

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 21:49
 Operator : SM\AJ
 Sample : K3617-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:54:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.566	5.283	272.0E6	185.9E6	172.628	179.986
Target Compounds							
2) T	3,5-DICHL...	4.872	4.602	2127623	61359907	<MDL	45.269 #
3) T	4-Nitroph...	5.417	0.000	2114575	0	2.958	N.D. #
6) T	MCP	5.868	0.000	6178473	0	1.272	N.D. #
8) T	DICHLORPROP	6.360	0.000	1764714	0	1.161	N.D. #
9) T	2,4-D	6.650	6.229	247.1E6	26782726	140.905	22.937 #
10) T	Pentachlo...	6.850	6.620	44881041	18802405	2.073	1.398 #
11) T	2,4,5-TP ...	7.387	6.978	11485749	28824568	1.298	5.172 #
12) T	2,4,5-T	7.668	7.386	22105658	50507378	2.611	9.843 #
13) T	2,4-DB	8.205	0.000	16619530	0	13.267	N.D. #
14) T	DINOSEB	9.289	0.000	22536682	0	3.231	N.D. #
15) T	Picloram	9.132	9.092	327.3E6	204.0E6	26.274	26.040
16) T	DCPA	9.560	9.092	24260511	204.0E6	2.228	28.856 #

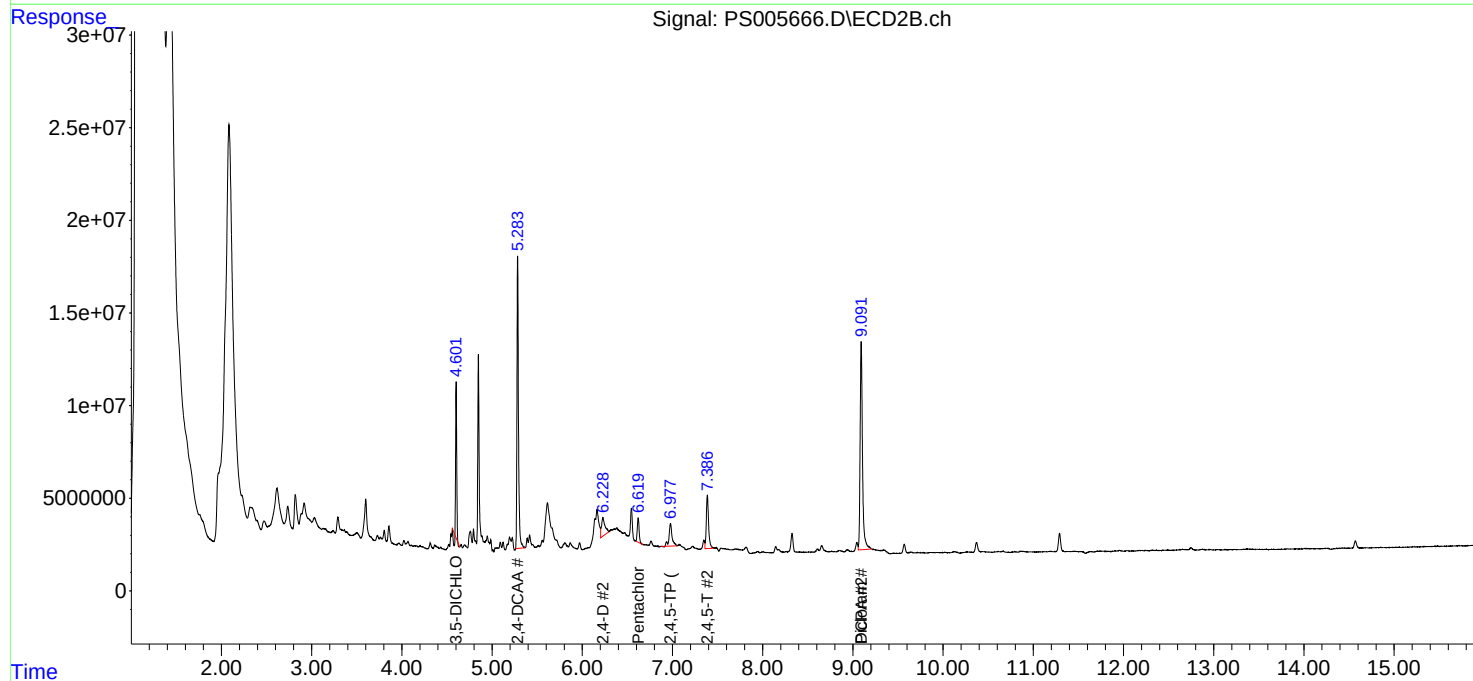
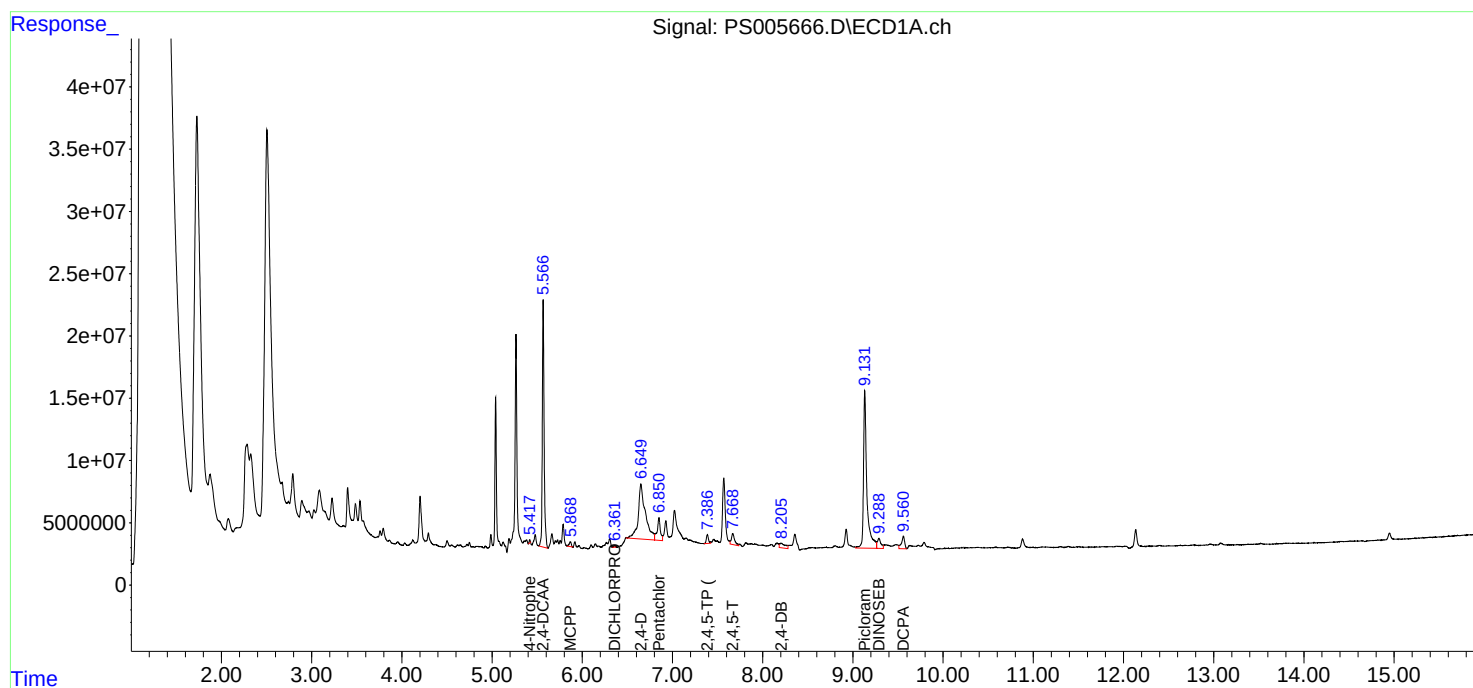
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

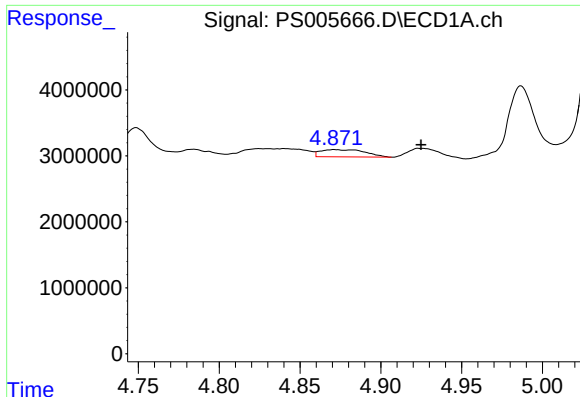
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Operator : SM\AJ
Sample : K3617-04
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Quant Time: Jul 24 00:54:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

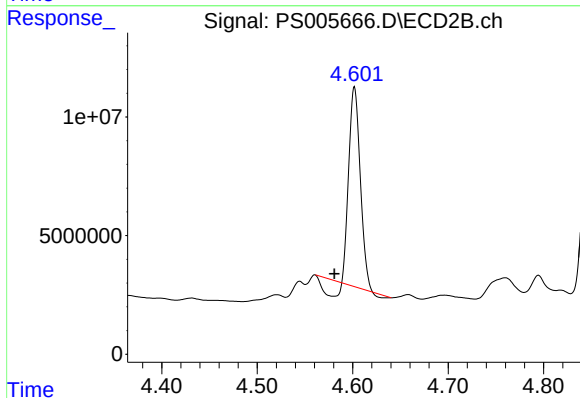




#2 3,5-DICHLOROBENZOIC ACID

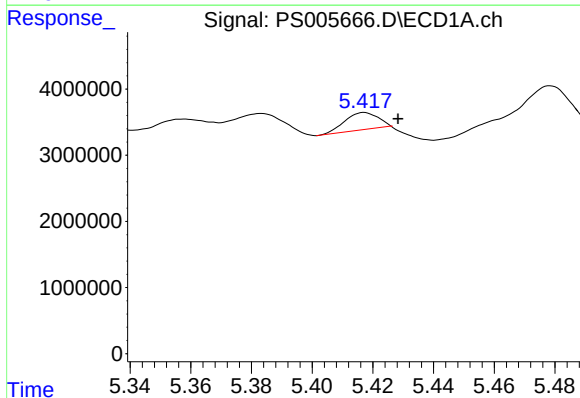
R.T.: 4.872 min
Delta R.T.: -0.053 min
Response: 2127623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



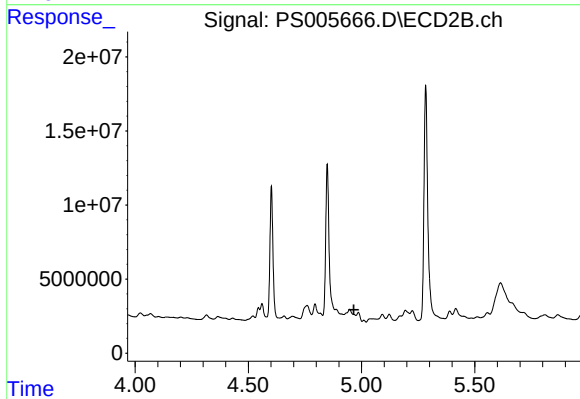
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.021 min
Response: 61359907
Conc: 45.27 ng/ml



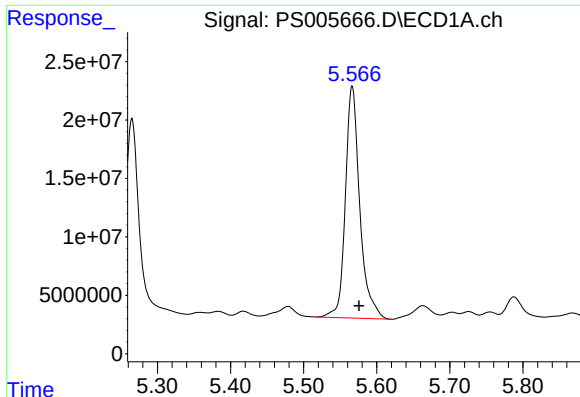
#3 4-Nitrophenol

R.T.: 5.417 min
Delta R.T.: -0.011 min
Response: 2114575
Conc: 2.96 ng/ml



#3 4-Nitrophenol

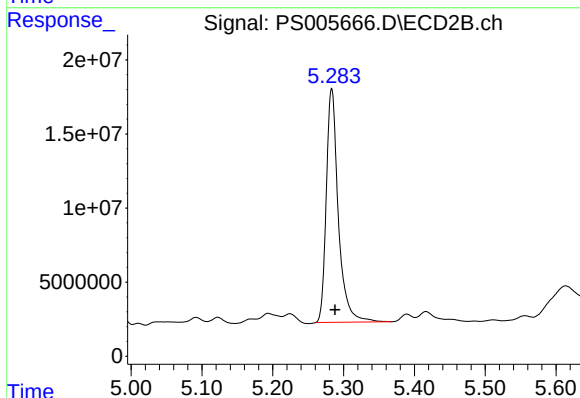
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

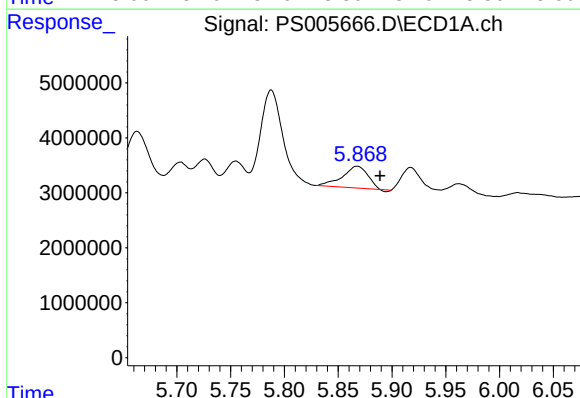
R.T.: 5.566 min
Delta R.T.: -0.009 min
Response: 272018791
Conc: 172.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



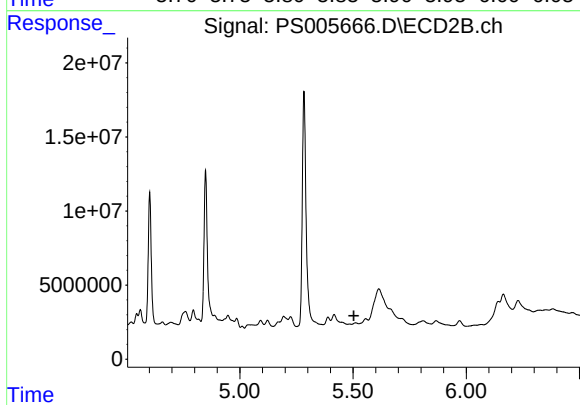
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.005 min
Response: 185907838
Conc: 179.99 ng/ml



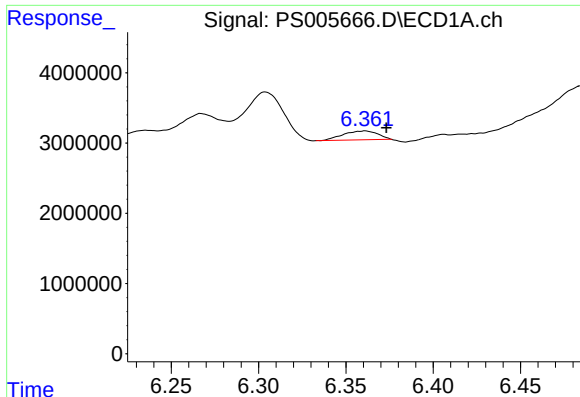
#6 MCPP

R.T.: 5.868 min
Delta R.T.: -0.021 min
Response: 6178473
Conc: 1.27 ug/ml



#6 MCPP

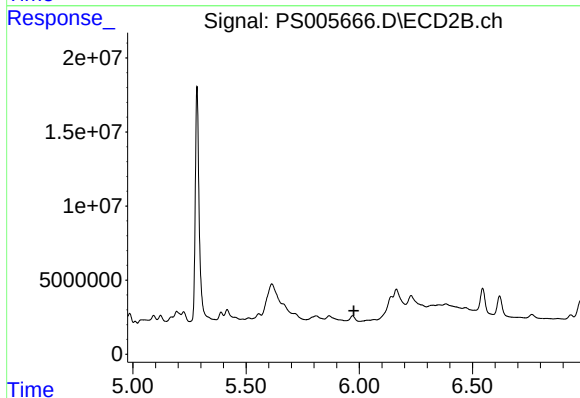
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

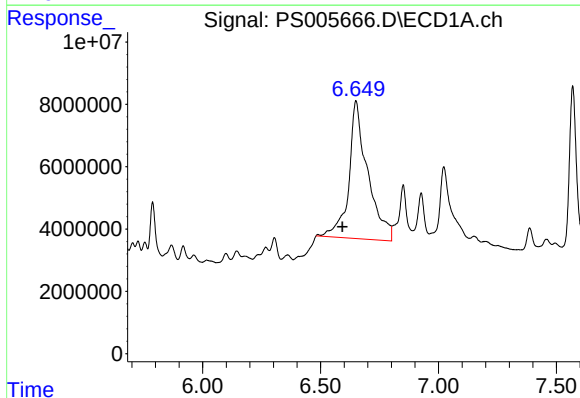
R.T.: 6.360 min
Delta R.T.: -0.013 min
Response: 1764714
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



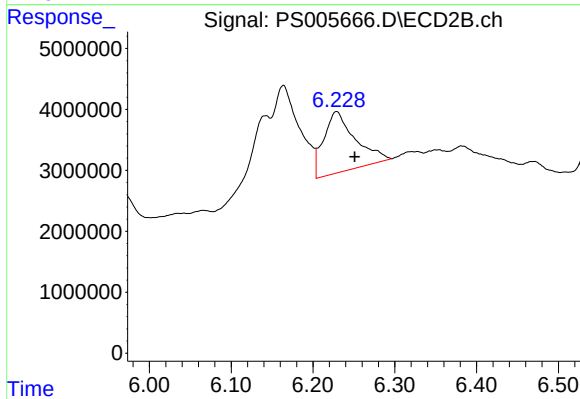
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



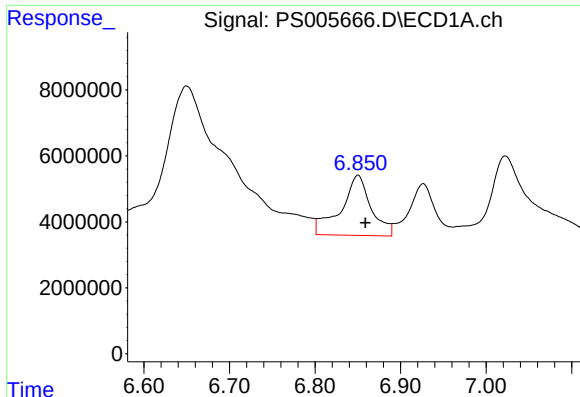
#9 2,4-D

R.T.: 6.650 min
Delta R.T.: 0.057 min
Response: 247102458
Conc: 140.90 ng/ml



#9 2,4-D

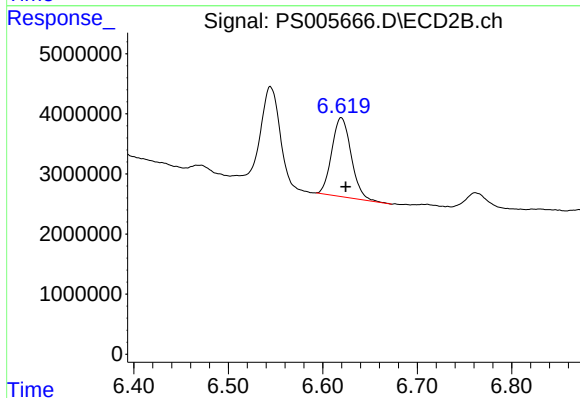
R.T.: 6.229 min
Delta R.T.: -0.022 min
Response: 26782726
Conc: 22.94 ng/ml



#10 Pentachlorophenol

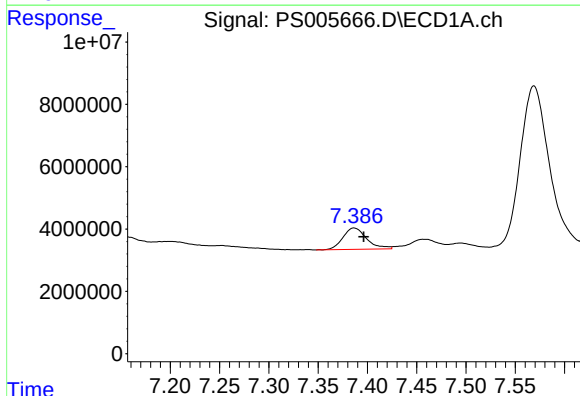
R.T.: 6.850 min
Delta R.T.: -0.009 min
Response: 44881041
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



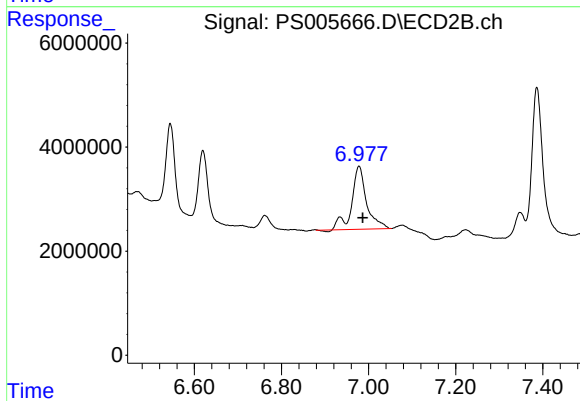
#10 Pentachlorophenol

R.T.: 6.620 min
Delta R.T.: -0.005 min
Response: 18802405
Conc: 1.40 ng/ml



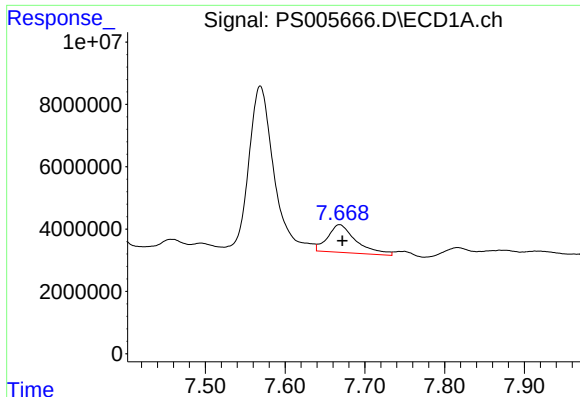
#11 2,4,5-TP (SILVEX)

R.T.: 7.387 min
Delta R.T.: -0.010 min
Response: 11485749
Conc: 1.30 ng/ml



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

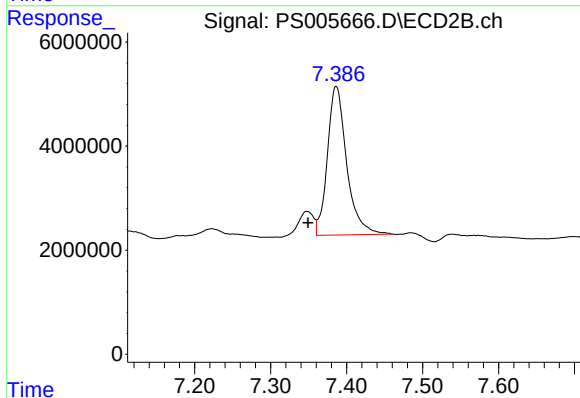
R.T.: 6.978 min
Delta R.T.: -0.009 min
Response: 28824568
Conc: 5.17 ng/ml



#12 2,4,5-T

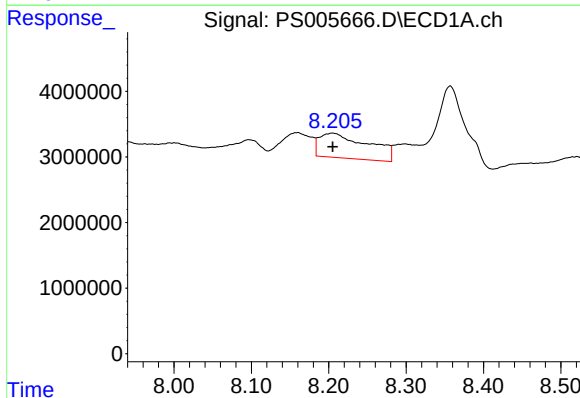
R.T.: 7.668 min
Delta R.T.: -0.004 min
Response: 22105658
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



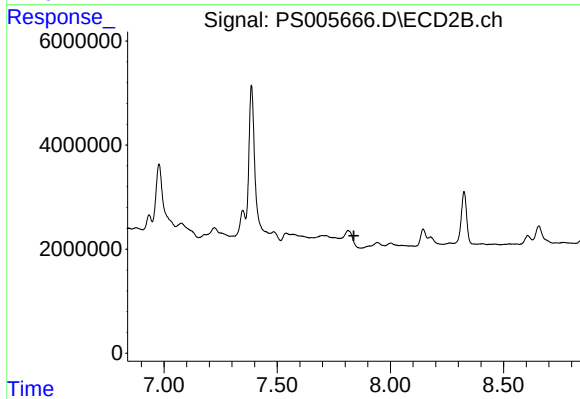
#12 2,4,5-T

R.T.: 7.386 min
Delta R.T.: 0.037 min
Response: 50507378
Conc: 9.84 ng/ml



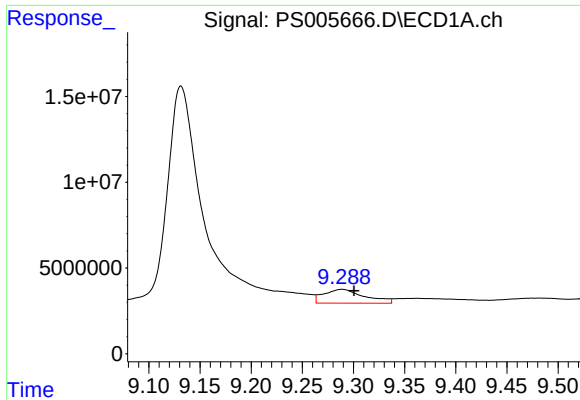
#13 2,4-DB

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 16619530
Conc: 13.27 ng/ml



#13 2,4-DB

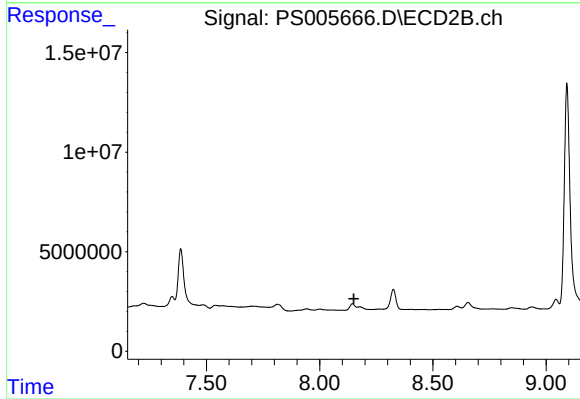
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

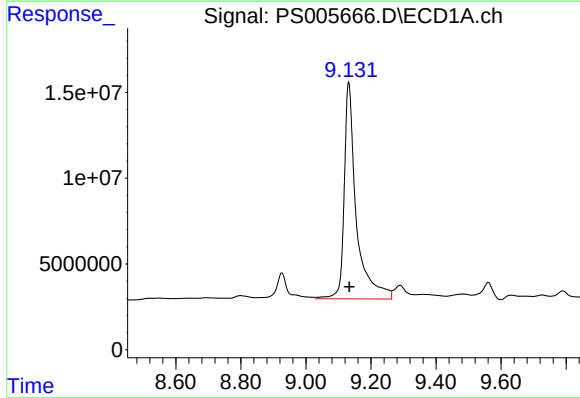
R.T.: 9.289 min
Delta R.T.: -0.012 min
Response: 22536682
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



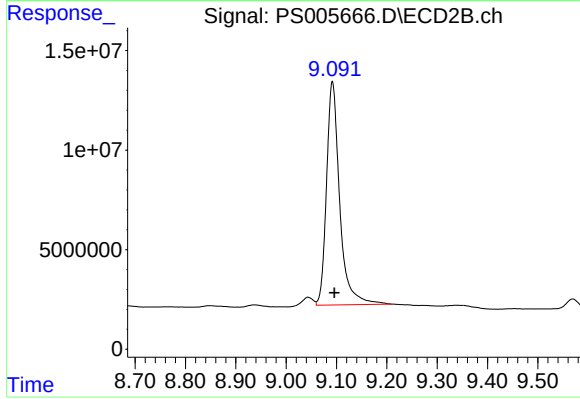
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



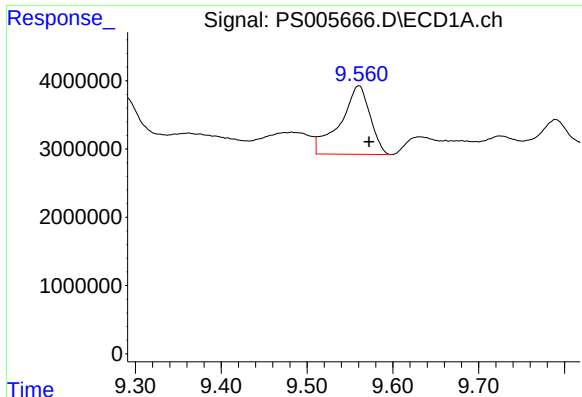
#15 Picloram

R.T.: 9.132 min
Delta R.T.: -0.002 min
Response: 327341973
Conc: 26.27 ng/ml



#15 Picloram

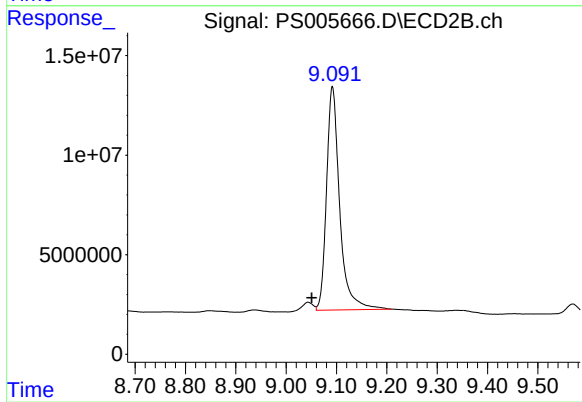
R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 203968680
Conc: 26.04 ng/ml



#16 DCPA

R.T.: 9.560 min
Delta R.T.: -0.012 min
Response: 24260511
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.092 min
Delta R.T.: 0.041 min
Response: 203968680
Conc: 28.86 ng/ml