

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 21:37
 Operator : AR\AJ
 Sample : 05257-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:08:49 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	6.357	6.776	629.8E6	171.1E6	308.504	253.620
Target Compounds							
2) T	3,5-DICHL...	5.725	5.983	8683965	4020266	2.768	3.755 #
3) T	4-Nitroph...	6.188	6.417	43425729	13112013	33.502	29.861
6) T	MCPP	6.644	7.021	40556794	31725472	6.510	16.351 #
7) T	MCPA	6.757	7.249	106.4E6	19315331	12.125	6.265 #
8) T	DICHLORPROP	7.117	7.561	64027901	23154275	27.368	31.696
9) T	2,4-D	7.245	7.838	94982537	3428214	34.554	3.830 #
10) T	Pentachlo...	7.509	8.257	73063460	21282947	2.243	2.003
12) T	2,4,5-T	8.305	9.037f	106.2E6	-5573218	8.123	N.D. #
13) T	2,4-DB	8.807	9.488	122.4E6	14616946	58.202	29.980 #
14) T	DINOSEB	9.886f	9.806	12605259	29351128	1.278	10.295 #
15) T	Picloram	9.673	10.790	-29710453	28454700	N.D.	4.683
16) T	DCPA	10.155f	10.790f	79198466	28454700	4.628	5.662

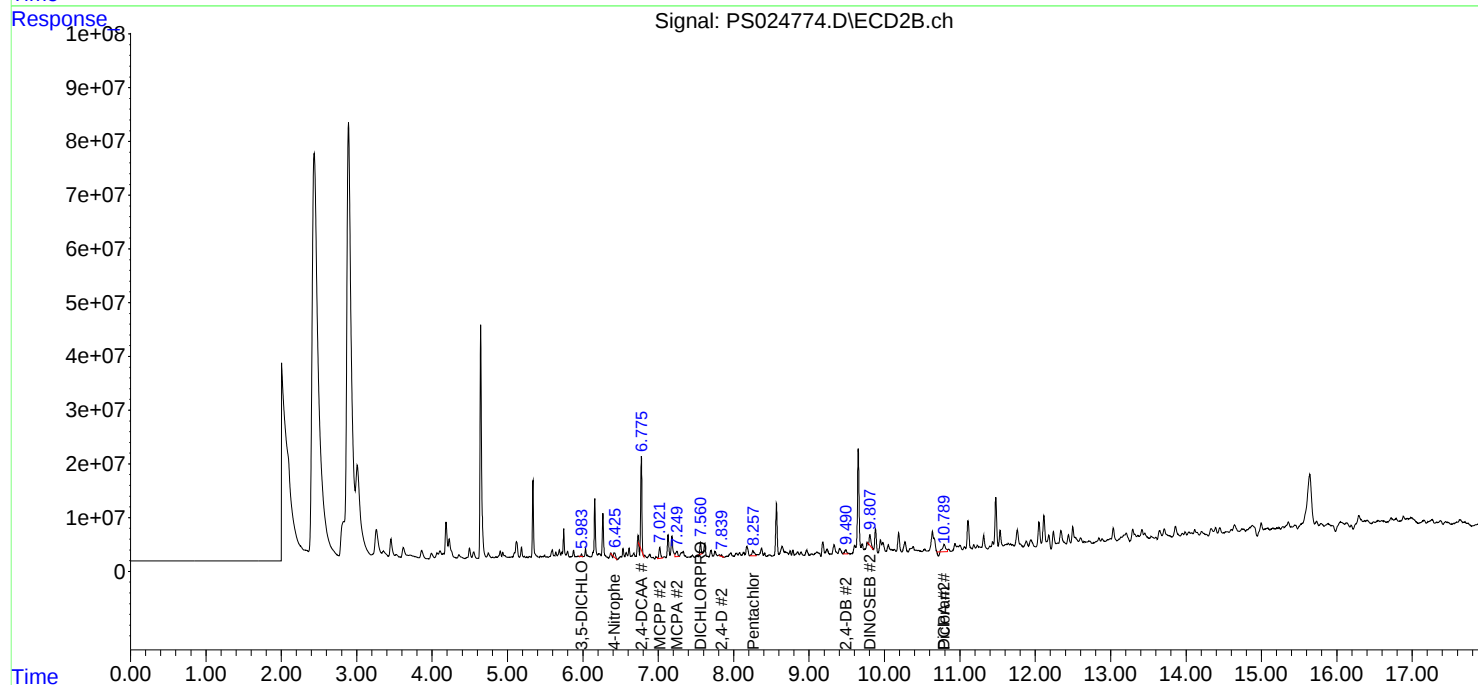
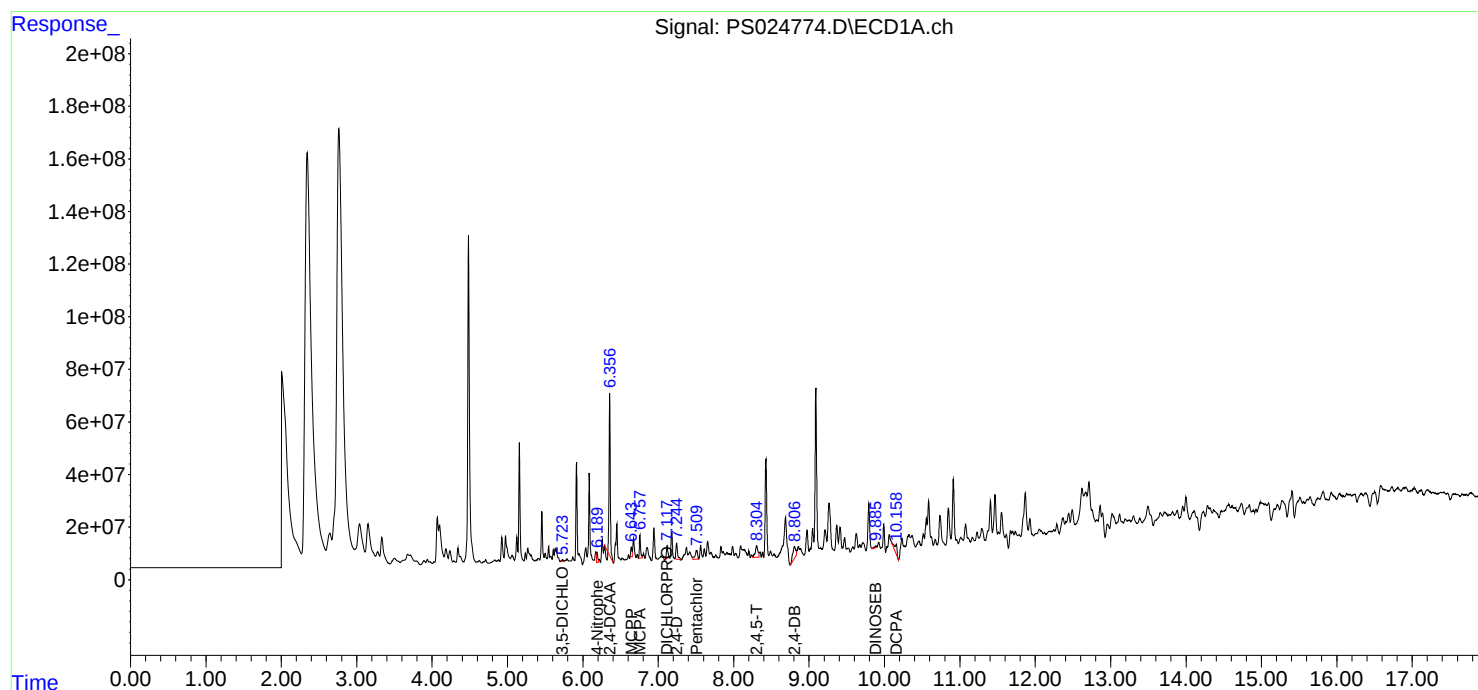
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

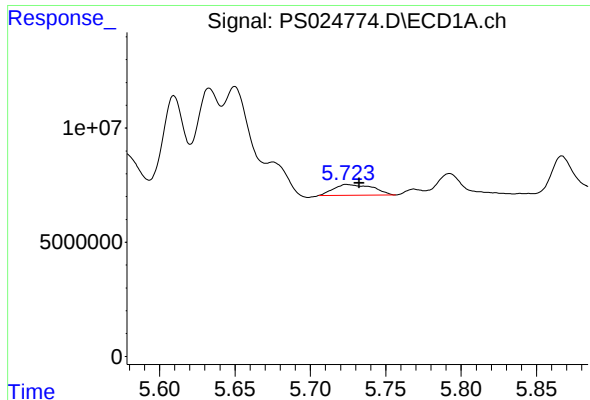
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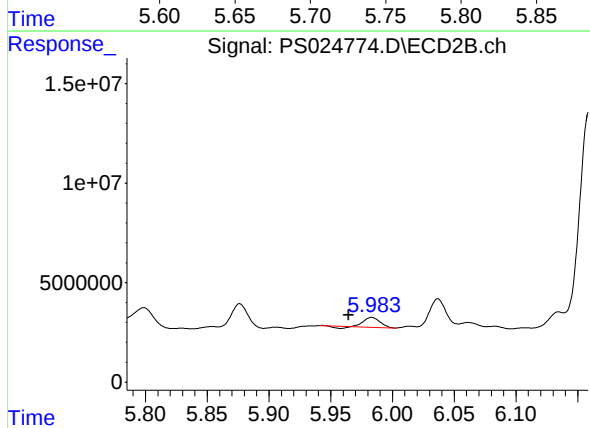




#2 3,5-DICHLOROBENZOIC ACID

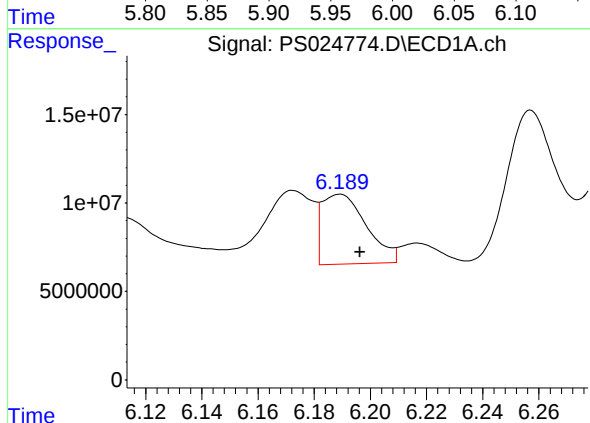
R.T.: 5.725 min
Delta R.T.: -0.007 min
Response: 8683965
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



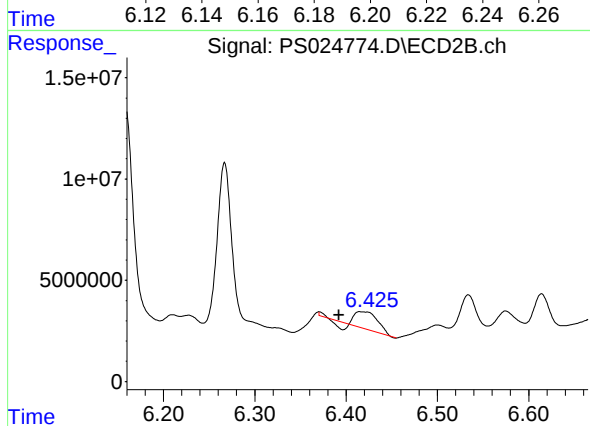
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.019 min
Response: 4020266
Conc: 3.75 ng/ml



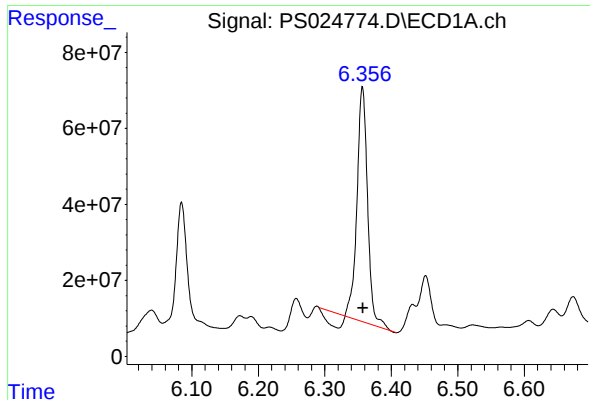
#3 4-Nitrophenol

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 43425729
Conc: 33.50 ng/ml



#3 4-Nitrophenol

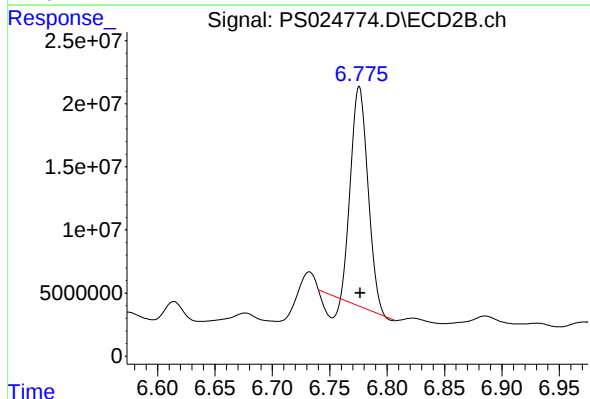
R.T.: 6.417 min
Delta R.T.: 0.025 min
Response: 13112013
Conc: 29.86 ng/ml



#4 2,4-DCAA

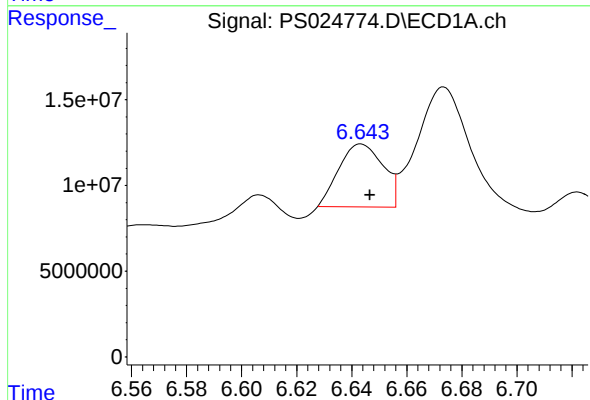
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 629810960
Conc: 308.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



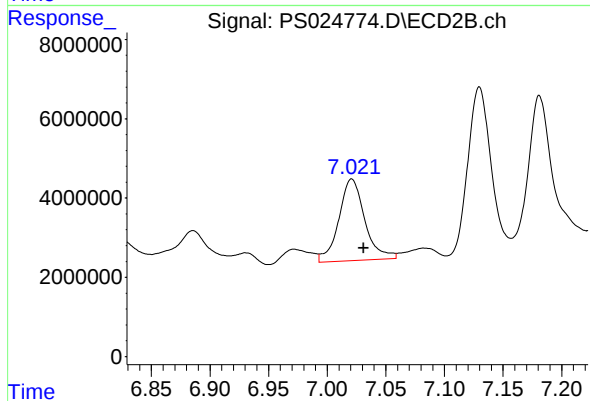
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 171091460
Conc: 253.62 ng/ml



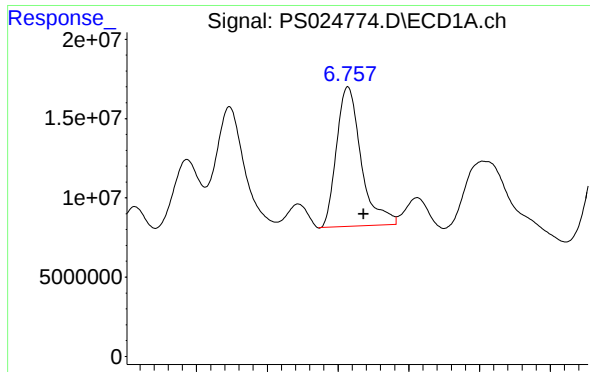
#6 MCPP

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 40556794
Conc: 6.51 ug/ml



#6 MCPP

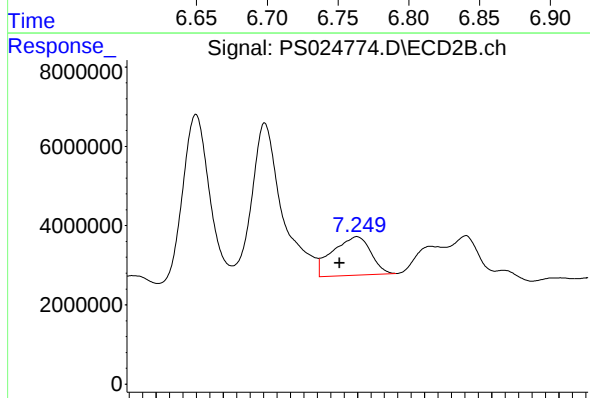
R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 31725472
Conc: 16.35 ug/ml



#7 MCPA

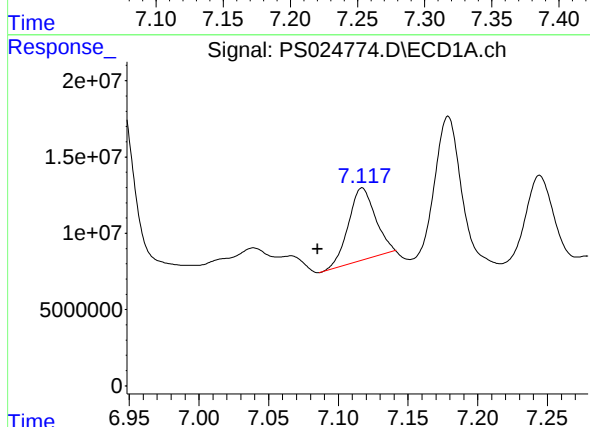
R.T.: 6.757 min
Delta R.T.: -0.011 min
Response: 106370950
Conc: 12.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



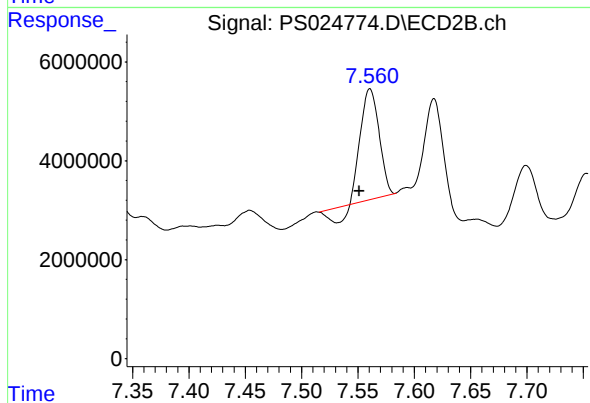
#7 MCPA

R.T.: 7.249 min
Delta R.T.: 0.013 min
Response: 19315331
Conc: 6.27 ug/ml



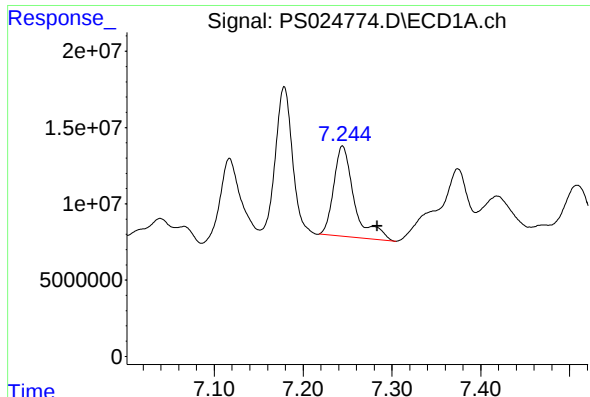
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.032 min
Response: 64027901
Conc: 27.37 ng/ml



#8 DICHLORPROP

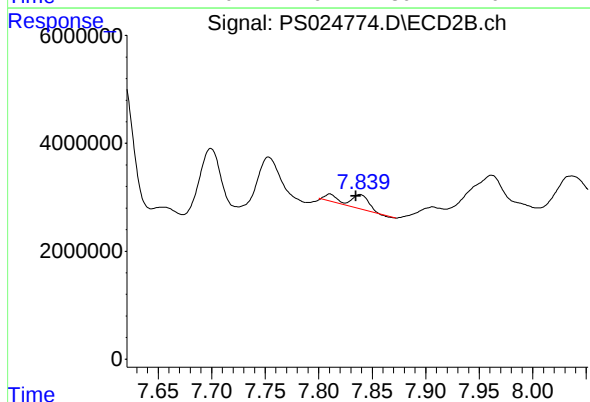
R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 23154275
Conc: 31.70 ng/ml



#9 2,4-D

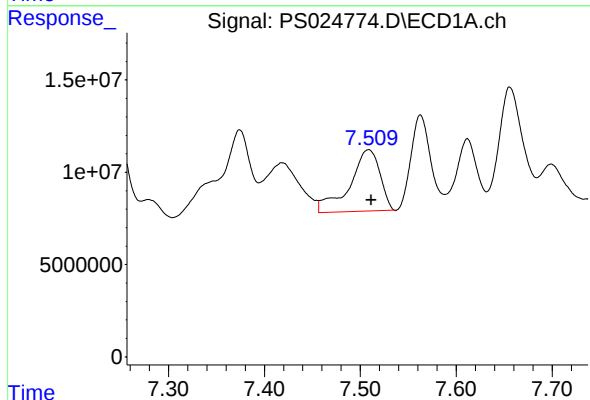
R.T.: 7.245 min
Delta R.T.: -0.039 min
Response: 94982537
Conc: 34.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



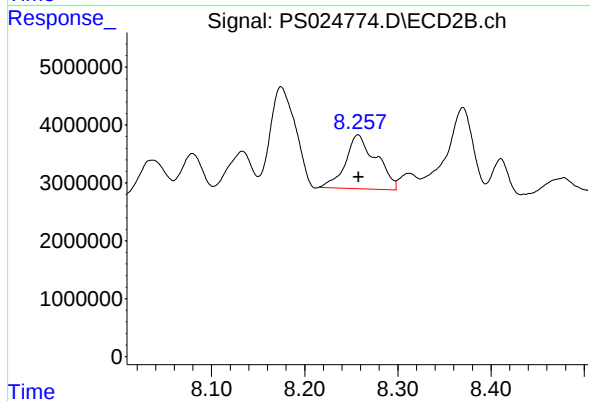
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.004 min
Response: 3428214
Conc: 3.83 ng/ml



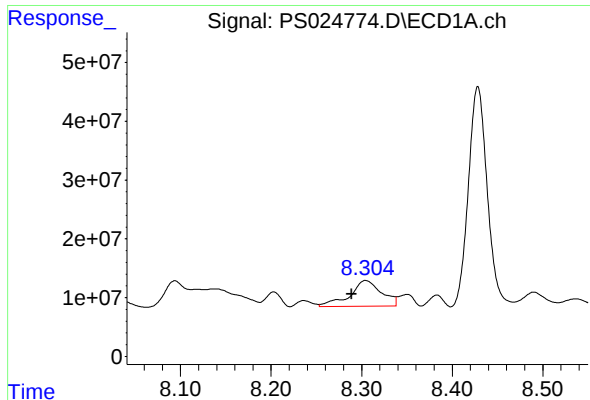
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.003 min
Response: 73063460
Conc: 2.24 ng/ml



#10 Pentachlorophenol

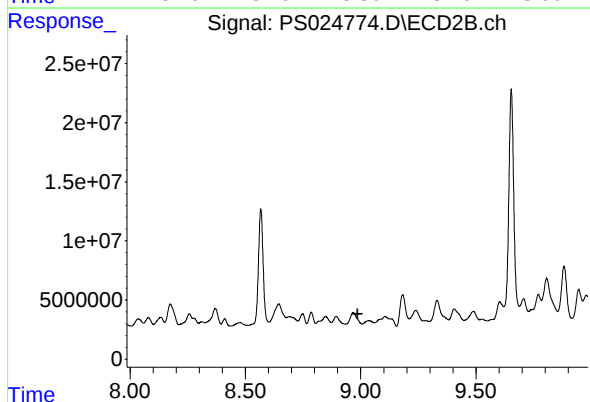
R.T.: 8.257 min
Delta R.T.: -0.001 min
Response: 21282947
Conc: 2.00 ng/ml



#12 2,4,5-T

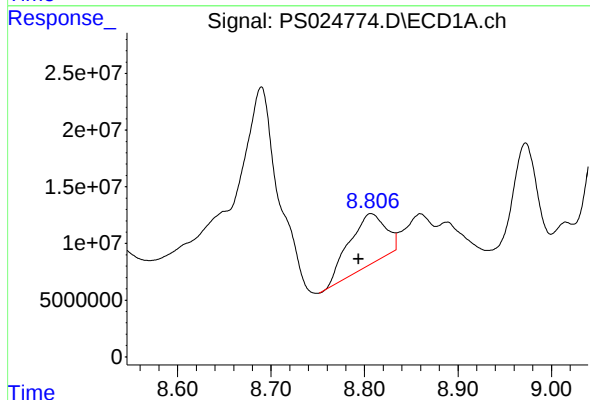
R.T.: 8.305 min
Delta R.T.: 0.016 min
Response: 106204961
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



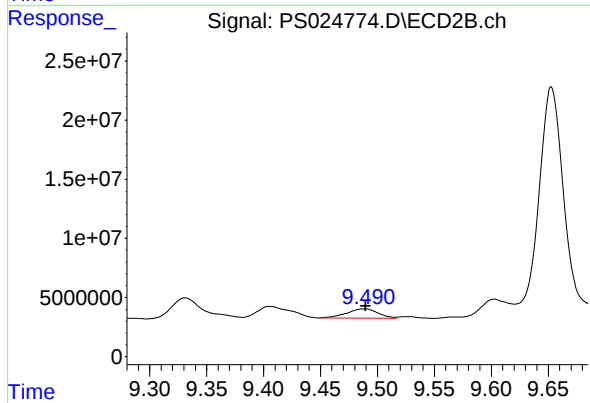
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: 0.051 min
Response: -5573218
Conc: N.D.



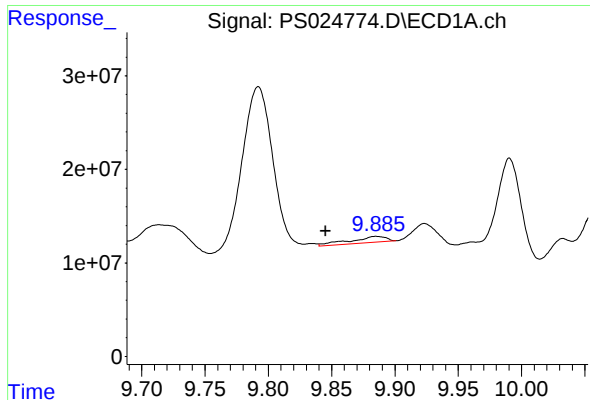
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 122390893
Conc: 58.20 ng/ml



#13 2,4-DB

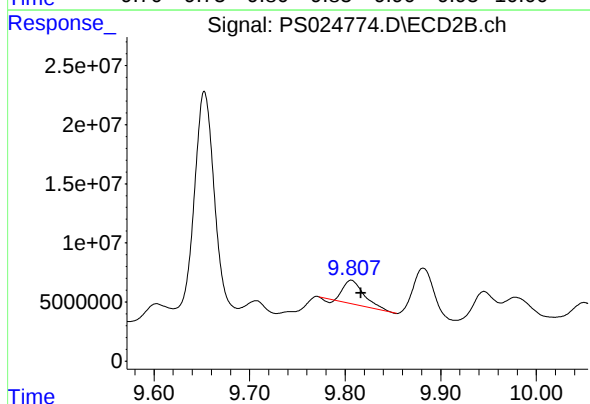
R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 14616946
Conc: 29.98 ng/ml



#14 DINOSEB

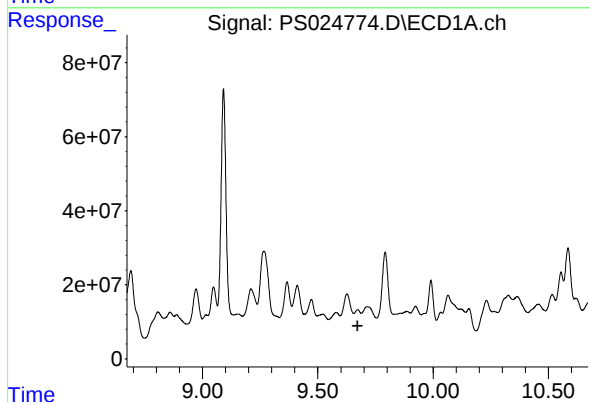
R.T.: 9.886 min
Delta R.T.: 0.040 min
Response: 12605259
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



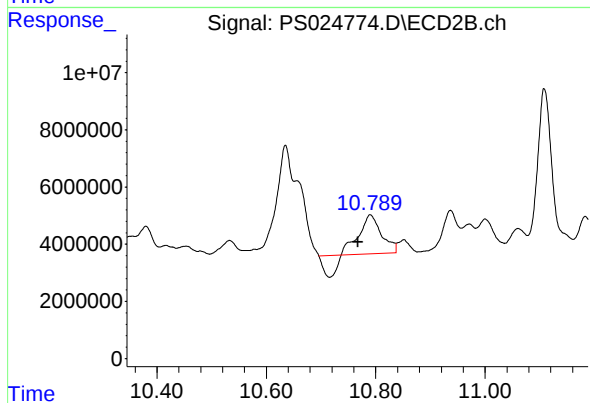
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: -0.010 min
Response: 29351128
Conc: 10.29 ng/ml



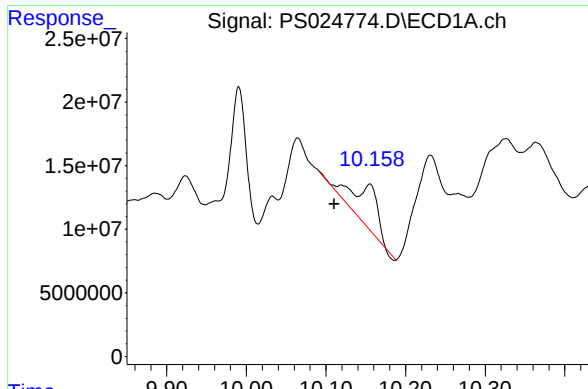
#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: -29710453
Conc: N.D.



#15 Picloram

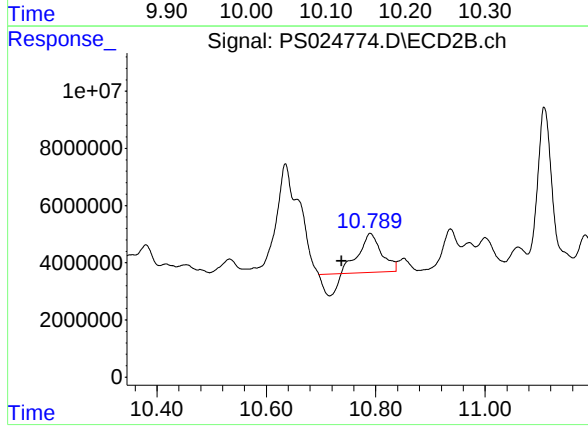
R.T.: 10.790 min
Delta R.T.: 0.023 min
Response: 28454700
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: 0.044 min
Response: 79198466
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.052 min
Response: 28454700
Conc: 5.66 ng/ml