.808	-57564646	81383956	N.D.	13.863

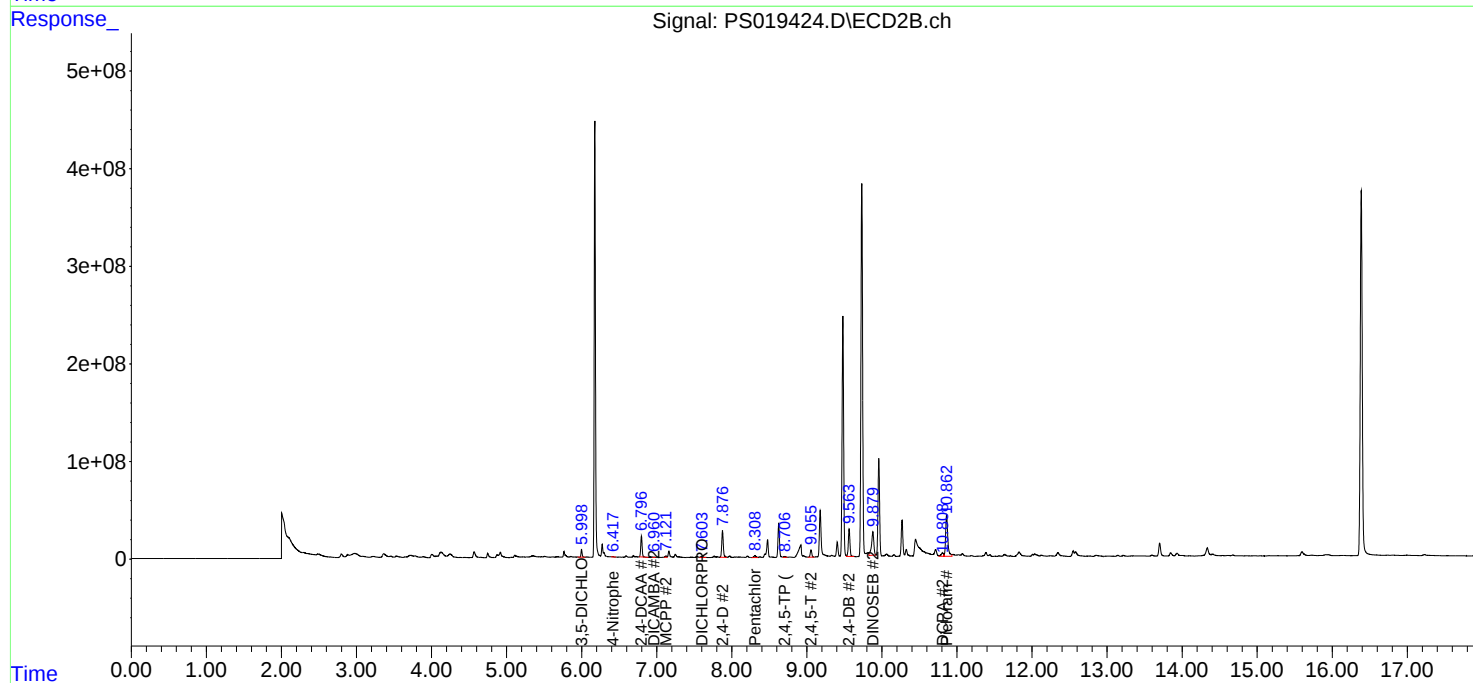
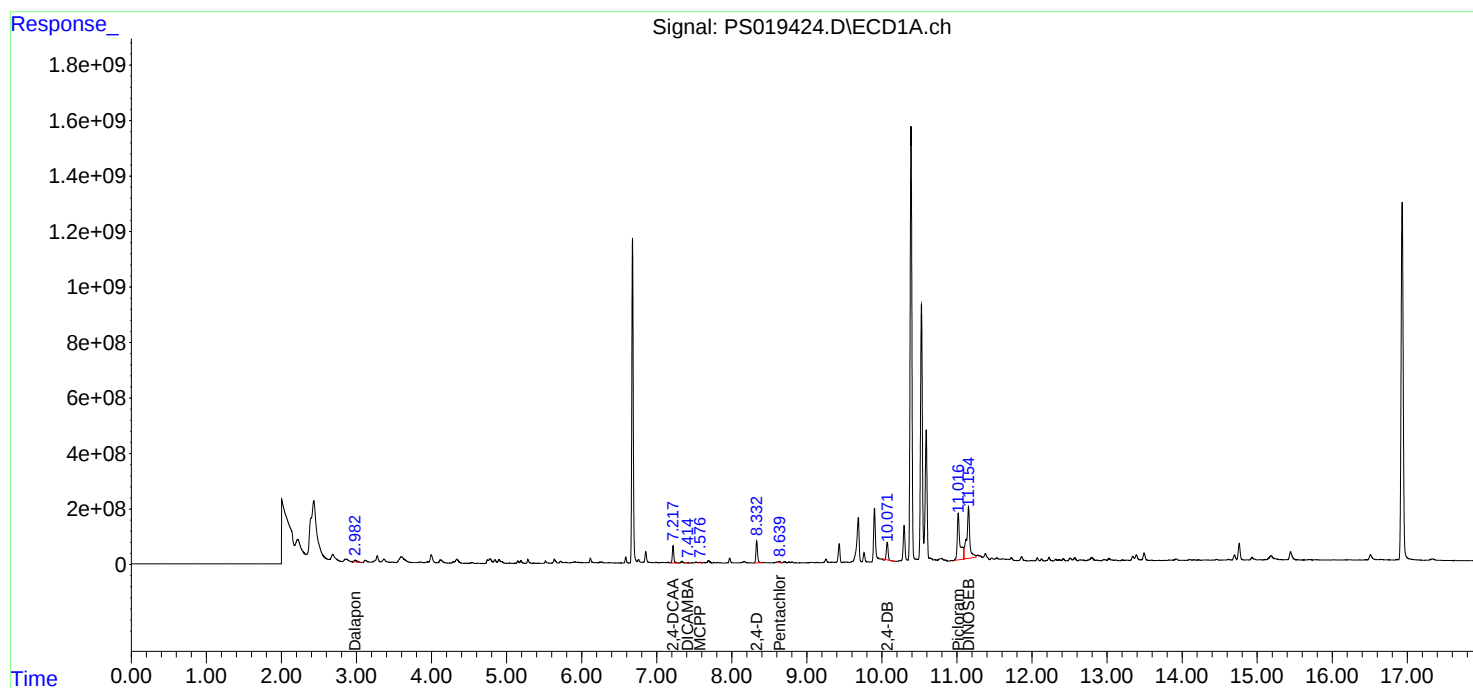
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

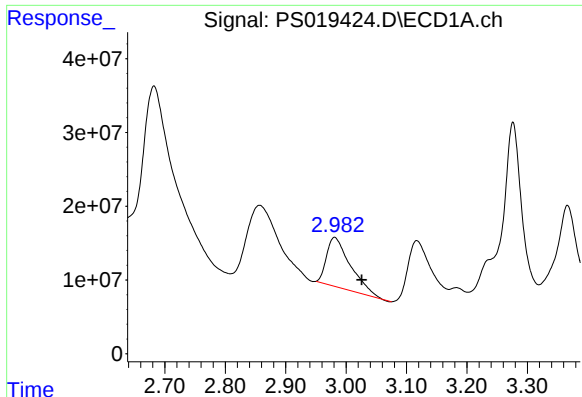
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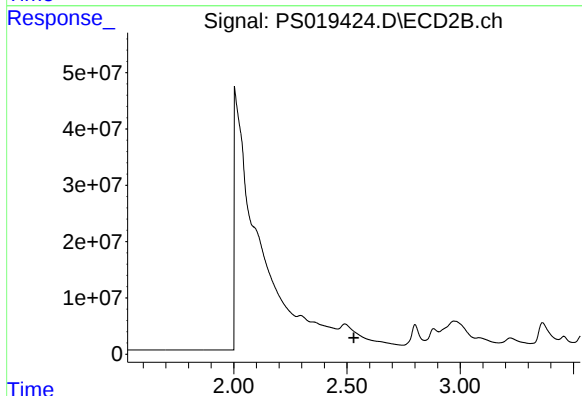




#1 Dalapon

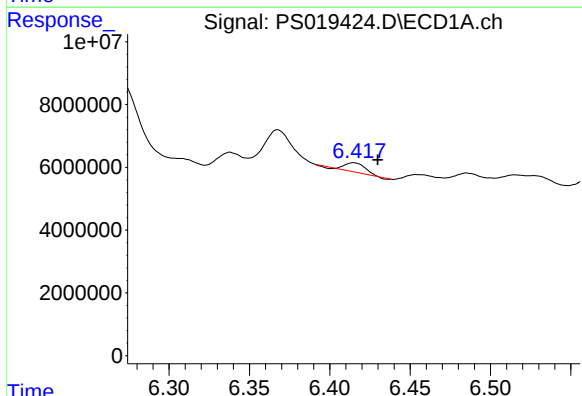
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 183760040
Conc: 38.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



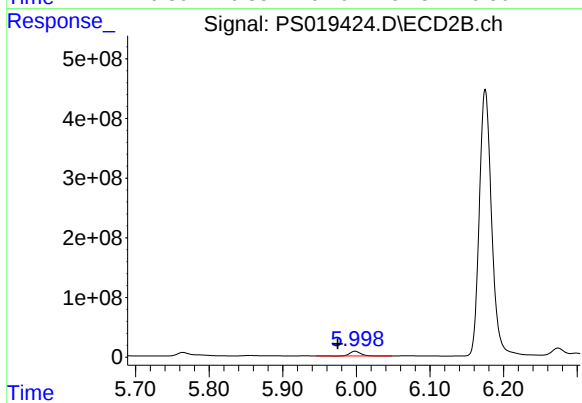
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.041 min
Response: -1296158
Conc: N.D.



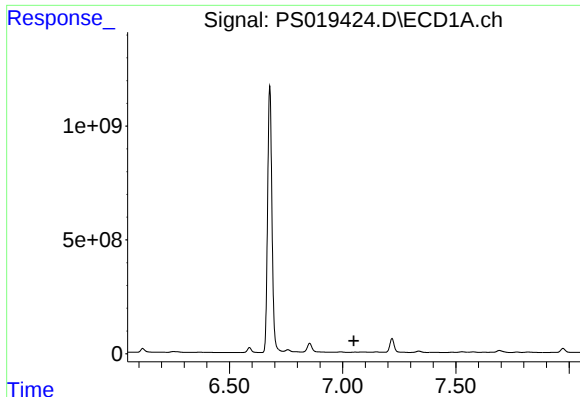
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: -0.015 min
Response: 2373701
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

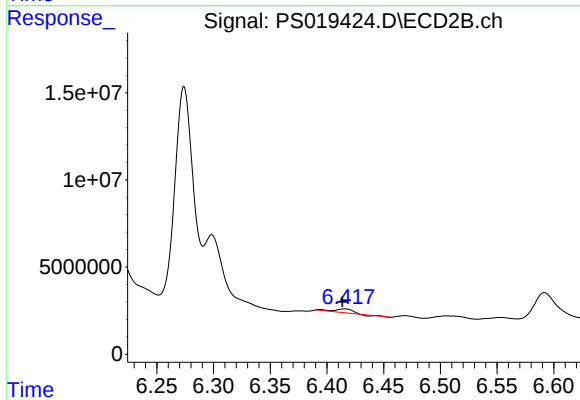
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 81664129
Conc: 70.02 ng/ml



#3 4-Nitrophenol

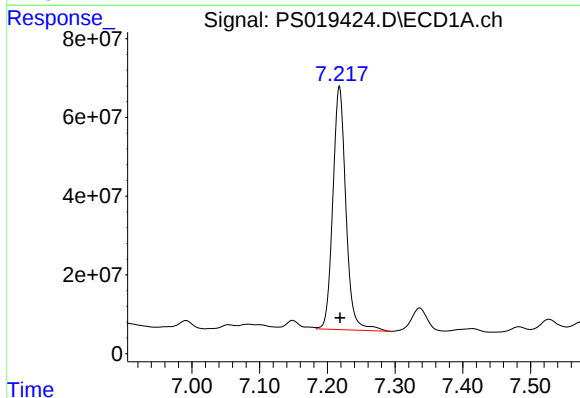
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: -16348487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



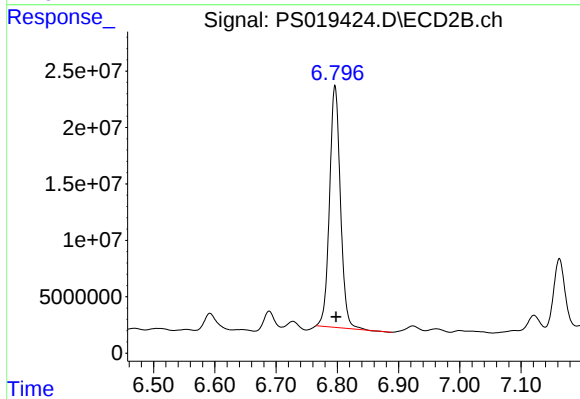
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 2243356
Conc: 6.36 ng/ml



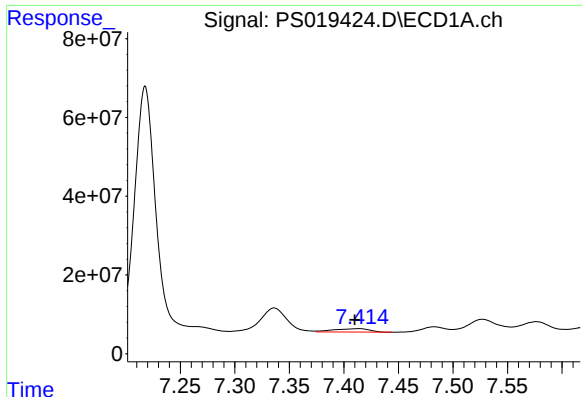
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 828180406
Conc: 303.27 ng/ml



#4 2,4-DCAA

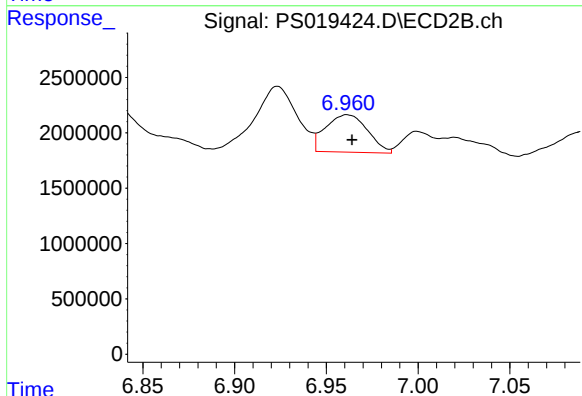
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 264933502
Conc: 342.05 ng/ml



#5 DICAMBA

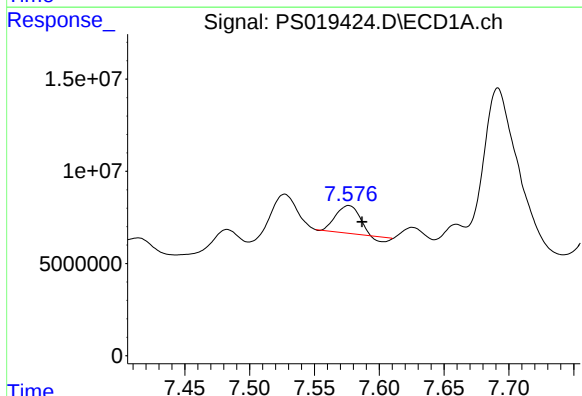
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 19419285
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



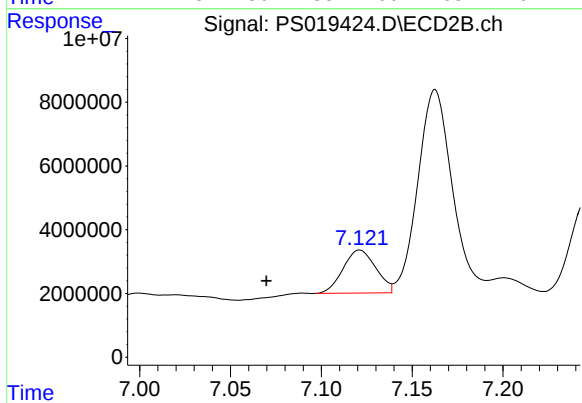
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 5365693
Conc: 1.60 ng/ml



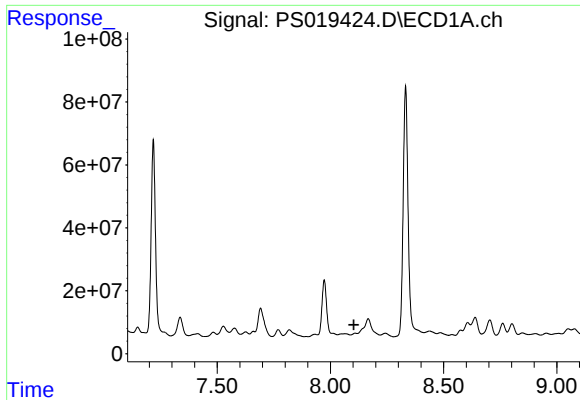
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 16677961
Conc: 1.87 ug/ml



#6 MCP

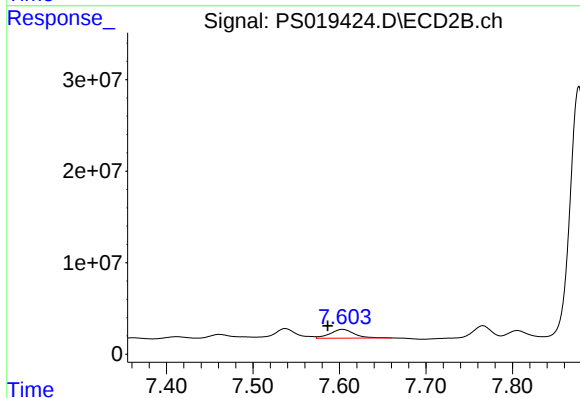
R.T.: 7.121 min
Delta R.T.: 0.051 min
Response: 16926312
Conc: 6.36 ug/ml



#8 DICHLORPROP

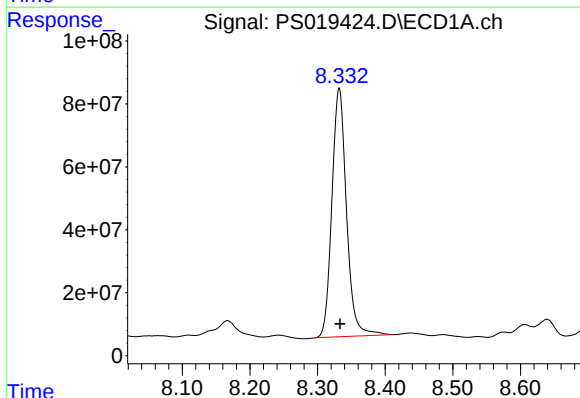
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



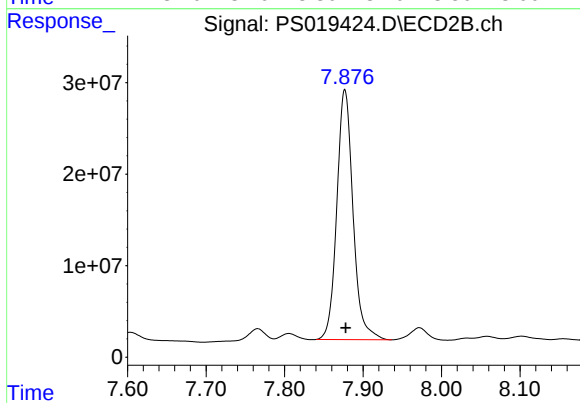
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 18385823
Conc: 21.45 ng/ml



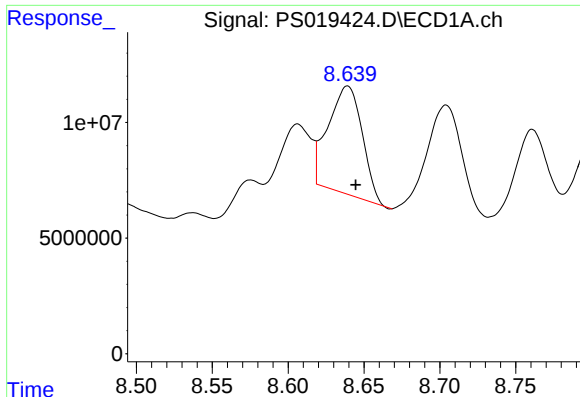
#9 2,4-D

R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 1185816689
Conc: 375.88 ng/ml



#9 2,4-D

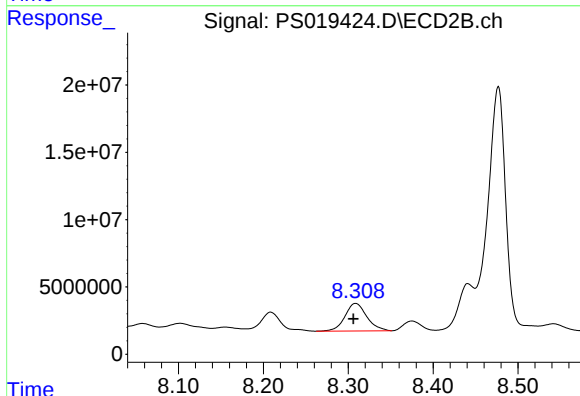
R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 392818978
Conc: 393.36 ng/ml



#10 Pentachlorophenol

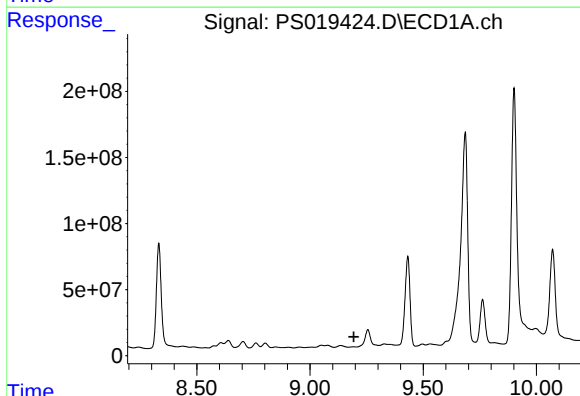
R.T.: 8.639 min
Delta R.T.: -0.006 min
Response: 72512516
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



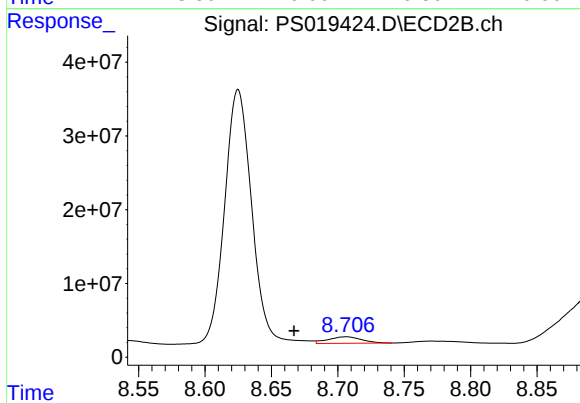
#10 Pentachlorophenol

R.T.: 8.309 min
Delta R.T.: 0.003 min
Response: 36567843
Conc: 3.25 ng/ml



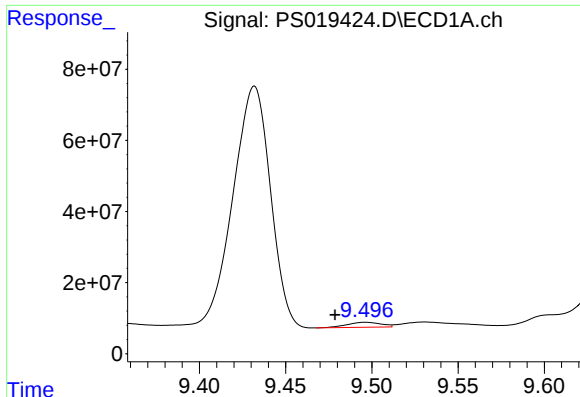
#11 2,4,5-TP (SILVEX)

R.T.: 9.191 min
Delta R.T.: -0.002 min
Response: -6218580
Conc: N.D.



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

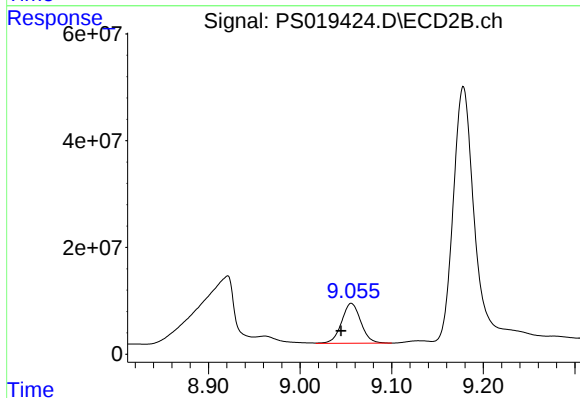
R.T.: 8.706 min
Delta R.T.: 0.039 min
Response: 15271693
Conc: 3.17 ng/ml



#12 2,4,5-T

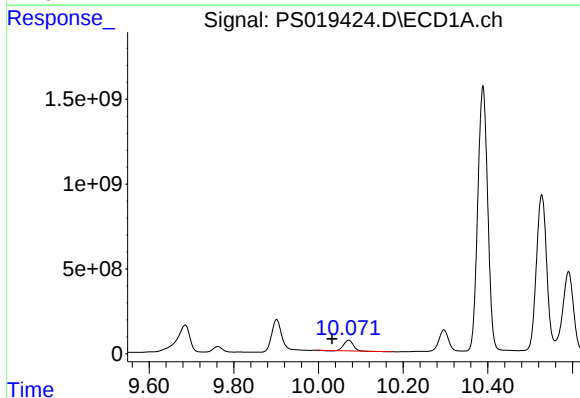
R.T.: 9.496 min
Delta R.T.: 0.018 min
Response: 19119596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



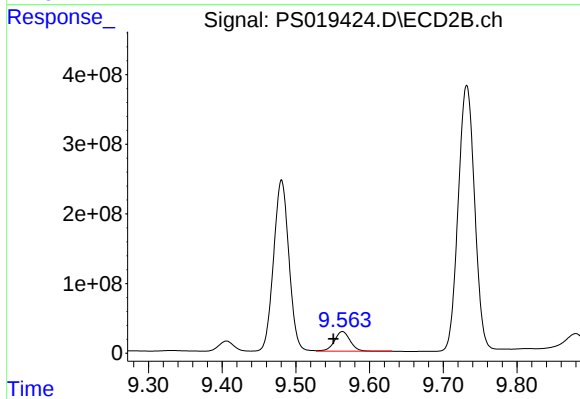
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 109353888
Conc: 25.25 ng/ml



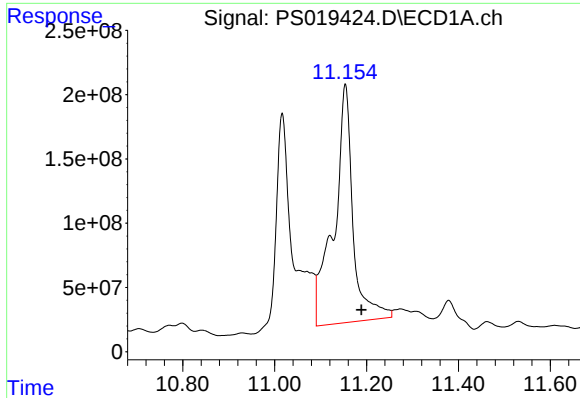
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 940221517
Conc: 219.25 ng/ml



#13 2,4-DB

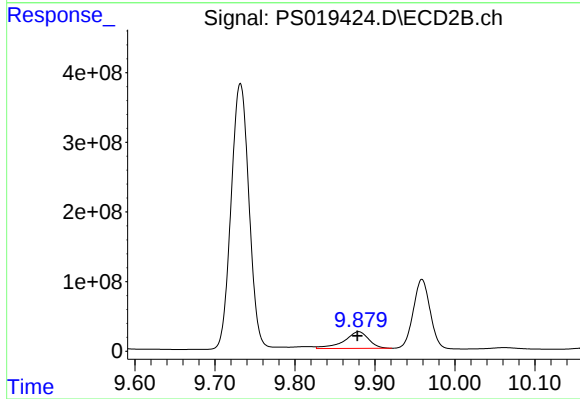
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 420677799
Conc: 739.90 ng/ml



#14 DINOSEB

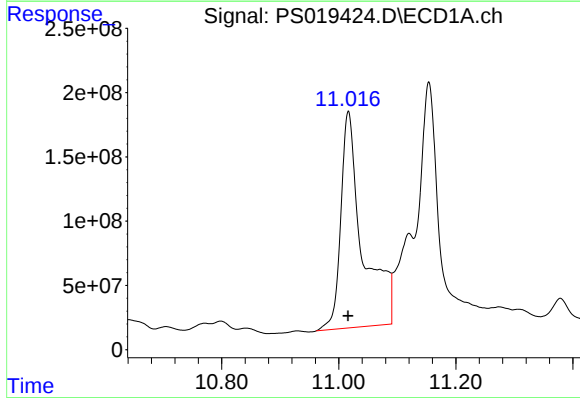
R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 5354419058
Conc: 324.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



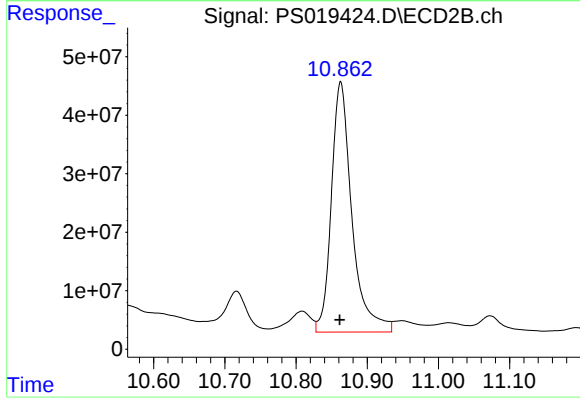
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.001 min
Response: 512323107
Conc: 176.79 ng/ml



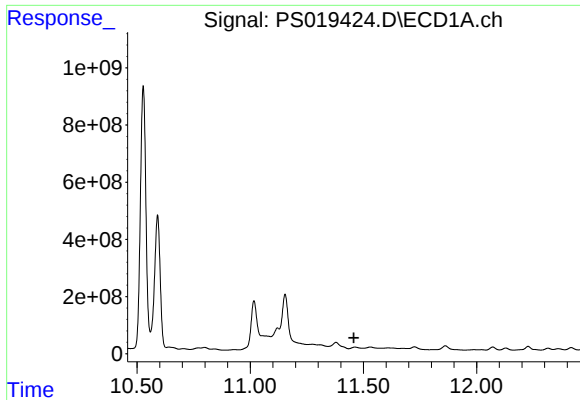
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 4343731281
Conc: 148.60 ng/ml



#15 Picloram

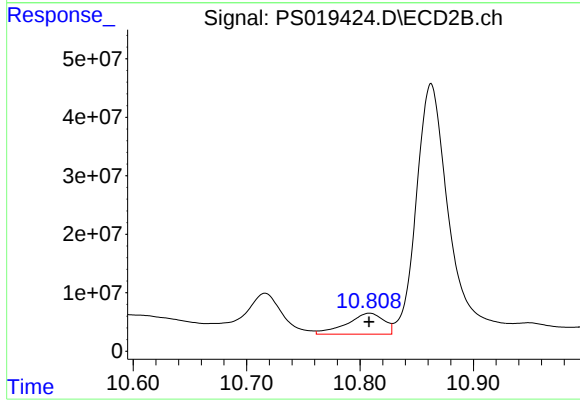
R.T.: 10.863 min
Delta R.T.: 0.001 min
Response: 859527921
Conc: 143.71 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.004 min
Response: -57564646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 81383956
Conc: 13.86 ng/ml