

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 21:20
 Operator : AR\AJ
 Sample : 05027-04
 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: Oct 26 00:37:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	512.1E6	157.7E6	248.929	228.170
Target Compounds							
1) T	Dalapon	2.449	2.515	66118173	20595399	26.762	18.403 #
2) T	3,5-DICHL...	0.000	5.983	0	5012365	N.D.	4.612
3) T	4-Nitroph...	6.174	6.432	51492017	3001258	38.039	6.580 #
5) T	DICAMBA	6.539	6.972	7138197	811159	<MDL	<MDL #
6) T	MCP	6.674	7.088f	84482722	-3326424	13.335	N.D. #
7) T	MCPA	6.808	7.210f	55369771	39447030	6.213	12.311 #
8) T	DICHLORPROP	7.071	7.561	18331710	46663234	7.798	62.049 #
9) T	2,4-D	7.287	7.863	22707031	-277725	8.218	N.D. #
10) T	Pentachlo...	7.506	8.281	41009285	31379089	1.261	2.880 #
12) T	2,4,5-T	8.306	9.009	43787257	12075584	3.351	2.928
13) T	2,4-DB	8.806	9.491	232.7E6	52972810	113.890	103.954
14) T	DINOSEB	9.833	9.806	89921105	43347061	8.796	13.978 #
15) T	Picloram	9.703	10.793	18495062	49756686	1.061	8.007 #
16) T	DCPA	10.121	10.744	70444996	1373726	4.138	<MDL #

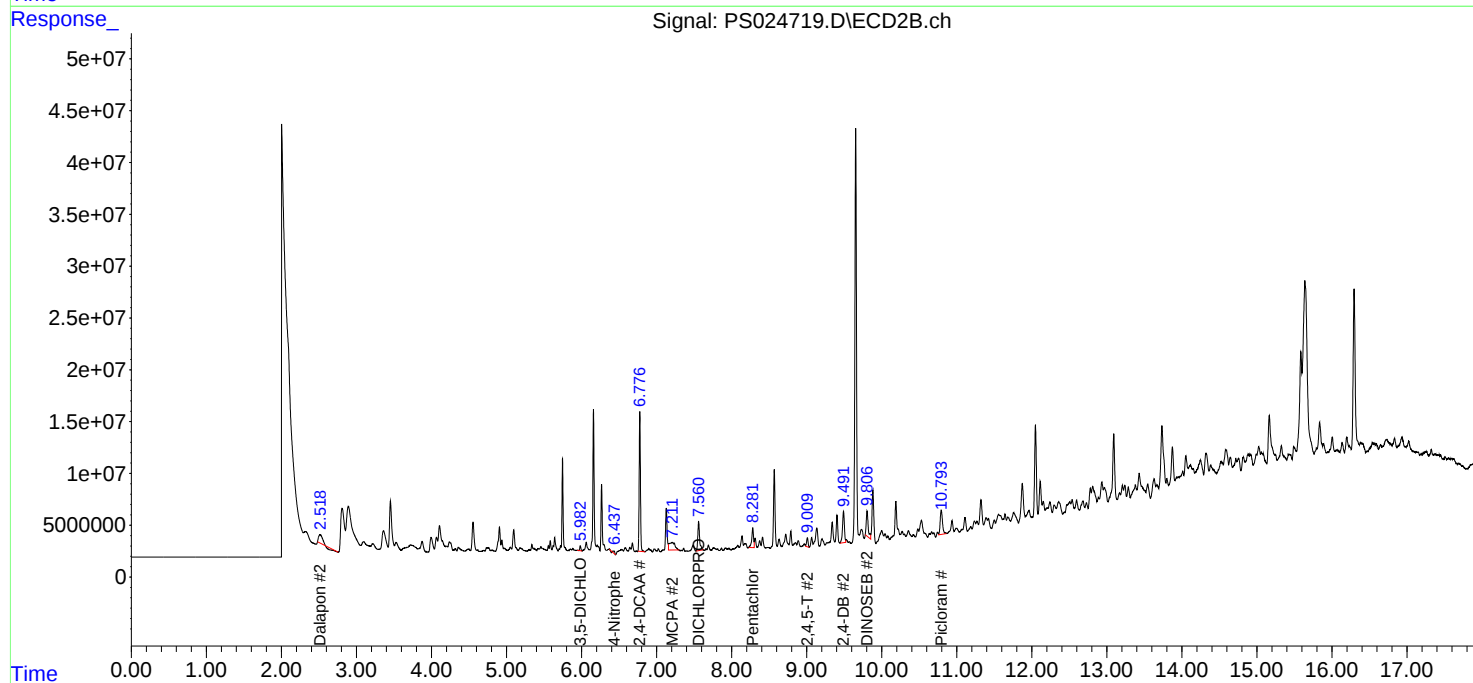
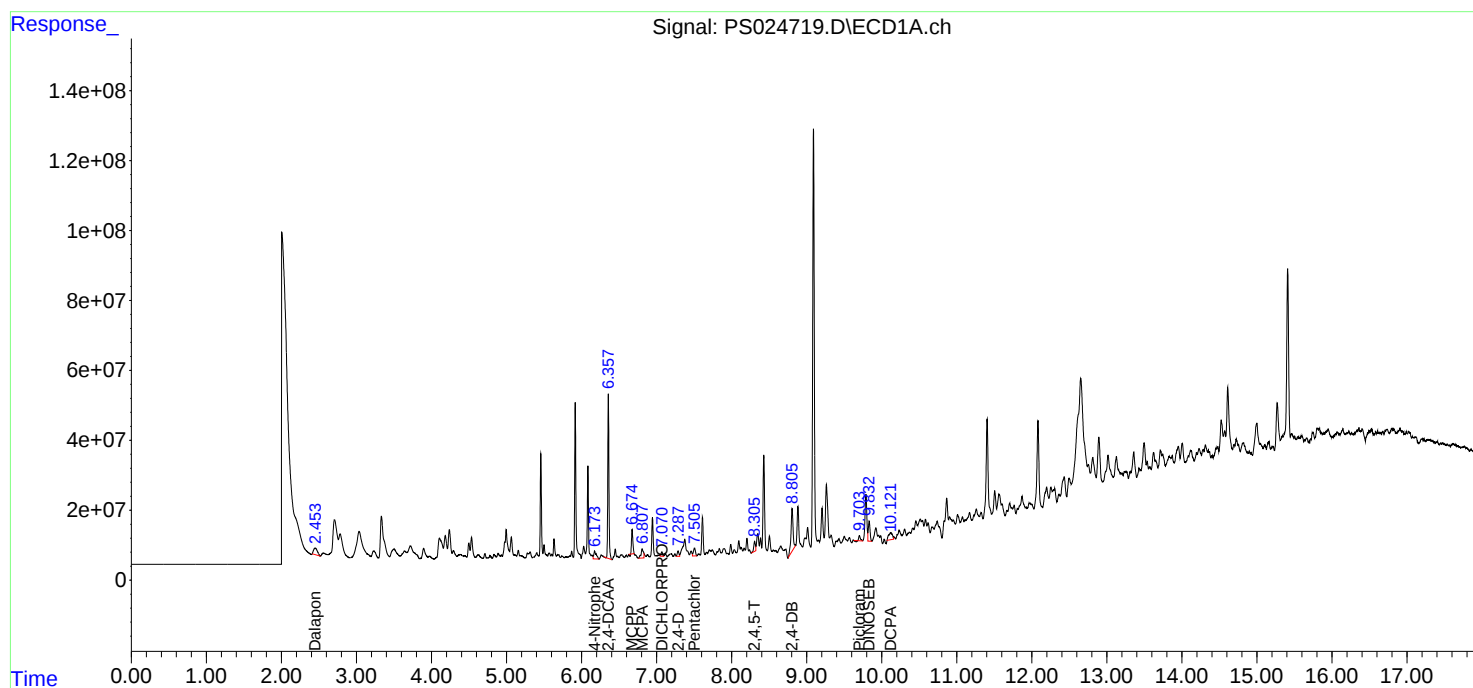
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

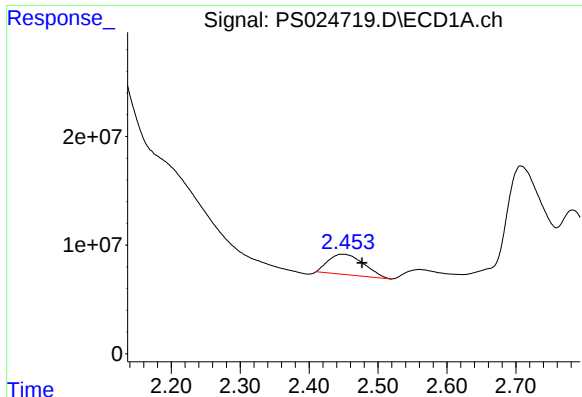
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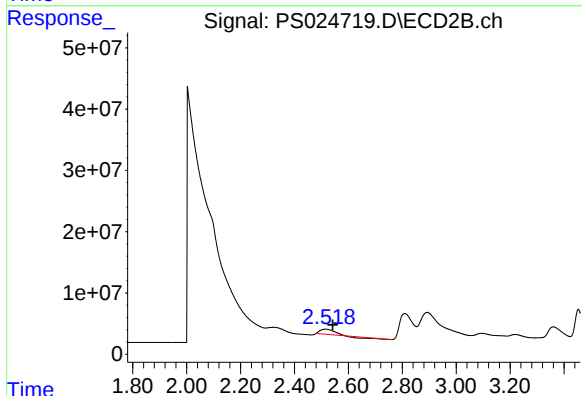




#1 Dalapon

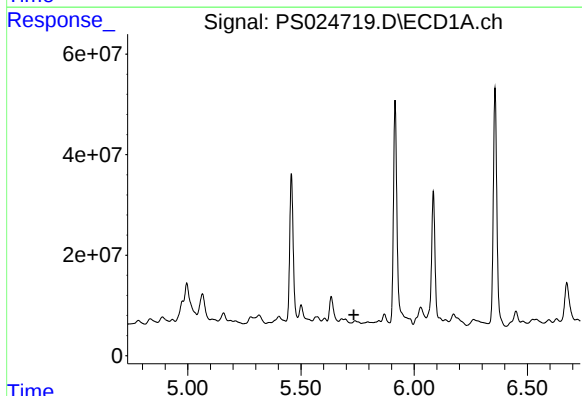
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 66118173
Conc: 26.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



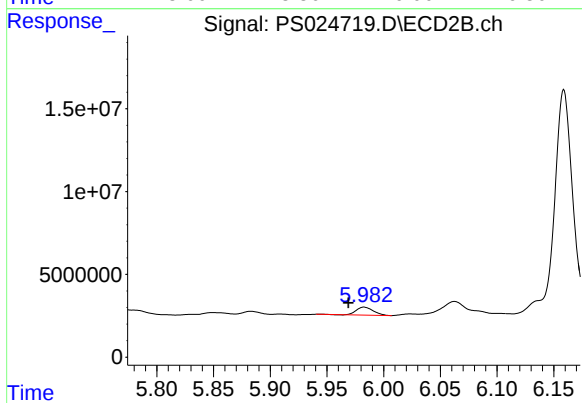
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.027 min
Response: 20595399
Conc: 18.40 ng/ml



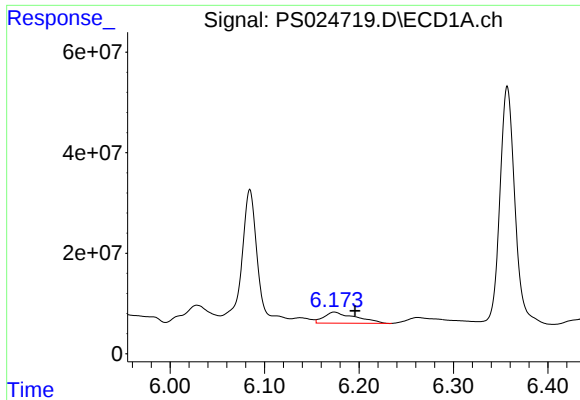
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

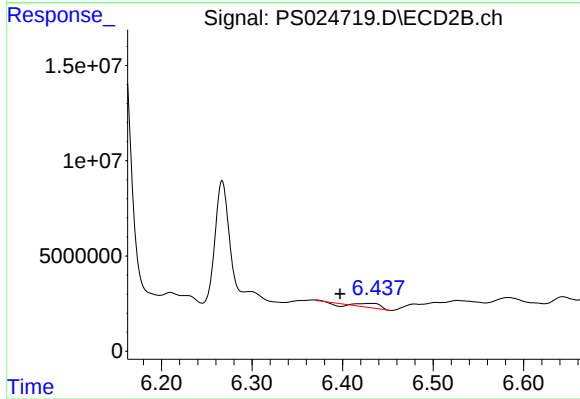
R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: 5012365
Conc: 4.61 ng/ml



#3 4-Nitrophenol

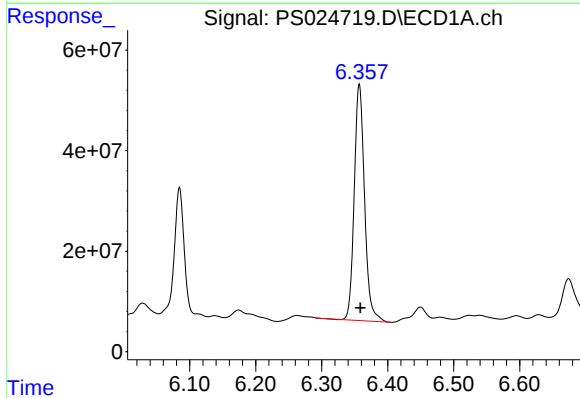
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 51492017
Conc: 38.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



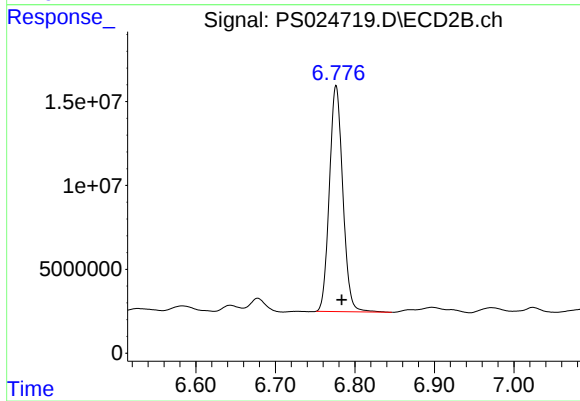
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.035 min
Response: 3001258
Conc: 6.58 ng/ml



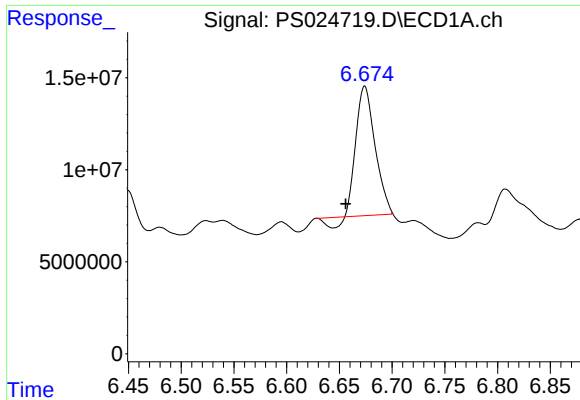
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 512128838
Conc: 248.93 ng/ml



#4 2,4-DCAA

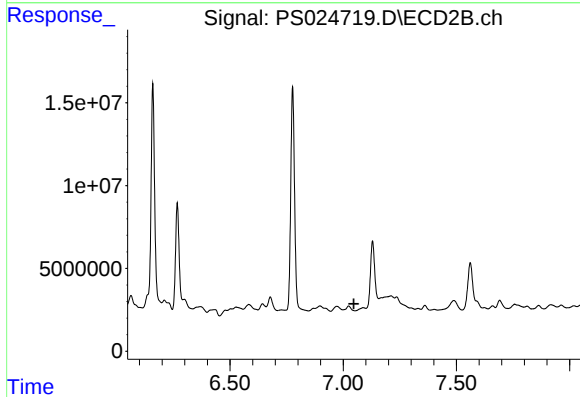
R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 157731946
Conc: 228.17 ng/ml



#6 MCP

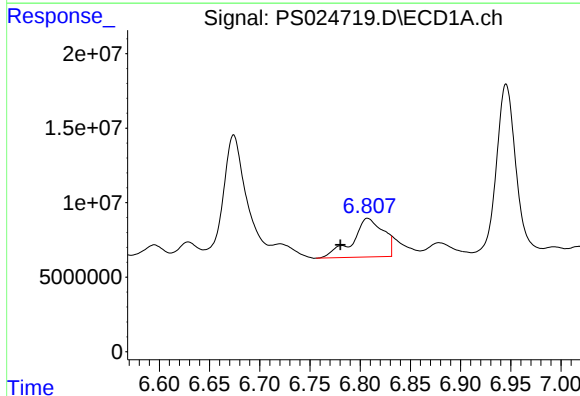
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 84482722
Conc: 13.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



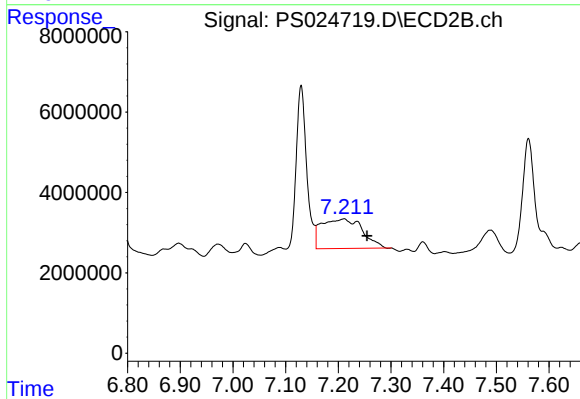
#6 MCP

R.T.: 7.088 min
Delta R.T.: 0.041 min
Response: -3326424
Conc: N.D.



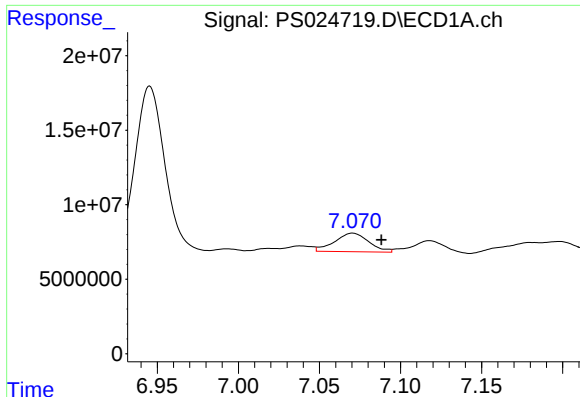
#7 MCP

R.T.: 6.808 min
Delta R.T.: 0.028 min
Response: 55369771
Conc: 6.21 ug/ml



#7 MCP

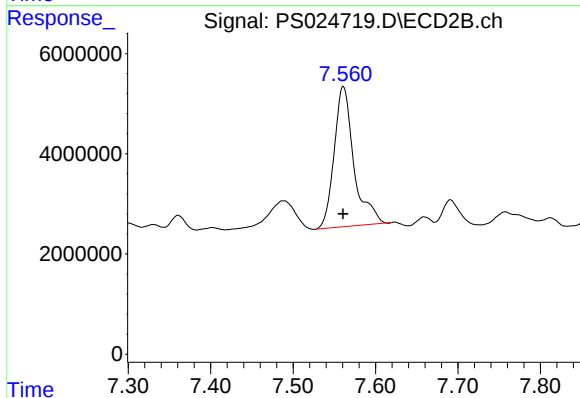
R.T.: 7.210 min
Delta R.T.: -0.045 min
Response: 39447030
Conc: 12.31 ug/ml



#8 DICHLORPROP

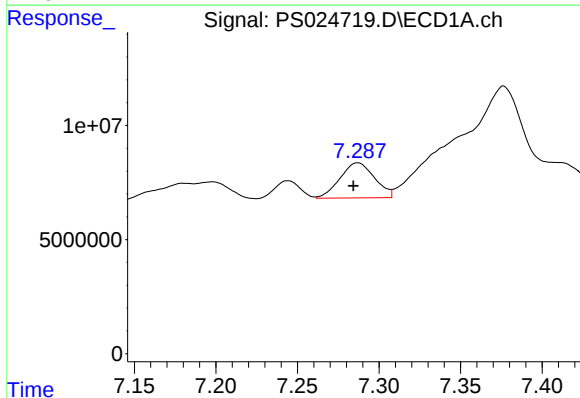
R.T.: 7.071 min
Delta R.T.: -0.018 min
Response: 18331710
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



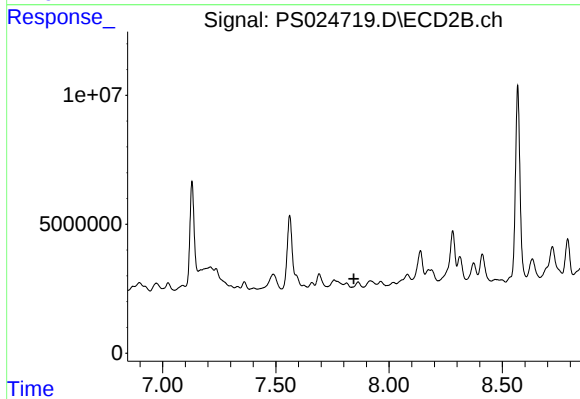
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 46663234
Conc: 62.05 ng/ml



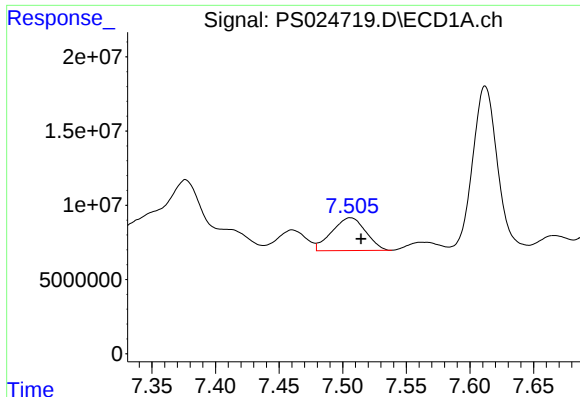
#9 2,4-D

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 22707031
Conc: 8.22 ng/ml



#9 2,4-D

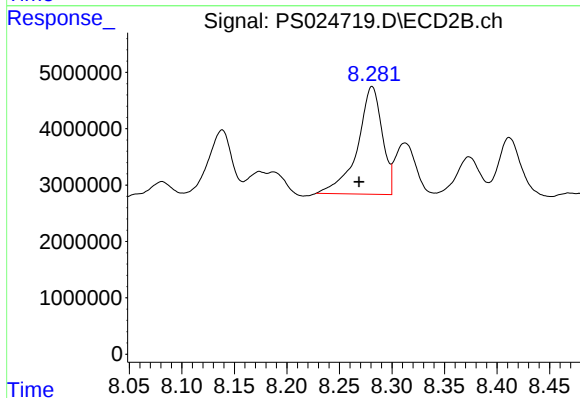
R.T.: 7.863 min
Delta R.T.: 0.019 min
Response: -277725
Conc: N.D.



#10 Pentachlorophenol

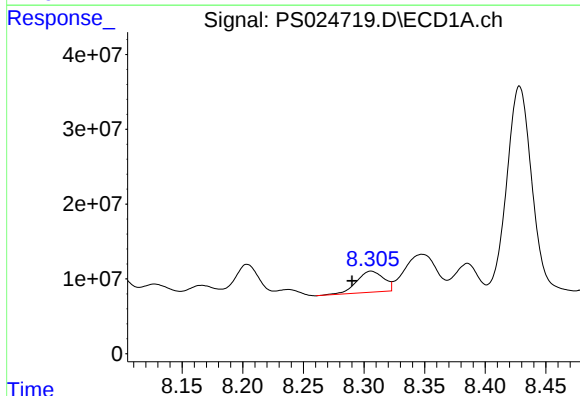
R.T.: 7.506 min
Delta R.T.: -0.009 min
Response: 41009285
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



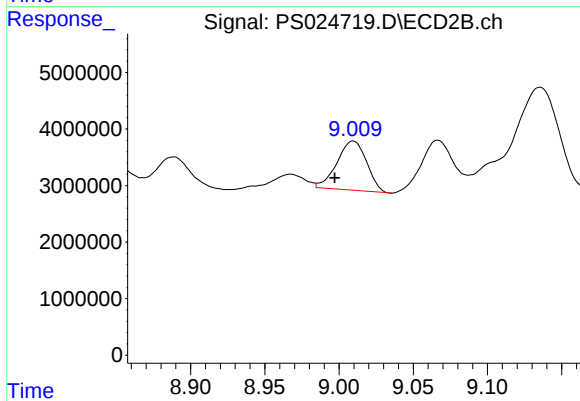
#10 Pentachlorophenol

R.T.: 8.281 min
Delta R.T.: 0.012 min
Response: 31379089
Conc: 2.88 ng/ml



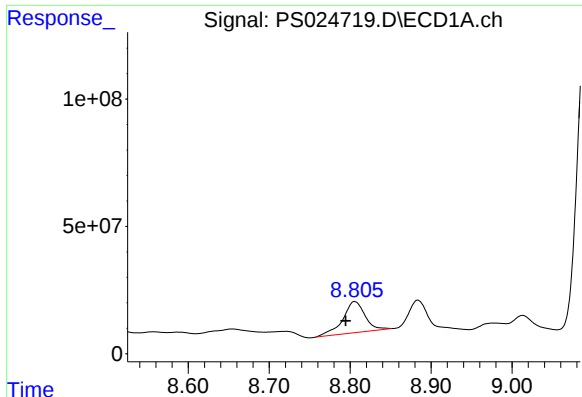
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 43787257
Conc: 3.35 ng/ml



#12 2,4,5-T

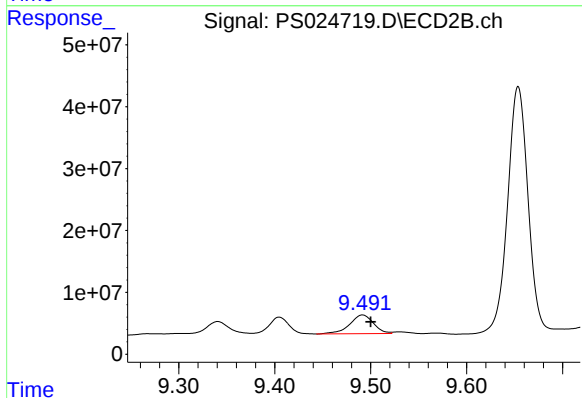
R.T.: 9.009 min
Delta R.T.: 0.012 min
Response: 12075584
Conc: 2.93 ng/ml



#13 2,4-DB

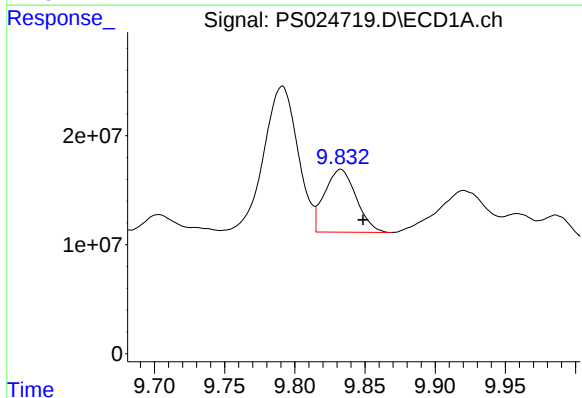
R.T.: 8.806 min
Delta R.T.: 0.011 min
Response: 232671863
Conc: 113.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



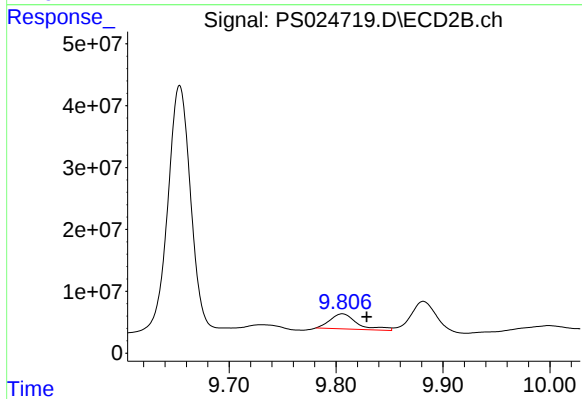
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 52972810
Conc: 103.95 ng/ml



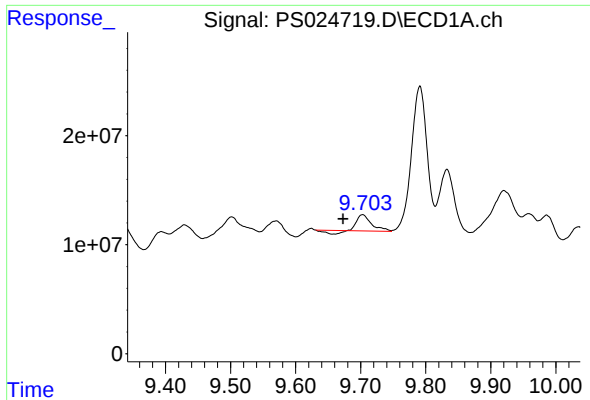
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: -0.016 min
Response: 89921105
Conc: 8.80 ng/ml



#14 DINOSEB

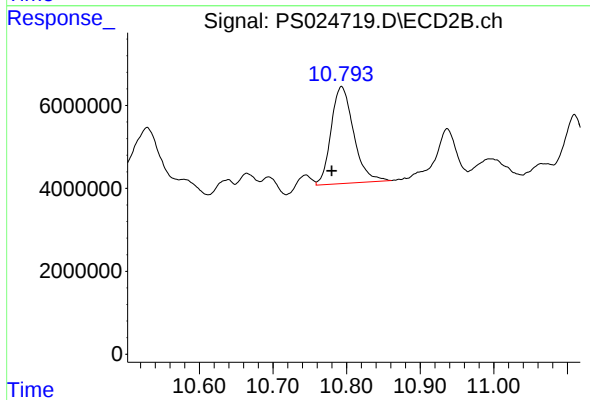
R.T.: 9.806 min
Delta R.T.: -0.023 min
Response: 43347061
Conc: 13.98 ng/ml



#15 Picloram

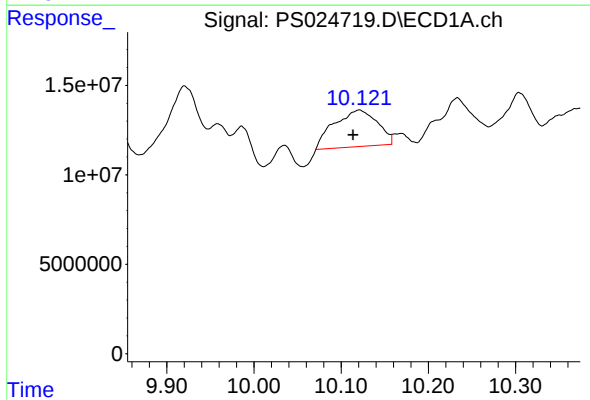
R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 18495062
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



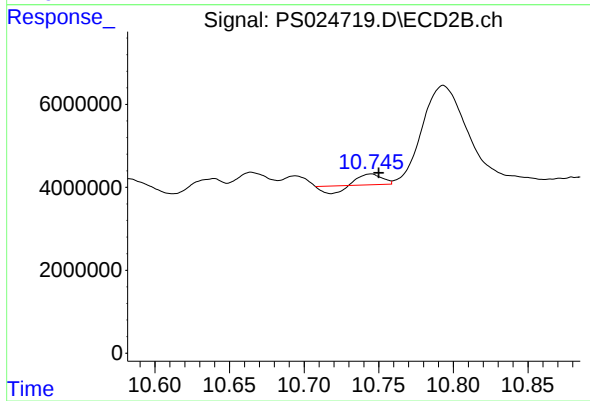
#15 Picloram

R.T.: 10.793 min
Delta R.T.: 0.013 min
Response: 49756686
Conc: 8.01 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.007 min
Response: 70444996
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 1373726
Conc: N.D.