

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 18:21
 Operator : AR\AJ
 Sample : 03136-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:01:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.855	884.7E6	266.7E6	500.018	469.825
Target Compounds							
1) T	Dalapon	2.517	2.539	35137321	91555169	19.216	99.880 #
2) T	3,5-DICHL...	5.830	6.036	2255710	4265858	<MDL	4.819 #
3) T	4-Nitroph...	6.294	6.465	83574557	8265648	64.845	24.228 #
6) T	MCP	6.810	7.111	36967237	5368023	6.707	3.003 #
7) T	MCPA	6.932	7.324	108.0E6	25286261	13.800	9.408 #
8) T	DICHLORPROP	7.267	7.649	103.5E6	28822612	50.160	46.594
9) T	2,4-D	7.429	7.932	7057459	2700610	2.889	3.894 #
10) T	Pentachlo...	7.649	8.358	31119044	1857062	1.104	<MDL #
11) T	2,4,5-TP ...	8.201	8.717	27987748	1721209	2.420	<MDL #
12) T	2,4,5-T	8.488	9.079	33396007	13888881	2.940	4.531 #
13) T	2,4-DB	8.992	9.593	105.2E6	11628367	44.704	31.360 #
14) T	DINOSEB	10.044	9.941	-22421231	50627814	N.D.	21.334
15) T	Picloram	9.879	10.895	116.7E6	46788357	6.724	10.252 #
16) T	DCPA	10.324	10.859	84476449	12894921	6.060	3.214 #

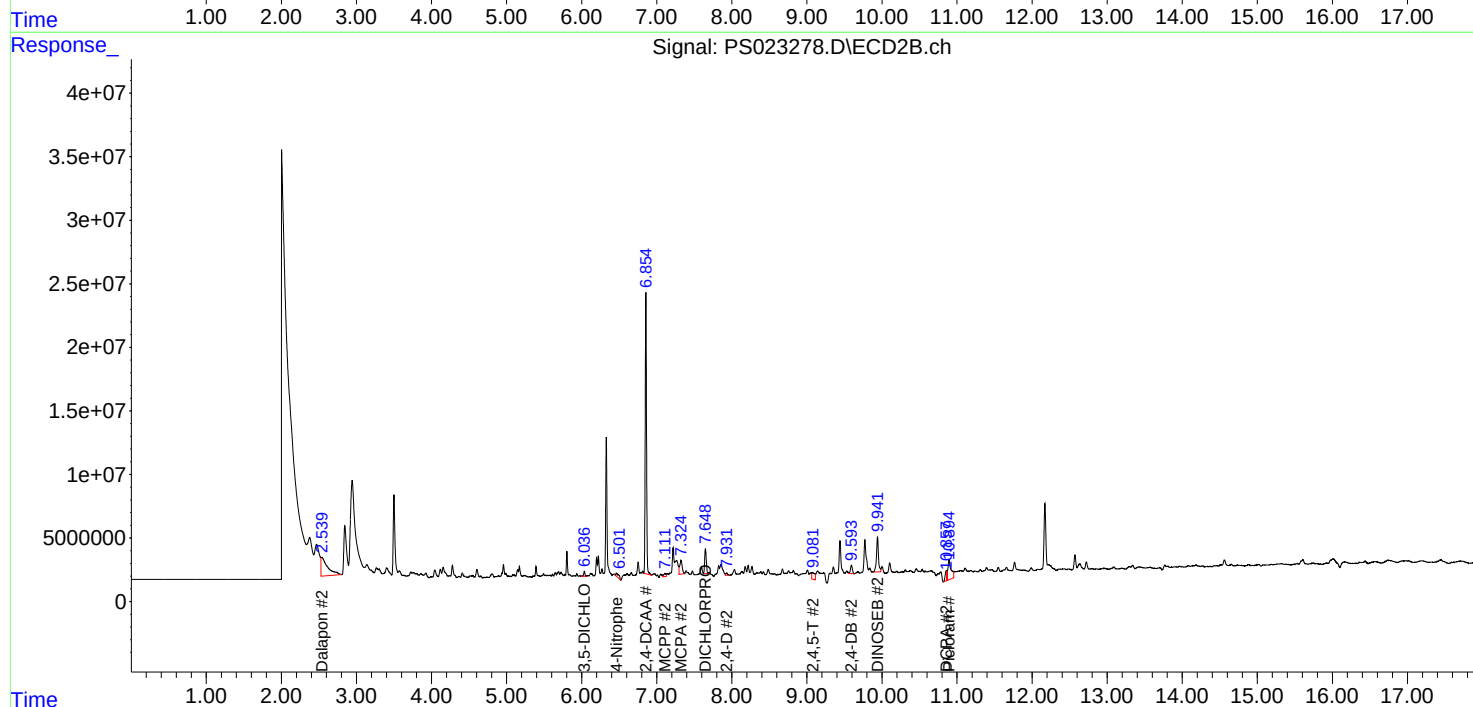
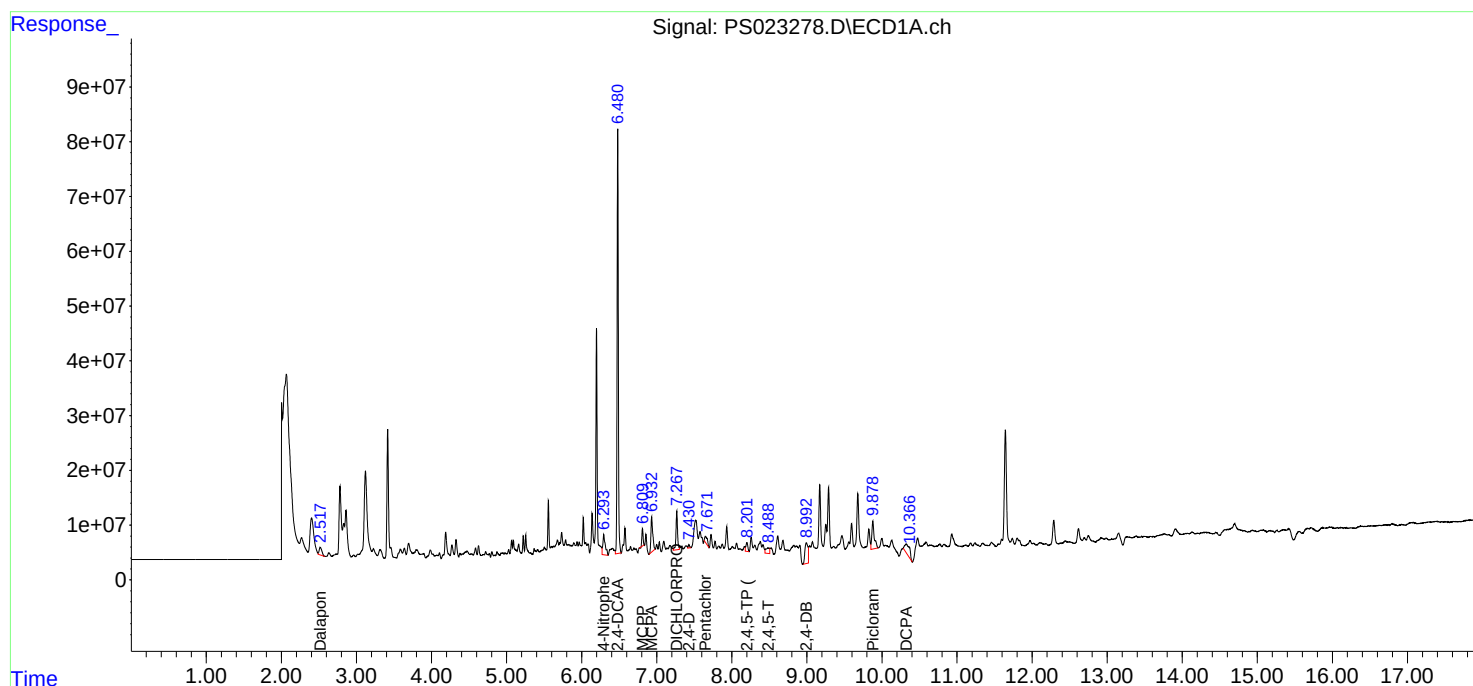
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

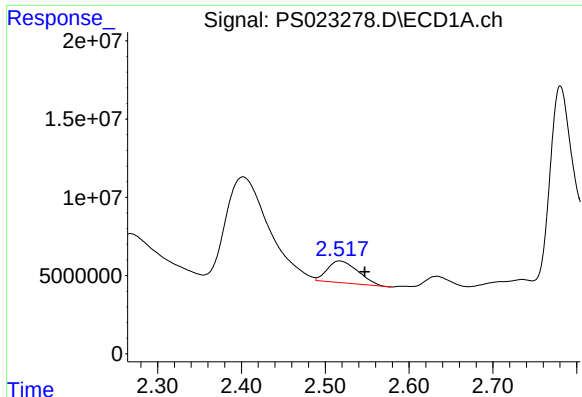
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
Data File : PS023278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2023 18:21
Operator : AR\AJ
Sample : 03136-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:01:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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

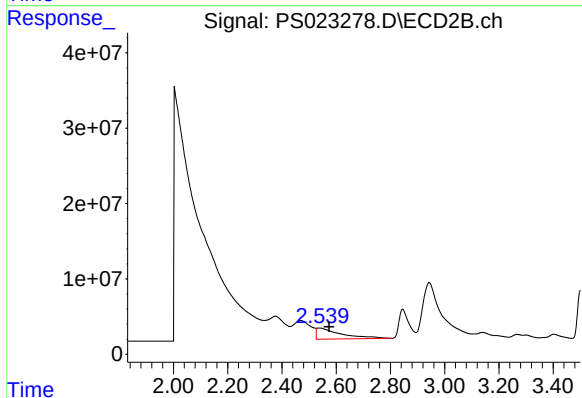




#1 Dalapon

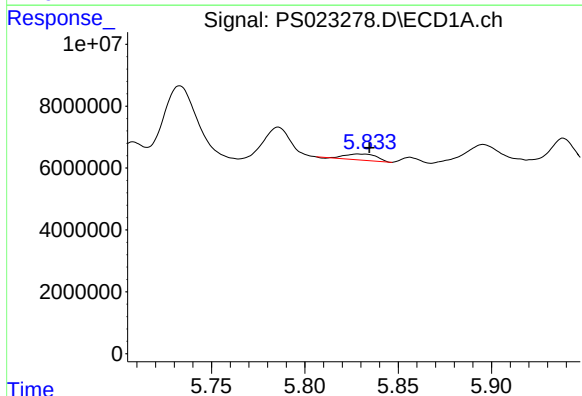
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 35137321
Conc: 19.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



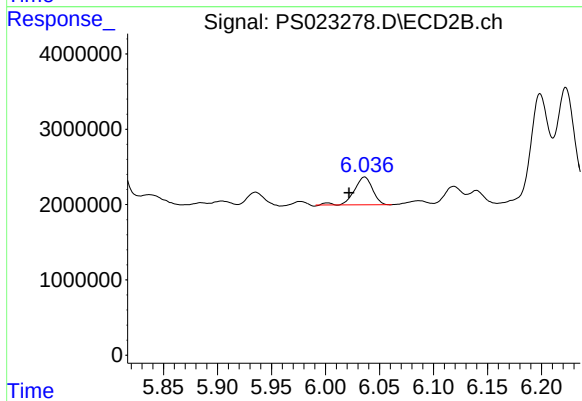
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.035 min
Response: 91555169
Conc: 99.88 ng/ml



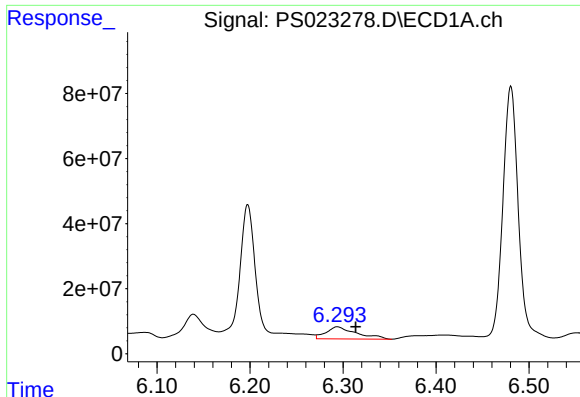
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 2255710
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

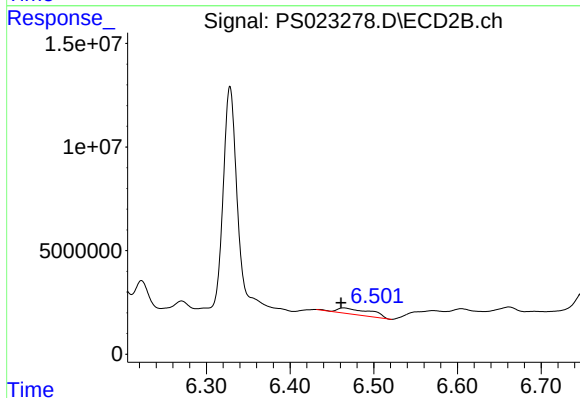
R.T.: 6.036 min
Delta R.T.: 0.014 min
Response: 4265858
Conc: 4.82 ng/ml



#3 4-Nitrophenol

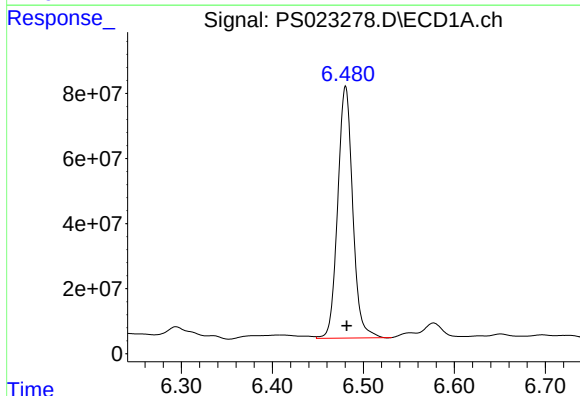
R.T.: 6.294 min
Delta R.T.: -0.020 min
Response: 83574557
Conc: 64.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



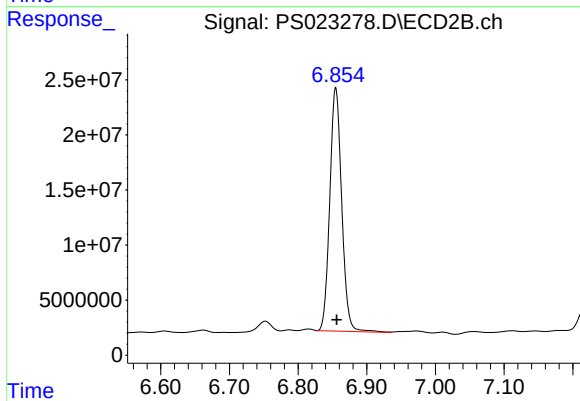
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: 0.003 min
Response: 8265648
Conc: 24.23 ng/ml



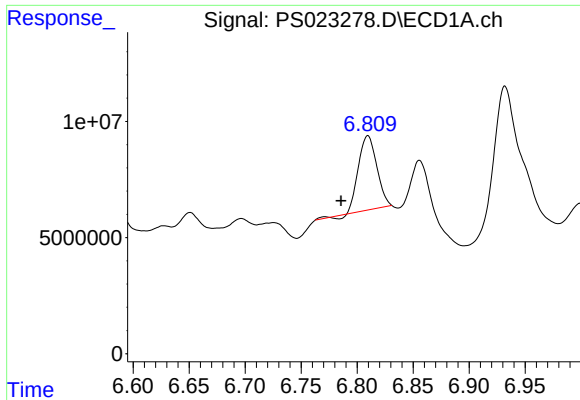
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 884660550
Conc: 500.02 ng/ml



#4 2,4-DCAA

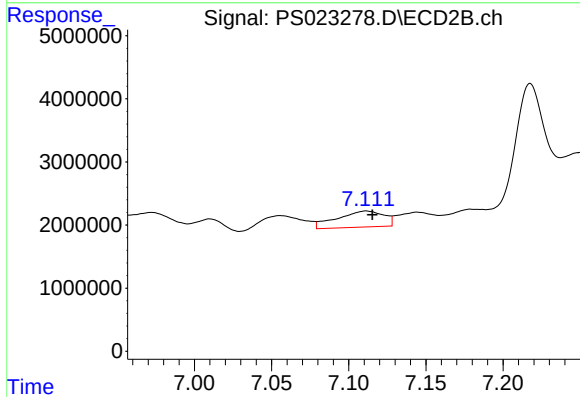
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 266717315
Conc: 469.82 ng/ml



#6 MCPP

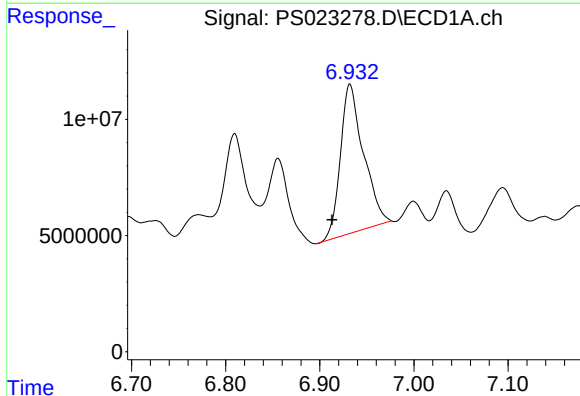
R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 36967237
Conc: 6.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



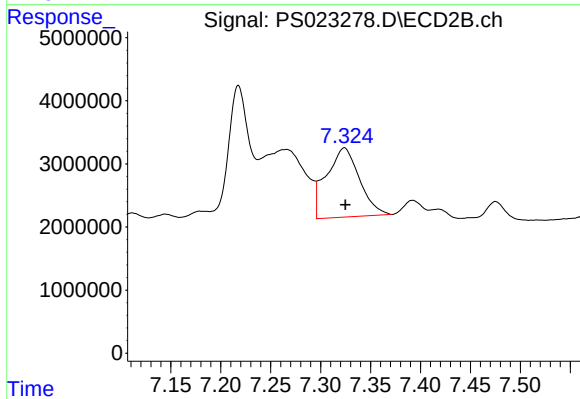
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 5368023
Conc: 3.00 ug/ml



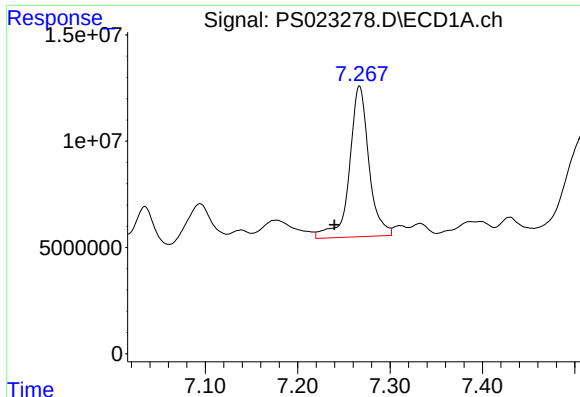
#7 MCPA

R.T.: 6.932 min
Delta R.T.: 0.019 min
Response: 108049385
Conc: 13.80 ug/ml



#7 MCPA

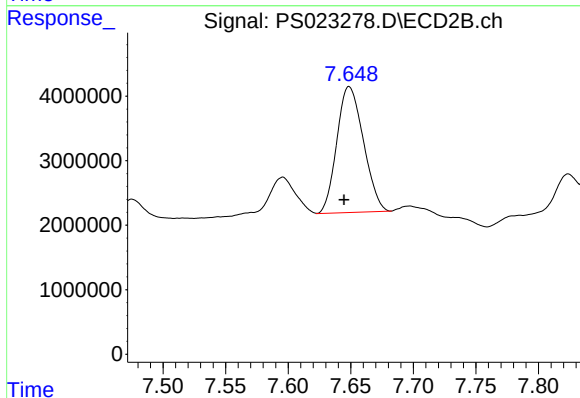
R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 25286261
Conc: 9.41 ug/ml



#8 DICHLORPROP

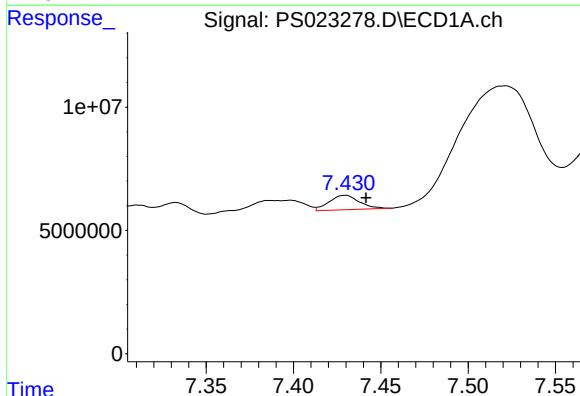
R.T.: 7.267 min
Delta R.T.: 0.027 min
Response: 103506531
Conc: 50.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



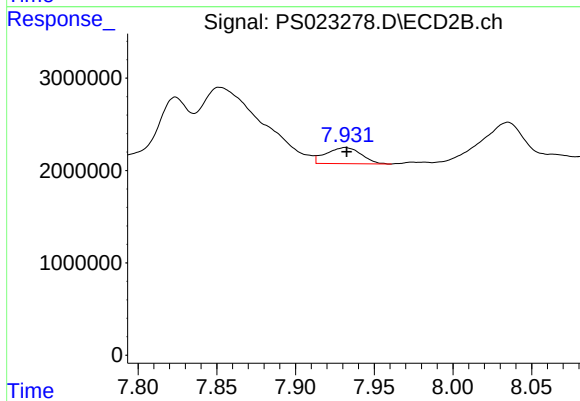
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 28822612
Conc: 46.59 ng/ml



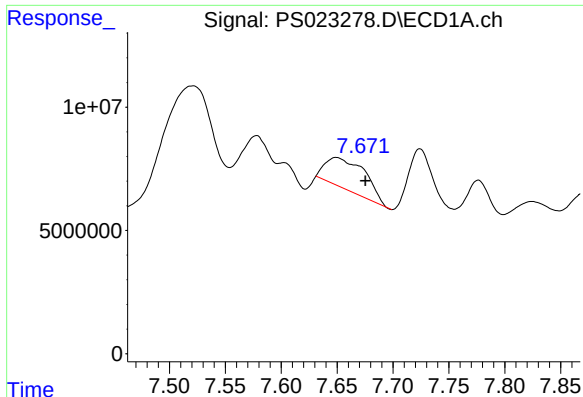
#9 2,4-D

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 7057459
Conc: 2.89 ng/ml



#9 2,4-D

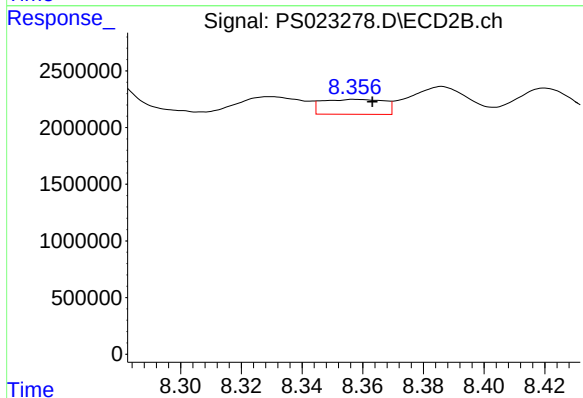
R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 2700610
Conc: 3.89 ng/ml



#10 Pentachlorophenol

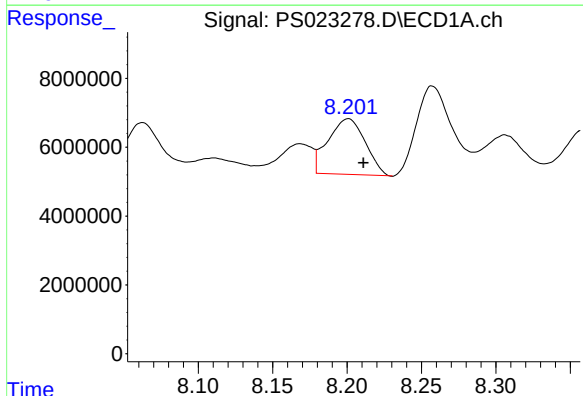
R.T.: 7.649 min
Delta R.T.: -0.026 min
Response: 31119044
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



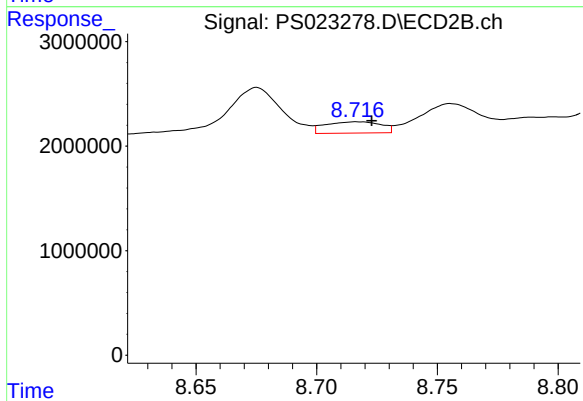
#10 Pentachlorophenol

R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 1857062
Conc: N.D.



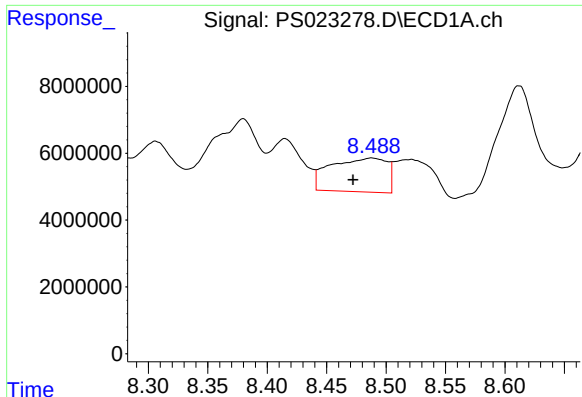
#11 2,4,5-TP (SILVEX)

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 27987748
Conc: 2.42 ng/ml



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

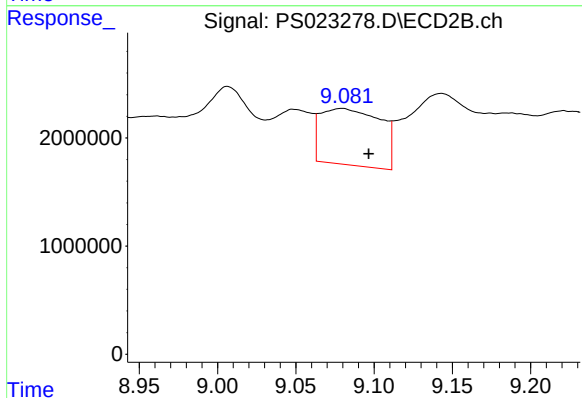
R.T.: 8.717 min
Delta R.T.: -0.006 min
Response: 1721209
Conc: N.D.



#12 2,4,5-T

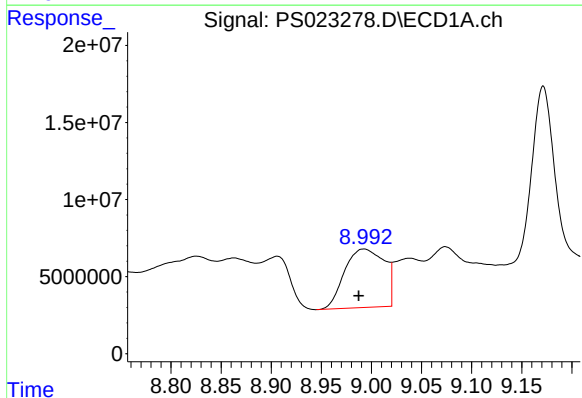
R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 33396007
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



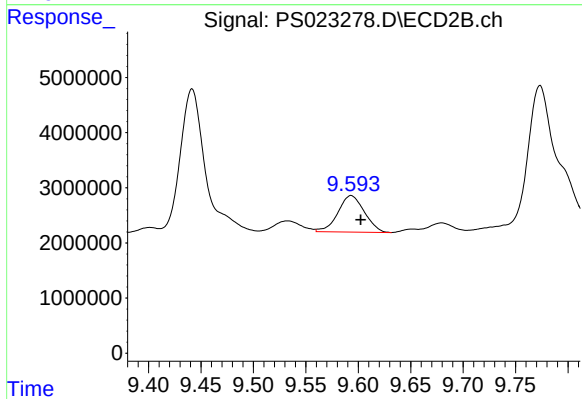
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: -0.017 min
Response: 13888881
Conc: 4.53 ng/ml



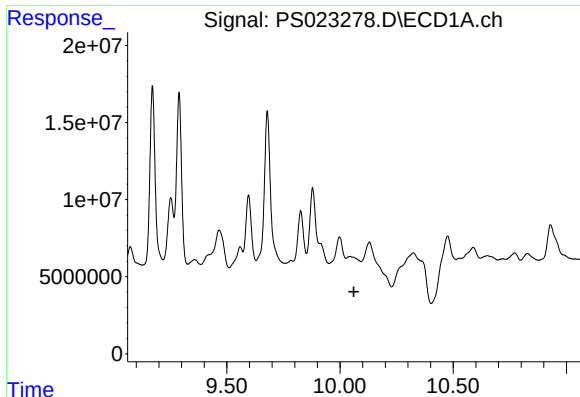
#13 2,4-DB

R.T.: 8.992 min
Delta R.T.: 0.005 min
Response: 105237620
Conc: 44.70 ng/ml



#13 2,4-DB

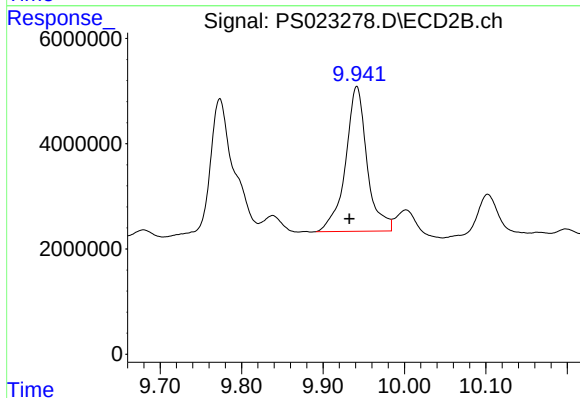
R.T.: 9.593 min
Delta R.T.: -0.009 min
Response: 11628367
Conc: 31.36 ng/ml



#14 DINOSEB

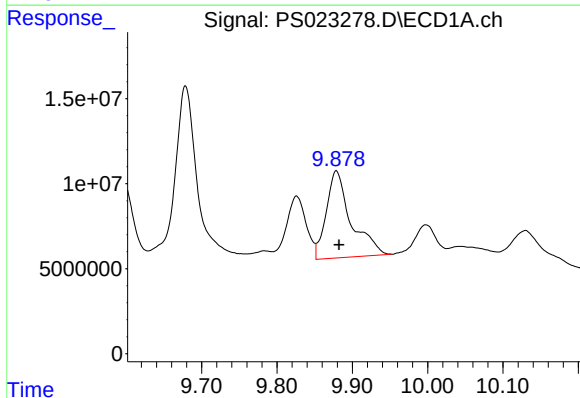
R.T.: 10.044 min
Delta R.T.: -0.018 min
Response: -22421231
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



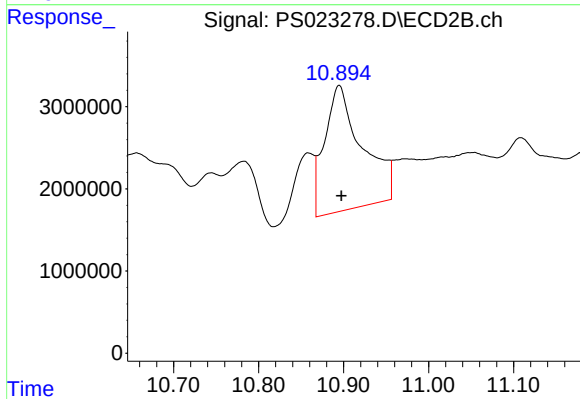
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: 0.009 min
Response: 50627814
Conc: 21.33 ng/ml



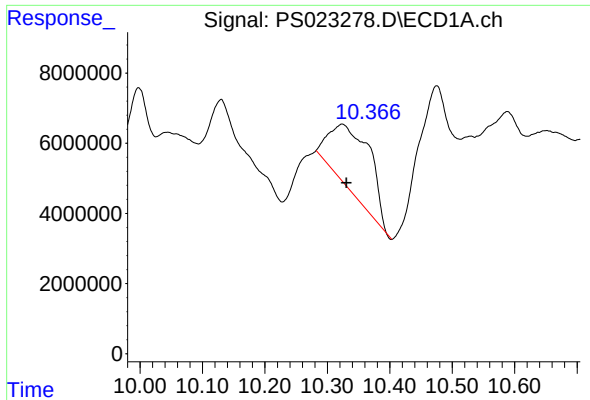
#15 Picloram

R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 116687763
Conc: 6.72 ng/ml



#15 Picloram

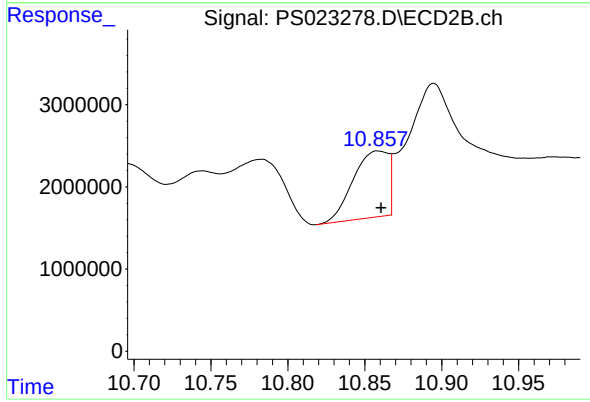
R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 46788357
Conc: 10.25 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.007 min
Response: 84476449
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 12894921
Conc: 3.21 ng/ml