

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 18:54
 Operator : AJ\MA
 Sample : N1218-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 21:00:06 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	7.044	6.645	556.0E6	256.7E6	384.662	442.475
Target Compounds							
1) T	Dalapon	2.857f	2.387	15374962	329.5E6	6.267	430.933 #
2) T	3,5-DICHL...	6.279	5.885	379896	99257891	<MDL	112.203 #
3) T	4-Nitroph...	6.883	6.324	116.5E6	52745323	144.237	172.077
5) T	DICAMBA	7.264	6.763	3357496	71595144	<MDL	27.232 #
6) T	MCP	7.345f	6.848f	99229257	9586175	21.253	4.457 #
7) T	MCPA	7.520	0.000	204.8E6	0	30.690	N.D. #
8) T	DICHLORPROP	7.975f	7.426	62350956	33323073	39.637	49.928 #
10) T	Pentachlo...	8.464	0.000	190.4E6	0	9.013	N.D. #
11) T	2,4,5-TP ...	9.050f	8.432f	1139.4E6	2489.5E6	134.652	698.391 #
12) T	2,4,5-T	9.321f	8.875	88251051	299.0E6	9.956	91.414 #
13) T	2,4-DB	9.803	9.370	473.8E6	672.4E6	286.614	1519.597 #
14) T	DINOSEB	10.907f	9.676	20256.3E6	833.8E6	3084.592	334.175 #
15) T	Picloram	10.768	10.669	15553.6E6	2720.8E6	1303.091	581.856 #
16) T	DCPA	11.226	10.612	-155521110	299.8E6	N.D.	67.908

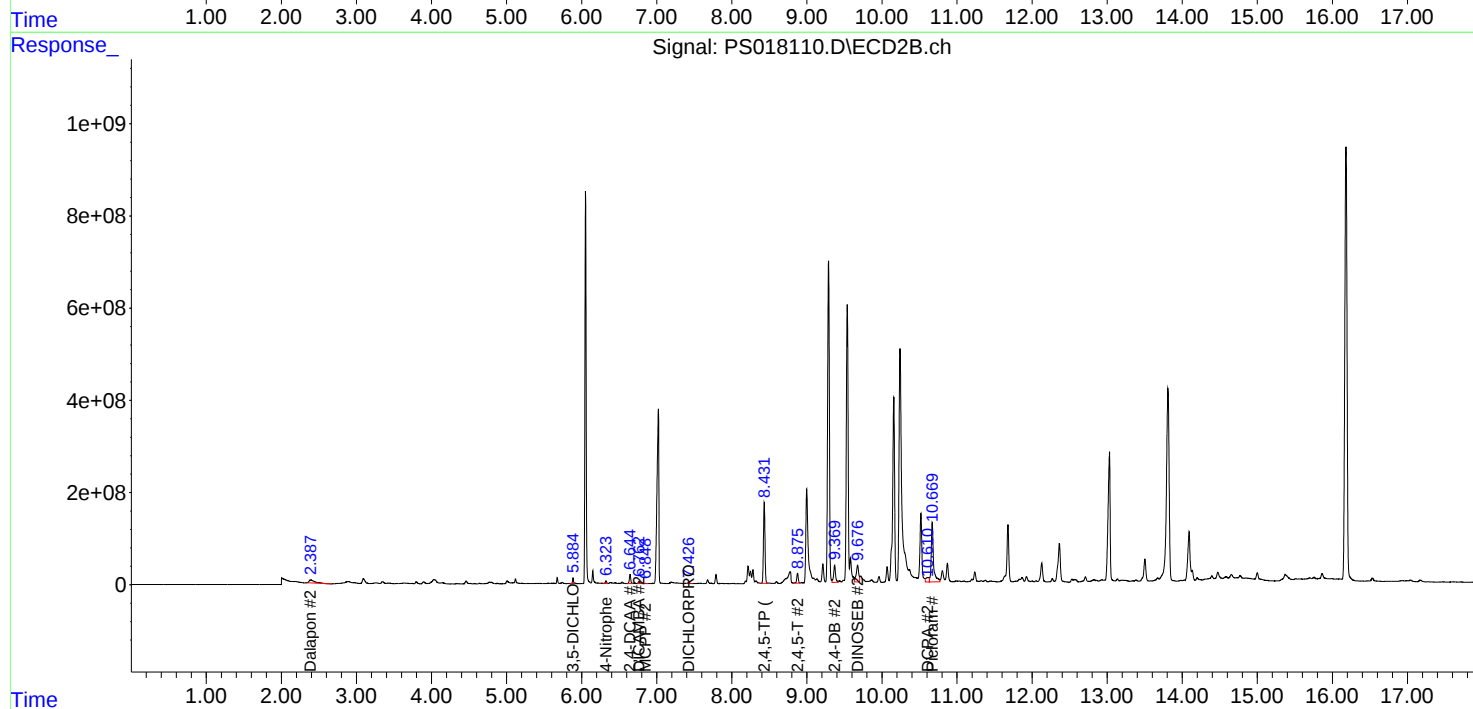
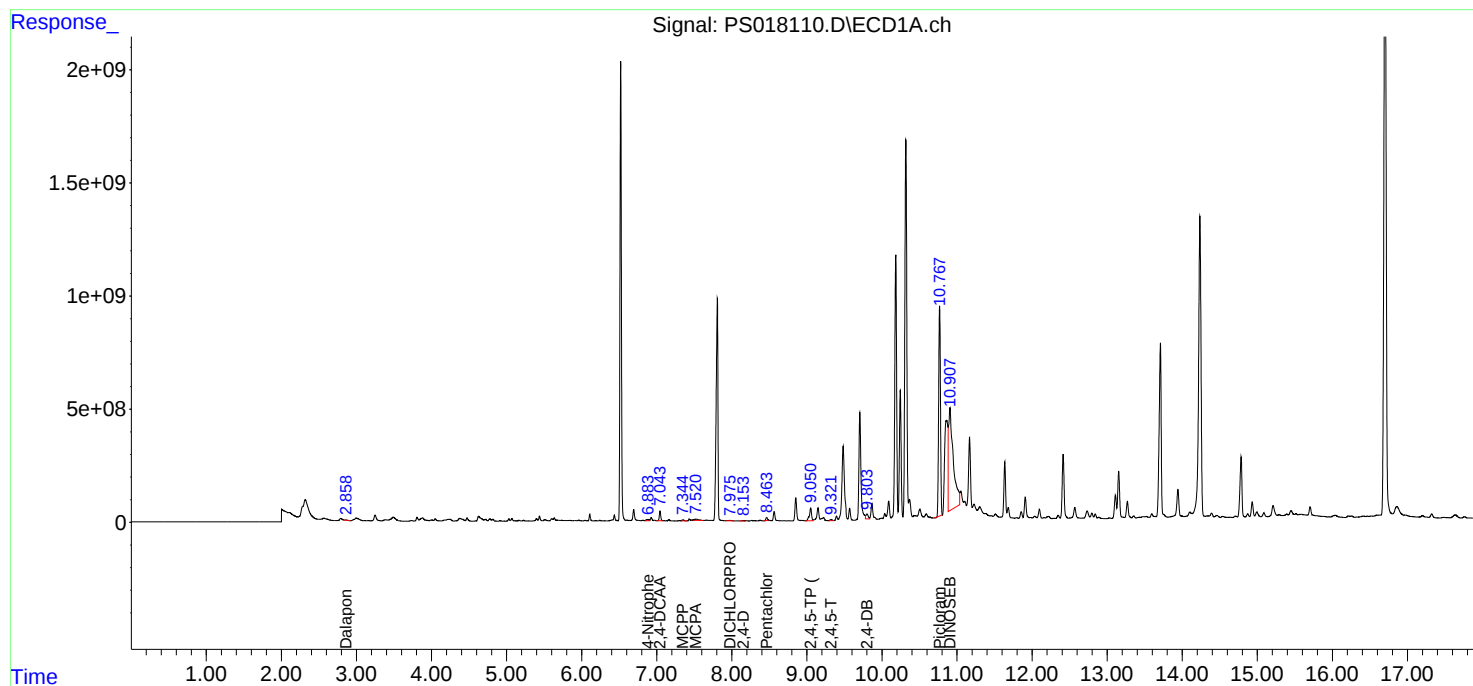
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

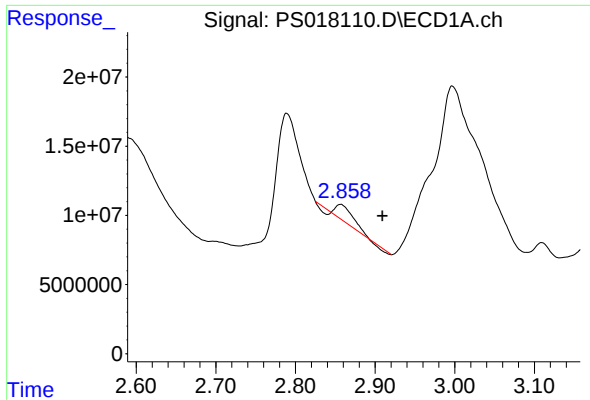
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Integration File signal 1: autoint1.e
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Quant Time: Jan 24 21:00:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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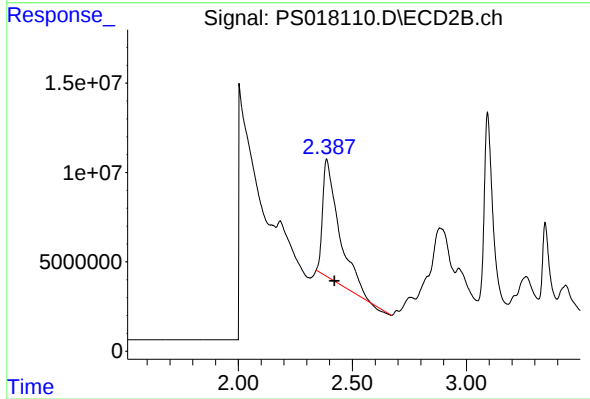




#1 Dalapon

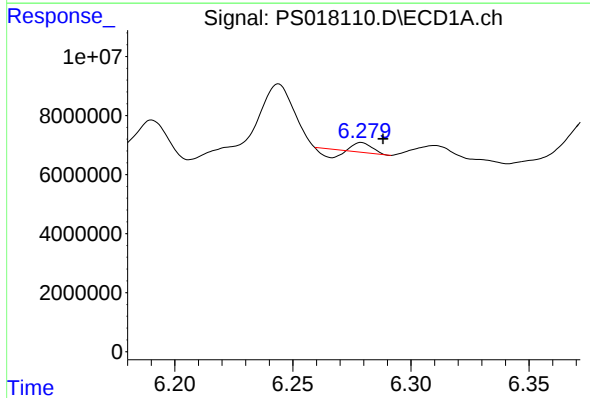
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 15374962
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



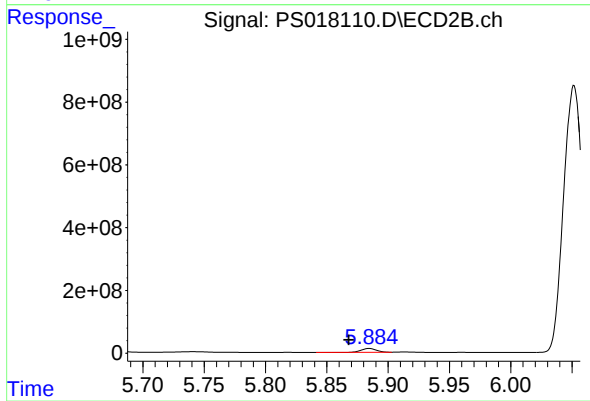
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.034 min
Response: 329529531
Conc: 430.93 ng/ml



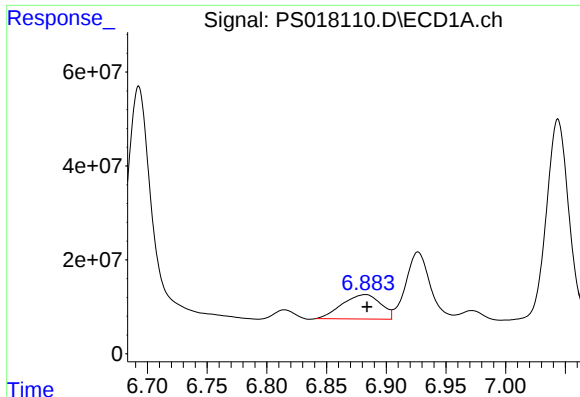
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 379896
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

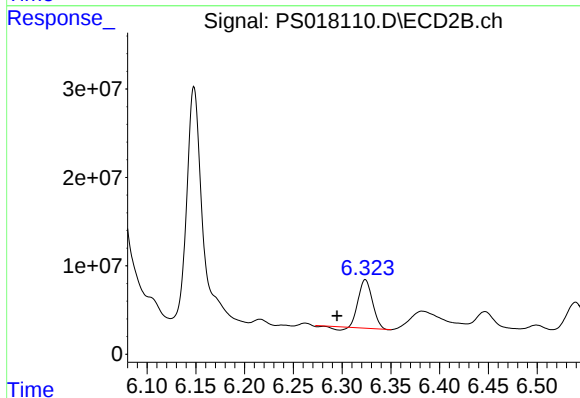
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 99257891
Conc: 112.20 ng/ml



#3 4-Nitrophenol

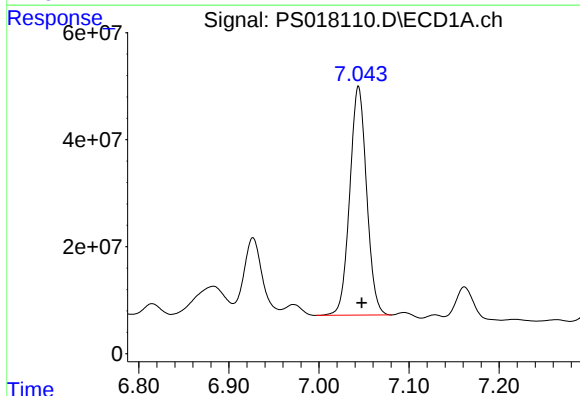
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 116497563
Conc: 144.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



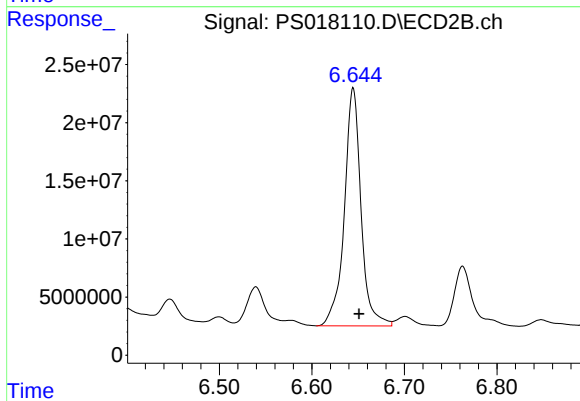
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 52745323
Conc: 172.08 ng/ml



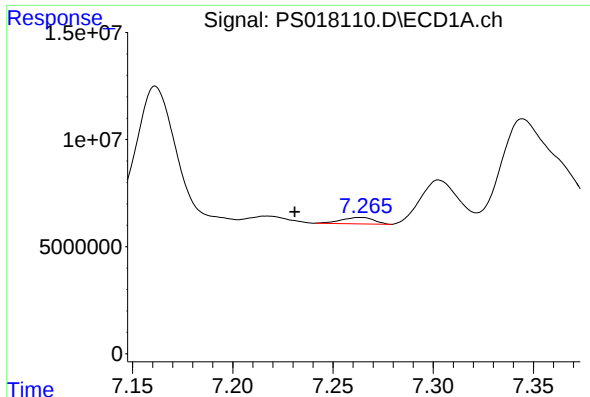
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 556024675
Conc: 384.66 ng/ml



#4 2,4-DCAA

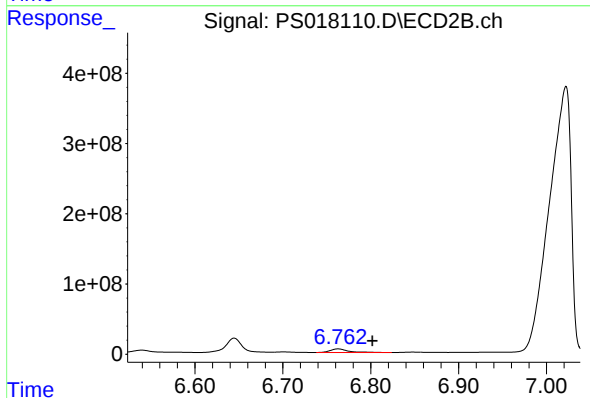
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 256745710
Conc: 442.48 ng/ml



#5 DICAMBA

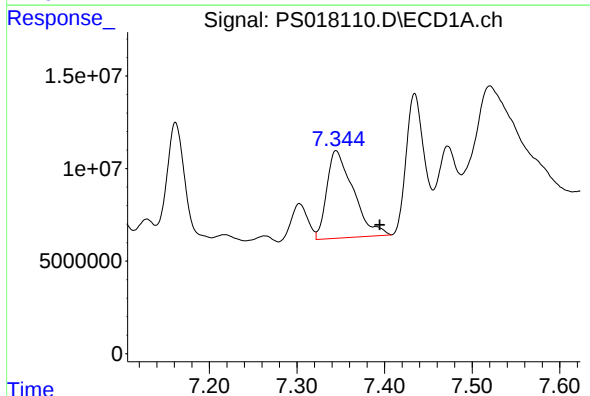
R.T.: 7.264 min
Delta R.T.: 0.033 min
Response: 3357496
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



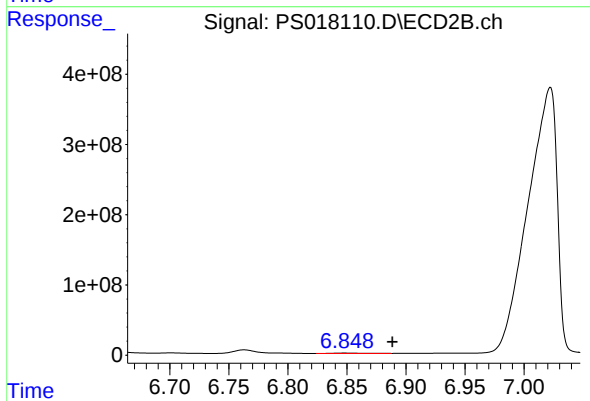
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 71595144
Conc: 27.23 ng/ml



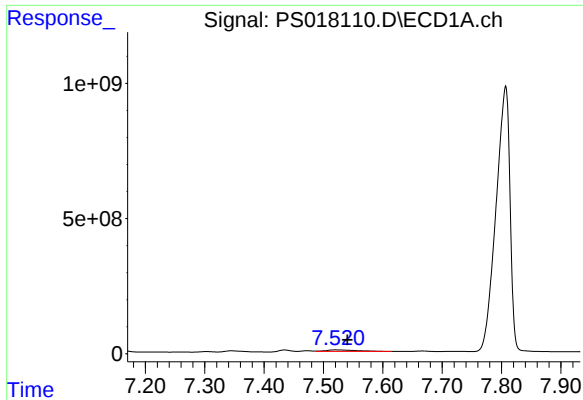
#6 MCP

R.T.: 7.345 min
Delta R.T.: -0.050 min
Response: 99229257
Conc: 21.25 ug/ml



#6 MCP

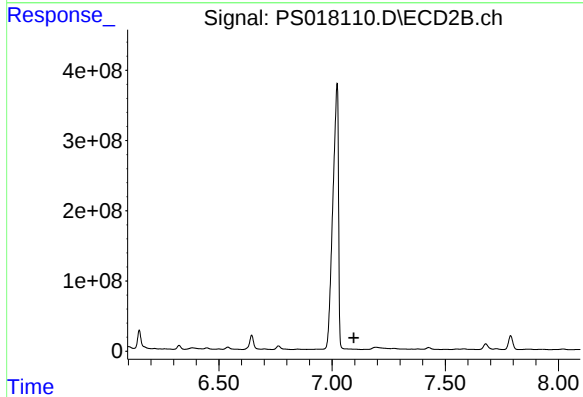
R.T.: 6.848 min
Delta R.T.: -0.041 min
Response: 9586175
Conc: 4.46 ug/ml



#7 MCPA

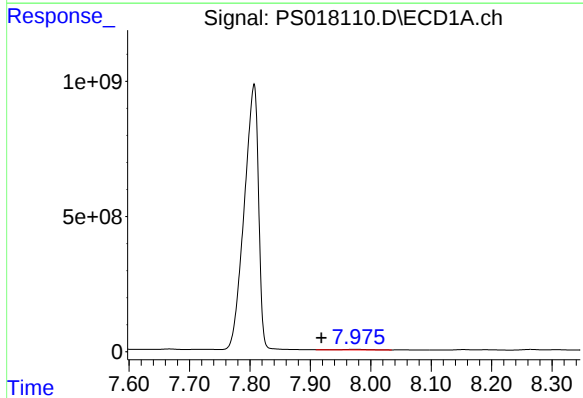
R.T.: 7.520 min
Delta R.T.: -0.020 min
Response: 204759078
Conc: 30.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



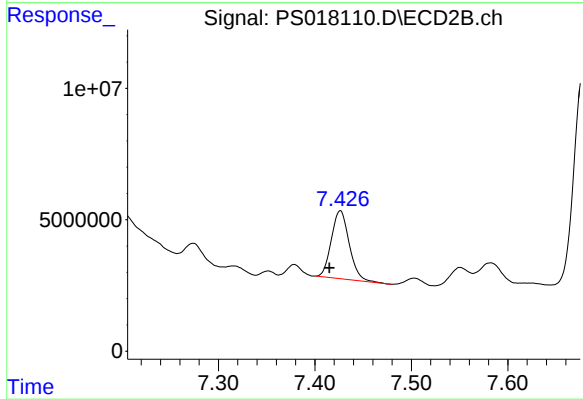
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



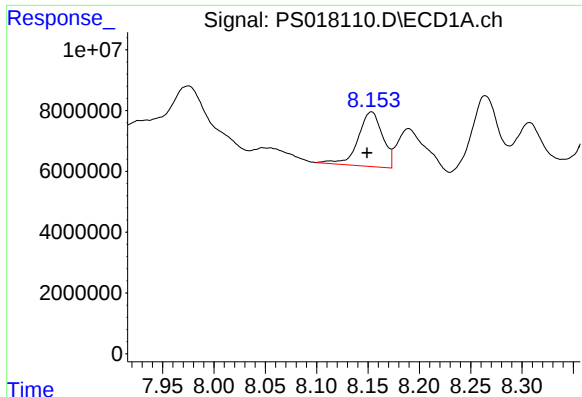
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: 0.057 min
Response: 62350956
Conc: 39.64 ng/ml



#8 DICHLORPROP

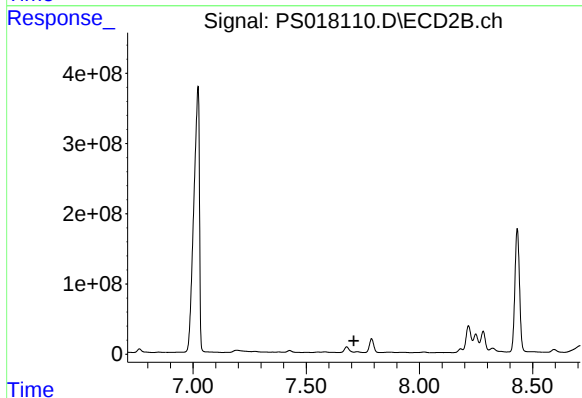
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 33323073
Conc: 49.93 ng/ml



#9 2,4-D

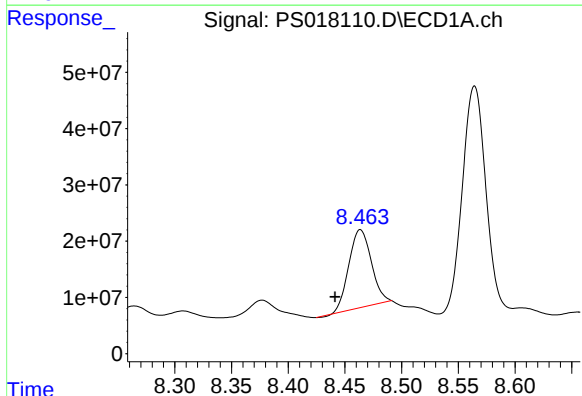
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 29681473
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



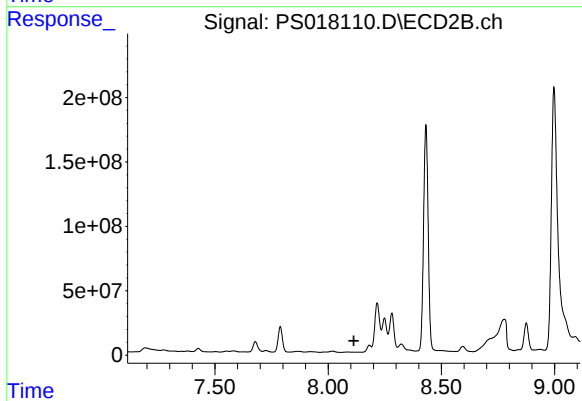
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -52392247
Conc: N.D.



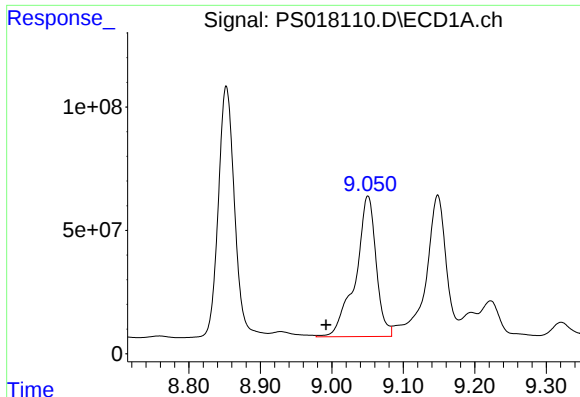
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.022 min
Response: 190411717
Conc: 9.01 ng/ml



#10 Pentachlorophenol

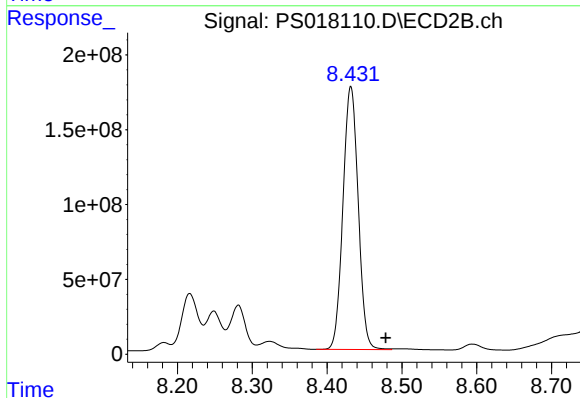
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

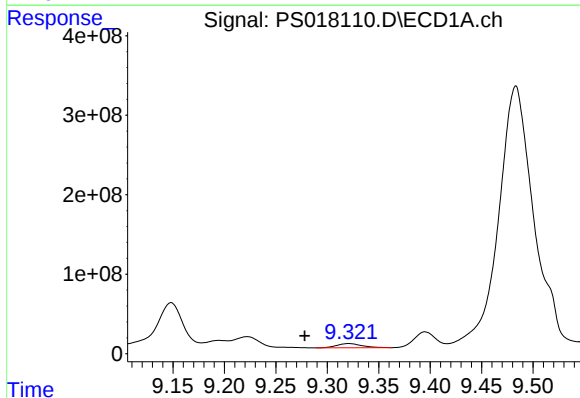
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1139442269
Conc: 134.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



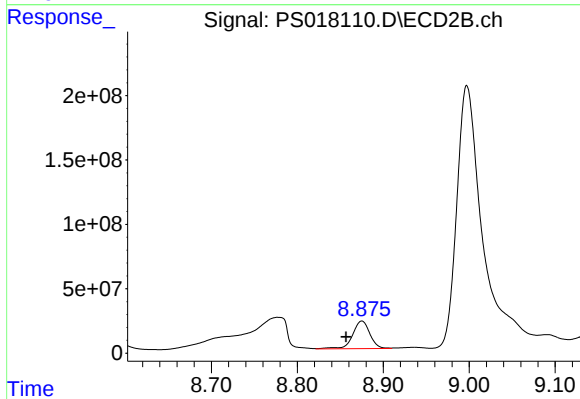
#11 2,4,5-TP (SILVEX)

R.T.: 8.432 min
Delta R.T.: -0.047 min
Response: 2489548297
Conc: 698.39 ng/ml



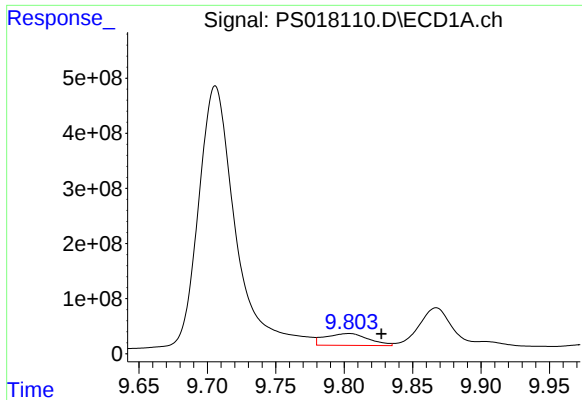
#12 2,4,5-T

R.T.: 9.321 min
Delta R.T.: 0.043 min
Response: 88251051
Conc: 9.96 ng/ml



#12 2,4,5-T

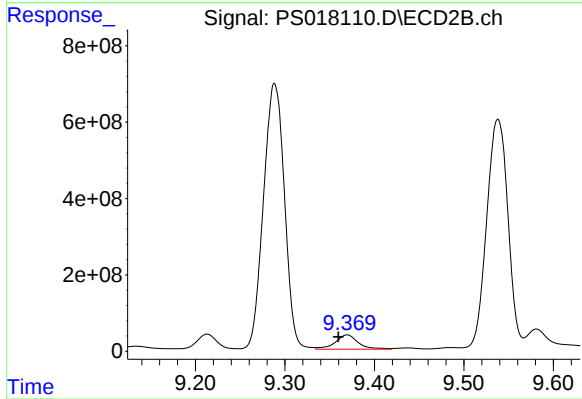
R.T.: 8.875 min
Delta R.T.: 0.018 min
Response: 299016620
Conc: 91.41 ng/ml



#13 2,4-DB

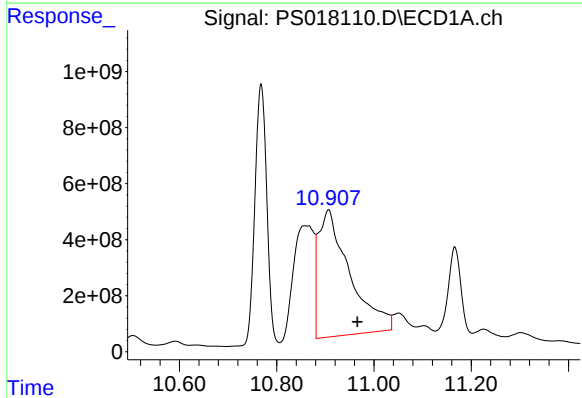
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 473783111
Conc: 286.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



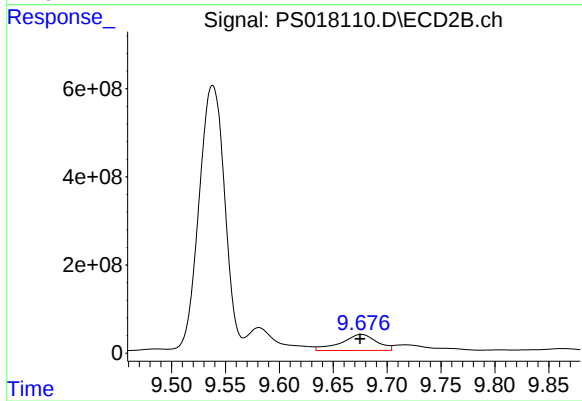
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 672356868
Conc: 1519.60 ng/ml



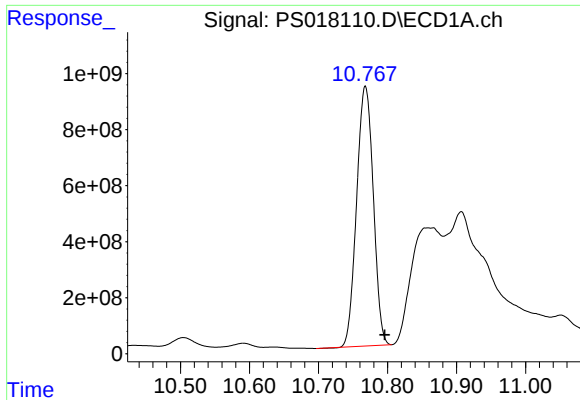
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.059 min
Response: 20256347904
Conc: 3084.59 ng/ml



#14 DINOSEB

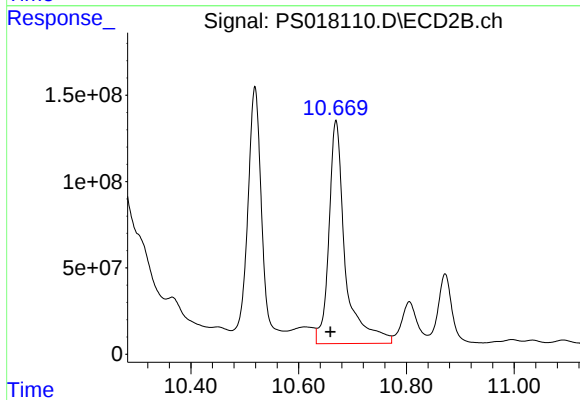
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 833771293
Conc: 334.17 ng/ml



#15 Picloram

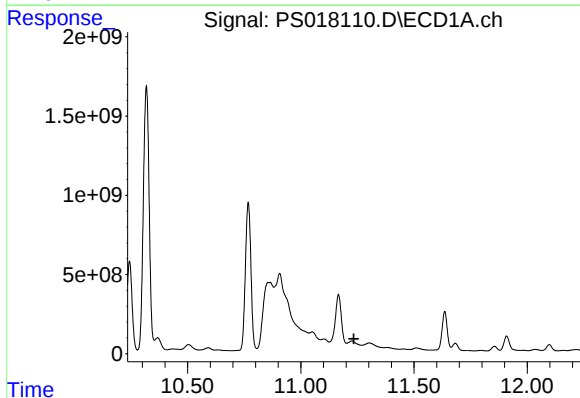
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 15553579116
Conc: 1303.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



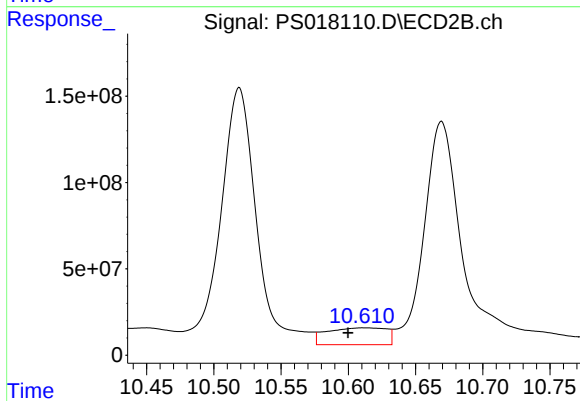
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 2720844806
Conc: 581.86 ng/ml



#16 DCPA

R.T.: 11.226 min
Delta R.T.: -0.009 min
Response: -155521110
Conc: N.D.



#16 DCPA

R.T.: 10.612 min
Delta R.T.: 0.012 min
Response: 299848594
Conc: 67.91 ng/ml