

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:25
 Operator : AR\AJ
 Sample : 05256-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:08:05 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	800.8E6	203.6E6	392.251	301.778
Target Compounds							
2) T	3,5-DICHL...	5.793f	5.983	5373638	2591028	1.713	2.420 #
3) T	4-Nitroph...	6.172	6.370	70958865	4612895	54.743	10.505 #
5) T	DICAMBA	0.000	6.973	0	4890547	N.D.	1.683
6) T	MCP	6.643	7.019	42368575	24446263	6.801	12.599 #
7) T	MCPA	6.757	7.241	41991750	17518946	4.786	5.683
8) T	DICHLORPROP	7.117	7.560	32026508	15851746	13.689	21.700 #
9) T	2,4-D	7.282	7.839	10389175	1423099	3.780	1.590 #
10) T	Pentachlo...	7.511	8.258	569.4E6	149.4E6	17.479	14.056
12) T	2,4,5-T	8.305	8.969	103.8E6	6726120	7.935	1.686 #
13) T	2,4-DB	8.807	9.489	140.0E6	16968362	66.594	34.803 #
14) T	DINOSEB	9.883	9.807	8835906	13925907	<MDL	4.884 #
15) T	Picloram	9.675	10.789	-14993348	38955481	N.D.	6.411
16) T	DCPA	10.115	10.789f	126.1E6	38955481	7.366	7.751

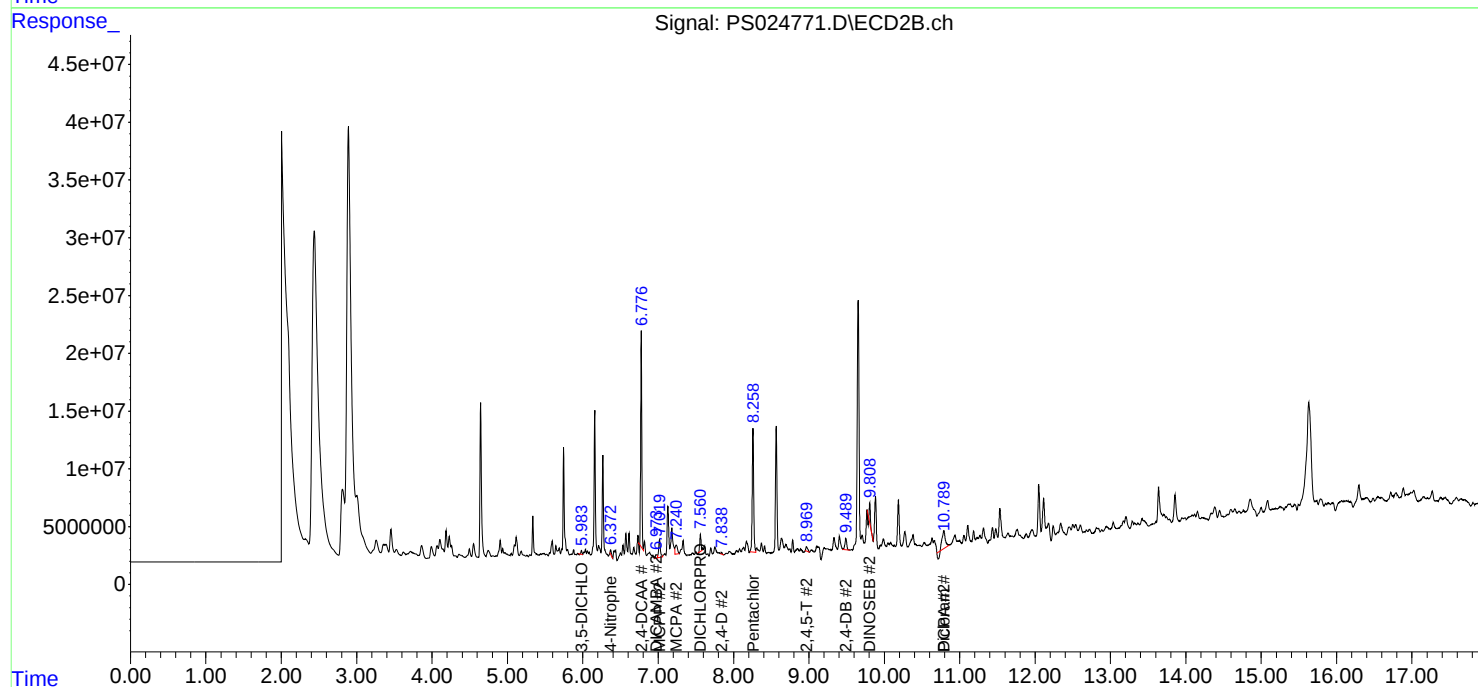
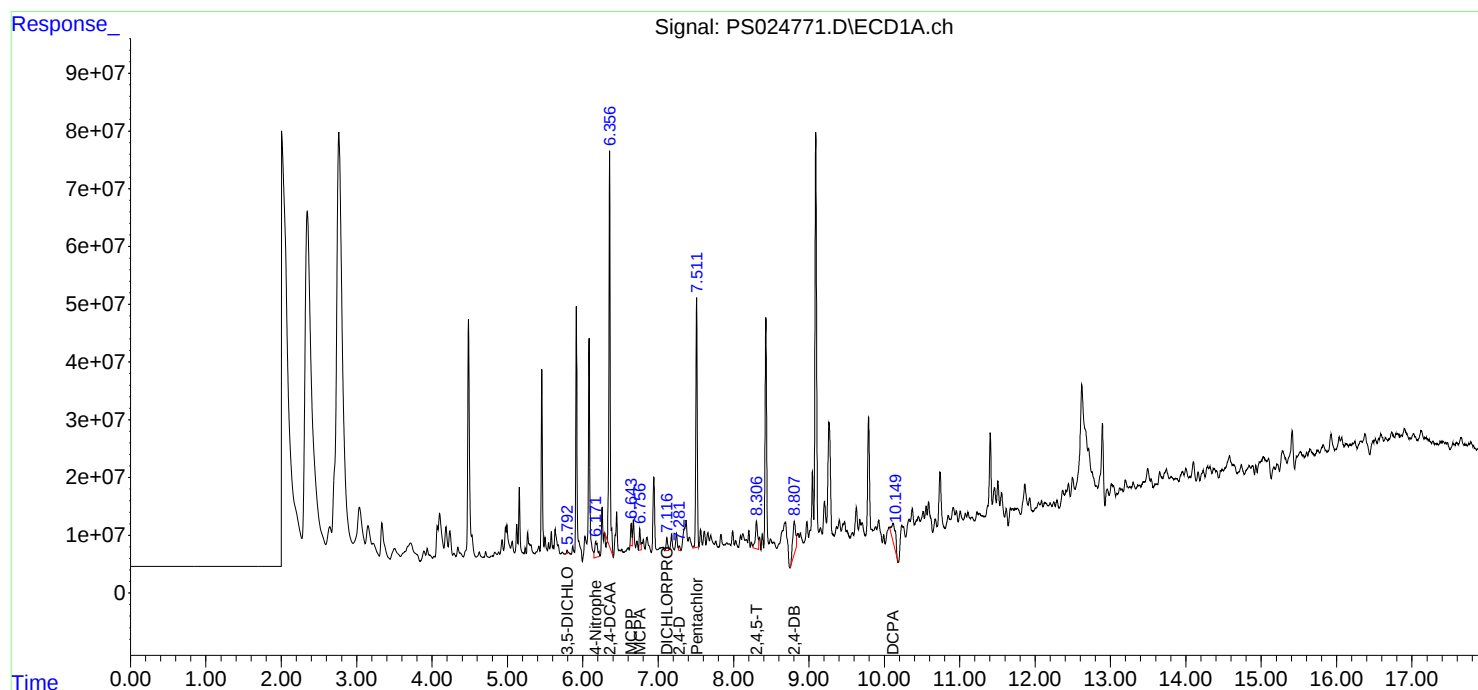
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

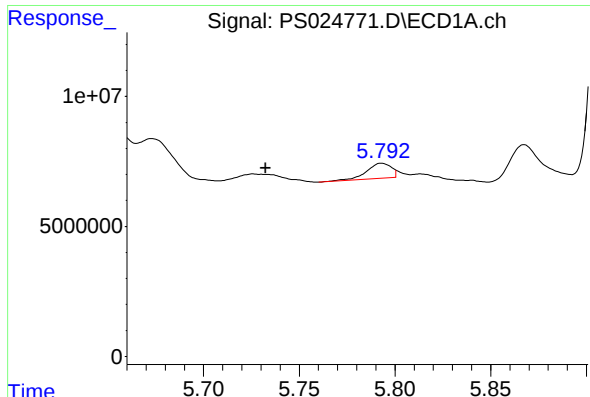
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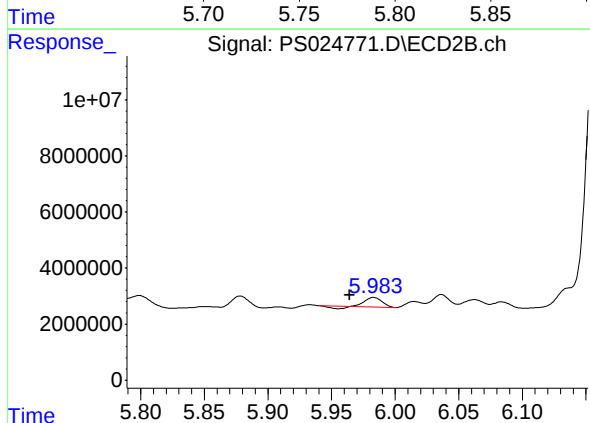




#2 3,5-DICHLORO BENZOIC ACID

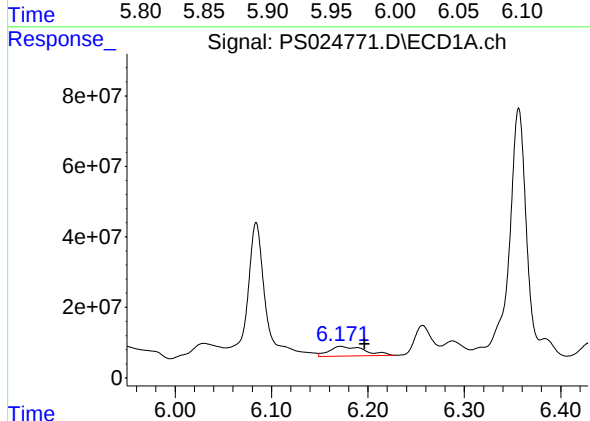
R.T.: 5.793 min
Delta R.T.: 0.061 min
Response: 5373638
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



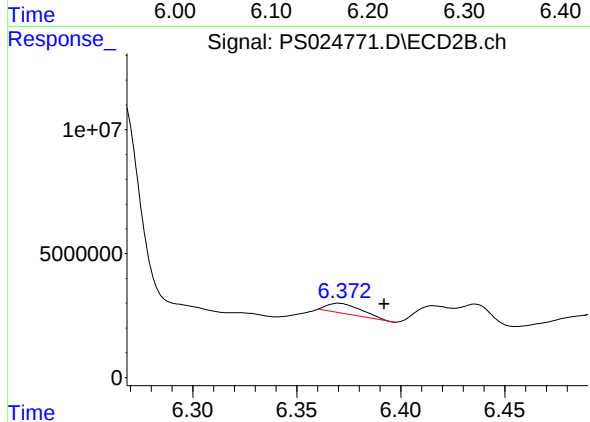
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.019 min
Response: 2591028
Conc: 2.42 ng/ml



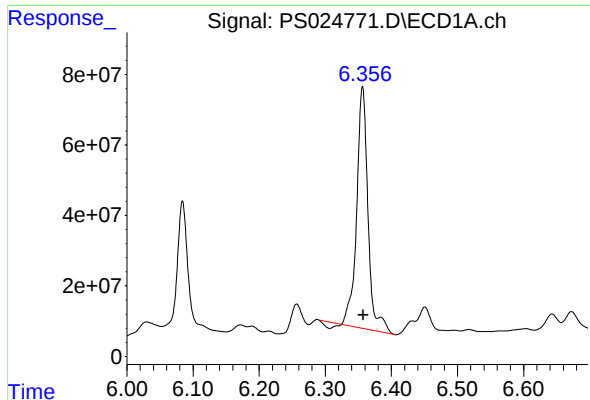
#3 4-Nitrophenol

R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 70958865
Conc: 54.74 ng/ml



#3 4-Nitrophenol

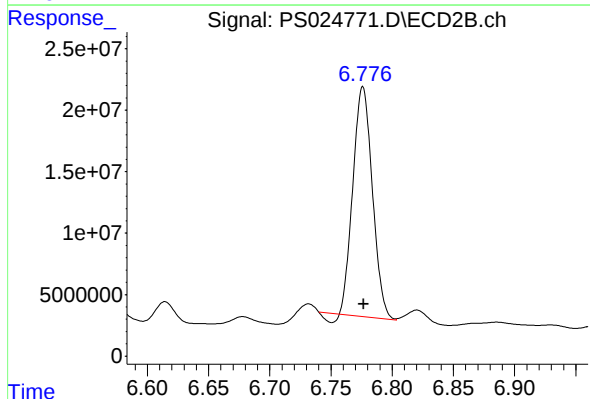
R.T.: 6.370 min
Delta R.T.: -0.022 min
Response: 4612895
Conc: 10.51 ng/ml



#4 2,4-DCAA

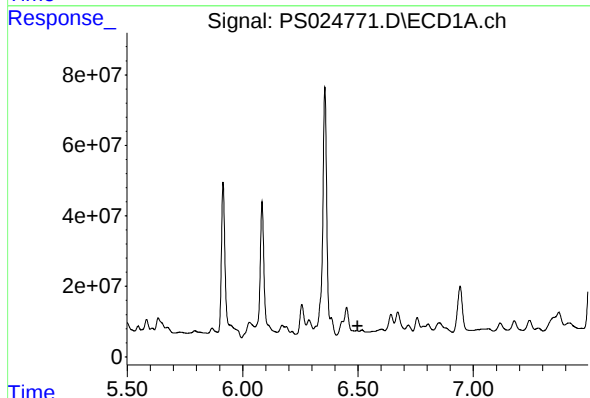
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 800782378
Conc: 392.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



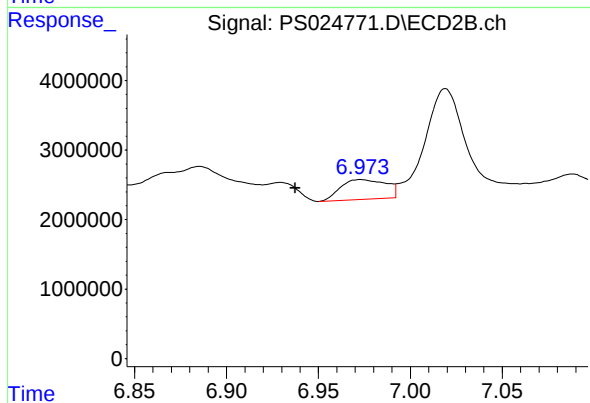
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 203579030
Conc: 301.78 ng/ml



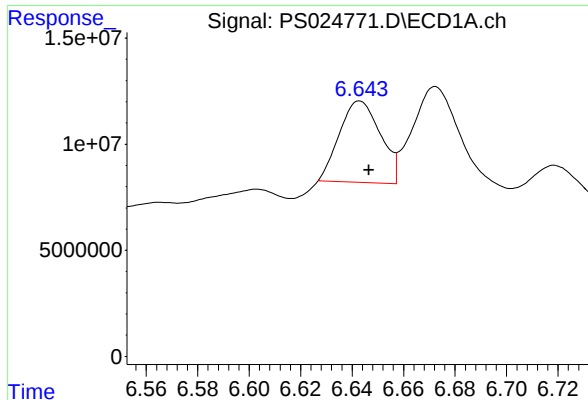
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#5 DICAMBA

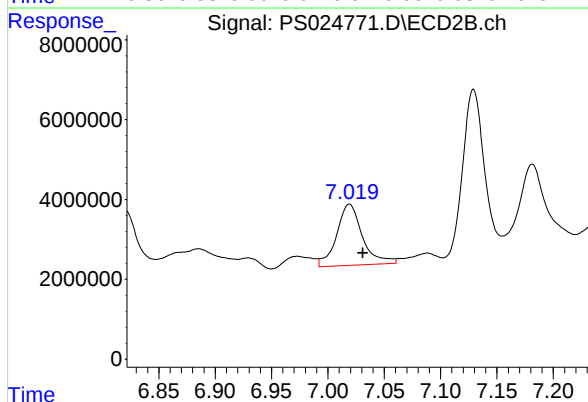
R.T.: 6.973 min
Delta R.T.: 0.035 min
Response: 4890547
Conc: 1.68 ng/ml



#6 MCPP

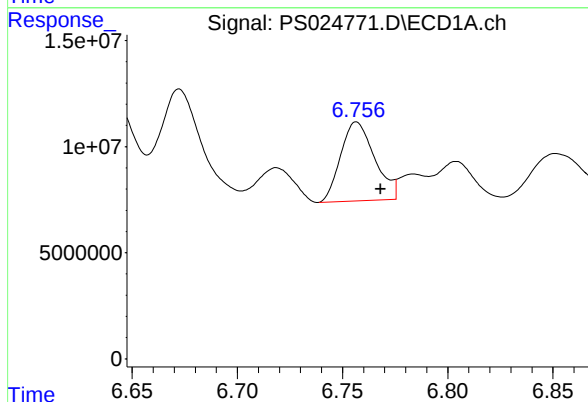
R.T.: 6.643 min
Delta R.T.: -0.004 min
Response: 42368575
Conc: 6.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



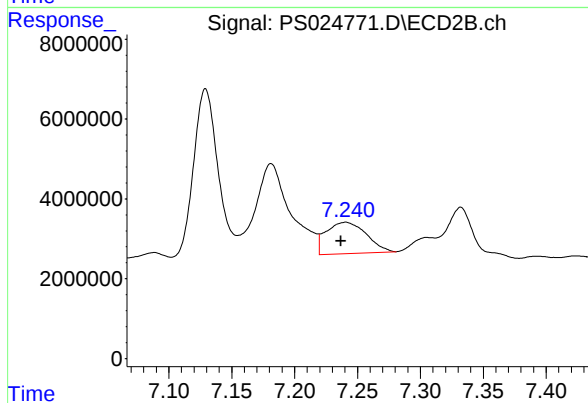
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.012 min
Response: 24446263
Conc: 12.60 ug/ml



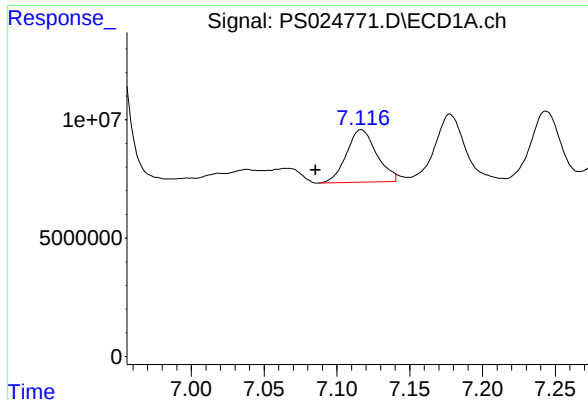
#7 MCPA

R.T.: 6.757 min
Delta R.T.: -0.011 min
Response: 41991750
Conc: 4.79 ug/ml



#7 MCPA

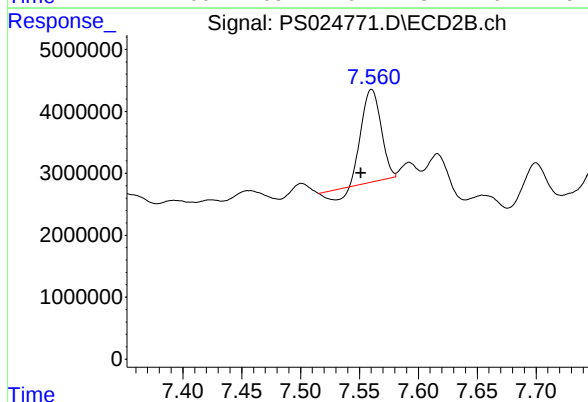
R.T.: 7.241 min
Delta R.T.: 0.004 min
Response: 17518946
Conc: 5.68 ug/ml



#8 DICHLORPROP

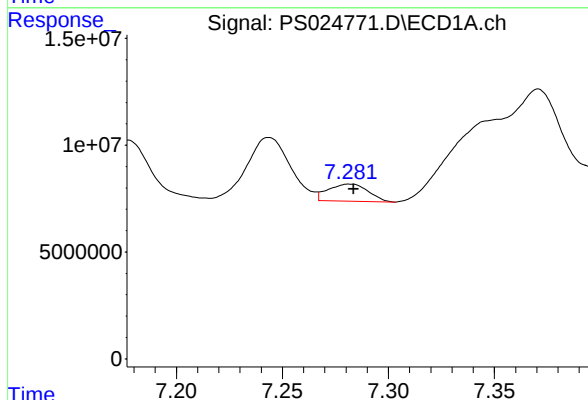
R.T.: 7.117 min
Delta R.T.: 0.031 min
Response: 32026508
Conc: 13.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



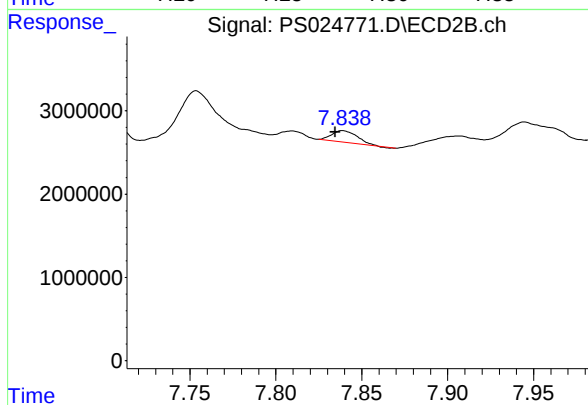
#8 DICHLORPROP

R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 15851746
Conc: 21.70 ng/ml



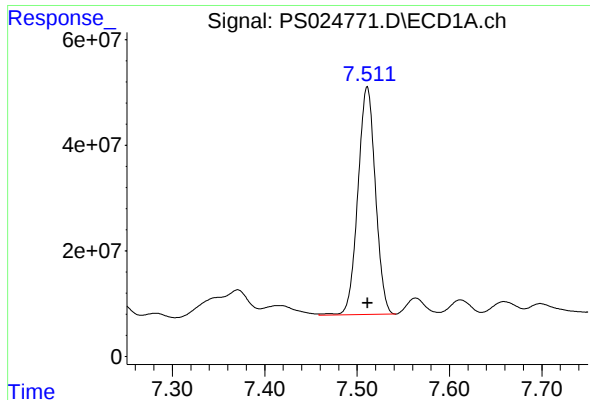
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 10389175
Conc: 3.78 ng/ml



#9 2,4-D

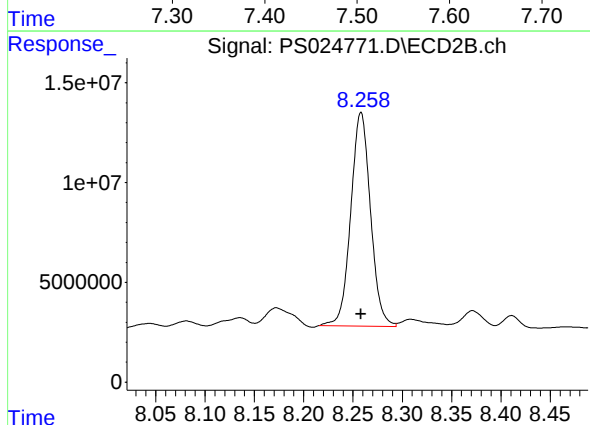
R.T.: 7.839 min
Delta R.T.: 0.004 min
Response: 1423099
Conc: 1.59 ng/ml



#10 Pentachlorophenol

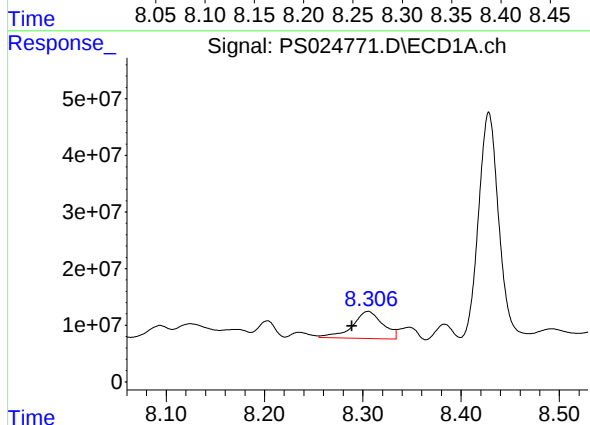
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 569428794
Conc: 17.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



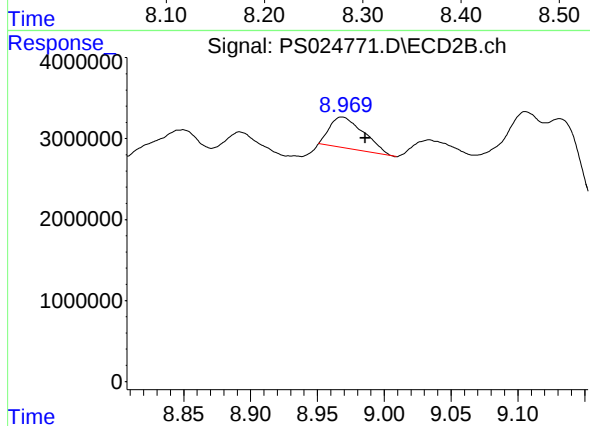
#10 Pentachlorophenol

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 149372448
Conc: 14.06 ng/ml



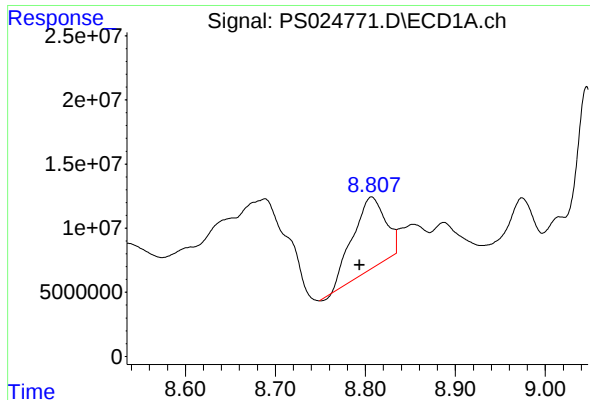
#12 2,4,5-T

R.T.: 8.305 min
Delta R.T.: 0.016 min
Response: 103753882
Conc: 7.94 ng/ml



#12 2,4,5-T

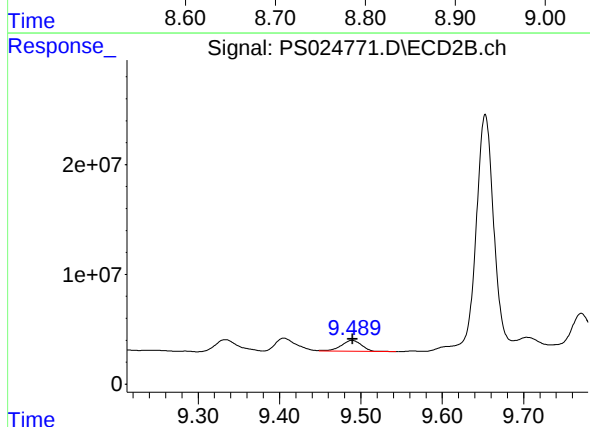
R.T.: 8.969 min
Delta R.T.: -0.017 min
Response: 6726120
Conc: 1.69 ng/ml



#13 2,4-DB

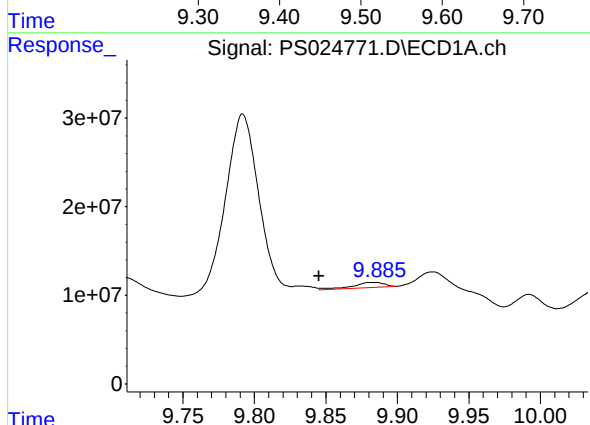
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 140037973
Conc: 66.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



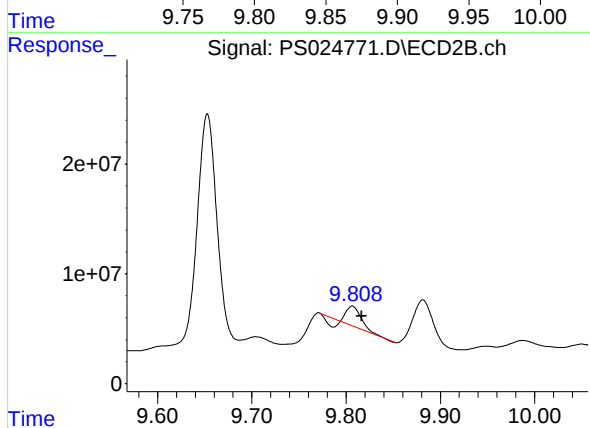
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 16968362
Conc: 34.80 ng/ml



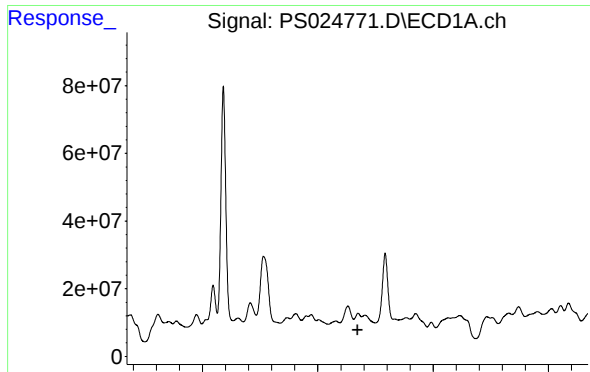
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.038 min
Response: 8835906
Conc: N.D.



#14 DINOSEB

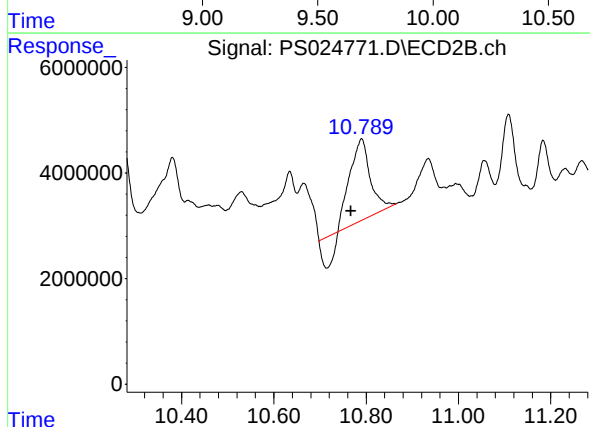
R.T.: 9.807 min
Delta R.T.: -0.010 min
Response: 13925907
Conc: 4.88 ng/ml



#15 Picloram

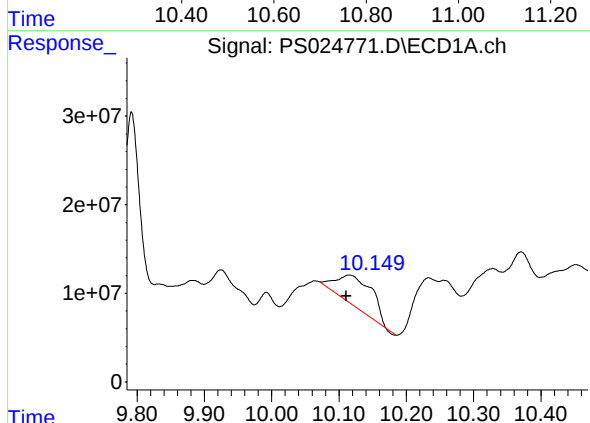
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: -14993348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



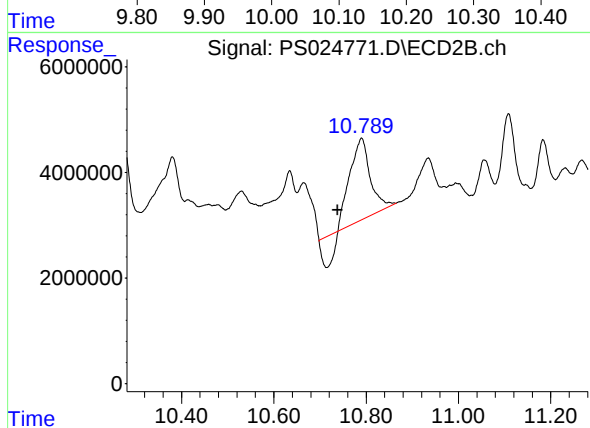
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.022 min
Response: 38955481
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.005 min
Response: 126055192
Conc: 7.37 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.051 min
Response: 38955481
Conc: 7.75 ng/ml