

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 18:47
 Operator : DD\AJ
 Sample : L2215-29
 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: Apr 15 05:18:52 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	6.928	168.2E6	126.5E6	304.009	230.281
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	28396146	N.D.	34.914
3) T	4-Nitroph...	0.000	6.571	0	55760175	N.D.	175.237
5) T	DICAMBA	7.408	7.060	50068722	17300043	23.527	7.536 #
6) T	MCP	7.603	7.175	7038772	3001884	2.861	1.650 #
7) T	MCPA	7.789	7.395	25928913	30750741	8.513	11.395 #
8) T	DICHLORPROP	0.000	7.746	0	18581622	N.D.	33.491
9) T	2,4-D	8.361	0.000	32407567	0	61.468	N.D. #
10) T	Pentachlo...	8.651	8.521	108.2E6	-16256756	15.389	N.D. #
11) T	2,4,5-TP ...	9.249	8.852	15279212	45024260	5.574	15.103 #
12) T	2,4,5-T	9.526	0.000	6864654	0	2.699	N.D. #
13) T	2,4-DB	10.093	9.709	-2678901	11946602	N.D.	31.470
14) T	DINOSEB	11.184	10.021	23584561	42286835	11.538	19.252 #
15) T	Picloram	11.005	11.019	114.1E6	11704416	37.605	2.874 #
16) T	DCPA	11.500	10.970	-936892	12718394	N.D.	3.284

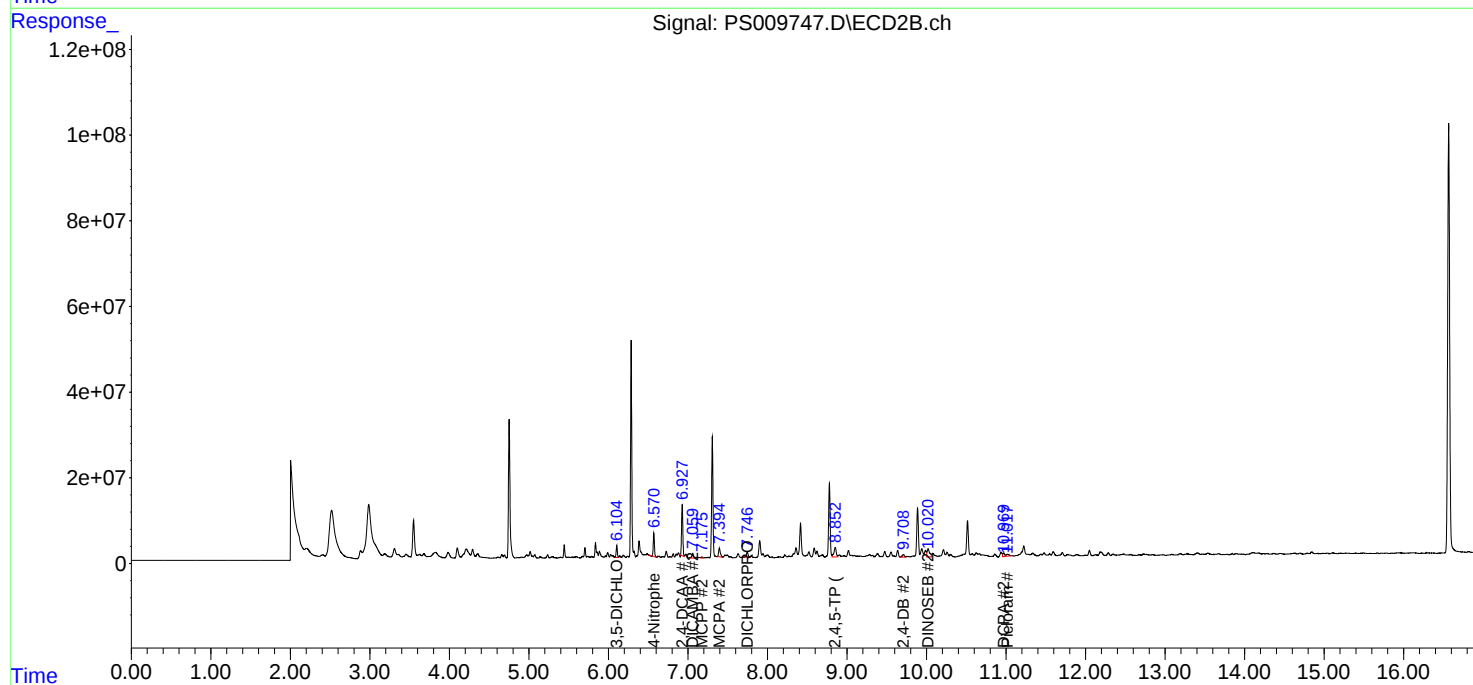
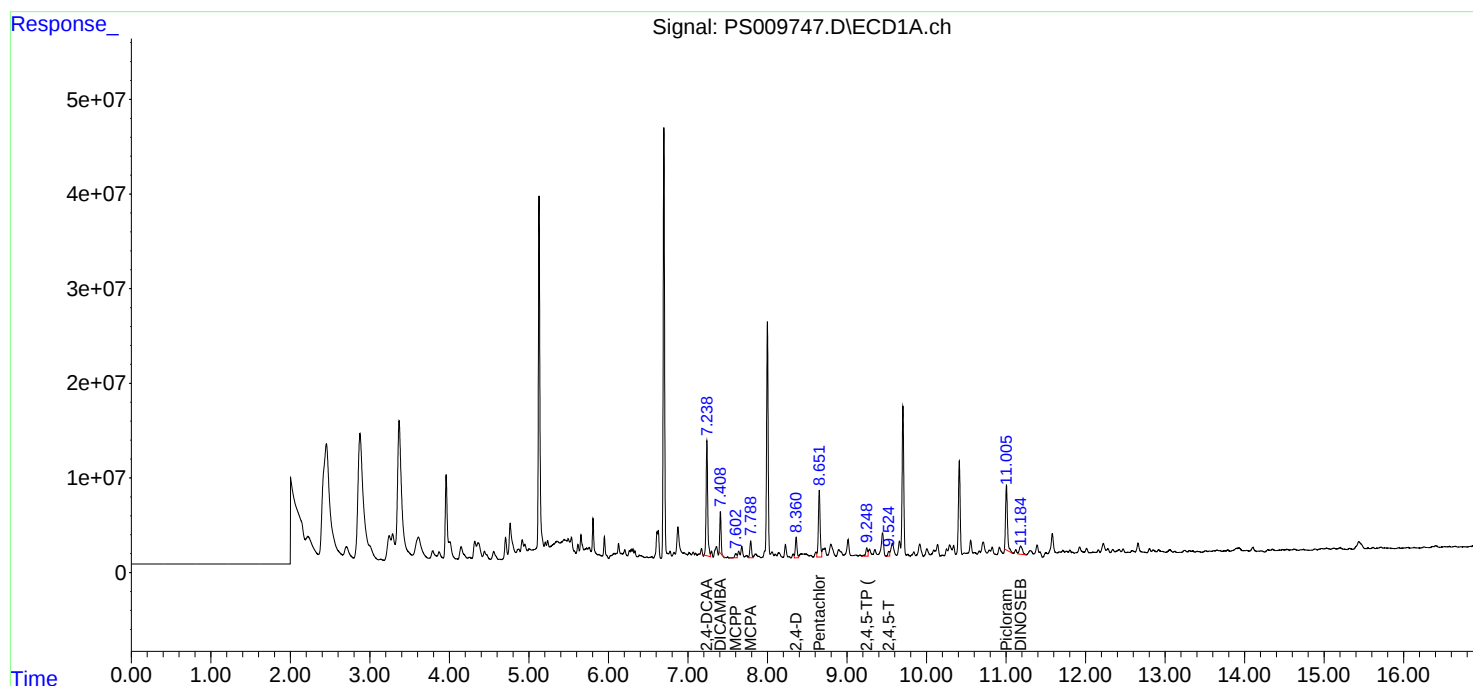
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

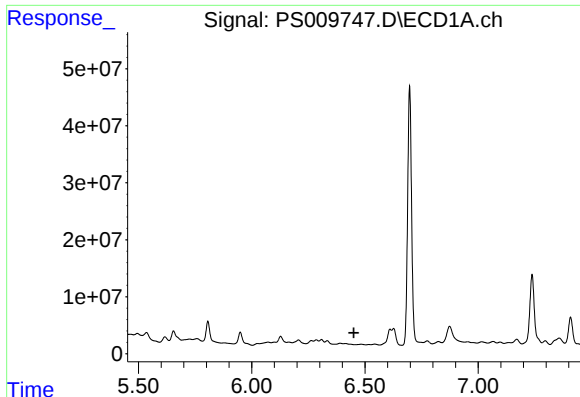
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Acq On : 14 Apr 2020 18:47
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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:18:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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Integrator: ChemStation

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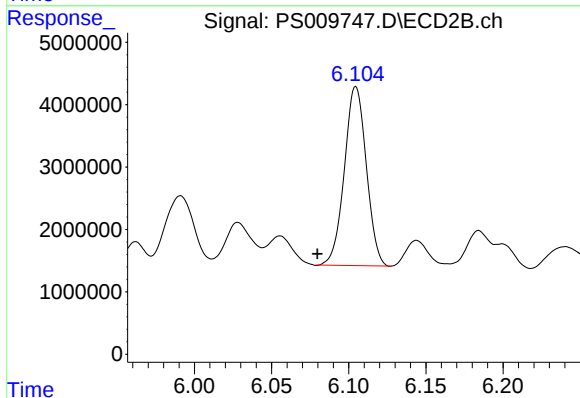




#2 3,5-DICHLOROBENZOIC ACID

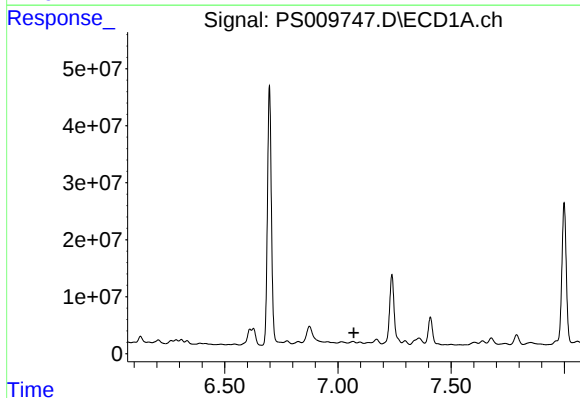
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



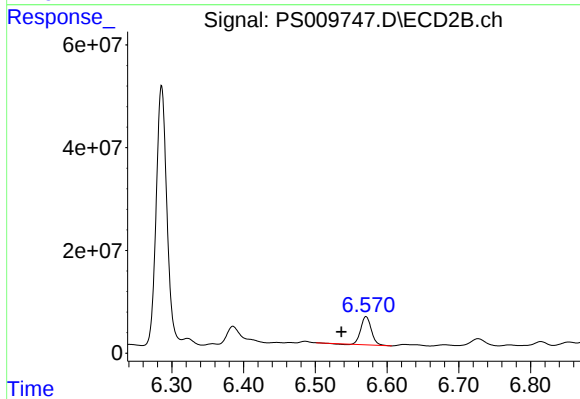
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 28396146
Conc: 34.91 ng/ml



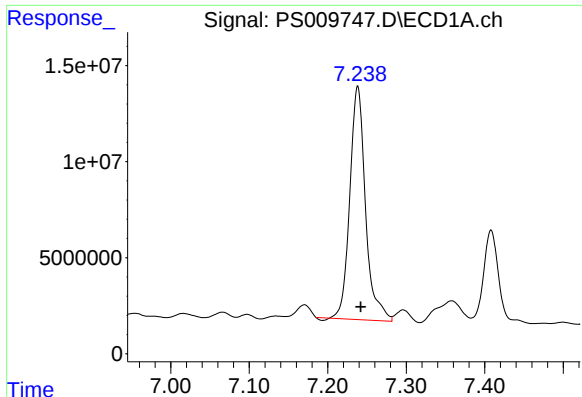
#3 4-Nitrophenol

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



#3 4-Nitrophenol

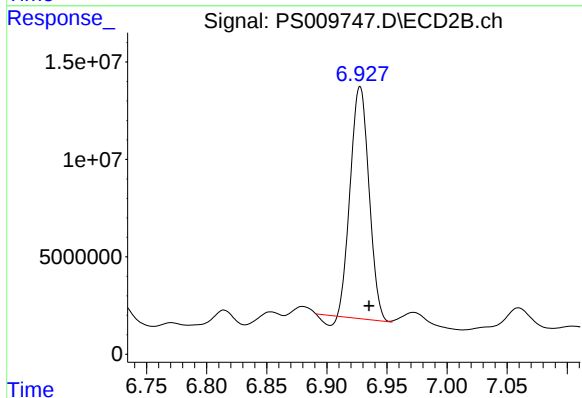
R.T.: 6.571 min
Delta R.T.: 0.035 min
Response: 55760175
Conc: 175.24 ng/ml



#4 2,4-DCAA

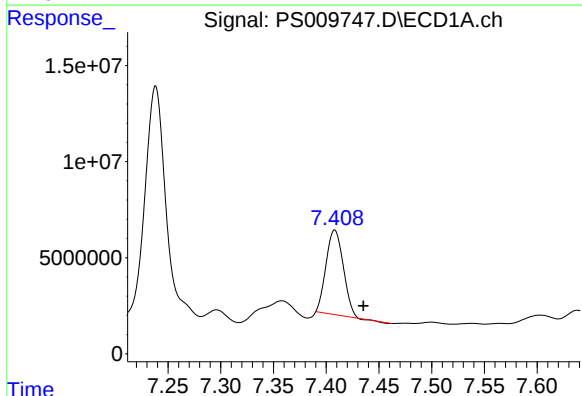
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 168168804
Conc: 304.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



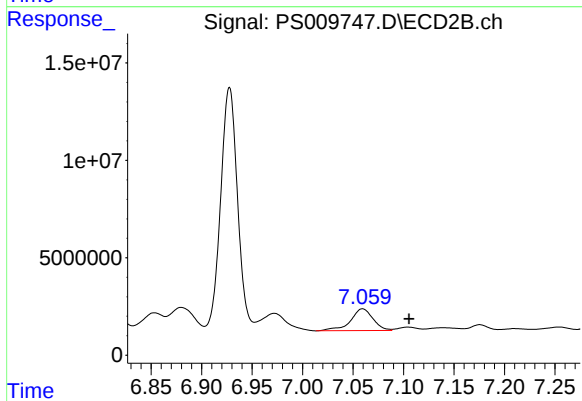
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 126469662
Conc: 230.28 ng/ml



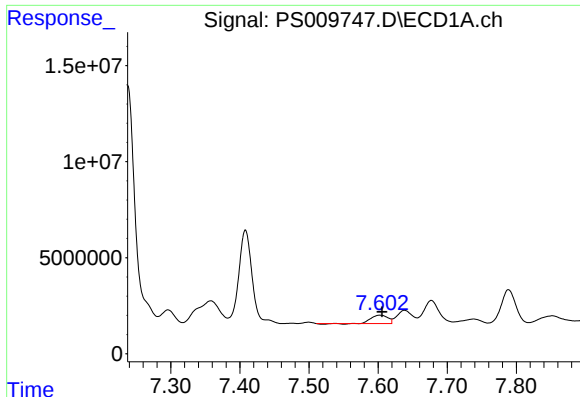
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.027 min
Response: 50068722
Conc: 23.53 ng/ml



#5 DICAMBA

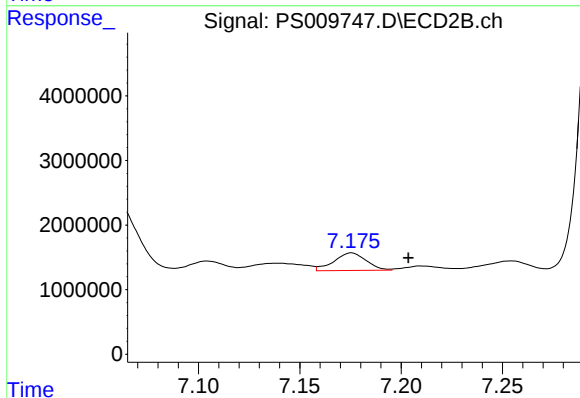
R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 17300043
Conc: 7.54 ng/ml



#6 MCPP

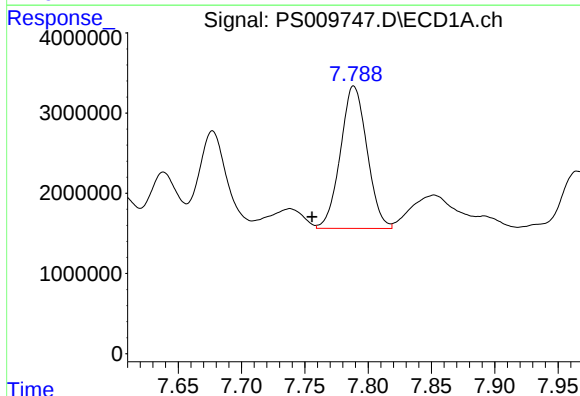
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 7038772
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



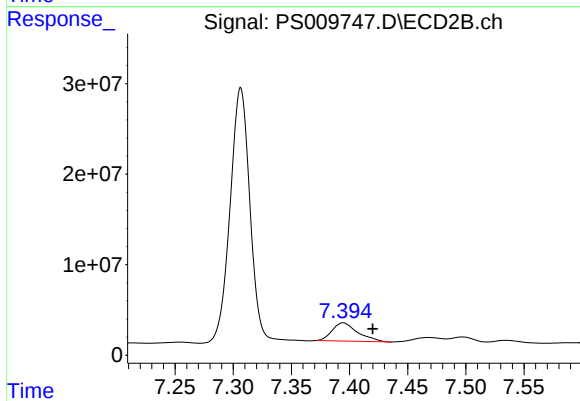
#6 MCPP

R.T.: 7.175 min
Delta R.T.: -0.028 min
Response: 3001884
Conc: 1.65 ug/ml



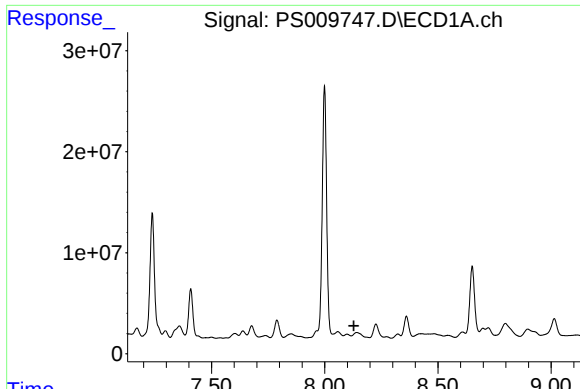
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 25928913
Conc: 8.51 ug/ml



#7 MCPA

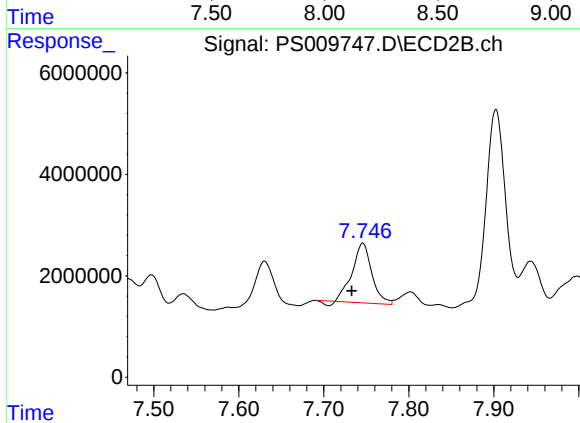
R.T.: 7.395 min
Delta R.T.: -0.025 min
Response: 30750741
Conc: 11.39 ug/ml



#8 DICHLORPROP

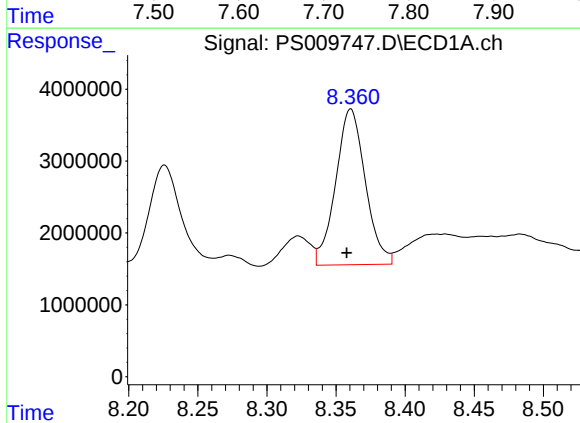
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



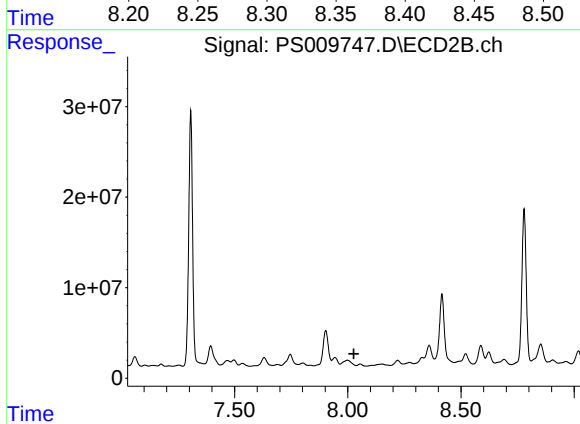
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 18581622
Conc: 33.49 ng/ml



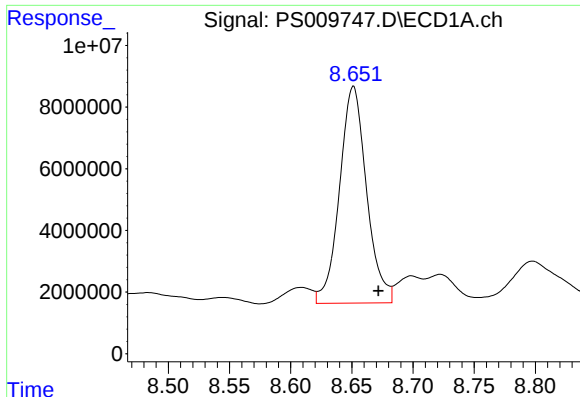
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.003 min
Response: 32407567
Conc: 61.47 ng/ml



#9 2,4-D

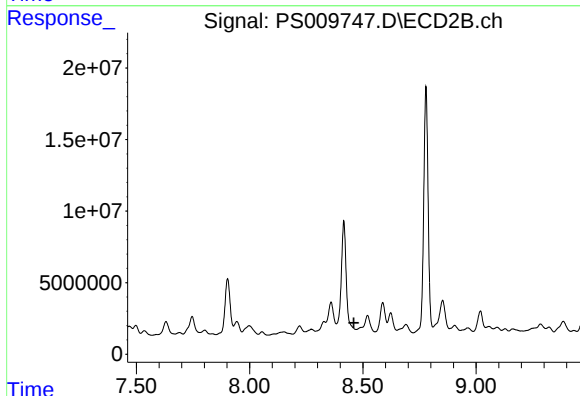
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

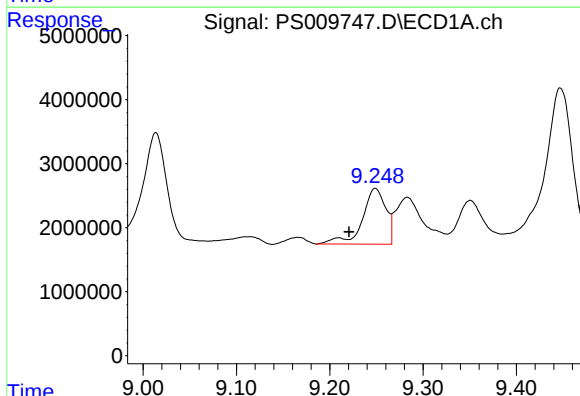
R.T.: 8.651 min
Delta R.T.: -0.021 min
Response: 108203215
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



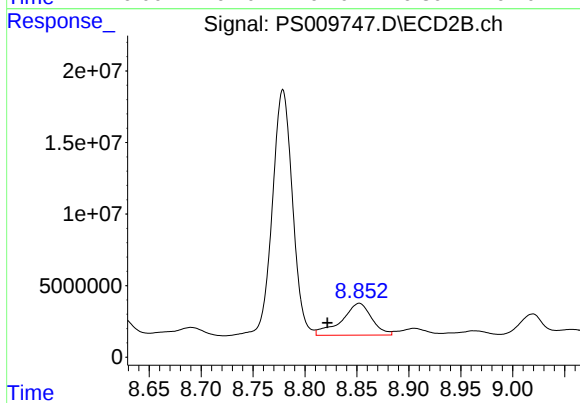
#10 Pentachlorophenol

R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: -16256756
Conc: N.D.



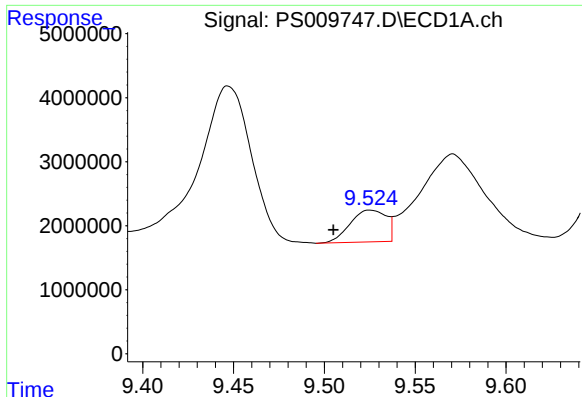
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.028 min
Response: 15279212
Conc: 5.57 ng/ml



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

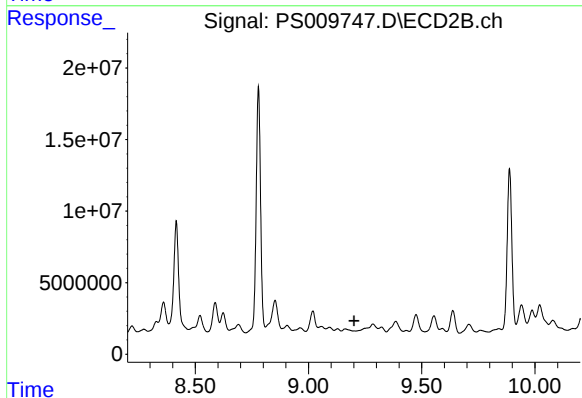
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 45024260
Conc: 15.10 ng/ml



#12 2,4,5-T

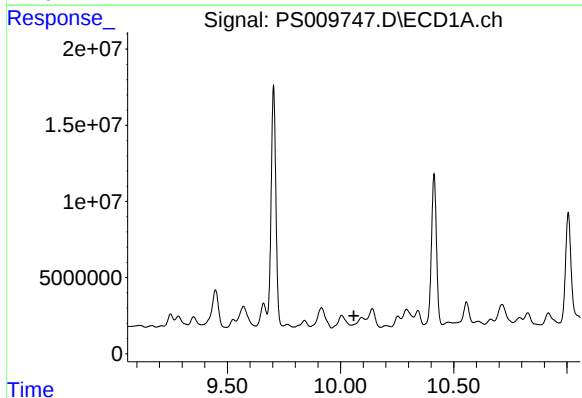
R.T.: 9.526 min
Delta R.T.: 0.021 min
Response: 6864654
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



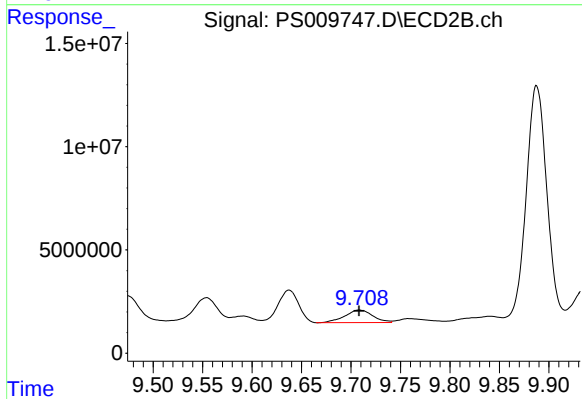
#12 2,4,5-T

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



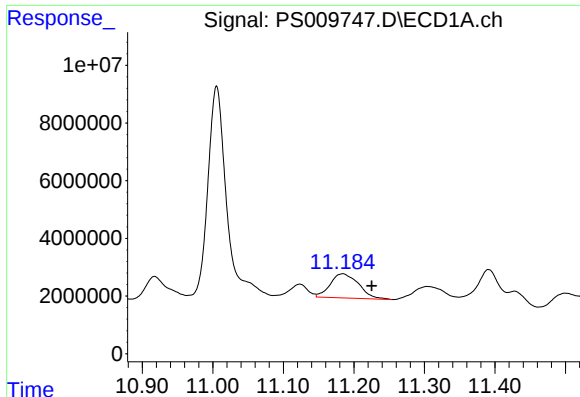
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: -2678901
Conc: N.D.



#13 2,4-DB

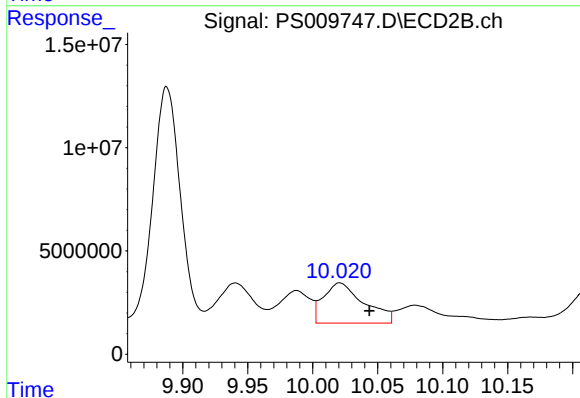
R.T.: 9.709 min
Delta R.T.: 0.000 min
Response: 11946602
Conc: 31.47 ng/ml



#14 DINOSEB

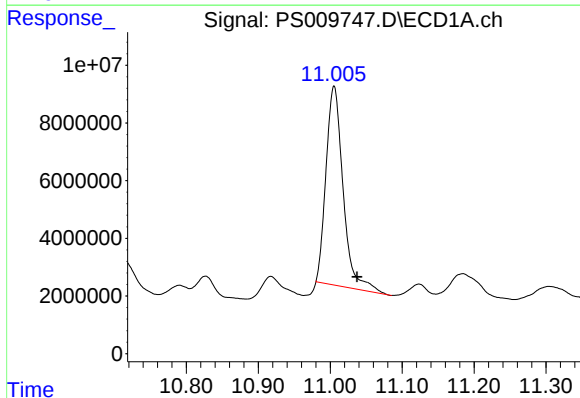
R.T.: 11.184 min
Delta R.T.: -0.041 min
Response: 23584561
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



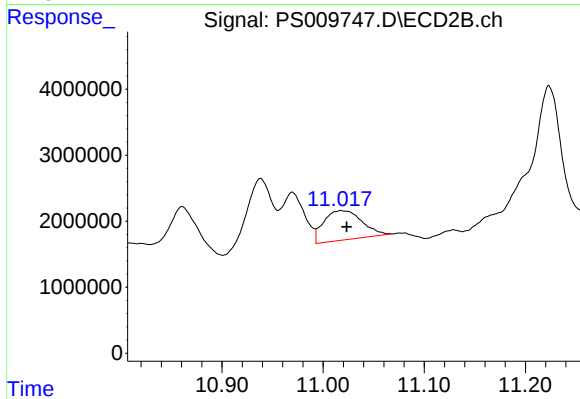
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: -0.023 min
Response: 42286835
Conc: 19.25 ng/ml



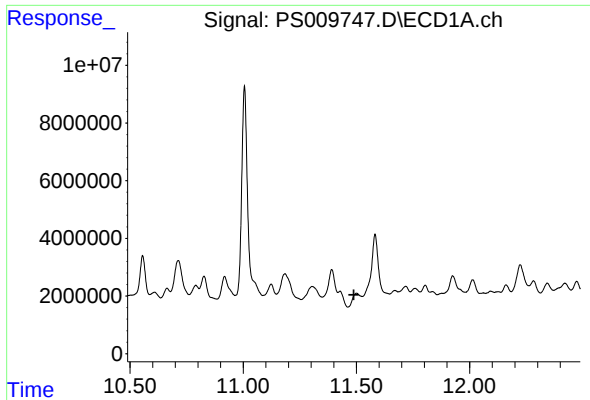
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 114129628
Conc: 37.61 ng/ml



#15 Picloram

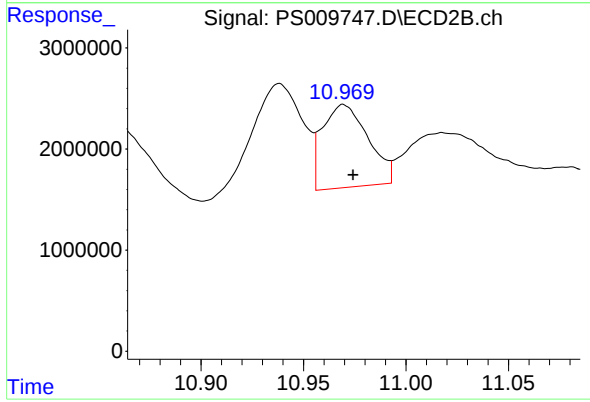
R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 11704416
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.011 min
Response: -936892
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.970 min
Delta R.T.: -0.005 min
Response: 12718394
Conc: 3.28 ng/ml