

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 17:02
 Operator : AR\AJ
 Sample : 02503-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 18:12:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.494	6.857	4127.6E6	513.1E6	1657.855	503.556 #
Target Compounds							
1) T	Dalapon	2.507	2.533f	152.2E6	297.8E6	51.536	188.148 #
2) T	3,5-DICHL...	5.828	6.033	335.5E6	85783738	99.301	55.011 #
3) T	4-Nitroph...	6.326	6.479	42921608	4092153	23.131	6.437 #
6) T	MCP	6.813	7.120	147.2E6	9498951	17.491	2.728 #
7) T	MCPA	6.915	7.332	14807124	7388683	1.247	1.528
8) T	DICHLORPROP	7.267	7.663	62764514	39014595	20.635	35.035 #
9) T	2,4-D	7.434	7.927	4016790	10522058	1.085	8.215 #
10) T	Pentachlo...	7.673	8.378	72716516	7349438	1.818	<MDL #
11) T	2,4,5-TP ...	8.236	8.749	63096368	35036840	3.442	5.619 #
12) T	2,4,5-T	8.493	9.149	113.2E6	9479644	6.055	1.602 #
13) T	2,4-DB	9.009	9.619	337.3E6	57206973	78.942	76.352
14) T	DINOSEB	10.077	9.973	18212936	212.6E6	1.285	48.147 #
15) T	Picloram	9.924f	10.922	143.8E6	102.9E6	4.827	12.650 #
16) T	DCPA	10.341	10.863	3584637	9680788	<MDL	1.394 #

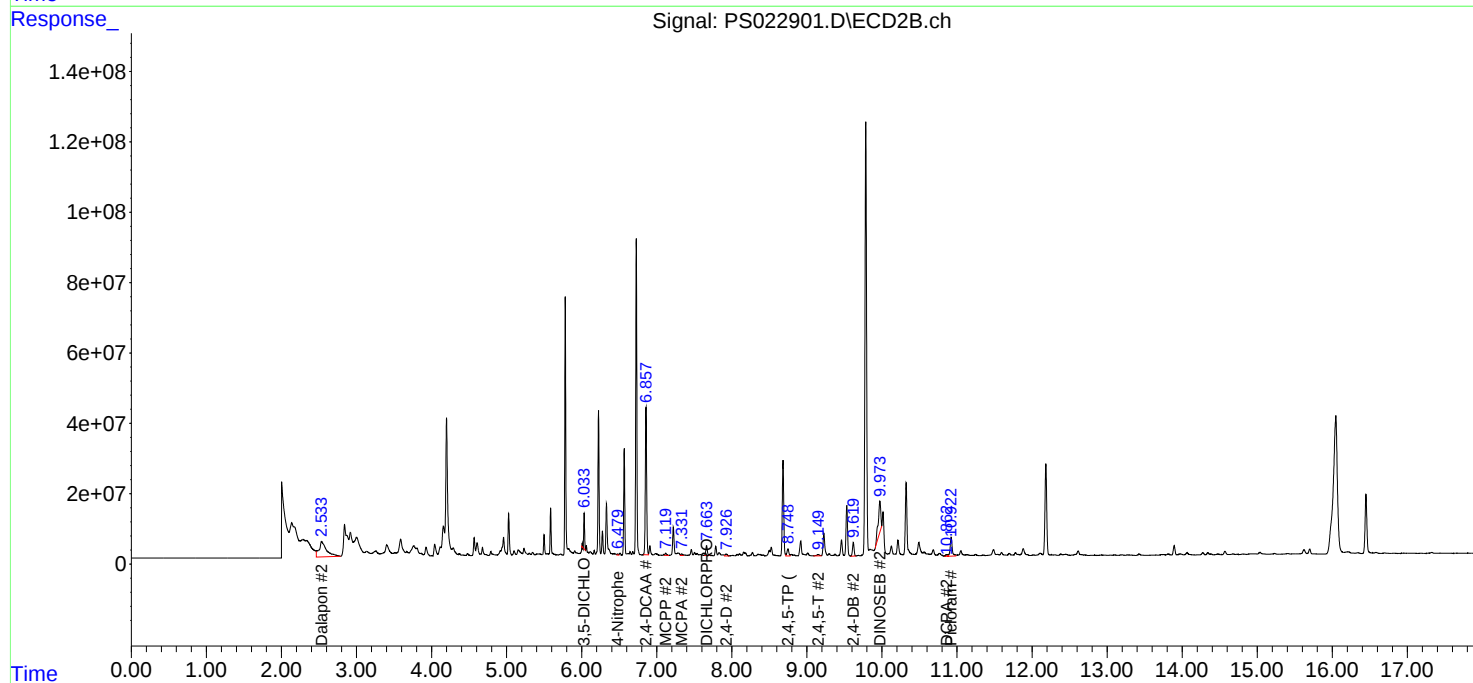
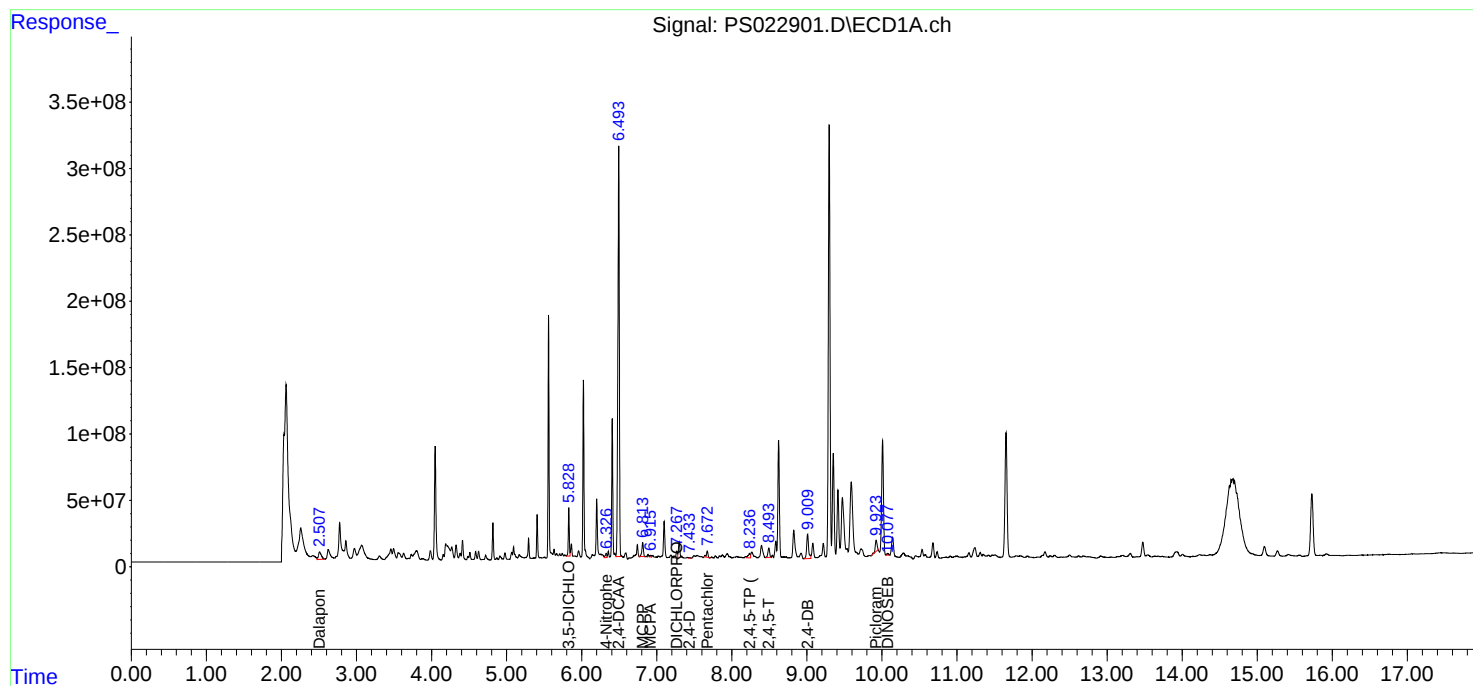
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

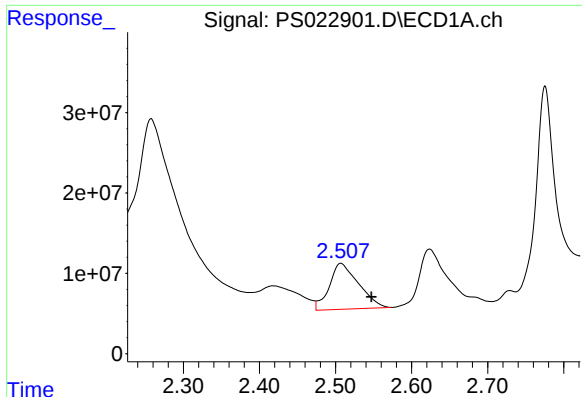
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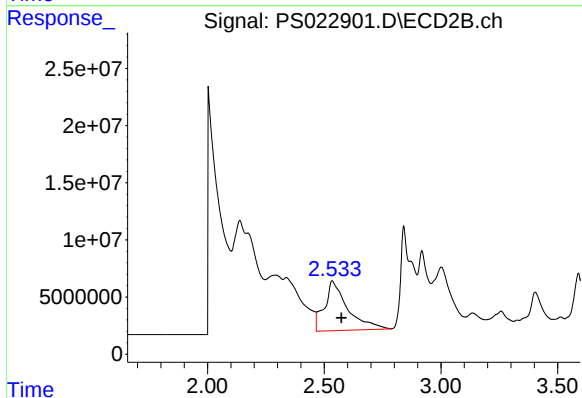




#1 Dalapon

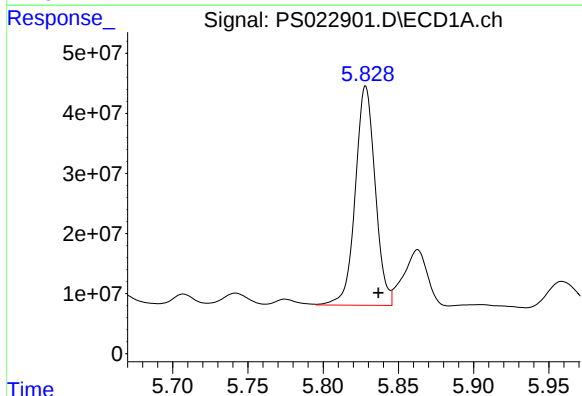
R.T.: 2.507 min
Delta R.T.: -0.040 min
Response: 152204614
Conc: 51.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



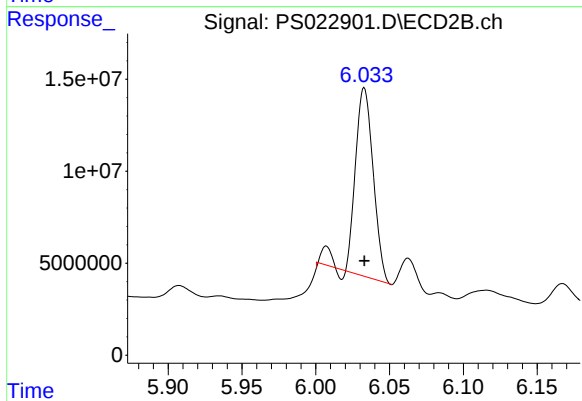
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.041 min
Response: 297846107
Conc: 188.15 ng/ml



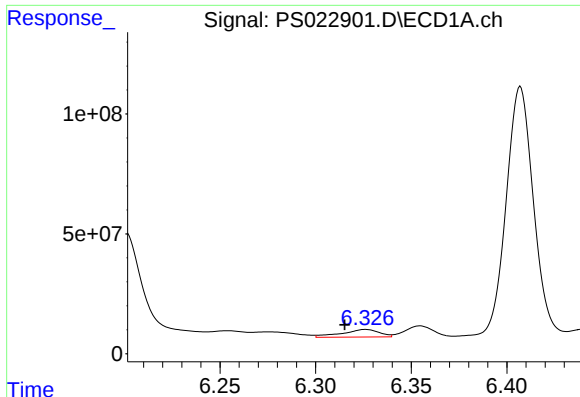
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.008 min
Response: 335543898
Conc: 99.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

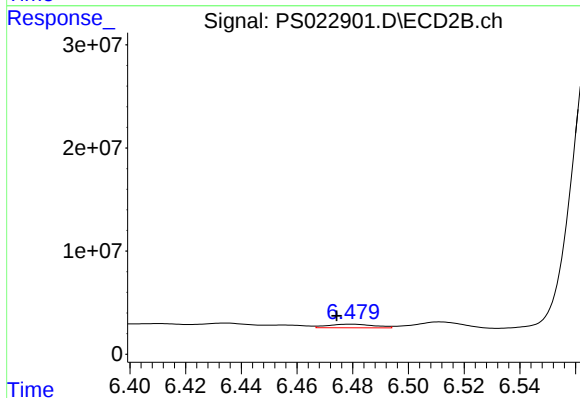
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 85783738
Conc: 55.01 ng/ml



#3 4-Nitrophenol

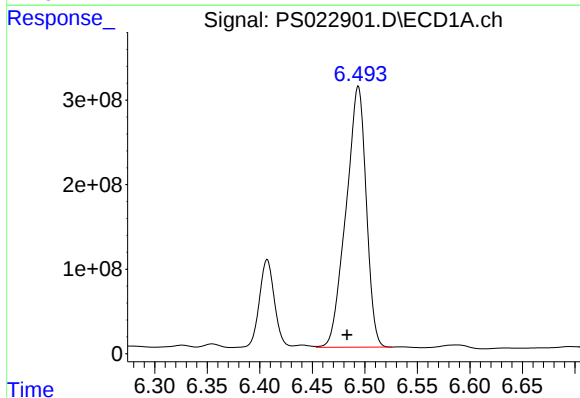
R.T.: 6.326 min
Delta R.T.: 0.011 min
Response: 42921608
Conc: 23.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



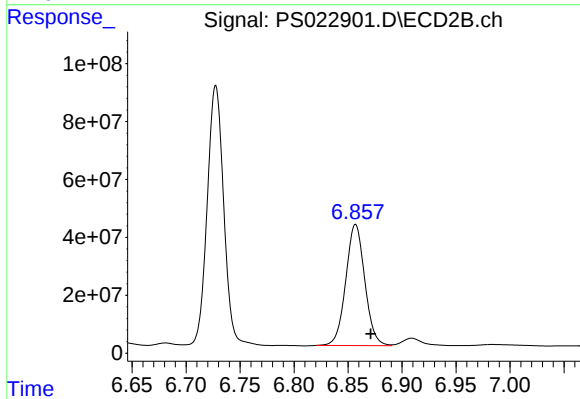
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 4092153
Conc: 6.44 ng/ml



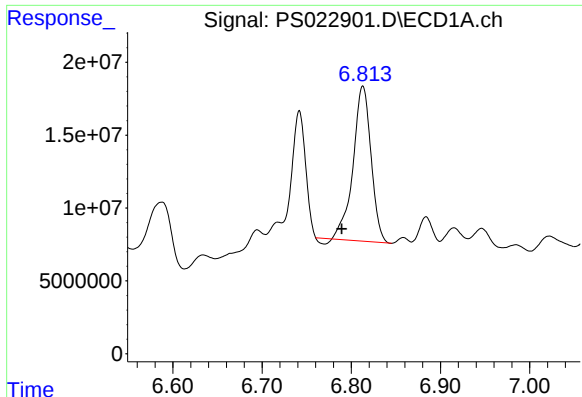
#4 2,4-DCAA

R.T.: 6.494 min
Delta R.T.: 0.011 min
Response: 4127568698
Conc: 1657.86 ng/ml



#4 2,4-DCAA

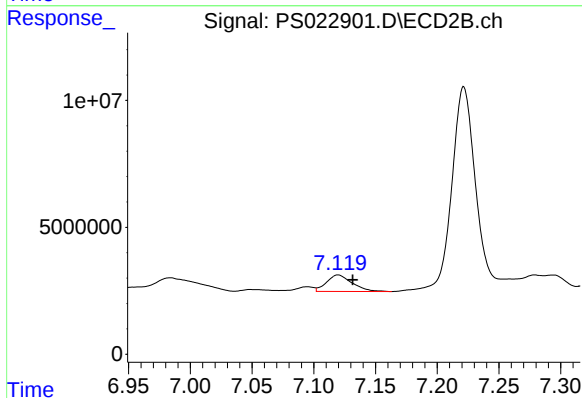
R.T.: 6.857 min
Delta R.T.: -0.014 min
Response: 513096532
Conc: 503.56 ng/ml



#6 MCP

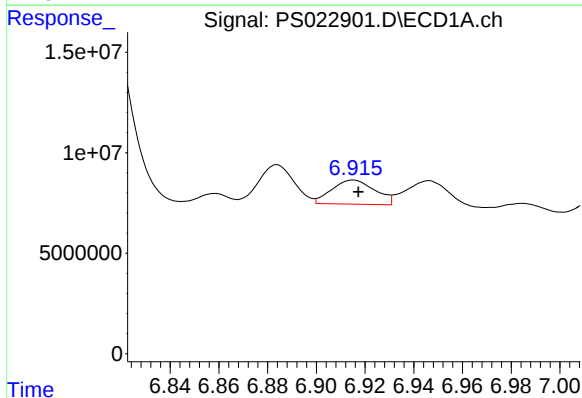
R.T.: 6.813 min
Delta R.T.: 0.023 min
Response: 147179799
Conc: 17.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



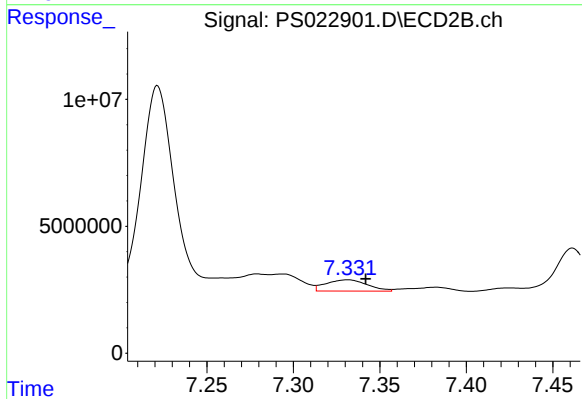
#6 MCP

R.T.: 7.120 min
Delta R.T.: -0.012 min
Response: 9498951
Conc: 2.73 ug/ml



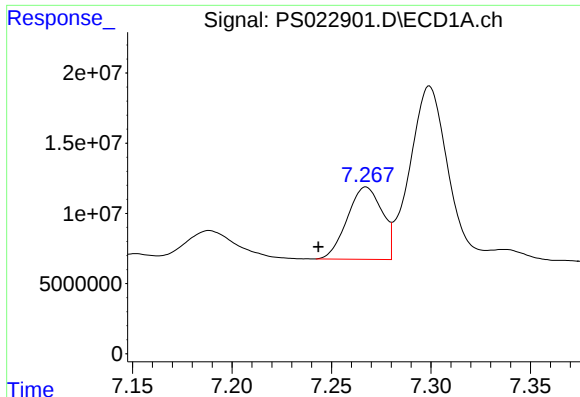
#7 MCP

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 14807124
Conc: 1.25 ug/ml



#7 MCP

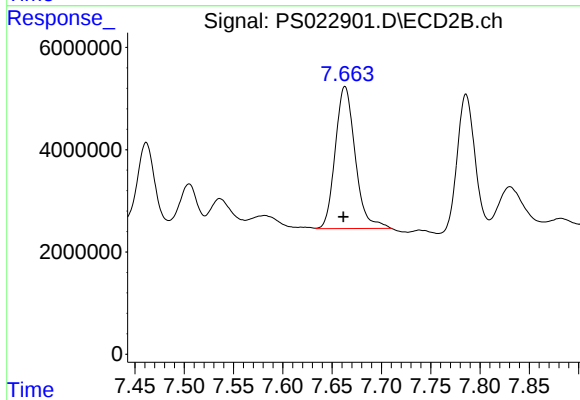
R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 7388683
Conc: 1.53 ug/ml



#8 DICHLORPROP

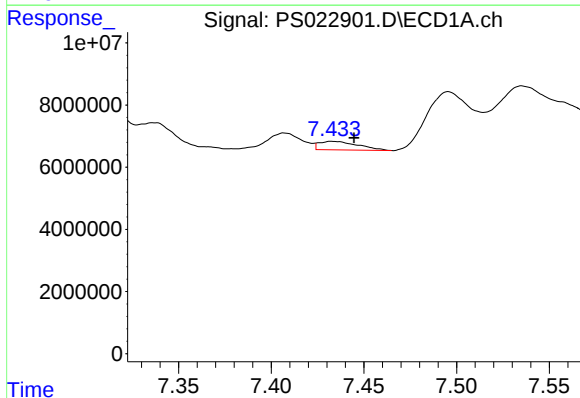
R.T.: 7.267 min
Delta R.T.: 0.024 min
Response: 62764514
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



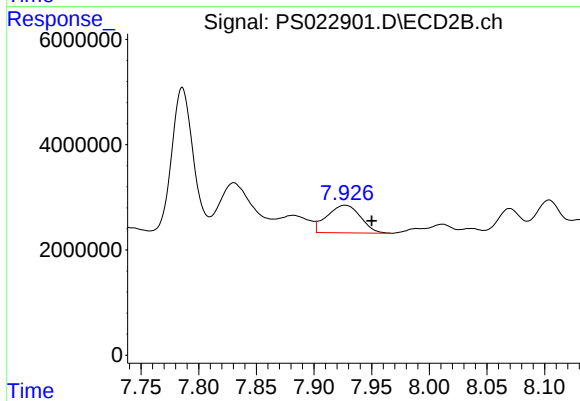
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.002 min
Response: 39014595
Conc: 35.03 ng/ml



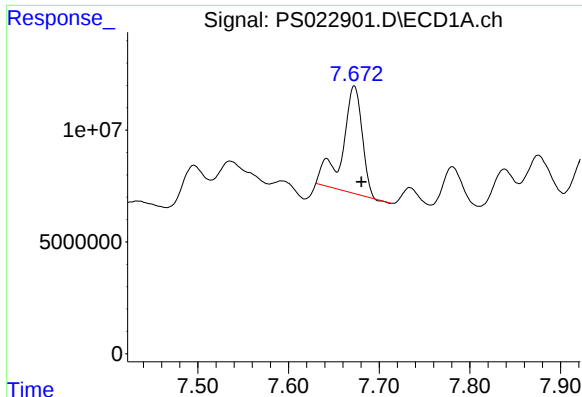
#9 2,4-D

R.T.: 7.434 min
Delta R.T.: -0.011 min
Response: 4016790
Conc: 1.08 ng/ml



#9 2,4-D

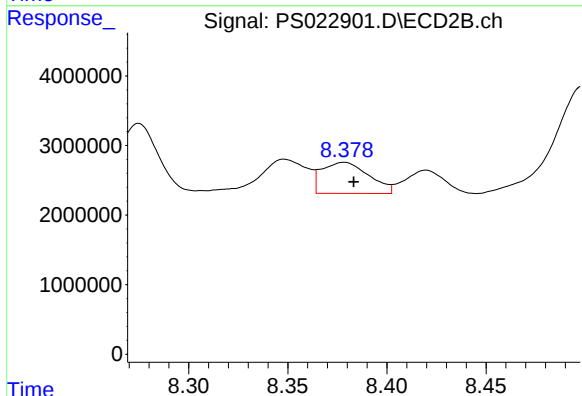
R.T.: 7.927 min
Delta R.T.: -0.023 min
Response: 10522058
Conc: 8.22 ng/ml



#10 Pentachlorophenol

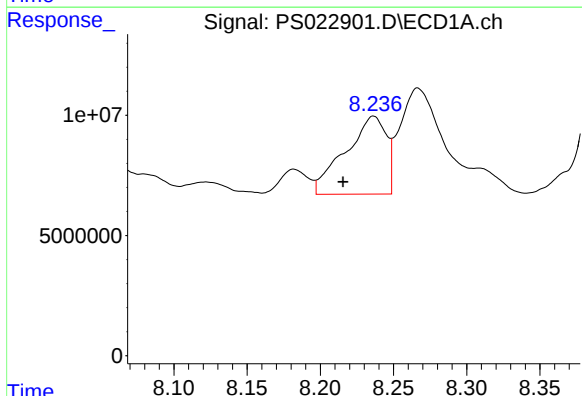
R.T.: 7.673 min
Delta R.T.: -0.008 min
Response: 72716516
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



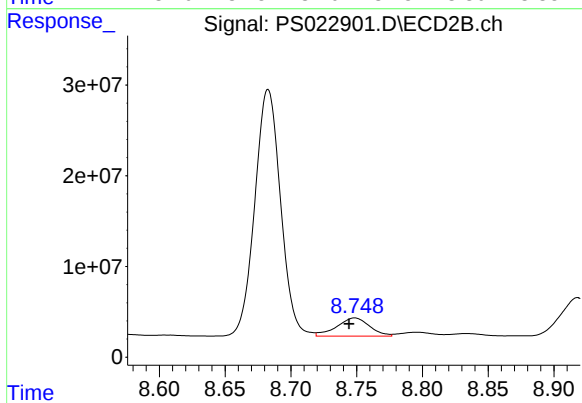
#10 Pentachlorophenol

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 7349438
Conc: N.D.



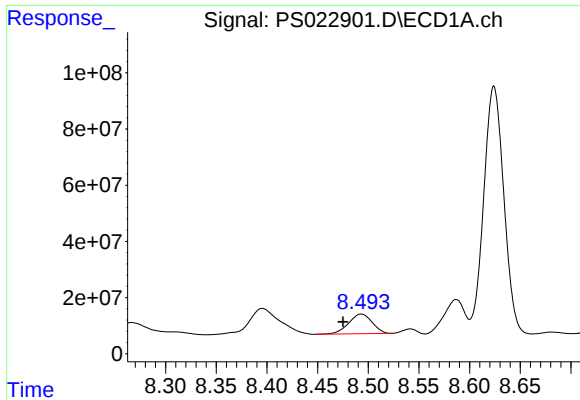
#11 2,4,5-TP (SILVEX)

R.T.: 8.236 min
Delta R.T.: 0.021 min
Response: 63096368
Conc: 3.44 ng/ml



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

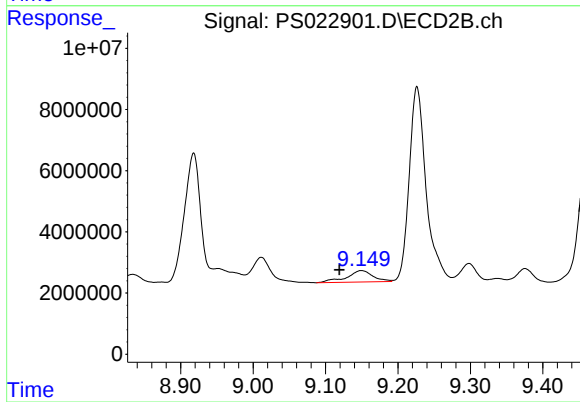
R.T.: 8.749 min
Delta R.T.: 0.004 min
Response: 35036840
Conc: 5.62 ng/ml



#12 2,4,5-T

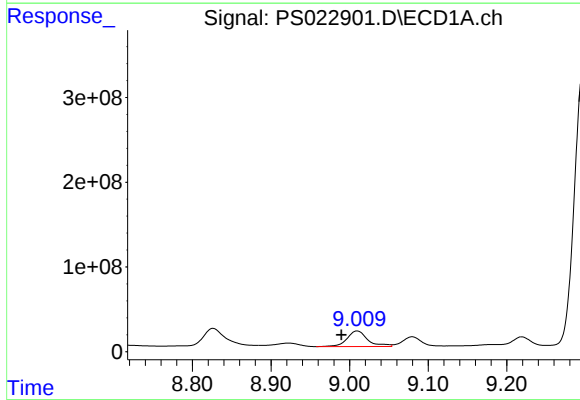
R.T.: 8.493 min
Delta R.T.: 0.018 min
Response: 113243034
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



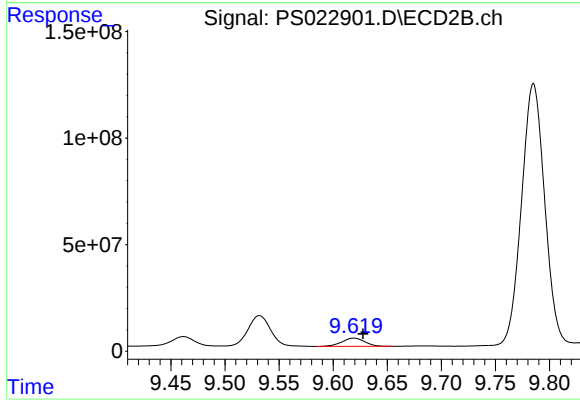
#12 2,4,5-T

R.T.: 9.149 min
Delta R.T.: 0.030 min
Response: 9479644
Conc: 1.60 ng/ml



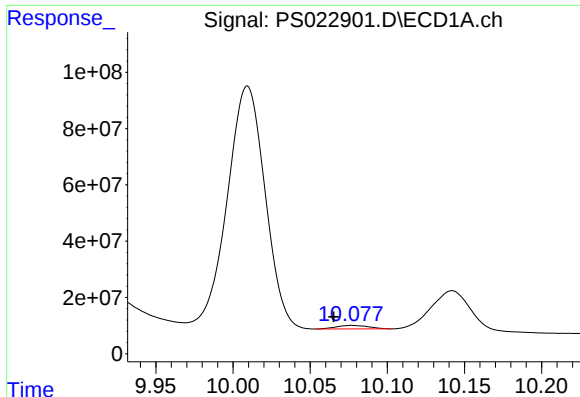
#13 2,4-DB

R.T.: 9.009 min
Delta R.T.: 0.020 min
Response: 337328042
Conc: 78.94 ng/ml



#13 2,4-DB

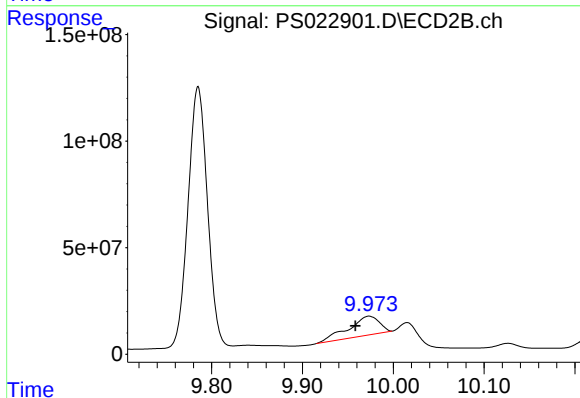
R.T.: 9.619 min
Delta R.T.: -0.009 min
Response: 57206973
Conc: 76.35 ng/ml



#14 DINOSEB

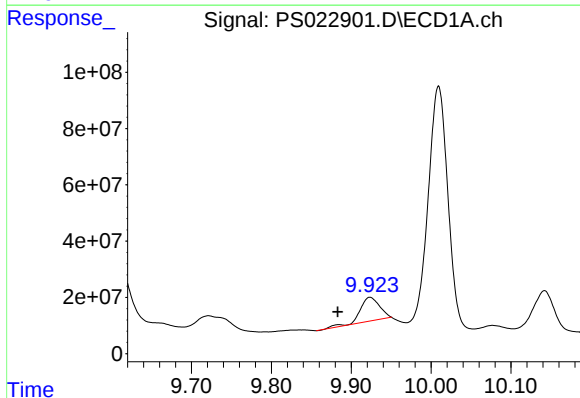
R.T.: 10.077 min
Delta R.T.: 0.012 min
Response: 18212936
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



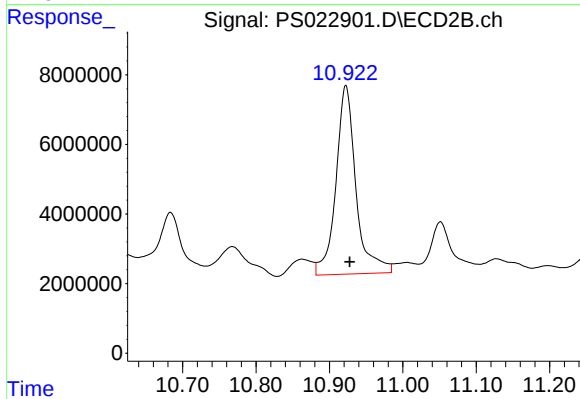
#14 DINOSEB

R.T.: 9.973 min
Delta R.T.: 0.015 min
Response: 212582758
Conc: 48.15 ng/ml



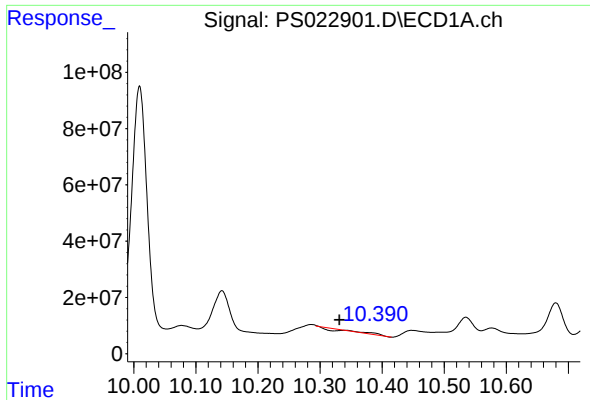
#15 Picloram

R.T.: 9.924 min
Delta R.T.: 0.040 min
Response: 143778523
Conc: 4.83 ng/ml



#15 Picloram

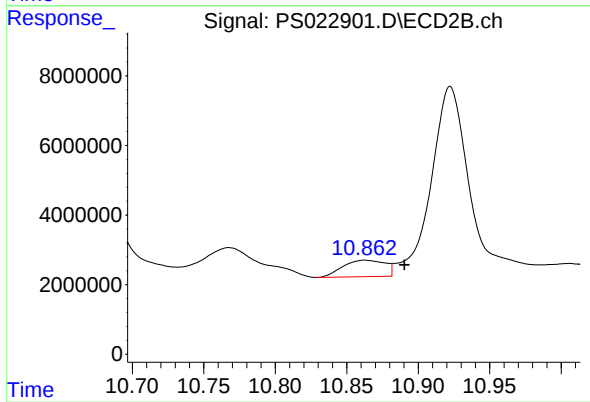
R.T.: 10.922 min
Delta R.T.: -0.006 min
Response: 102891533
Conc: 12.65 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.009 min
Response: 3584637
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.028 min
Response: 9680788
Conc: 1.39 ng/ml