

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 11:36
 Operator : AJ\MA
 Sample : N1121-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-CLASS-LAUNDRY-PITMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2022
 Supervised By :Ankita Jodhani 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 14:34:01 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	7.043	6.643	327.9E6	167.9E6	226.865	289.343 #
Target Compounds							
1) T	Dalapon	2.906	2.406	661.1E6	256.6E6	269.479m	335.544m
2) T	3,5-DICHL...	6.284	5.859	685.7E6	264.7E6	318.759	299.278
3) T	4-Nitroph...	6.869	6.322	316.2E6	88010766	391.481m	287.127m#
5) T	DICAMBA	7.232	6.799	2789.4E6	1185.2E6	446.709	450.793
6) T	MCPD	7.402	6.904	144.9E6	113.2E6	31.044m	52.620 #
7) T	MCPA	7.556	7.104	401.5E6	194.9E6	60.185	65.300
8) T	DICHLORPROP	7.919	7.410	801.0E6	432.5E6	509.229	647.954 #
9) T	2,4-D	8.144	7.694	1110.0E6	644.3E6	609.563	875.482m#
10) T	Pentachlo...	8.445	8.112	3868.7E6	1416.4E6	183.126	168.167
11) T	2,4,5-TP ...	8.996	8.464	4786.8E6	3936.7E6	565.676	1104.364 #
12) T	2,4,5-T	9.281	8.875	4544.9E6	2521.2E6	512.724	770.763 #
13) T	2,4-DB	9.827	9.368	1459.4E6	1188.3E6	882.835	2685.722 #
14) T	DINOSEB	10.935	9.699	6397.5E6	1236.0E6	974.196m	495.376m#
15) T	Picloram	10.772	10.667	30303.1E6	6379.7E6	2538.816	1364.302 #
16) T	DCPA	11.243	10.603	6618.7E6	2684.1E6	612.576m	607.884

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

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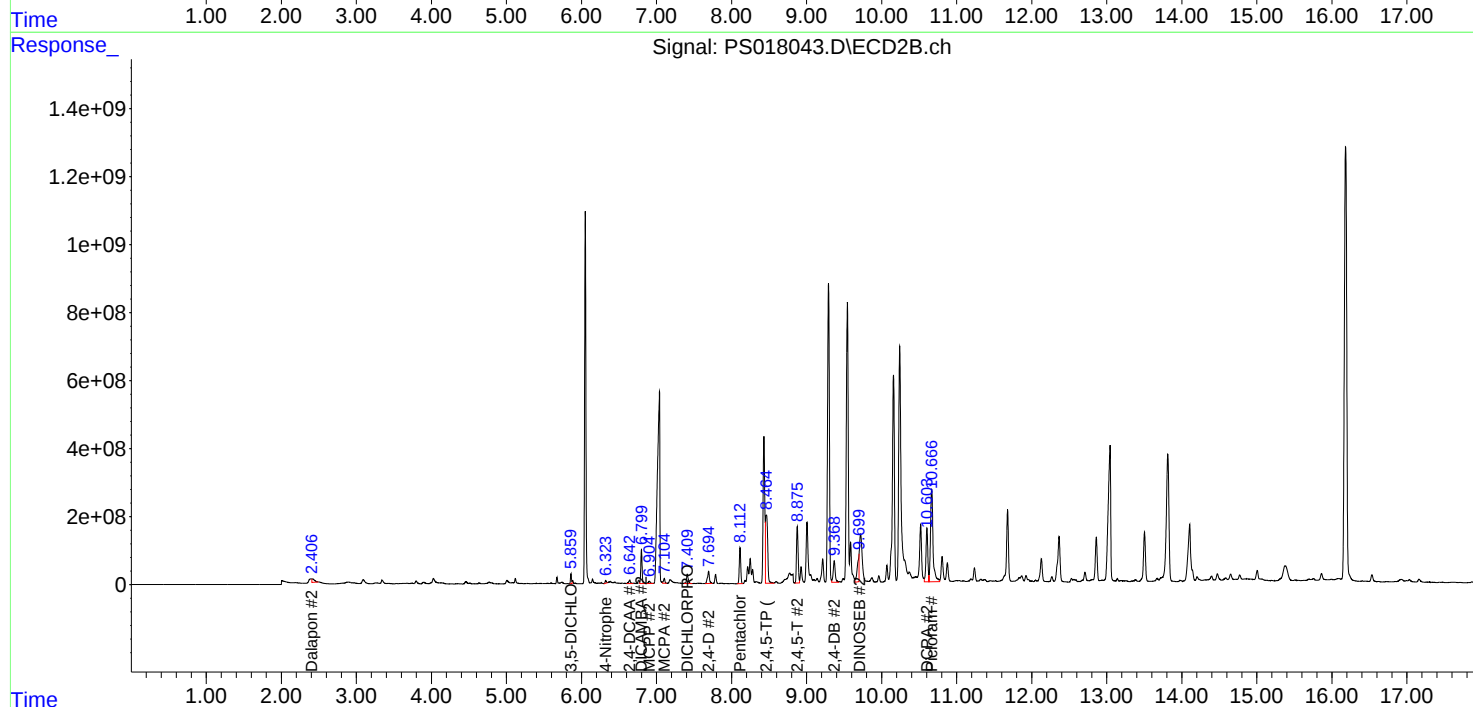
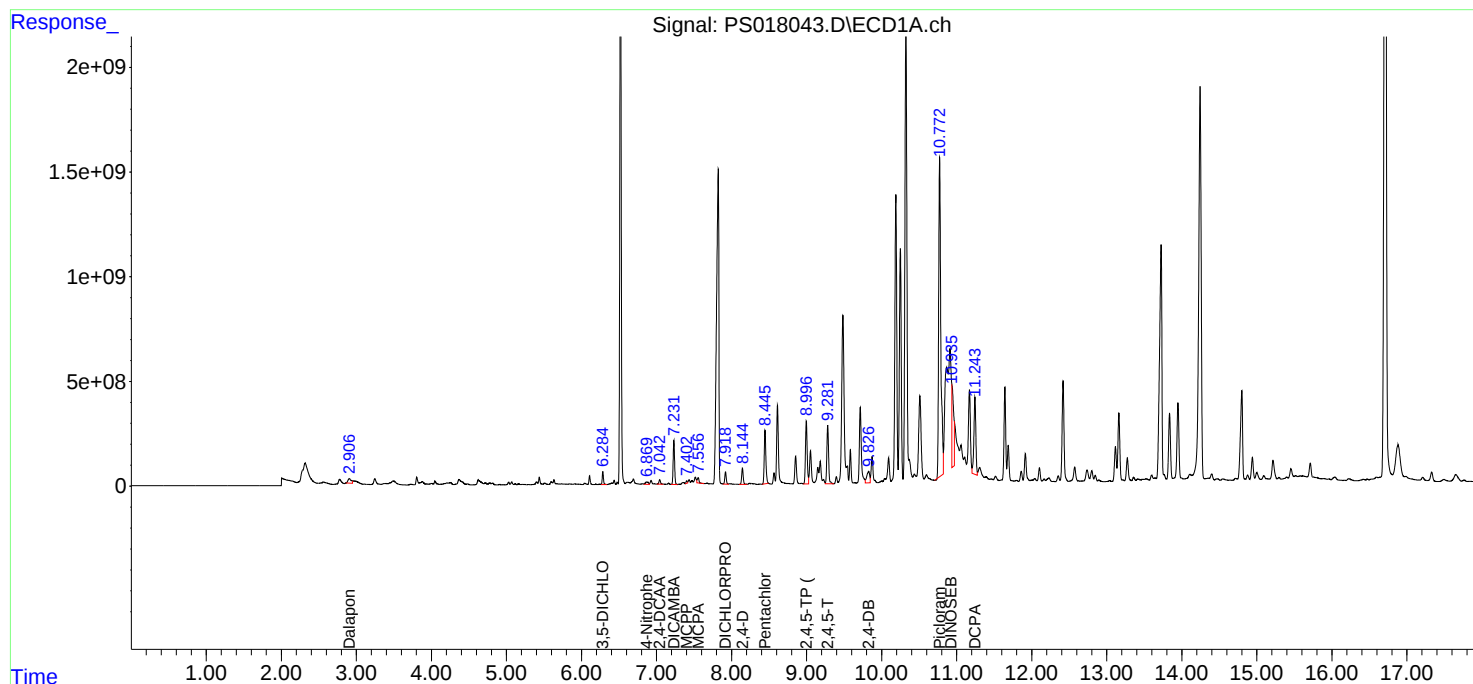
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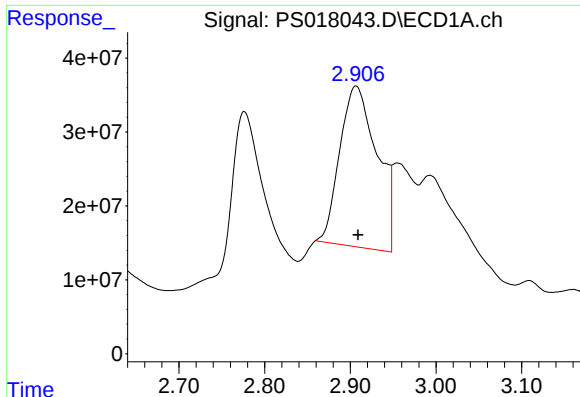
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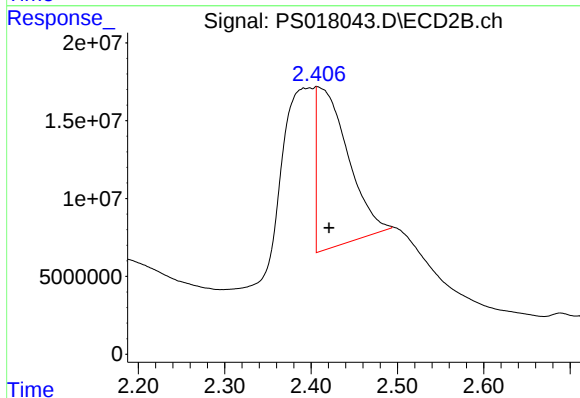
#1 Dalapon

R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 661091971
Conc: 269.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-LAUNDRY-PITMSD

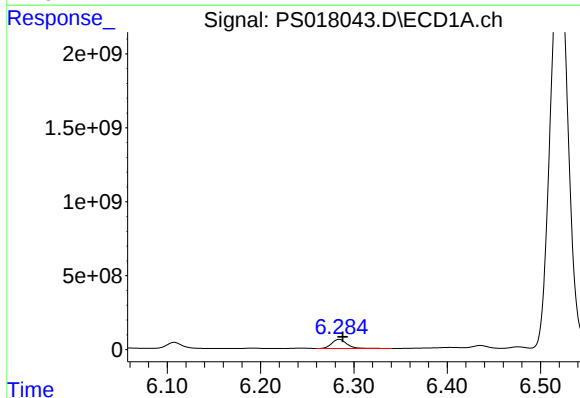
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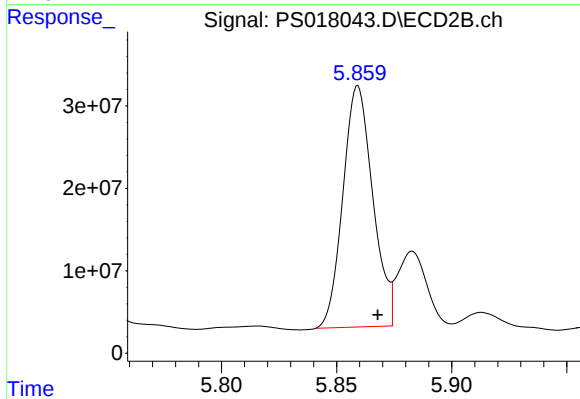
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: -0.015 min
Response: 256586764
Conc: 335.54 ng/ml m



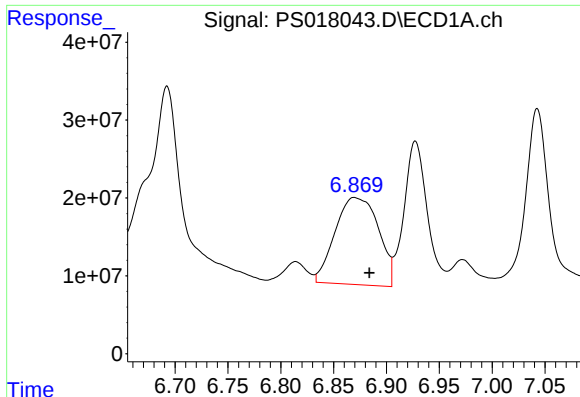
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 685728973
Conc: 318.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 264749991
Conc: 299.28 ng/ml



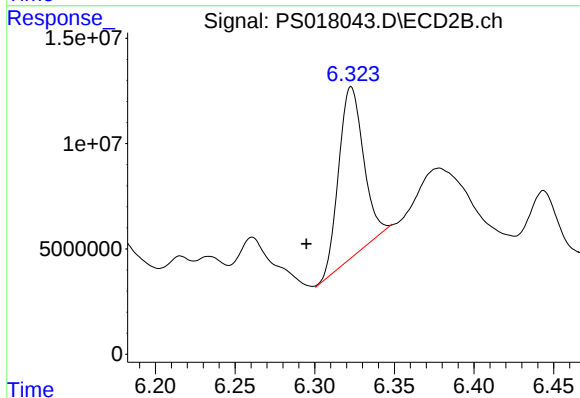
#3 4-Nitrophenol

R.T.: 6.869 min
Delta R.T.: -0.015 min
Response: 316192789
Conc: 391.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
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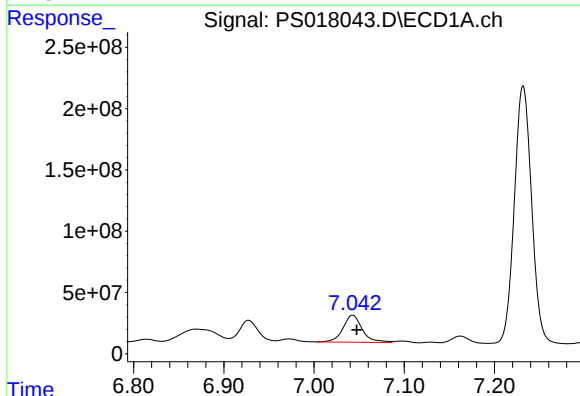
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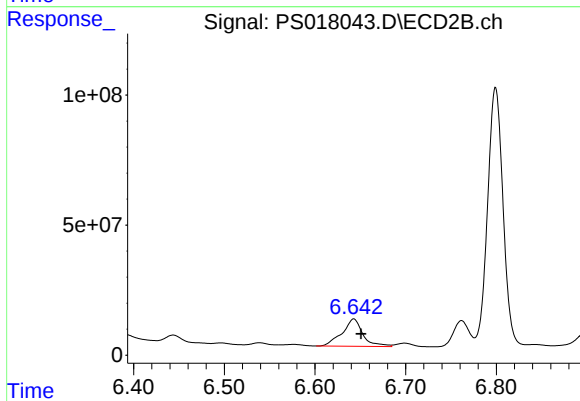
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.028 min
Response: 88010766
Conc: 287.13 ng/ml m



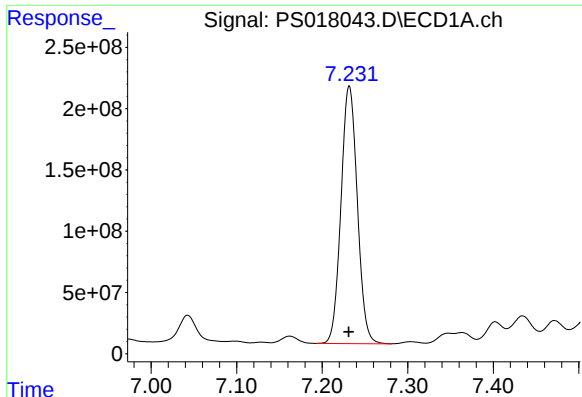
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 327930646
Conc: 226.87 ng/ml



#4 2,4-DCAA

R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 167890691
Conc: 289.34 ng/ml



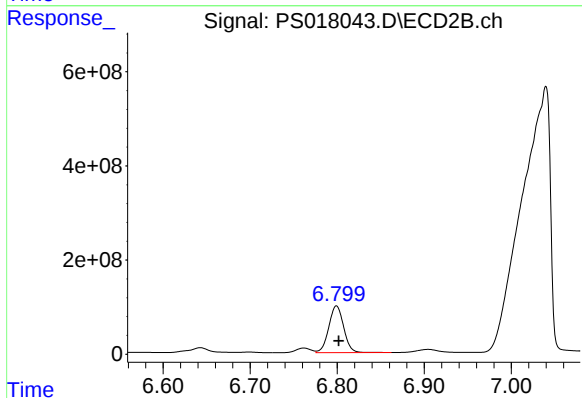
#5 DICAMBA

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 2789433644
Conc: 446.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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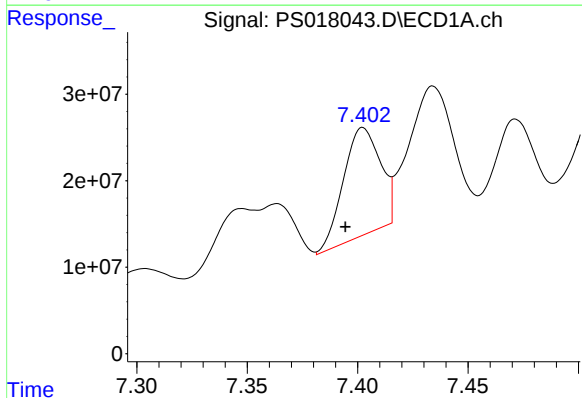
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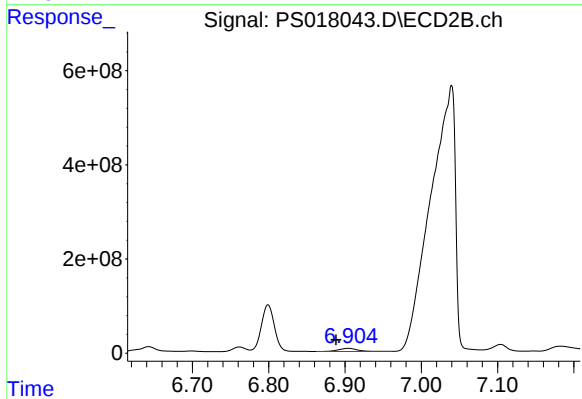
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1185159930
Conc: 450.79 ng/ml



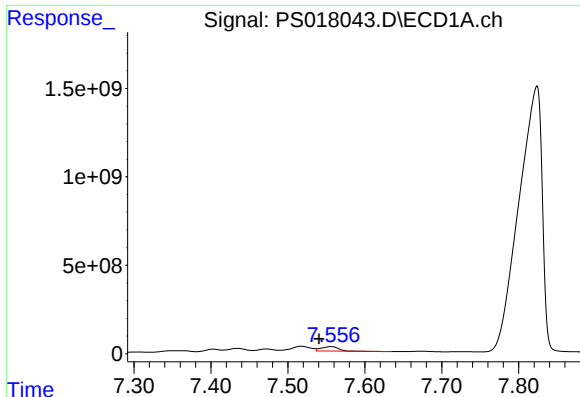
#6 MCPP

R.T.: 7.402 min
Delta R.T.: 0.007 min
Response: 144942020
Conc: 31.04 ug/ml m



#6 MCPP

R.T.: 6.904 min
Delta R.T.: 0.016 min
Response: 113181507
Conc: 52.62 ug/ml



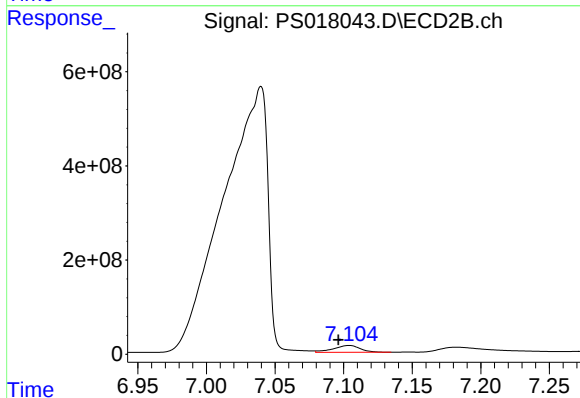
#7 MCPA

R.T.: 7.556 min
Delta R.T.: 0.016 min
Response: 401536807
Conc: 60.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-CLASS-LAUNDRY-PITMSD

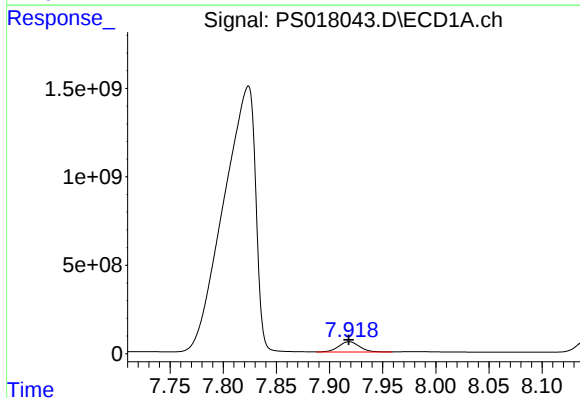
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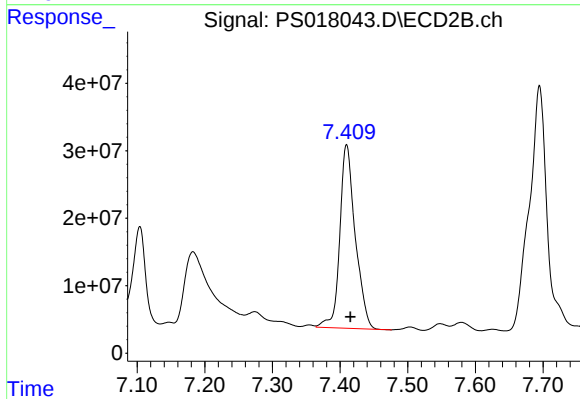
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 194850900
Conc: 65.30 ug/ml



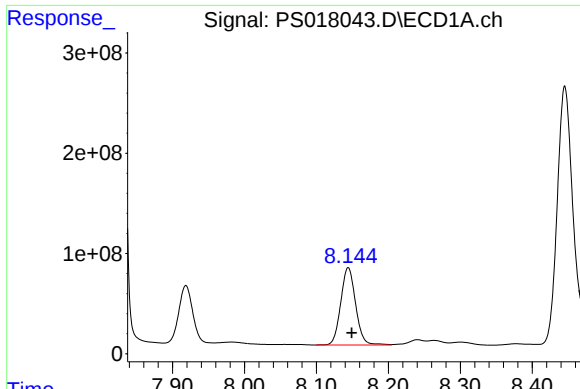
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 801040305
Conc: 509.23 ng/ml



#8 DICHLORPROP

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 432460108
Conc: 647.95 ng/ml



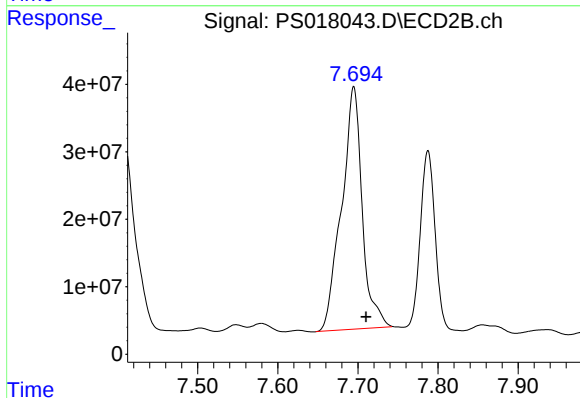
#9 2,4-D

R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 1109975132
Conc: 609.56 ng/ml

Instrument :
ECD_S
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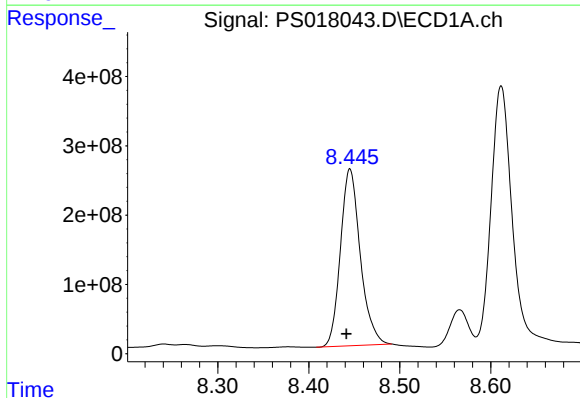
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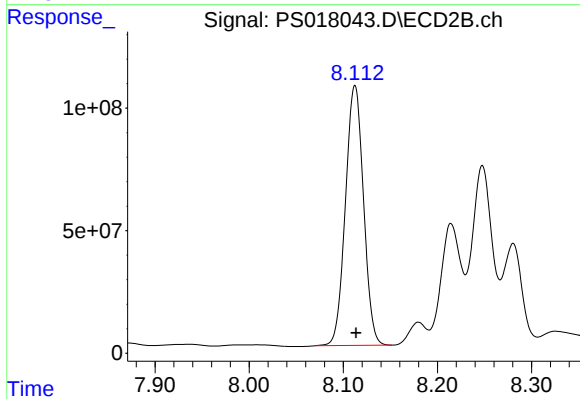
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.016 min
Response: 644307470
Conc: 875.48 ng/ml m



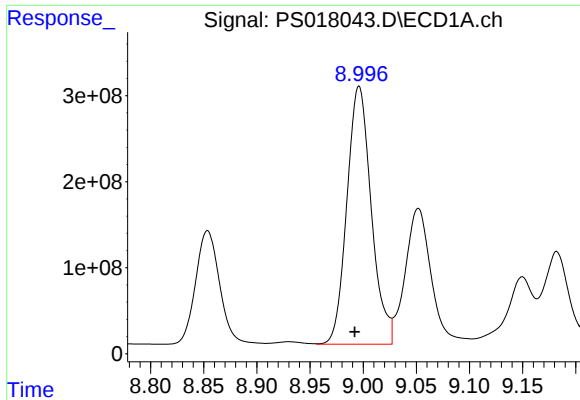
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 3868728366
Conc: 183.13 ng/ml



#10 Pentachlorophenol

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1416365158
Conc: 168.17 ng/ml



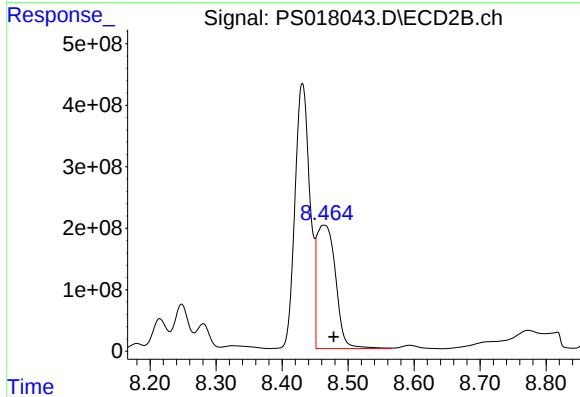
#11 2,4,5-TP (SILVEX)

R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 4786826131
Conc: 565.68 ng/ml

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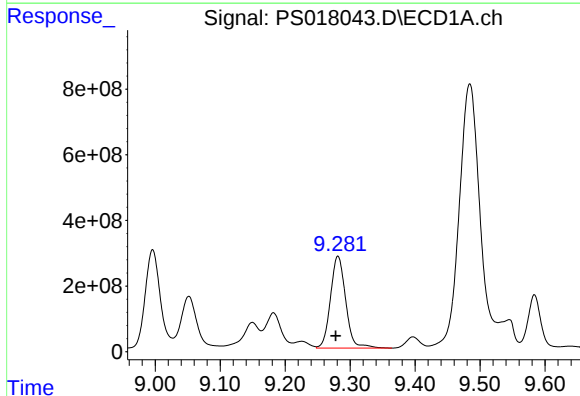
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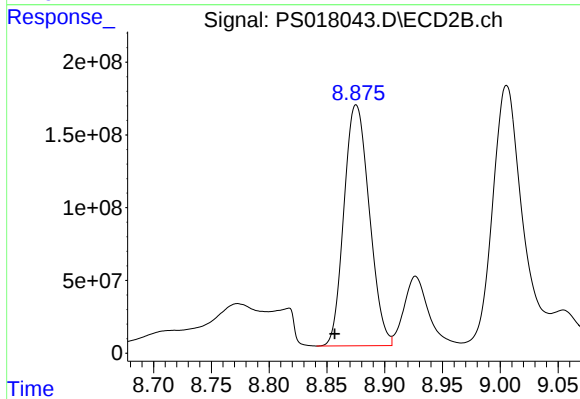
#11 2,4,5-TP (SILVEX)

R.T.: 8.464 min
Delta R.T.: -0.015 min
Response: 3936719053
Conc: 1104.36 ng/ml



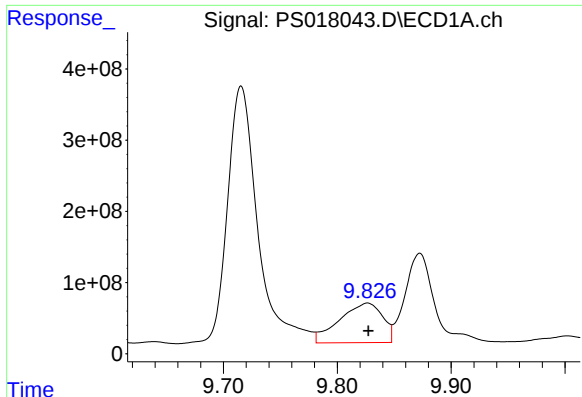
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 4544853739
Conc: 512.72 ng/ml



#12 2,4,5-T

R.T.: 8.875 min
Delta R.T.: 0.019 min
Response: 2521177124
Conc: 770.76 ng/ml



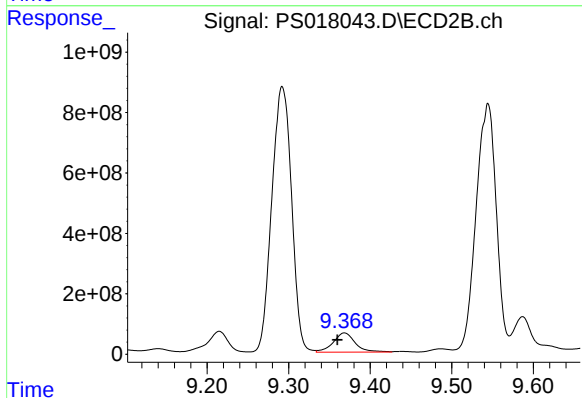
#13 2,4-DB

R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1459356518
Conc: 882.84 ng/ml

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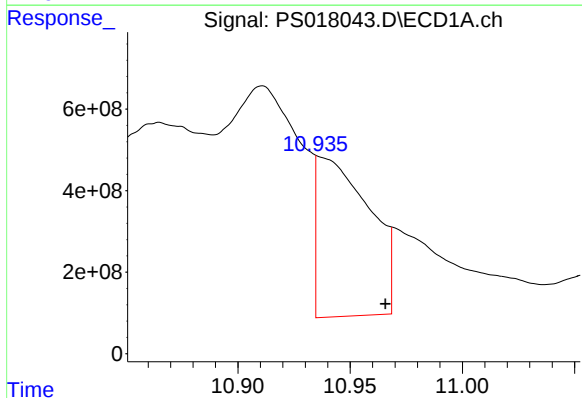
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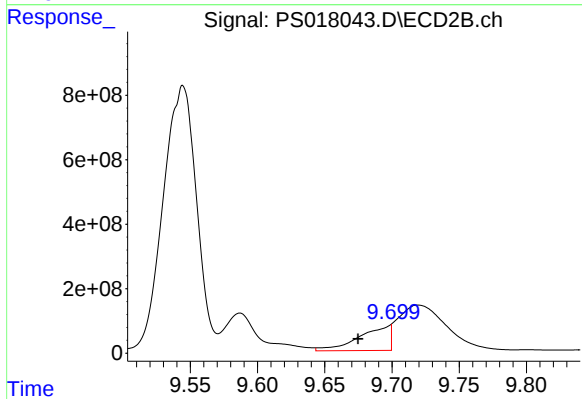
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.009 min
Response: 1188317000
Conc: 2685.72 ng/ml



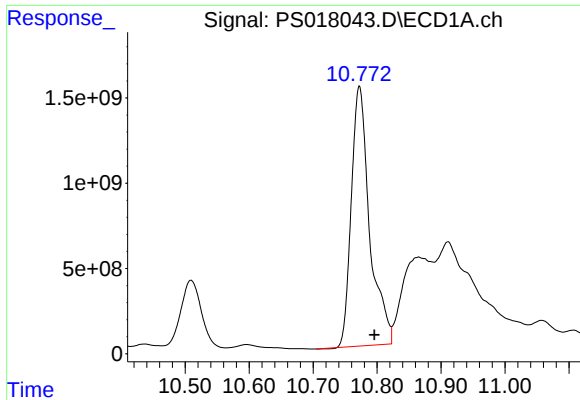
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 6397491183
Conc: 974.20 ng/ml m



#14 DINOSEB

R.T.: 9.699 min
Delta R.T.: 0.024 min
Response: 1235971142
Conc: 495.38 ng/ml m



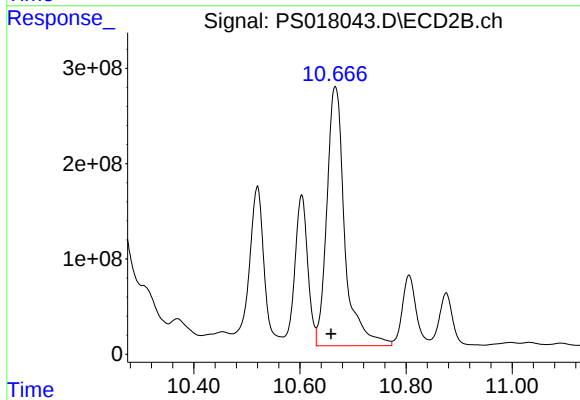
#15 Picloram

R.T.: 10.772 min
Delta R.T.: -0.024 min
Response: 30303087282
Conc: 2538.82 ng/m

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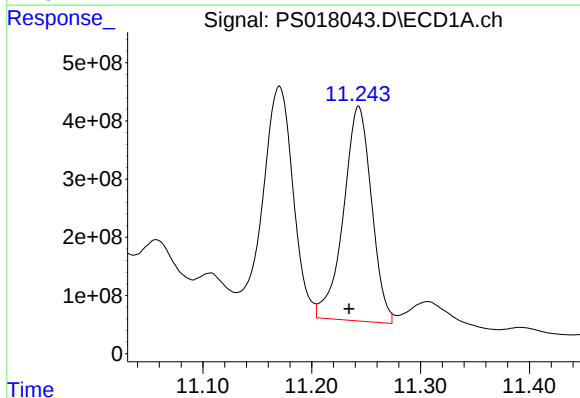
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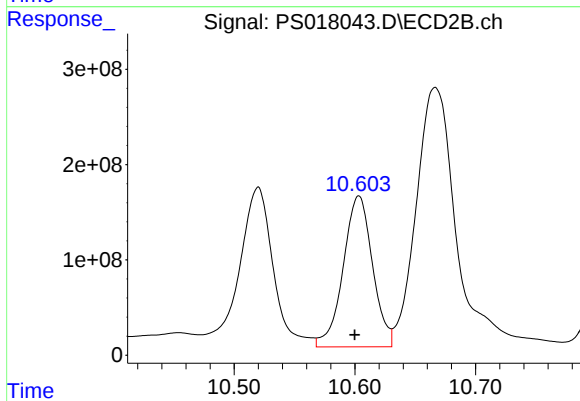
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 6379676017
Conc: 1364.30 ng/ml



#16 DCPA

R.T.: 11.243 min
Delta R.T.: 0.008 min
Response: 6618747178
Conc: 612.58 ng/ml m



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2684100692
Conc: 607.88 ng/ml