

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 19:41
 Operator : AR\AJ
 Sample : 02976-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:57:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.857	710.0E6	198.7E6	466.772	354.147
Target Compounds							
2) T	3,5-DICHL...	5.843	6.039	837100	1175107	<MDL	1.385 #
3) T	4-Nitroph...	6.293	6.486	61671222	6057459	58.580	18.254 #
6) T	MCP	6.812	7.103	67234718	5838493	14.389	3.300 #
7) T	MCPA	6.903	7.326	13264197	24654754	1.895	9.311 #
8) T	DICHLORPROP	7.272	7.661	25040540	22128327	13.361	35.757 #
9) T	2,4-D	7.440	7.931	3890728	1748214	1.681	2.444 #
10) T	Pentachlo...	7.677	8.364	78775112	27443014	2.943	2.961
11) T	2,4,5-TP ...	8.213	8.751	14804253	12179526	1.267	3.421 #
12) T	2,4,5-T	8.490	9.082	67519079	14081853	5.842	4.386
13) T	2,4-DB	9.005	9.612	128.7E6	6720221	54.871	17.501 #
14) T	DINOSEB	10.080	9.930	-5234908	15956310	N.D.	6.745
15) T	Picloram	9.887	10.916	17288922	30724848	1.008	7.214 #
16) T	DCPA	10.329	10.861	56598145	11172928	4.339	2.990 #

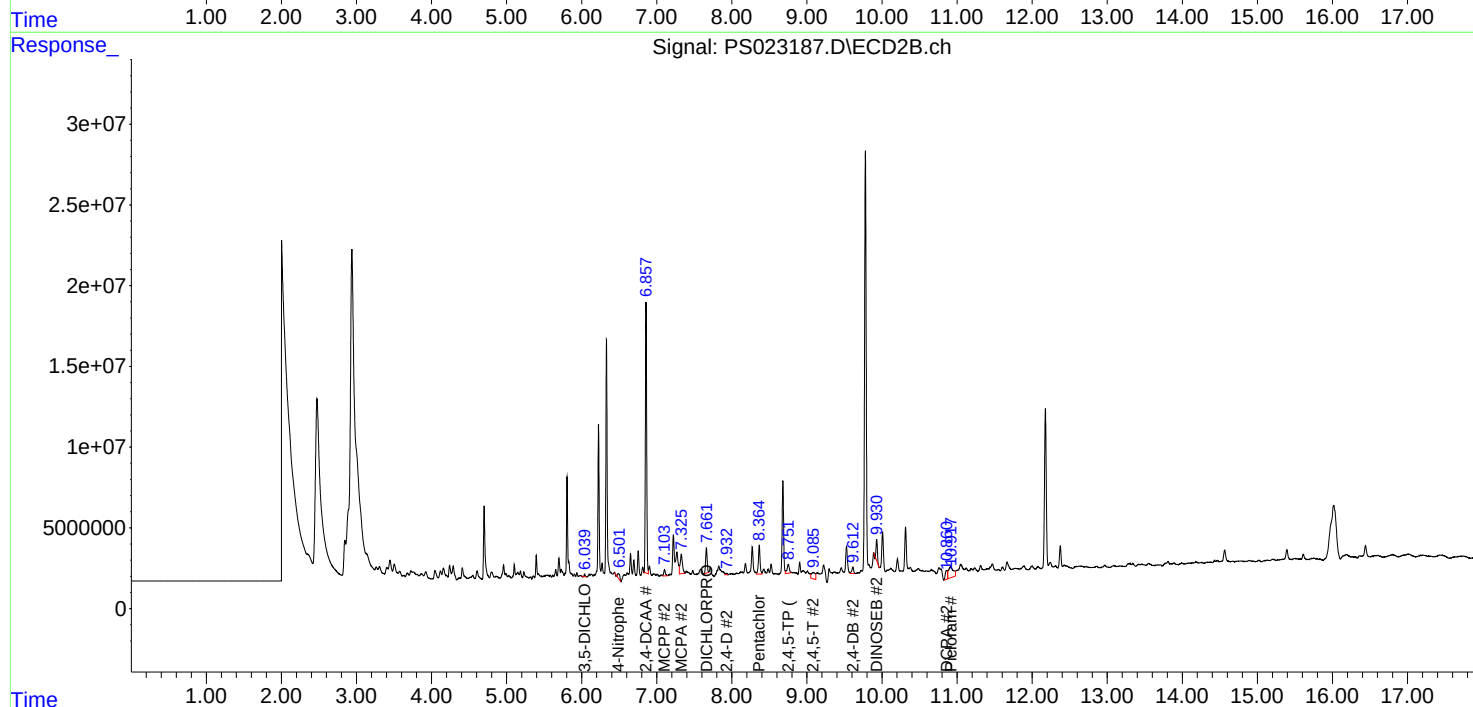
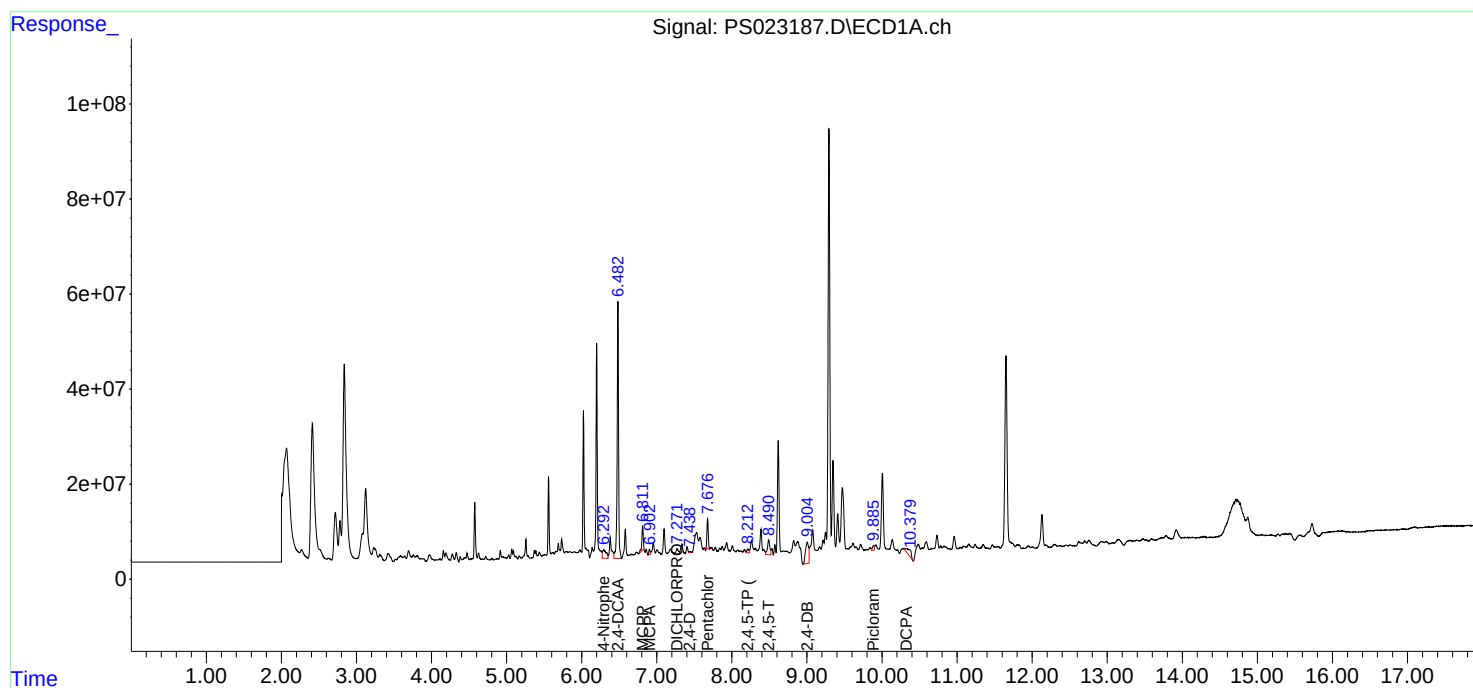
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

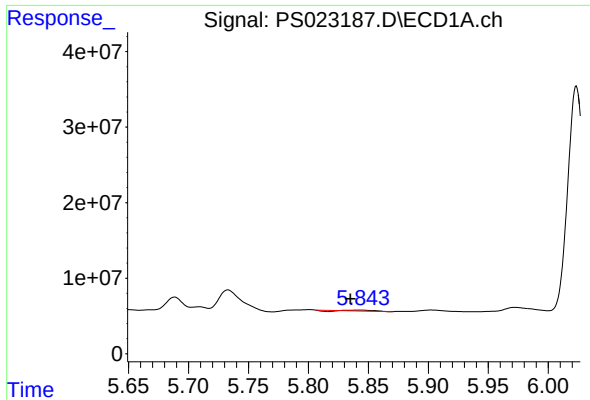
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Quant Title : 8080.M
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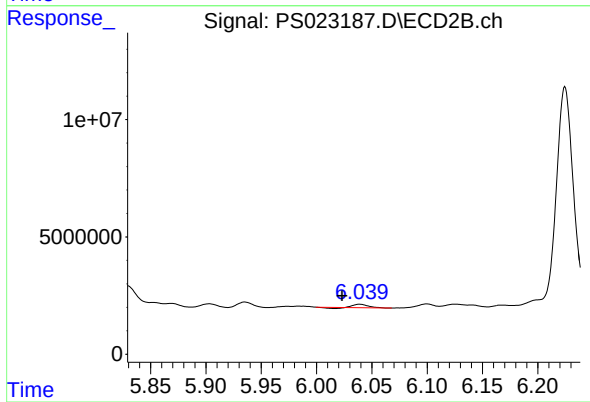




#2 3,5-DICHLOROBENZOIC ACID

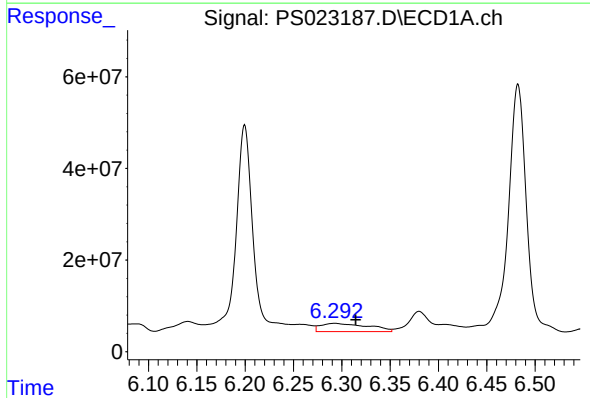
R.T.: 5.843 min
Delta R.T.: 0.008 min
Response: 837100
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



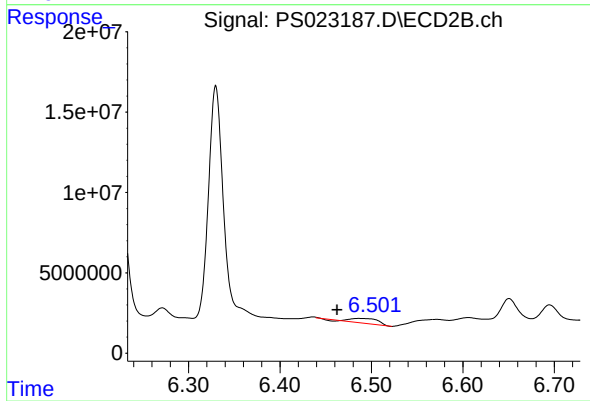
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 1175107
Conc: 1.39 ng/ml



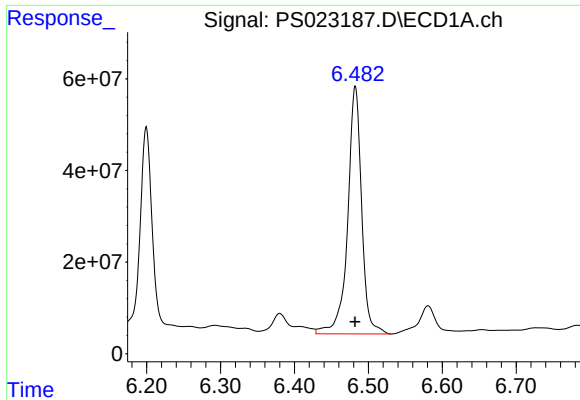
#3 4-Nitrophenol

R.T.: 6.293 min
Delta R.T.: -0.022 min
Response: 61671222
Conc: 58.58 ng/ml



#3 4-Nitrophenol

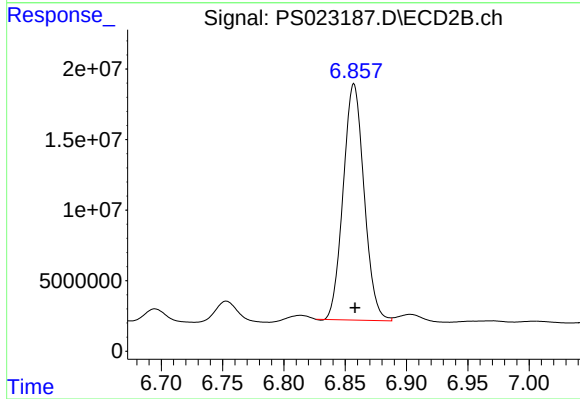
R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 6057459
Conc: 18.25 ng/ml



#4 2,4-DCAA

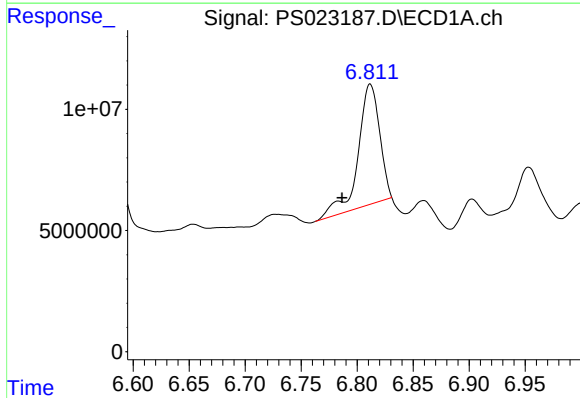
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 709958182
Conc: 466.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



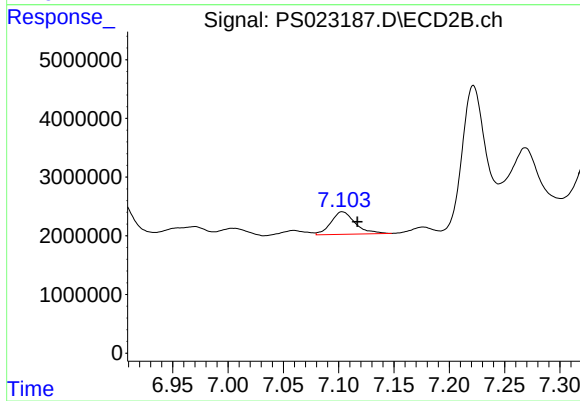
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 198717494
Conc: 354.15 ng/ml



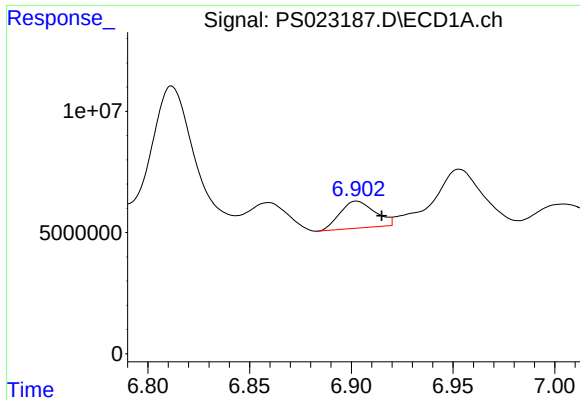
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 67234718
Conc: 14.39 ug/ml



#6 MCP

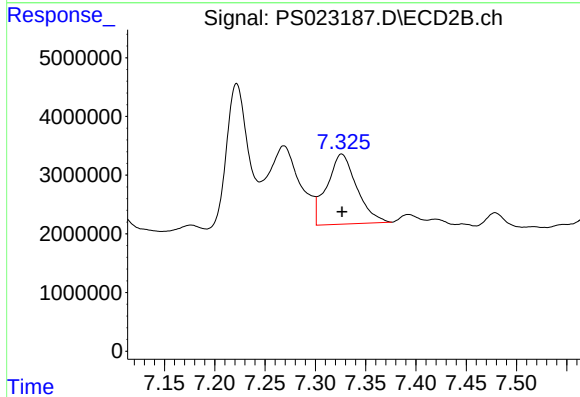
R.T.: 7.103 min
Delta R.T.: -0.014 min
Response: 5838493
Conc: 3.30 ug/ml



#7 MCPA

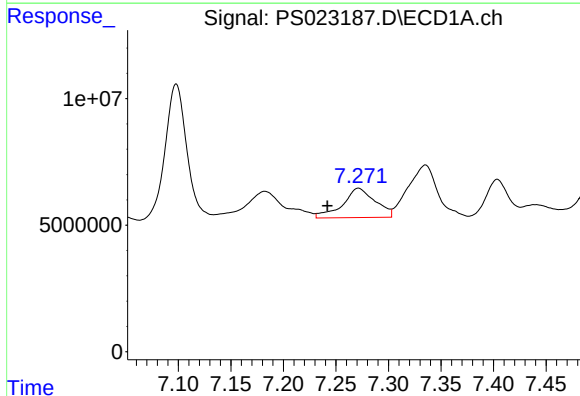
R.T.: 6.903 min
Delta R.T.: -0.012 min
Response: 13264197
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



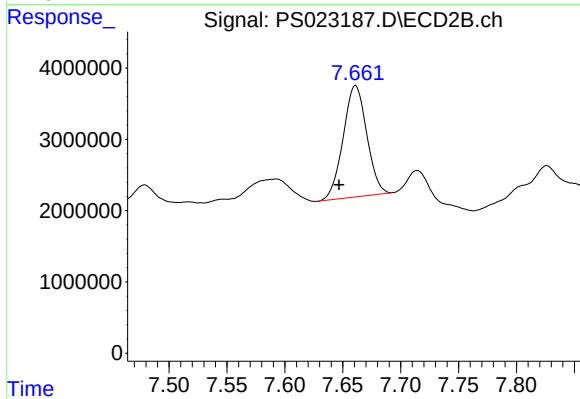
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 24654754
Conc: 9.31 ug/ml



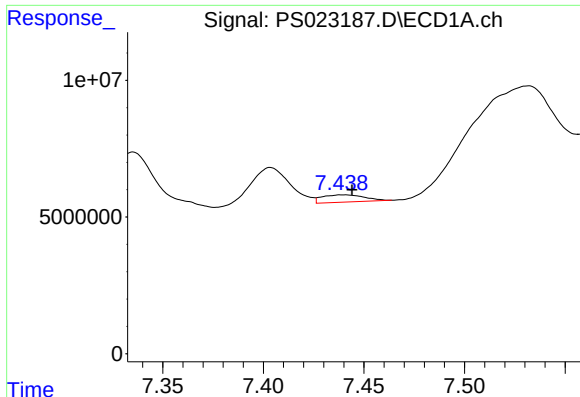
#8 DICHLORPROP

R.T.: 7.272 min
Delta R.T.: 0.030 min
Response: 25040540
Conc: 13.36 ng/ml



#8 DICHLORPROP

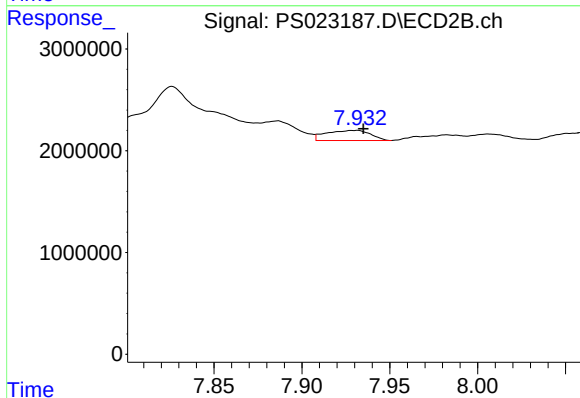
R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 22128327
Conc: 35.76 ng/ml



#9 2,4-D

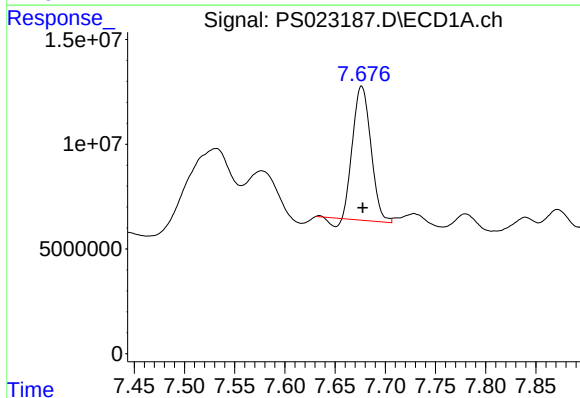
R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 3890728
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



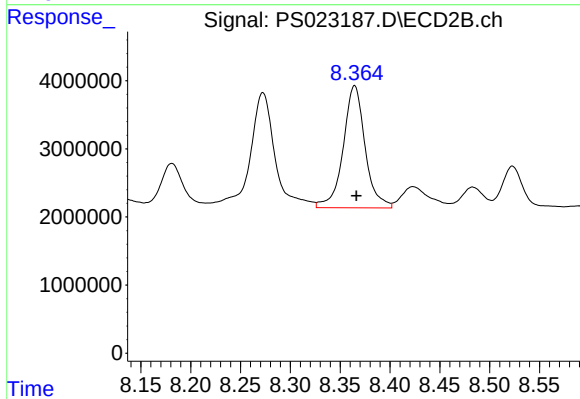
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 1748214
Conc: 2.44 ng/ml



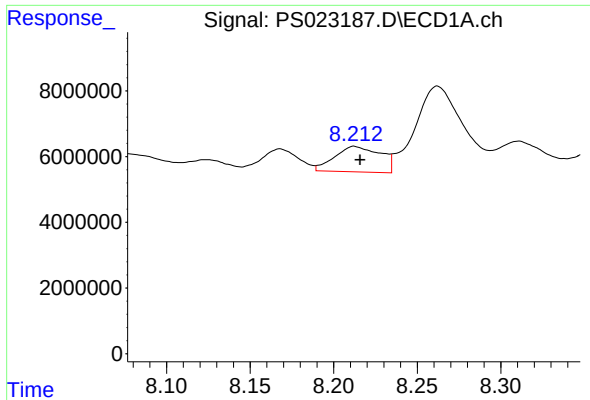
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 78775112
Conc: 2.94 ng/ml



#10 Pentachlorophenol

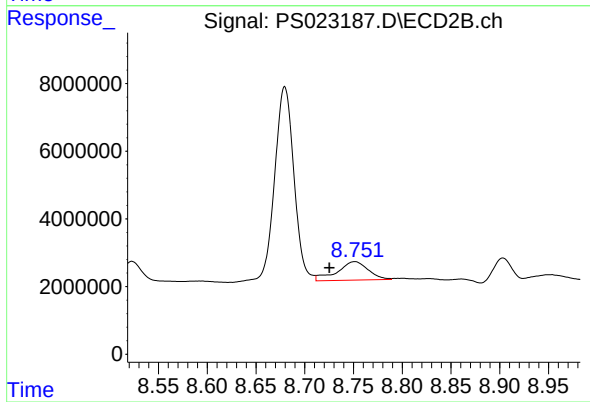
R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 27443014
Conc: 2.96 ng/ml



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

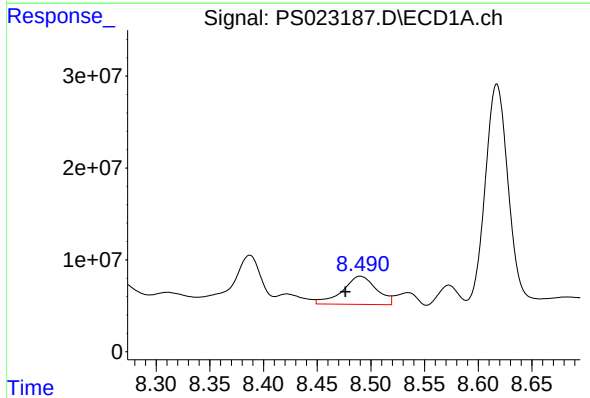
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 14804253
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



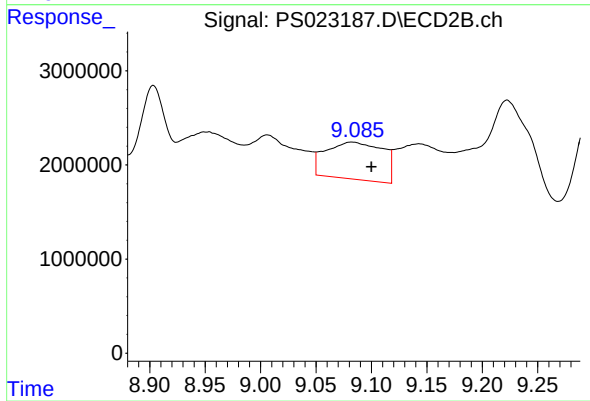
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.026 min
Response: 12179526
Conc: 3.42 ng/ml



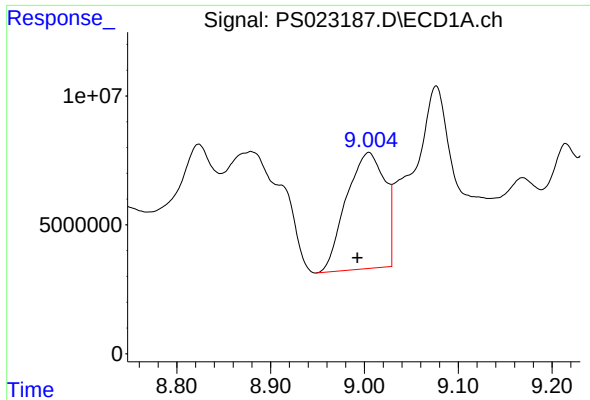
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.014 min
Response: 67519079
Conc: 5.84 ng/ml



#12 2,4,5-T

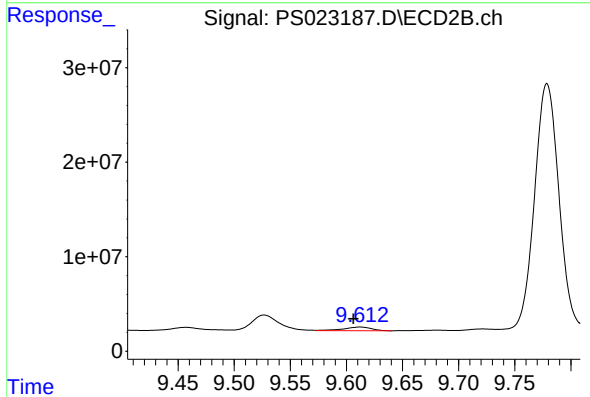
R.T.: 9.082 min
Delta R.T.: -0.017 min
Response: 14081853
Conc: 4.39 ng/ml



#13 2,4-DB

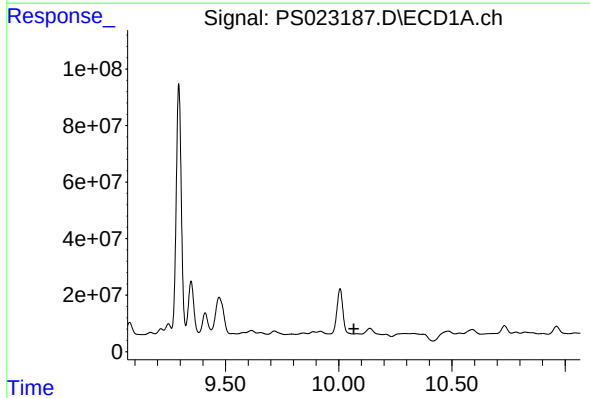
R.T.: 9.005 min
Delta R.T.: 0.012 min
Response: 128727918
Conc: 54.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



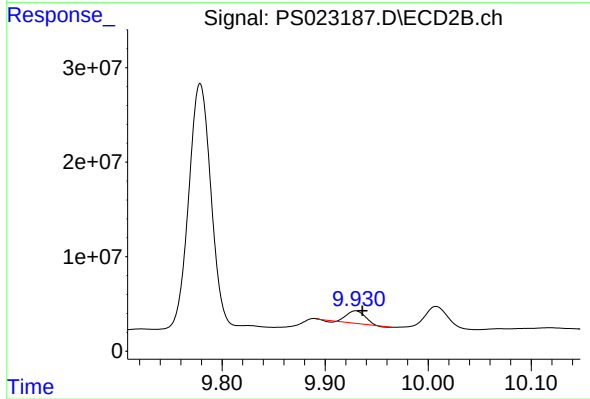
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 6720221
Conc: 17.50 ng/ml



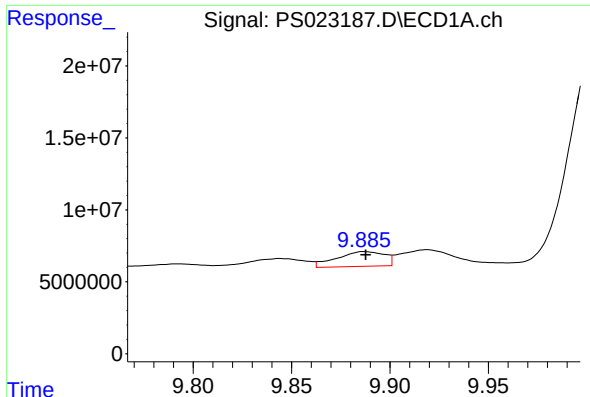
#14 DINOSEB

R.T.: 10.080 min
Delta R.T.: 0.013 min
Response: -5234908
Conc: N.D.



#14 DINOSEB

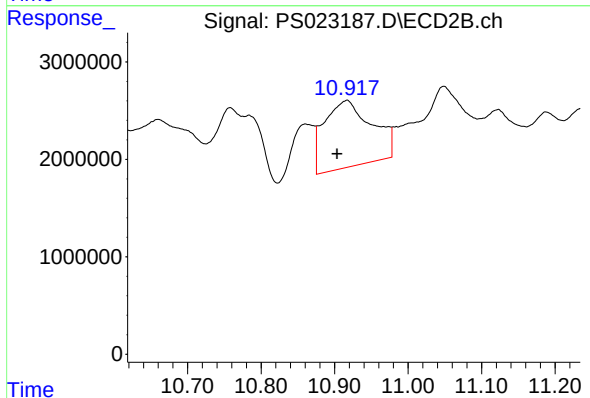
R.T.: 9.930 min
Delta R.T.: -0.007 min
Response: 15956310
Conc: 6.75 ng/ml



#15 Picloram

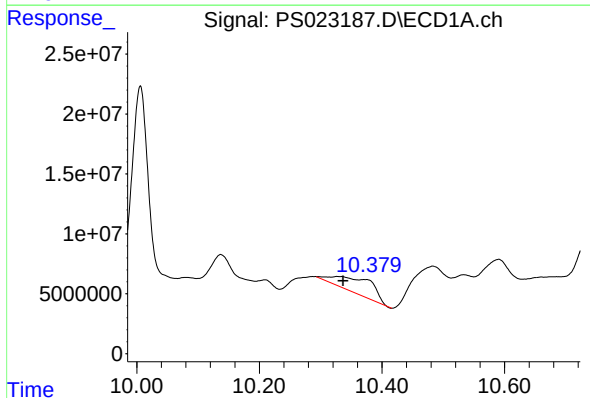
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 17288922
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



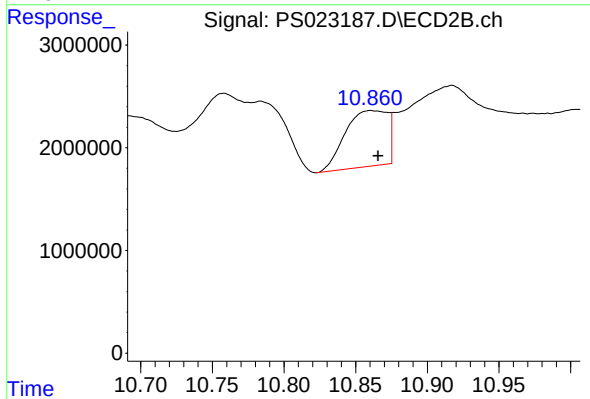
#15 Picloram

R.T.: 10.916 min
Delta R.T.: 0.013 min
Response: 30724848
Conc: 7.21 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.008 min
Response: 56598145
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 11172928
Conc: 2.99 ng/ml