

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 01:20
 Operator : DD\AJ
 Sample : M2625-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(210-214)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:54:30 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	7.191	6.769	850.8E6	267.4E6	512.084	530.799
Target Compounds							
1) T	Dalapon	2.981	2.485	38352976	21036844	19.002	32.390 #
2) T	3,5-DICHL...	0.000	5.985	0	49195147	N.D.	65.231
3) T	4-Nitroph...	0.000	6.425	0	14503005	N.D.	47.406
5) T	DICAMBA	7.392	0.000	39253097	0	6.106	N.D. #
6) T	MCPD	7.549	7.060	24733286	21144379	4.554	12.686 #
7) T	MCPA	7.675	7.229	18531946	10972012	2.367	4.277 #
8) T	DICHLORPROP	8.080	7.572	42115661	12993588	26.599	25.096
9) T	2,4-D	8.316	7.847	7439604	33188870	4.245	53.506 #
10) T	Pentachlo...	8.613	8.272	15468130	14372471	<MDL	2.046 #
11) T	2,4,5-TP ...	9.108f	8.664	2500652	2467431	<MDL	<MDL #
12) T	2,4,5-T	9.447	9.010	17358084	8567718	1.966	3.038 #
13) T	2,4-DB	9.990	0.000	112.8E6	0	55.137	N.D. #
14) T	DINOSEB	11.157	9.862	91729810	80535691	14.164	39.985 #
15) T	Picloram	10.974	10.823	687.6E6	220.0E6	50.295	52.319
16) T	DCPA	11.447	10.773	49673283	26655513	3.756	6.340 #

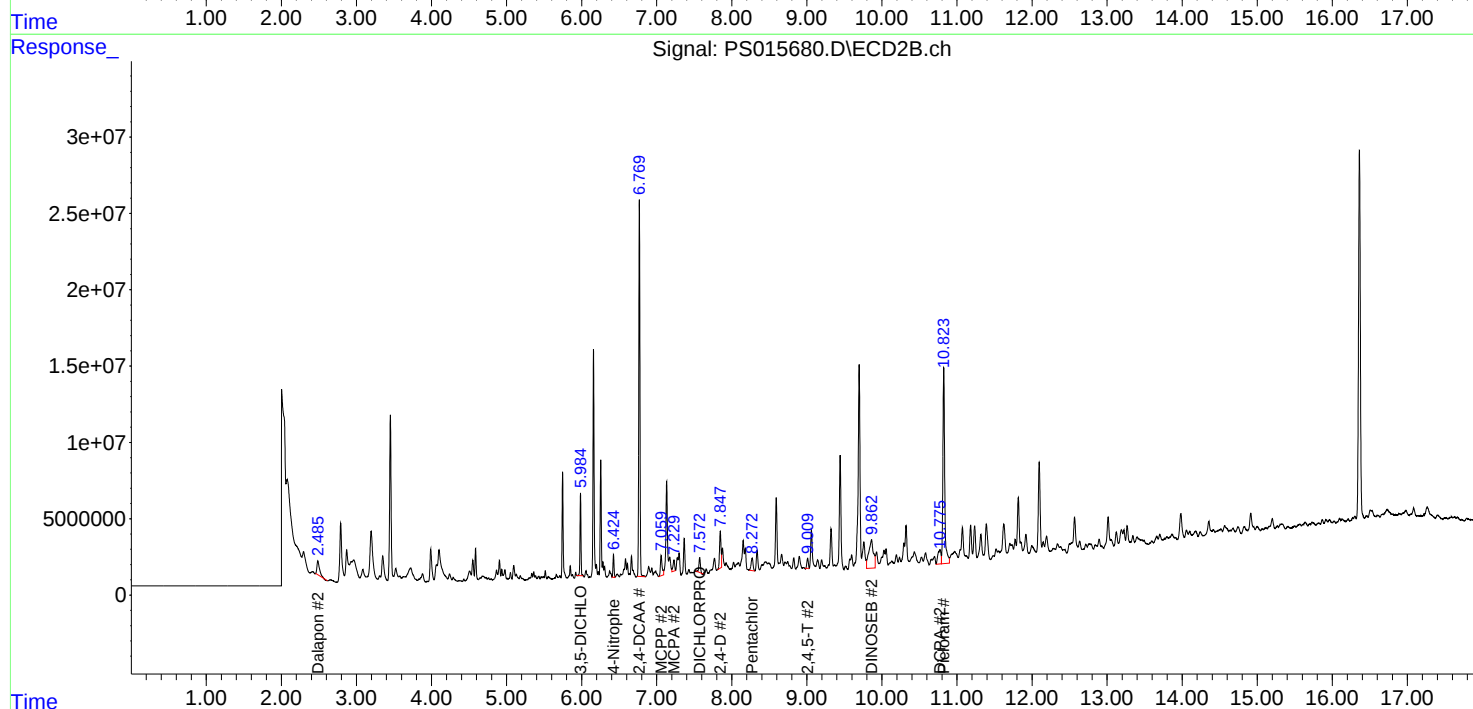
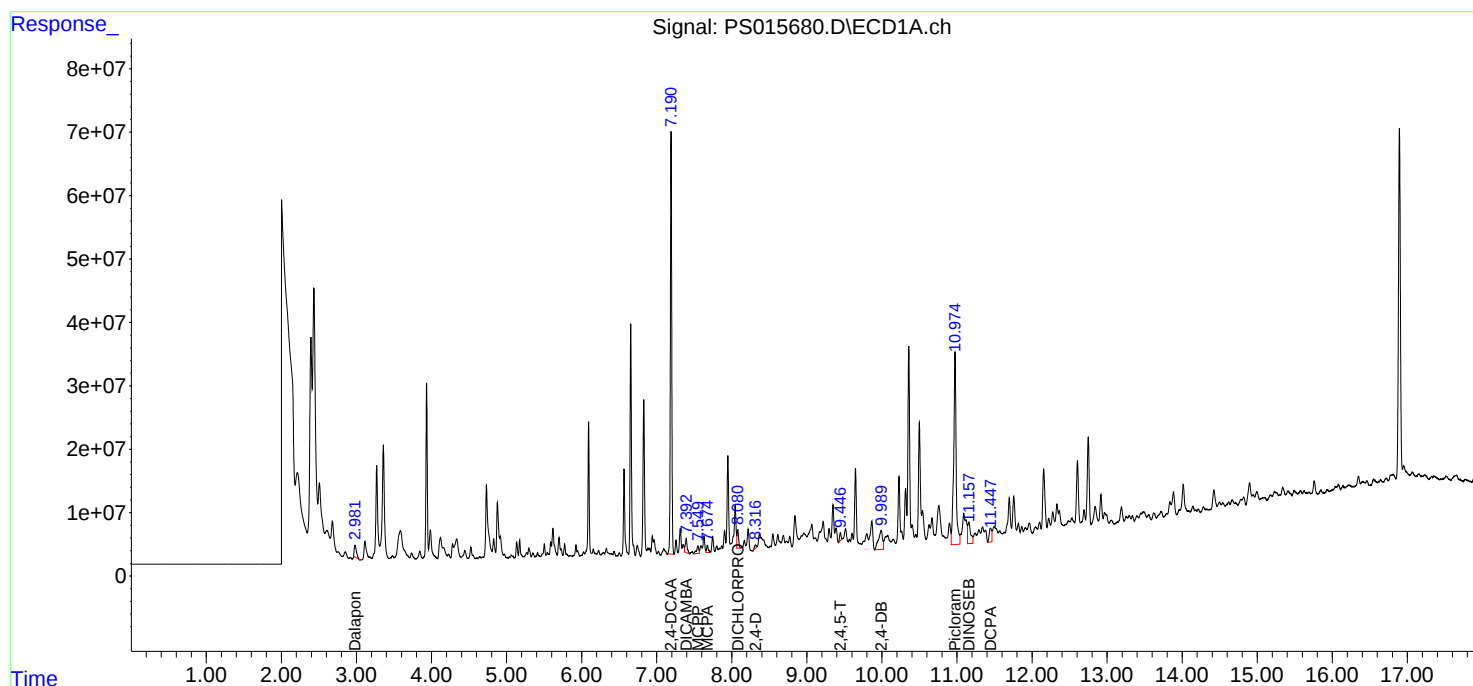
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

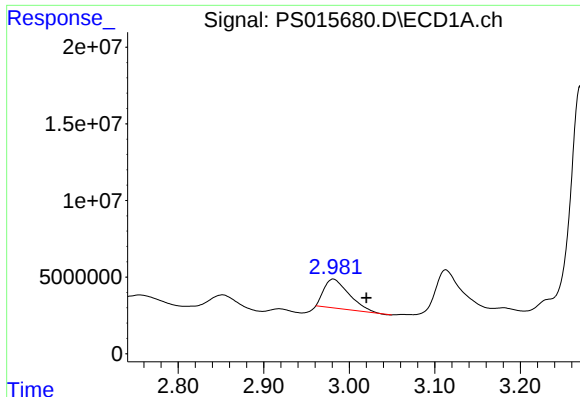
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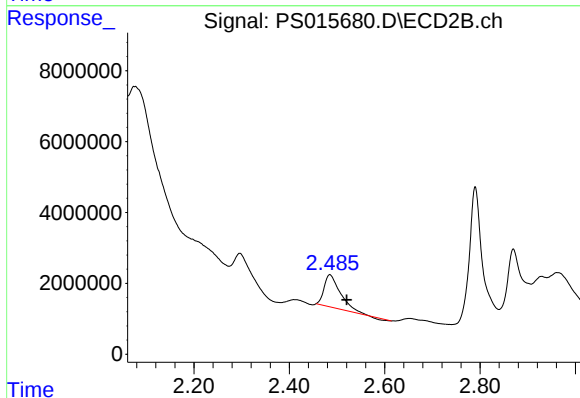




#1 Dalapon

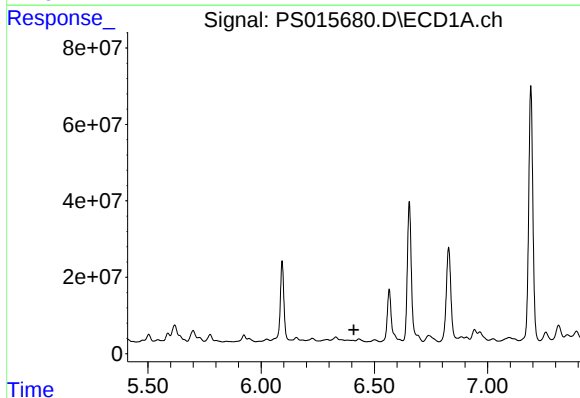
R.T.: 2.981 min
Delta R.T.: -0.039 min
Response: 38352976
Conc: 19.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
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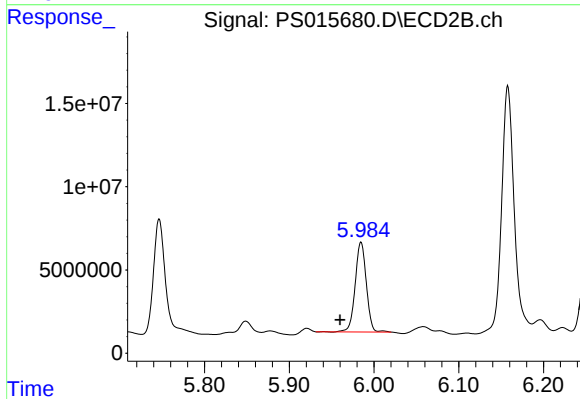
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 21036844
Conc: 32.39 ng/ml



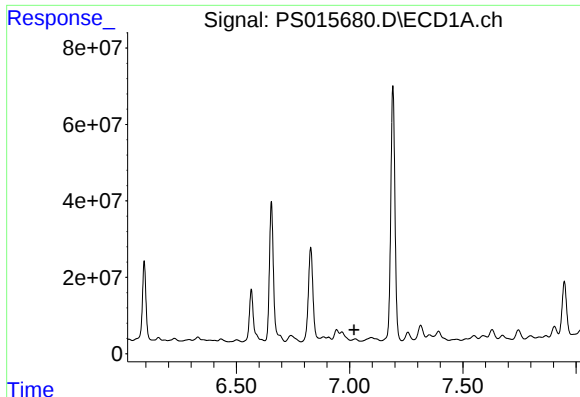
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

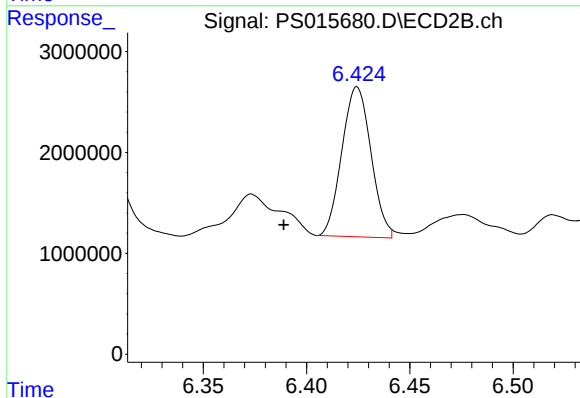
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 49195147
Conc: 65.23 ng/ml



#3 4-Nitrophenol

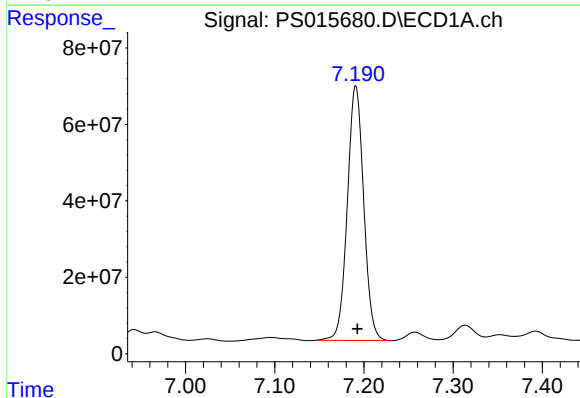
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



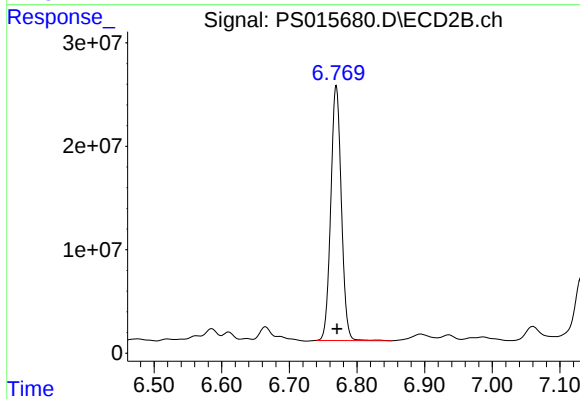
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 14503005
Conc: 47.41 ng/ml



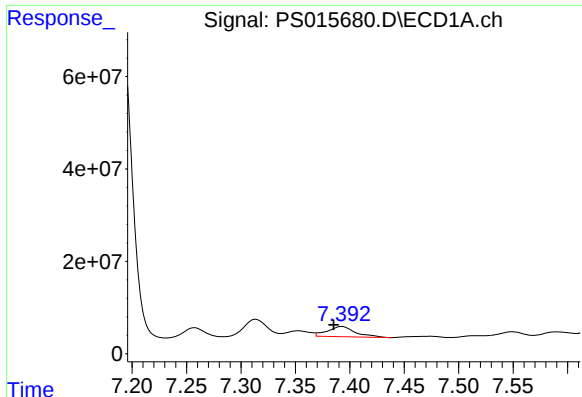
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 850800292
Conc: 512.08 ng/ml



#4 2,4-DCAA

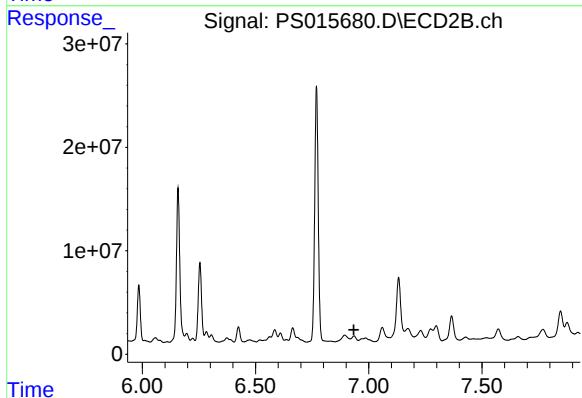
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 267444070
Conc: 530.80 ng/ml



#5 DICAMBA

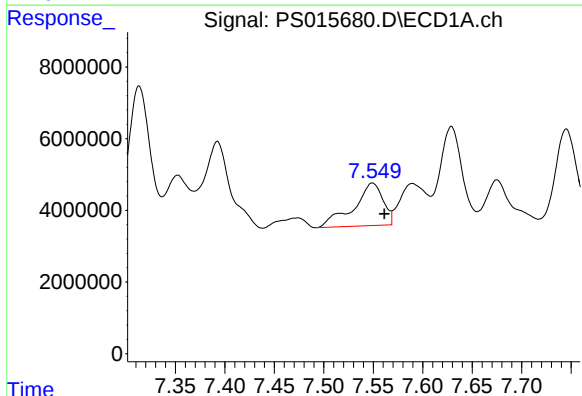
R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 39253097
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
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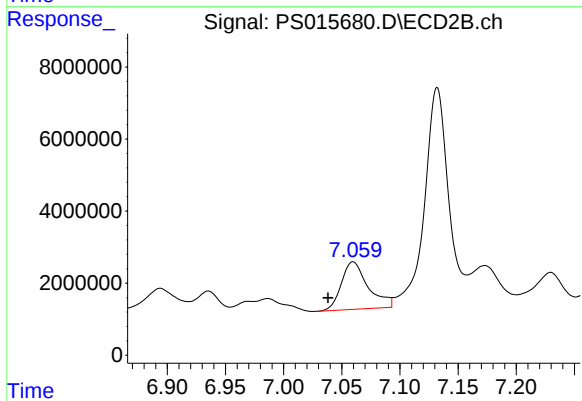
#5 DICAMBA

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



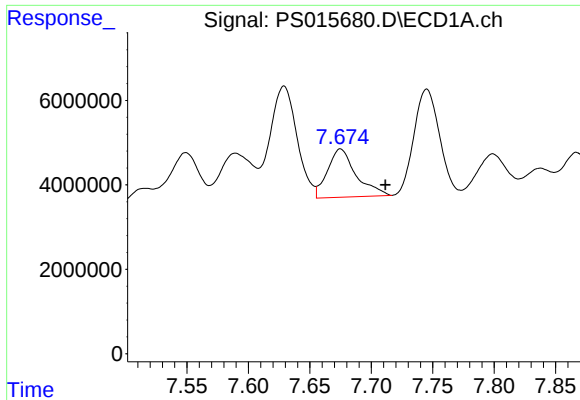
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 24733286
Conc: 4.55 ug/ml



#6 MCP

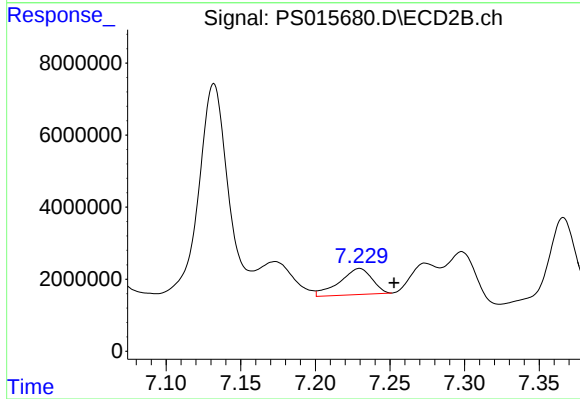
R.T.: 7.060 min
Delta R.T.: 0.022 min
Response: 21144379
Conc: 12.69 ug/ml



#7 MCPA

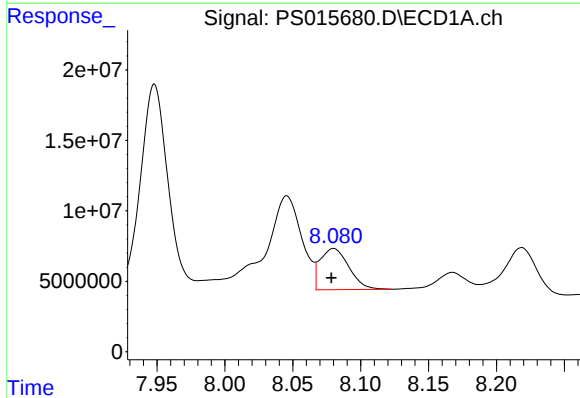
R.T.: 7.675 min
Delta R.T.: -0.036 min
Response: 18531946
Conc: 2.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



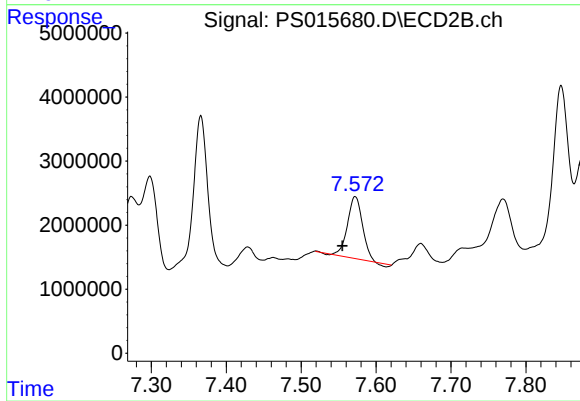
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.023 min
Response: 10972012
Conc: 4.28 ug/ml



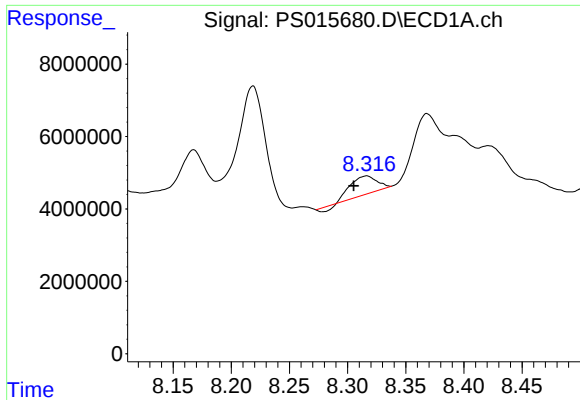
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.001 min
Response: 42115661
Conc: 26.60 ng/ml



#8 DICHLORPROP

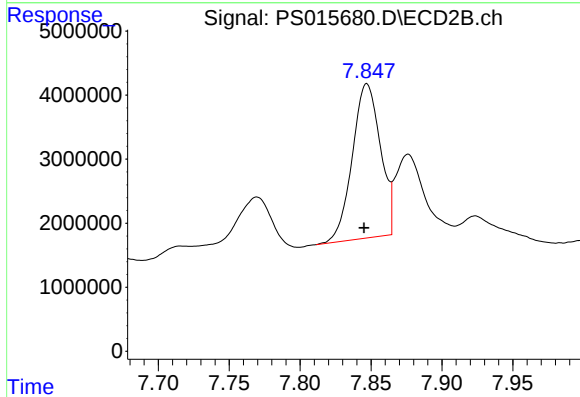
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 12993588
Conc: 25.10 ng/ml



#9 2,4-D

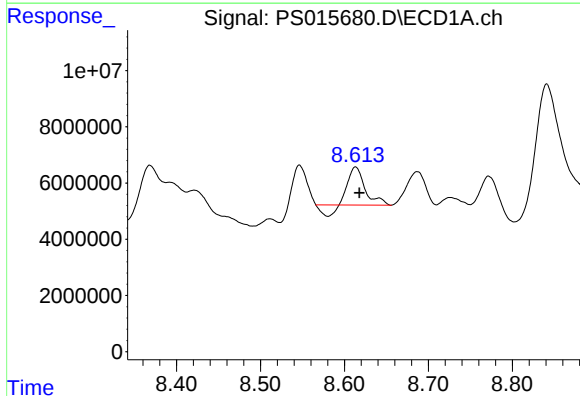
R.T.: 8.316 min
Delta R.T.: 0.011 min
Response: 7439604
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



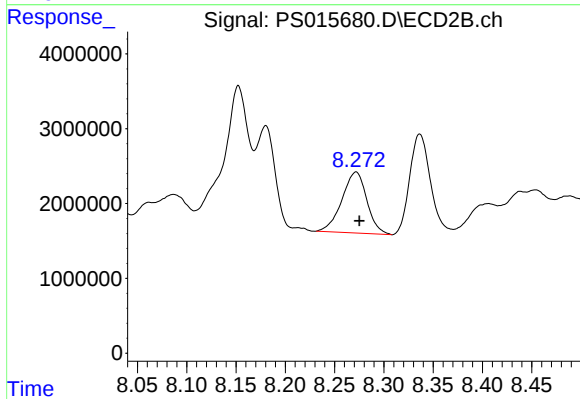
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 33188870
Conc: 53.51 ng/ml



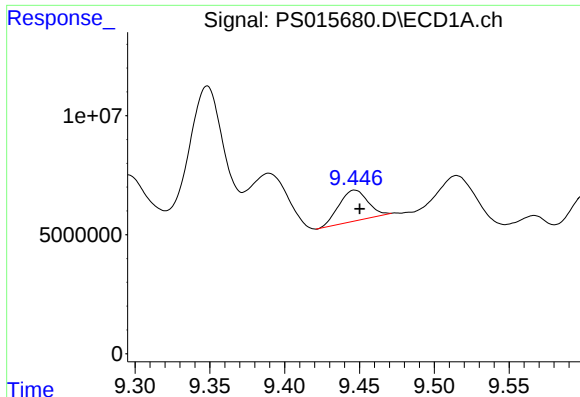
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.004 min
Response: 15468130
Conc: N.D.



#10 Pentachlorophenol

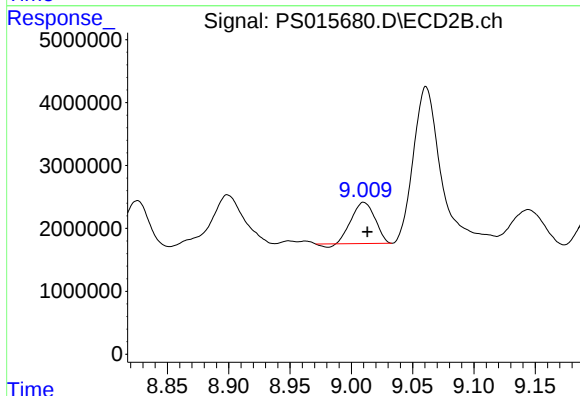
R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 14372471
Conc: 2.05 ng/ml



#12 2,4,5-T

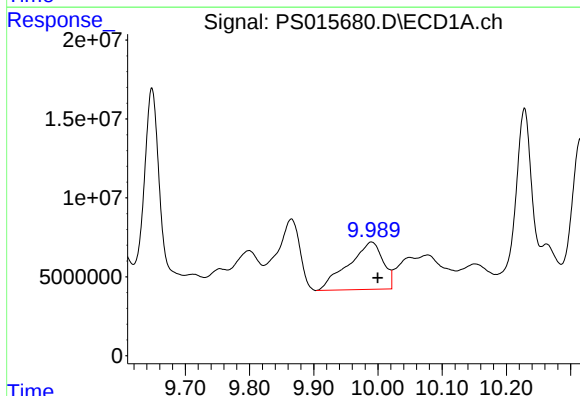
R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 17358084
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



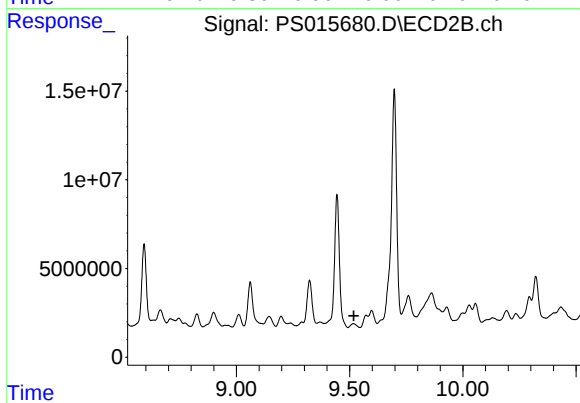
#12 2,4,5-T

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 8567718
Conc: 3.04 ng/ml



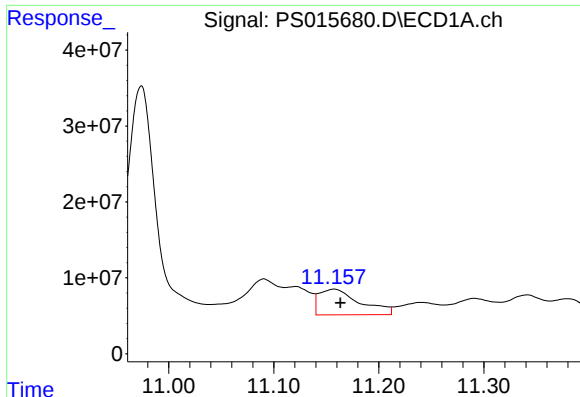
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: -0.010 min
Response: 112784724
Conc: 55.14 ng/ml



#13 2,4-DB

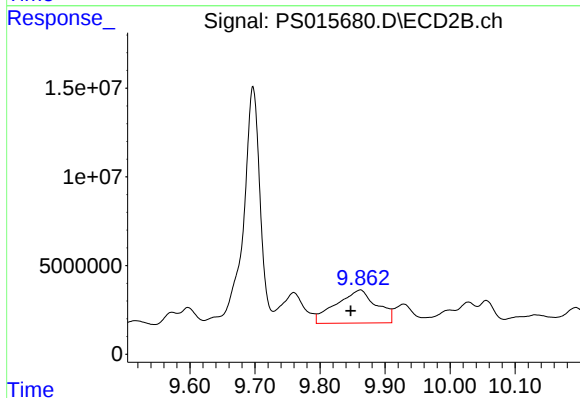
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

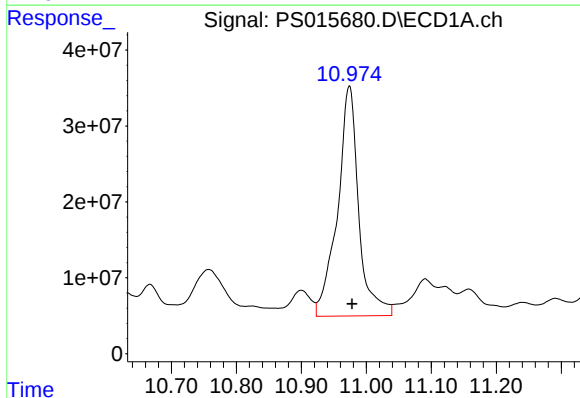
R.T.: 11.157 min
Delta R.T.: -0.006 min
Response: 91729810
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



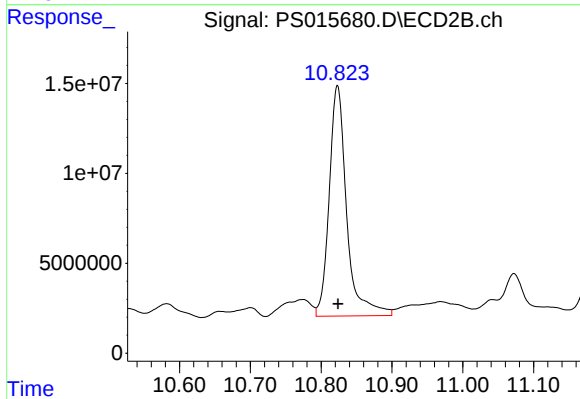
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: 0.014 min
Response: 80535691
Conc: 39.99 ng/ml



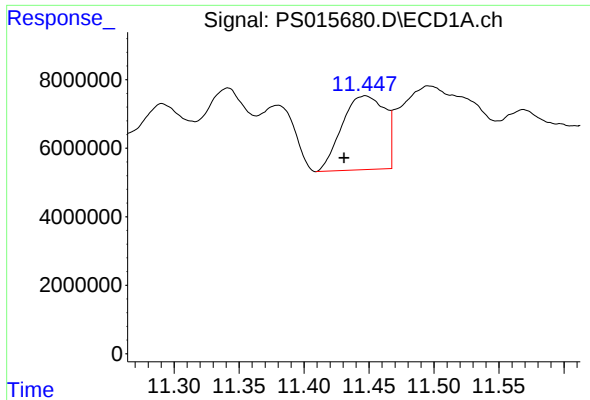
#15 Picloram

R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 687573821
Conc: 50.29 ng/ml



#15 Picloram

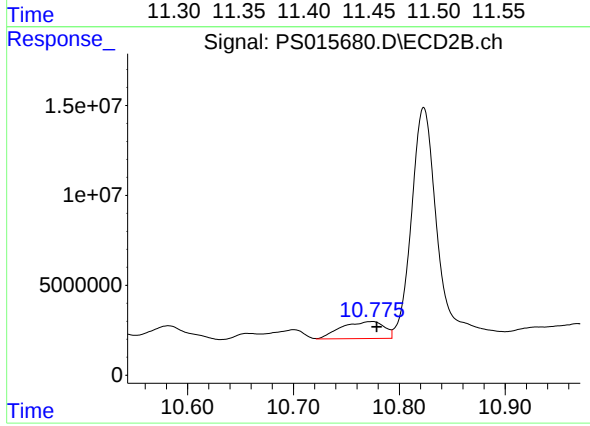
R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 220030193
Conc: 52.32 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.016 min
Response: 49673283
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(210-214)



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.005 min
Response: 26655513
Conc: 6.34 ng/ml