

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 14:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:09:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.235	6.922	302.3E6	263.4E6	430.020	491.227
Target Compounds							
1) T	Dalapon	0.000	2.627	0	1899342	N.D.	2.344
2) T	3,5-DICHL...	0.000	6.073	0	1796695	N.D.	2.206
3) T	4-Nitroph...	0.000	6.534	0	2650708	N.D.	7.978
5) T	DICAMBA	7.427	7.091	7930256	9506758	2.907	4.342 #
7) T	MCPA	0.000	7.393	0	3563594	N.D.	1.310
8) T	DICHLORPROP	0.000	7.719	0	3704011	N.D.	6.561
9) T	2,4-D	0.000	8.016	0	5551225	N.D.	8.006
10) T	Pentachlo...	8.662	8.443	13939702	12973710	1.533	1.915
11) T	2,4,5-TP ...	9.212	8.804	9515113	10160333	2.582	3.507 #
12) T	2,4,5-T	9.498	9.185	17958226	17087162	5.103	5.877
13) T	2,4-DB	0.000	9.692	0	3104108	N.D.	7.789
14) T	DINOSEB	11.212	10.024	7472158	6749484	2.727	3.167
15) T	Picloram	11.031	11.007	98096270	117.2E6	21.396	27.762 #
16) T	DCPA	11.478	10.952	13740989	13303366	3.038	3.721

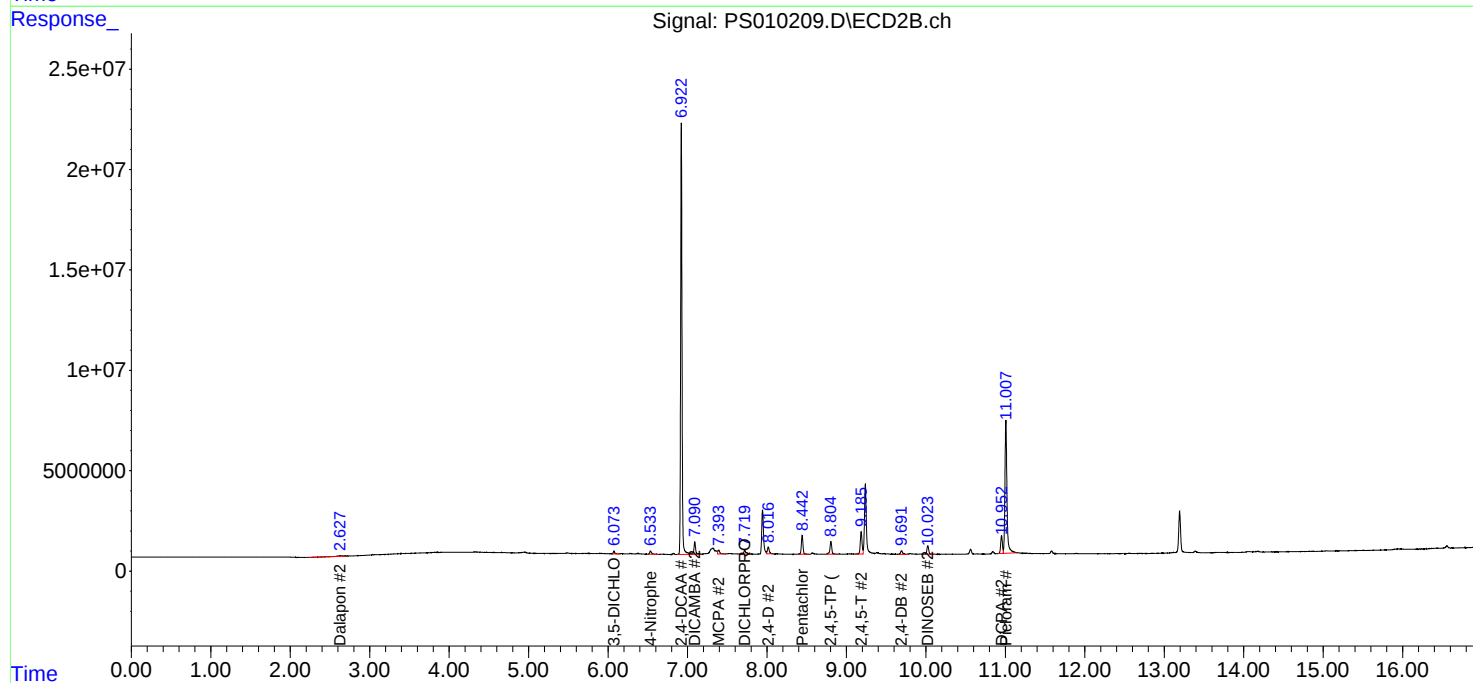
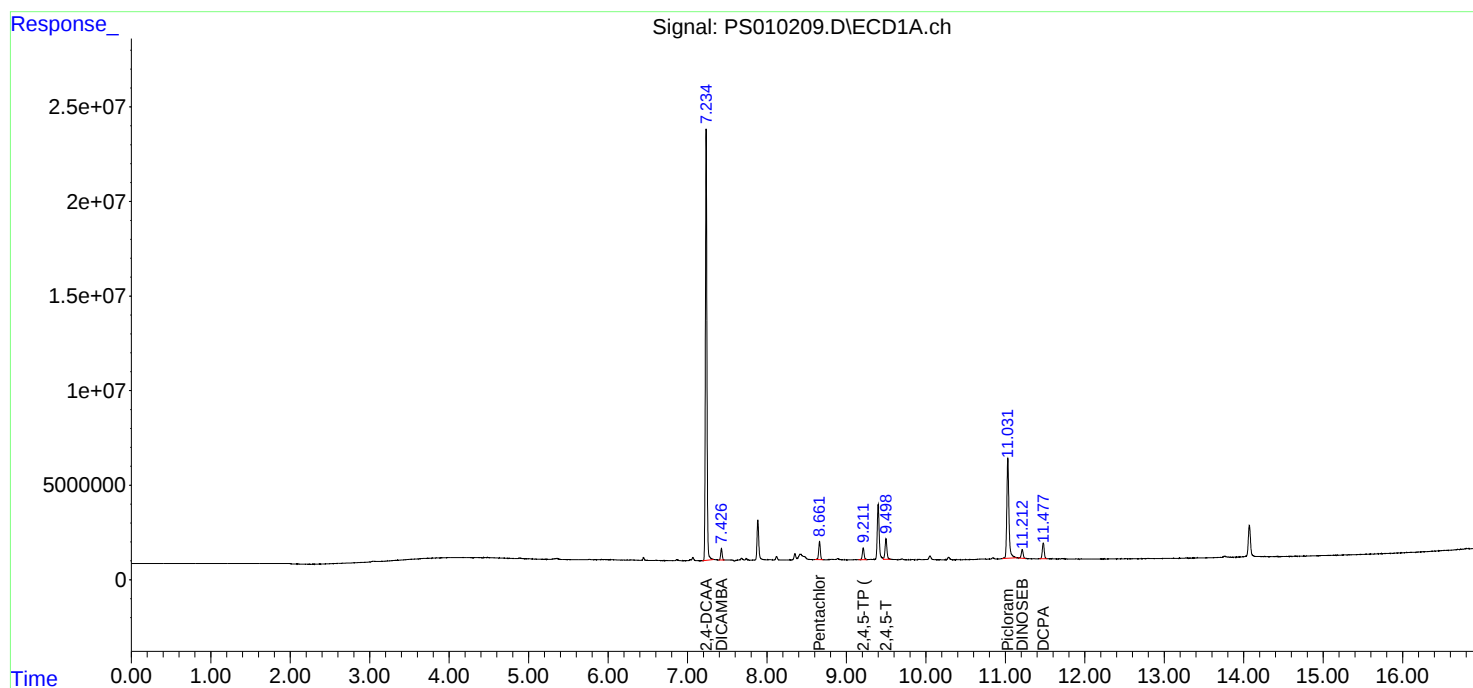
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

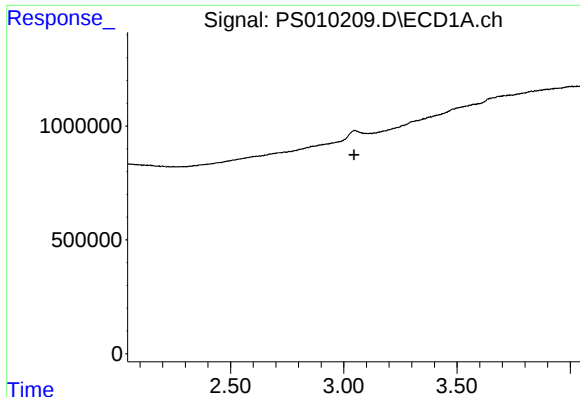
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
Data File : PS010209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2020 14:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 17:09:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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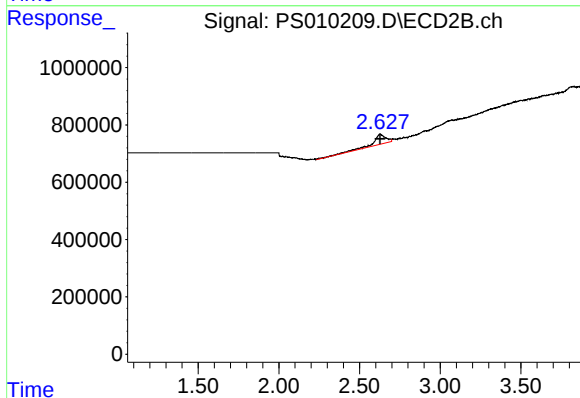




#1 Dalapon

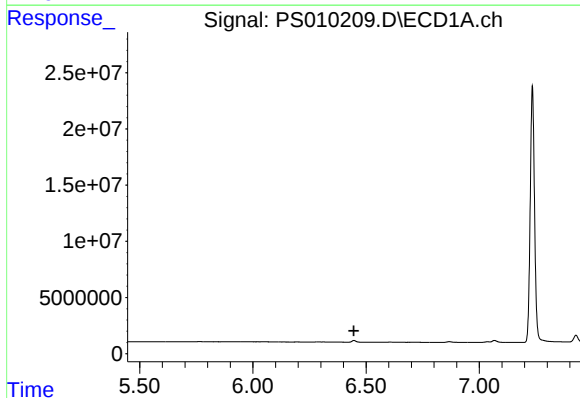
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



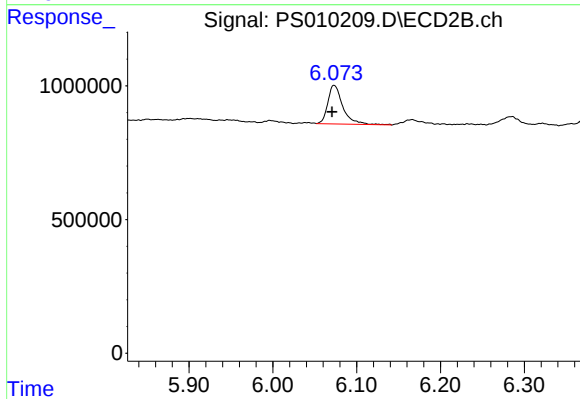
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 1899342
Conc: 2.34 ng/ml



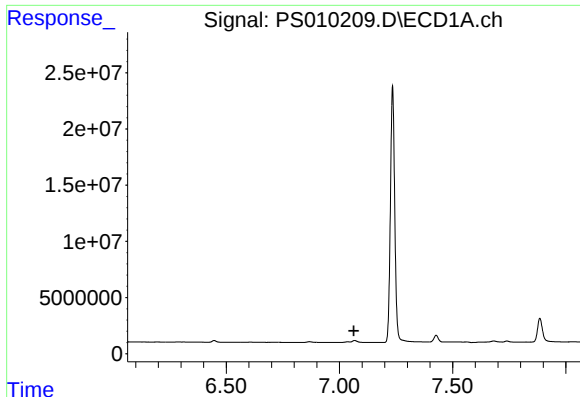
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

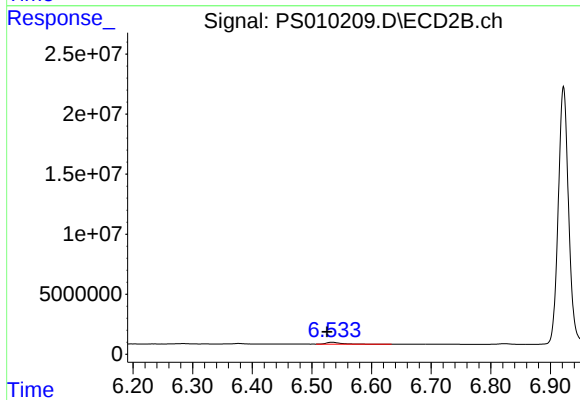
R.T.: 6.073 min
Delta R.T.: 0.003 min
Response: 1796695
Conc: 2.21 ng/ml



#3 4-Nitrophenol

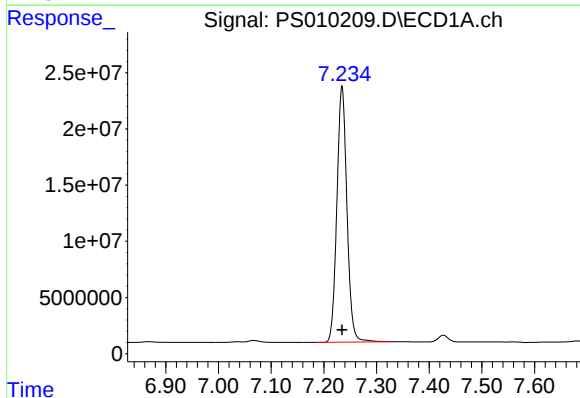
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



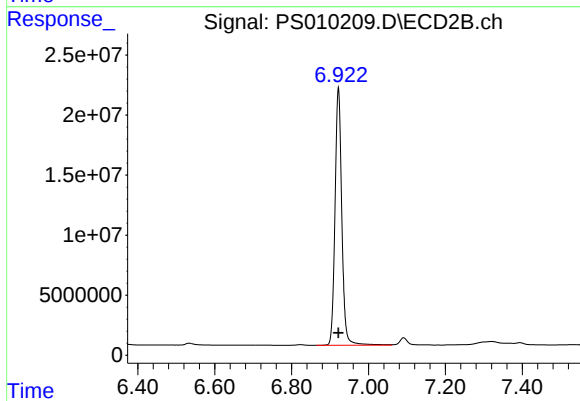
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.008 min
Response: 2650708
Conc: 7.98 ng/ml



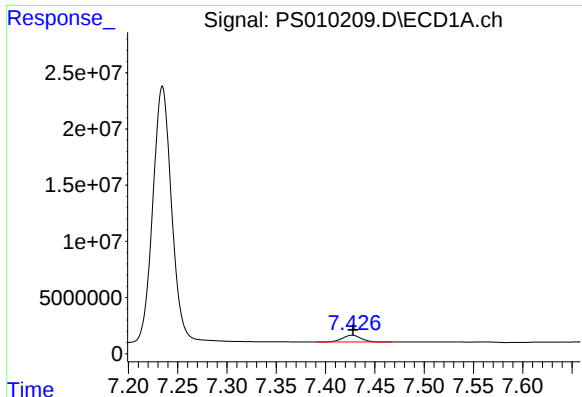
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 302344812
Conc: 430.02 ng/ml



#4 2,4-DCAA

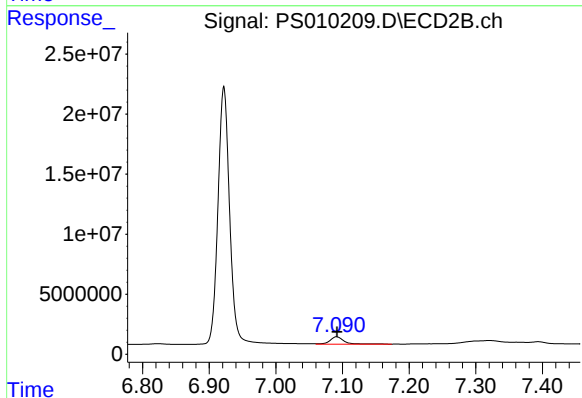
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 263440663
Conc: 491.23 ng/ml



#5 DICAMBA

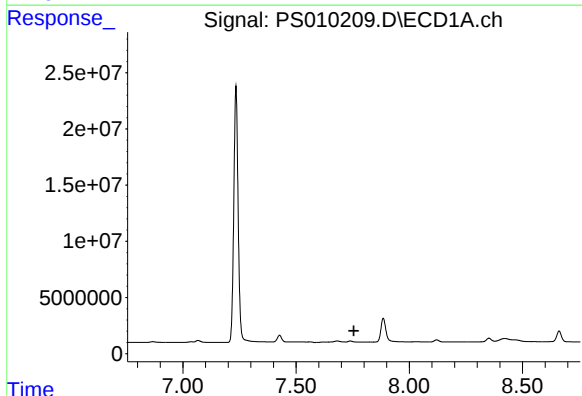
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 7930256
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



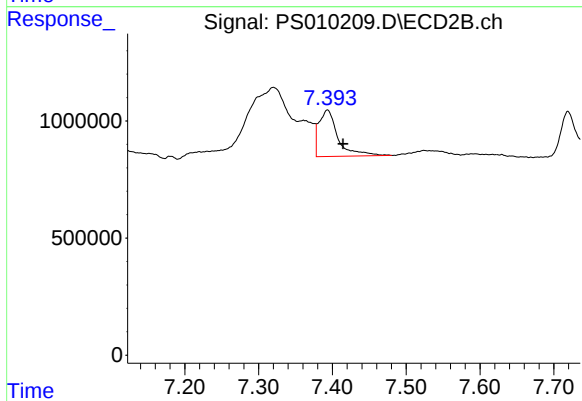
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 9506758
Conc: 4.34 ng/ml



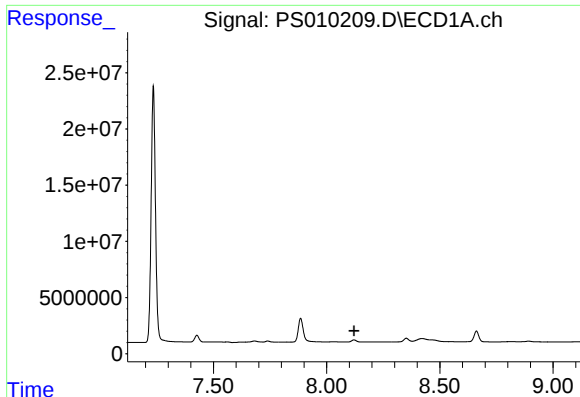
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#7 MCPA

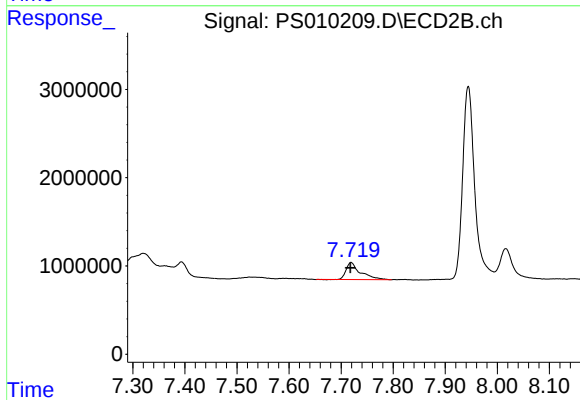
R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 3563594
Conc: 1.31 ug/ml



#8 DICHLORPROP

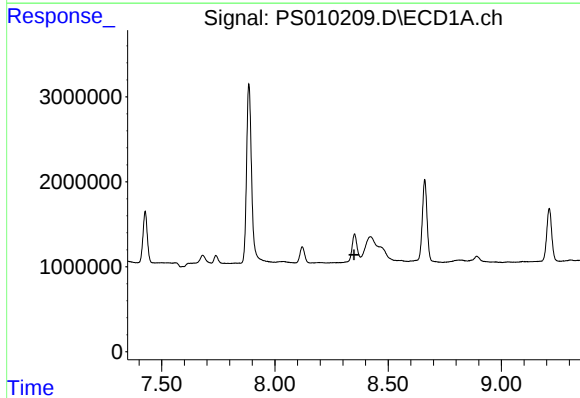
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



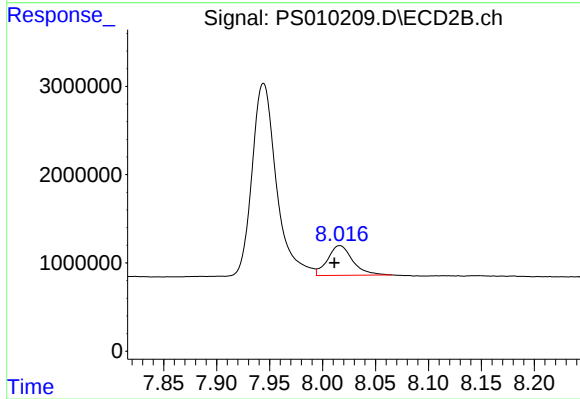
#8 DICHLORPROP

R.T.: 7.719 min
Delta R.T.: 0.001 min
Response: 3704011
Conc: 6.56 ng/ml



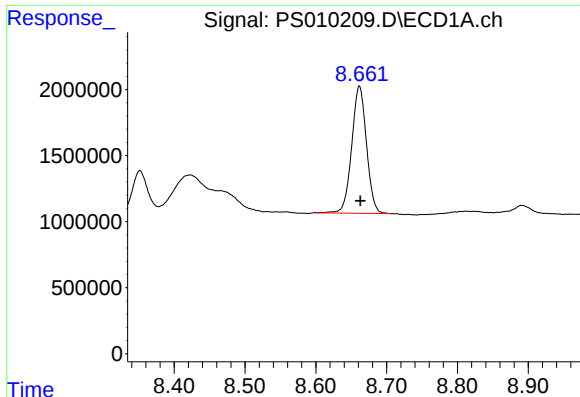
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

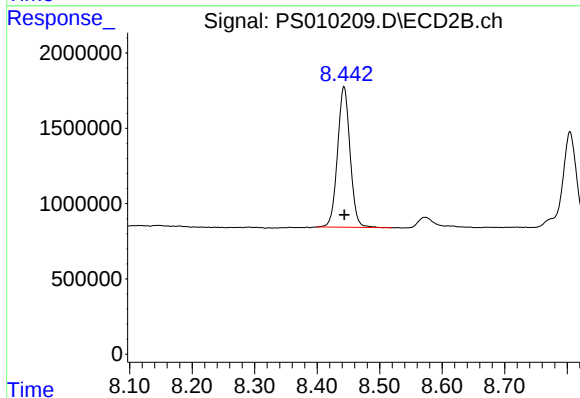
R.T.: 8.016 min
Delta R.T.: 0.005 min
Response: 5551225
Conc: 8.01 ng/ml



#10 Pentachlorophenol

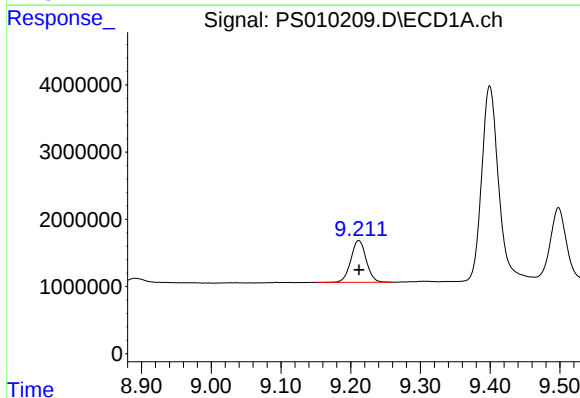
R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 13939702
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



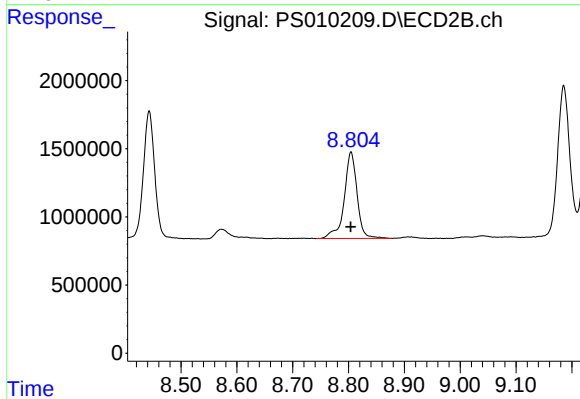
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 12973710
Conc: 1.91 ng/ml



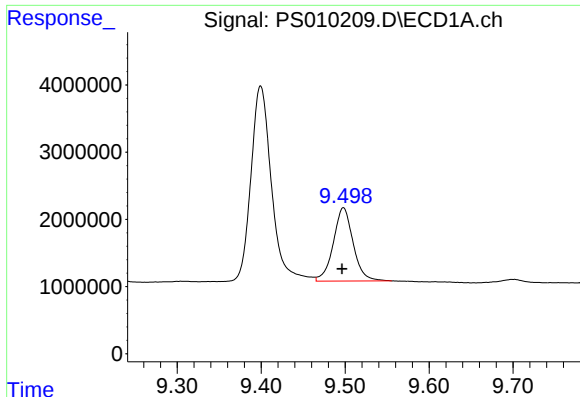
#11 2,4,5-TP (SILVEX)

R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 9515113
Conc: 2.58 ng/ml



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

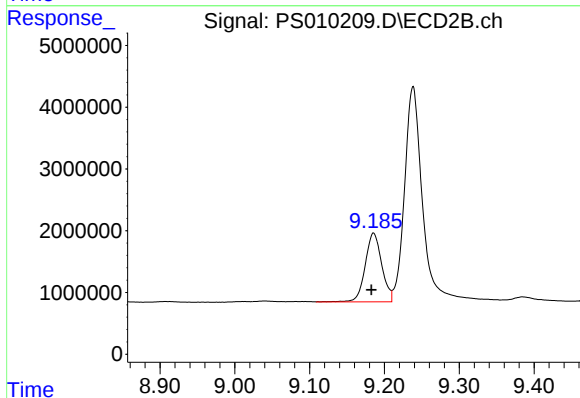
R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 10160333
Conc: 3.51 ng/ml



#12 2,4,5-T

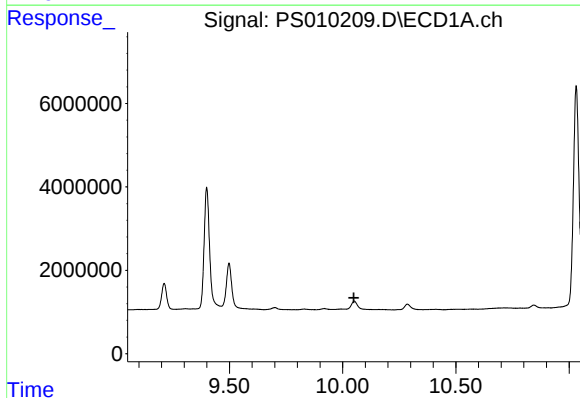
R.T.: 9.498 min
Delta R.T.: 0.001 min
Response: 17958226
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



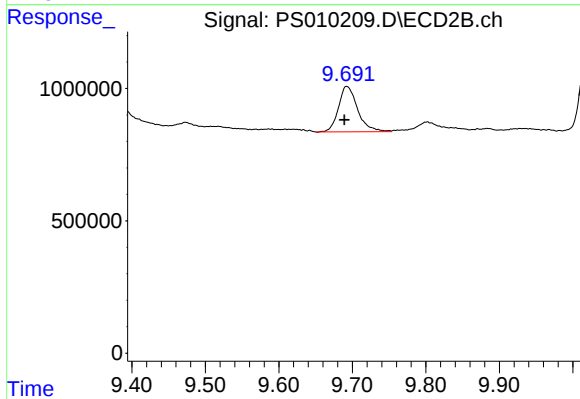
#12 2,4,5-T

R.T.: 9.185 min
Delta R.T.: 0.003 min
Response: 17087162
Conc: 5.88 ng/ml



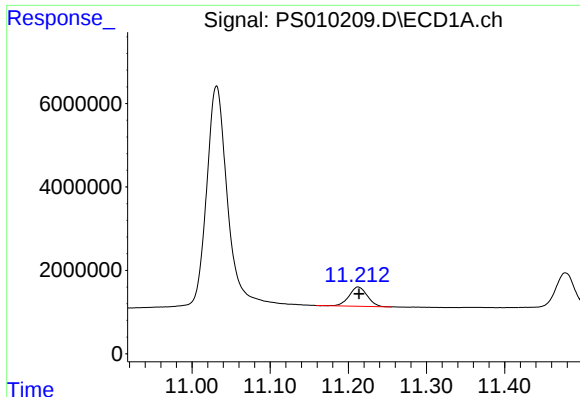
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

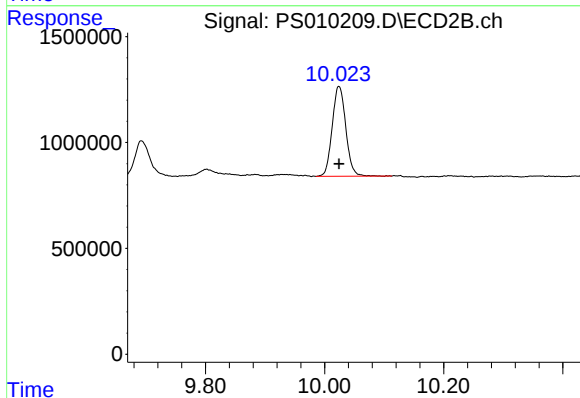
R.T.: 9.692 min
Delta R.T.: 0.003 min
Response: 3104108
Conc: 7.79 ng/ml



#14 DINOSEB

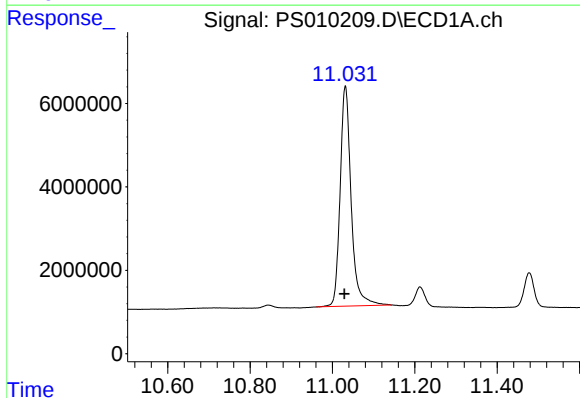
R.T.: 11.212 min
Delta R.T.: -0.001 min
Response: 7472158
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



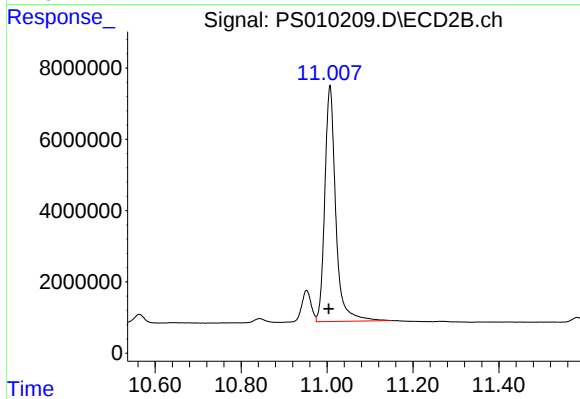
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 6749484
Conc: 3.17 ng/ml



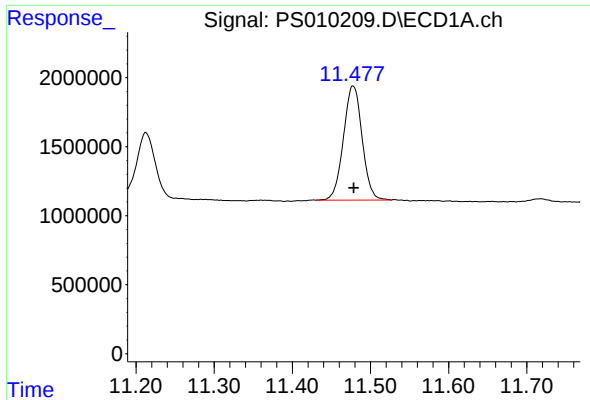
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.002 min
Response: 98096270
Conc: 21.40 ng/ml



#15 Picloram

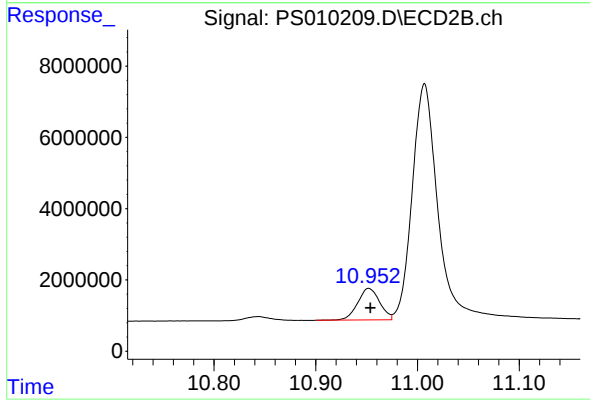
R.T.: 11.007 min
Delta R.T.: 0.003 min
Response: 117209411
Conc: 27.76 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 13740989
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 13303366
Conc: 3.72 ng/ml