

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 00:48
 Operator : DD\AJ
 Sample : M2637-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(230-234)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:26:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.192	6.771	931.2E6	259.8E6	560.482	515.680
Target Compounds							
1) T	Dalapon	2.977f	2.489	72229073	302.9E6	35.786	466.380 #
2) T	3,5-DICHL...	6.353f	5.985	13388704	39708443	5.965	52.652 #
3) T	4-Nitroph...	6.988	0.000	40029944	0	44.030	N.D. #
5) T	DICAMBA	7.370	0.000	16773604	0	2.609	N.D. #
6) T	MCPD	7.550	0.000	7537925	0	1.388	N.D. #
7) T	MCPA	7.701	0.000	40043572	0	5.115	N.D. #
8) T	DICHLORPROP	8.089	7.573	5851205	19512302	3.695	37.687 #
9) T	2,4-D	8.319	7.830	16924590	66322983	9.657	106.923 #
10) T	Pentachlo...	8.636	8.262	153.5E6	15740492	7.113	2.241 #
11) T	2,4,5-TP ...	0.000	8.664	0	126.1E6	N.D.	45.669
12) T	2,4,5-T	9.401f	9.034	139.1E6	50942072	15.753	18.062
13) T	2,4-DB	9.979	9.535	423.3E6	65860864	206.961	176.339
14) T	DINOSEB	11.101f	9.887	3026.5E6	1679.1E6	467.303	833.638 #
15) T	Picloram	10.953	10.838	8902.9E6	690.1E6	651.234	164.090 #
16) T	DCPA	11.413	10.838f	576.5E6	690.1E6	43.588	164.142 #

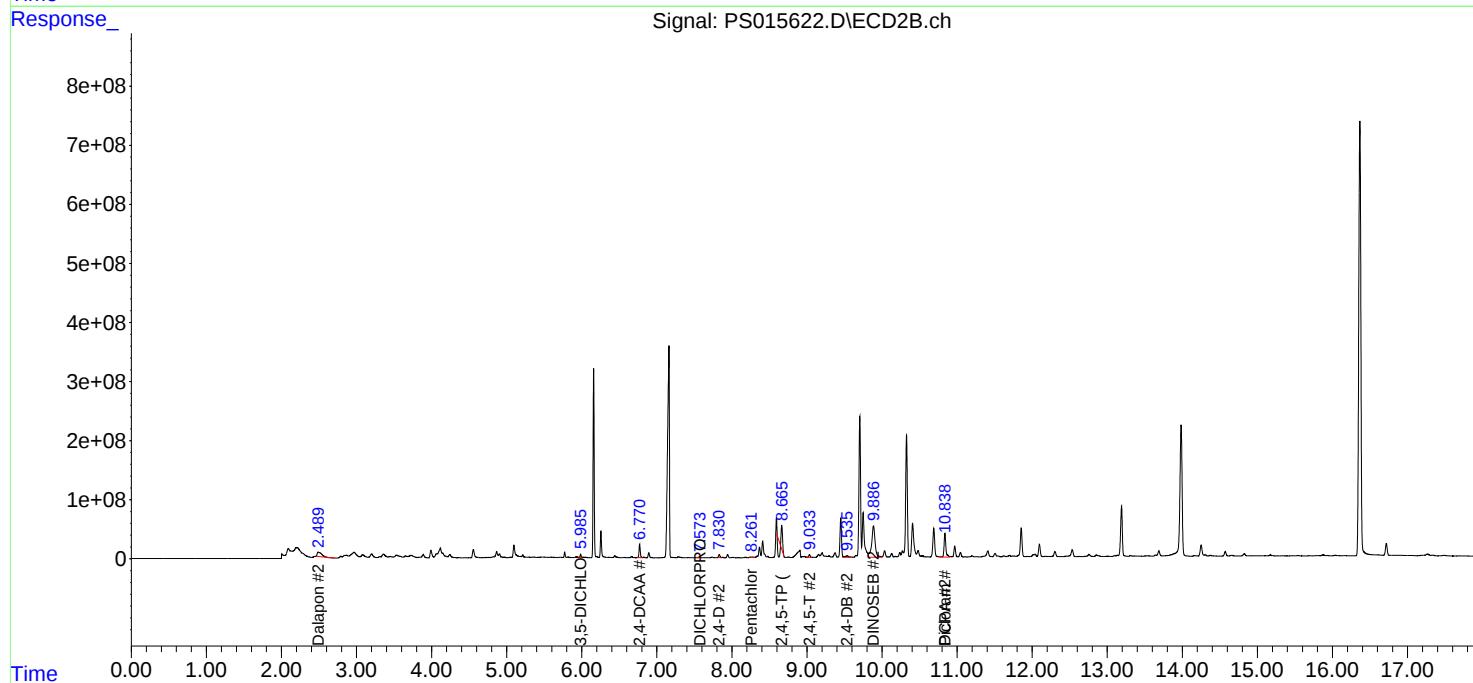
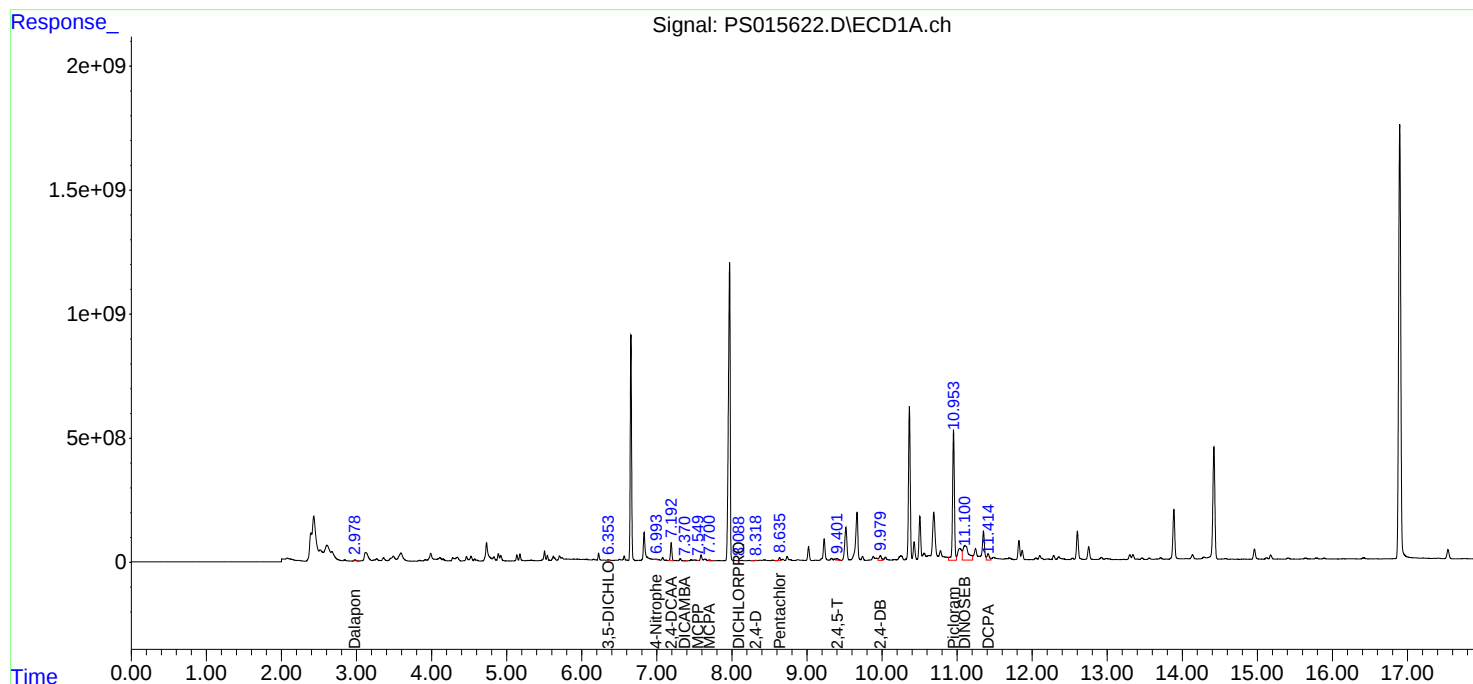
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

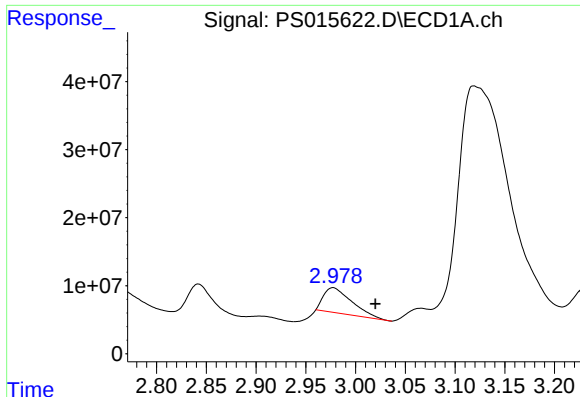
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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Quant Time: Jun 16 01:26:23 2021
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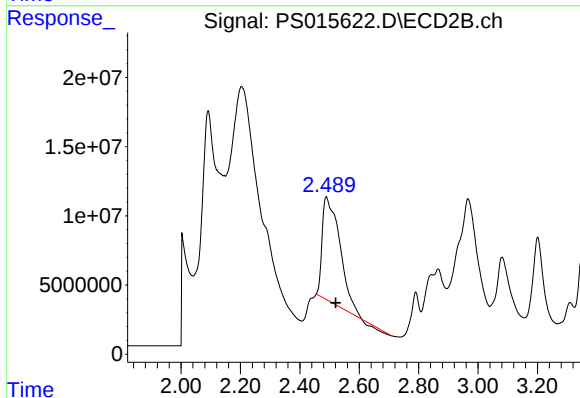




#1 Dalapon

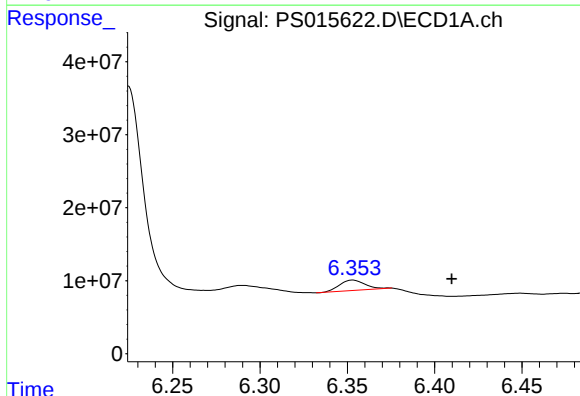
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 72229073
Conc: 35.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



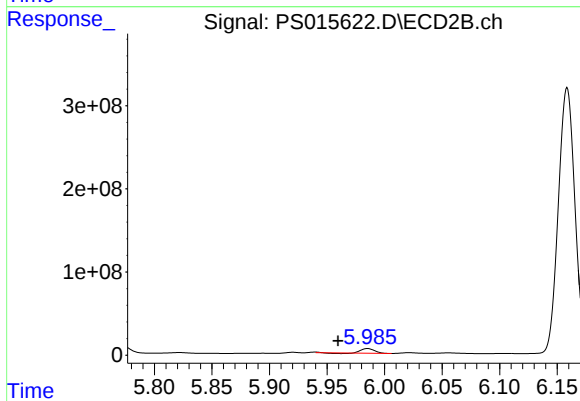
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 302905379
Conc: 466.38 ng/ml



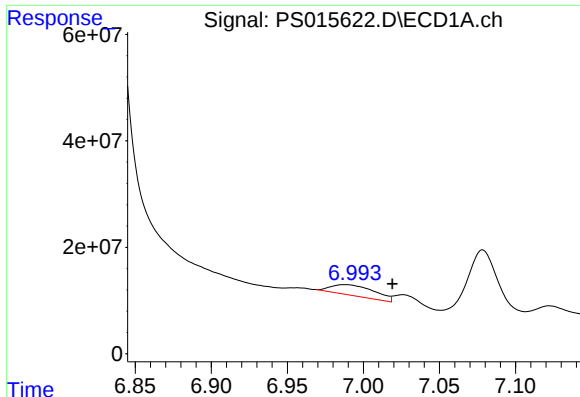
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.057 min
Response: 13388704
Conc: 5.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

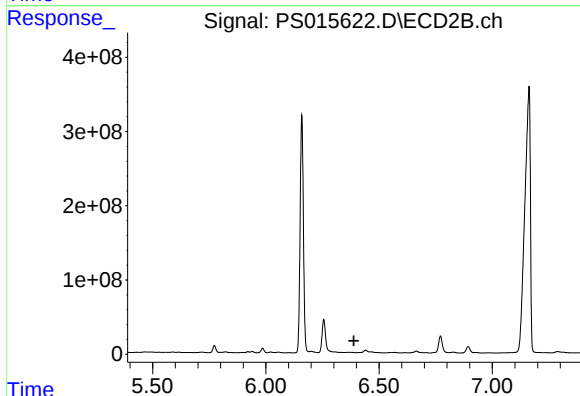
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 39708443
Conc: 52.65 ng/ml



#3 4-Nitrophenol

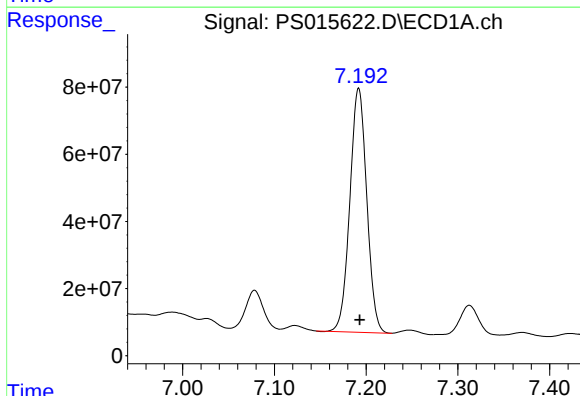
R.T.: 6.988 min
Delta R.T.: -0.031 min
Response: 40029944
Conc: 44.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



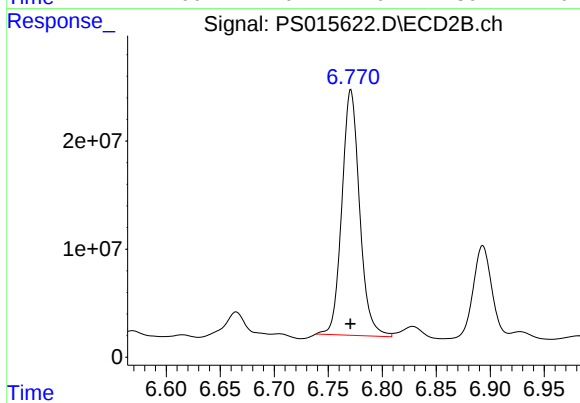
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



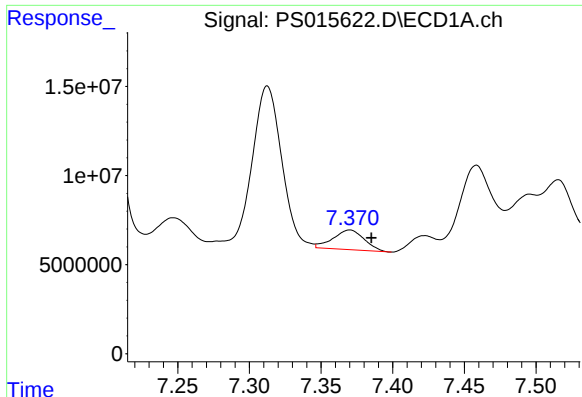
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 931211829
Conc: 560.48 ng/ml



#4 2,4-DCAA

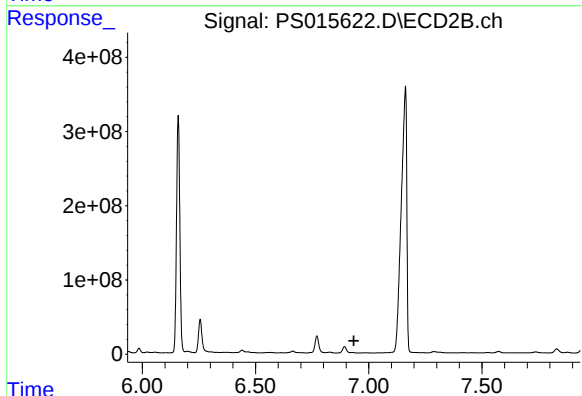
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 259826381
Conc: 515.68 ng/ml



#5 DICAMBA

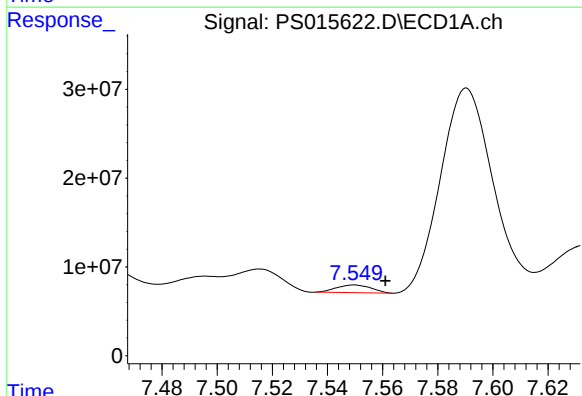
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 16773604
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
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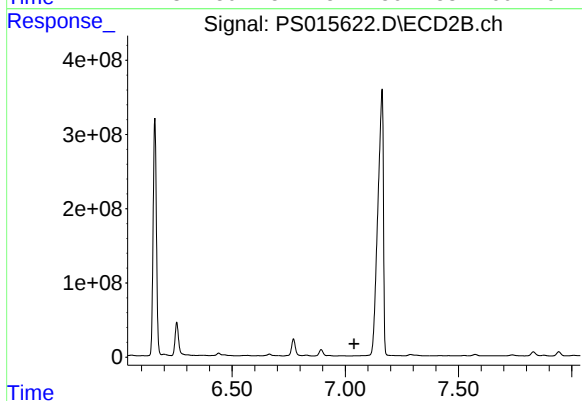
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



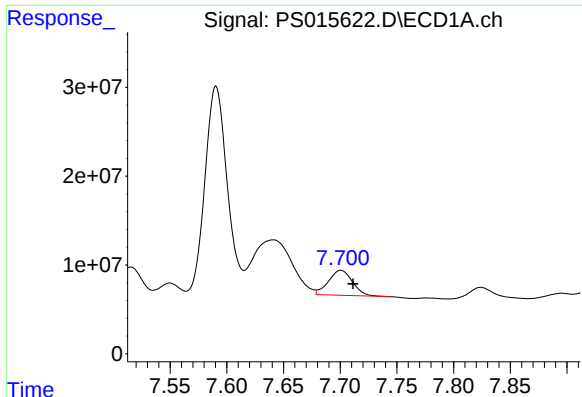
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 7537925
Conc: 1.39 ug/ml



#6 MCP

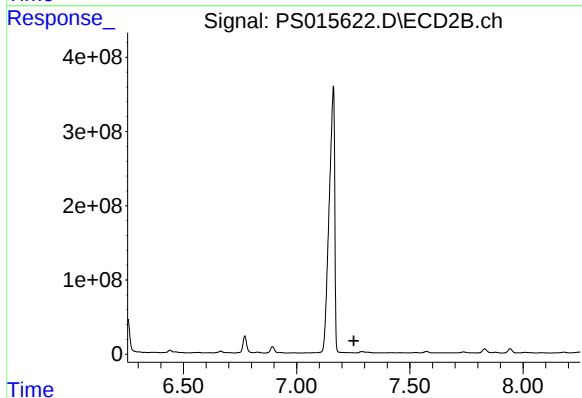
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

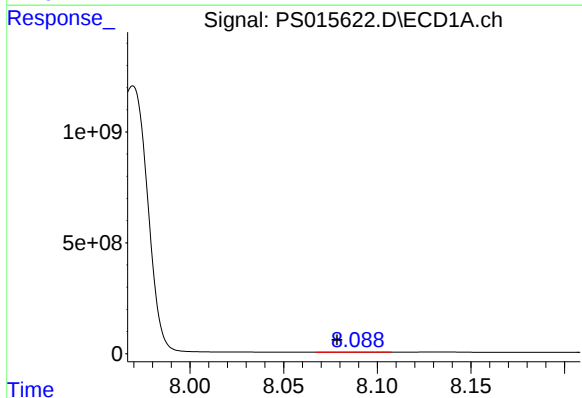
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 40043572
Conc: 5.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



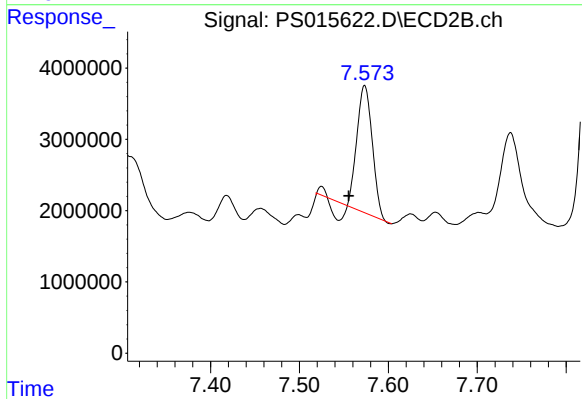
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



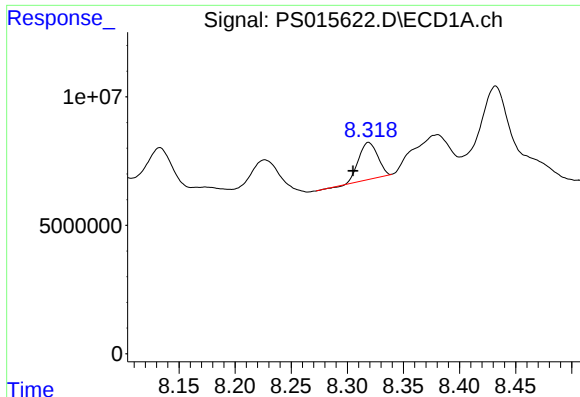
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.010 min
Response: 5851205
Conc: 3.70 ng/ml



#8 DICHLORPROP

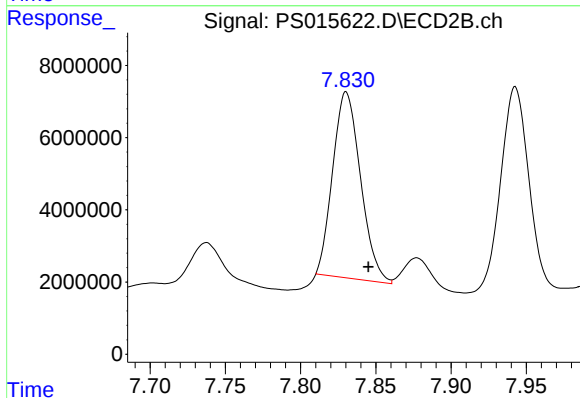
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 19512302
Conc: 37.69 ng/ml



#9 2,4-D

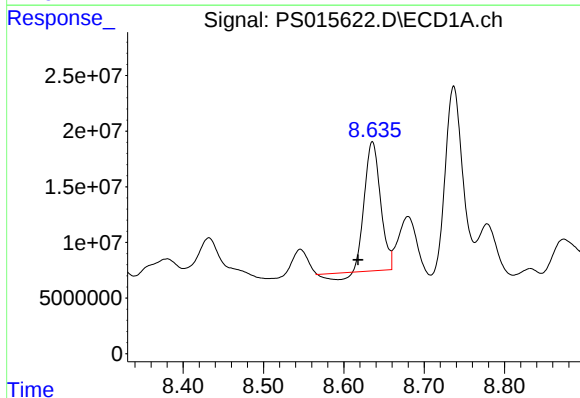
R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 16924590
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



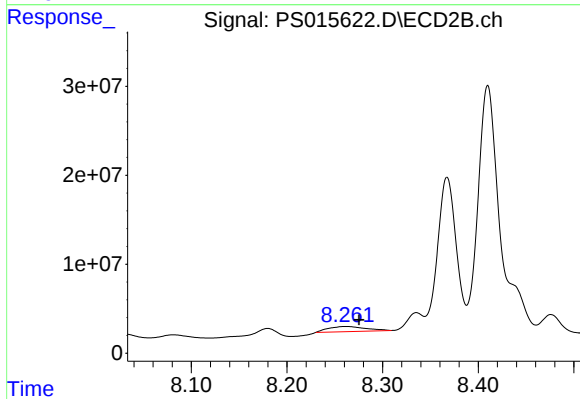
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.015 min
Response: 66322983
Conc: 106.92 ng/ml



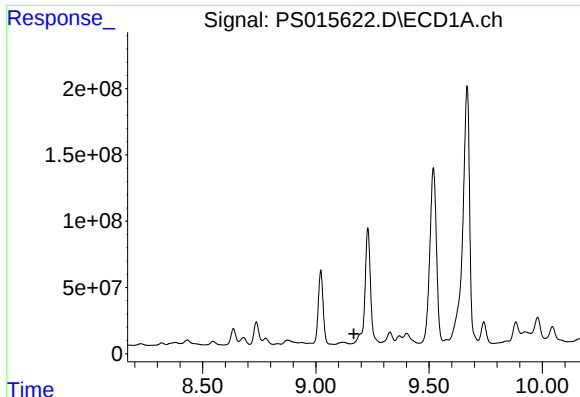
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.018 min
Response: 153514713
Conc: 7.11 ng/ml



#10 Pentachlorophenol

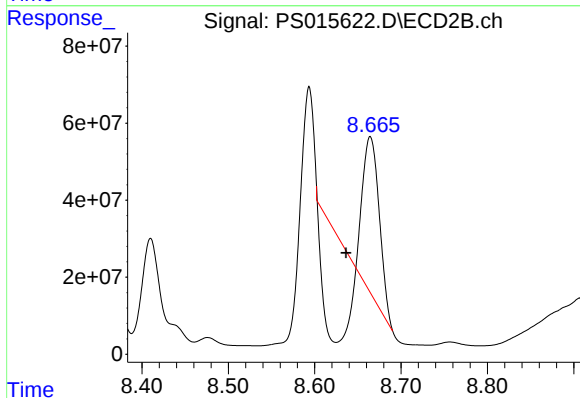
R.T.: 8.262 min
Delta R.T.: -0.014 min
Response: 15740492
Conc: 2.24 ng/ml



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

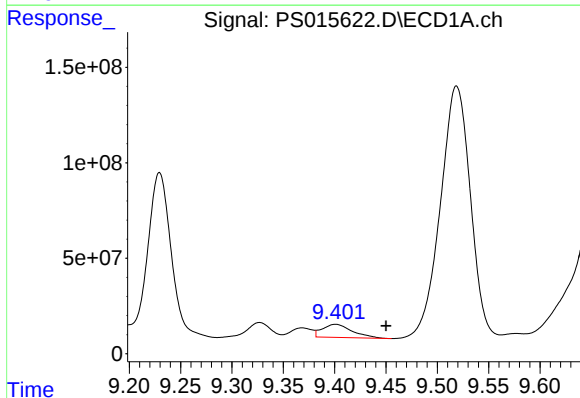
R.T.: 0.000 min
Exp R.T.: 9.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



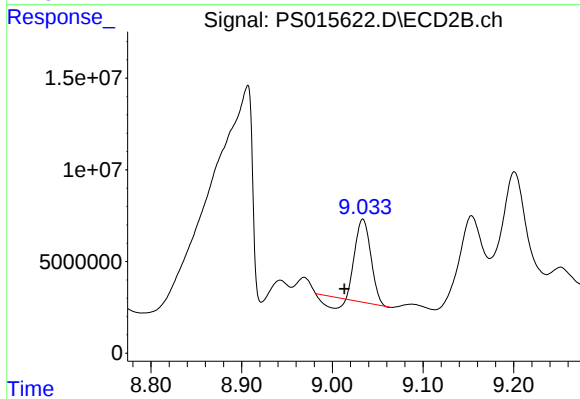
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.028 min
Response: 126080243
Conc: 45.67 ng/ml



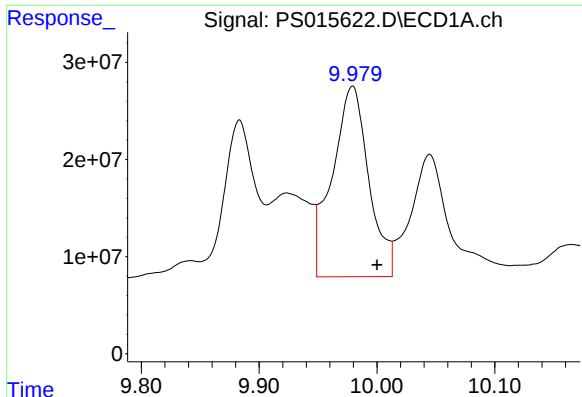
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.049 min
Response: 139070515
Conc: 15.75 ng/ml



#12 2,4,5-T

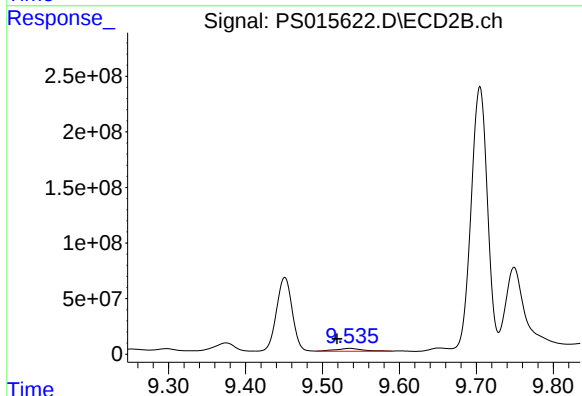
R.T.: 9.034 min
Delta R.T.: 0.021 min
Response: 50942072
Conc: 18.06 ng/ml



#13 2,4-DB

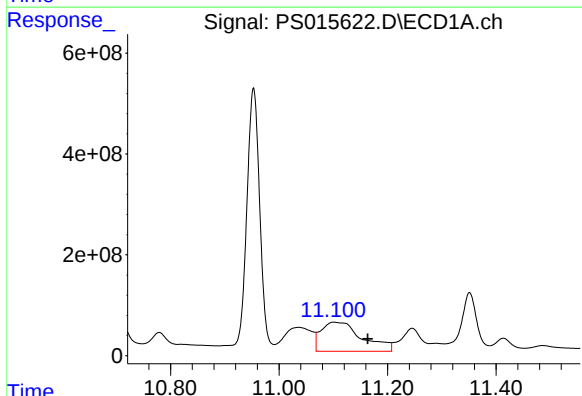
R.T.: 9.979 min
Delta R.T.: -0.021 min
Response: 423347791
Conc: 206.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(230-234)



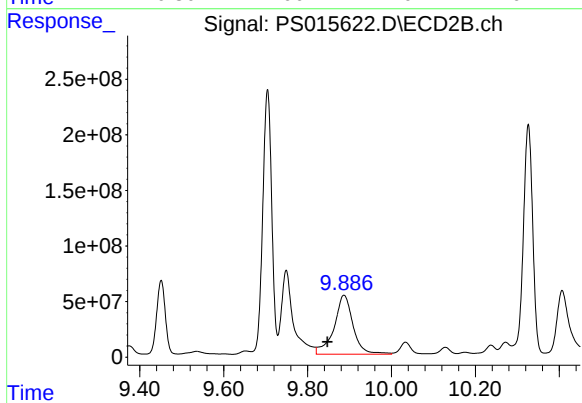
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.017 min
Response: 65860864
Conc: 176.34 ng/ml



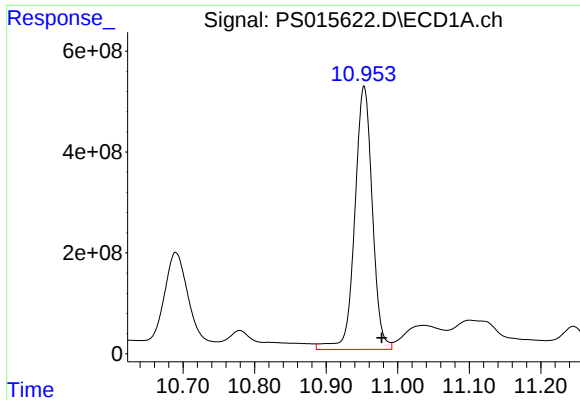
#14 DINOSEB

R.T.: 11.101 min
Delta R.T.: -0.062 min
Response: 3026483170
Conc: 467.30 ng/ml



#14 DINOSEB

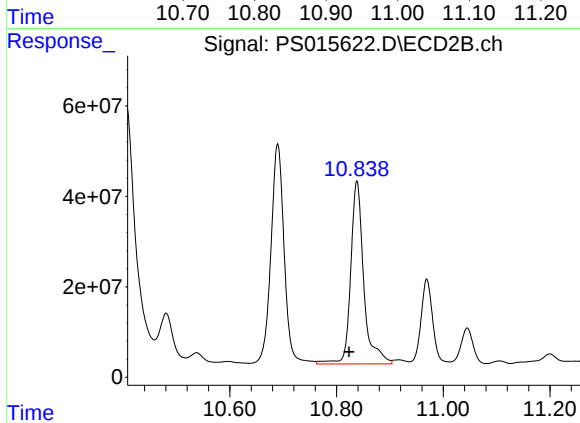
R.T.: 9.887 min
Delta R.T.: 0.039 min
Response: 1679054534
Conc: 833.64 ng/ml



#15 Picloram

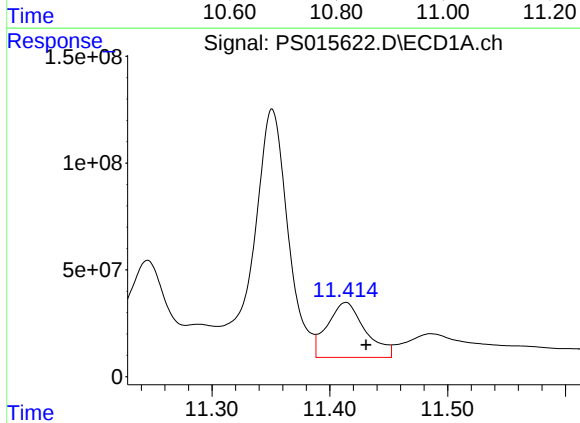
R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 8902908957
Conc: 651.23 ng/ml

Instrument :
ECD_S
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18-B12(230-234)



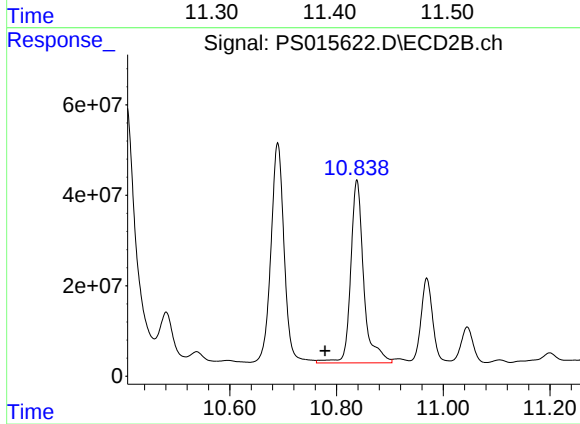
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 690090277
Conc: 164.09 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.017 min
Response: 576512714
Conc: 43.59 ng/ml



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.060 min
Response: 690090277
Conc: 164.14 ng/ml