

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 15:43
 Operator : AR\AJ
 Sample : N5395-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:35:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.846	711.9E6	516.9E6	341.091	373.726
Target Compounds							
1) T	Dalapon	2.465	2.535f	435.6E6	206.1E6	164.601	113.333 #
2) T	3,5-DICHL...	5.745	6.032	2705584	5169670	<MDL	2.533 #
3) T	4-Nitroph...	6.220	6.467	50199024	8320451	33.376	9.677 #
5) T	DICAMBA	6.556	7.000	8317314	5814469	<MDL	<MDL #
6) T	MCPD	6.695	7.118	51634171	15697946	7.911	3.304 #
7) T	MCPA	6.836	7.313	12269980	31172233	1.308	4.594 #
8) T	DICHLORPROP	7.146	7.655	24698399	89550654	10.820	58.157 #
9) T	2,4-D	7.341	7.927	-7814772	33581625	N.D.	17.931
10) T	Pentachlo...	7.585	8.361	12493096	47834913	<MDL	2.255 #
11) T	2,4,5-TP ...	8.135	8.749	66943890	33002699	5.039	3.678 #
12) T	2,4,5-T	8.392	9.104	38121983	85841818	2.865	9.956 #
13) T	2,4-DB	8.899	9.617	541.6E6	444.2E6	196.311	399.082 #
14) T	DINOSEB	9.981	9.948	75465038	242.5E6	6.951	37.876 #
15) T	Picloram	9.810f	10.927	673.0E6	367.8E6	31.861	28.988
16) T	DCPA	10.217	10.864	64134303	112.5E6	3.544	10.538 #

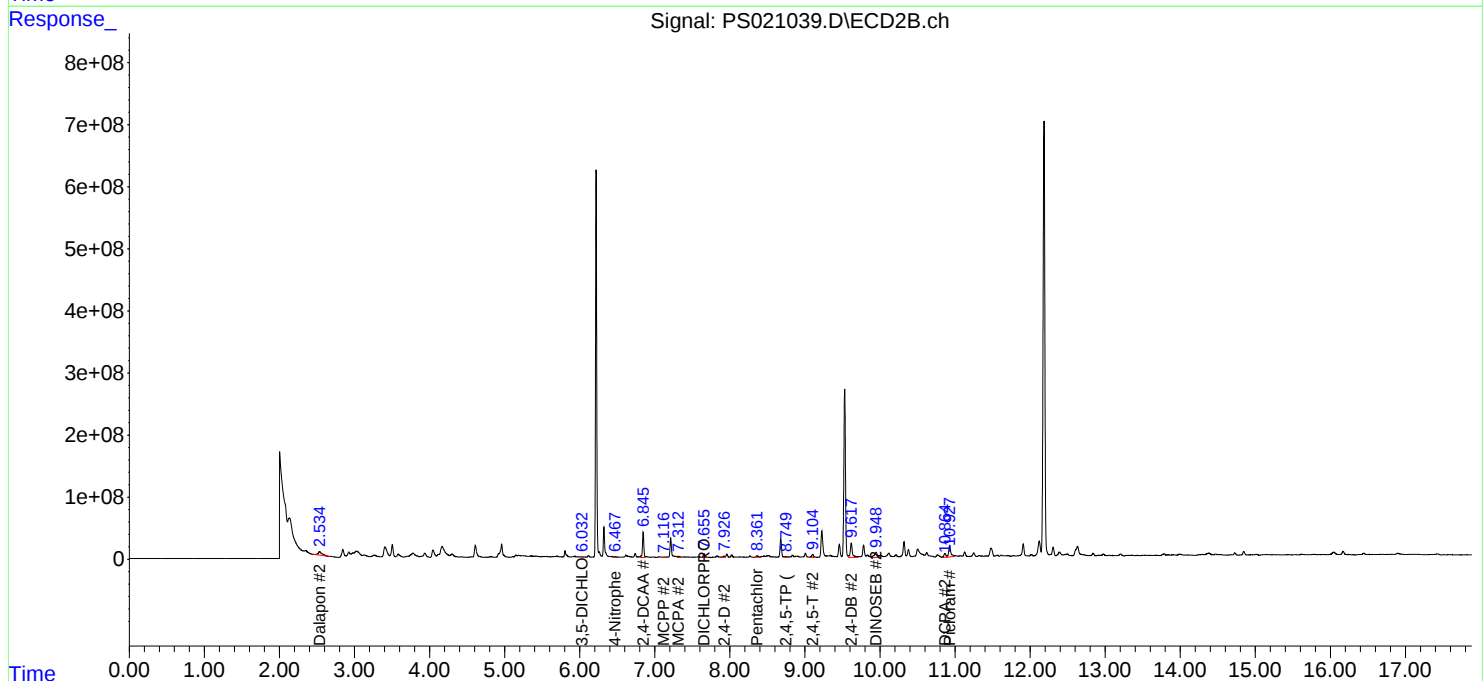
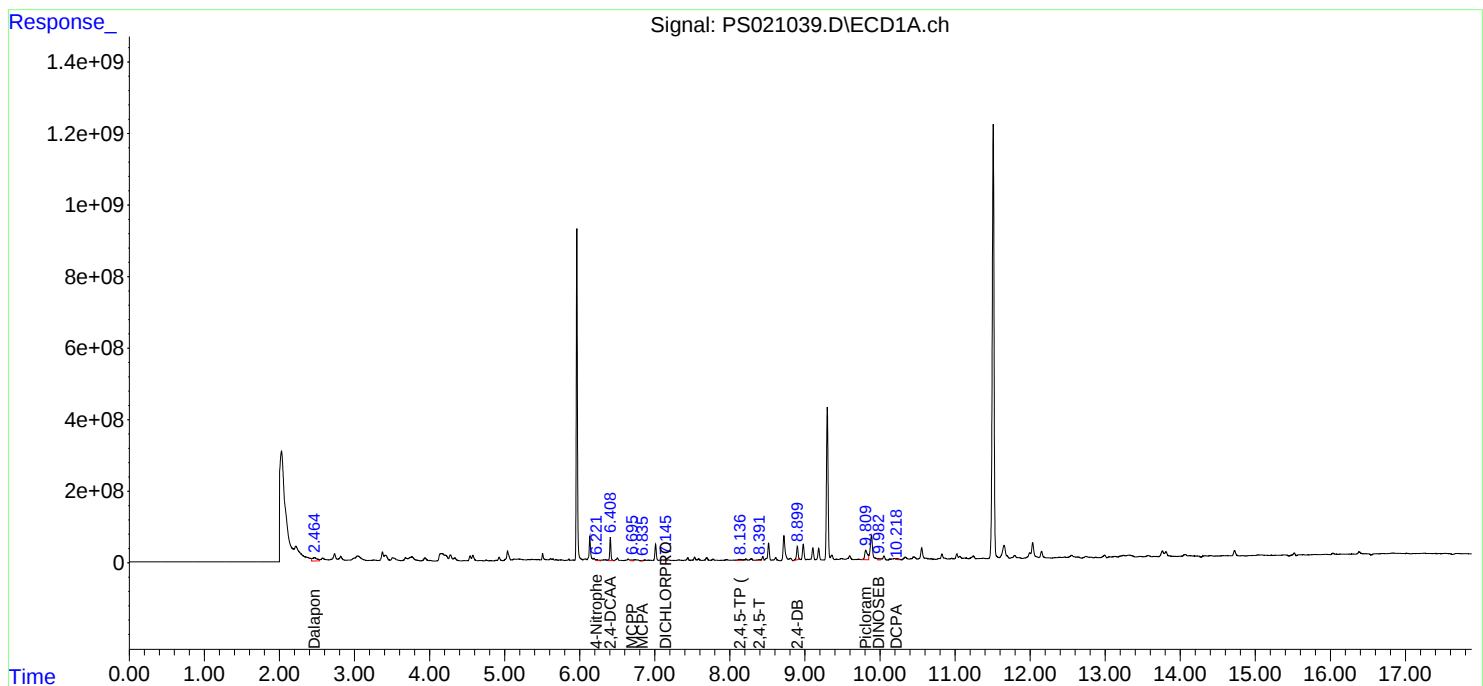
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

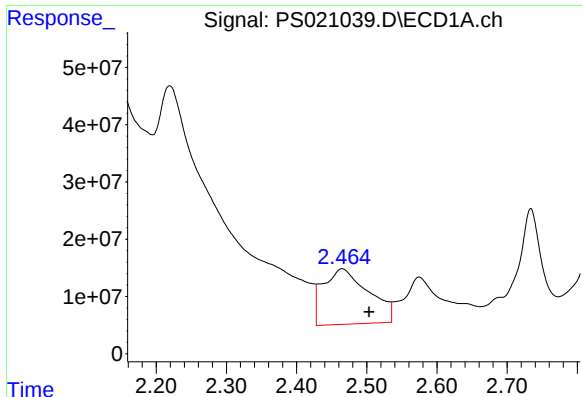
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
Data File : PS021039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 15:43
Operator : AR\AJ
Sample : N5395-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:35:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

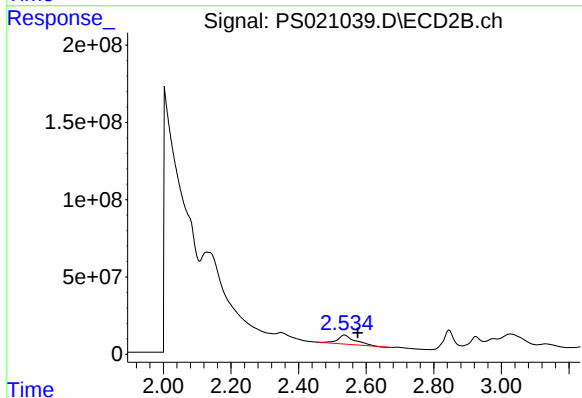




#1 Dalapon

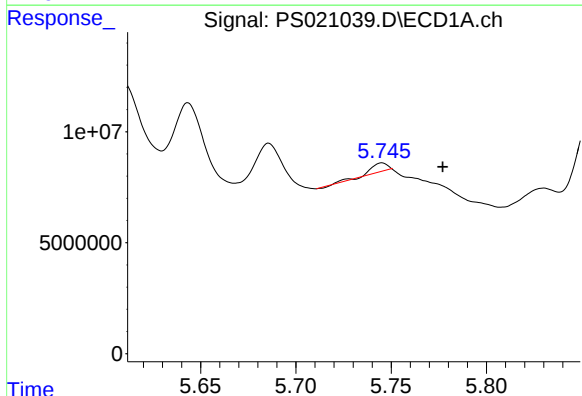
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 435619471
Conc: 164.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



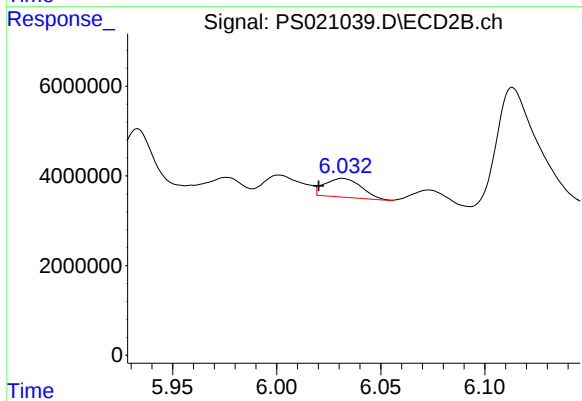
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.041 min
Response: 206124617
Conc: 113.33 ng/ml



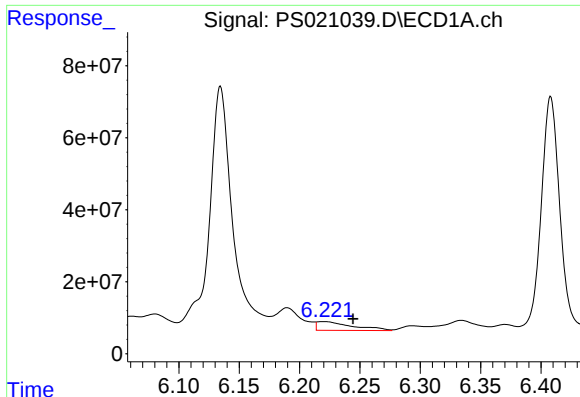
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.032 min
Response: 2705584
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

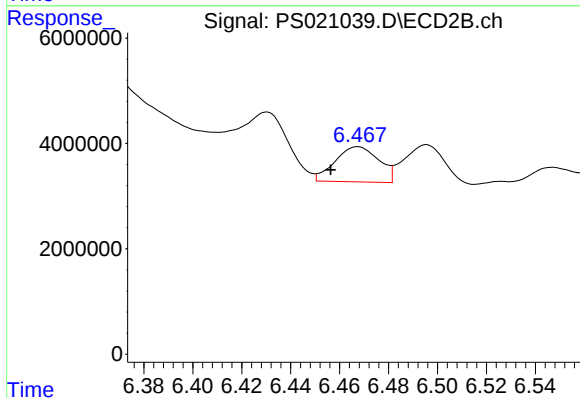
R.T.: 6.032 min
Delta R.T.: 0.011 min
Response: 5169670
Conc: 2.53 ng/ml



#3 4-Nitrophenol

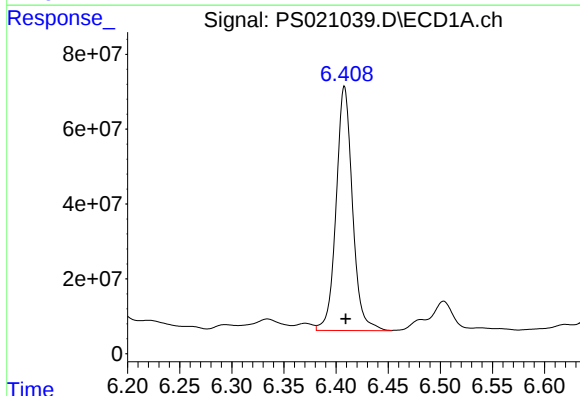
R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 50199024
Conc: 33.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



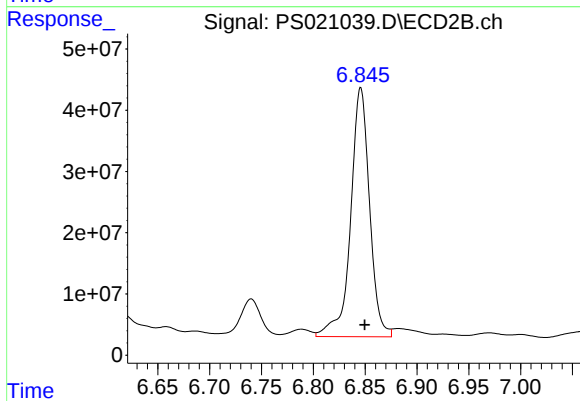
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: 0.011 min
Response: 8320451
Conc: 9.68 ng/ml



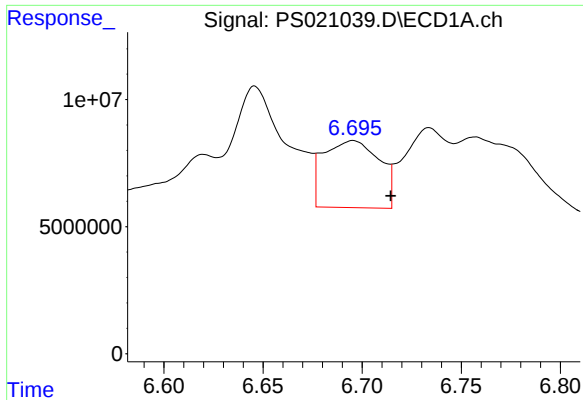
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 711882139
Conc: 341.09 ng/ml



#4 2,4-DCAA

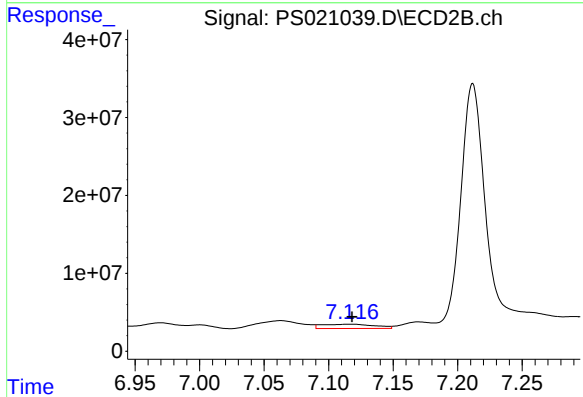
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 516917374
Conc: 373.73 ng/ml



#6 MCPP

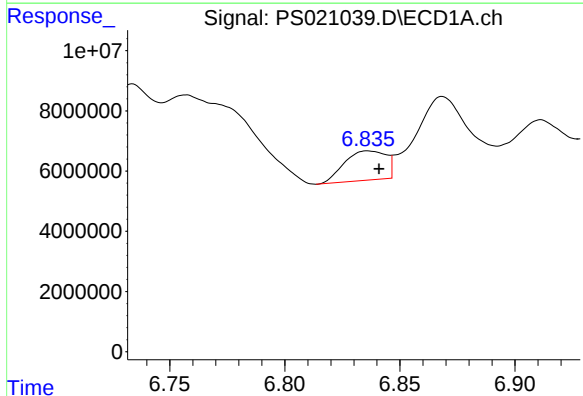
R.T.: 6.695 min
Delta R.T.: -0.019 min
Response: 51634171
Conc: 7.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



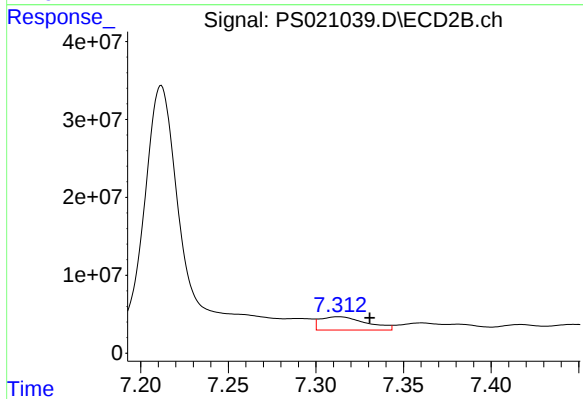
#6 MCPP

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 15697946
Conc: 3.30 ug/ml



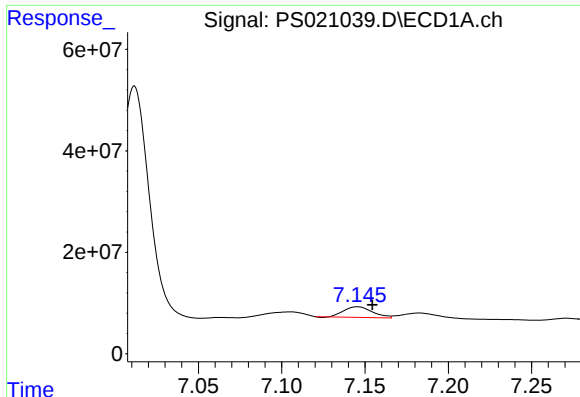
#7 MCPA

R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 12269980
Conc: 1.31 ug/ml



#7 MCPA

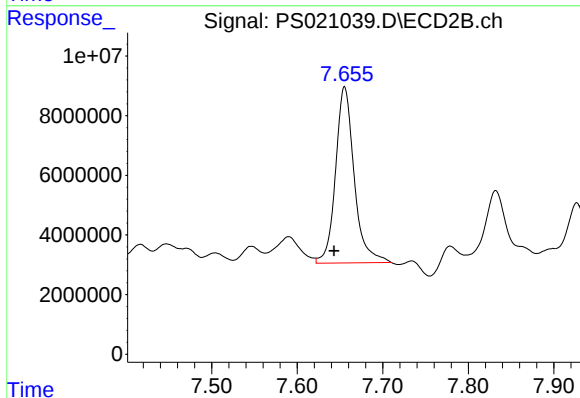
R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 31172233
Conc: 4.59 ug/ml



#8 DICHLORPROP

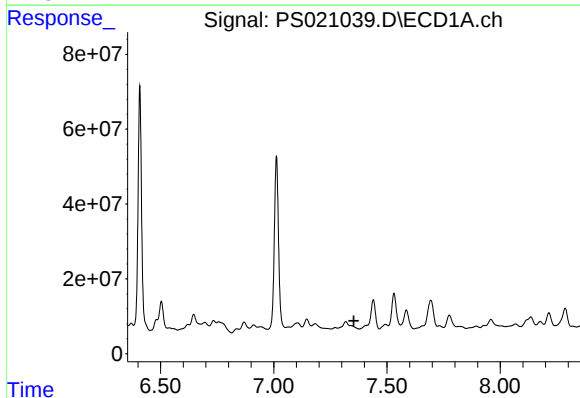
R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 24698399
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



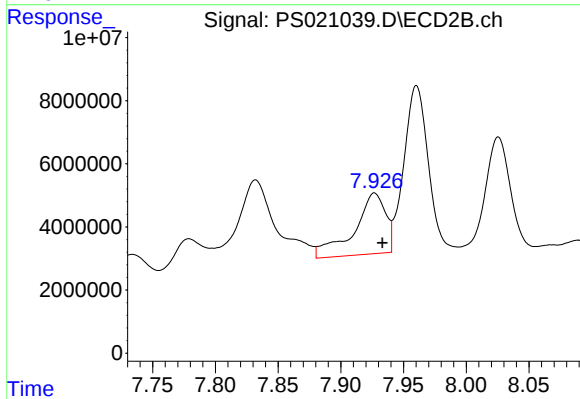
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 89550654
Conc: 58.16 ng/ml



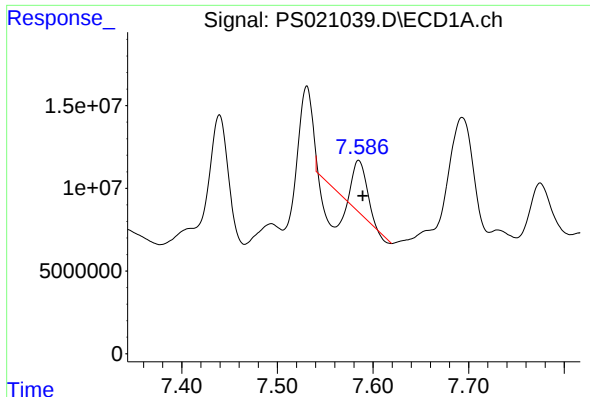
#9 2,4-D

R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: -7814772
Conc: N.D.



#9 2,4-D

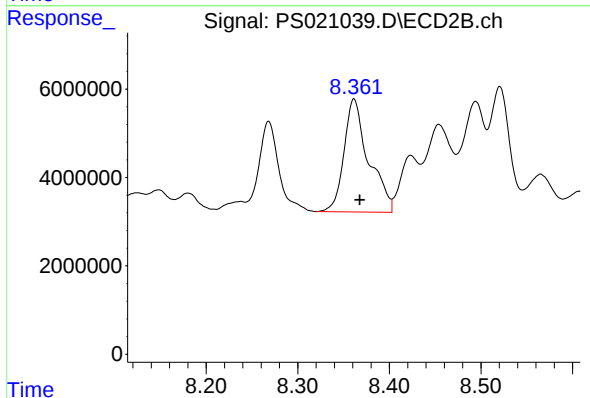
R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 33581625
Conc: 17.93 ng/ml



#10 Pentachlorophenol

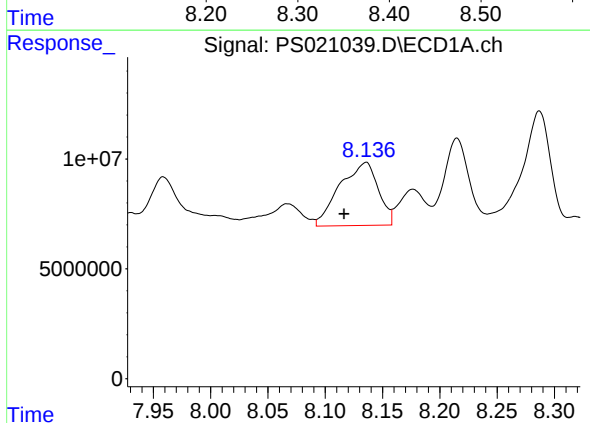
R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 12493096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



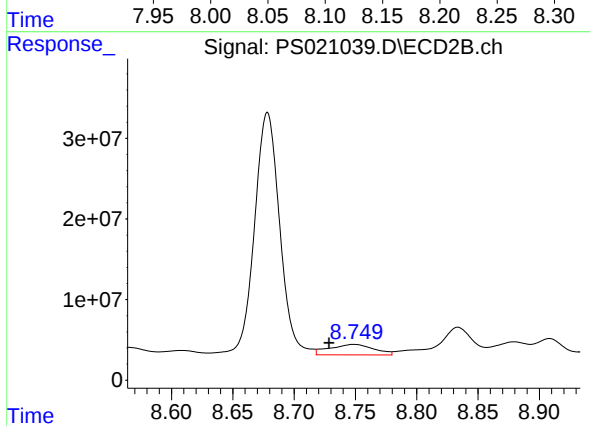
#10 Pentachlorophenol

R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 47834913
Conc: 2.26 ng/ml



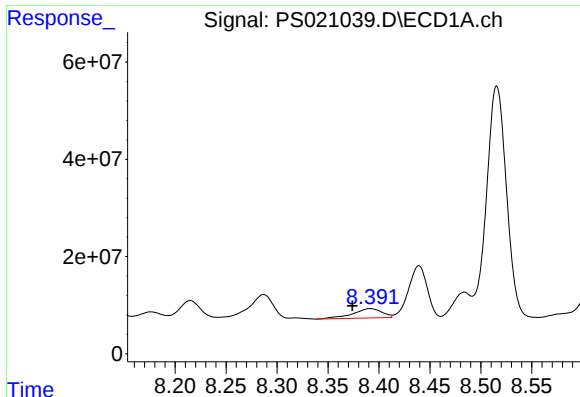
#11 2,4,5-TP (SILVEX)

R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 66943890
Conc: 5.04 ng/ml



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

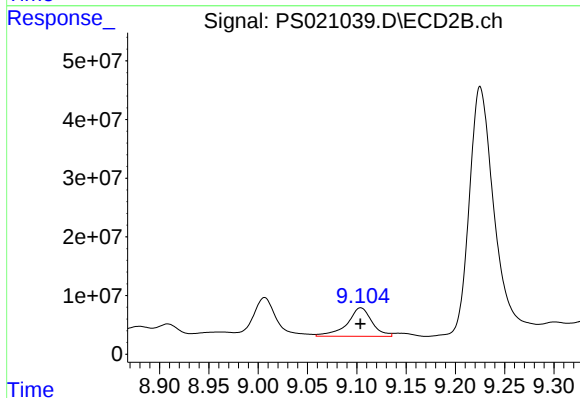
R.T.: 8.749 min
Delta R.T.: 0.020 min
Response: 33002699
Conc: 3.68 ng/ml



#12 2,4,5-T

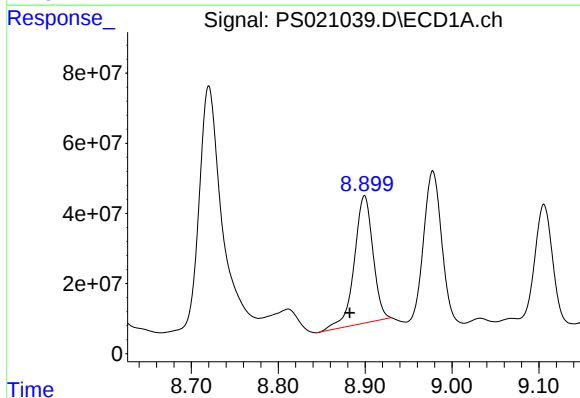
R.T.: 8.392 min
Delta R.T.: 0.017 min
Response: 38121983
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



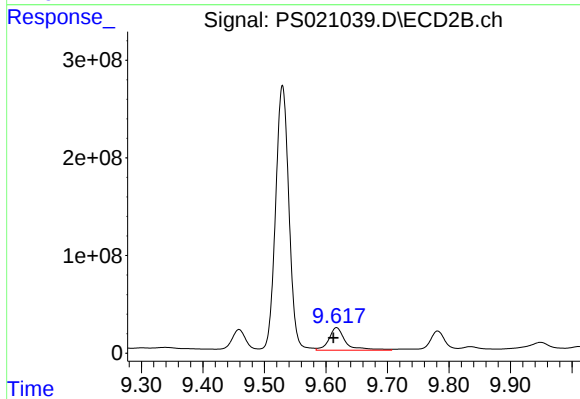
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 85841818
Conc: 9.96 ng/ml



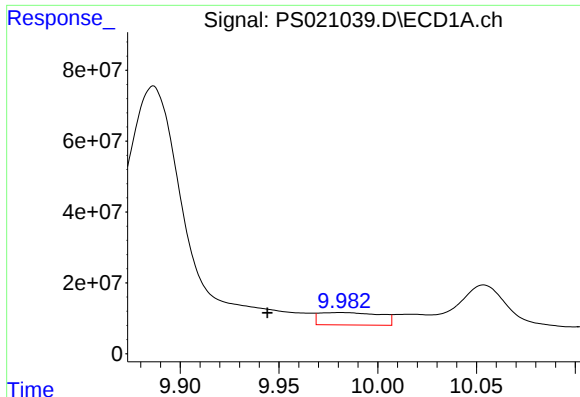
#13 2,4-DB

R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 541616275
Conc: 196.31 ng/ml



#13 2,4-DB

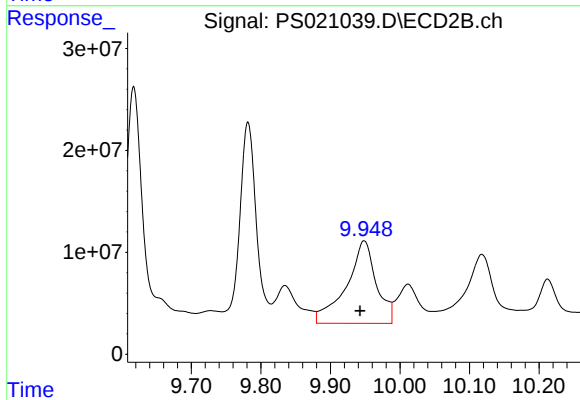
R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 444189048
Conc: 399.08 ng/ml



#14 DINOSEB

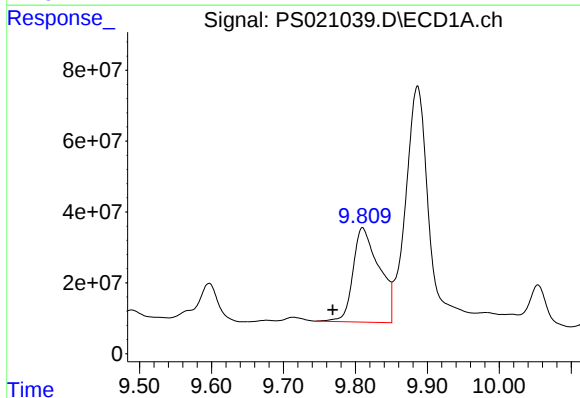
R.T.: 9.981 min
Delta R.T.: 0.037 min
Response: 75465038
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



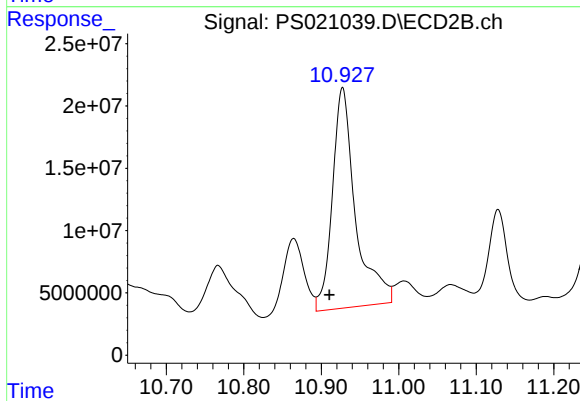
#14 DINOSEB

R.T.: 9.948 min
Delta R.T.: 0.006 min
Response: 242459283
Conc: 37.88 ng/ml



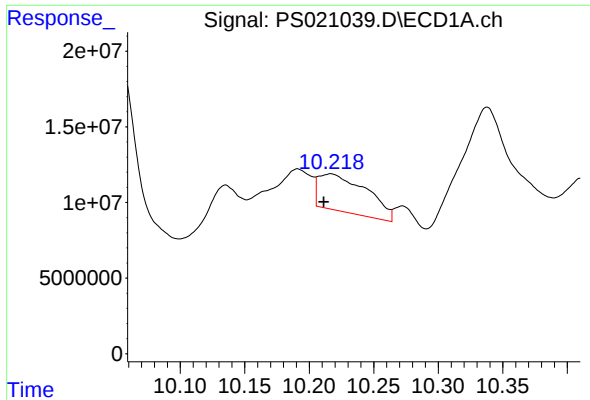
#15 Picloram

R.T.: 9.810 min
Delta R.T.: 0.042 min
Response: 672996967
Conc: 31.86 ng/ml



#15 Picloram

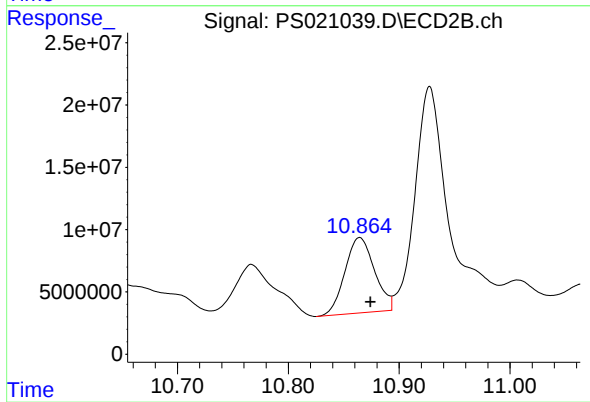
R.T.: 10.927 min
Delta R.T.: 0.017 min
Response: 367787632
Conc: 28.99 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.005 min
Response: 64134303
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 112518364
Conc: 10.54 ng/ml