

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 20:51
 Operator : DD\AJ
 Sample : L2790-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:14:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.921	266.0E6	210.2E6	336.332	385.449
Target Compounds							
1) T	Dalapon	3.000	2.587	51824553	260.6E6	52.710	355.918 #
2) T	3,5-DICHL...	0.000	6.101	0	74688820	N.D.	91.123
3) T	4-Nitroph...	7.120	0.000	12042288	0	32.483	N.D. #
5) T	DICAMBA	7.415	7.054	7509892	12811496	2.388	5.692 #
7) T	MCPA	7.684	7.454	101.1E6	98035649	28.925	36.072
8) T	DICHLORPROP	0.000	7.739	0	15343298	N.D.	26.609
10) T	Pentachlo...	8.656	8.439	8933821	13585035	<MDL	1.912 #
12) T	2,4,5-T	9.434	9.237	32255590	20855851	7.931	6.950
13) T	2,4-DB	10.012	9.627	14097193	12486753	25.496	30.739
14) T	DINOSEB	11.172	10.065	27186663	35270963	8.414	16.394 #
15) T	Picloram	10.998	11.004	203.0E6	67056702	39.756	16.252 #
16) T	DCPA	11.472	10.949	6682280	6405218	1.247	1.727 #

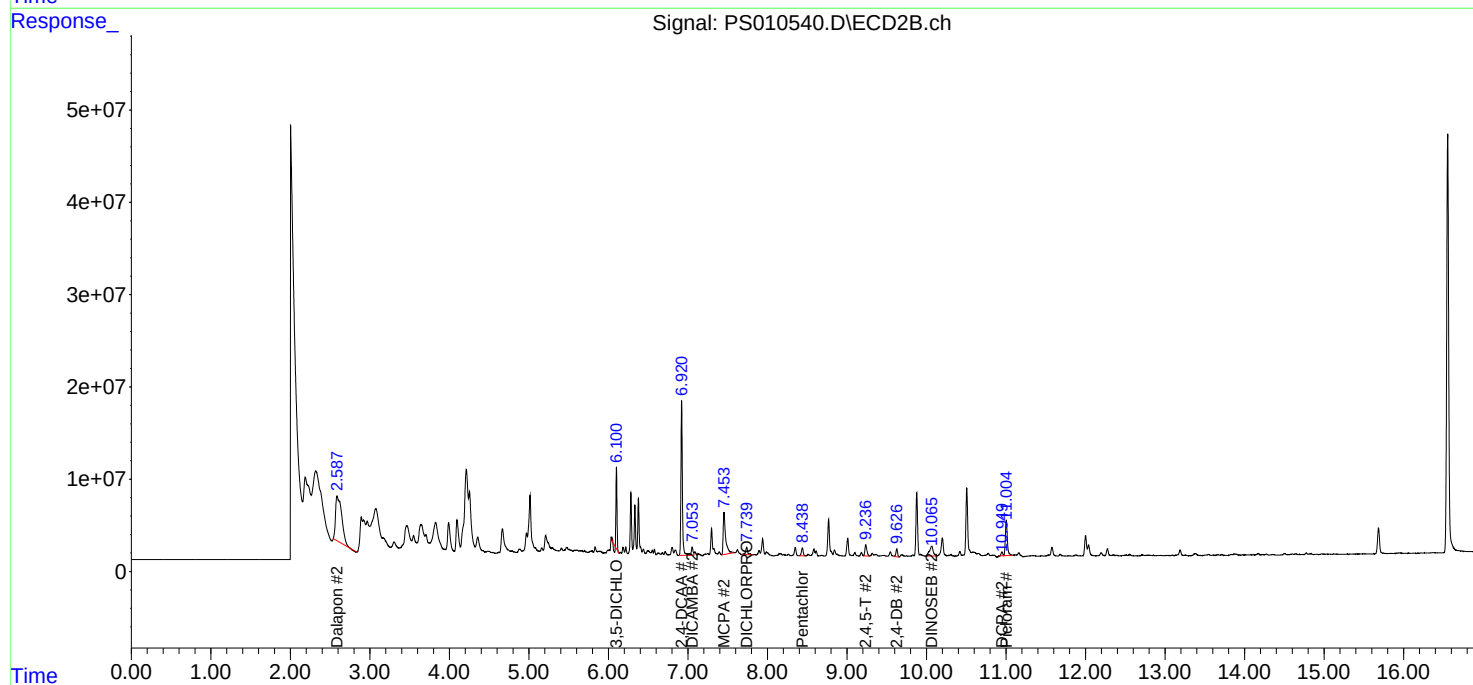
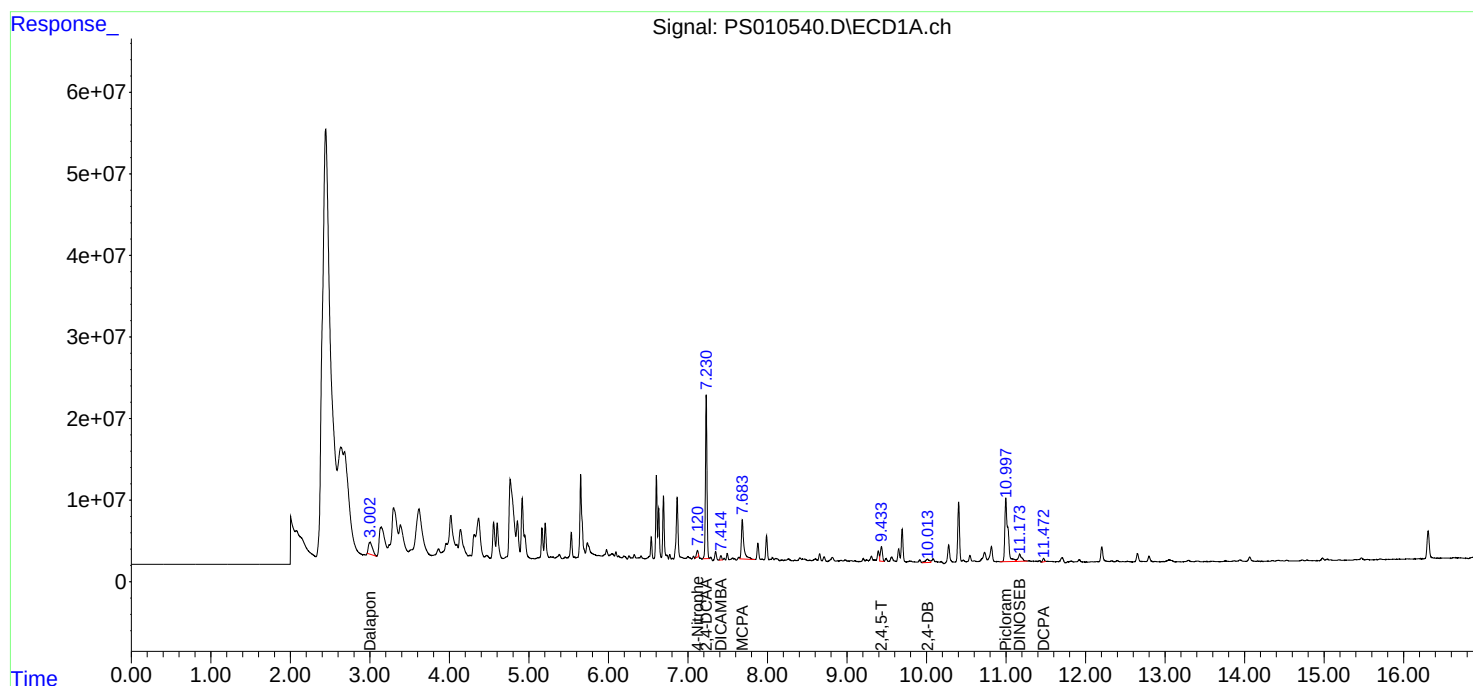
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

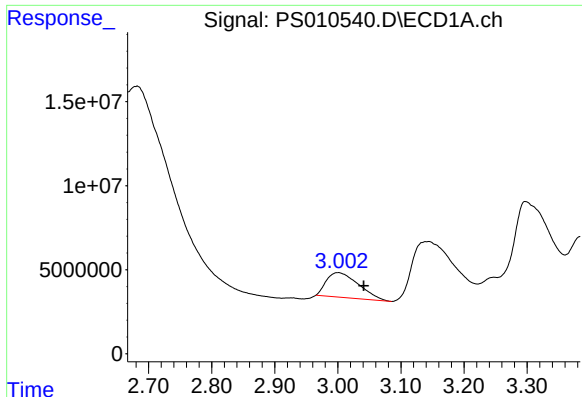
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
Data File : PS010540.D
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Operator : DD\AJ
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Integration File signal 2: autoint2.e
Quant Time: May 29 23:14:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

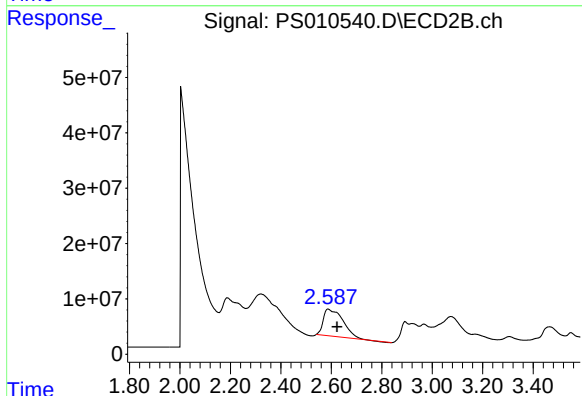




#1 Dalapon

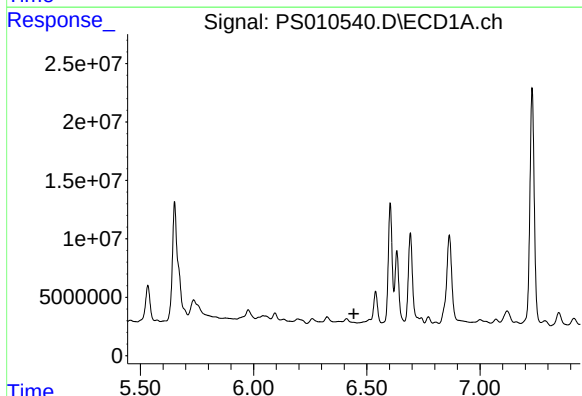
R.T.: 3.000 min
Delta R.T.: -0.041 min
Response: 51824553
Conc: 52.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



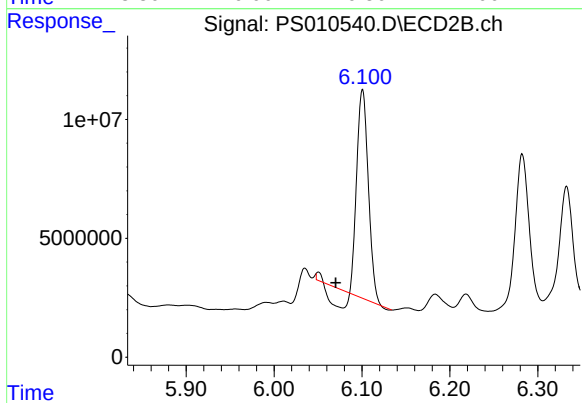
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.037 min
Response: 260583223
Conc: 355.92 ng/ml



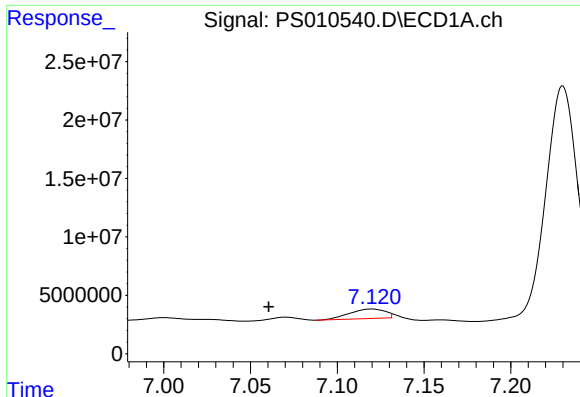
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

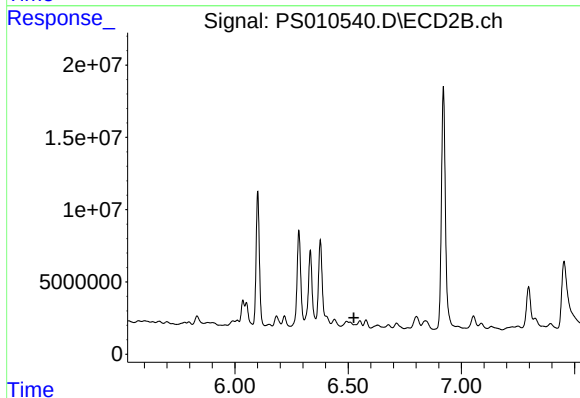
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 74688820
Conc: 91.12 ng/ml



#3 4-Nitrophenol

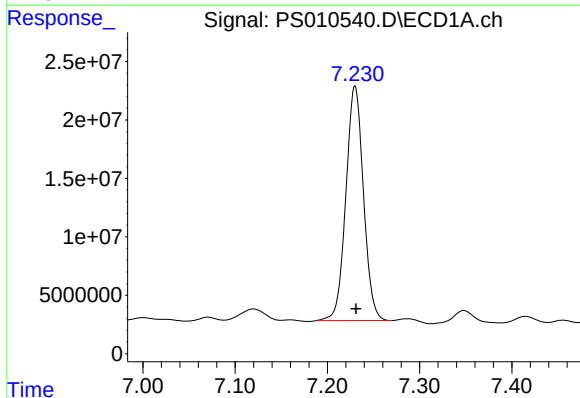
R.T.: 7.120 min
Delta R.T.: 0.059 min
Response: 12042288
Conc: 32.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



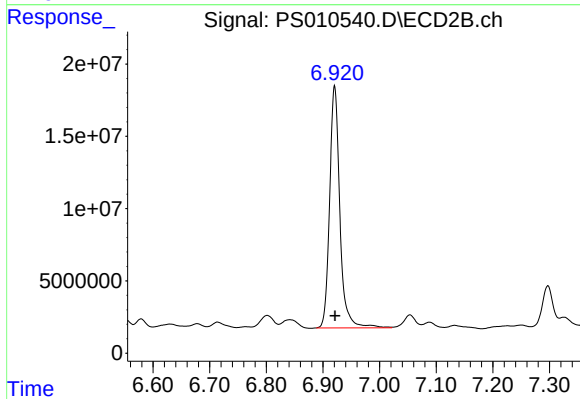
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



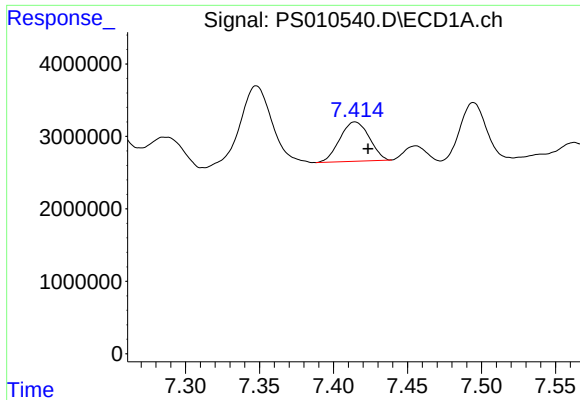
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 265992130
Conc: 336.33 ng/ml



#4 2,4-DCAA

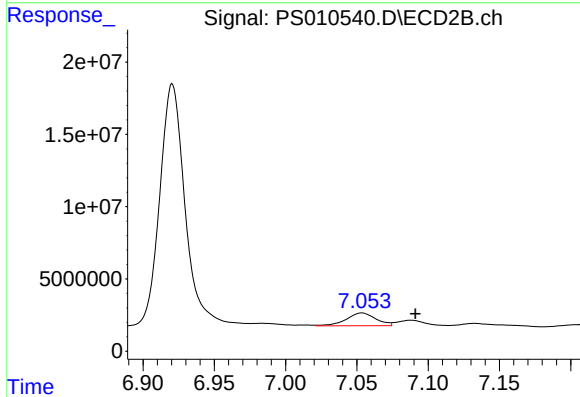
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 210230148
Conc: 385.45 ng/ml



#5 DICAMBA

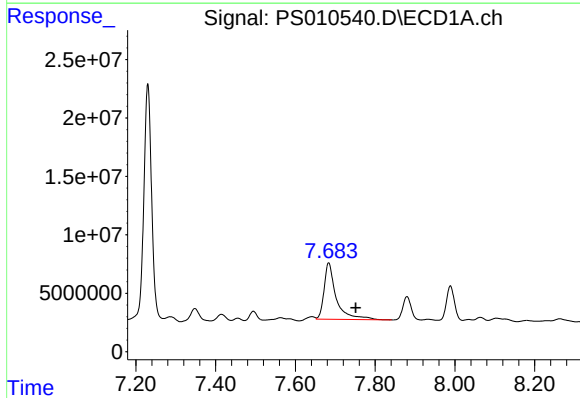
R.T.: 7.415 min
Delta R.T.: -0.009 min
Response: 7509892
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



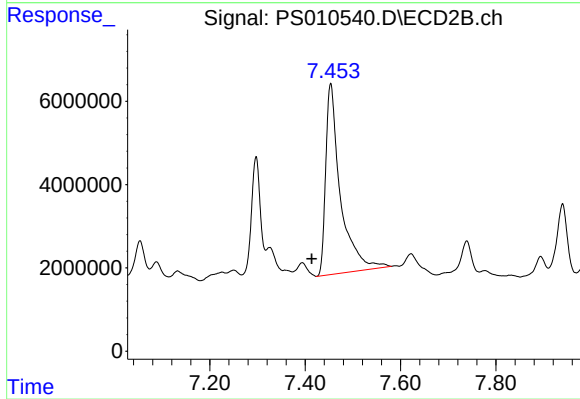
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 12811496
Conc: 5.69 ng/ml



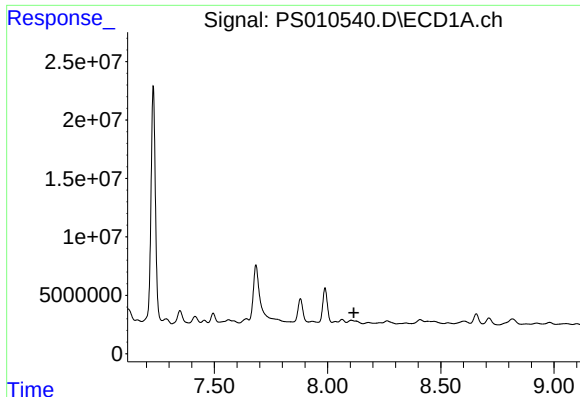
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.067 min
Response: 101120488
Conc: 28.92 ug/ml



#7 MCPA

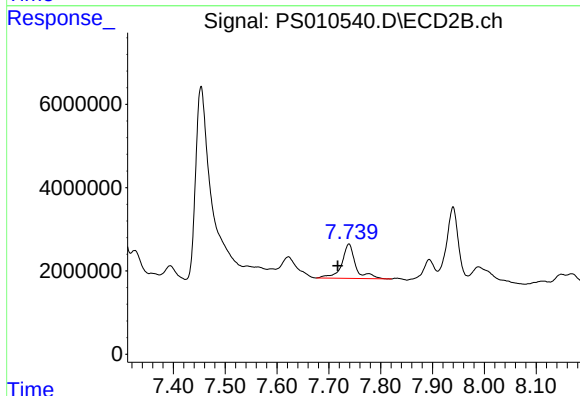
R.T.: 7.454 min
Delta R.T.: 0.040 min
Response: 98035649
Conc: 36.07 ug/ml



#8 DICHLORPROP

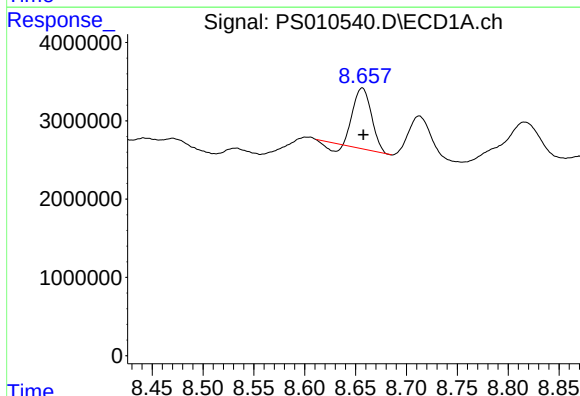
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



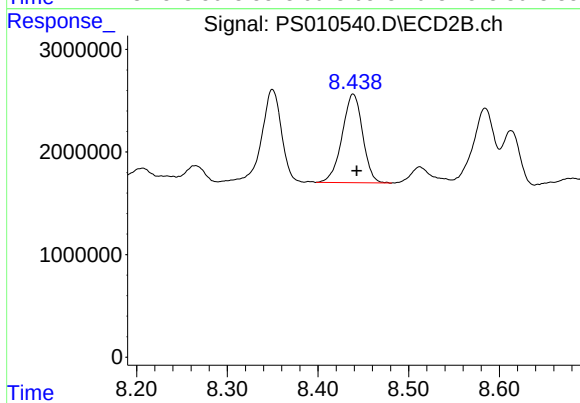
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 15343298
Conc: 26.61 ng/ml



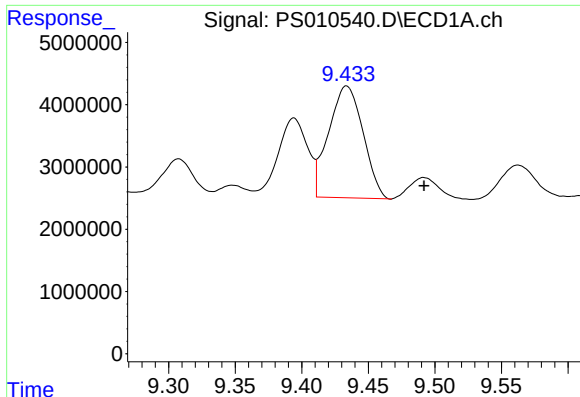
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.001 min
Response: 8933821
Conc: N.D.



#10 Pentachlorophenol

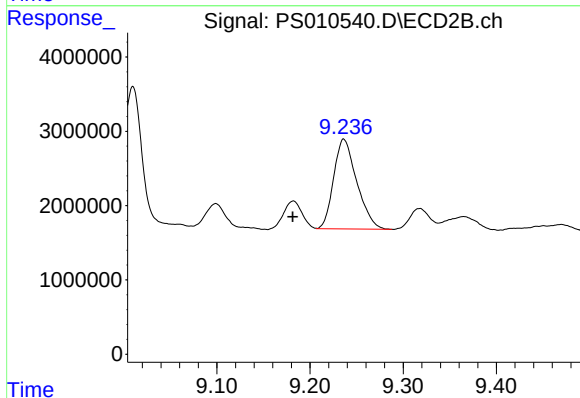
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 13585035
Conc: 1.91 ng/ml



#12 2,4,5-T

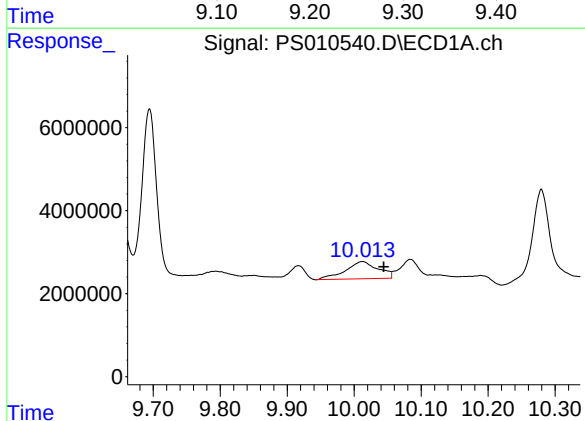
R.T.: 9.434 min
Delta R.T.: -0.058 min
Response: 32255590
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



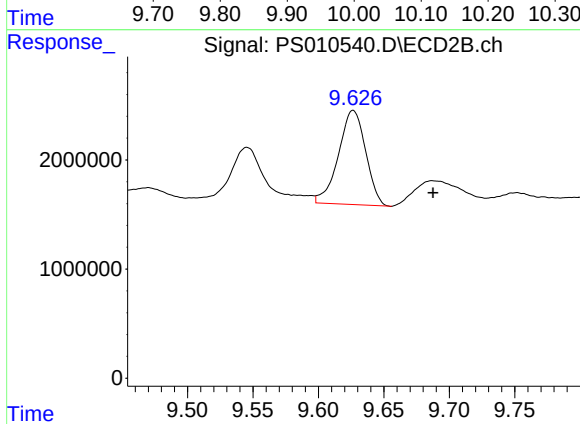
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.055 min
Response: 20855851
Conc: 6.95 ng/ml



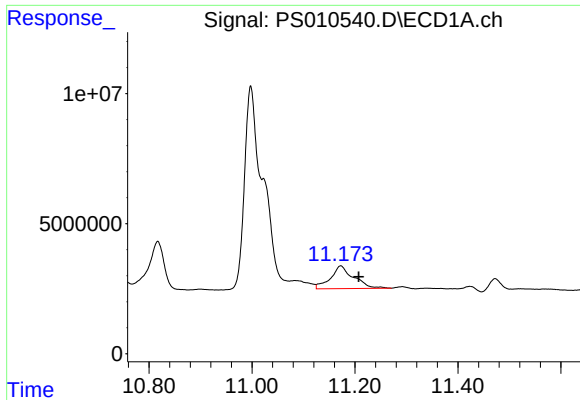
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.032 min
Response: 14097193
Conc: 25.50 ng/ml



#13 2,4-DB

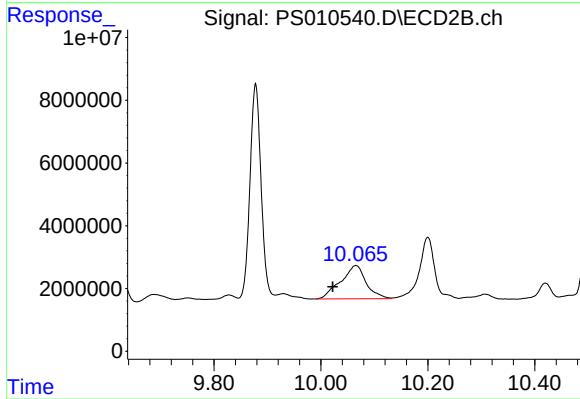
R.T.: 9.627 min
Delta R.T.: -0.061 min
Response: 12486753
Conc: 30.74 ng/ml



#14 DINOSEB

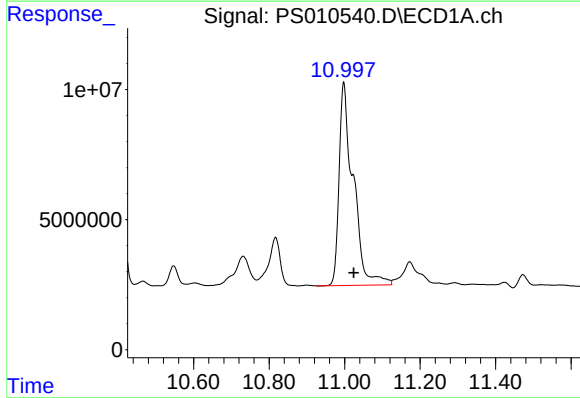
R.T.: 11.172 min
Delta R.T.: -0.035 min
Response: 27186663
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



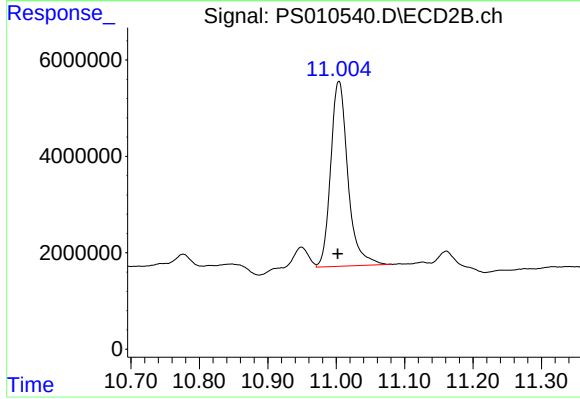
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: 0.043 min
Response: 35270963
Conc: 16.39 ng/ml



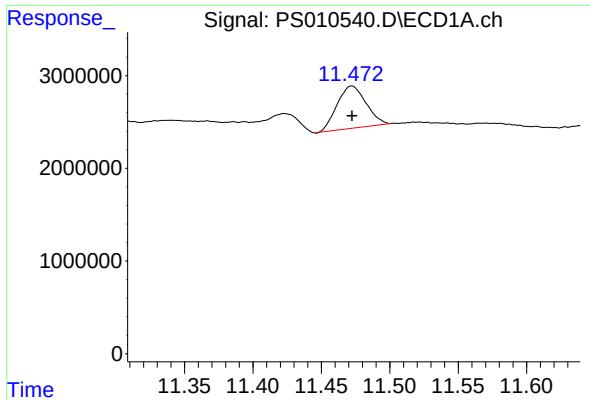
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.026 min
Response: 202960795
Conc: 39.76 ng/ml



#15 Picloram

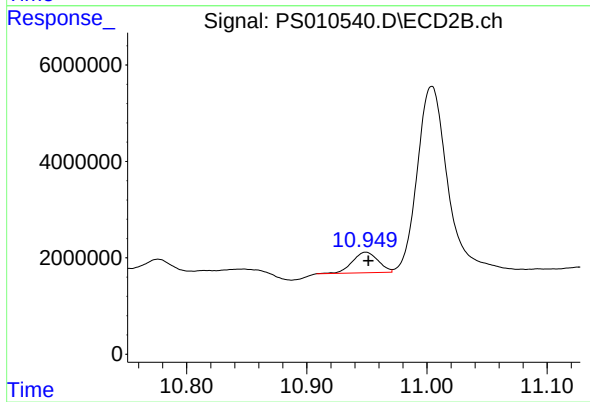
R.T.: 11.004 min
Delta R.T.: 0.002 min
Response: 67056702
Conc: 16.25 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 6682280
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 6405218
Conc: 1.73 ng/ml