

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 01:14
 Operator : AR\AJ
 Sample : 05468-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 02:28:56 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	6.355	6.772	1747.1E6	578.2E6	855.792	857.030
Target Compounds							
1) T	Dalapon	2.438f	2.511	28539791	16096969	11.847	15.279 #
2) T	3,5-DICHL...	5.680f	5.978	14012279	321590	4.467	<MDL #
3) T	4-Nitroph...	6.170	6.436f	19387701	11268052	14.957	25.662 #
5) T	DICAMBA	6.518	6.972	6310697	2167958	<MDL	<MDL #
6) T	MCP	6.648	7.022	71350151	2932620	11.453	1.511 #
7) T	MCPA	6.771	7.232	-19619834	19566945	N.D.	6.347
8) T	DICHLORPROP	7.105	7.556	18003298	56016757	7.695	76.682 #
9) T	2,4-D	7.259	7.854	45983043	-10736710	16.728	N.D. #
10) T	Pentachlo...	7.531	8.302f	418.1E6	32211289	12.833	3.031 #
12) T	2,4,5-T	8.300	8.987	523.1E6	12057287	40.009	3.022 #
13) T	2,4-DB	8.807	9.490	401.0E6	130.4E6	190.673	267.470 #
14) T	DINOSEB	9.782f	9.801	1153.5E6	154.2E6	116.968	54.092 #
15) T	Picloram	9.702	10.778	101.3E6	300.4E6	5.694	49.435 #
16) T	DCPA	10.128	10.778	158.2E6	300.4E6	9.245	59.766 #

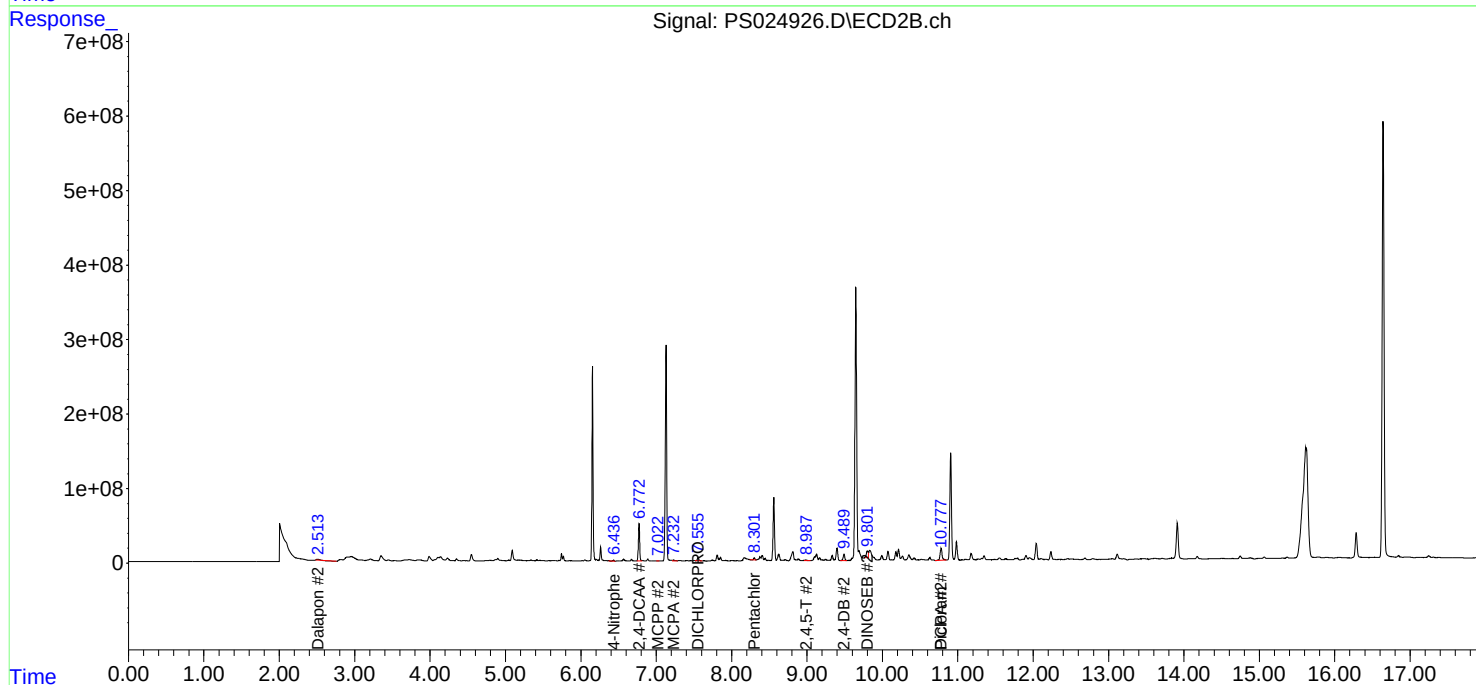
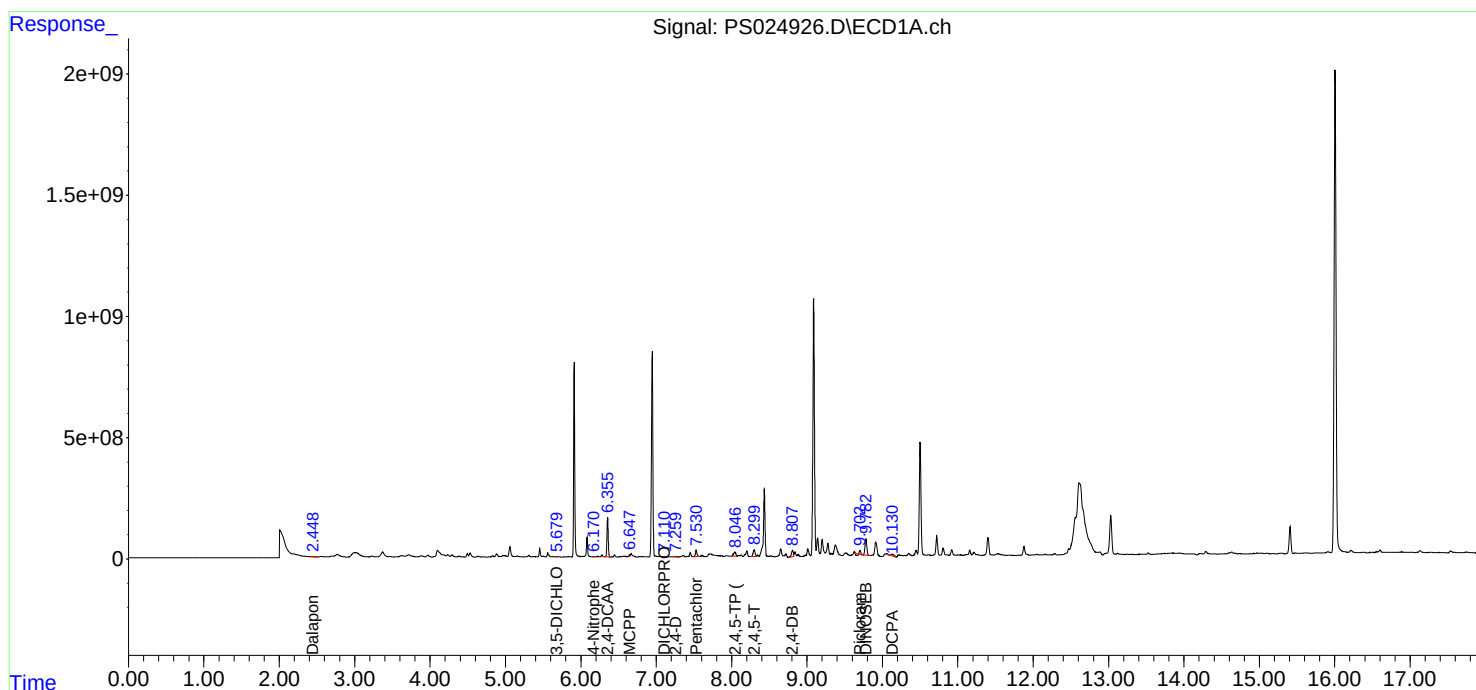
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

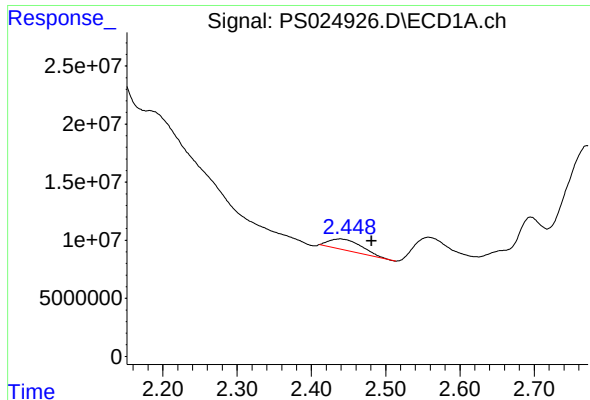
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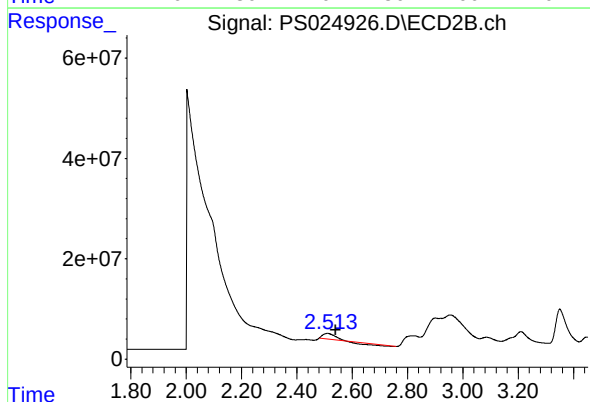




#1 Dalapon

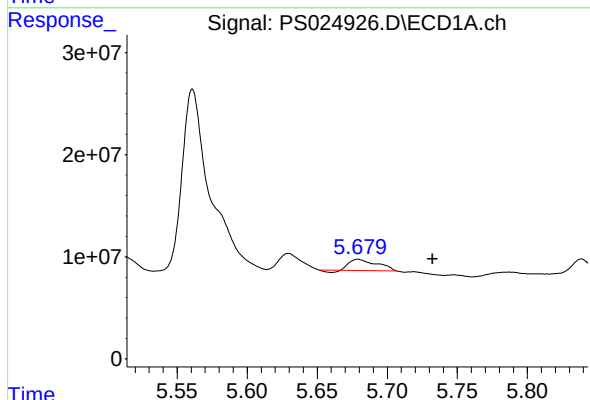
R.T.: 2.438 min
Delta R.T.: -0.043 min
Response: 28539791
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



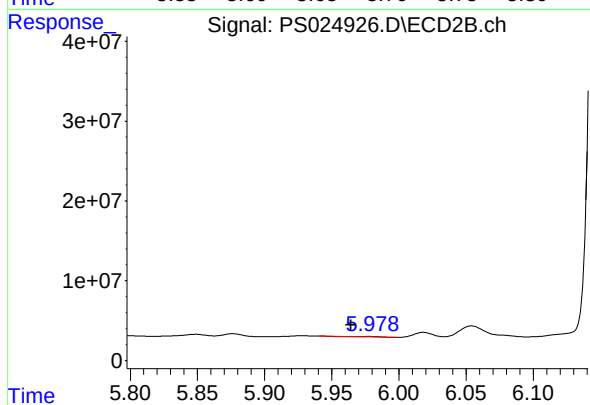
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.029 min
Response: 16096969
Conc: 15.28 ng/ml



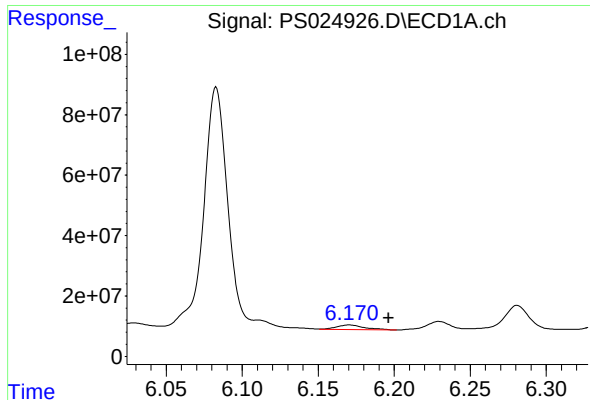
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: -0.053 min
Response: 14012279
Conc: 4.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

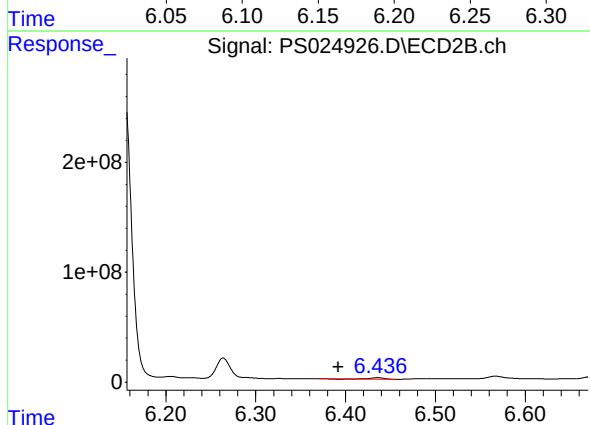
R.T.: 5.978 min
Delta R.T.: 0.013 min
Response: 321590
Conc: N.D.



#3 4-Nitrophenol

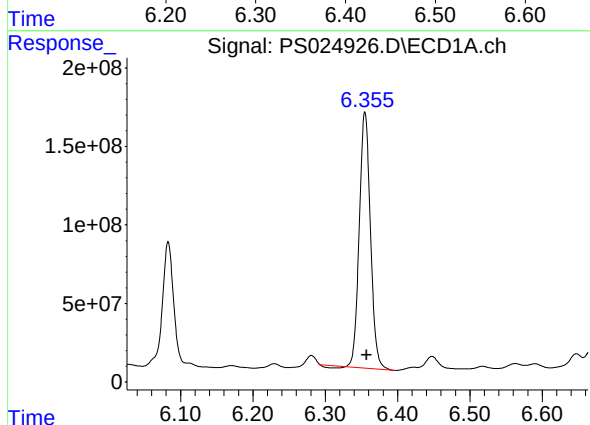
R.T.: 6.170 min
Delta R.T.: -0.026 min
Response: 19387701
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



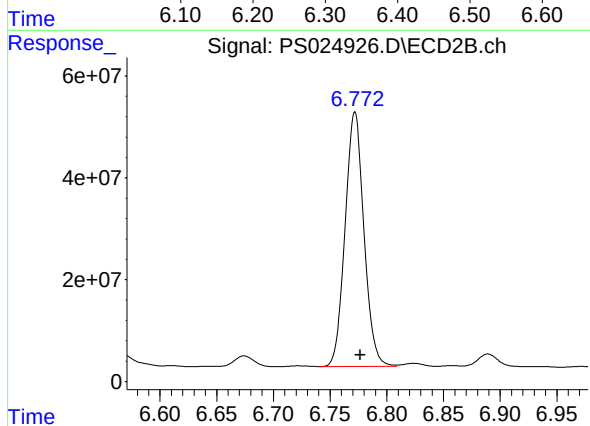
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.044 min
Response: 11268052
Conc: 25.66 ng/ml



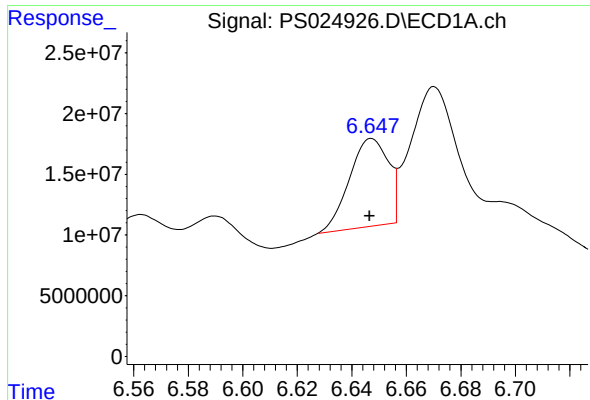
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1747100944
Conc: 855.79 ng/ml



#4 2,4-DCAA

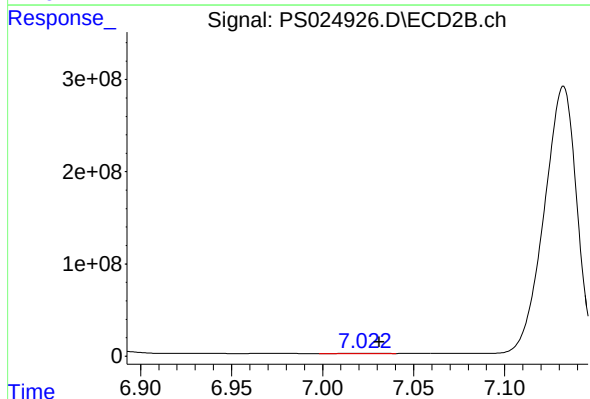
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 578151460
Conc: 857.03 ng/ml



#6 MCPP

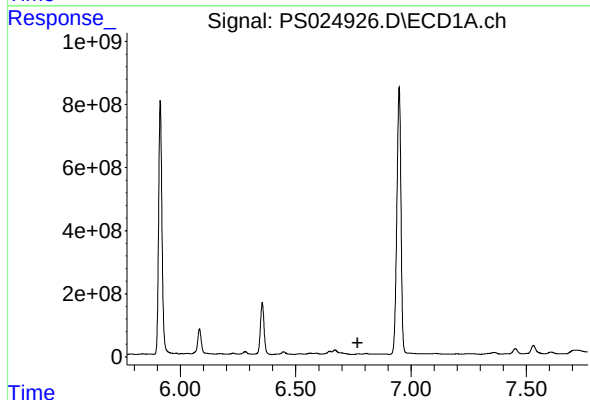
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 71350151
Conc: 11.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



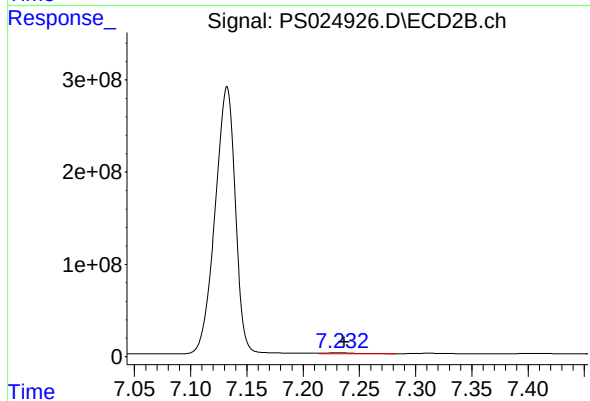
#6 MCPP

R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 2932620
Conc: 1.51 ug/ml



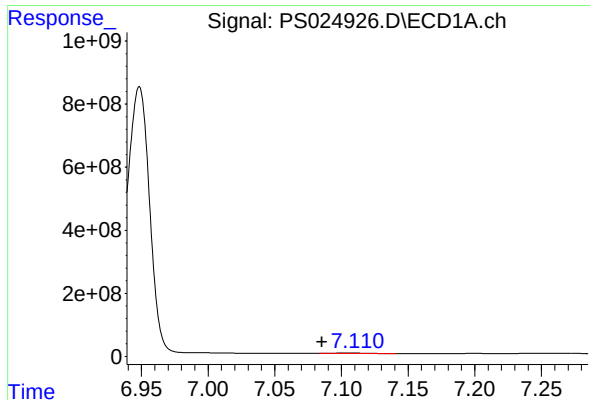
#7 MCPA

R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: -19619834
Conc: N.D.



#7 MCPA

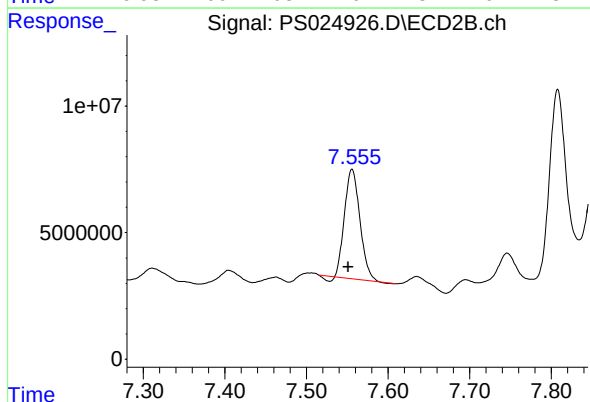
R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 19566945
Conc: 6.35 ug/ml



#8 DICHLORPROP

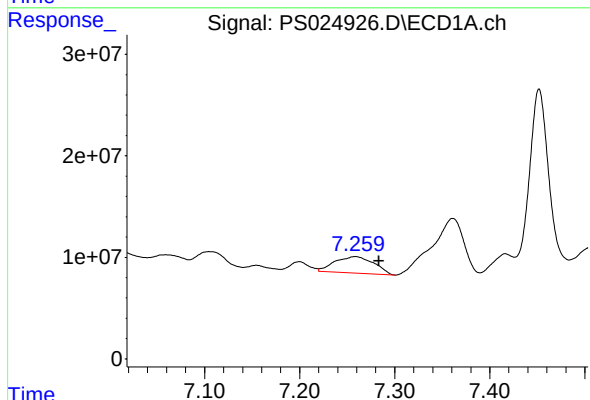
R.T.: 7.105 min
Delta R.T.: 0.020 min
Response: 18003298
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



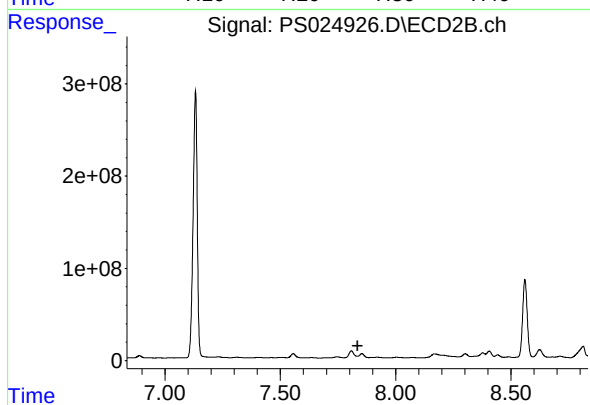
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 56016757
Conc: 76.68 ng/ml



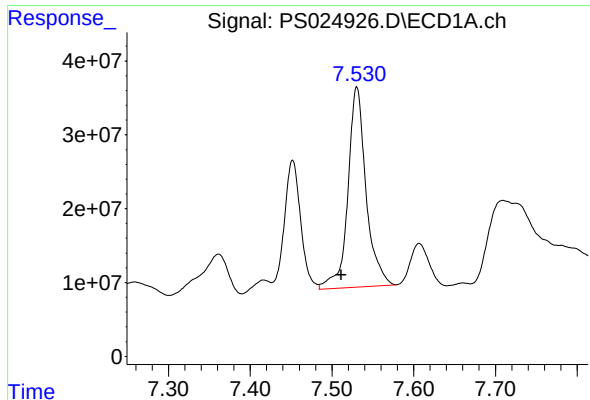
#9 2,4-D

R.T.: 7.259 min
Delta R.T.: -0.025 min
Response: 45983043
Conc: 16.73 ng/ml



#9 2,4-D

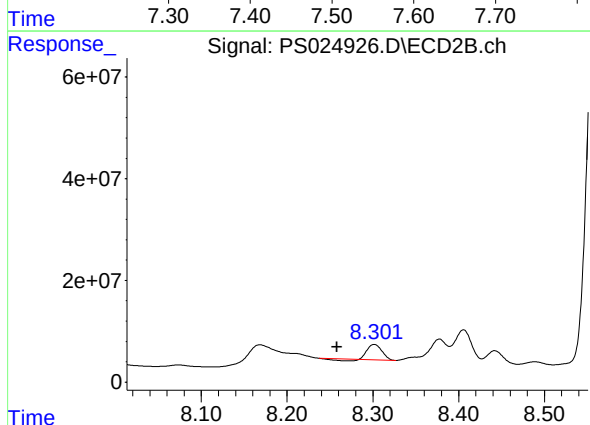
R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: -10736710
Conc: N.D.



#10 Pentachlorophenol

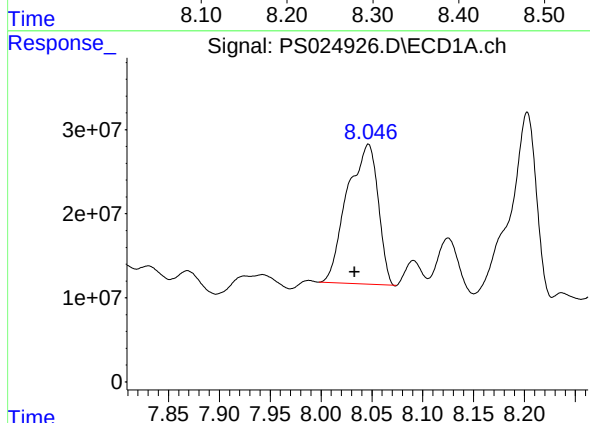
R.T.: 7.531 min
Delta R.T.: 0.019 min
Response: 418074621
Conc: 12.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



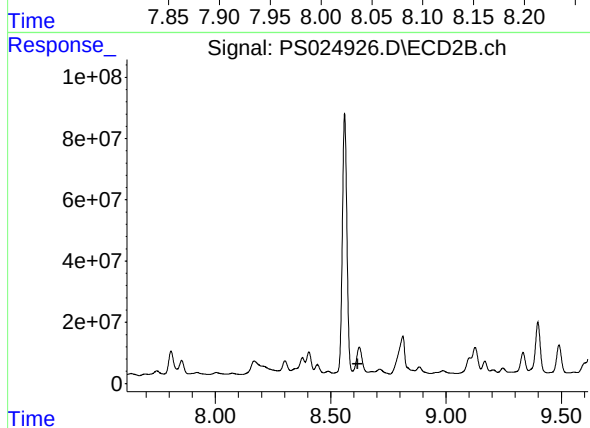
#10 Pentachlorophenol

R.T.: 8.302 min
Delta R.T.: 0.043 min
Response: 32211289
Conc: 3.03 ng/ml



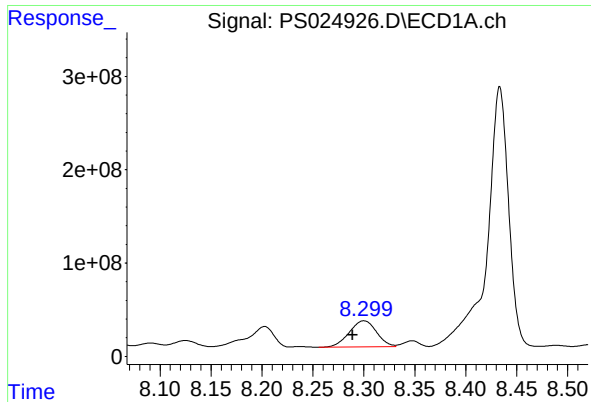
#11 2,4,5-TP (SILVEX)

R.T.: 8.046 min
Delta R.T.: 0.013 min
Response: 351134528
Conc: 25.25 ng/ml



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

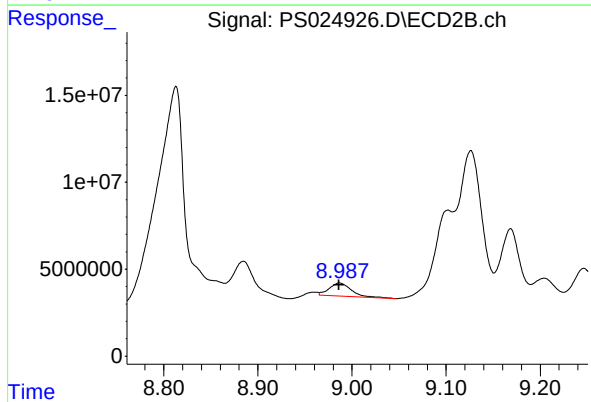
R.T.: 8.624 min
Delta R.T.: 0.008 min
Response: -613236602
Conc: N.D.



#12 2,4,5-T

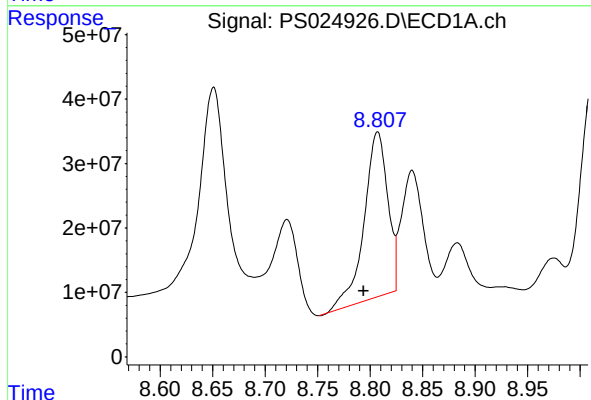
R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 523129161
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



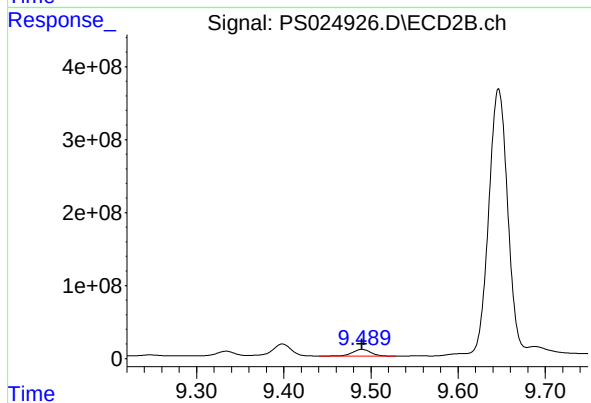
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 12057287
Conc: 3.02 ng/ml



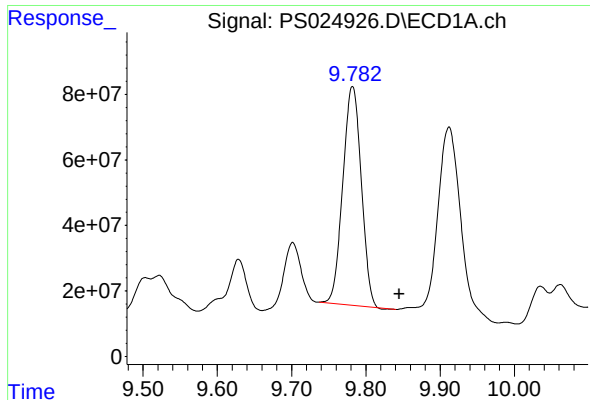
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 400956658
Conc: 190.67 ng/ml



#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 130406783
Conc: 267.47 ng/ml



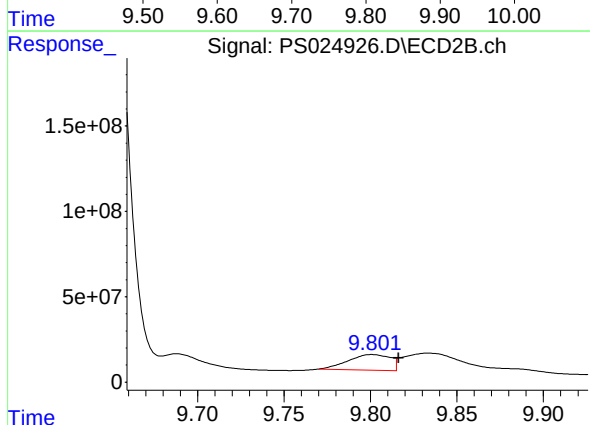
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.063 min
Response: 1153546122
Conc: 116.97 ng/ml

Instrument :

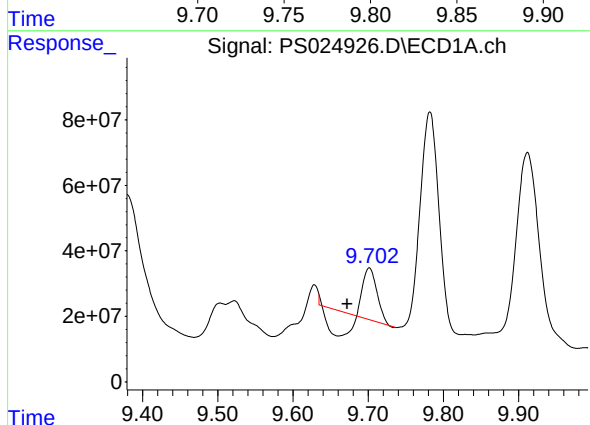
ECD_S

ClientSampleId :



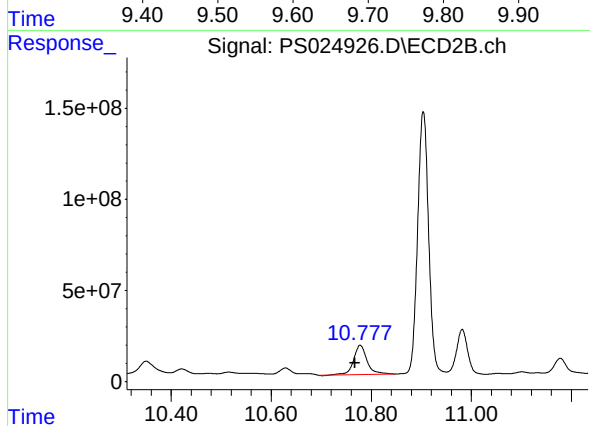
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 154223763
Conc: 54.09 ng/ml



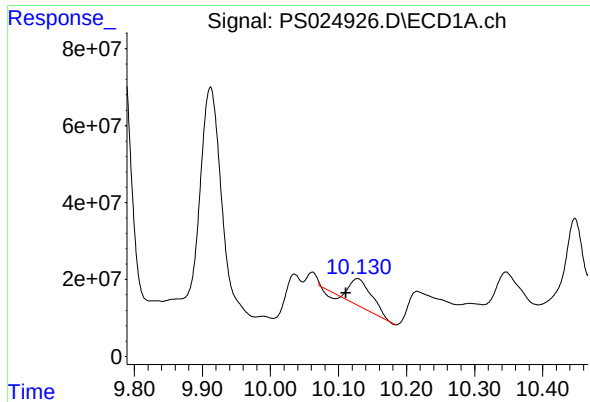
#15 Picloram

R.T.: 9.702 min
Delta R.T.: 0.029 min
Response: 101277505
Conc: 5.69 ng/ml



#15 Picloram

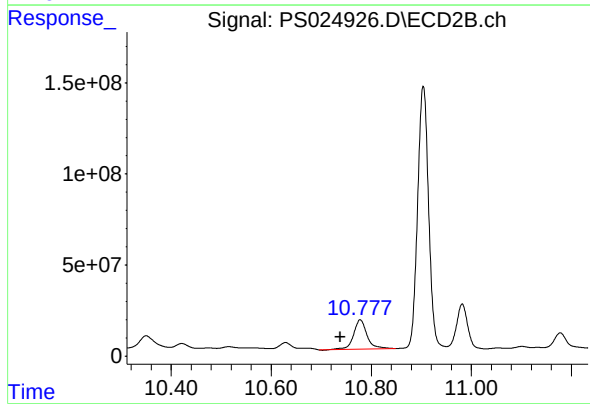
R.T.: 10.778 min
Delta R.T.: 0.010 min
Response: 300365382
Conc: 49.43 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: 0.017 min
Response: 158210348
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.040 min
Response: 300365382
Conc: 59.77 ng/ml