

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 18:41
 Operator : DD\AJ
 Sample : M2613-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(110-114)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:46:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.228	6.781	2026.1E6	445.5E6	803.887	831.538
Target Compounds							
1) T	Dalapon	3.002	2.483	139.9E6	71845056	53.231	109.779 #
2) T	3,5-DICHL...	6.474	5.992	5124662	36632990	1.486	45.347 #
3) T	4-Nitroph...	7.064	6.433	14116368	5703273	10.014	17.925 #
5) T	DICAMBA	7.430	6.946	4181325	4938519	<MDL	2.232 #
6) T	MCP	7.591	7.069	47056220	5986379	6.539	3.388 #
7) T	MCPA	7.718	7.282	70991931	5592960	7.073	2.152 #
8) T	DICHLORPROP	8.126	7.584	38339120	20281851	16.647	37.333 #
9) T	2,4-D	8.331	7.844	14972008	7844428	5.876	12.180 #
10) T	Pentachlo...	8.642	8.350f	5851052	10332187	<MDL	1.404 #
12) T	2,4,5-T	9.520	9.012	23242477	7002918	1.935	2.419 #
13) T	2,4-DB	10.013	9.542	92010657	11159135	36.132	28.928
14) T	DINOSEB	11.166f	9.878	227.5E6	18484769	28.469	10.122 #
15) T	Picloram	10.992	10.842	36148853	21207024	2.182	5.107 #
16) T	DCPA	11.497	10.775	-27838860	12432250	N.D.	2.884

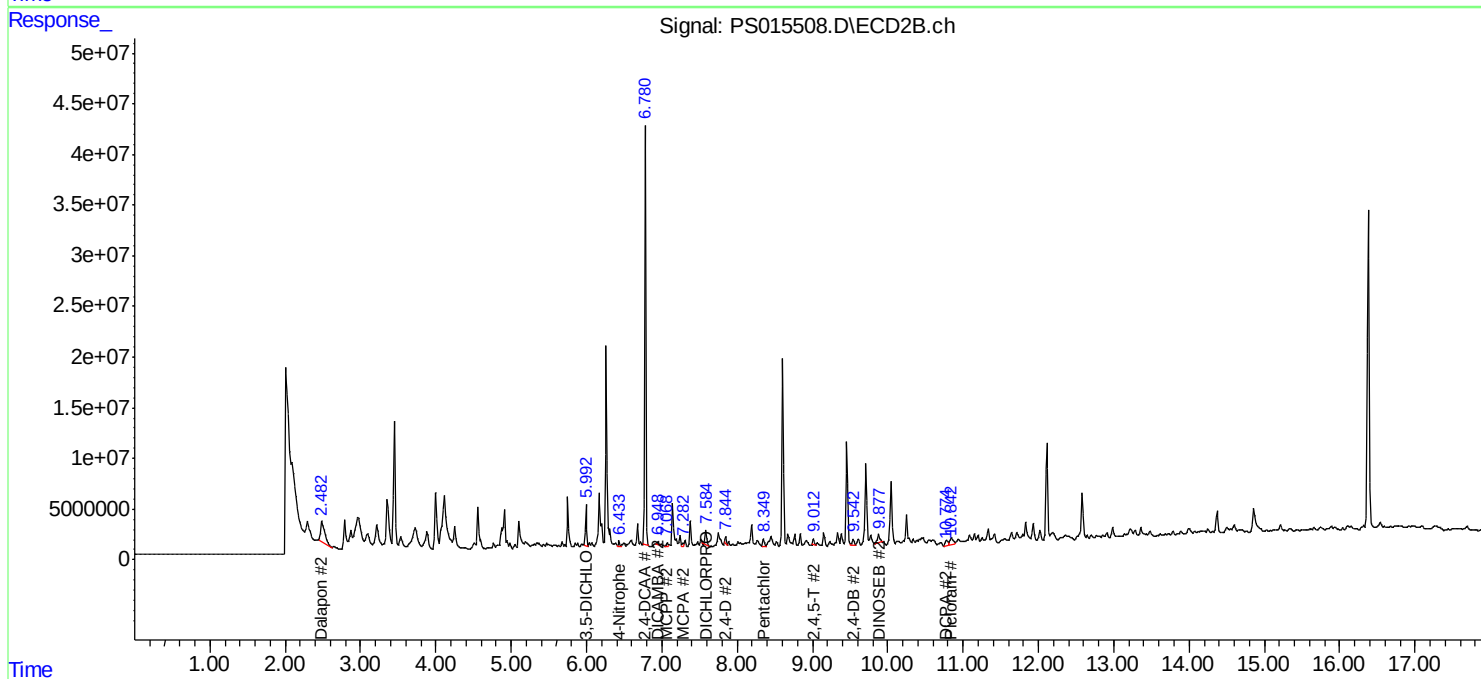
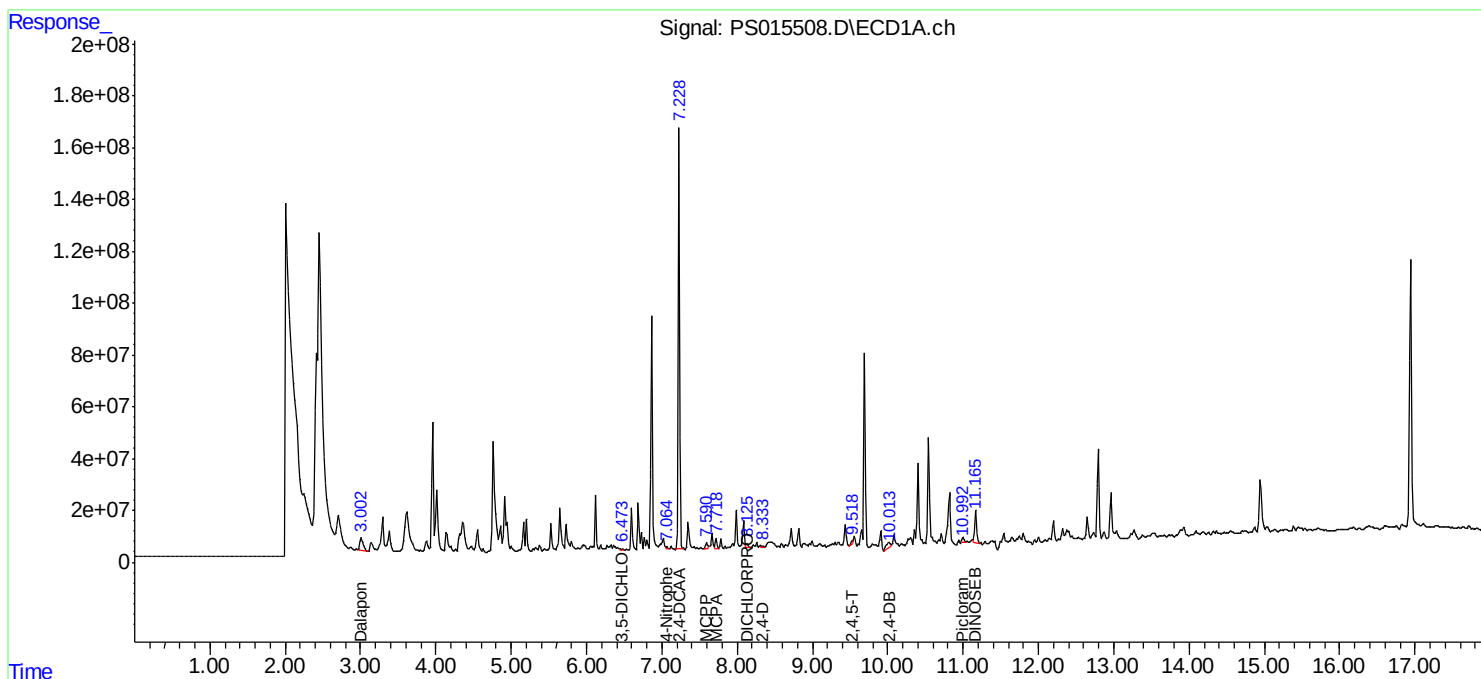
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

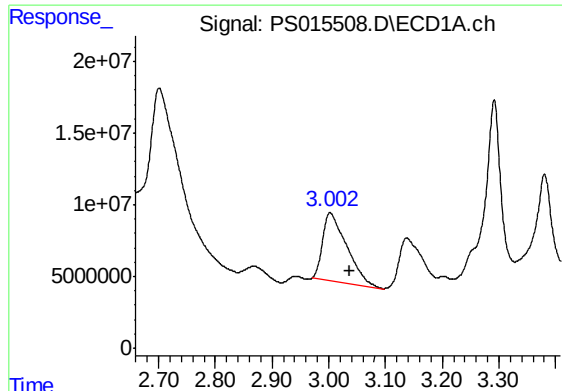
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 18:41
Operator : DD\AJ
Sample : M2613-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(110-114)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:46:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
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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

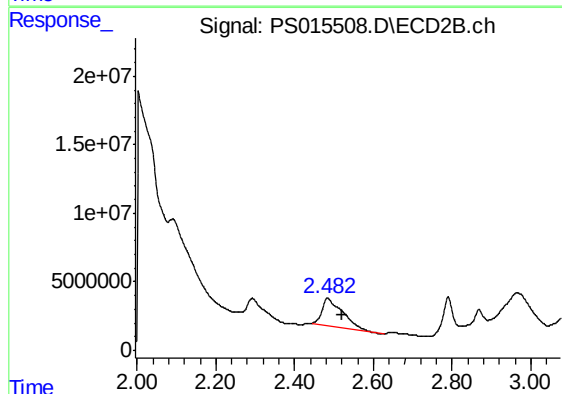




#1 Dalapon

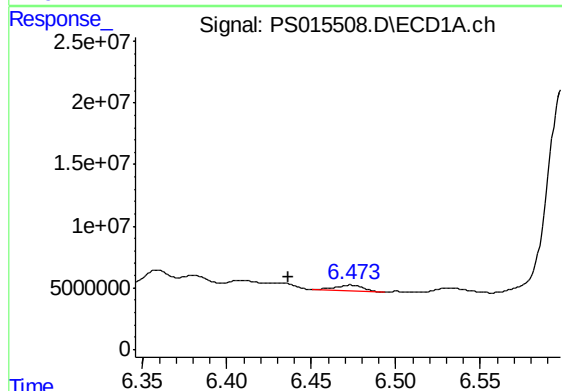
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 139911215
Conc: 53.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



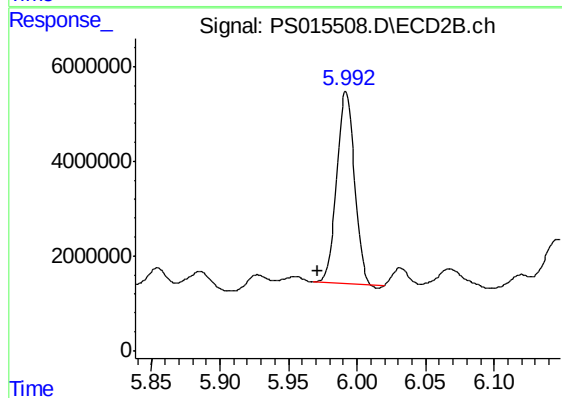
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 71845056
Conc: 109.78 ng/ml



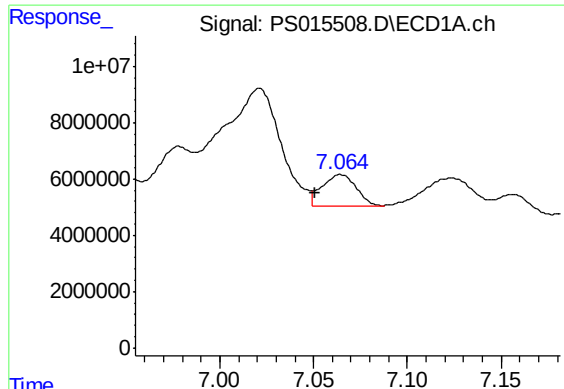
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.037 min
Response: 5124662
Conc: 1.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

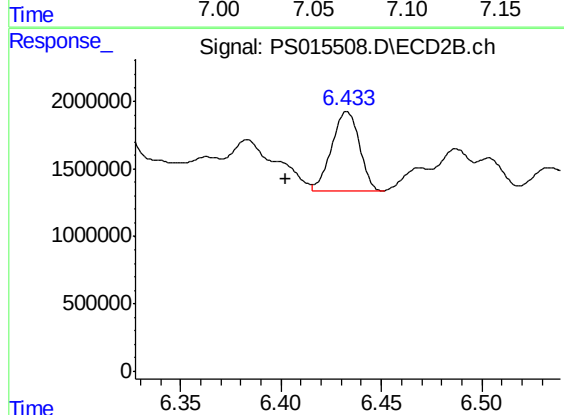
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 36632990
Conc: 45.35 ng/ml



#3 4-Nitrophenol

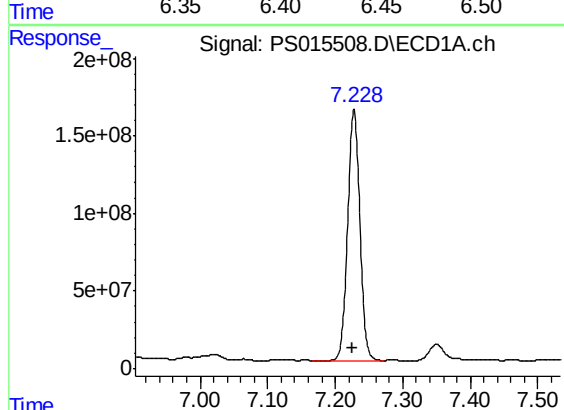
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 14116368
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



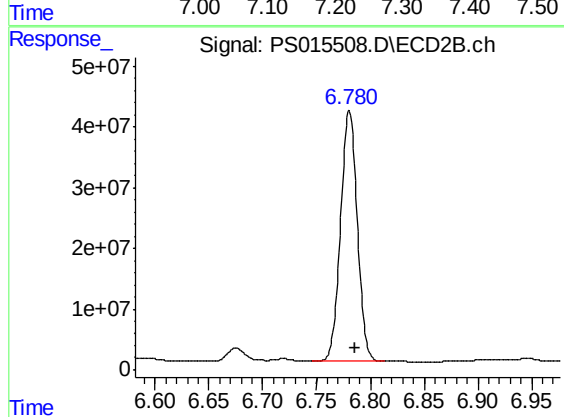
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 5703273
Conc: 17.93 ng/ml



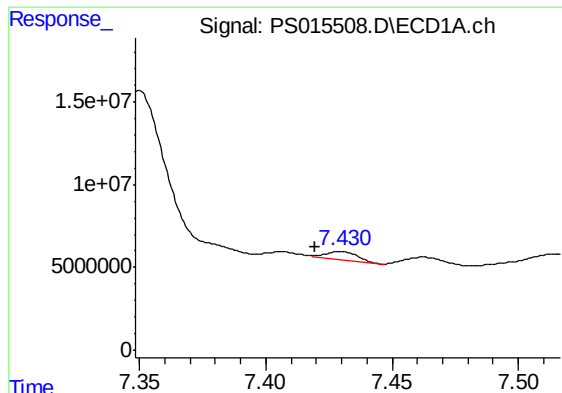
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2026096561
Conc: 803.89 ng/ml



#4 2,4-DCAA

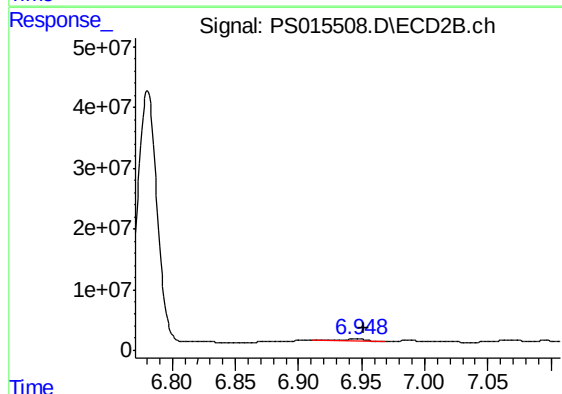
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 445513830
Conc: 831.54 ng/ml



#5 DICAMBA

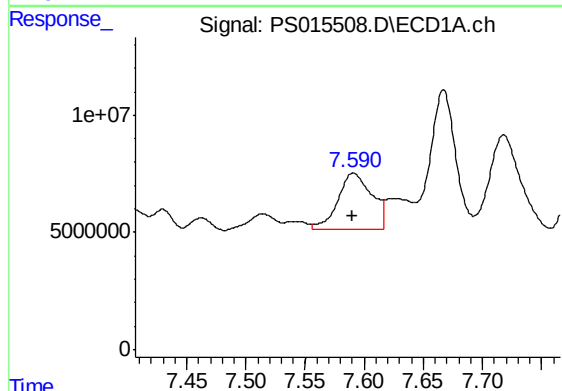
R.T.: 7.430 min
Delta R.T.: 0.010 min
Response: 4181325
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



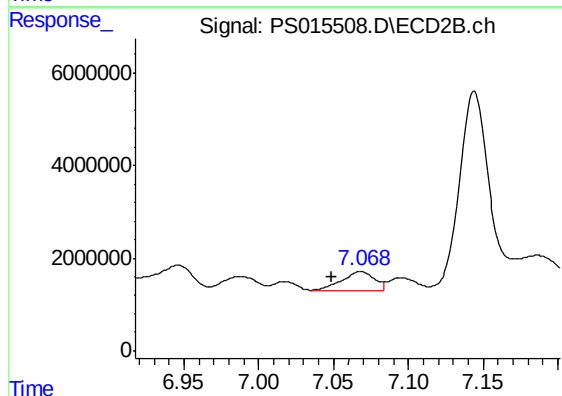
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 4938519
Conc: 2.23 ng/ml



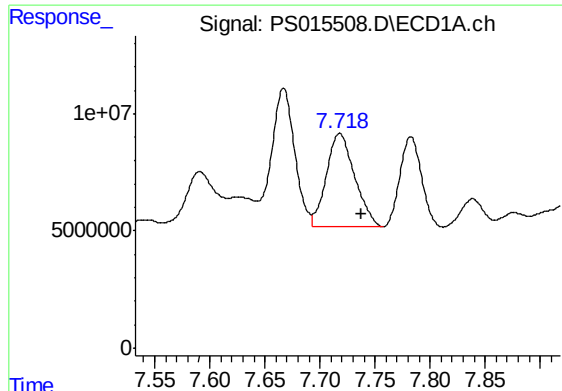
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 47056220
Conc: 6.54 ug/ml



#6 MCPP

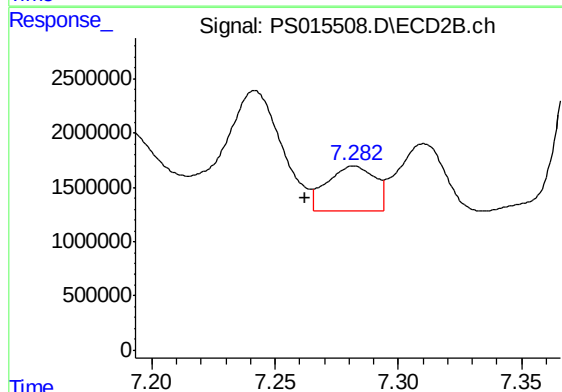
R.T.: 7.069 min
Delta R.T.: 0.020 min
Response: 5986379
Conc: 3.39 ug/ml



#7 MCPA

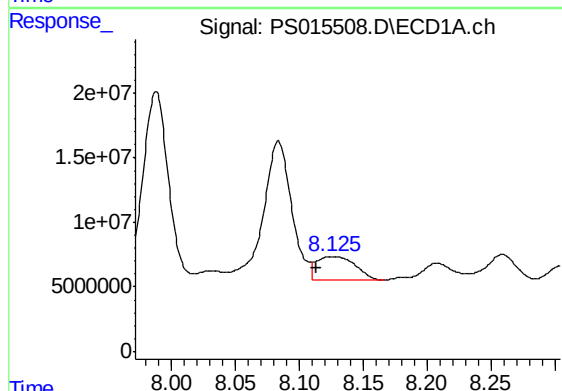
R.T.: 7.718 min
Delta R.T.: -0.020 min
Response: 70991931
Conc: 7.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



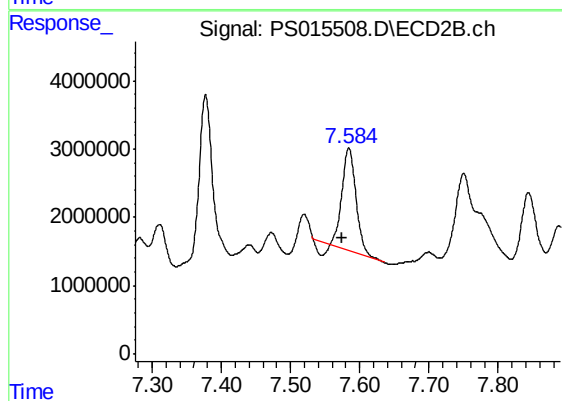
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.020 min
Response: 5592960
Conc: 2.15 ug/ml



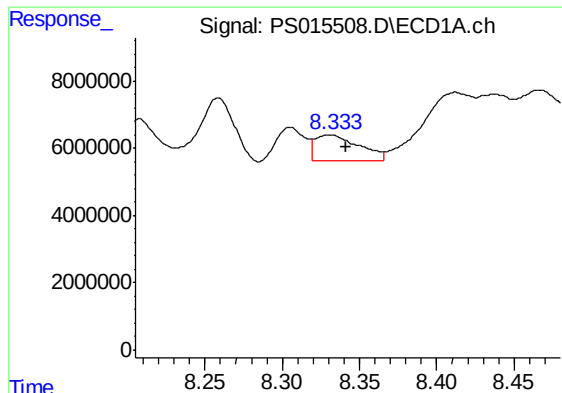
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 38339120
Conc: 16.65 ng/ml



#8 DICHLORPROP

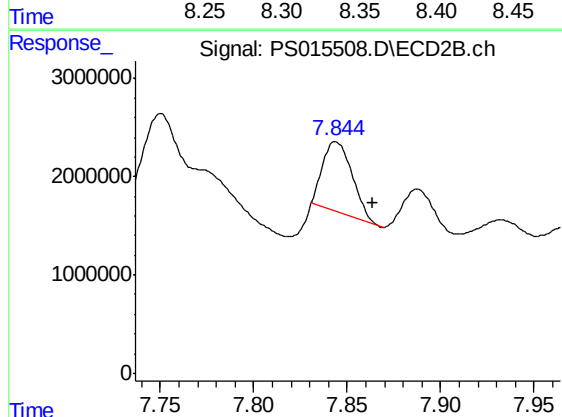
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 20281851
Conc: 37.33 ng/ml



#9 2,4-D

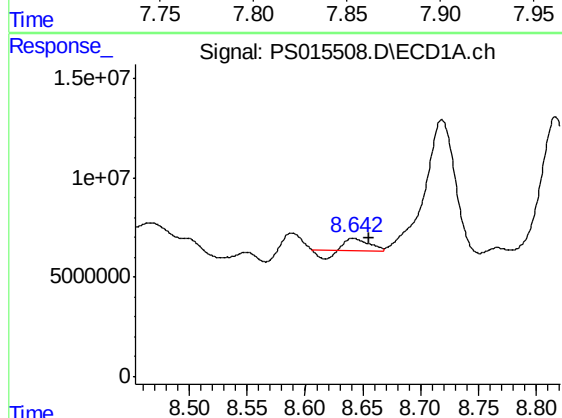
R.T.: 8.331 min
Delta R.T.: -0.010 min
Response: 14972008
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



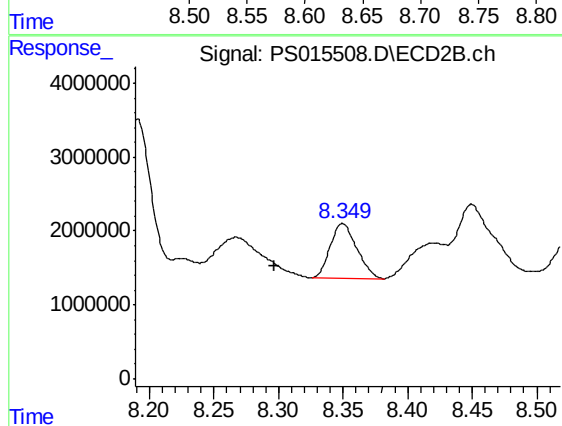
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7844428
Conc: 12.18 ng/ml



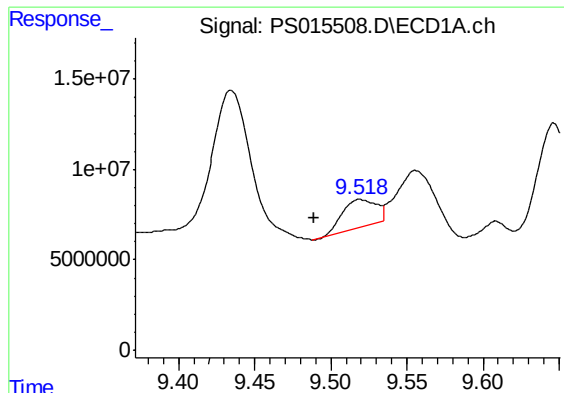
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 5851052
Conc: N.D.



#10 Pentachlorophenol

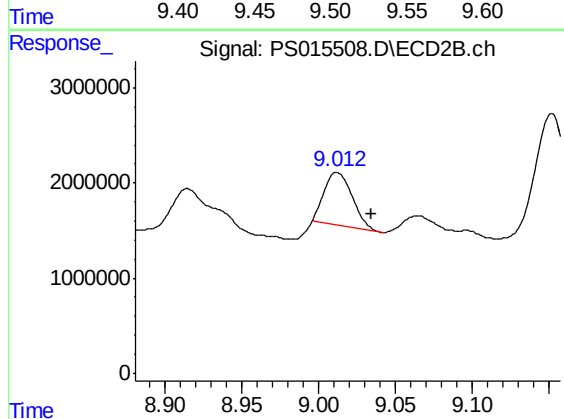
R.T.: 8.350 min
Delta R.T.: 0.053 min
Response: 10332187
Conc: 1.40 ng/ml



#12 2,4,5-T

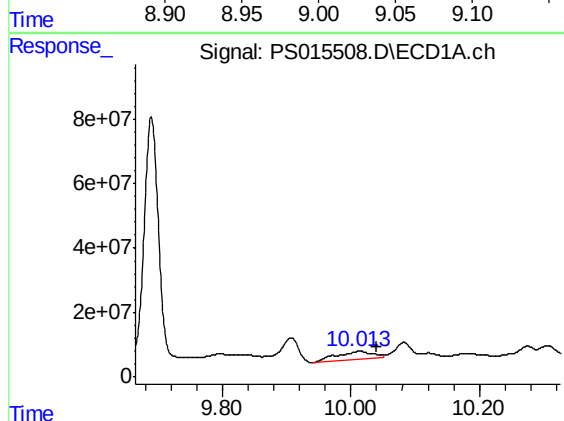
R.T.: 9.520 min
Delta R.T.: 0.030 min
Response: 23242477
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



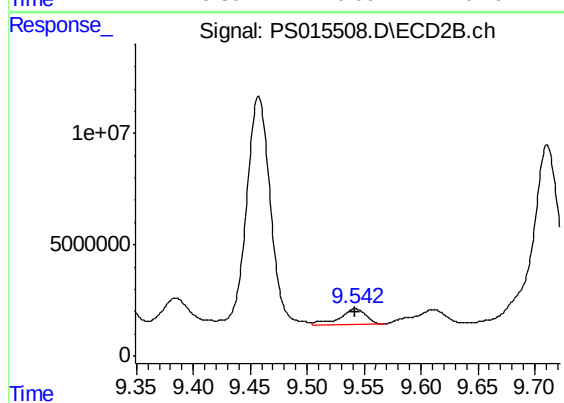
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: 7002918
Conc: 2.42 ng/ml



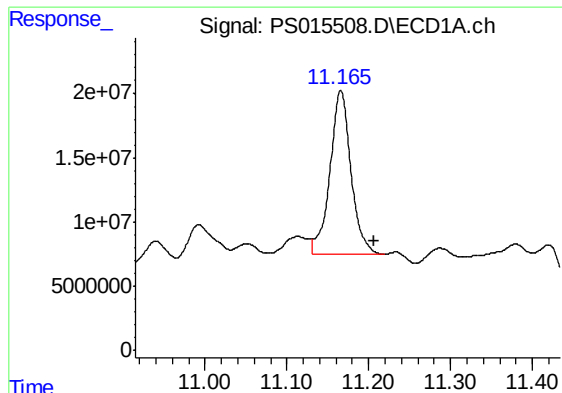
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 92010657
Conc: 36.13 ng/ml



#13 2,4-DB

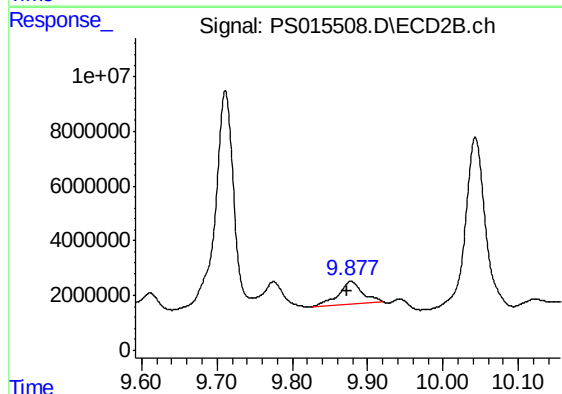
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 11159135
Conc: 28.93 ng/ml



#14 DINOSEB

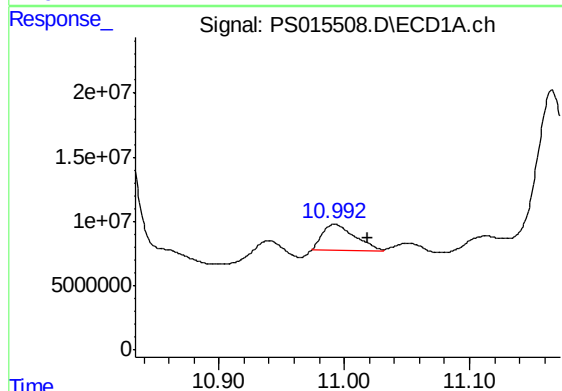
R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 227454745
Conc: 28.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



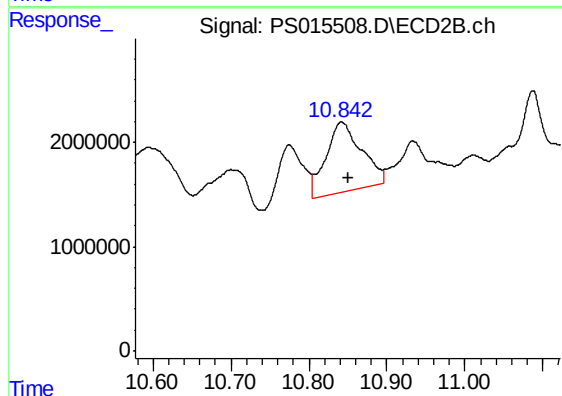
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.005 min
Response: 18484769
Conc: 10.12 ng/ml



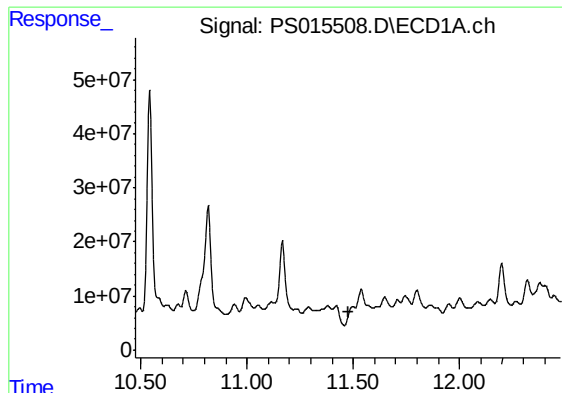
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 36148853
Conc: 2.18 ng/ml



#15 Picloram

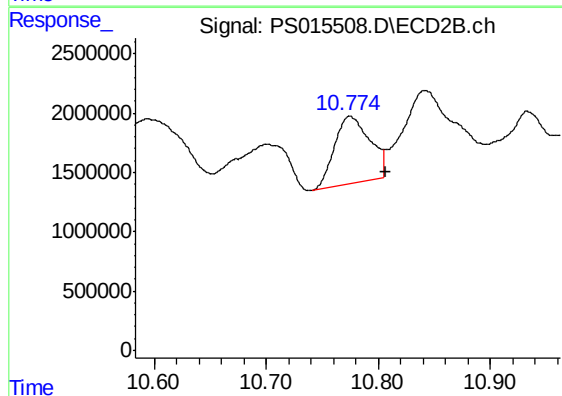
R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 21207024
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.022 min
Response: -27838860
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.031 min
Response: 12432250
Conc: 2.88 ng/ml