

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 18:50
 Operator : AR\AJ
 Sample : P2687-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11977

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:16:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.244	7.772	766.1E6	355.5E6	283.904	194.779 #
Target Compounds							
2) T	3,5-DICHL...	6.438	6.730	974407	3296307	<MDL	1.216 #
3) T	4-Nitroph...	7.065	7.278	50068805	7210316	27.827	5.385 #
5) T	DICAMBA	7.451	7.970	32585484	-1763959	2.986	N.D. #
6) T	MCP	7.612	8.061	62991270	46706226	7.856	8.622
7) T	MCPA	7.799f	8.314	61295056	17323127	5.345	2.229 #
8) T	DICHLORPROP	8.169	8.680	93909406	-94557	29.478	N.D. #
9) T	2,4-D	8.384	9.032	86396110	4314654	24.247	1.899 #
10) T	Pentachlo...	8.704f	9.546	100.2E6	20339262	2.312	<MDL #
11) T	2,4,5-TP ...	9.247	9.889f	177.0E6	646.9E6	10.131	54.283 #
12) T	2,4,5-T	9.569	10.329	164.2E6	9901614	8.976	<MDL #
14) T	DINOSEB	11.322	11.287	4535690	55048046	<MDL	6.690 #
15) T	Picloram	11.092f	12.392	515.5E6	8259335	21.827	<MDL #
16) T	DCPA	11.636	0.000	150.7E6	0	7.409	N.D. #

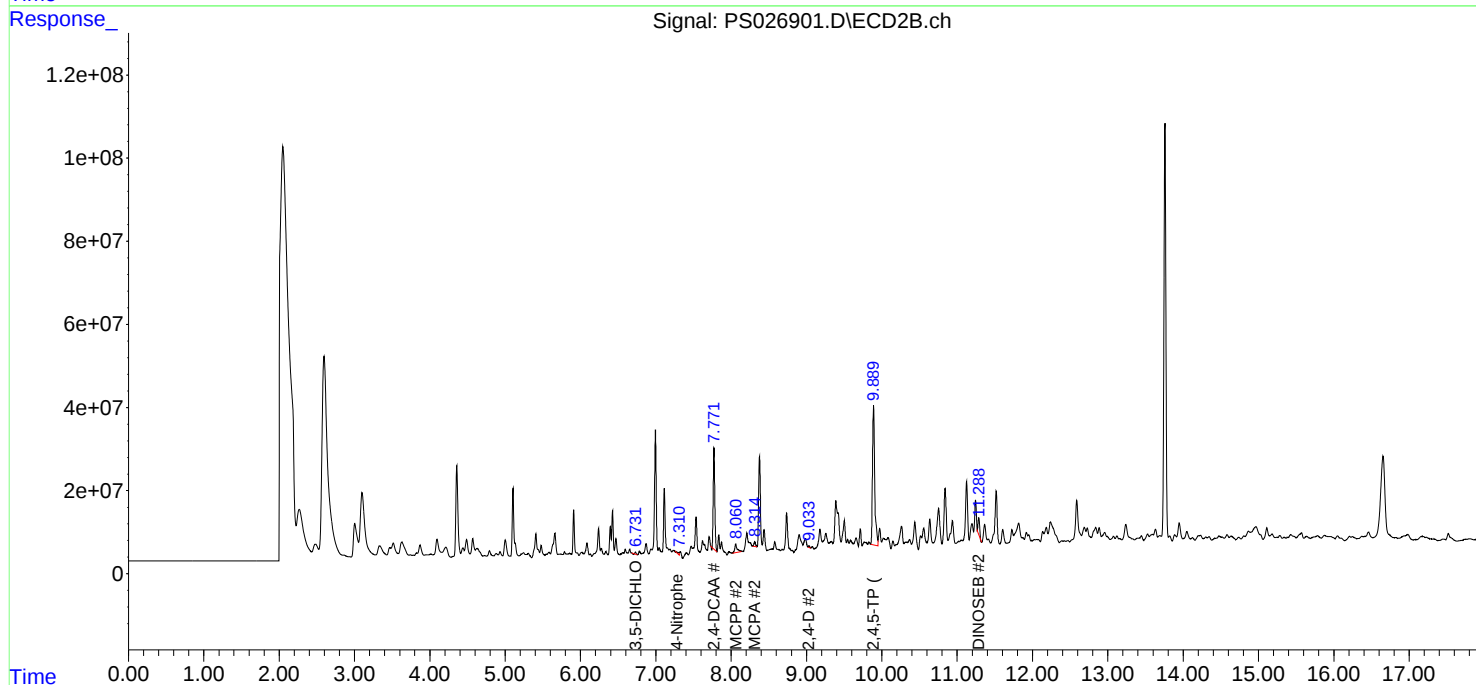
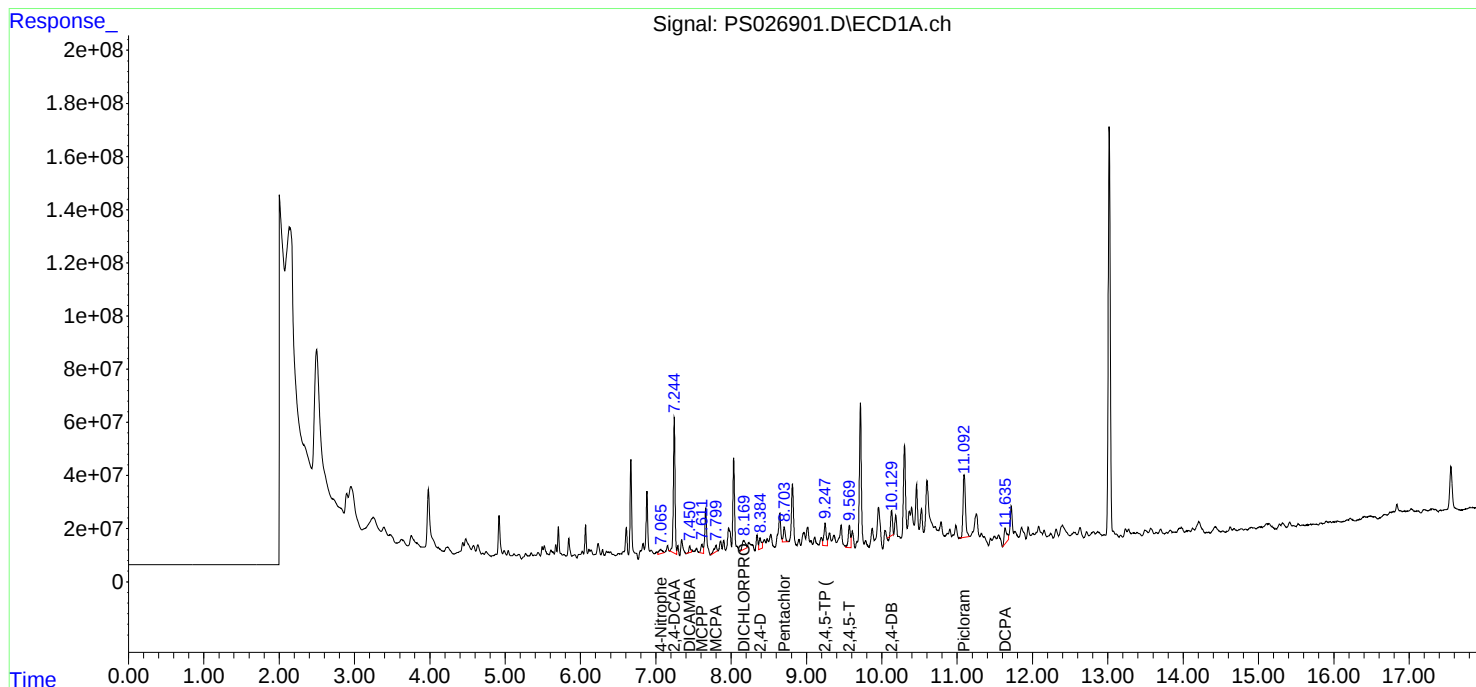
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

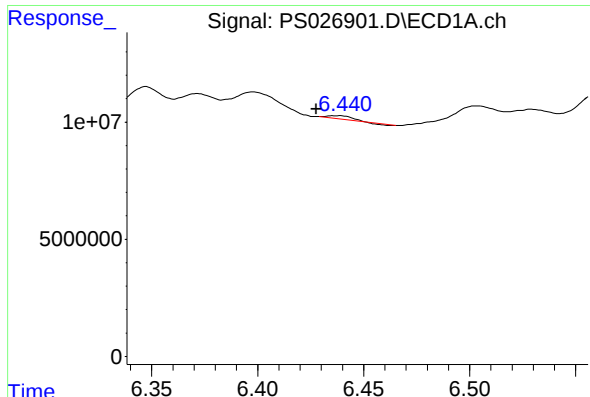
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

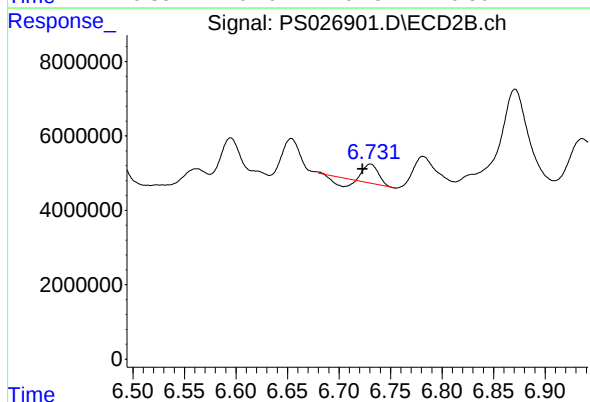




#2 3,5-DICHLOROBENZOIC ACID

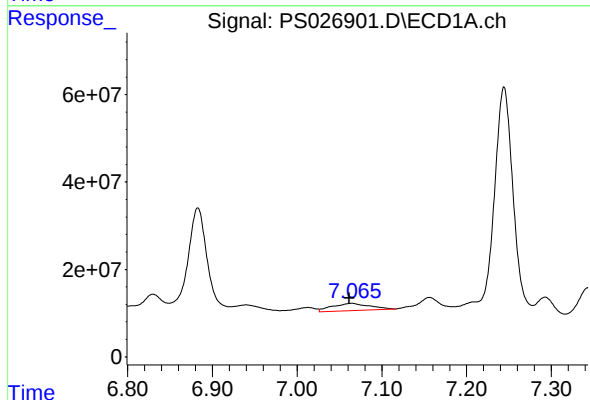
R.T.: 6.438 min
Delta R.T.: 0.010 min
Response: 974407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11977



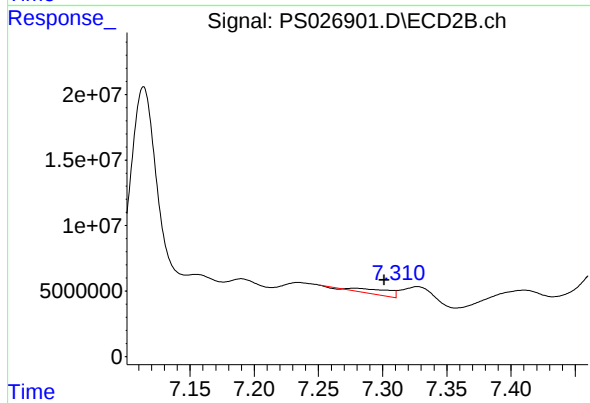
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.730 min
Delta R.T.: 0.008 min
Response: 3296307
Conc: 1.22 ng/ml



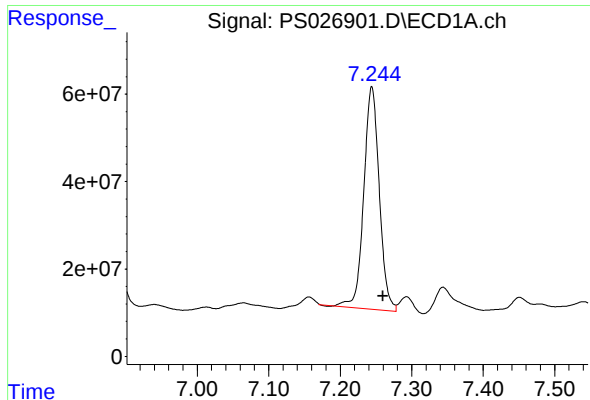
#3 4-Nitrophenol

R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 50068805
Conc: 27.83 ng/ml



#3 4-Nitrophenol

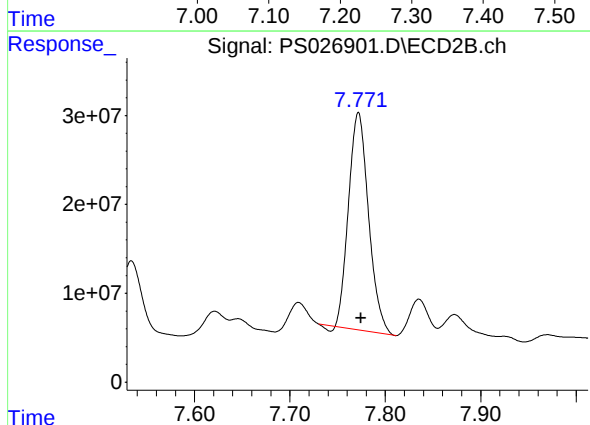
R.T.: 7.278 min
Delta R.T.: -0.023 min
Response: 7210316
Conc: 5.39 ng/ml



#4 2,4-DCAA

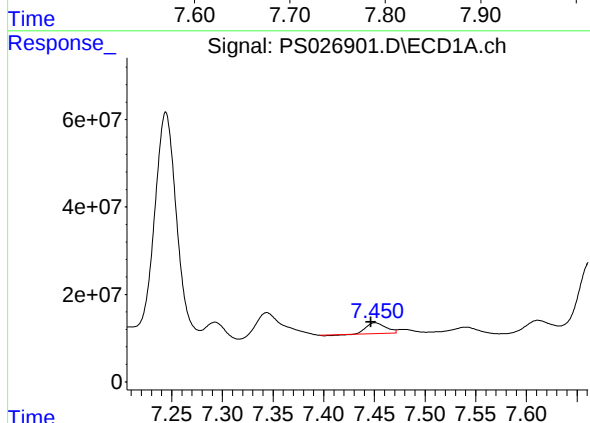
R.T.: 7.244 min
Delta R.T.: -0.016 min
Response: 766085505
Conc: 283.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



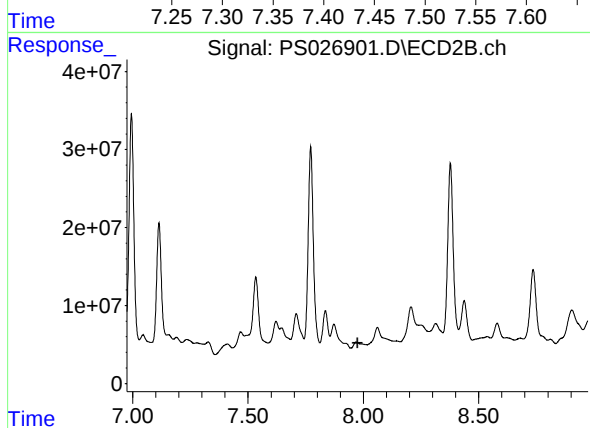
#4 2,4-DCAA

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 355479021
Conc: 194.78 ng/ml



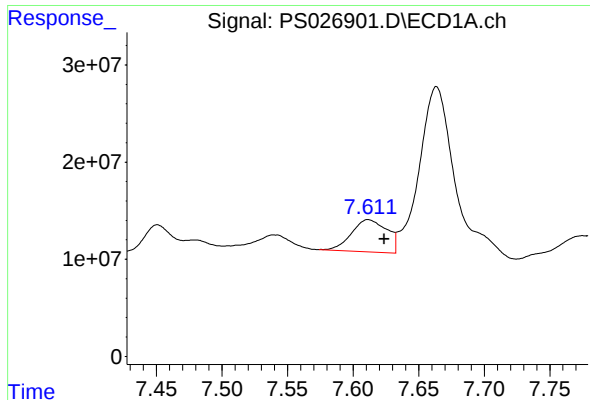
#5 DICAMBA

R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 32585484
Conc: 2.99 ng/ml



#5 DICAMBA

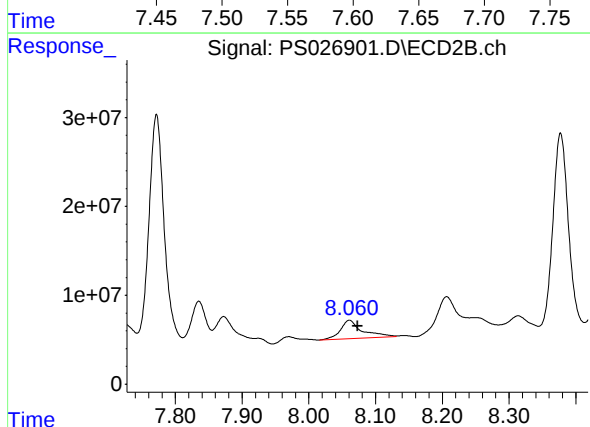
R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: -1763959
Conc: N.D.



#6 MCPP

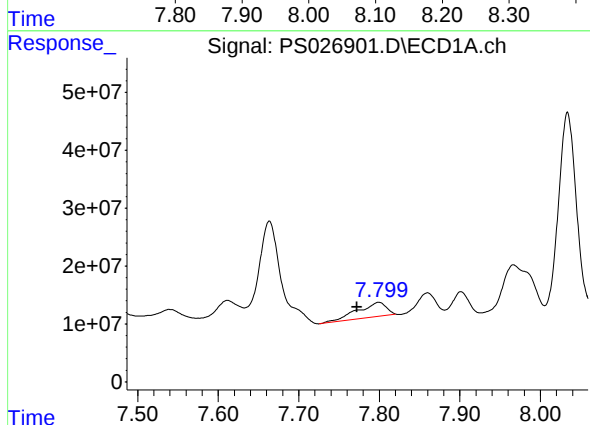
R.T.: 7.612 min
Delta R.T.: -0.012 min
Response: 62991270
Conc: 7.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



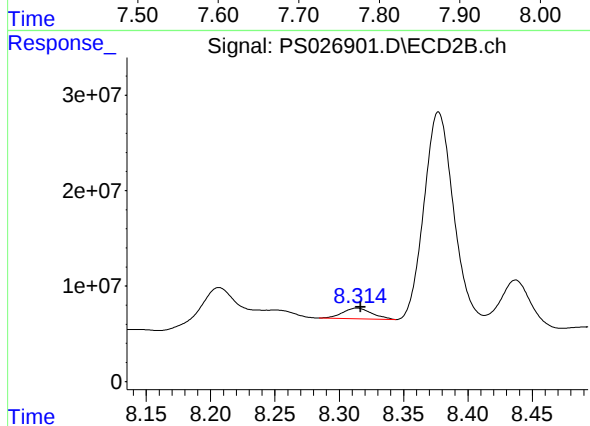
#6 MCPP

R.T.: 8.061 min
Delta R.T.: -0.012 min
Response: 46706226
Conc: 8.62 ug/ml



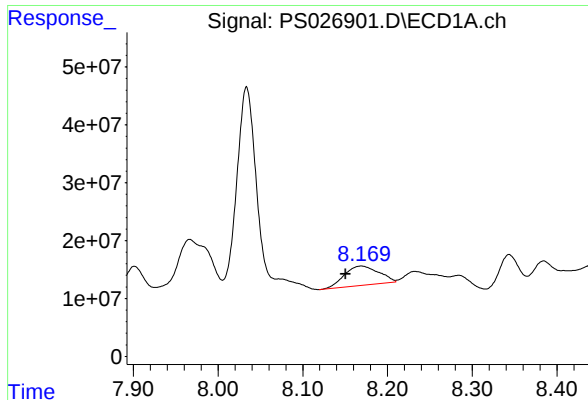
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.027 min
Response: 61295056
Conc: 5.34 ug/ml



#7 MCPA

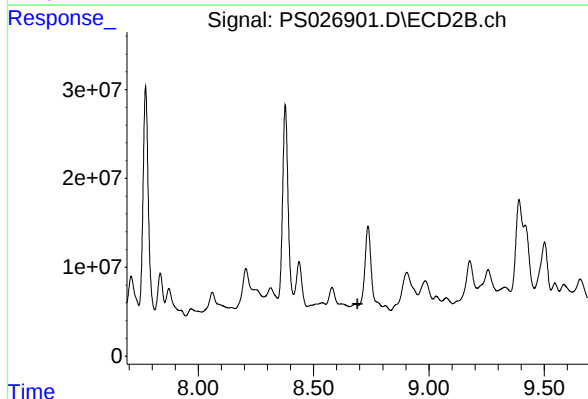
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 17323127
Conc: 2.23 ug/ml



#8 DICHLORPROP

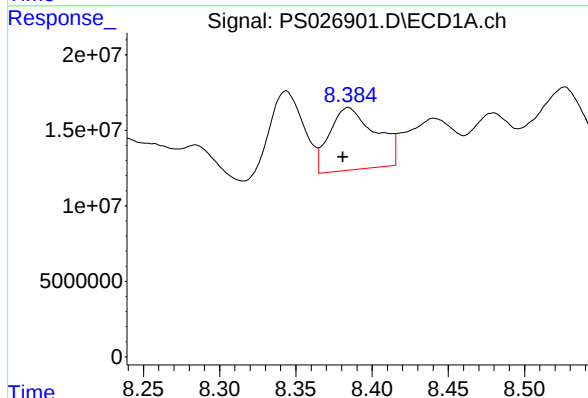
R.T.: 8.169 min
Delta R.T.: 0.019 min
Response: 93909406
Conc: 29.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



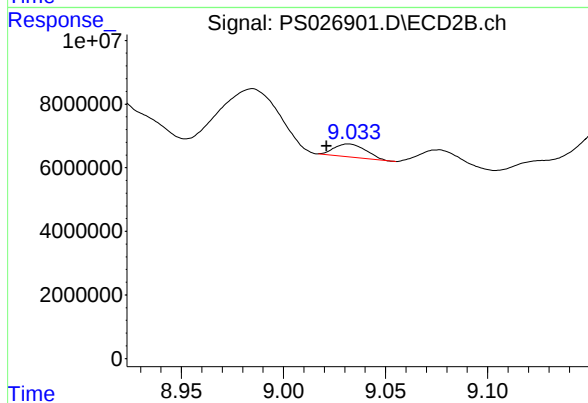
#8 DICHLORPROP

R.T.: 8.680 min
Delta R.T.: -0.011 min
Response: -94557
Conc: N.D.



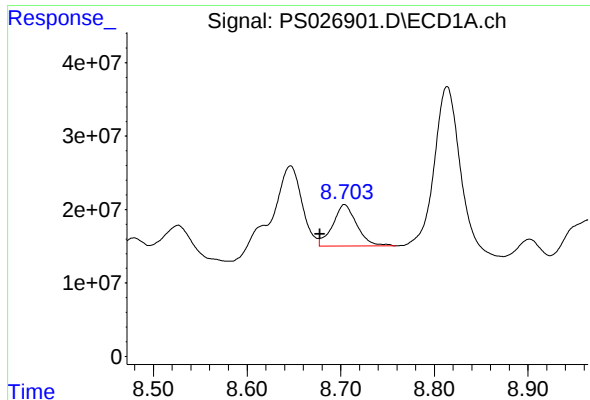
#9 2,4-D

R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 86396110
Conc: 24.25 ng/ml



#9 2,4-D

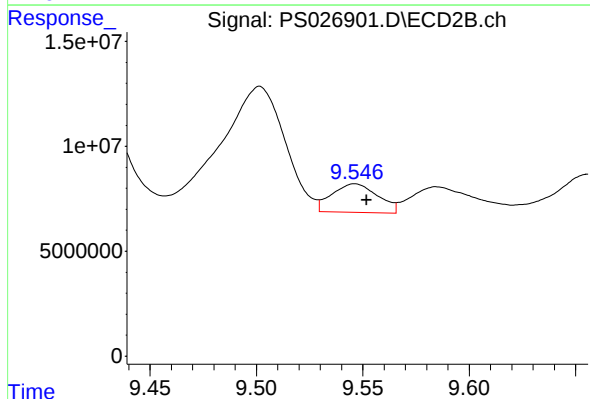
R.T.: 9.032 min
Delta R.T.: 0.011 min
Response: 4314654
Conc: 1.90 ng/ml



#10 Pentachlorophenol

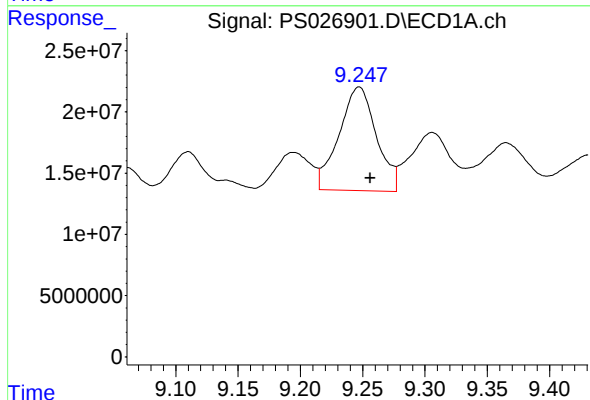
R.T.: 8.704 min
Delta R.T.: 0.026 min
Response: 100223204
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



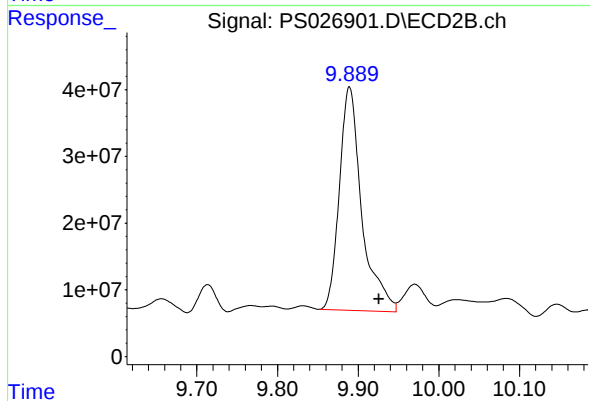
#10 Pentachlorophenol

R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 20339262
Conc: N.D.



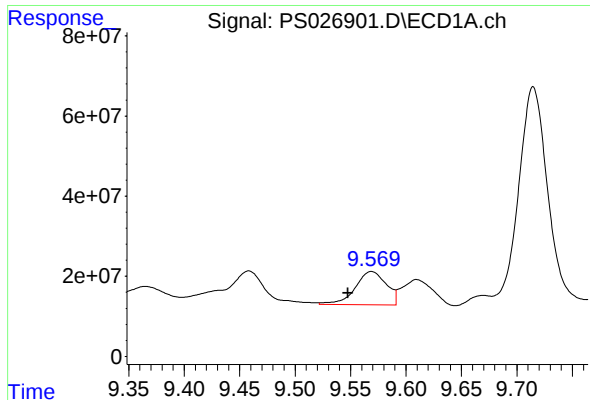
#11 2,4,5-TP (SILVEX)

R.T.: 9.247 min
Delta R.T.: -0.009 min
Response: 176982624
Conc: 10.13 ng/ml



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

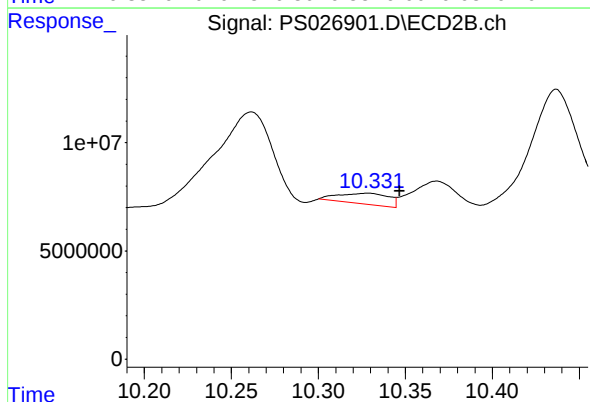
R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 646876841
Conc: 54.28 ng/ml



#12 2,4,5-T

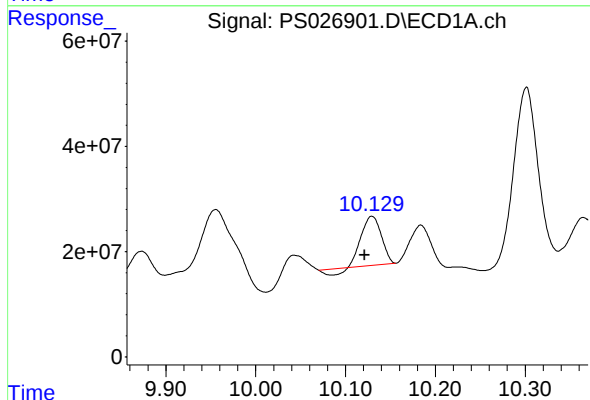
R.T.: 9.569 min
Delta R.T.: 0.021 min
Response: 164224513
Conc: 8.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



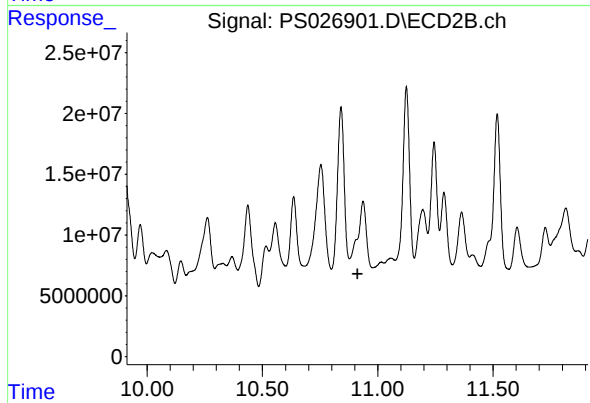
#12 2,4,5-T

R.T.: 10.329 min
Delta R.T.: -0.018 min
Response: 9901614
Conc: N.D.



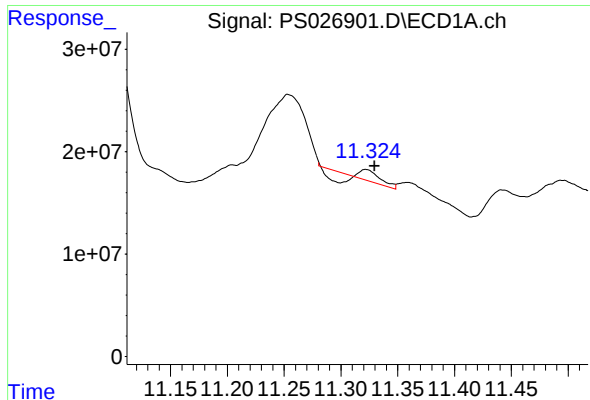
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: 0.008 min
Response: 132344606
Conc: 51.62 ng/ml



#13 2,4-DB

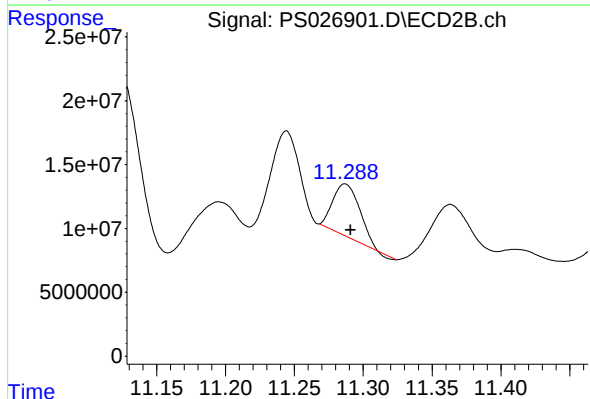
R.T.: 10.936 min
Delta R.T.: 0.024 min
Response: -136362516
Conc: N.D.



#14 DINOSEB

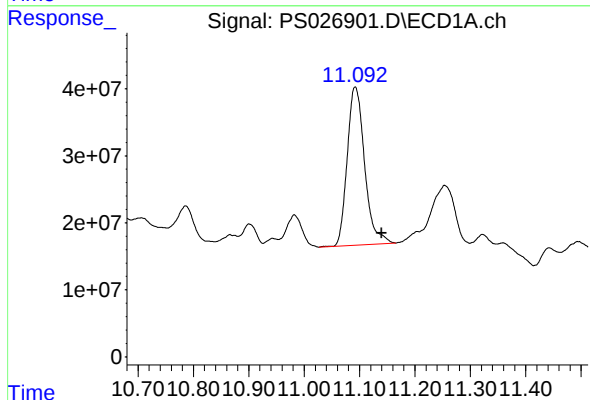
R.T.: 11.322 min
Delta R.T.: -0.008 min
Response: 4535690
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11977



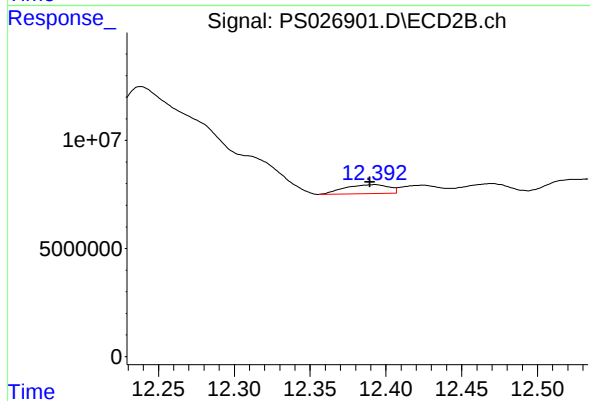
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 55048046
Conc: 6.69 ng/ml



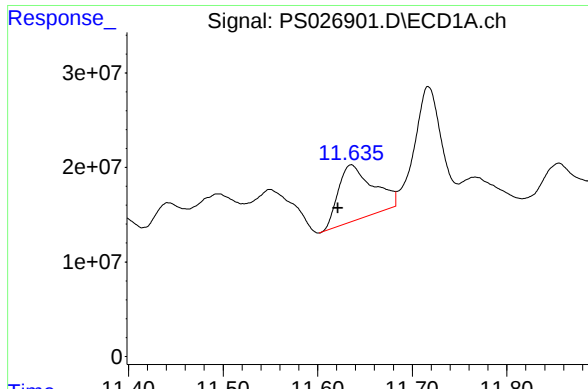
#15 Picloram

R.T.: 11.092 min
Delta R.T.: -0.048 min
Response: 515501842
Conc: 21.83 ng/ml



#15 Picloram

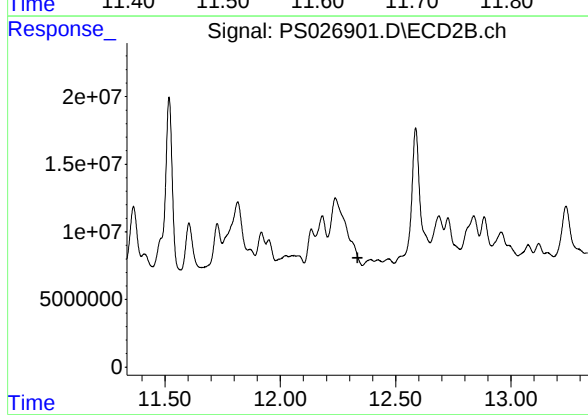
R.T.: 12.392 min
Delta R.T.: 0.002 min
Response: 8259335
Conc: N.D.



#16 DCPA

R.T.: 11.636 min
Delta R.T.: 0.014 min
Response: 150735427
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11977



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.