

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020921\
 Data File : PS013971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 11:20
 Operator : DD\AJ
 Sample : M1286-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 11:45:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.207	6.900	769.0E6	347.3E6	714.775	900.349 #
Target Compounds							
1) T	Dalapon	2.997	2.575f	10476159	13035071	8.394	25.352 #
2) T	3,5-DICHL...	6.464f	6.085	100.2E6	53749547	67.444	88.528 #
3) T	4-Nitroph...	6.989f	6.530	5694695	2920175	10.480	11.612
5) T	DICAMBA	7.385	7.034	11536256	12449099	2.683	7.554 #
6) T	MCPD	0.000	7.131	0	73585567	N.D.	54.788
7) T	MCPA	7.662f	7.358	57201698	22158032	12.639	11.430
8) T	DICHLORPROP	8.026f	7.727	5968421	18087356	5.491	42.511 #
10) T	Pentachlo...	8.637	8.415	22158122	2980235	1.399	<MDL #
11) T	2,4,5-TP ...	9.172	8.746	7435423	35953557	1.184	15.663 #
12) T	2,4,5-T	9.473	9.166	25456521	5997866	3.952	2.694 #
13) T	2,4-DB	10.047	9.602f	45784342	5945345	41.477	19.883 #
14) T	DINOSEB	11.138	10.006	70204258	13572825	13.852	8.308 #
15) T	Picloram	11.013	10.996	281.0E6	149.0E6	33.098	43.669 #
16) T	DCPA	11.438	10.917	-2789815	5973841	N.D.	1.994

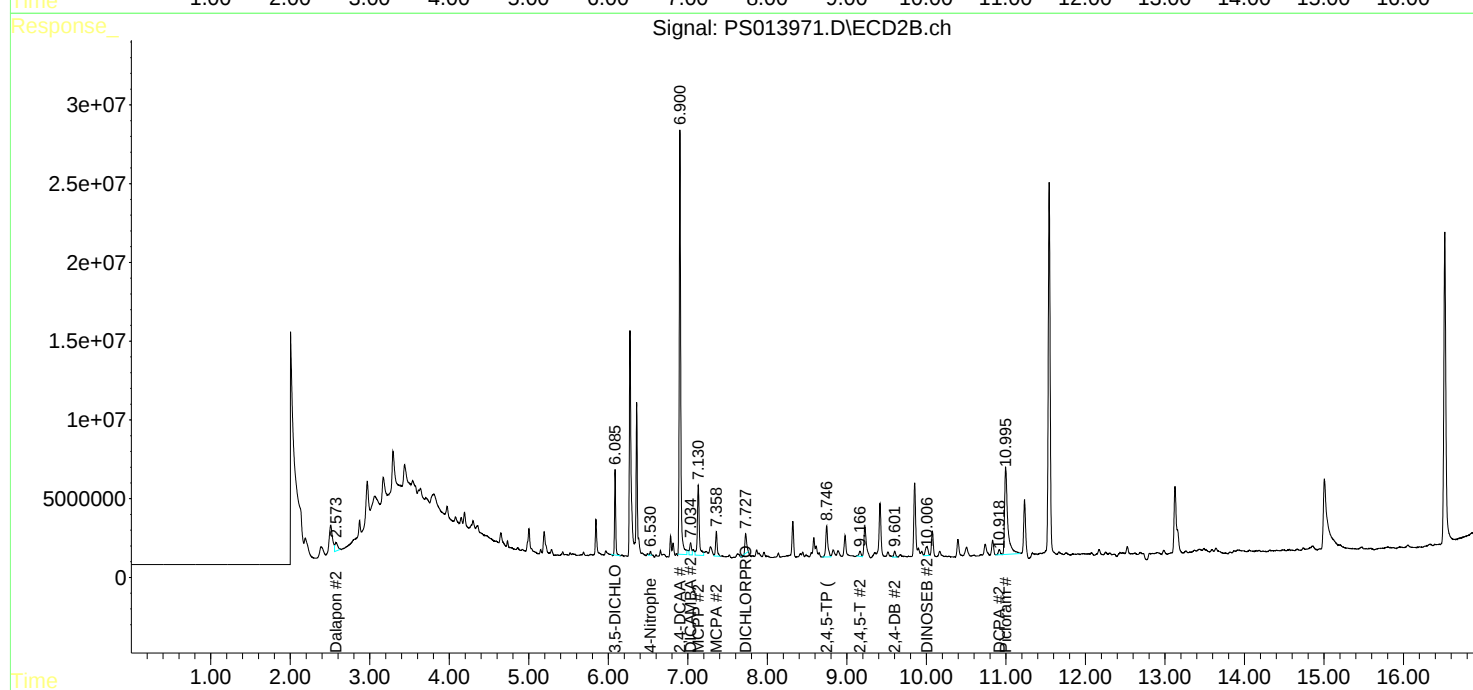
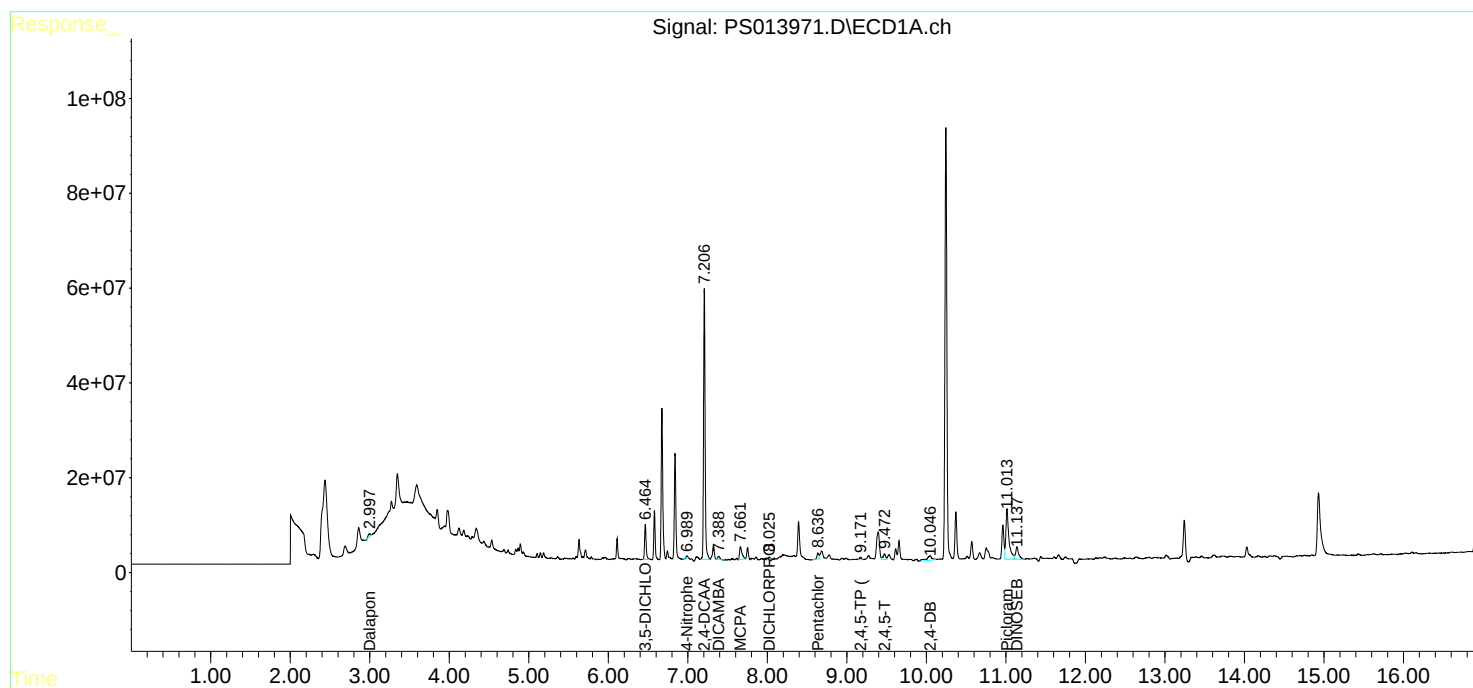
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

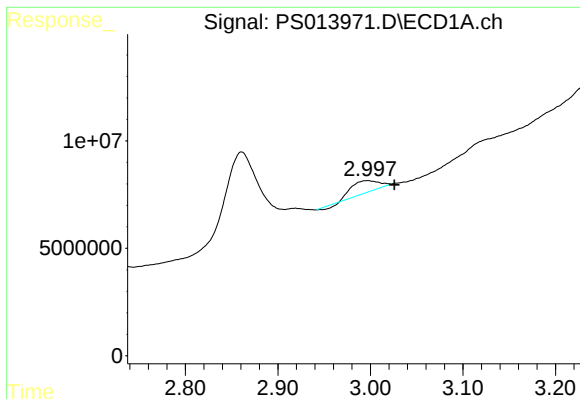
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020921\
Data File : PS013971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2021 11:20
Operator : DD\AJ
Sample : M1286-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 11:45:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

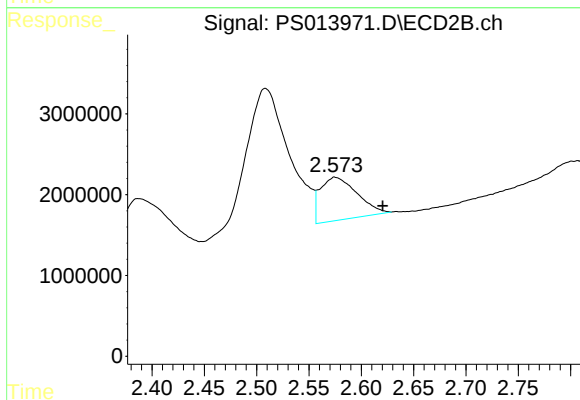




#1 Dalapon

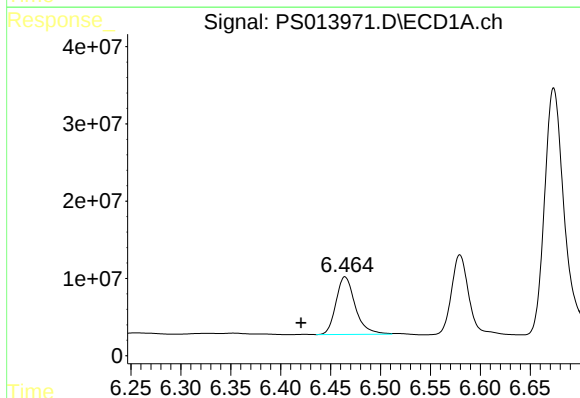
R.T.: 2.997 min
Delta R.T.: -0.029 min
Response: 10476159
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



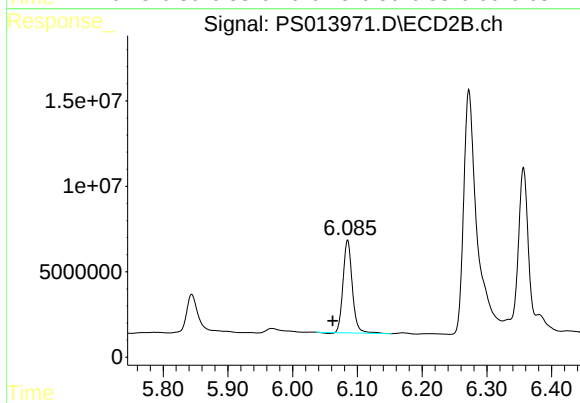
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.046 min
Response: 13035071
Conc: 25.35 ng/ml



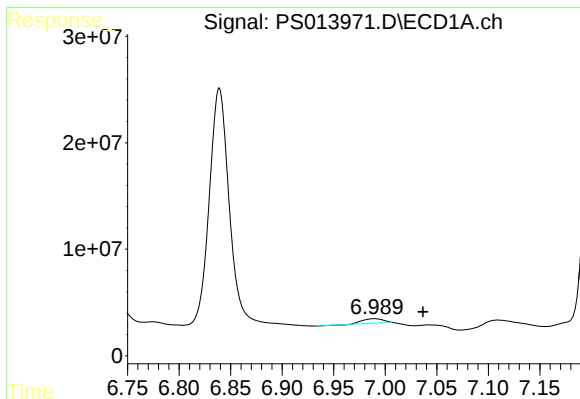
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.044 min
Response: 100224685
Conc: 67.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

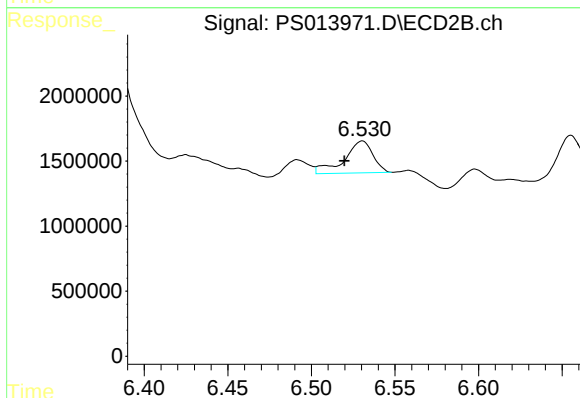
R.T.: 6.085 min
Delta R.T.: 0.023 min
Response: 53749547
Conc: 88.53 ng/ml



#3 4-Nitrophenol

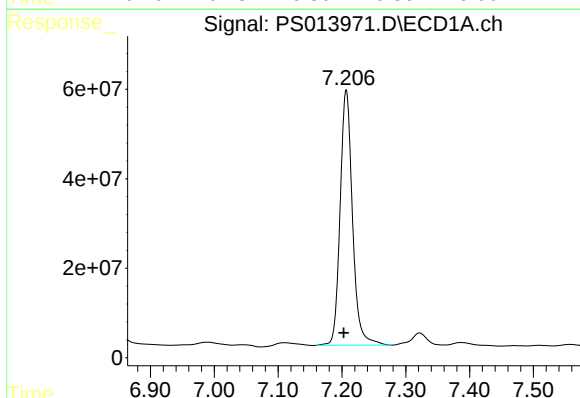
R.T.: 6.989 min
Delta R.T.: -0.047 min
Response: 5694695
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



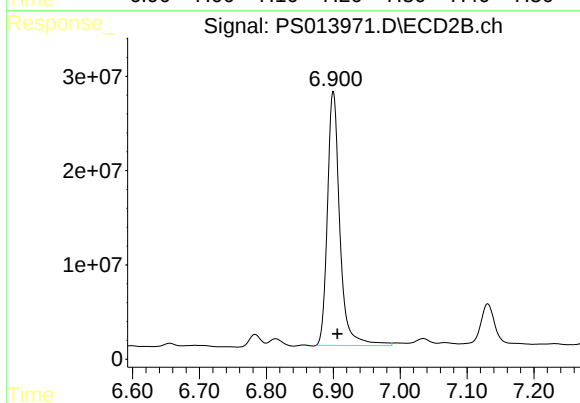
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.011 min
Response: 2920175
Conc: 11.61 ng/ml



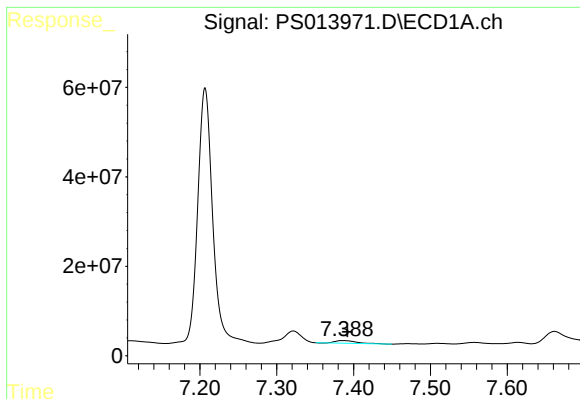
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.004 min
Response: 768993980
Conc: 714.77 ng/ml



#4 2,4-DCAA

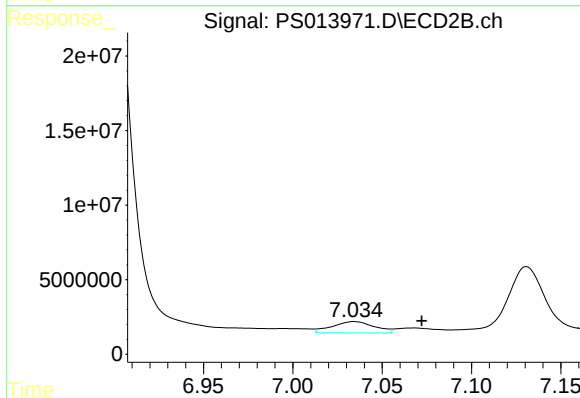
R.T.: 6.900 min
Delta R.T.: -0.006 min
Response: 347312491
Conc: 900.35 ng/ml



#5 DICAMBA

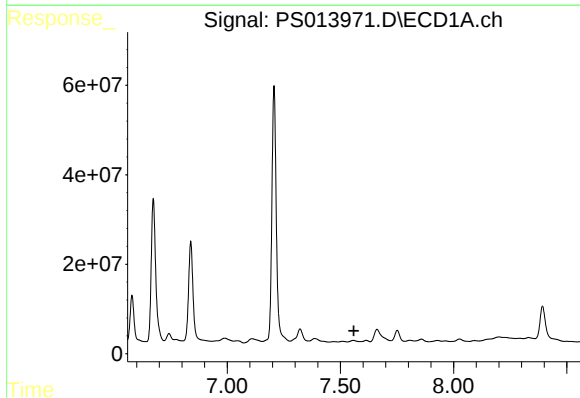
R.T.: 7.385 min
Delta R.T.: -0.006 min
Response: 11536256
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



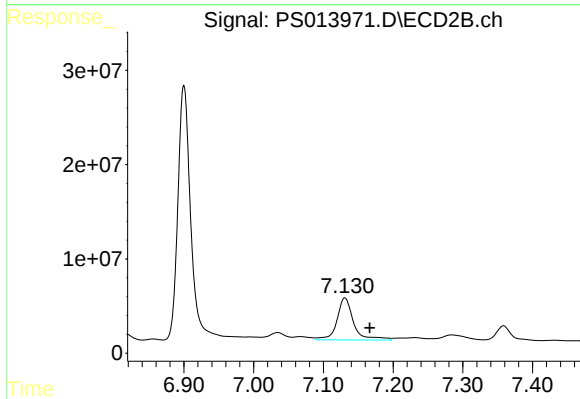
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.038 min
Response: 12449099
Conc: 7.55 ng/ml



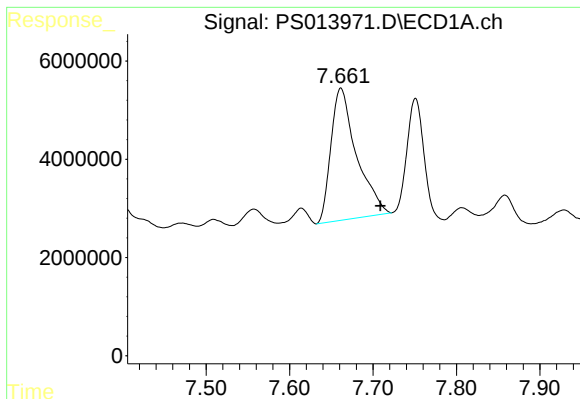
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.559 min
Response: 0
Conc: N.D.



#6 MCP

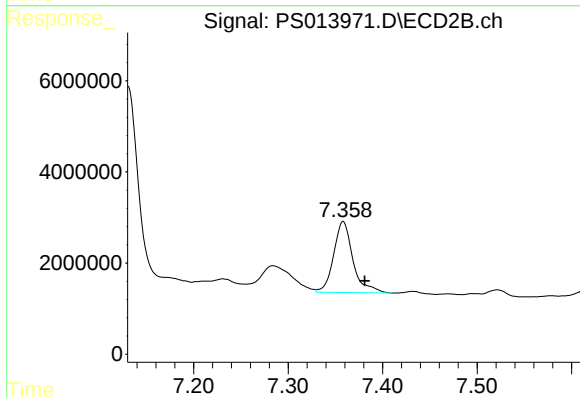
R.T.: 7.131 min
Delta R.T.: -0.036 min
Response: 73585567
Conc: 54.79 ug/ml



#7 MCPA

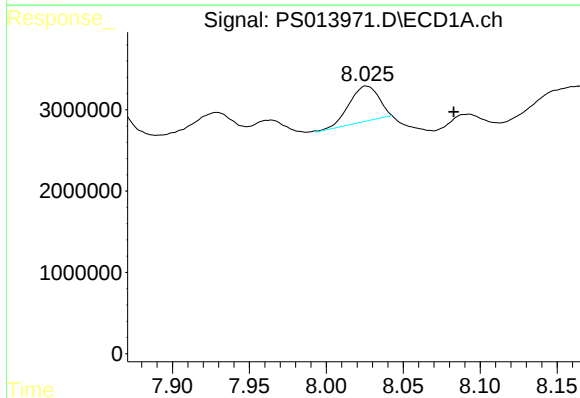
R.T.: 7.662 min
Delta R.T.: -0.047 min
Response: 57201698
Conc: 12.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



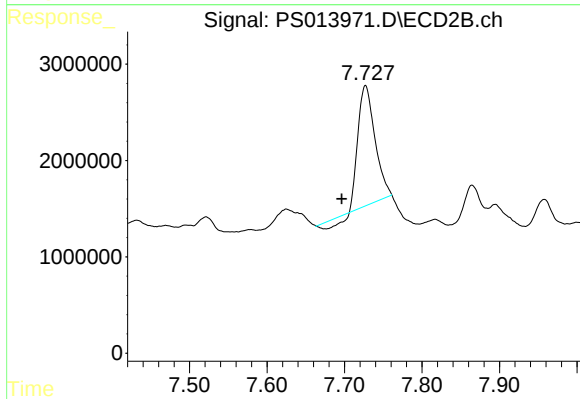
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.023 min
Response: 22158032
Conc: 11.43 ug/ml



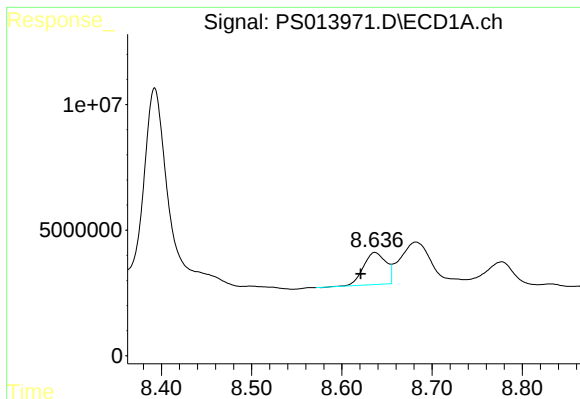
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.057 min
Response: 5968421
Conc: 5.49 ng/ml



#8 DICHLORPROP

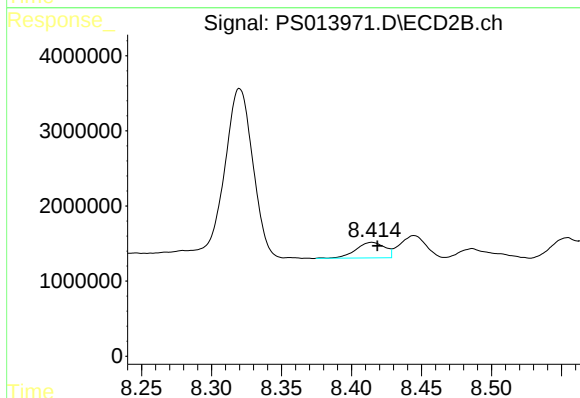
R.T.: 7.727 min
Delta R.T.: 0.030 min
Response: 18087356
Conc: 42.51 ng/ml



#10 Pentachlorophenol

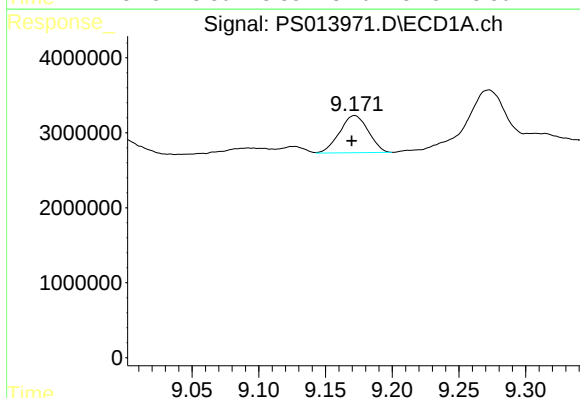
R.T.: 8.637 min
Delta R.T.: 0.016 min
Response: 22158122
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



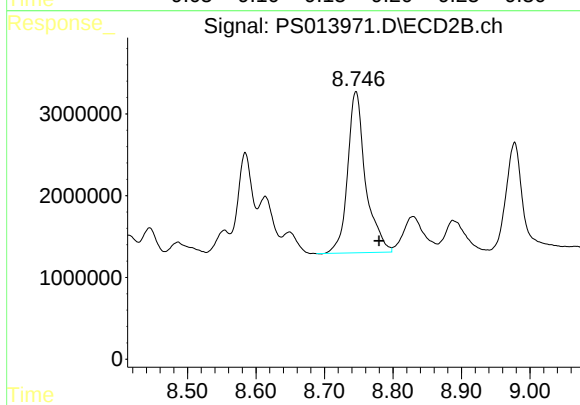
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.004 min
Response: 2980235
Conc: N.D.



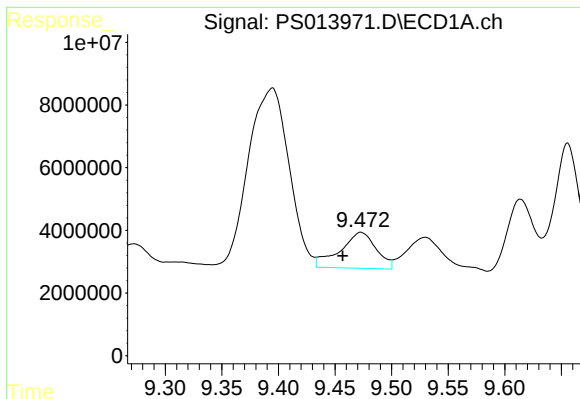
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 7435423
Conc: 1.18 ng/ml



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

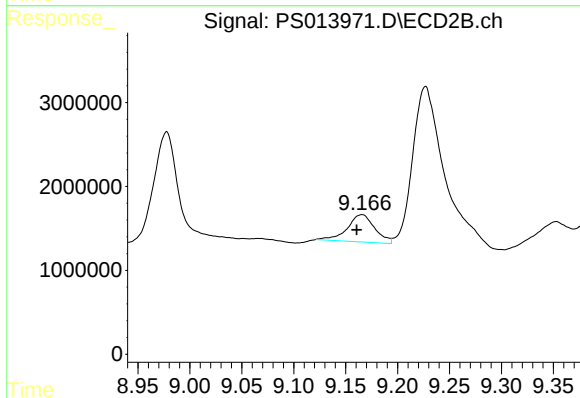
R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 35953557
Conc: 15.66 ng/ml



#12 2,4,5-T

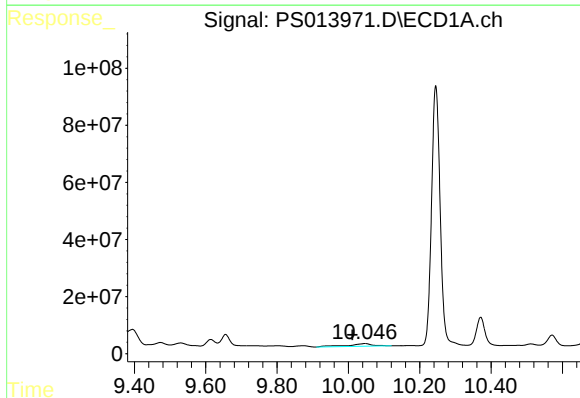
R.T.: 9.473 min
Delta R.T.: 0.016 min
Response: 25456521
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



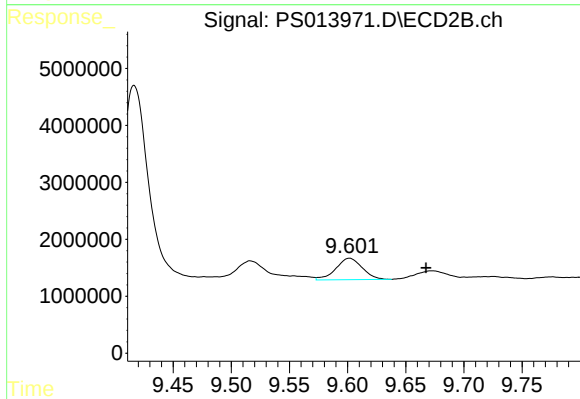
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: 0.005 min
Response: 5997866
Conc: 2.69 ng/ml



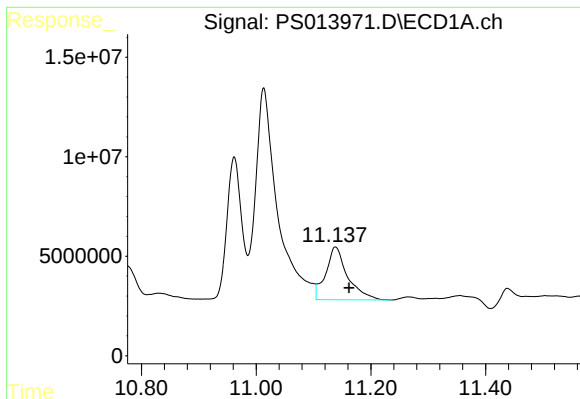
#13 2,4-DB

R.T.: 10.047 min
Delta R.T.: 0.036 min
Response: 45784342
Conc: 41.48 ng/ml



#13 2,4-DB

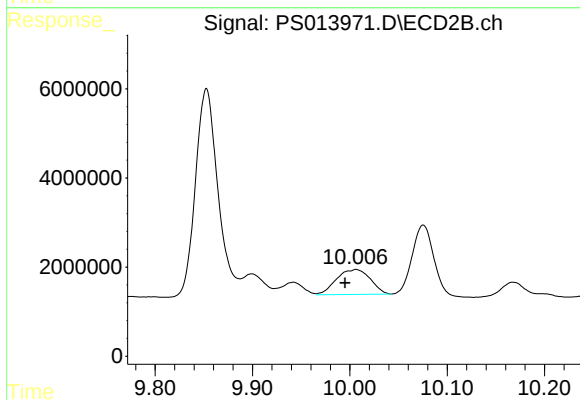
R.T.: 9.602 min
Delta R.T.: -0.066 min
Response: 5945345
Conc: 19.88 ng/ml



#14 DINOSEB

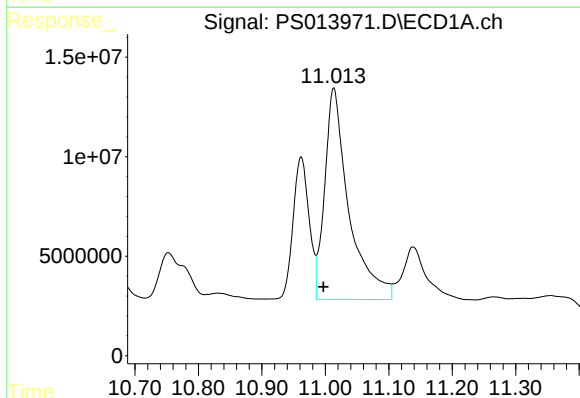
R.T.: 11.138 min
Delta R.T.: -0.024 min
Response: 70204258
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



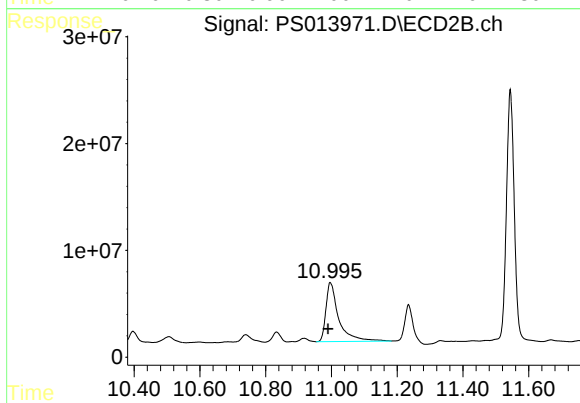
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.012 min
Response: 13572825
Conc: 8.31 ng/ml



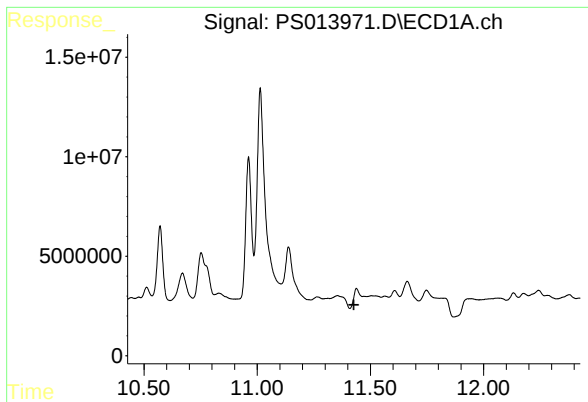
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.017 min
Response: 281035965
Conc: 33.10 ng/ml



#15 Picloram

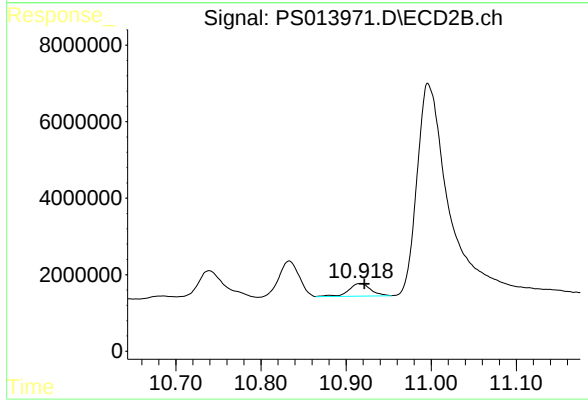
R.T.: 10.996 min
Delta R.T.: 0.006 min
Response: 149025452
Conc: 43.67 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.011 min
Response: -2789815
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 5973841
Conc: 1.99 ng/ml