

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 13:32
 Operator : AR\AJ
 Sample : 04338-01
 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: Sep 11 15:15:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.790	845.7E6	243.4E6	424.487	362.397
Target Compounds							
2) T	3,5-DICHL...	5.729	5.993	560264	468075	<MDL	<MDL #
3) T	4-Nitroph...	6.178	6.427	43739484	6781981	35.207	16.081 #
5) T	DICAMBA	6.526	6.990	28344900	-318178	3.252	N.D. #
6) T	MCP	6.679	7.107f	91547241	-23902	14.701	N.D. #
7) T	MCPA	6.811	7.251	39510508	2655817	4.552	<MDL #
8) T	DICHLORPROP	7.098	7.577	17882802	42262042	7.866	58.167 #
9) T	2,4-D	7.290	7.856	6145553	2473517	2.310	2.776
10) T	Pentachlo...	7.518	8.299	40707788	13936438	1.302	1.315
11) T	2,4,5-TP ...	8.035	8.623	-8849890	9841411	N.D.	2.372
12) T	2,4,5-T	8.307	8.990	6108977	4886515	<MDL	1.218 #
13) T	2,4-DB	8.811	9.507	118.4E6	20565715	54.910	44.745
14) T	DINOSEB	9.884	9.850	4611619	3436438	<MDL	1.150 #
15) T	Picloram	9.682	10.788	-12014550	106.4E6	N.D.	17.918
16) T	DCPA	10.122	10.788	18306626	106.4E6	1.130	20.743 #

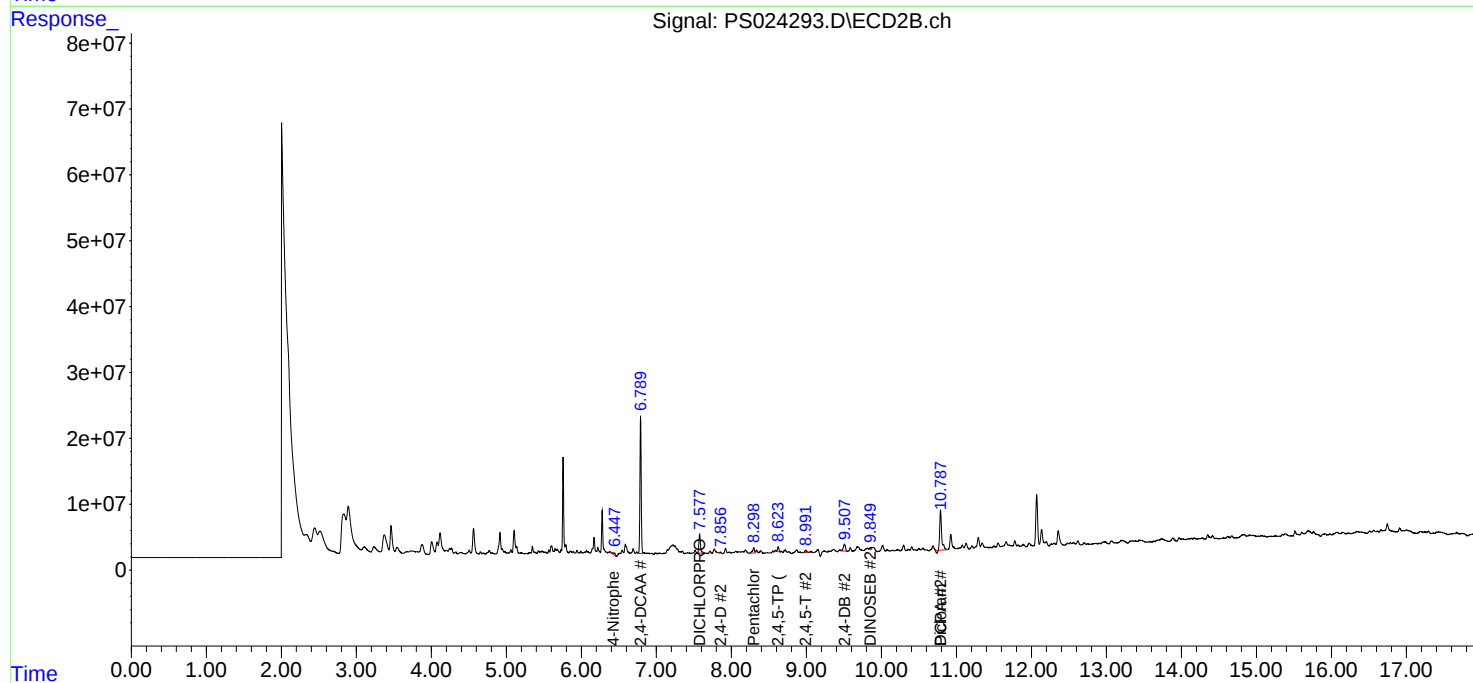
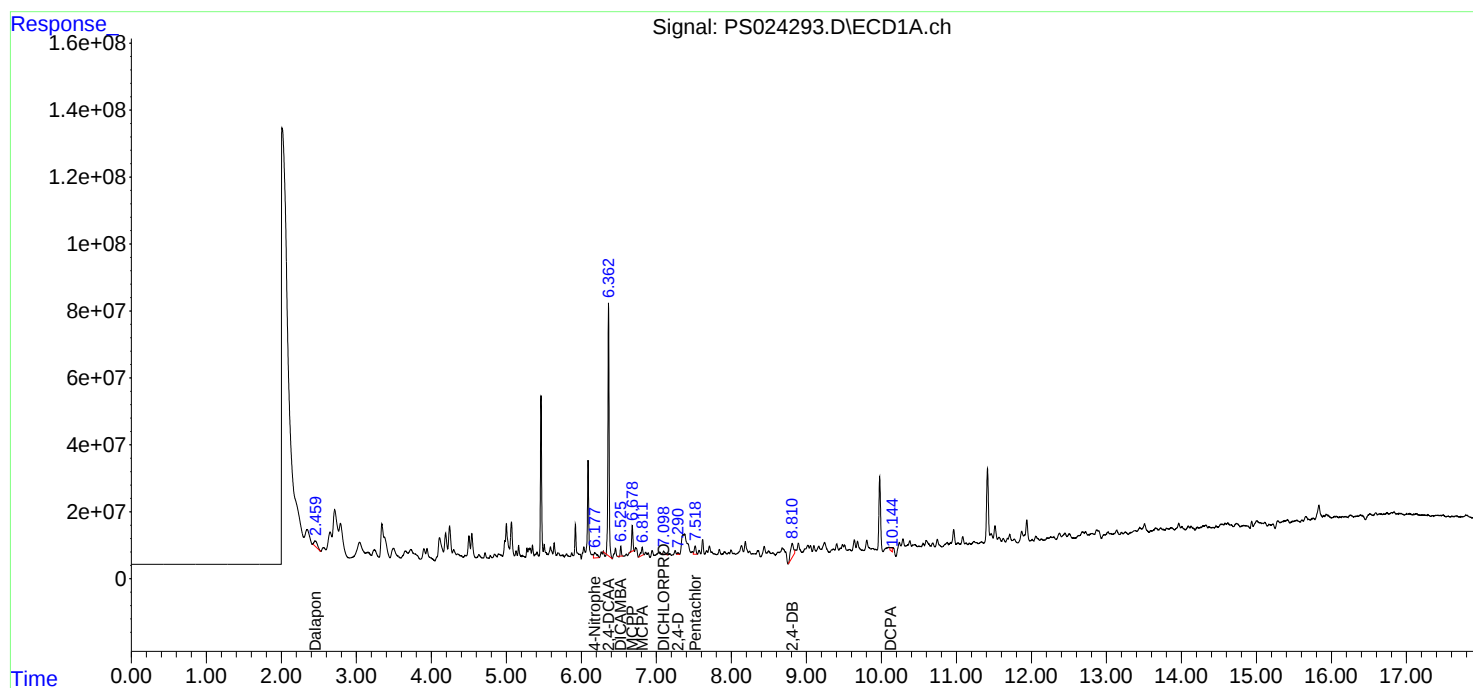
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

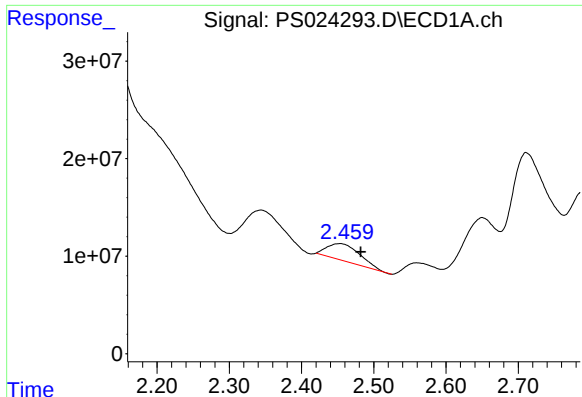
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 15:15:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 2023
Response via : Initial 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

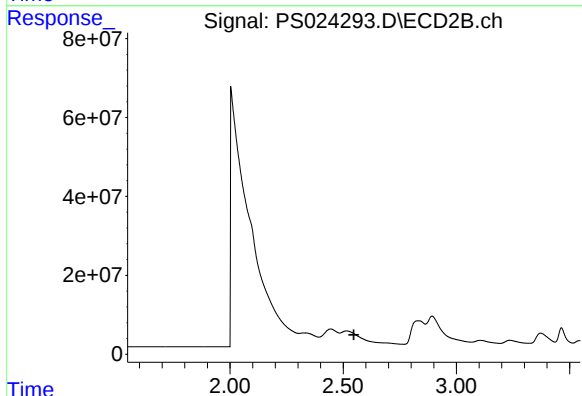




#1 Dalapon

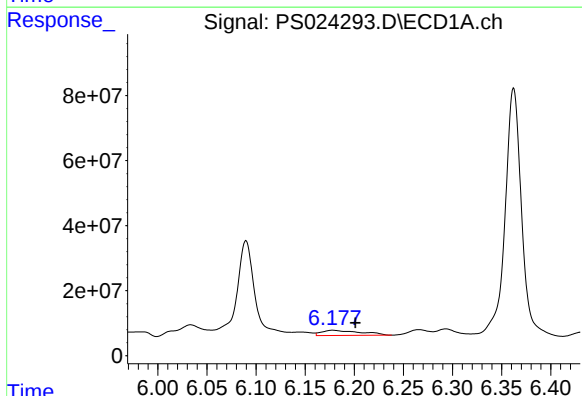
R.T.: 2.453 min
Delta R.T.: -0.029 min
Response: 53523763
Conc: 24.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



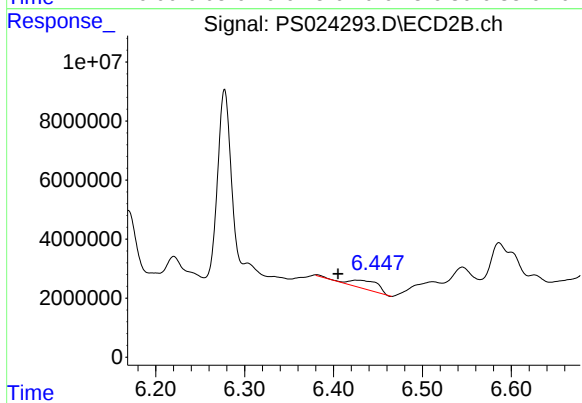
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: -41899993
Conc: N.D.



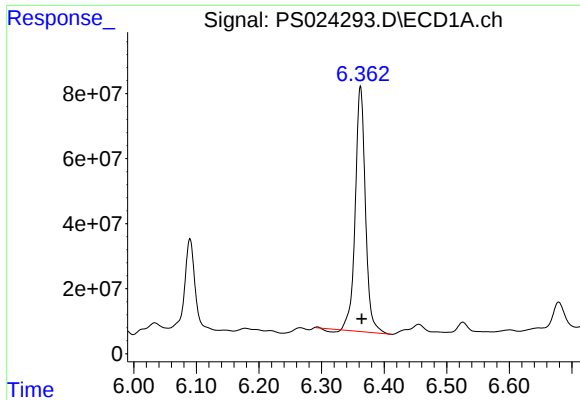
#3 4-Nitrophenol

R.T.: 6.178 min
Delta R.T.: -0.023 min
Response: 43739484
Conc: 35.21 ng/ml



#3 4-Nitrophenol

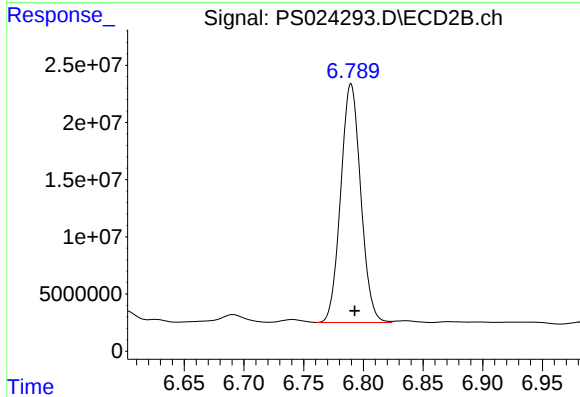
R.T.: 6.427 min
Delta R.T.: 0.022 min
Response: 6781981
Conc: 16.08 ng/ml



#4 2,4-DCAA

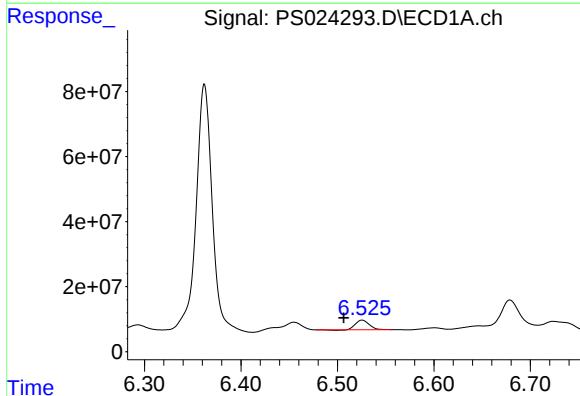
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 845714474
Conc: 424.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



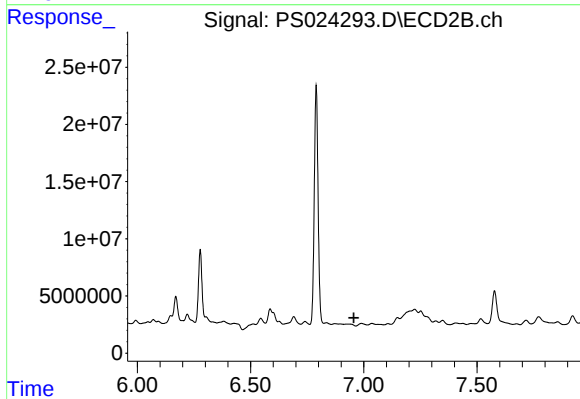
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 243382819
Conc: 362.40 ng/ml



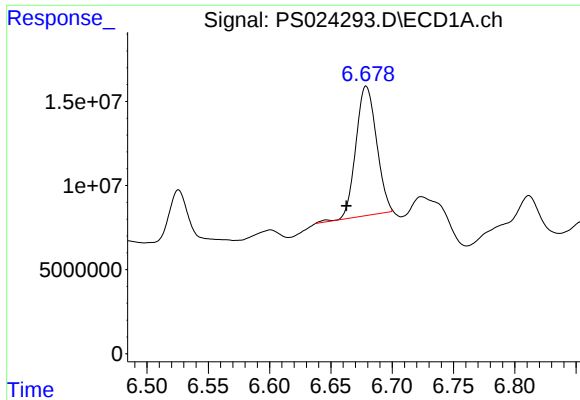
#5 DICAMBA

R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 28344900
Conc: 3.25 ng/ml



#5 DICAMBA

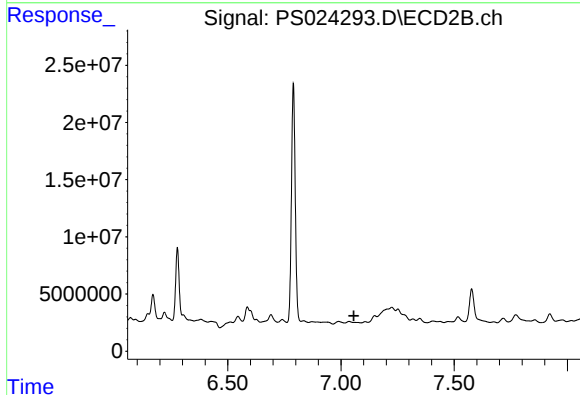
R.T.: 6.990 min
Delta R.T.: 0.034 min
Response: -318178
Conc: N.D.



#6 MCPP

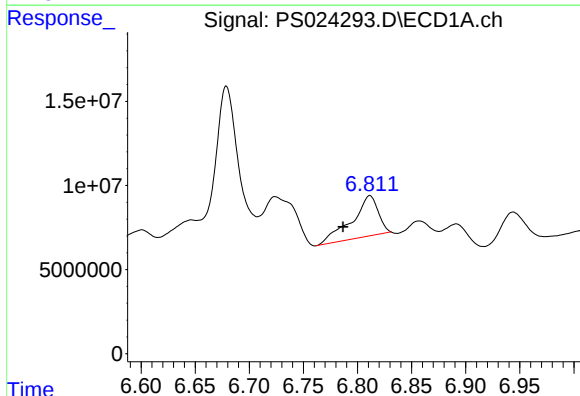
R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 91547241
Conc: 14.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



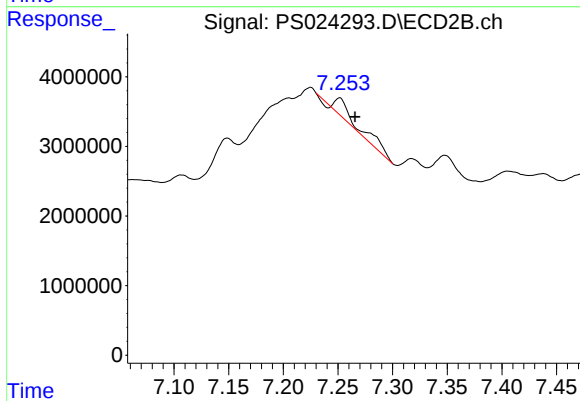
#6 MCPP

R.T.: 7.107 min
Delta R.T.: 0.050 min
Response: -23902
Conc: N.D.



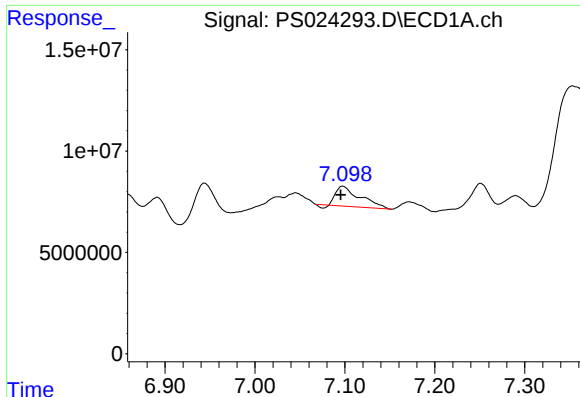
#7 MCPA

R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 39510508
Conc: 4.55 ug/ml



#7 MCPA

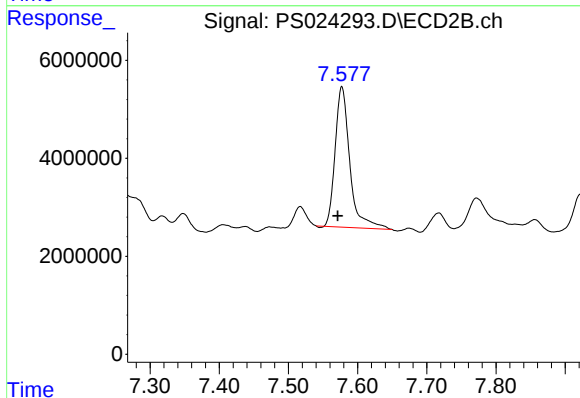
R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 2655817
Conc: N.D.



#8 DICHLORPROP

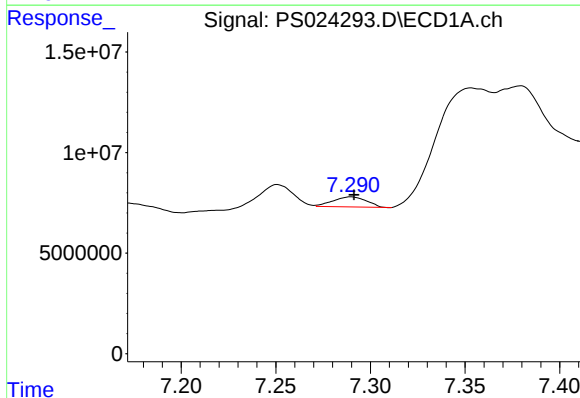
R.T.: 7.098 min
Delta R.T.: 0.003 min
Response: 17882802
Conc: 7.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



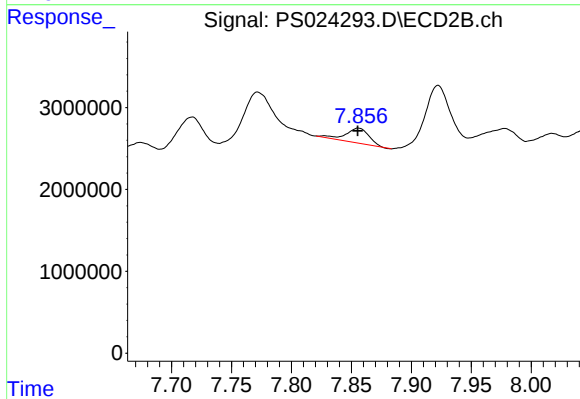
#8 DICHLORPROP

R.T.: 7.577 min
Delta R.T.: 0.006 min
Response: 42262042
Conc: 58.17 ng/ml



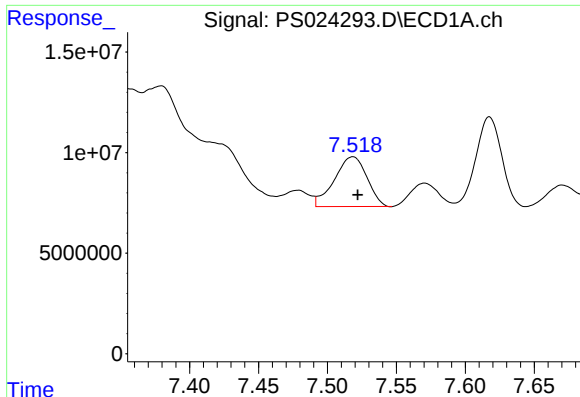
#9 2,4-D

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 6145553
Conc: 2.31 ng/ml



#9 2,4-D

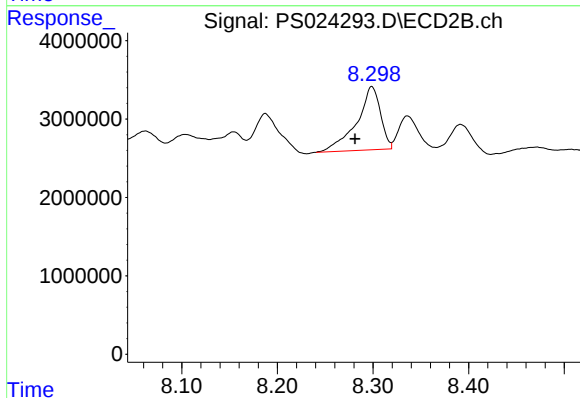
R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 2473517
Conc: 2.78 ng/ml



#10 Pentachlorophenol

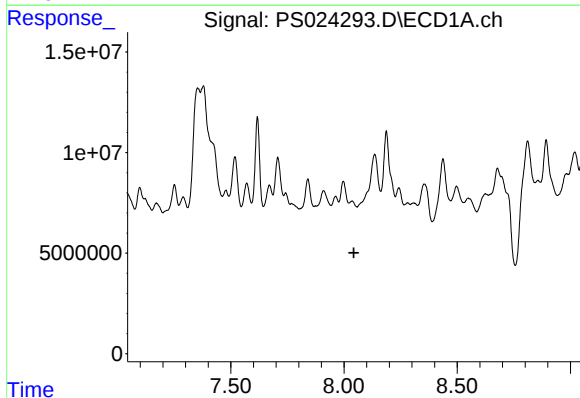
R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 40707788
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



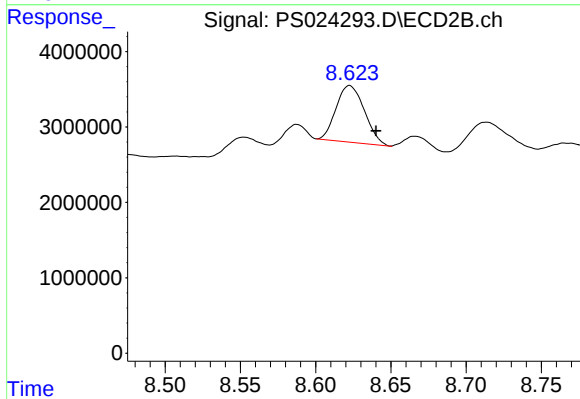
#10 Pentachlorophenol

R.T.: 8.299 min
Delta R.T.: 0.018 min
Response: 13936438
Conc: 1.32 ng/ml



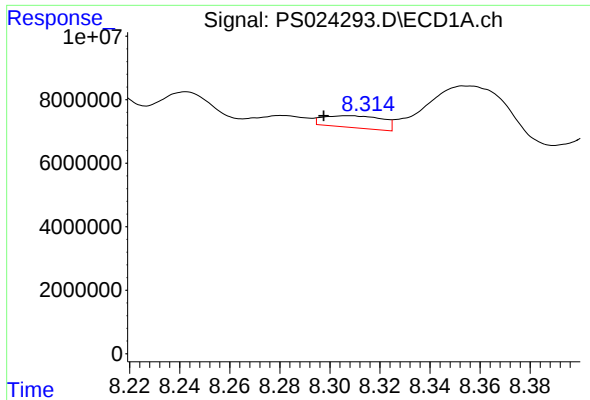
#11 2,4,5-TP (SILVEX)

R.T.: 8.035 min
Delta R.T.: -0.008 min
Response: -8849890
Conc: N.D.



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

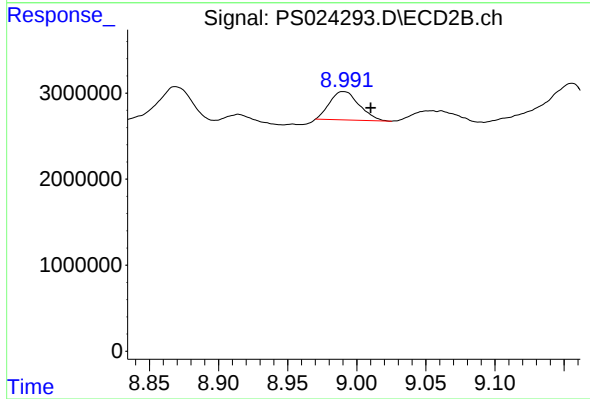
R.T.: 8.623 min
Delta R.T.: -0.018 min
Response: 9841411
Conc: 2.37 ng/ml



#12 2,4,5-T

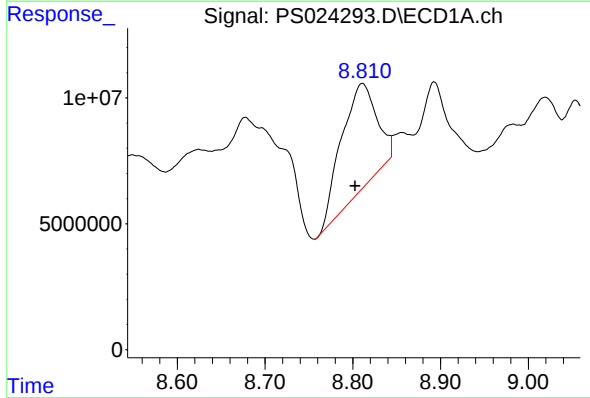
R.T.: 8.307 min
Delta R.T.: 0.010 min
Response: 6108977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



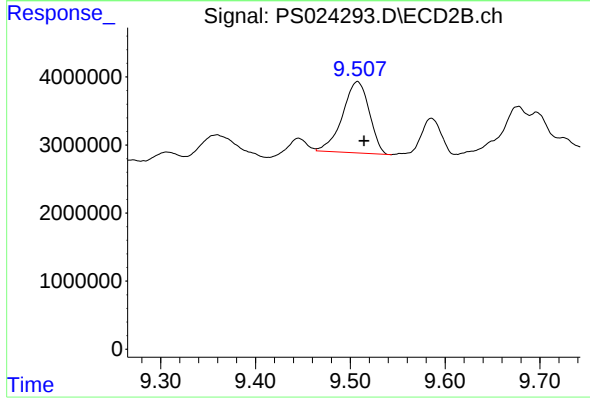
#12 2,4,5-T

R.T.: 8.990 min
Delta R.T.: -0.020 min
Response: 4886515
Conc: 1.22 ng/ml



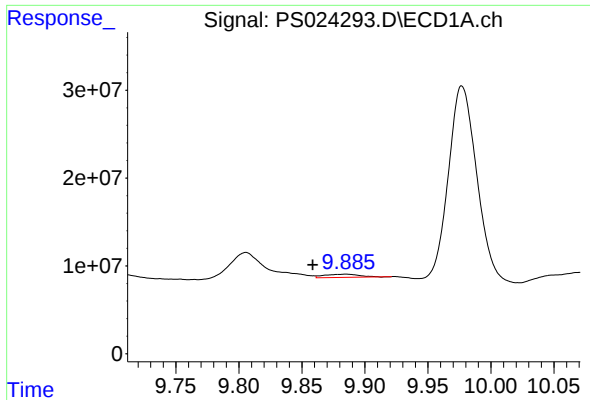
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.008 min
Response: 118366173
Conc: 54.91 ng/ml



#13 2,4-DB

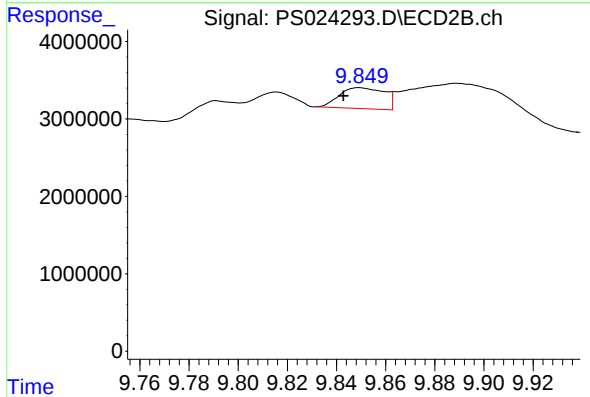
R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 20565715
Conc: 44.75 ng/ml



#14 DINOSEB

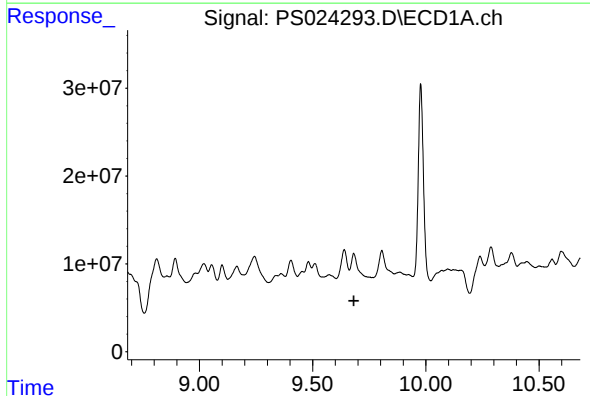
R.T.: 9.884 min
Delta R.T.: 0.026 min
Response: 4611619
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



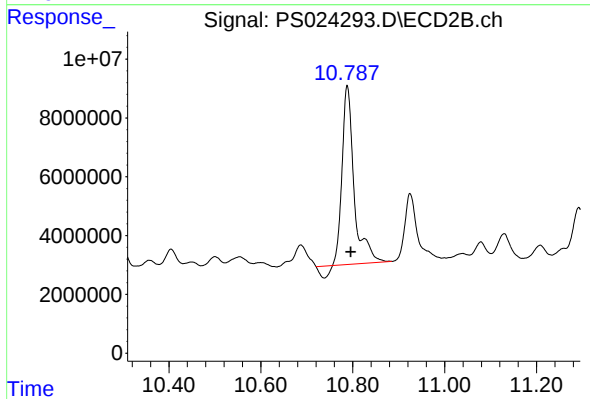
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.007 min
Response: 3436438
Conc: 1.15 ng/ml



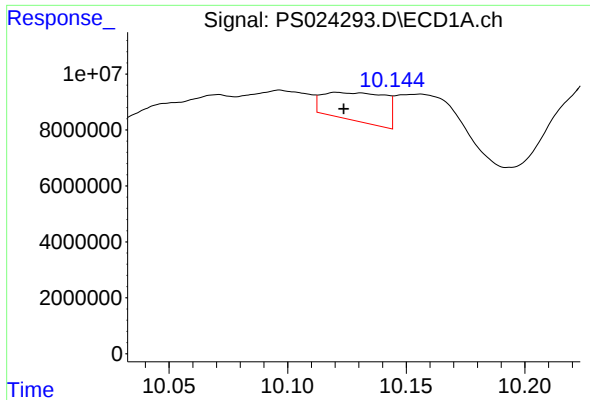
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: -12014550
Conc: N.D.



#15 Picloram

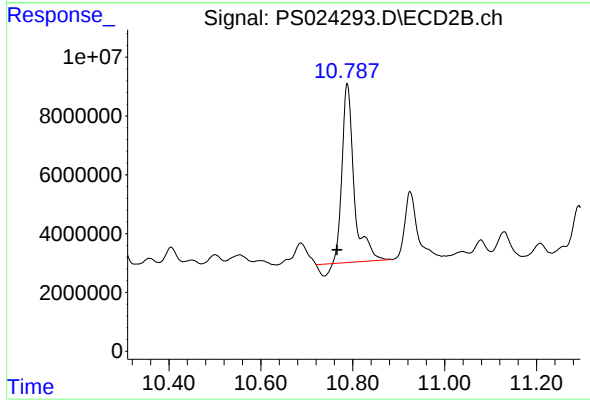
R.T.: 10.788 min
Delta R.T.: -0.008 min
Response: 106408299
Conc: 17.92 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 18306626
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.022 min
Response: 106408299
Conc: 20.74 ng/ml