

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 12:51
 Operator : AJ\MA
 Sample : N1335-07
 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: Feb 03 22:22:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.648	621.7E6	264.4E6	430.102	455.748
Target Compounds							
1) T	Dalapon	2.856f	2.413	78488061	53221673	31.994	69.599 #
2) T	3,5-DICHL...	6.320	5.888	2641298	105.1E6	1.228	118.762 #
3) T	4-Nitroph...	6.858	6.329	42863238	15334538	53.069	50.028
5) T	DICAMBA	7.241	6.768	20722421	98985718	3.319	37.651 #
6) T	MCPD	7.389	6.884	11954121	11402837	2.560	5.301 #
7) T	MCPA	7.543	7.059	4437471	19975.1E6	<MDL	6694.217 #
8) T	DICHLORPROP	7.940	7.433	103.0E6	84377926	65.456	126.423 #
9) T	2,4-D	8.153	7.729	116.4E6	29197198	63.912	39.673 #
10) T	Pentachlo...	8.460	0.000	420.1E6	0	19.886	N.D. #
11) T	2,4,5-TP ...	8.987	8.510	27326310	885.2E6	3.229	248.323 #
12) T	2,4,5-T	9.335f	8.878	1801.9E6	403.8E6	203.277	123.444 #
13) T	2,4-DB	9.802	9.371	1637.3E6	651.0E6	990.499	1471.430 #
14) T	DINOSEB	10.931	9.671	2782.1E6	453.8E6	423.653	181.896 #
15) T	Picloram	10.763	10.674	42465.9E6	4521.5E6	3557.826	966.921 #
16) T	DCPA	11.219	10.573	685.2E6	166.1E6	63.417	37.609 #

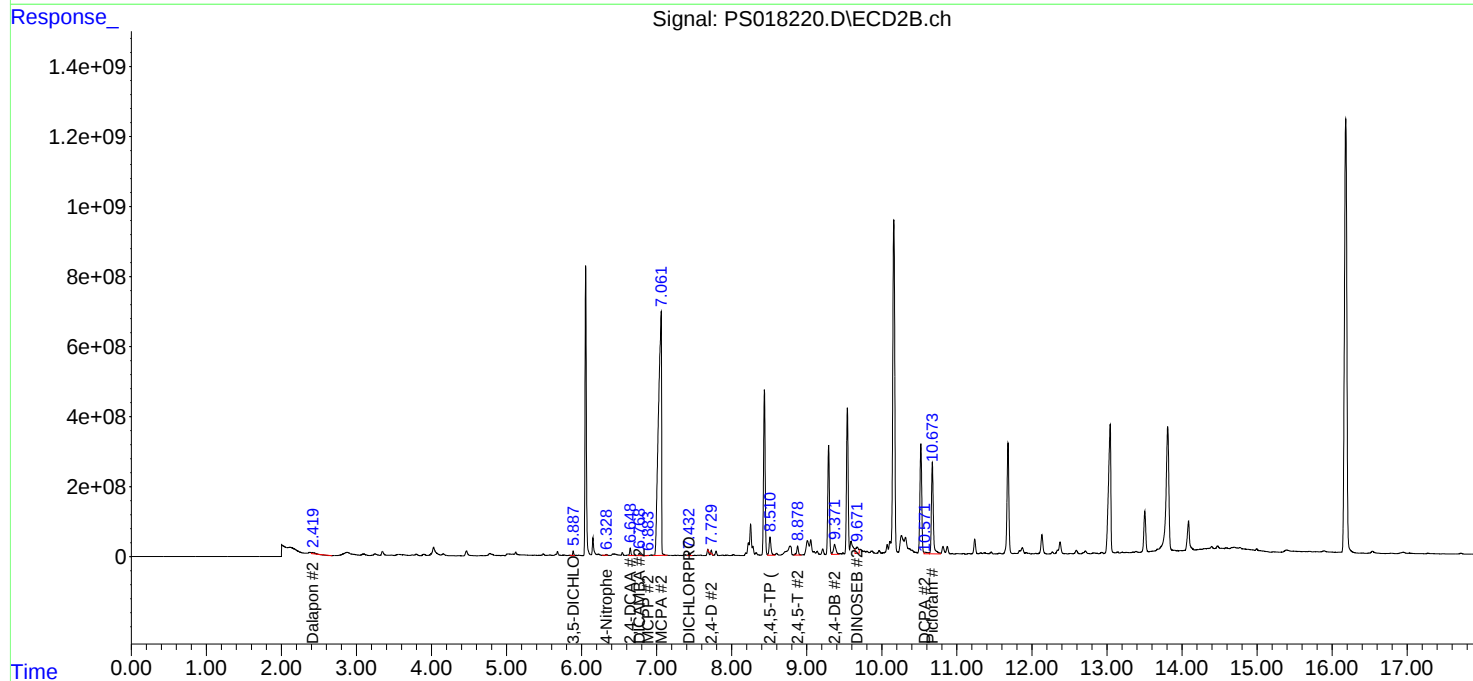
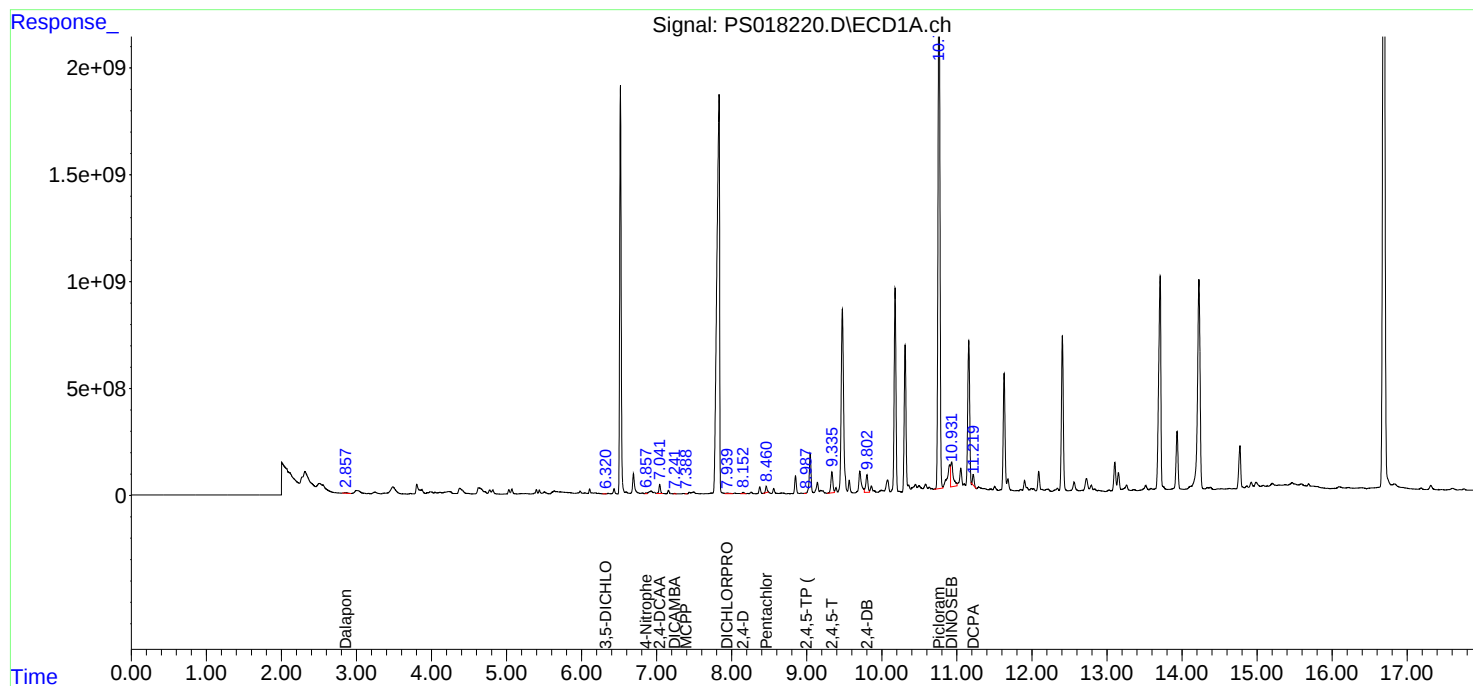
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

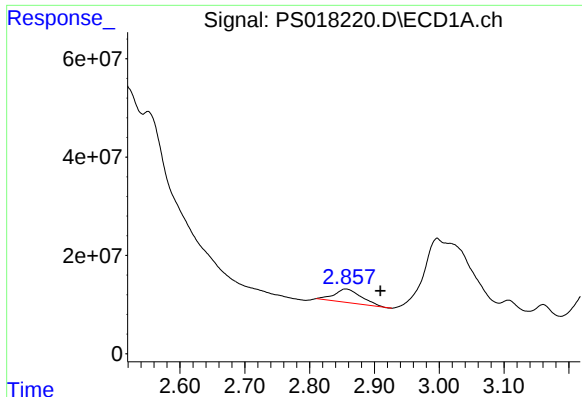
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ALS Vial : 8 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 22:22:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

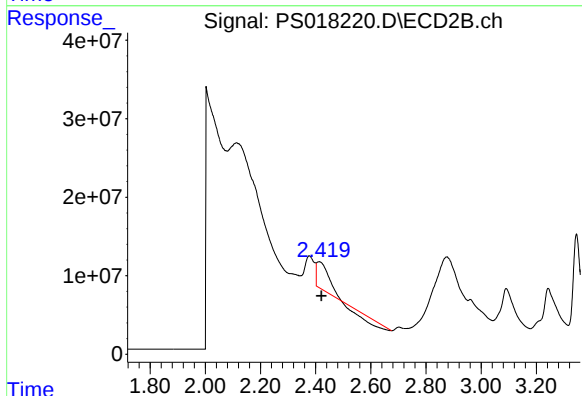




#1 Dalapon

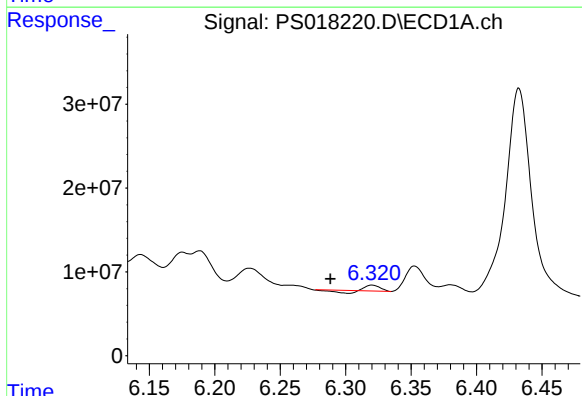
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 78488061
Conc: 31.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



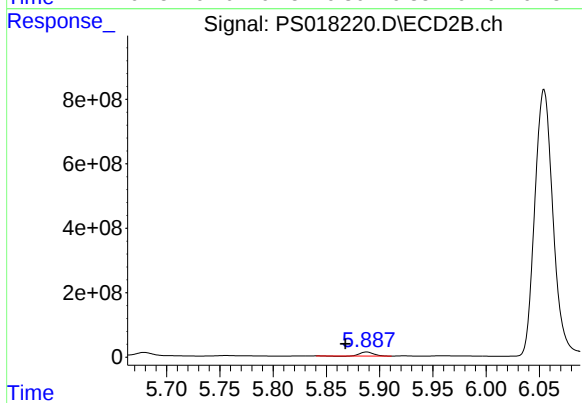
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.008 min
Response: 53221673
Conc: 69.60 ng/ml



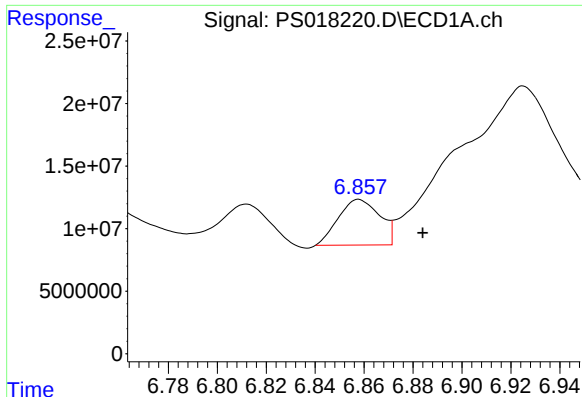
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: 0.032 min
Response: 2641298
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

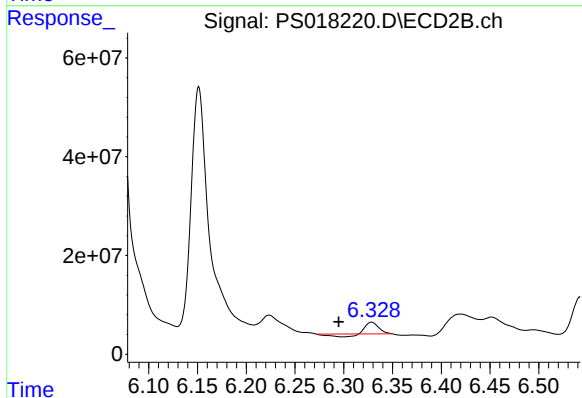
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 105060180
Conc: 118.76 ng/ml



#3 4-Nitrophenol

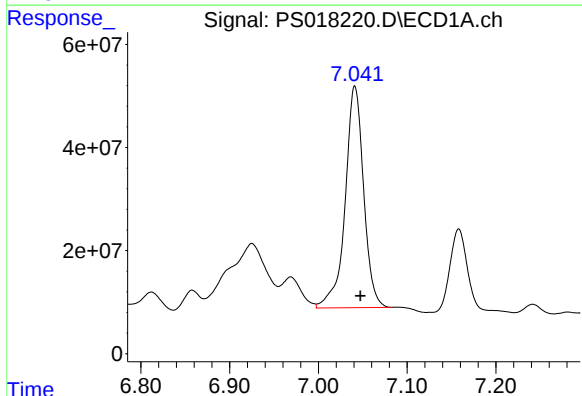
R.T.: 6.858 min
Delta R.T.: -0.026 min
Response: 42863238
Conc: 53.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



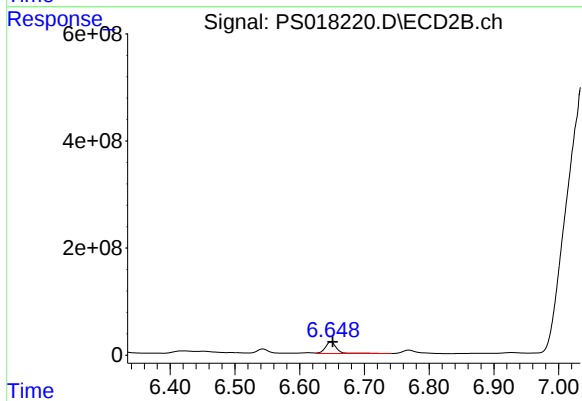
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.034 min
Response: 15334538
Conc: 50.03 ng/ml



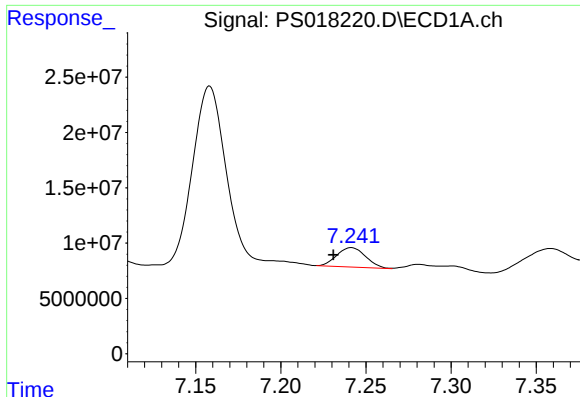
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 621707868
Conc: 430.10 ng/ml



#4 2,4-DCAA

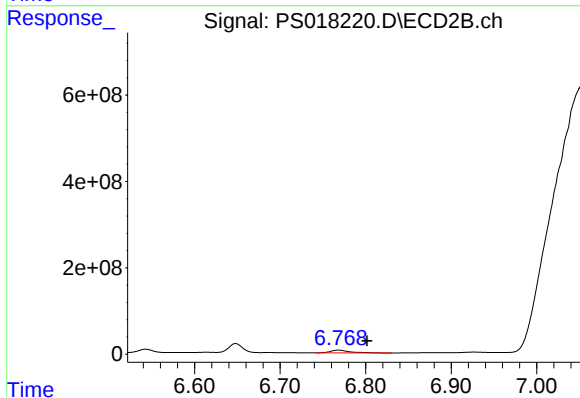
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 264446994
Conc: 455.75 ng/ml



#5 DICAMBA

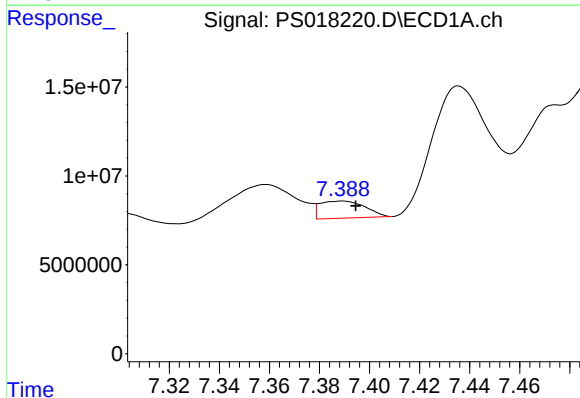
R.T.: 7.241 min
Delta R.T.: 0.011 min
Response: 20722421
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



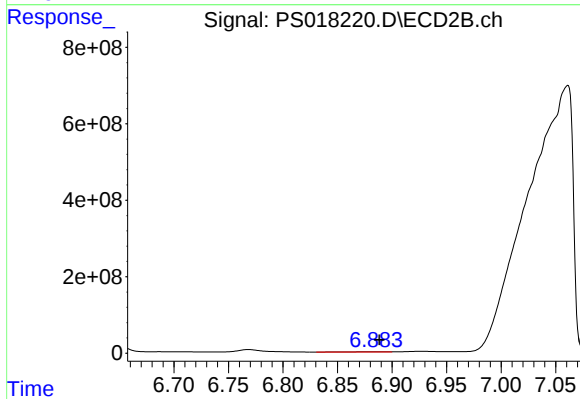
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 98985718
Conc: 37.65 ng/ml



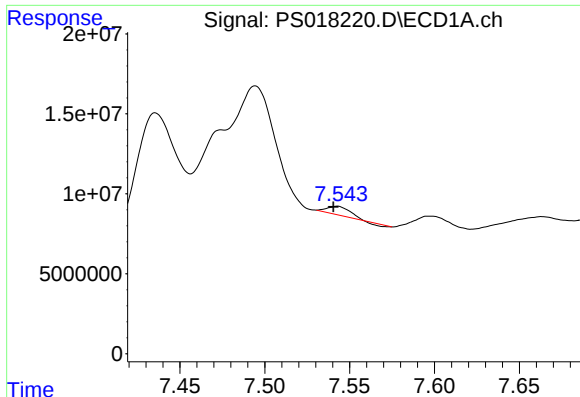
#6 MCP

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 11954121
Conc: 2.56 ug/ml



#6 MCP

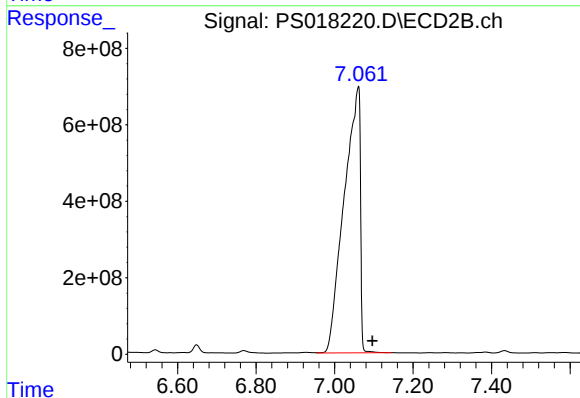
R.T.: 6.884 min
Delta R.T.: -0.005 min
Response: 11402837
Conc: 5.30 ug/ml



#7 MCPA

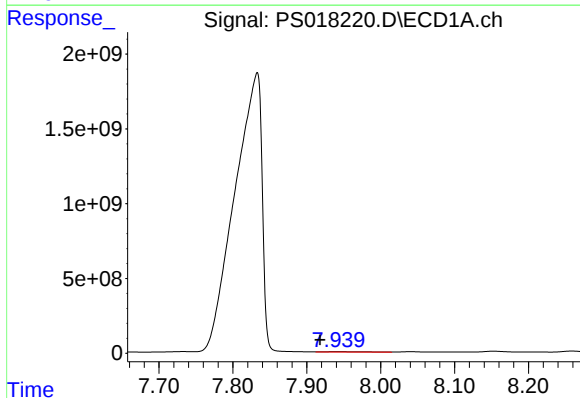
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 4437471
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



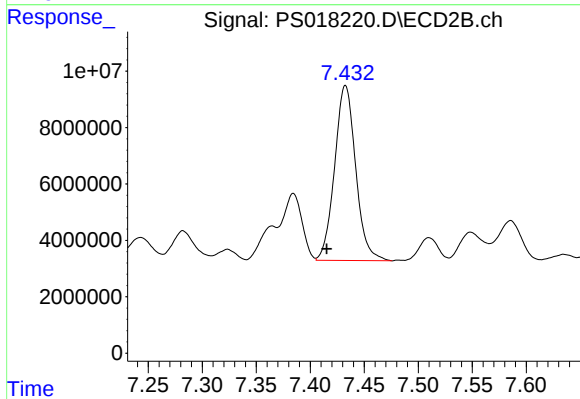
#7 MCPA

R.T.: 7.059 min
Delta R.T.: -0.037 min
Response: 19975077880
Conc: 6694.22 ug/ml



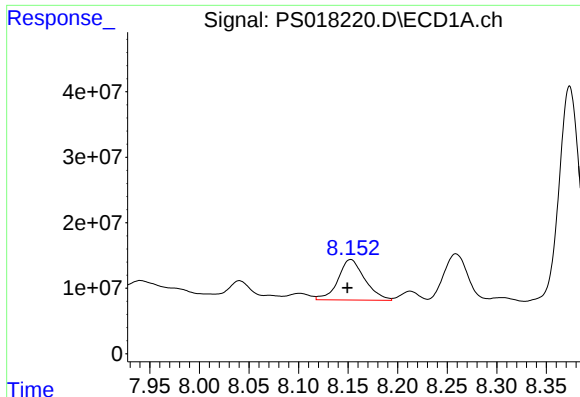
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 102965484
Conc: 65.46 ng/ml



#8 DICHLORPROP

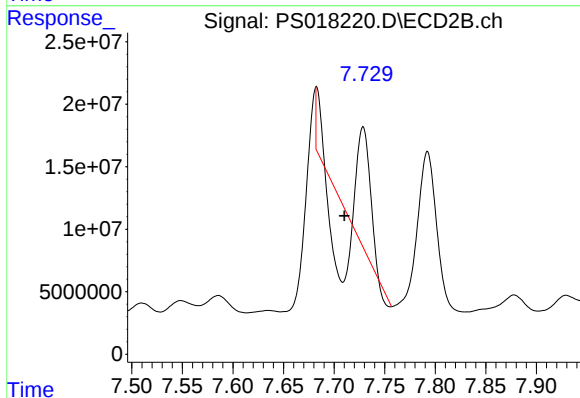
R.T.: 7.433 min
Delta R.T.: 0.017 min
Response: 84377926
Conc: 126.42 ng/ml



#9 2,4-D

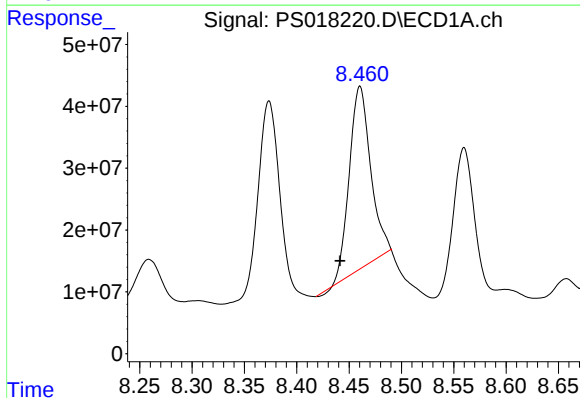
R.T.: 8.153 min
Delta R.T.: 0.003 min
Response: 116378832
Conc: 63.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



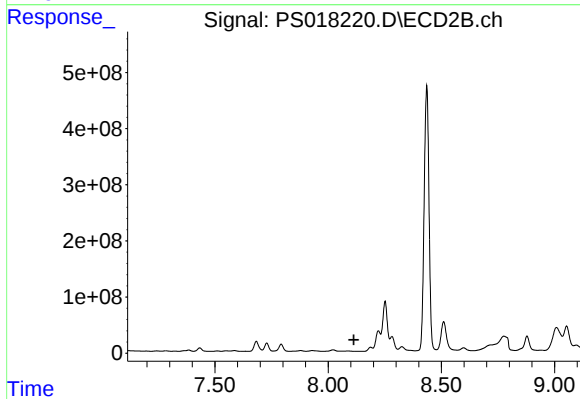
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.018 min
Response: 29197198
Conc: 39.67 ng/ml



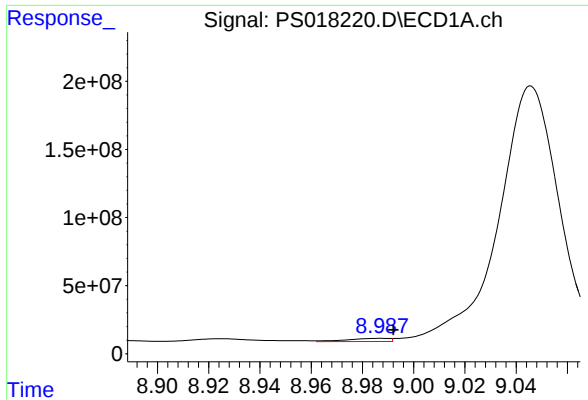
#10 Pentachlorophenol

R.T.: 8.460 min
Delta R.T.: 0.019 min
Response: 420105089
Conc: 19.89 ng/ml



#10 Pentachlorophenol

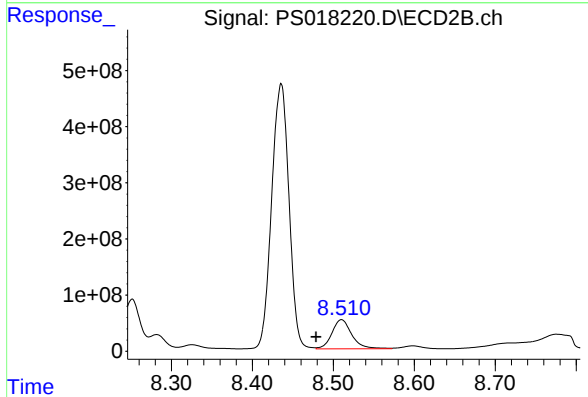
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

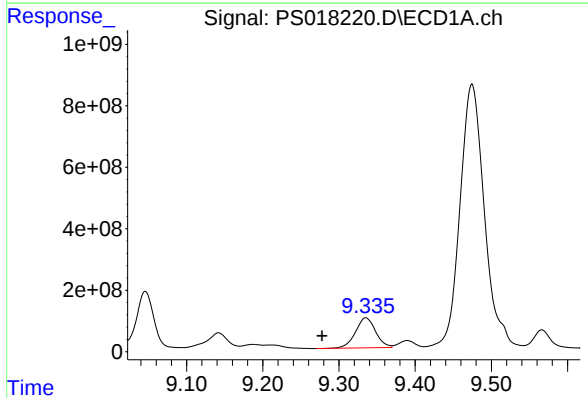
R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 27326310
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



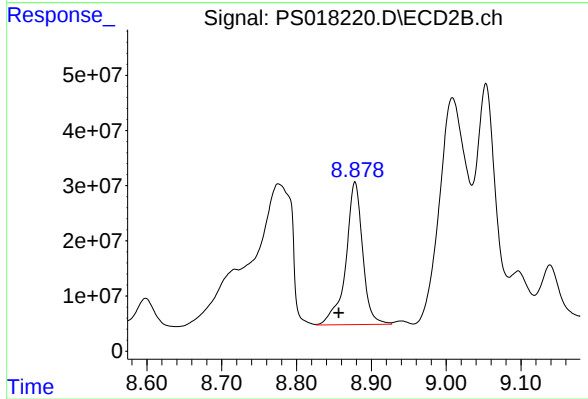
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.032 min
Response: 885194982
Conc: 248.32 ng/ml



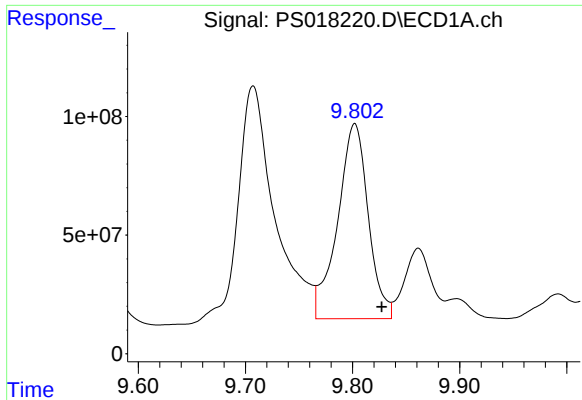
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: 0.057 min
Response: 1801875558
Conc: 203.28 ng/ml



#12 2,4,5-T

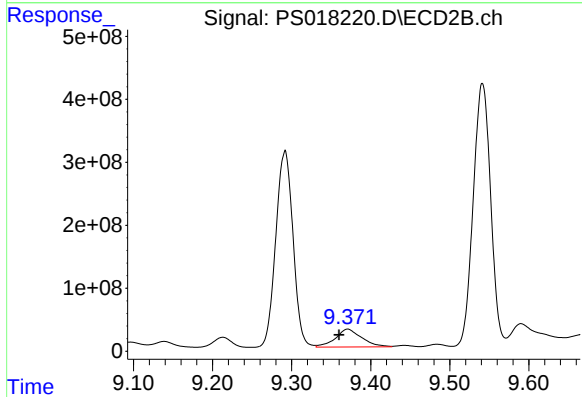
R.T.: 8.878 min
Delta R.T.: 0.022 min
Response: 403786949
Conc: 123.44 ng/ml



#13 2,4-DB

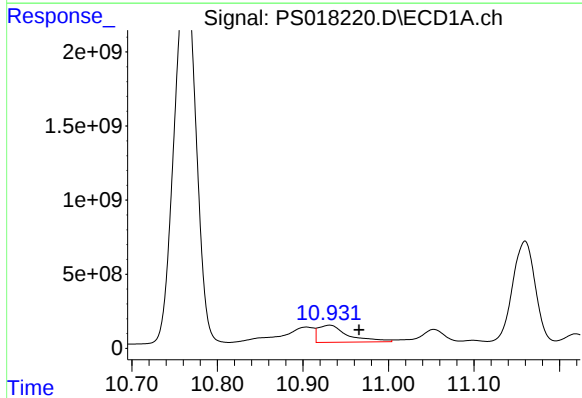
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1637328864
Conc: 990.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



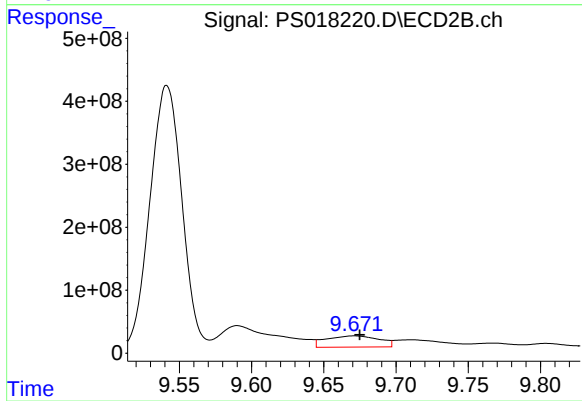
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 651044982
Conc: 1471.43 ng/ml



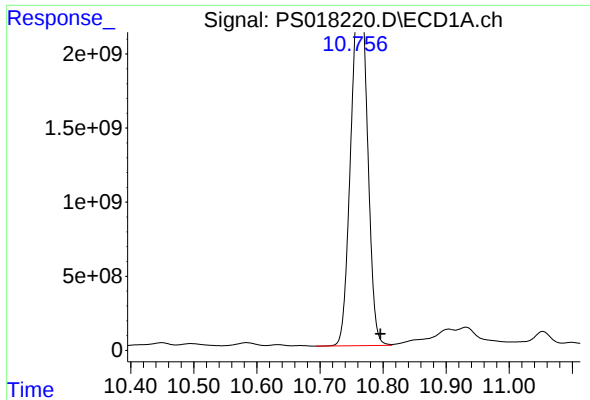
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 2782105316
Conc: 423.65 ng/ml



#14 DINOSEB

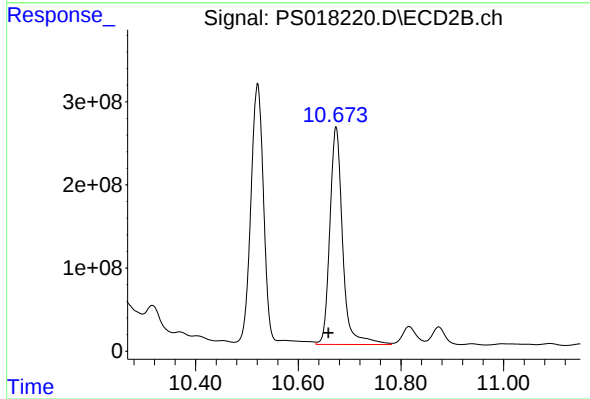
R.T.: 9.671 min
Delta R.T.: -0.003 min
Response: 453834441
Conc: 181.90 ng/ml



#15 Picloram

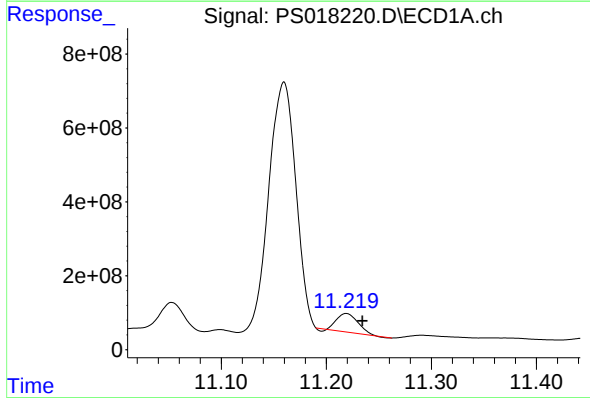
R.T.: 10.763 min
Delta R.T.: -0.033 min
Response: 42465907667
Conc: 3557.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



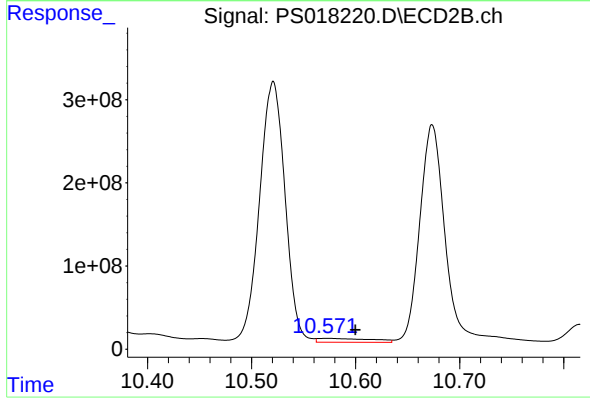
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 4521467544
Conc: 966.92 ng/ml



#16 DCPA

R.T.: 11.219 min
Delta R.T.: -0.015 min
Response: 685205751
Conc: 63.42 ng/ml



#16 DCPA

R.T.: 10.573 min
Delta R.T.: -0.027 min
Response: 166062167
Conc: 37.61 ng/ml