

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:49
 Operator : AR\AJ
 Sample : 05257-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:08:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.356	6.776	545.6E6	140.9E6	267.265	208.904
Target Compounds							
2) T	3,5-DICHL...	5.735	5.983	9067876	5652547	2.891	5.280 #
3) T	4-Nitroph...	6.187	6.371	58291130	4203273	44.970	9.573 #
5) T	DICAMBA	0.000	6.929	0	1682090	N.D.	<MDL
6) T	MCP	6.645	7.022	26303037	36324215	4.222	18.721 #
7) T	MCPA	6.756	7.247	81987798	16210841	9.345	5.258 #
8) T	DICHLORPROP	7.118	7.560	85802383	13588766	36.675	18.602 #
9) T	2,4-D	7.285	7.839	26815435	2788570	9.755	3.115 #
10) T	Pentachlo...	7.509	8.281	61305226	26867192	1.882	2.528 #
12) T	2,4,5-T	8.305	8.969	79347941	12095549	6.069	3.031 #
13) T	2,4-DB	8.804	9.487	166.3E6	42690680	79.099	87.560
14) T	DINOSEB	9.880	9.809	29794899	22671313	3.021	7.952 #
15) T	Picloram	9.673	10.791	-33119072	29022403	N.D.	4.777
16) T	DCPA	10.157f	10.791f	32702638	29022403	1.911	5.775 #

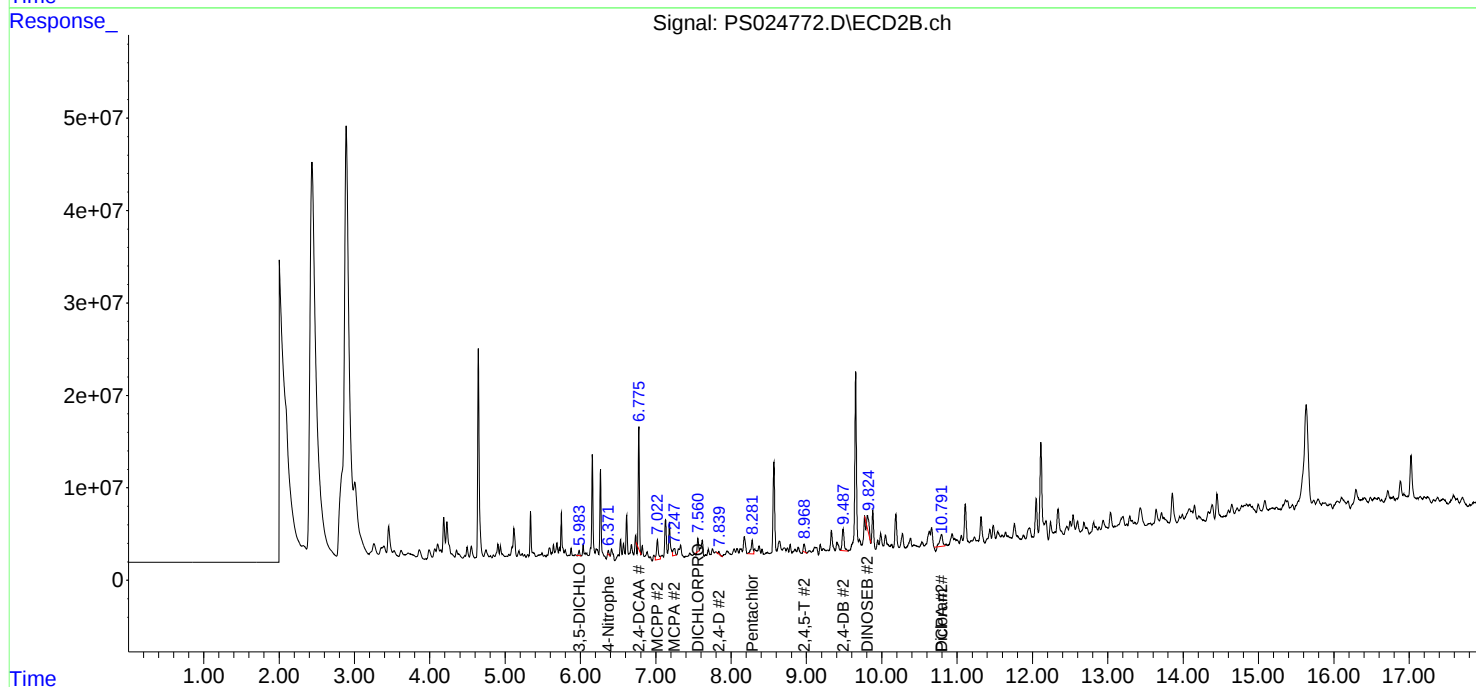
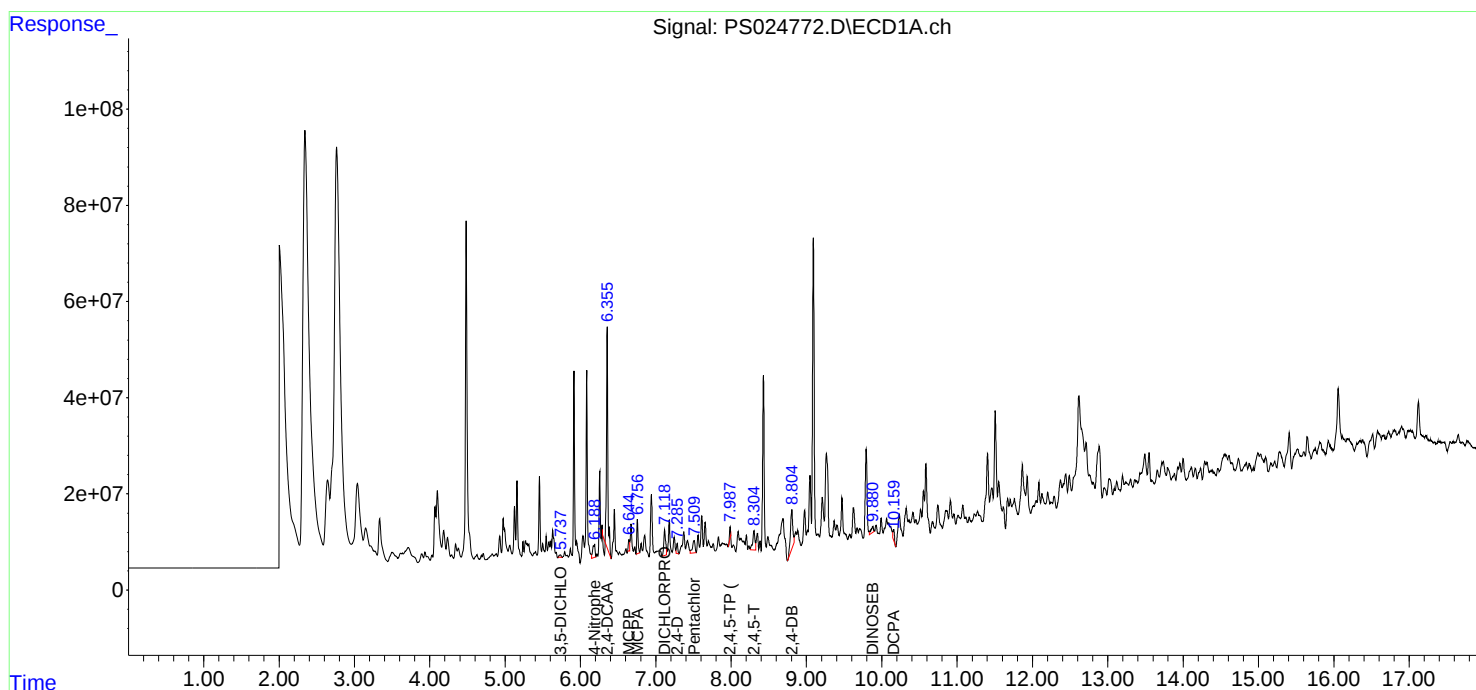
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

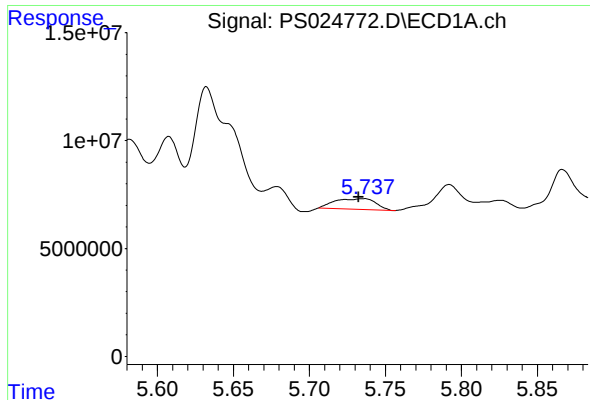
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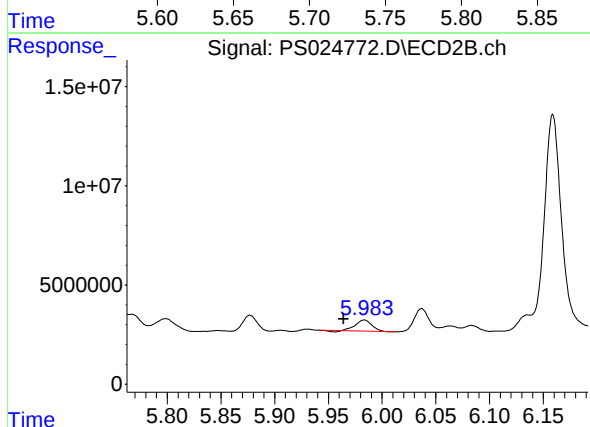




#2 3,5-DICHLOROBENZOIC ACID

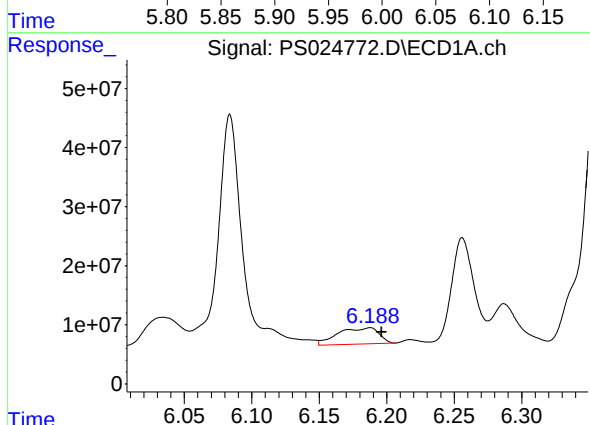
R.T.: 5.735 min
Delta R.T.: 0.003 min
Response: 9067876
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



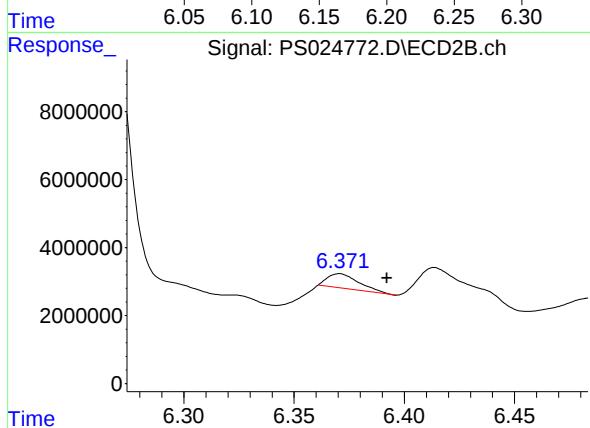
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.019 min
Response: 5652547
Conc: 5.28 ng/ml



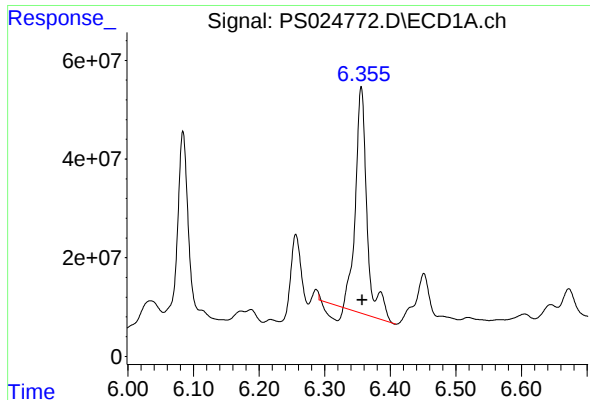
#3 4-Nitrophenol

R.T.: 6.187 min
Delta R.T.: -0.009 min
Response: 58291130
Conc: 44.97 ng/ml



#3 4-Nitrophenol

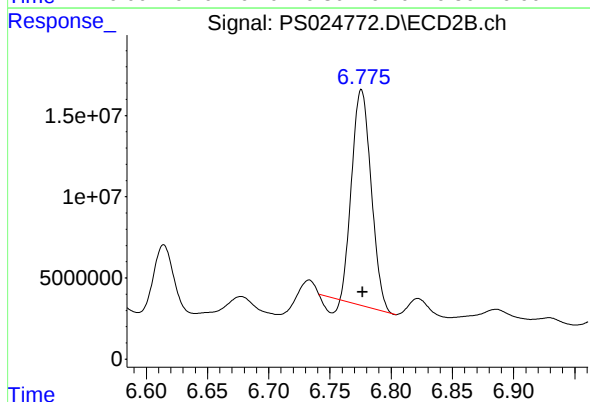
R.T.: 6.371 min
Delta R.T.: -0.021 min
Response: 4203273
Conc: 9.57 ng/ml



#4 2,4-DCAA

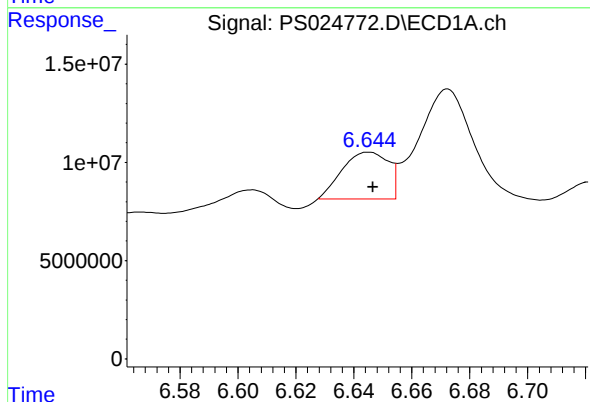
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 545621482
Conc: 267.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



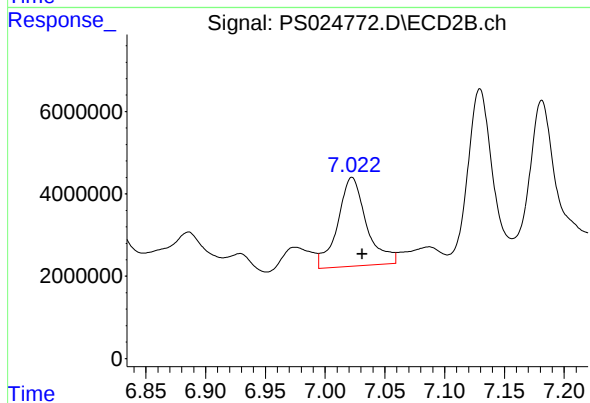
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 140926284
Conc: 208.90 ng/ml



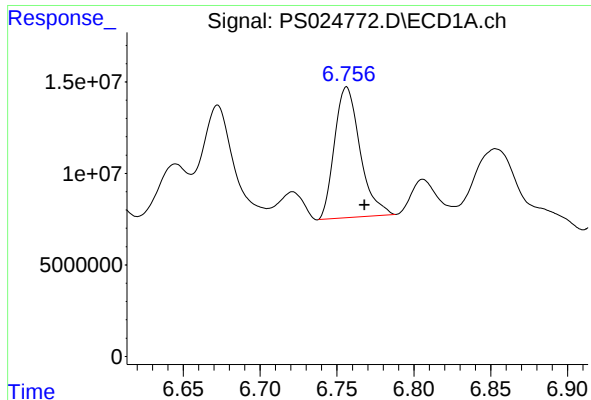
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.001 min
Response: 26303037
Conc: 4.22 ug/ml



#6 MCPP

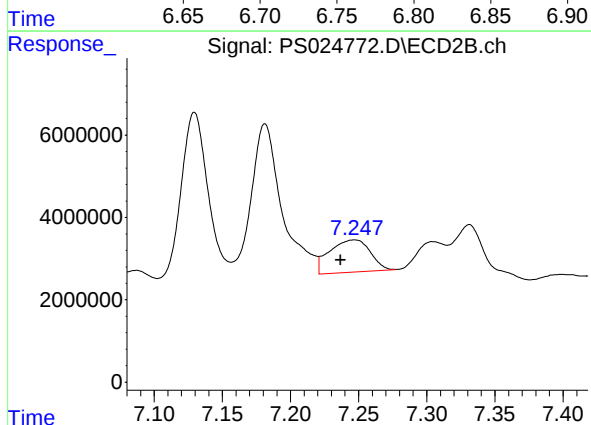
R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 36324215
Conc: 18.72 ug/ml



#7 MCPA

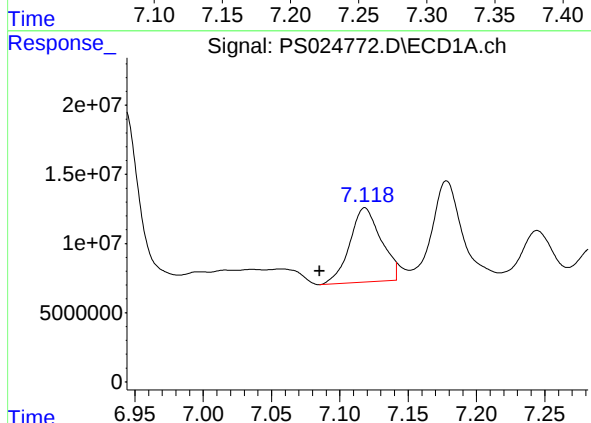
R.T.: 6.756 min
Delta R.T.: -0.012 min
Response: 81987798
Conc: 9.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



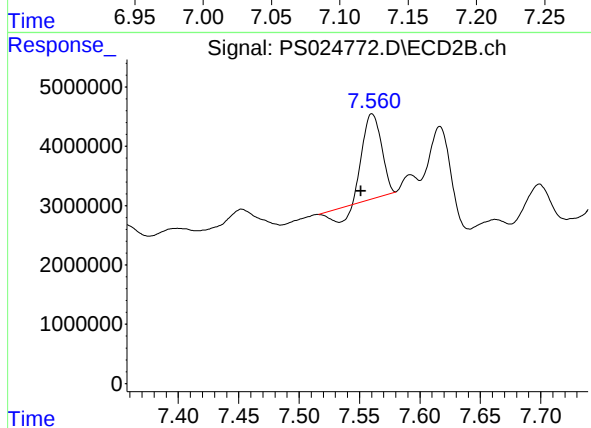
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.010 min
Response: 16210841
Conc: 5.26 ug/ml



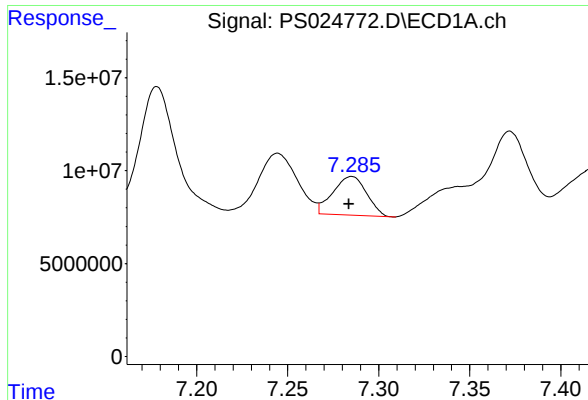
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.033 min
Response: 85802383
Conc: 36.68 ng/ml



#8 DICHLORPROP

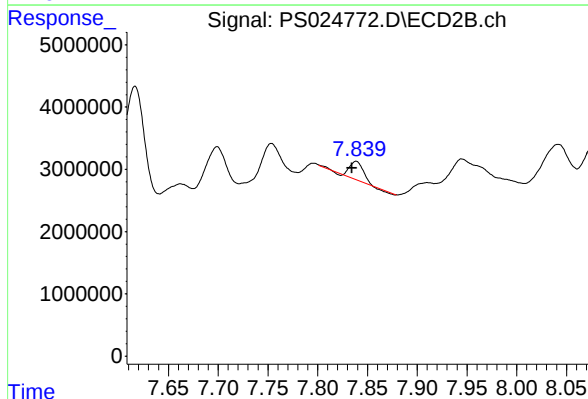
R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 13588766
Conc: 18.60 ng/ml



#9 2,4-D

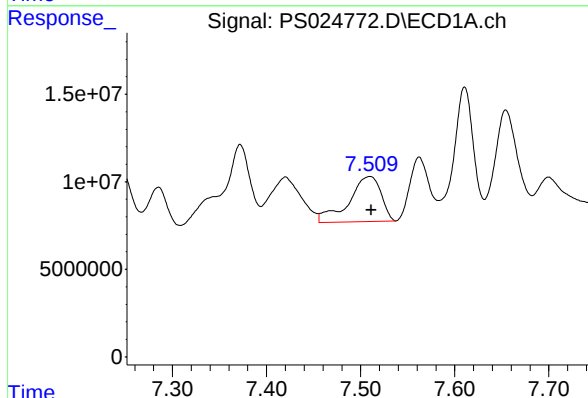
R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 26815435
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



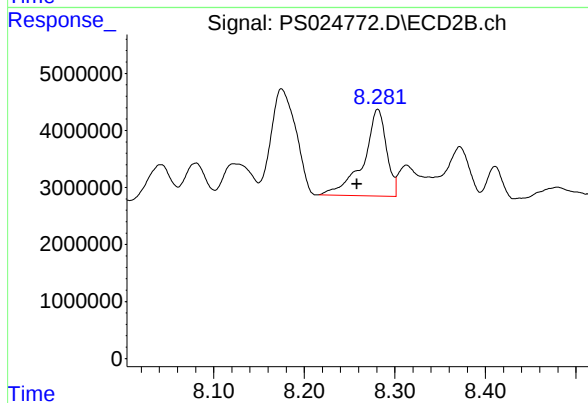
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.004 min
Response: 2788570
Conc: 3.12 ng/ml



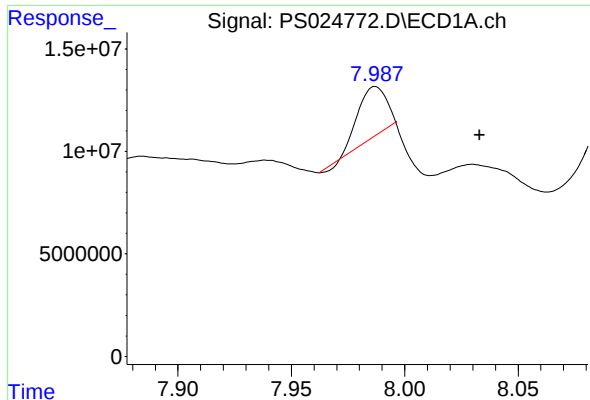
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 61305226
Conc: 1.88 ng/ml



#10 Pentachlorophenol

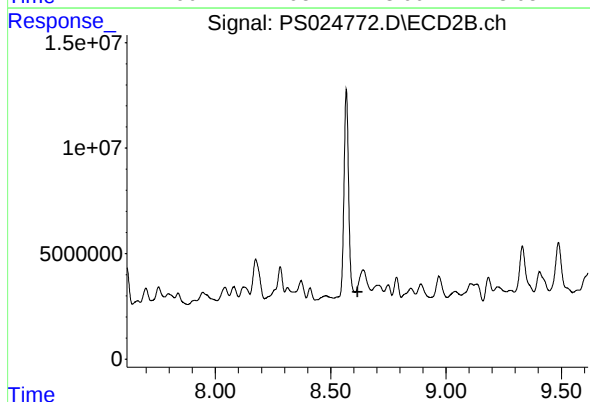
R.T.: 8.281 min
Delta R.T.: 0.023 min
Response: 26867192
Conc: 2.53 ng/ml



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

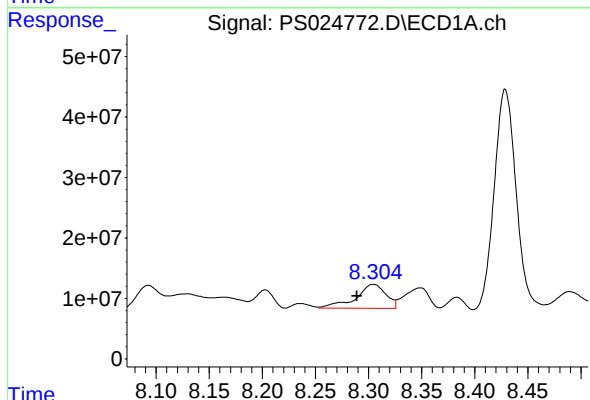
R.T.: 7.987 min
Delta R.T.: -0.046 min
Response: 20871646
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



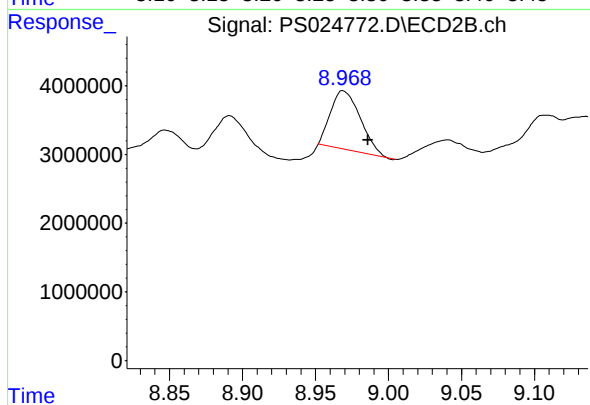
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.024 min
Response: -54850464
Conc: N.D.



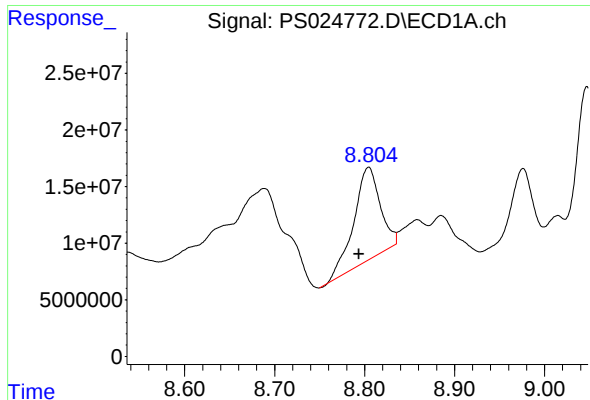
#12 2,4,5-T

R.T.: 8.305 min
Delta R.T.: 0.016 min
Response: 79347941
Conc: 6.07 ng/ml



#12 2,4,5-T

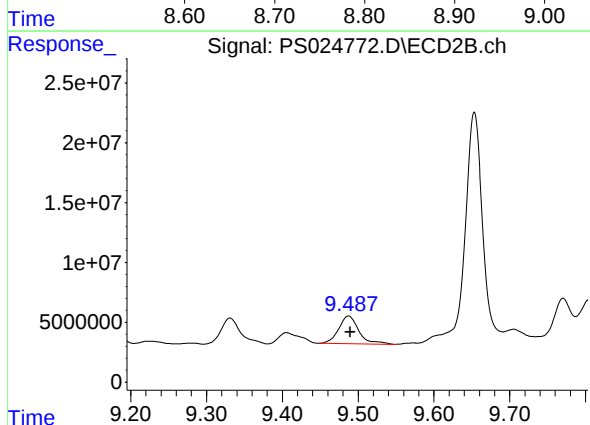
R.T.: 8.969 min
Delta R.T.: -0.017 min
Response: 12095549
Conc: 3.03 ng/ml



#13 2,4-DB

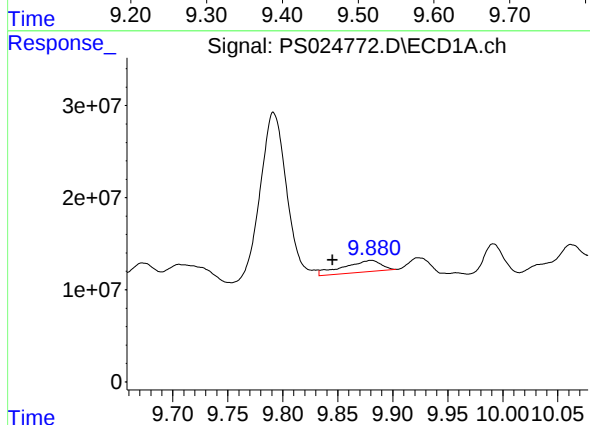
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 166332480
Conc: 79.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



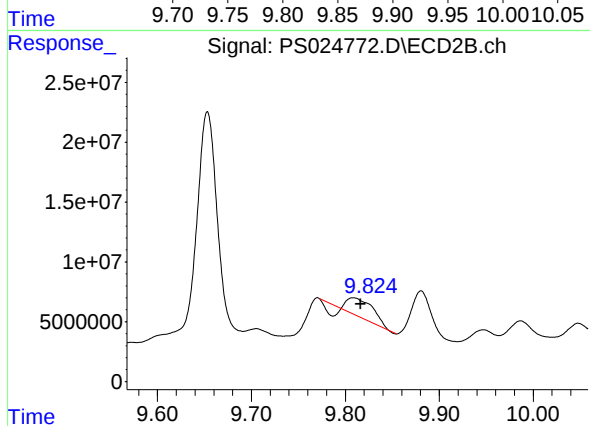
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 42690680
Conc: 87.56 ng/ml



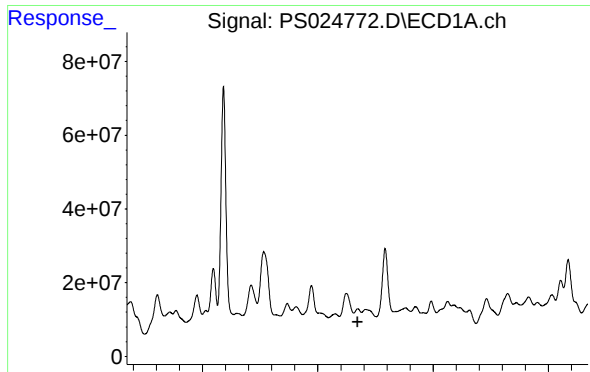
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.035 min
Response: 29794899
Conc: 3.02 ng/ml



#14 DINOSEB

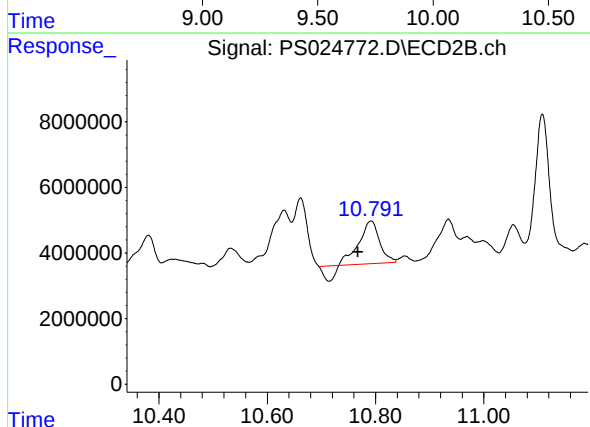
R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 22671313
Conc: 7.95 ng/ml



#15 Picloram

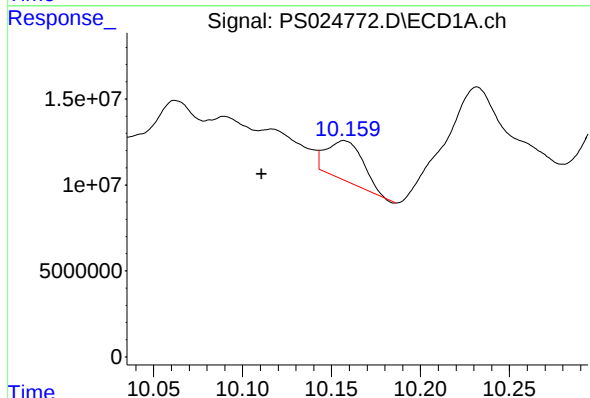
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: -33119072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



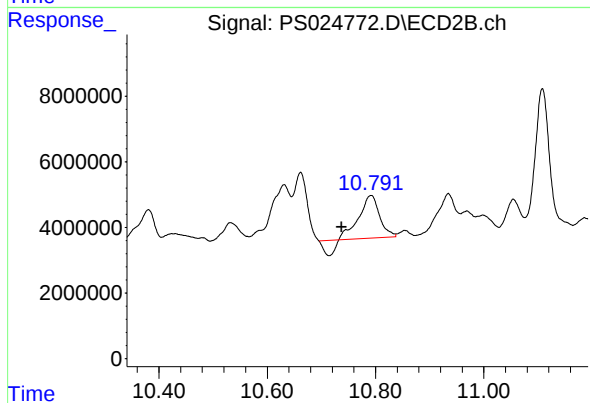
#15 Picloram

R.T.: 10.791 min
Delta R.T.: 0.024 min
Response: 29022403
Conc: 4.78 ng/ml



#16 DCPA

R.T.: 10.157 min
Delta R.T.: 0.046 min
Response: 32702638
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.053 min
Response: 29022403
Conc: 5.77 ng/ml