

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 20:15
 Operator : DD\AJ
 Sample : M1951-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-2021-04-05_SW

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:56:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.160	6.885	793.2E6	295.0E6	555.148	625.219
Target Compounds							
1) T	Dalapon	2.977	2.583	45943569	12031387	29.517	20.318 #
2) T	3,5-DICHL...	0.000	6.076	0	38709072	N.D.	51.989
3) T	4-Nitroph...	7.054f	0.000	10201820	0	13.661	N.D. #
5) T	DICAMBA	7.336	7.021	6773847	19522904	1.260	9.745 #
6) T	MCPD	7.509	7.156	15777126	3258302	3.795	1.957 #
7) T	MCPA	7.700	7.345	35164469	31442114	6.112	12.904 #
8) T	DICHLORPROP	7.985f	7.712	1992087	14603960	1.504	28.662 #
9) T	2,4-D	8.324f	7.944	8985952	11826108	6.096	19.806 #
10) T	Pentachlo...	8.623f	8.470f	53945279	2379106	2.710	<MDL #
11) T	2,4,5-TP ...	0.000	8.729	0	109.7E6	N.D.	40.331
12) T	2,4,5-T	9.416	0.000	19923769	0	2.561	N.D. #
13) T	2,4-DB	9.986	9.586f	44726164	6166250	28.923	17.388 #
14) T	DINOSEB	11.069f	9.986	243.6E6	45595247	42.612	25.231 #
15) T	Picloram	10.946	10.990	8340102	19748763	<MDL	5.206 #
16) T	DCPA	11.434f	0.000	41693685	0	3.540	N.D. #

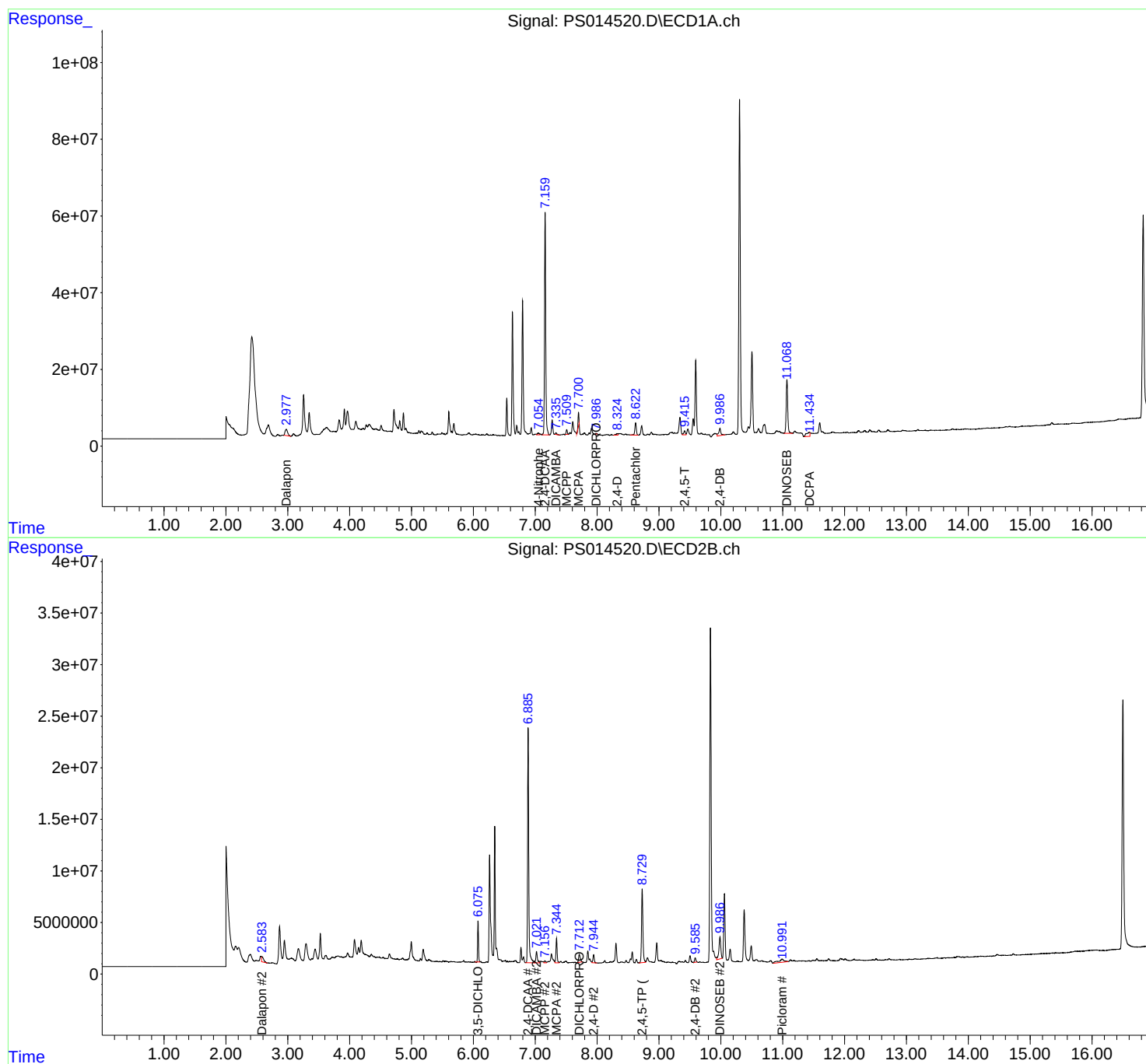
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

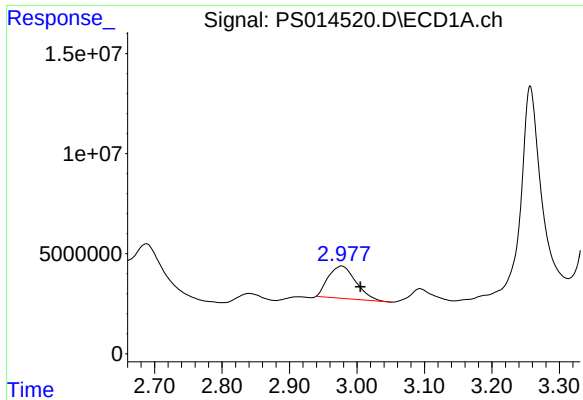
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
Data File : PS014520.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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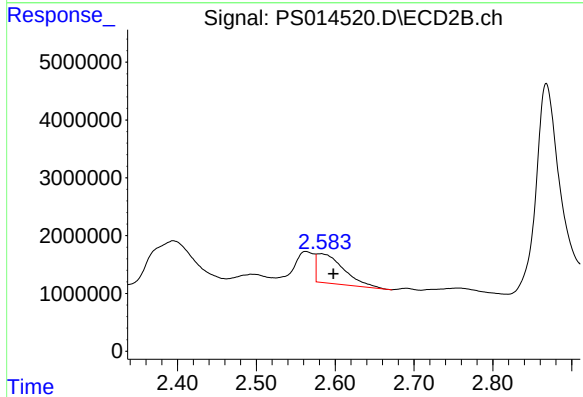




#1 Dalapon

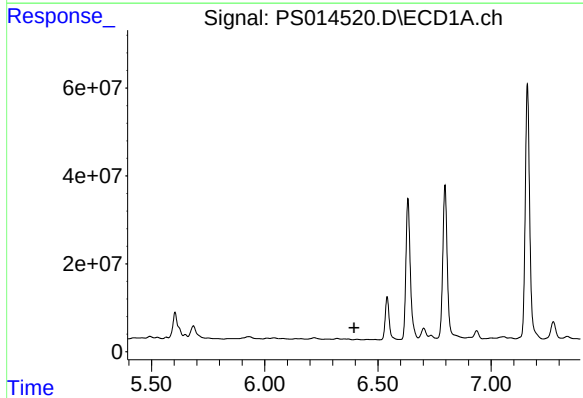
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 45943569
Conc: 29.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



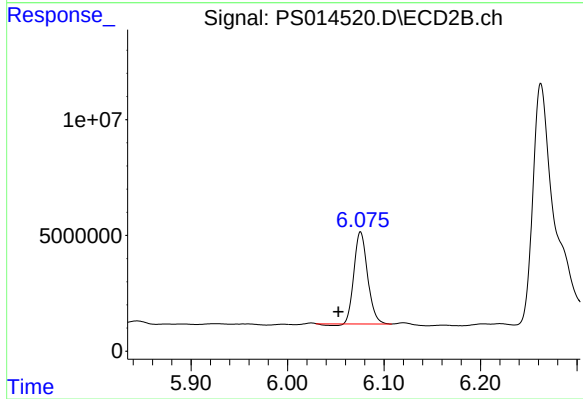
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.015 min
Response: 12031387
Conc: 20.32 ng/ml



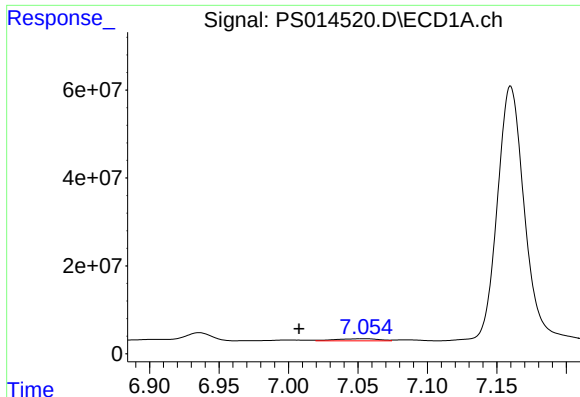
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

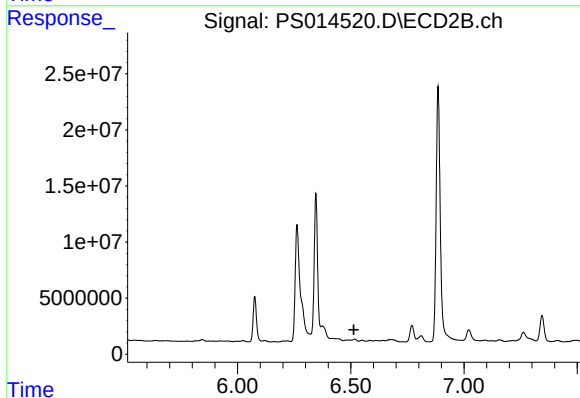
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 38709072
Conc: 51.99 ng/ml



#3 4-Nitrophenol

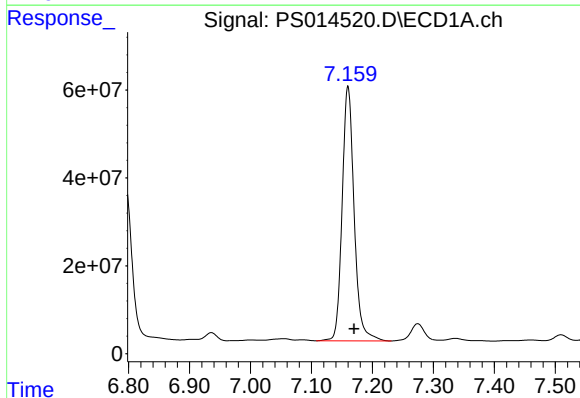
R.T.: 7.054 min
Delta R.T.: 0.047 min
Response: 10201820
Conc: 13.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



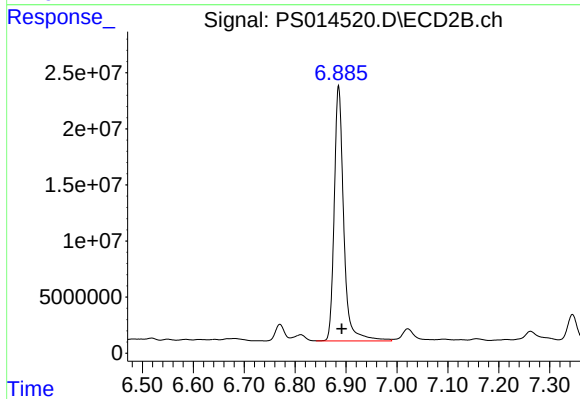
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



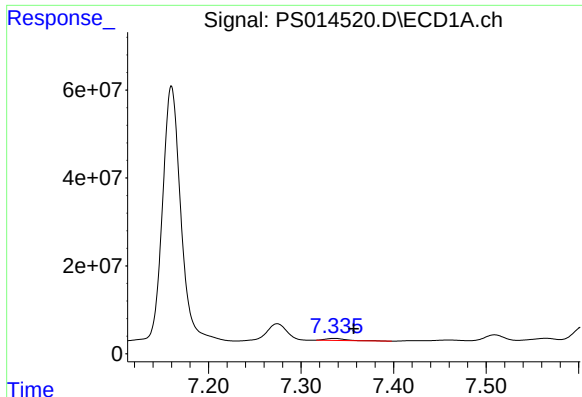
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 793218399
Conc: 555.15 ng/ml



#4 2,4-DCAA

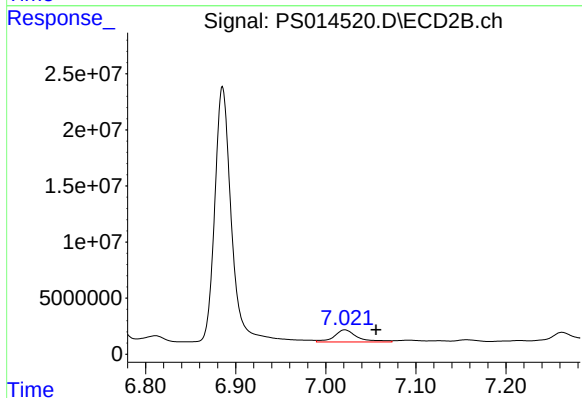
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 294959041
Conc: 625.22 ng/ml



#5 DICAMBA

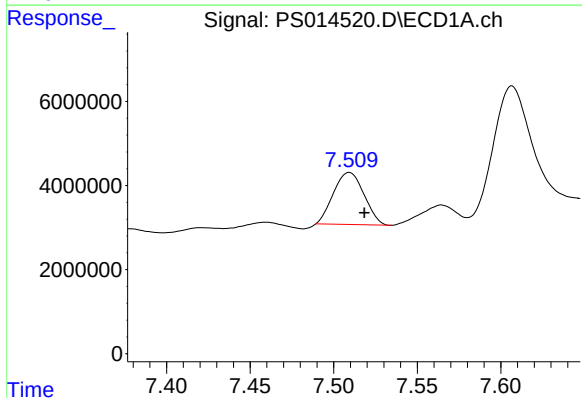
R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 6773847
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



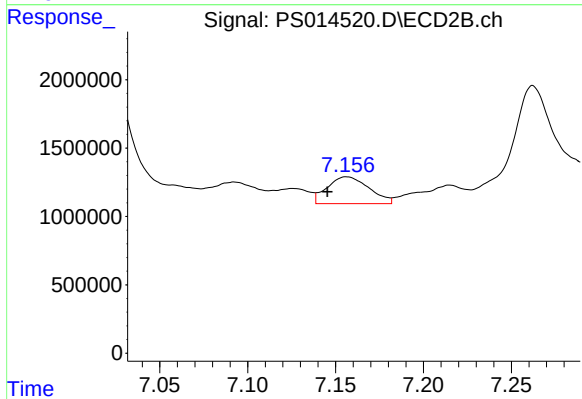
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 19522904
Conc: 9.75 ng/ml



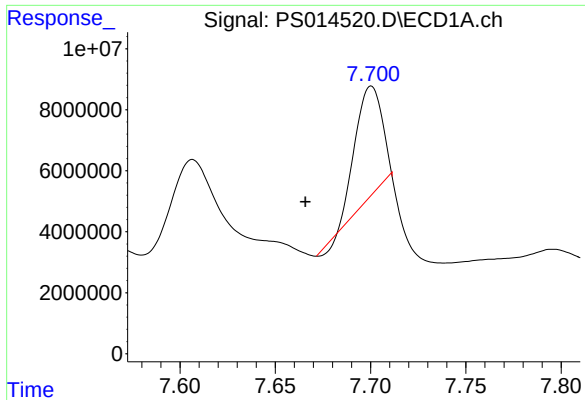
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 15777126
Conc: 3.79 ug/ml



#6 MCP

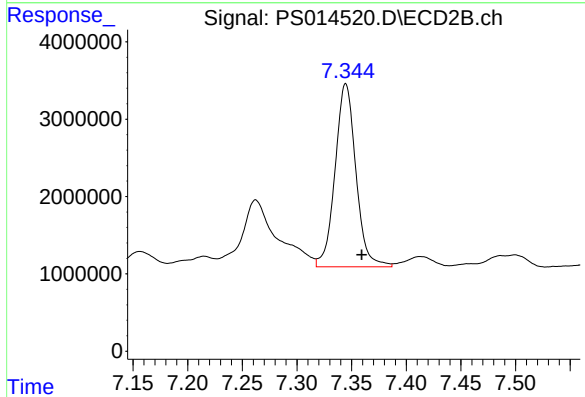
R.T.: 7.156 min
Delta R.T.: 0.011 min
Response: 3258302
Conc: 1.96 ug/ml



#7 MCPA

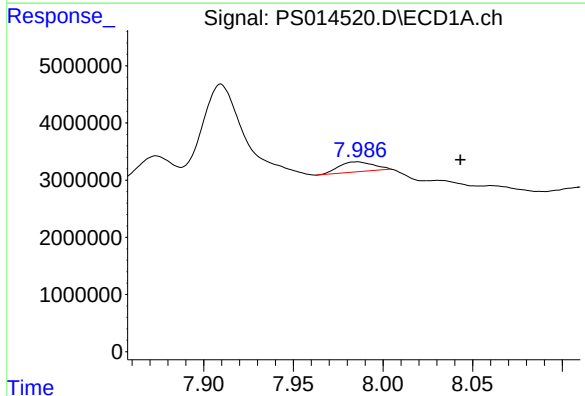
R.T.: 7.700 min
Delta R.T.: 0.035 min
Response: 35164469
Conc: 6.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



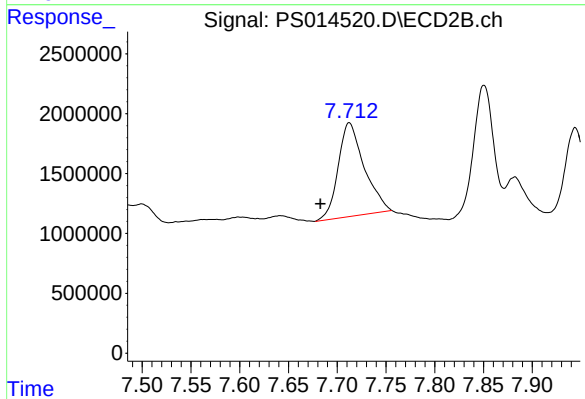
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.015 min
Response: 31442114
Conc: 12.90 ug/ml



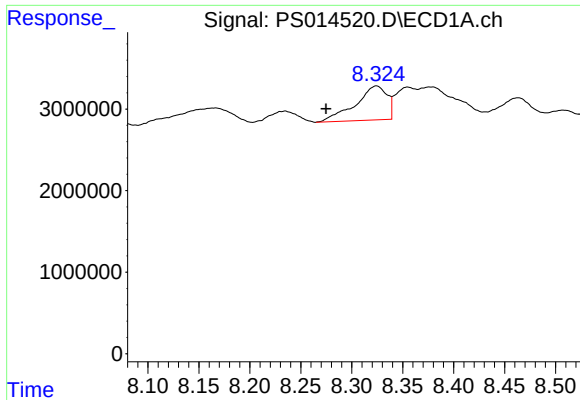
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.058 min
Response: 1992087
Conc: 1.50 ng/ml



#8 DICHLORPROP

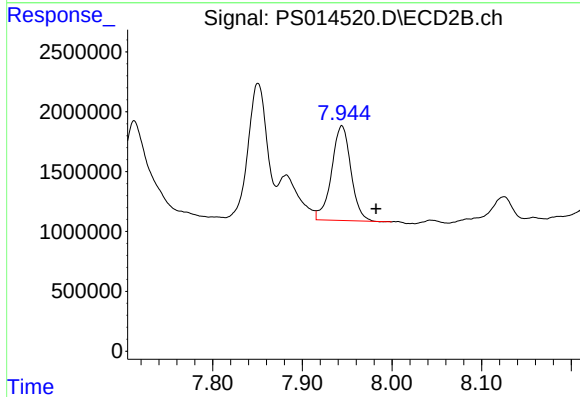
R.T.: 7.712 min
Delta R.T.: 0.030 min
Response: 14603960
Conc: 28.66 ng/ml



#9 2,4-D

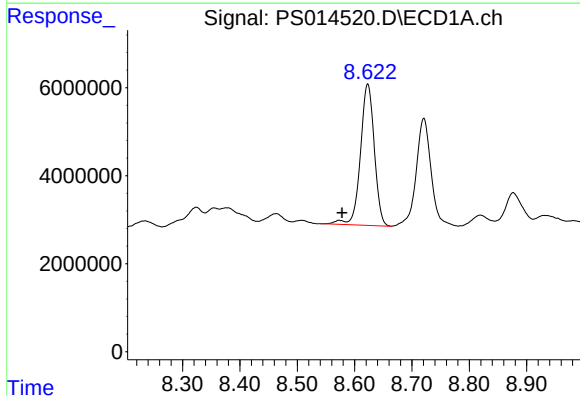
R.T.: 8.324 min
Delta R.T.: 0.049 min
Response: 8985952
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



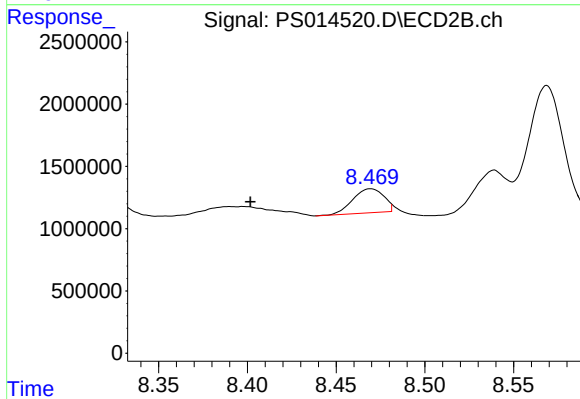
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.038 min
Response: 11826108
Conc: 19.81 ng/ml



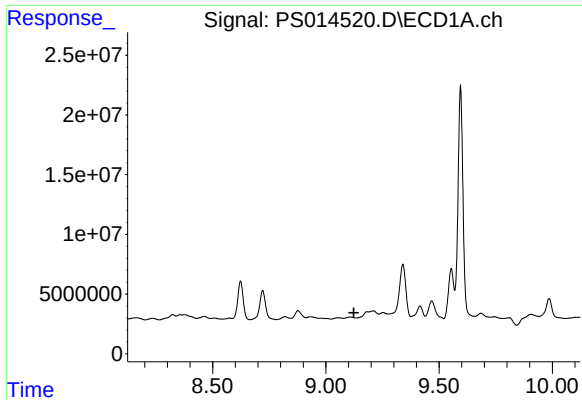
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.045 min
Response: 53945279
Conc: 2.71 ng/ml



#10 Pentachlorophenol

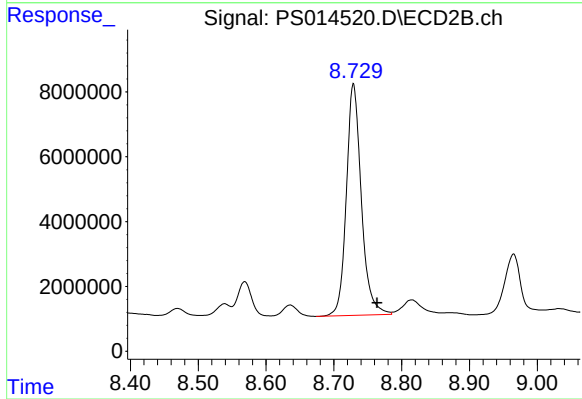
R.T.: 8.470 min
Delta R.T.: 0.068 min
Response: 2379106
Conc: N.D.



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

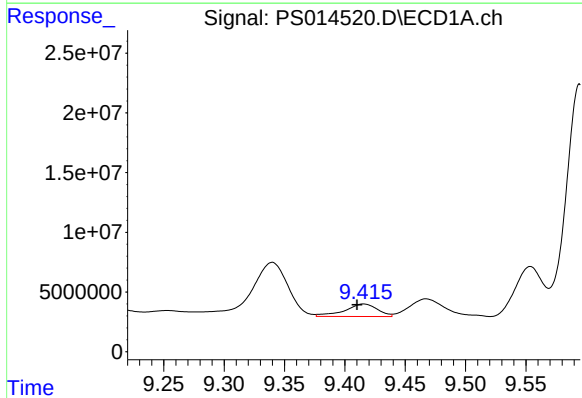
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



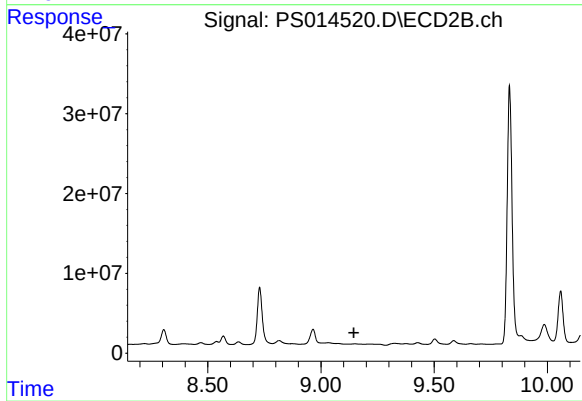
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.035 min
Response: 109728271
Conc: 40.33 ng/ml



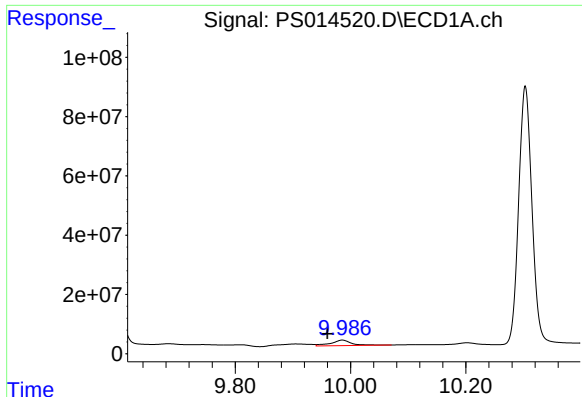
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.005 min
Response: 19923769
Conc: 2.56 ng/ml



#12 2,4,5-T

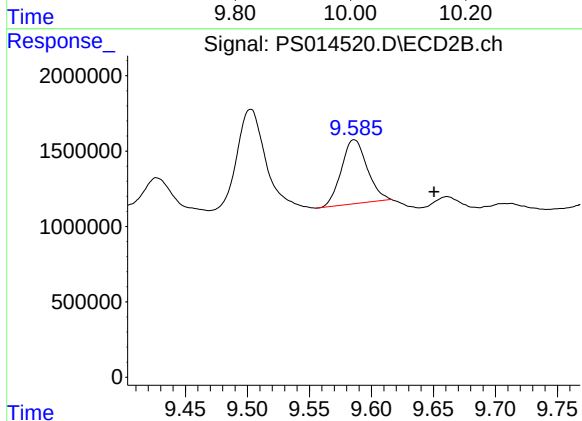
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

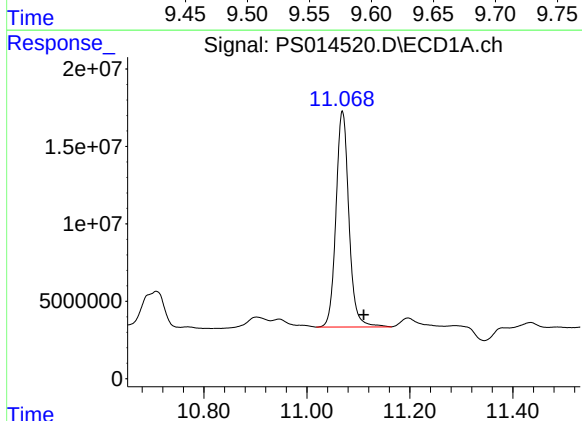
R.T.: 9.986 min
Delta R.T.: 0.026 min
Response: 44726164
Conc: 28.92 ng/ml

Instrument :
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ClientSampleId :
EB-2021-04-05_SW



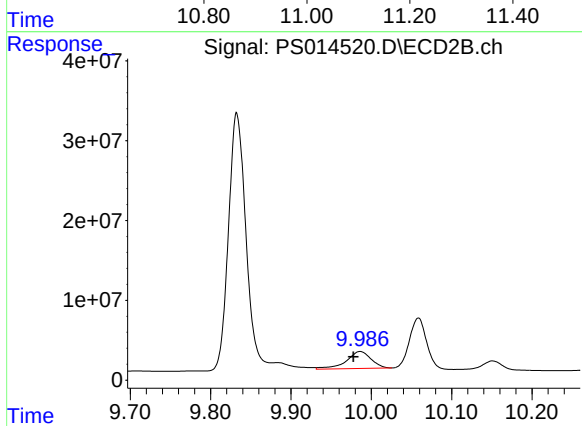
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: -0.065 min
Response: 6166250
Conc: 17.39 ng/ml



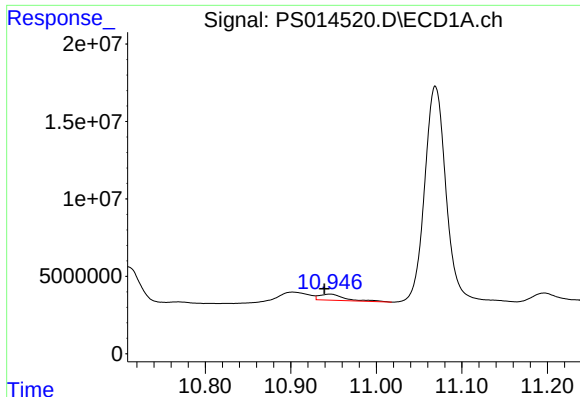
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.041 min
Response: 243557170
Conc: 42.61 ng/ml



#14 DINOSEB

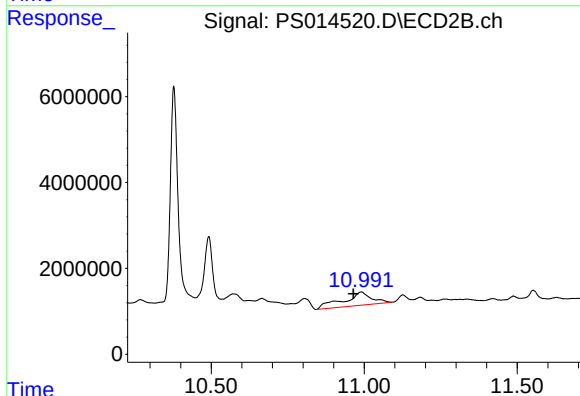
R.T.: 9.986 min
Delta R.T.: 0.008 min
Response: 45595247
Conc: 25.23 ng/ml



#15 Picloram

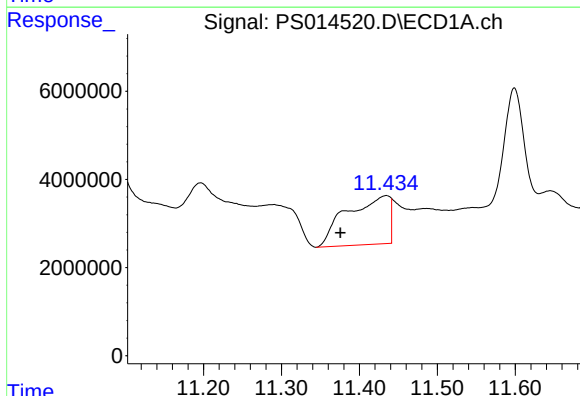
R.T.: 10.946 min
Delta R.T.: 0.006 min
Response: 8340102
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-2021-04-05_SW



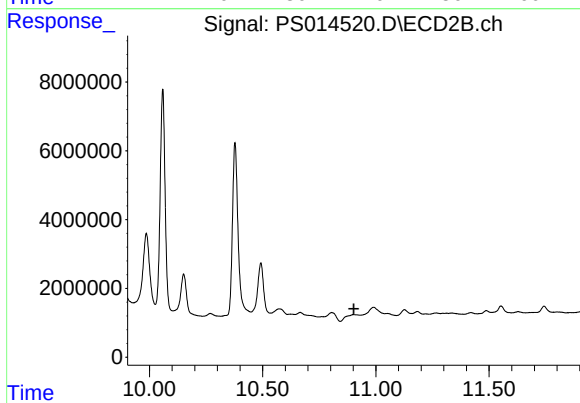
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.025 min
Response: 19748763
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.059 min
Response: 41693685
Conc: 3.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.903 min
Response: 0
Conc: N.D.