

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 18:01
 Operator : DD\AJ
 Sample : L2215-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:33:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	153.9E6	123.8E6	278.201	225.417
Target Compounds							
2) T	3,5-DICHL...	0.000	6.055	0	7978062	N.D.	9.809
3) T	4-Nitroph...	0.000	6.570	0	11075924	N.D.	34.808
5) T	DICAMBA	7.408	7.059	6107967	21530768	2.870	9.379 #
6) T	MCPD	7.638	0.000	13774765	0	5.598	N.D. #
7) T	MCPA	7.731	7.394	13429622	28143970	4.409	10.429 #
8) T	DICHLORPROP	8.138	7.744	15429518	21657823	29.917	39.036 #
9) T	2,4-D	8.361	8.014	69830431	15009856	132.449	22.833 #
10) T	Pentachlo...	8.665	8.447	6552914	8216855	<MDL	1.083 #
11) T	2,4,5-TP ...	9.251	8.851	16594115	52451869	6.054	17.595 #
12) T	2,4,5-T	9.525	0.000	7985983	0	3.139	N.D. #
13) T	2,4-DB	10.091	9.715	11891194	10956437	34.372	28.862
14) T	DINOSEB	11.183	10.044	37672399	20248113	18.429	9.218 #
15) T	Picloram	11.004	11.016	128.6E6	20267034	42.364	4.977 #
16) T	DCPA	0.000	10.937	0	8396472	N.D.	2.168

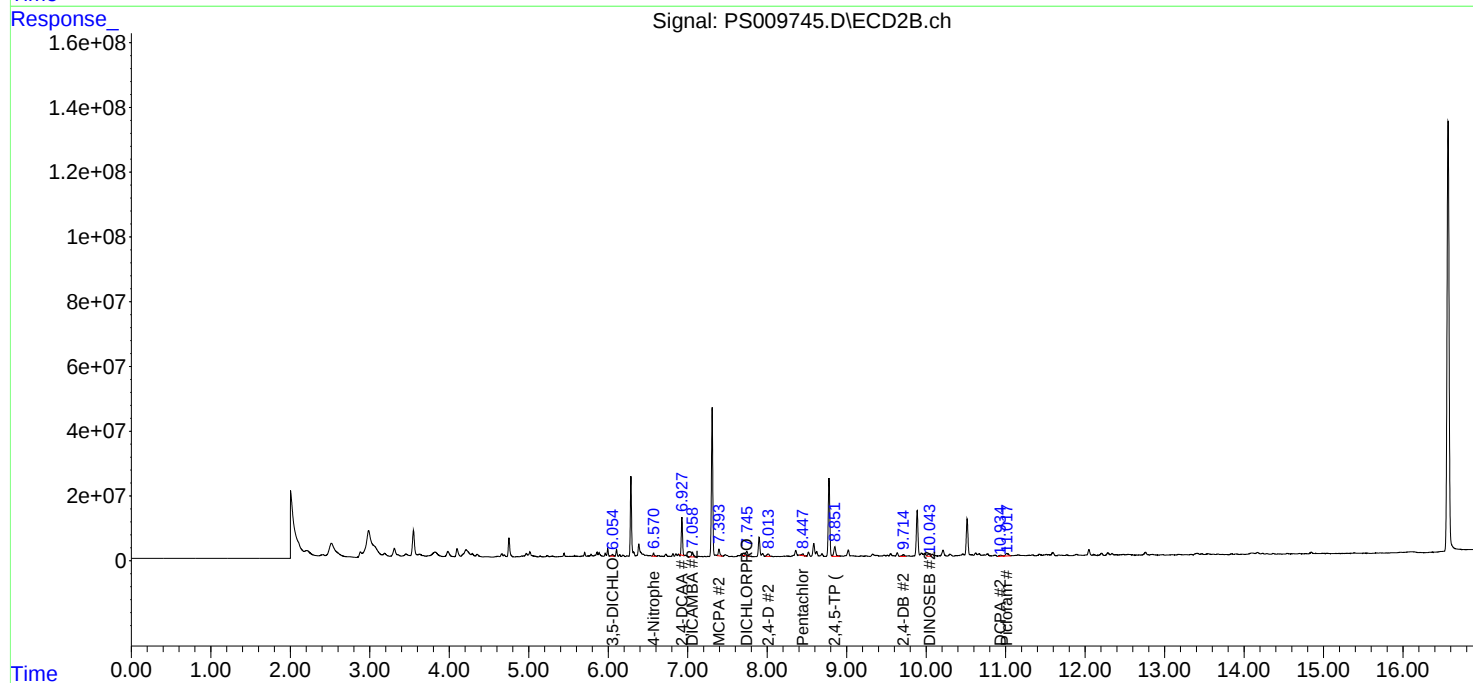
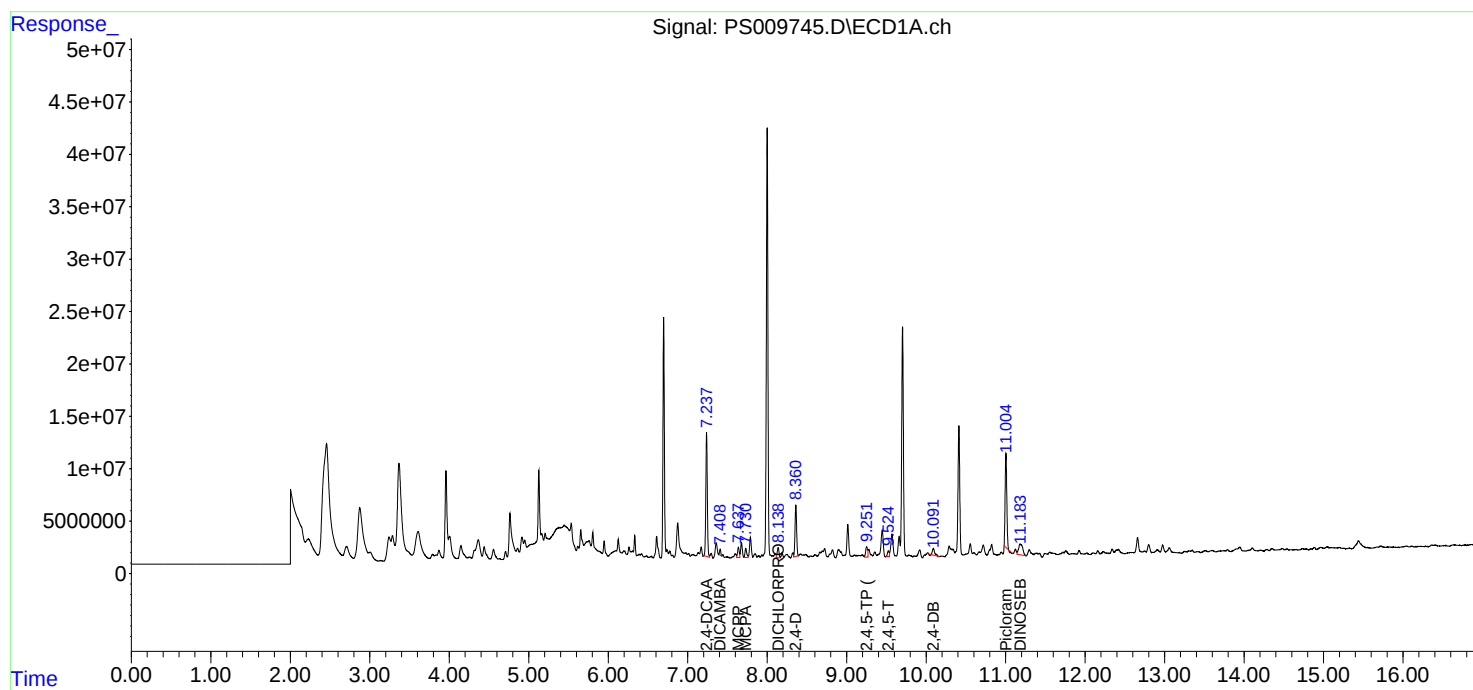
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

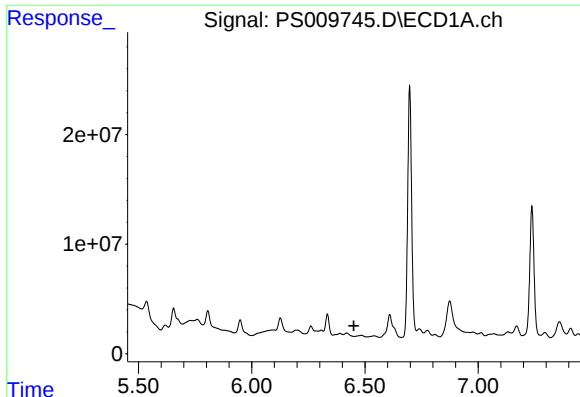
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Acq On : 14 Apr 2020 18:01
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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:33:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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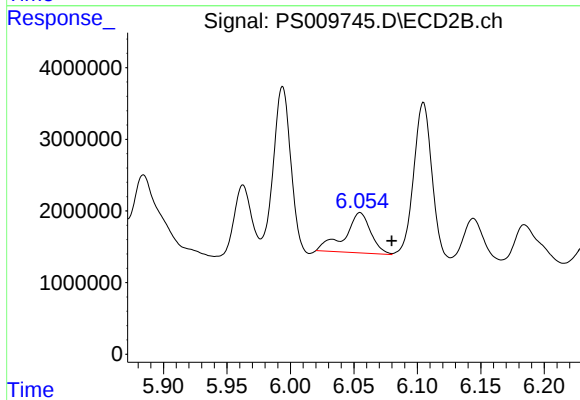




#2 3,5-DICHLOROBENZOIC ACID

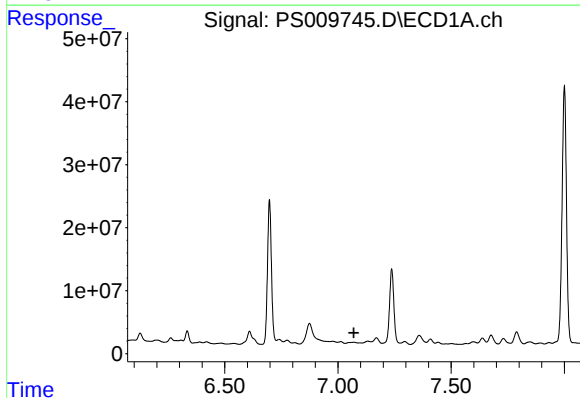
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



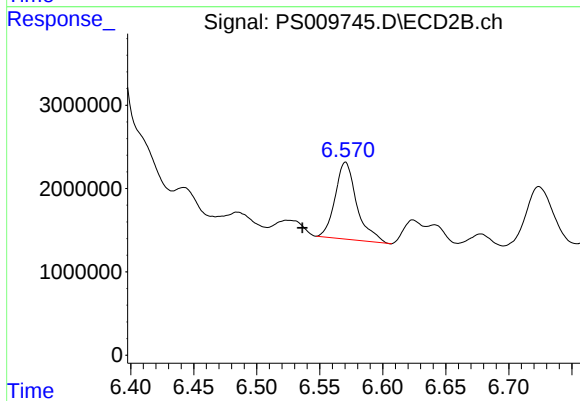
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min
Delta R.T.: -0.025 min
Response: 7978062
Conc: 9.81 ng/ml



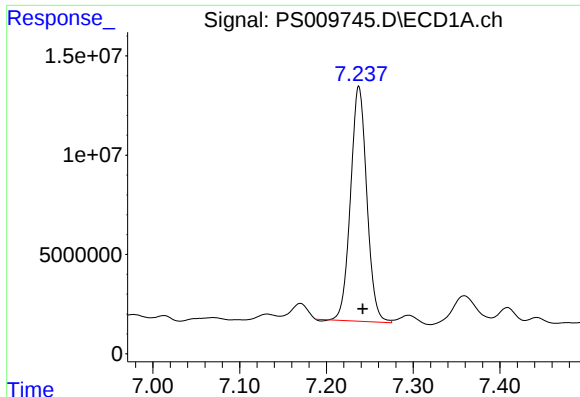
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

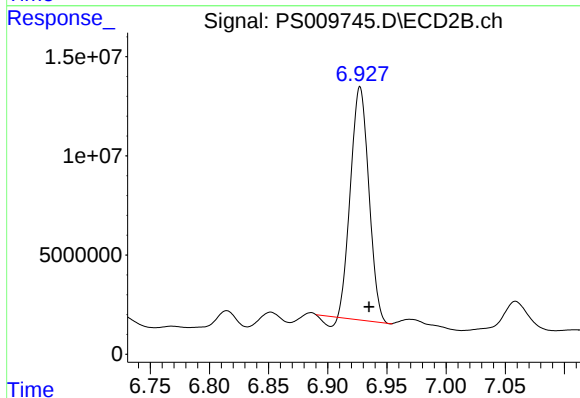
R.T.: 6.570 min
Delta R.T.: 0.034 min
Response: 11075924
Conc: 34.81 ng/ml



#4 2,4-DCAA

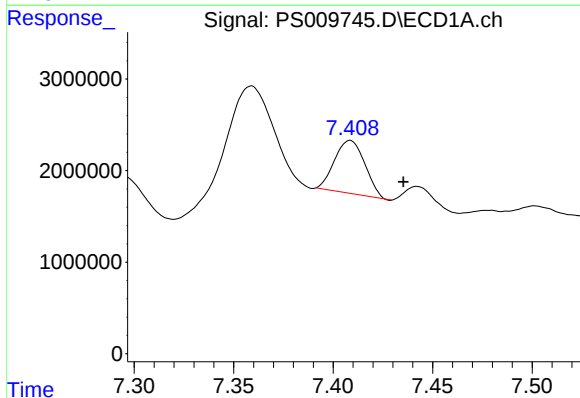
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 153892697
Conc: 278.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



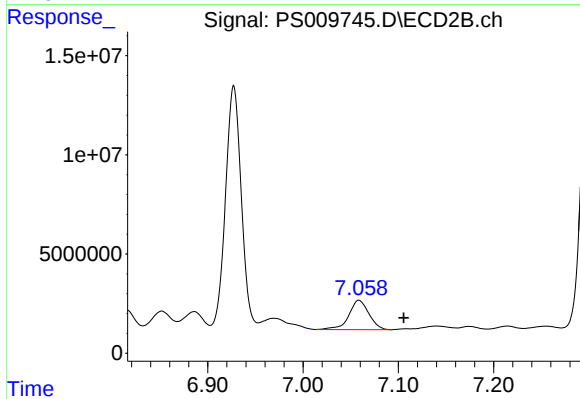
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 123798555
Conc: 225.42 ng/ml



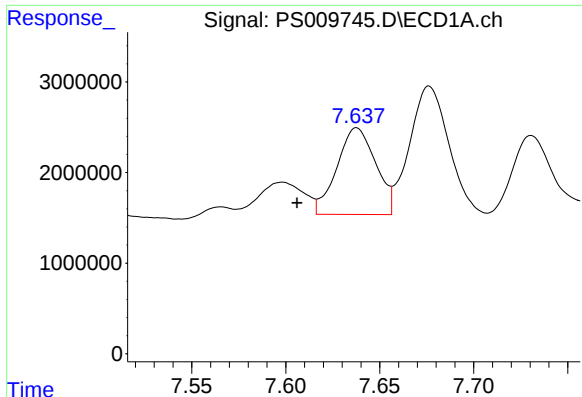
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.027 min
Response: 6107967
Conc: 2.87 ng/ml



#5 DICAMBA

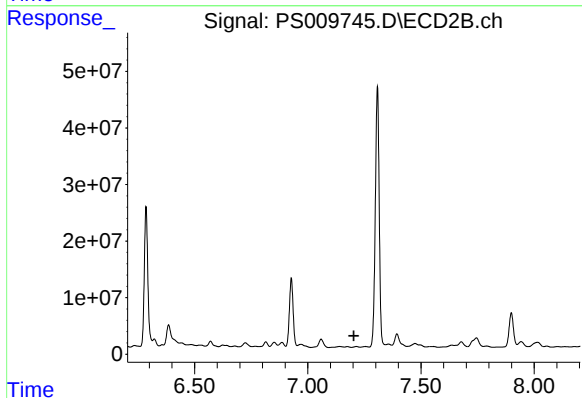
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 21530768
Conc: 9.38 ng/ml



#6 MCPP

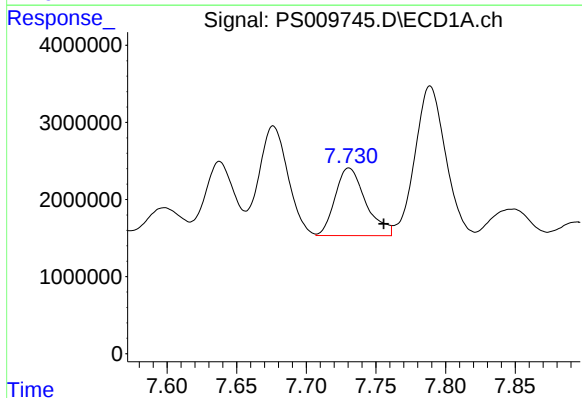
R.T.: 7.638 min
Delta R.T.: 0.032 min
Response: 13774765
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



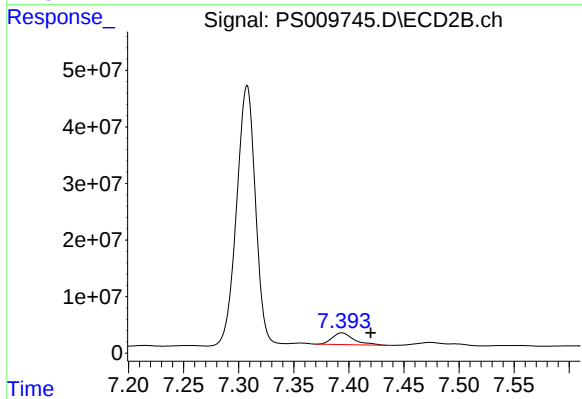
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



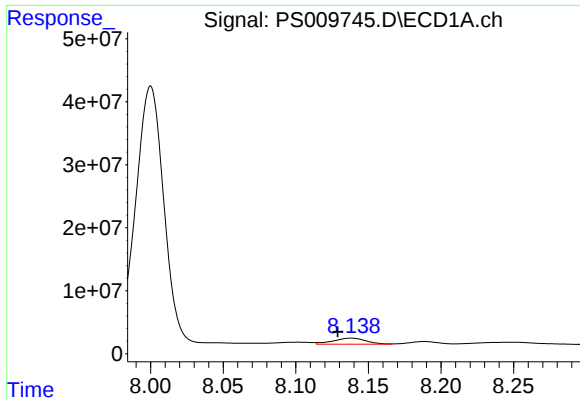
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.025 min
Response: 13429622
Conc: 4.41 ug/ml



#7 MCPA

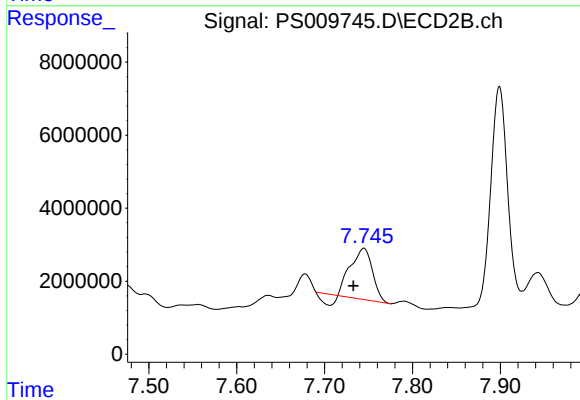
R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 28143970
Conc: 10.43 ug/ml



#8 DICHLORPROP

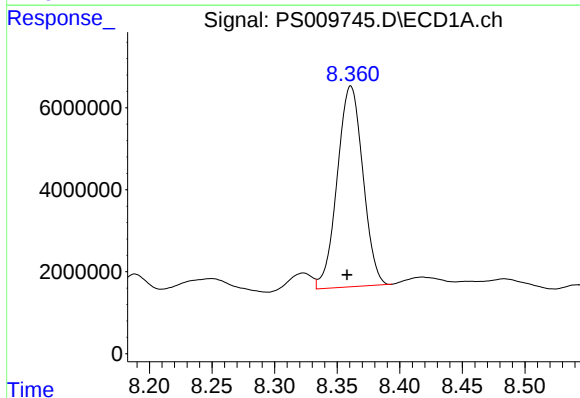
R.T.: 8.138 min
Delta R.T.: 0.009 min
Response: 15429518
Conc: 29.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



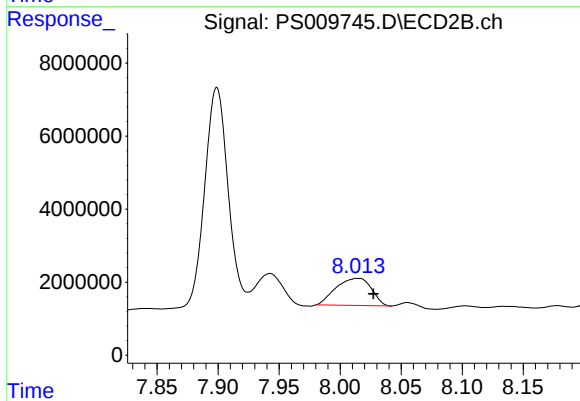
#8 DICHLORPROP

R.T.: 7.744 min
Delta R.T.: 0.011 min
Response: 21657823
Conc: 39.04 ng/ml



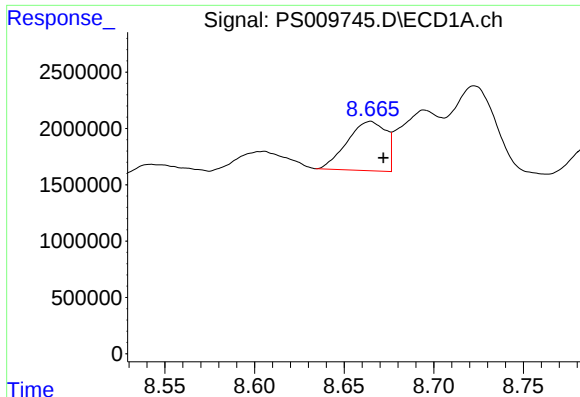
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.003 min
Response: 69830431
Conc: 132.45 ng/ml



#9 2,4-D

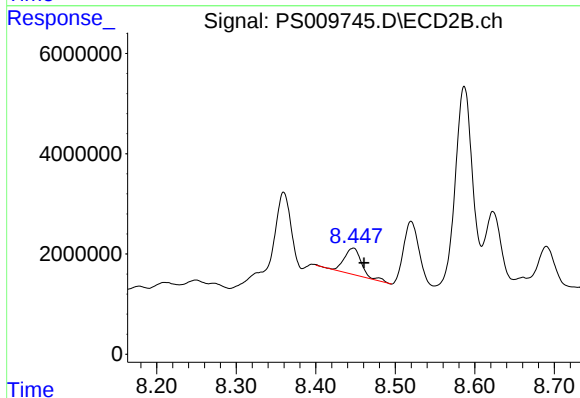
R.T.: 8.014 min
Delta R.T.: -0.013 min
Response: 15009856
Conc: 22.83 ng/ml



#10 Pentachlorophenol

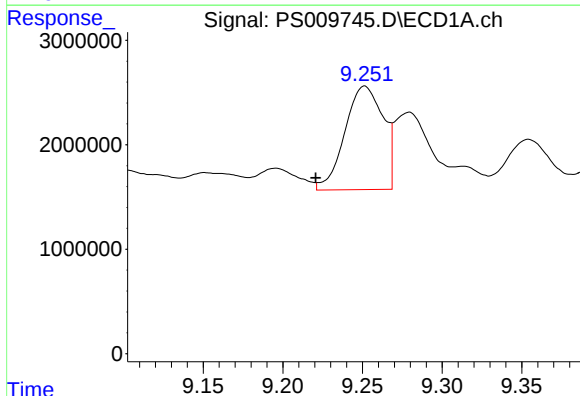
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 6552914
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



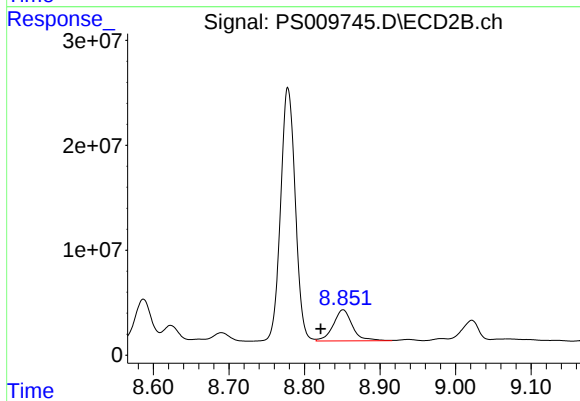
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: -0.014 min
Response: 8216855
Conc: 1.08 ng/ml



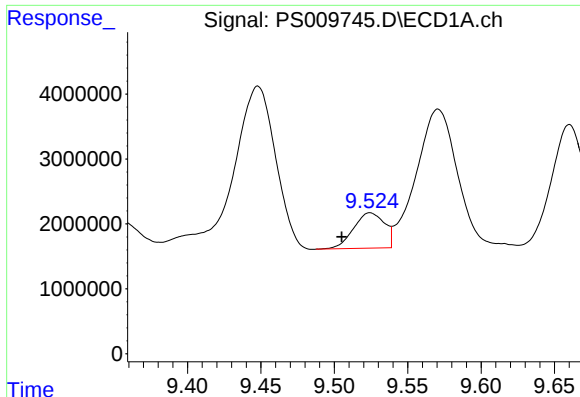
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 16594115
Conc: 6.05 ng/ml



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

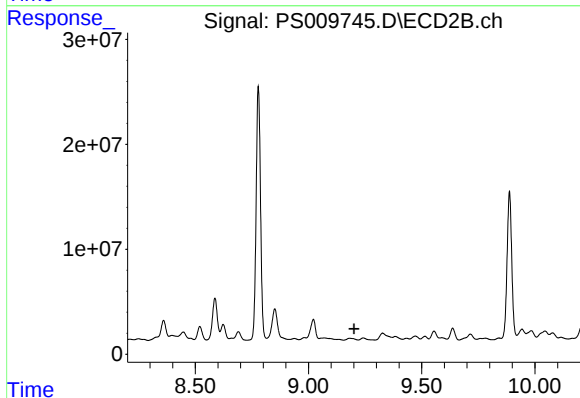
R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 52451869
Conc: 17.59 ng/ml



#12 2,4,5-T

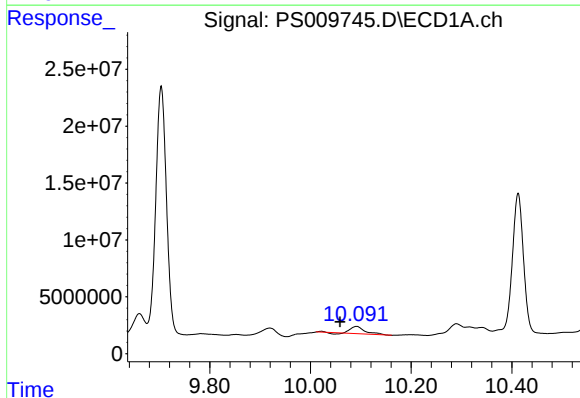
R.T.: 9.525 min
Delta R.T.: 0.020 min
Response: 7985983
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



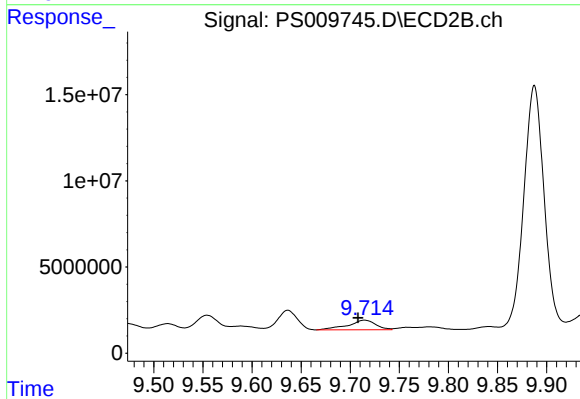
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



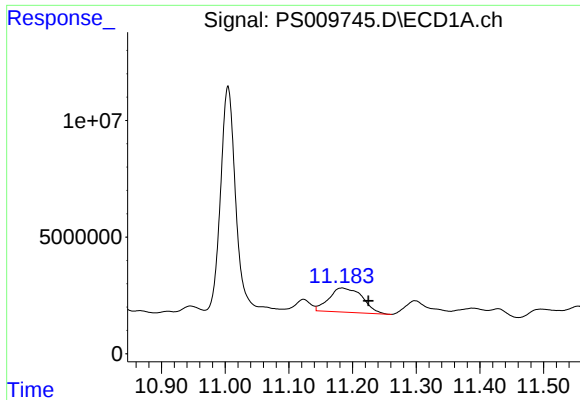
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.033 min
Response: 11891194
Conc: 34.37 ng/ml



#13 2,4-DB

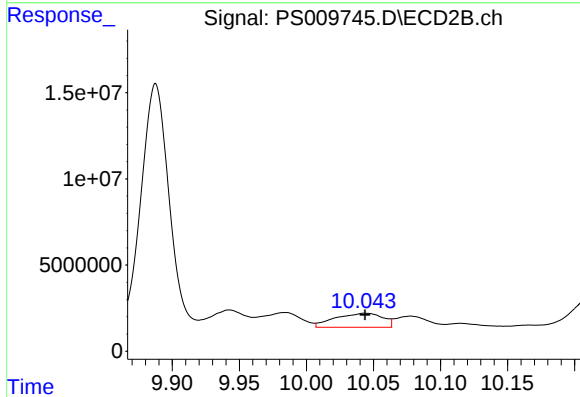
R.T.: 9.715 min
Delta R.T.: 0.006 min
Response: 10956437
Conc: 28.86 ng/ml



#14 DINOSEB

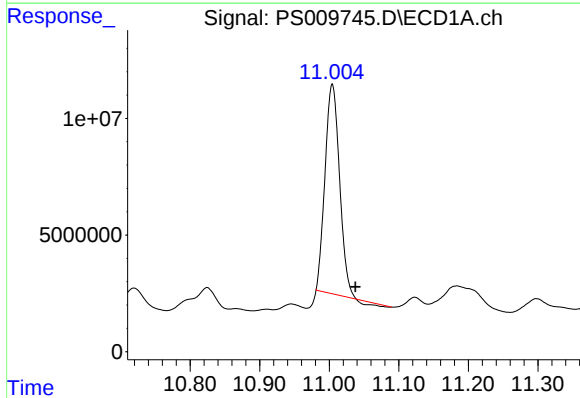
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 37672399
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



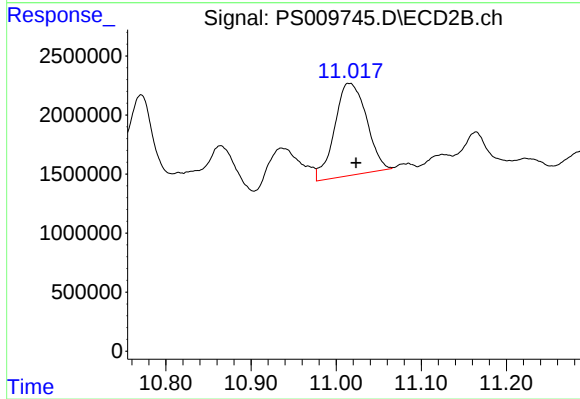
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 20248113
Conc: 9.22 ng/ml



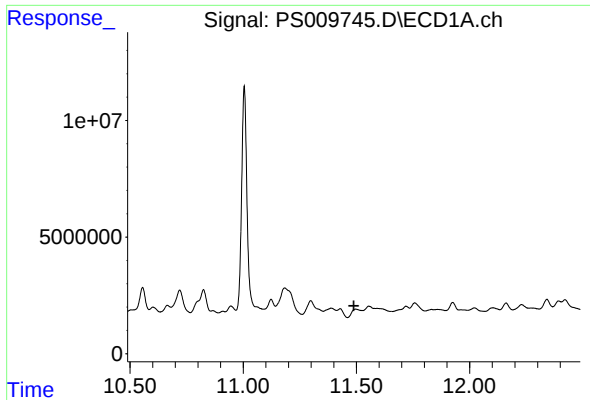
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.033 min
Response: 128572397
Conc: 42.36 ng/ml



#15 Picloram

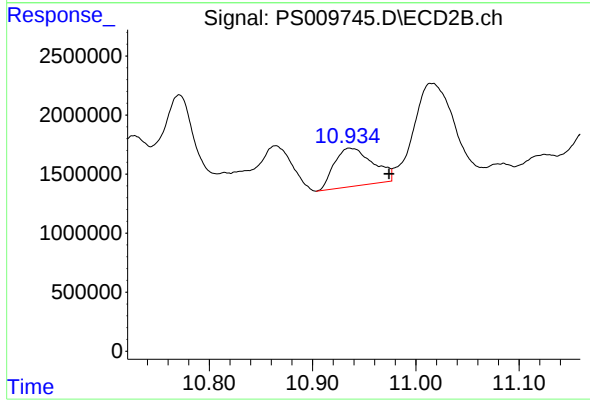
R.T.: 11.016 min
Delta R.T.: -0.008 min
Response: 20267034
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.038 min
Response: 8396472
Conc: 2.17 ng/ml