

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 16:25
 Operator : AJ\MA
 Sample : N1918-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:43:44 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	7.235	6.813	509.8E6	226.6E6	179.133	321.965 #
Target Compounds							
1) T	Dalapon	2.980f	2.529	136.6E6	164.3E6	35.138	198.744 #
2) T	3,5-DICHL...	6.442	5.985	198.5E6	45056158	51.506	43.070
3) T	4-Nitroph...	0.000	6.407	0	19546501	N.D.	48.112
5) T	DICAMBA	7.428	6.975	12344582	22361619	1.132	7.508 #
6) T	MCPD	7.603	7.066	7208202	2521112	<MDL	1.030 #
7) T	MCPA	7.746	7.315	90311417	-6293634	7.467	N.D. #
8) T	DICHLORPROP	8.126	7.627	-51549704	91664851	N.D.	115.795
9) T	2,4-D	8.371	7.882	169.7E6	97192122	50.660	103.836 #
10) T	Pentachlo...	8.665	8.325	468.0E6	90619407	12.928	9.228 #
11) T	2,4,5-TP ...	9.217	8.645f	84988669	8637.2E6	5.588	1980.099 #
12) T	2,4,5-T	9.459f	9.041	854.6E6	464.1E6	57.205	112.051 #
13) T	2,4-DB	10.062	9.594	1024.2E6	1676.1E6	374.438	2952.114 #
15) T	Picloram	11.023	10.898	44014.2E6	4349.5E6	2141.211	818.176 #
16) T	DCPA	0.000	10.839	0	89131051	N.D.	16.947

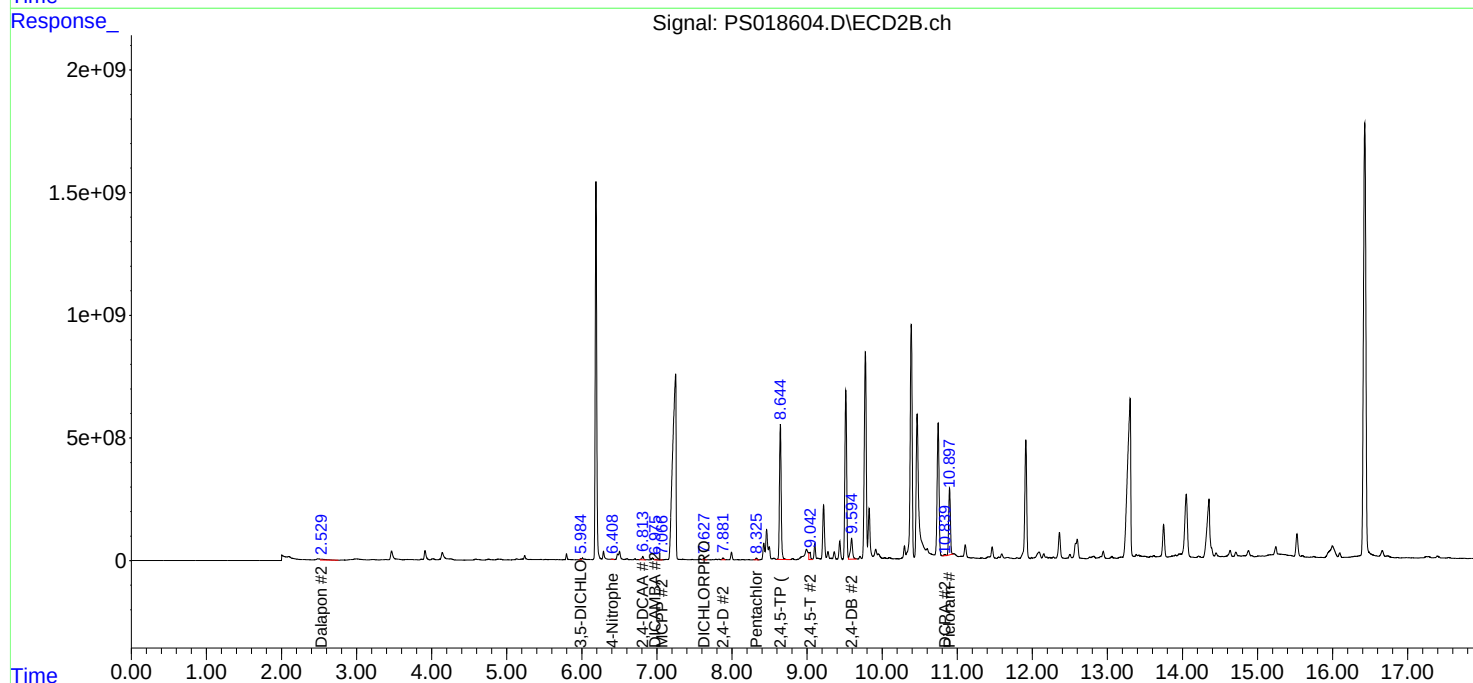
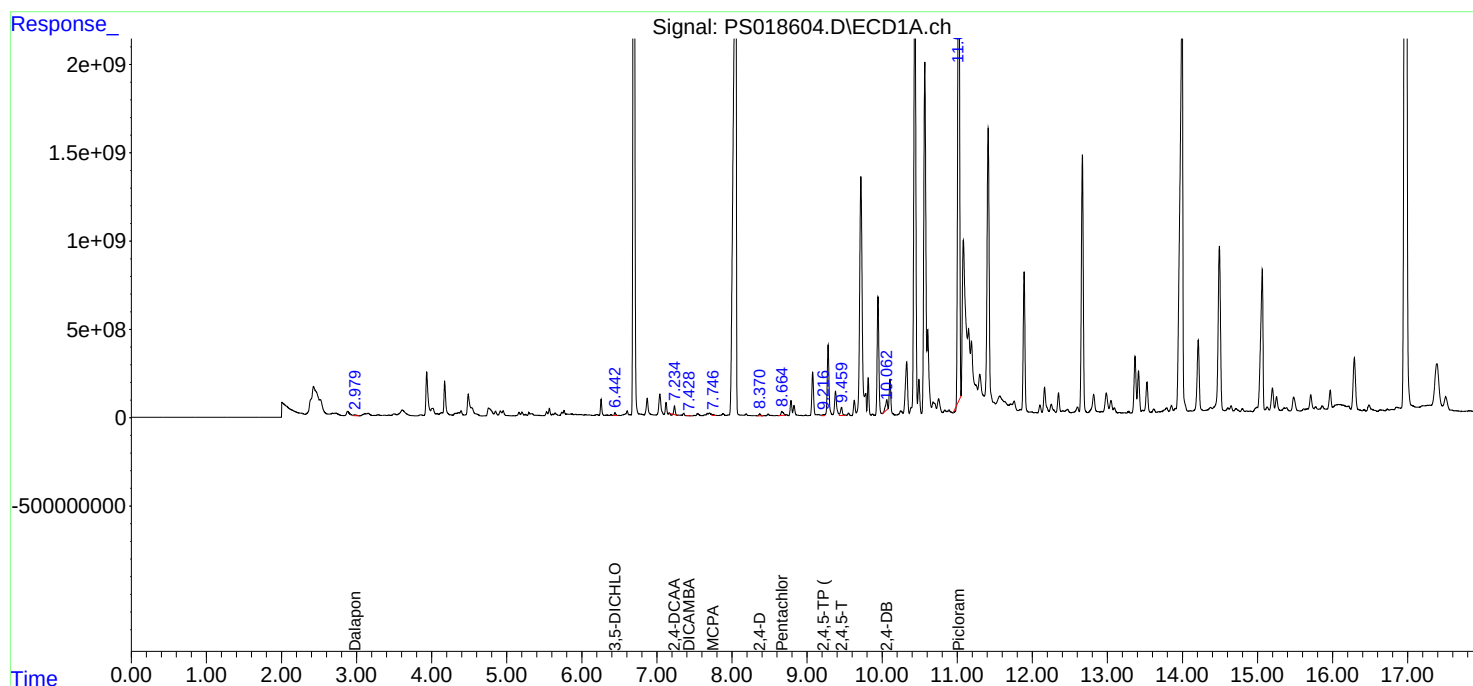
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

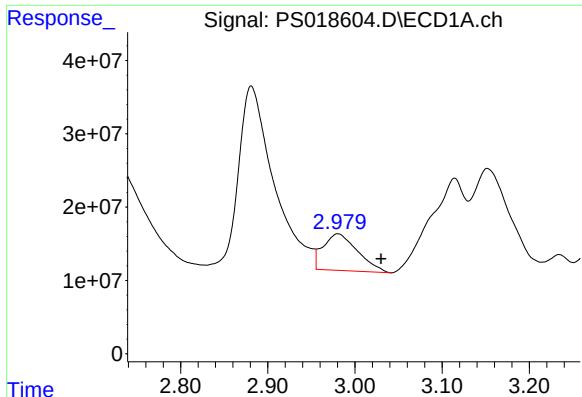
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 16:25
Operator : AJ\MA
Sample : N1918-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 21:43:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

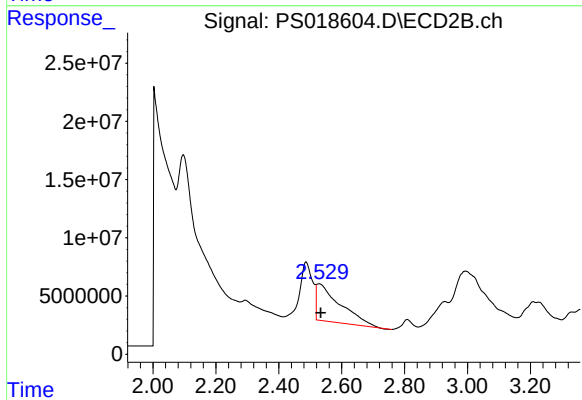




#1 Dalapon

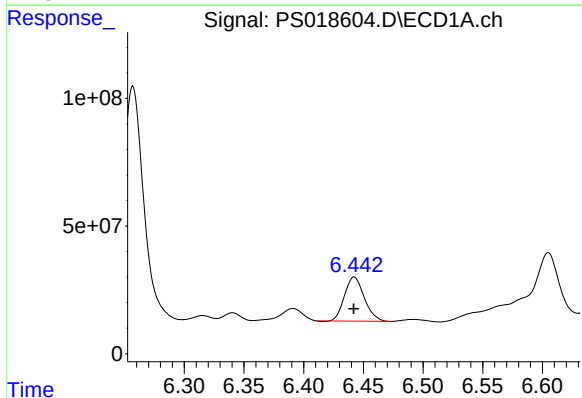
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 136632974
Conc: 35.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



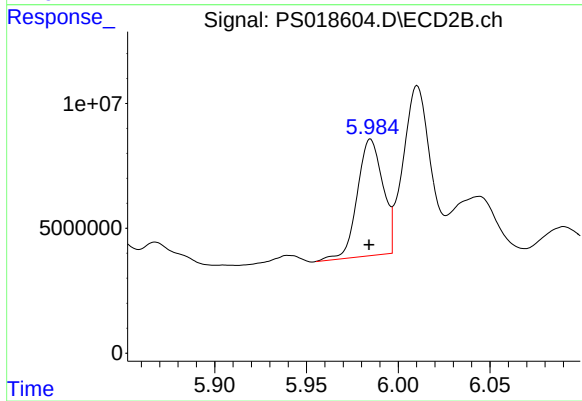
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 164255105
Conc: 198.74 ng/ml



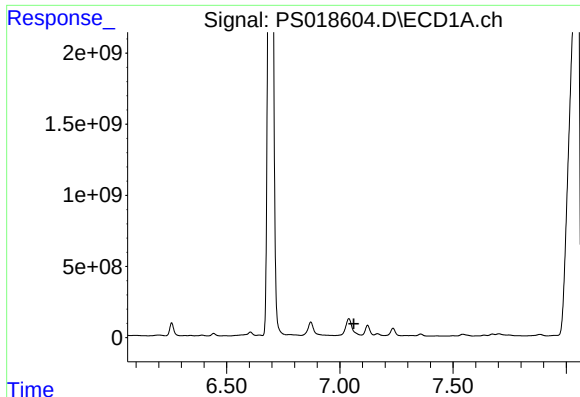
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 198479730
Conc: 51.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

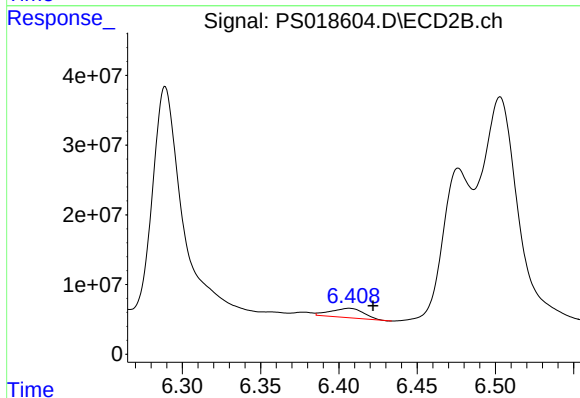
R.T.: 5.985 min
Delta R.T.: 0.001 min
Response: 45056158
Conc: 43.07 ng/ml



#3 4-Nitrophenol

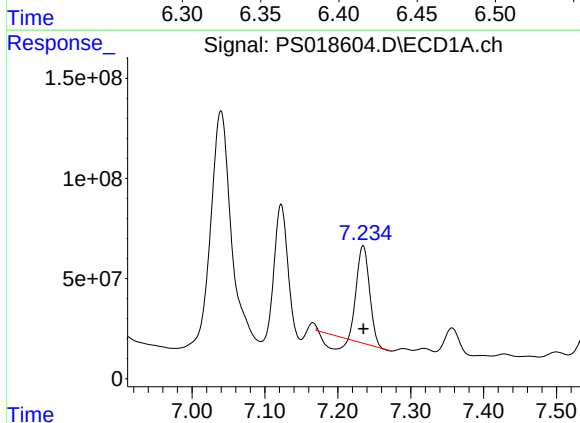
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



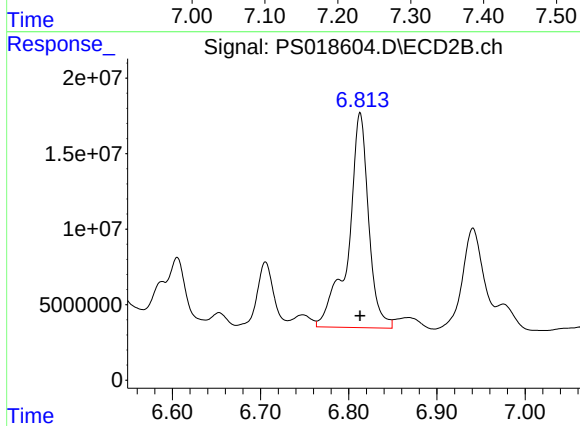
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 19546501
Conc: 48.11 ng/ml



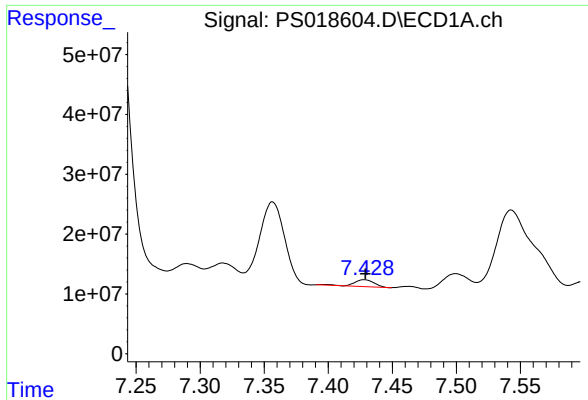
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 509796797
Conc: 179.13 ng/ml



#4 2,4-DCAA

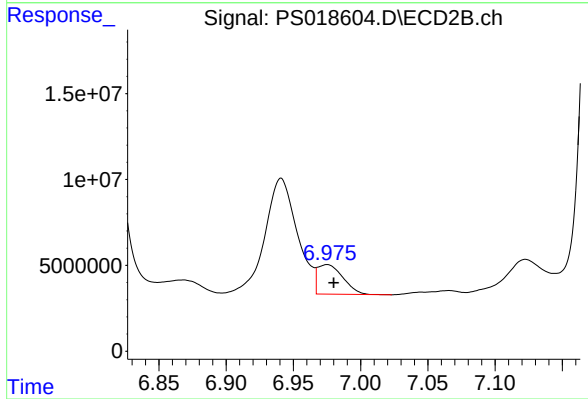
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 226552560
Conc: 321.97 ng/ml



#5 DICAMBA

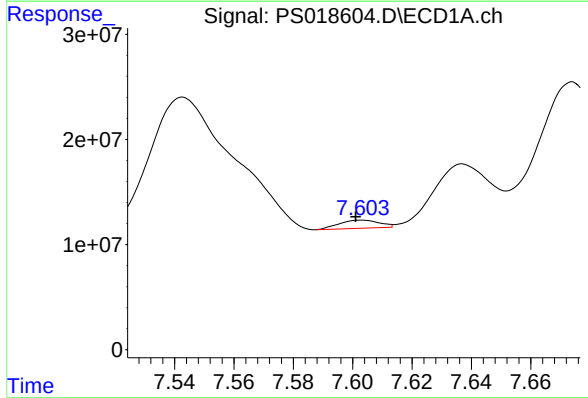
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 12344582
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



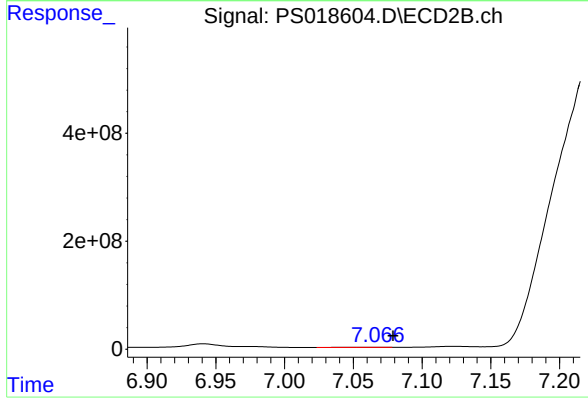
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 22361619
Conc: 7.51 ng/ml



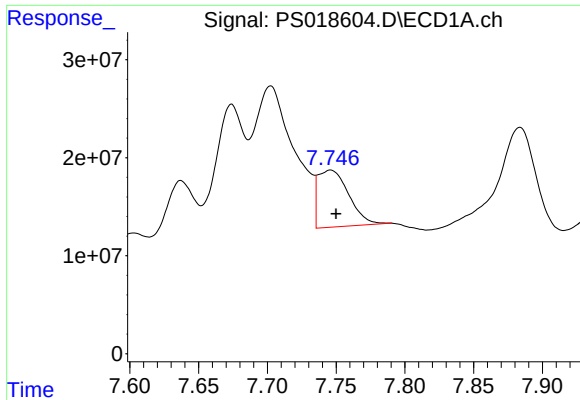
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 7208202
Conc: N.D.



#6 MCP

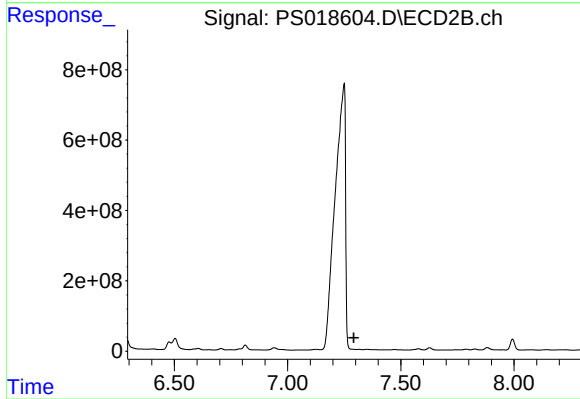
R.T.: 7.066 min
Delta R.T.: -0.013 min
Response: 2521112
Conc: 1.03 ug/ml



#7 MCPA

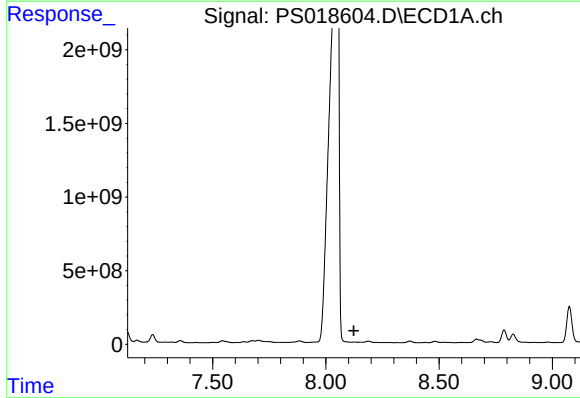
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 90311417
Conc: 7.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



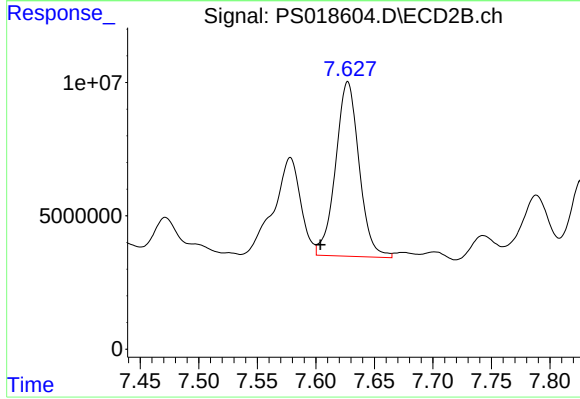
#7 MCPA

R.T.: 7.315 min
Delta R.T.: 0.022 min
Response: -6293634
Conc: N.D.



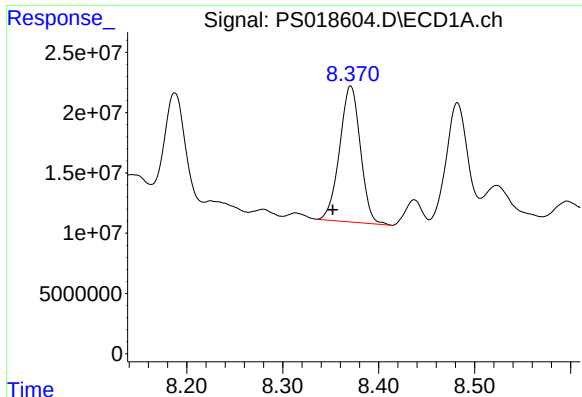
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.002 min
Response: -51549704
Conc: N.D.



#8 DICHLORPROP

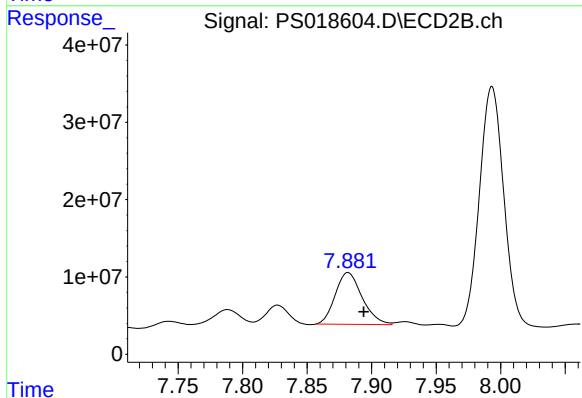
R.T.: 7.627 min
Delta R.T.: 0.023 min
Response: 91664851
Conc: 115.80 ng/ml



#9 2,4-D

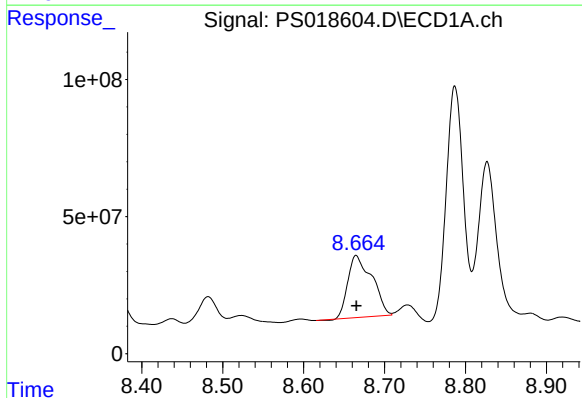
R.T.: 8.371 min
Delta R.T.: 0.019 min
Response: 169743505
Conc: 50.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



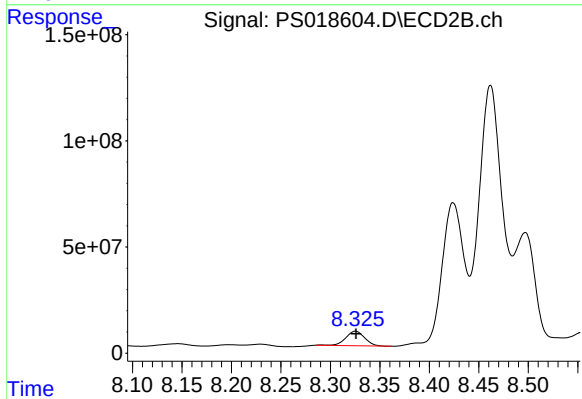
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 97192122
Conc: 103.84 ng/ml



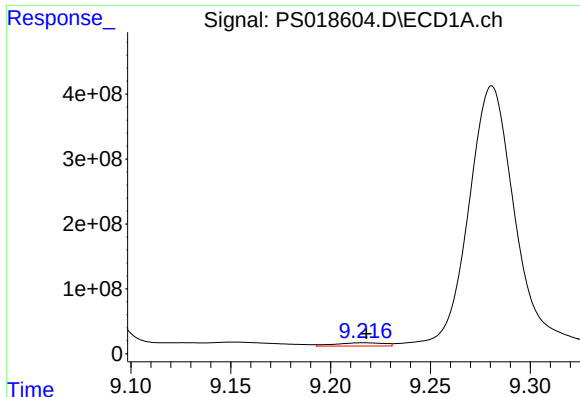
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 468028778
Conc: 12.93 ng/ml



#10 Pentachlorophenol

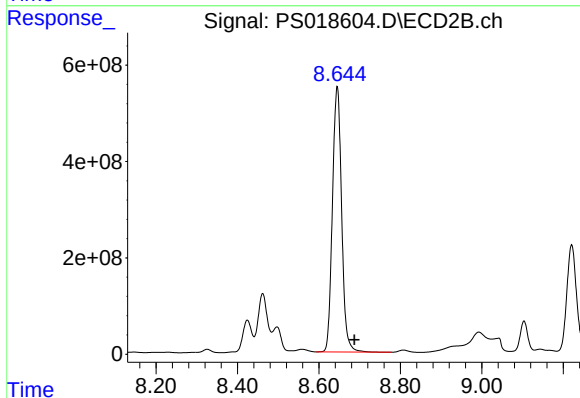
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 90619407
Conc: 9.23 ng/ml



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

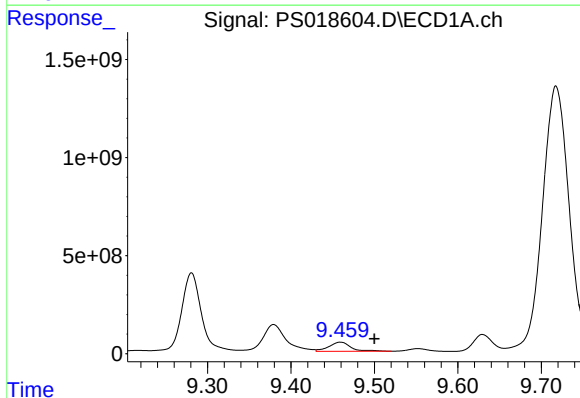
R.T.: 9.217 min
Delta R.T.: -0.001 min
Response: 84988669
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



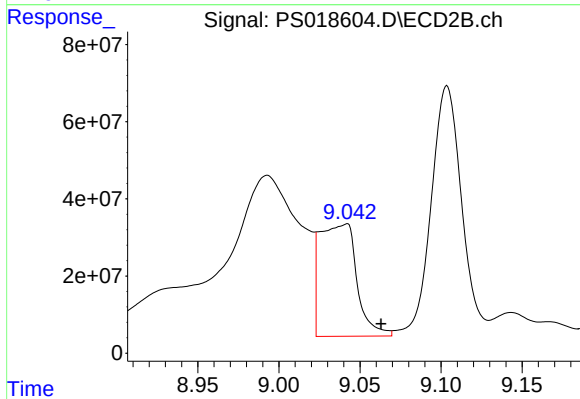
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 8637184664
Conc: 1980.10 ng/ml



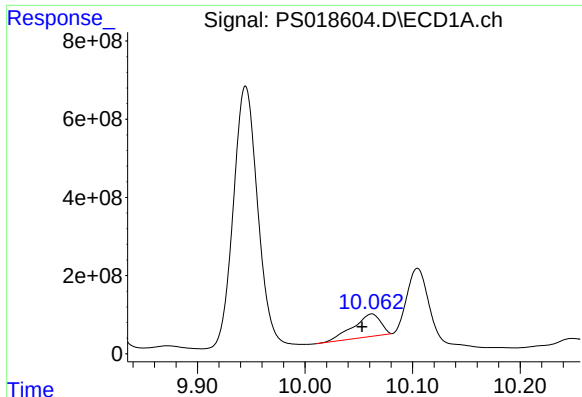
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: -0.041 min
Response: 854567595
Conc: 57.20 ng/ml



#12 2,4,5-T

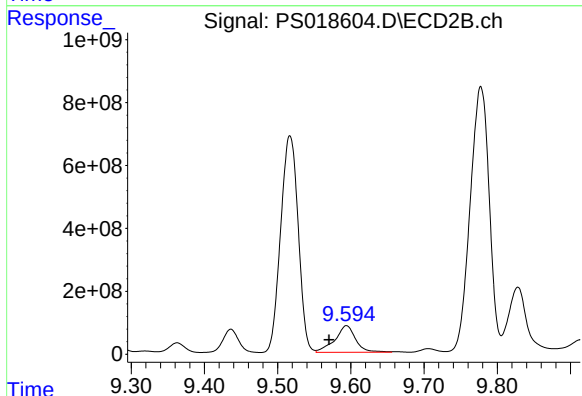
R.T.: 9.041 min
Delta R.T.: -0.022 min
Response: 464136203
Conc: 112.05 ng/ml



#13 2,4-DB

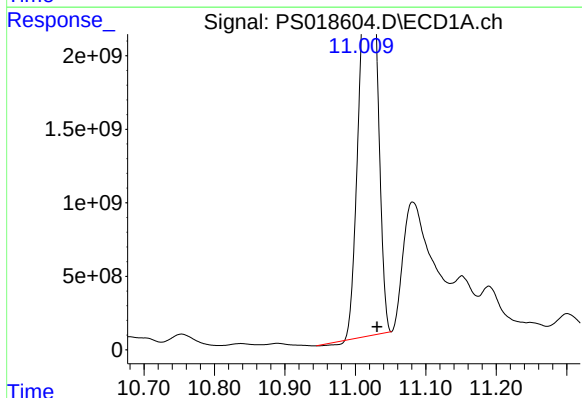
R.T.: 10.062 min
Delta R.T.: 0.009 min
Response: 1024239860
Conc: 374.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



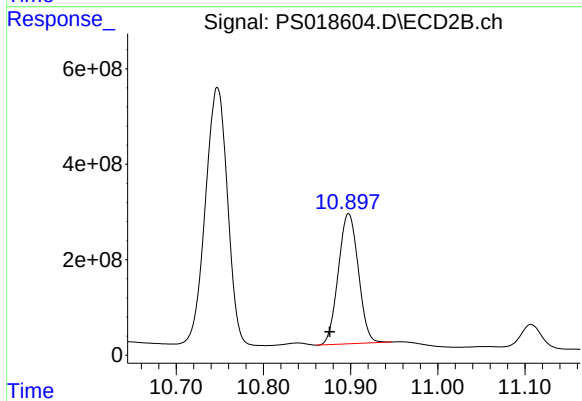
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 1676057730
Conc: 2952.11 ng/ml



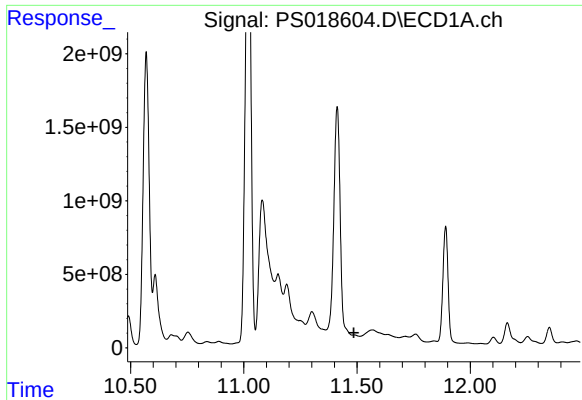
#15 Picloram

R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 44014176163
Conc: 2141.21 ng/ml



#15 Picloram

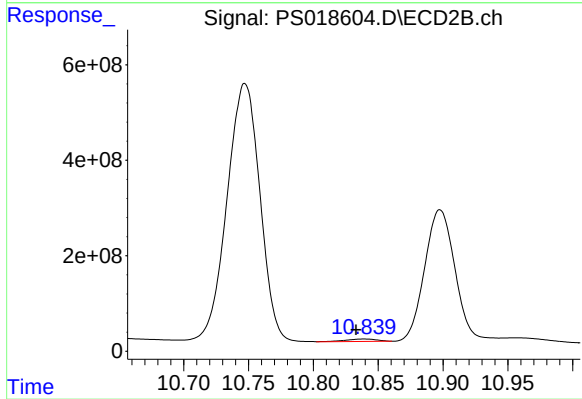
R.T.: 10.898 min
Delta R.T.: 0.022 min
Response: 4349502218
Conc: 818.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.839 min
Delta R.T.: 0.006 min
Response: 89131051
Conc: 16.95 ng/ml