

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 22:26
 Operator : AR\AJ
 Sample : PB149714TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149714TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:34:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.375	6.808	1174.5E6	813.9E6	404.243	472.123
Target Compounds							
1) T	Dalapon	2.436f	2.516	285.4E6	315.7E6	90.326	140.644 #
2) T	3,5-DICHL...	5.746	6.005	103.6E6	48630702	26.060	18.584 #
3) T	4-Nitroph...	6.249	6.434	12328270	21809115	6.856	18.715 #
5) T	DICAMBA	6.580f	6.973	30180897	7662536	2.623	1.003 #
6) T	MCP	0.000	7.082	0	4254655	N.D.	<MDL
7) T	MCPA	6.794	7.285	472363	24087187	<MDL	2.724 #
8) T	DICHLORPROP	7.084	7.619	19933824	59287859	6.341	30.101 #
9) T	2,4-D	7.326	7.884	230442	22250976	<MDL	9.224 #
10) T	Pentachlo...	7.546	8.318	45287184	8940296	1.114	<MDL #
11) T	2,4,5-TP ...	8.077	8.678	11638032	18298172	<MDL	1.634 #
12) T	2,4,5-T	8.339	9.060	49221908	17724538	2.609	1.635 #
13) T	2,4-DB	8.855	9.570	43340622	3635941	11.834	2.529 #
14) T	DINOSEB	9.850f	9.903	195.6E6	9639532	12.278	1.219 #
15) T	Picloram	9.742	10.865	1442.5E6	906.6E6	50.366	55.748
16) T	DCPA	10.163	10.816	52696657	16197799	2.069	1.194 #

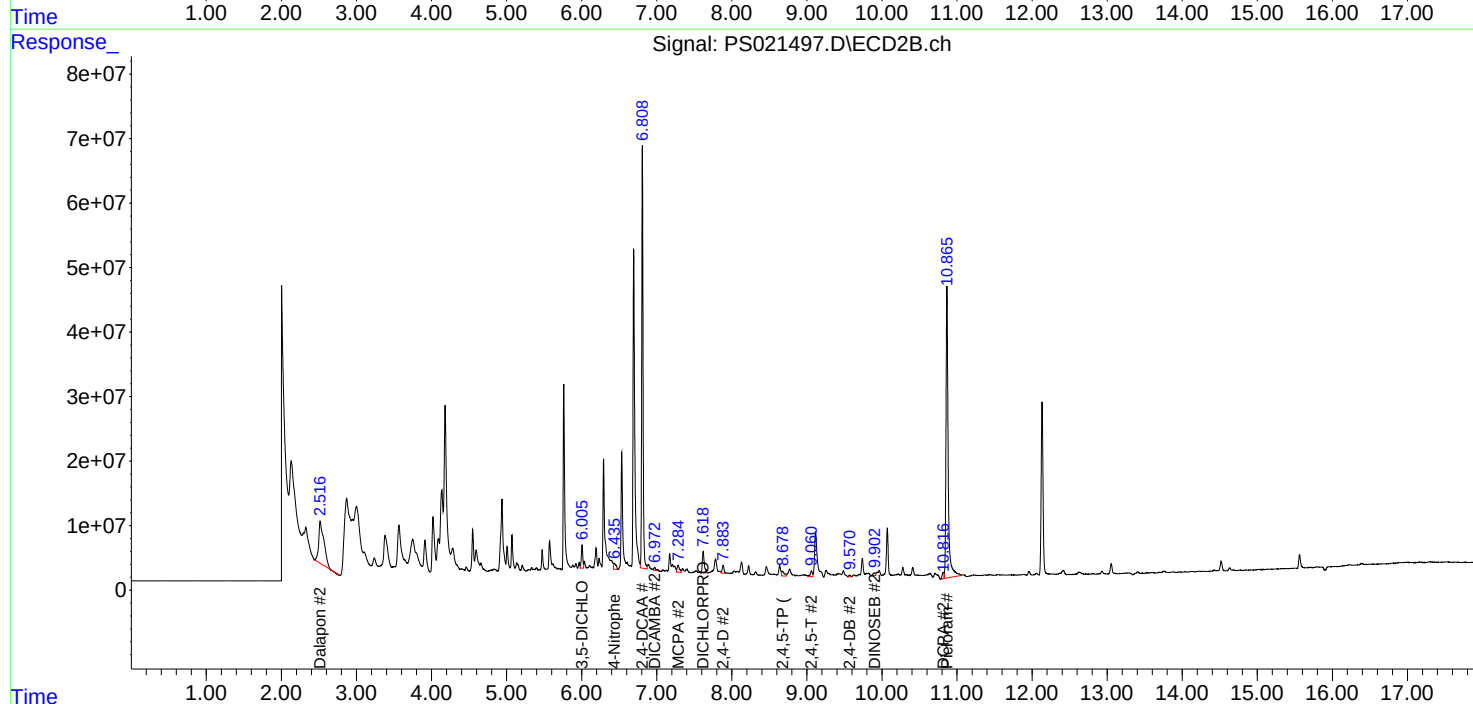
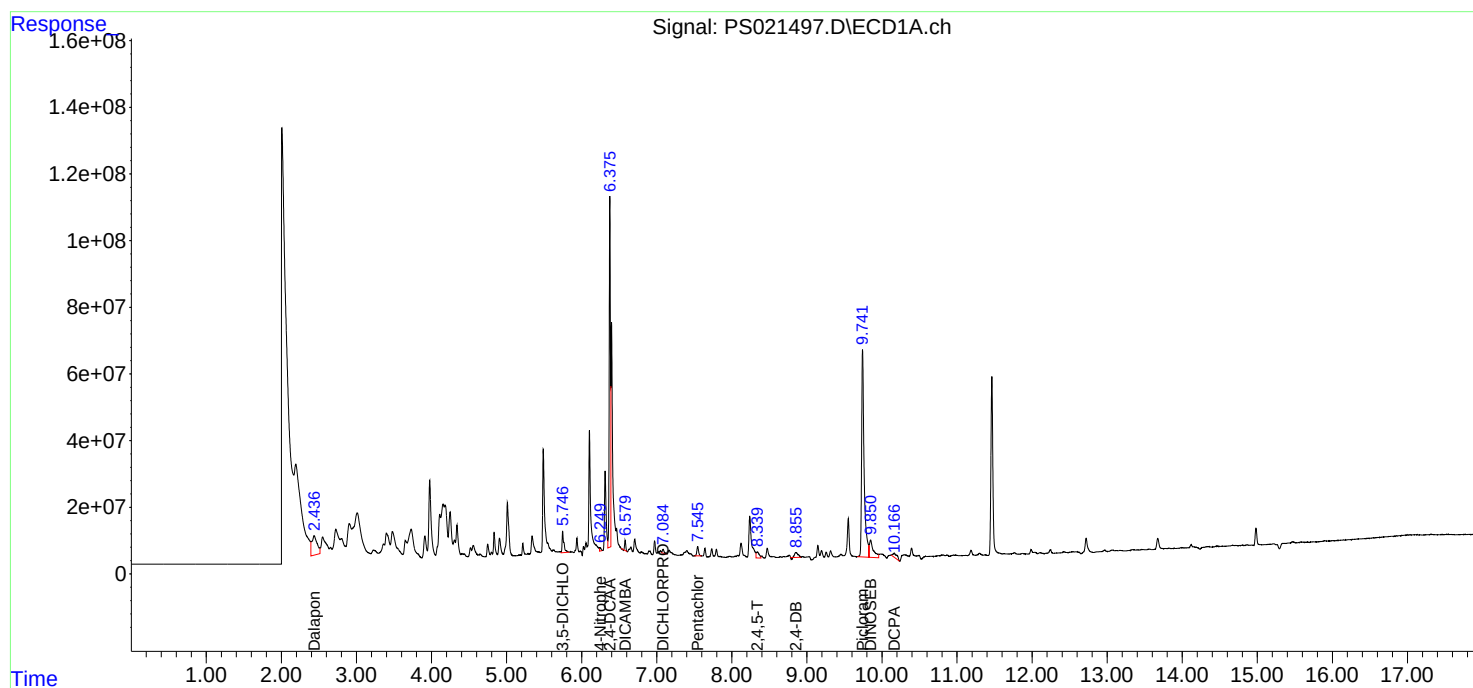
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

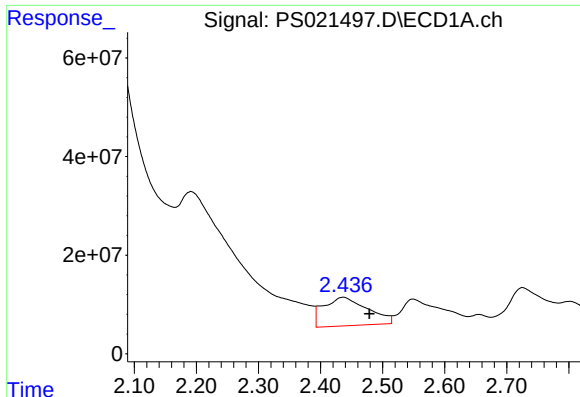
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Integration File signal 1: autoint1.e
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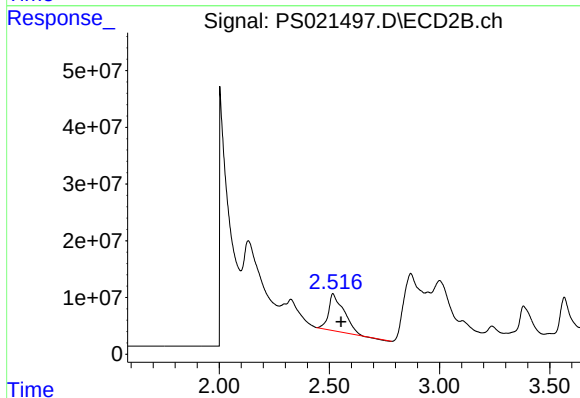




#1 Dalapon

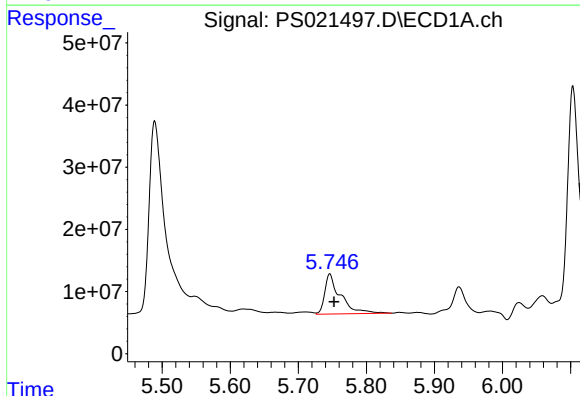
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 285437426
Conc: 90.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



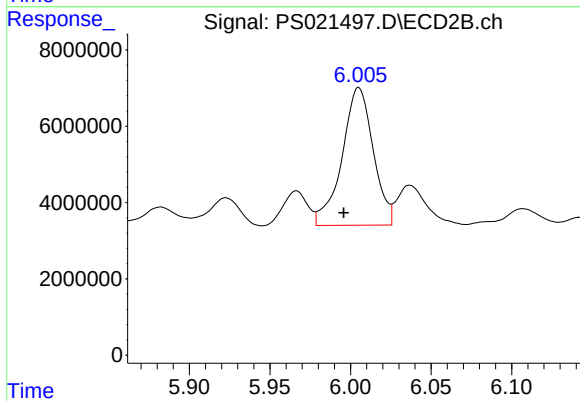
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.038 min
Response: 315737369
Conc: 140.64 ng/ml



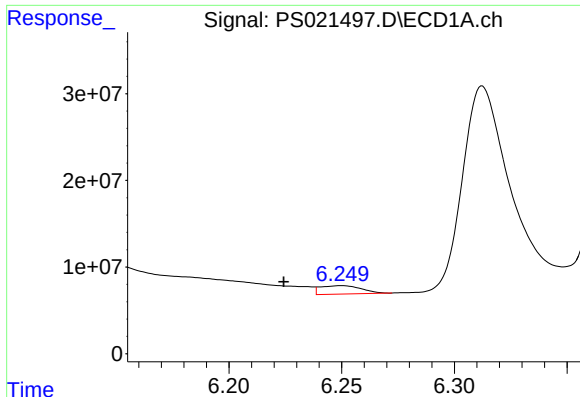
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 103571336
Conc: 26.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

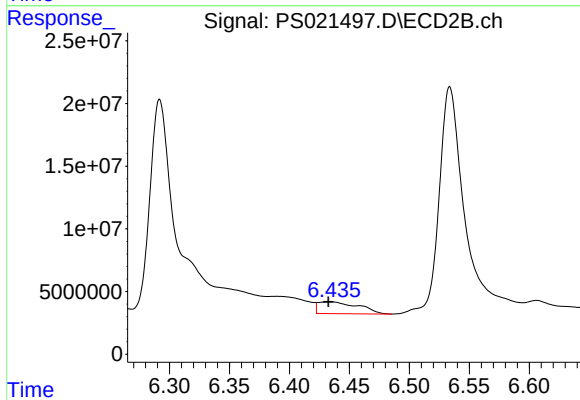
R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 48630702
Conc: 18.58 ng/ml



#3 4-Nitrophenol

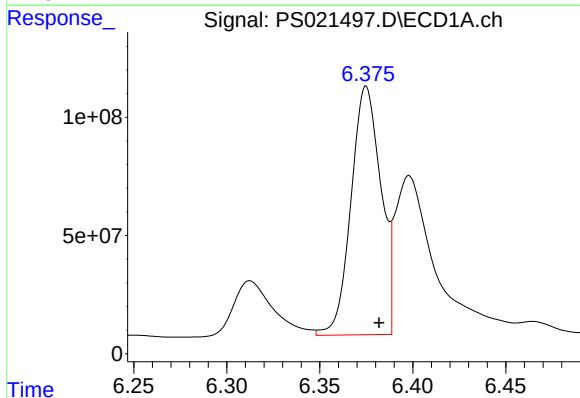
R.T.: 6.249 min
Delta R.T.: 0.025 min
Response: 12328270
Conc: 6.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



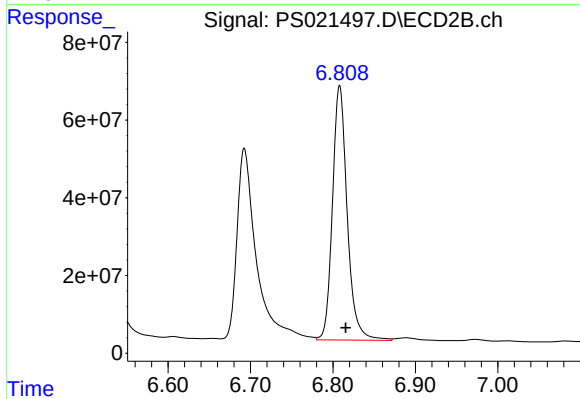
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.002 min
Response: 21809115
Conc: 18.71 ng/ml



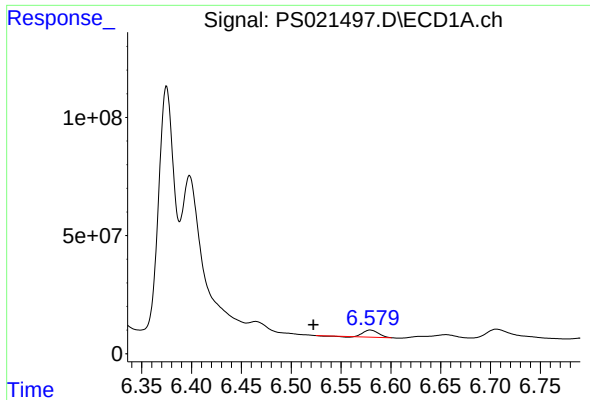
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1174524589
Conc: 404.24 ng/ml



#4 2,4-DCAA

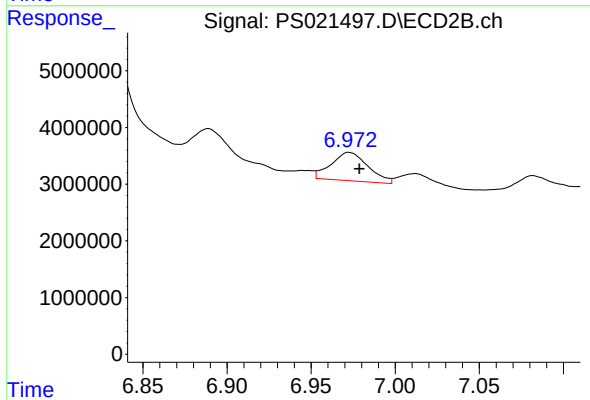
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 813936645
Conc: 472.12 ng/ml



#5 DICAMBA

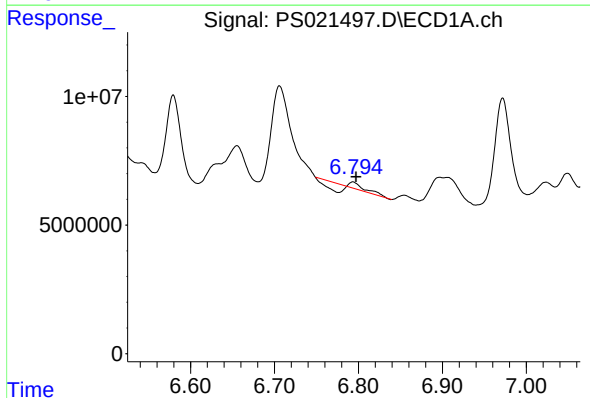
R.T.: 6.580 min
Delta R.T.: 0.057 min
Response: 30180897
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



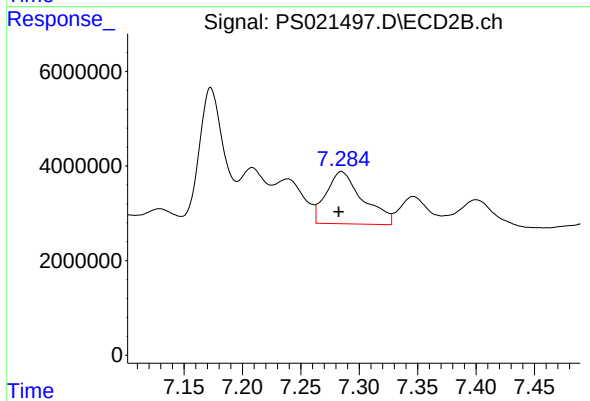
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 7662536
Conc: 1.00 ng/ml



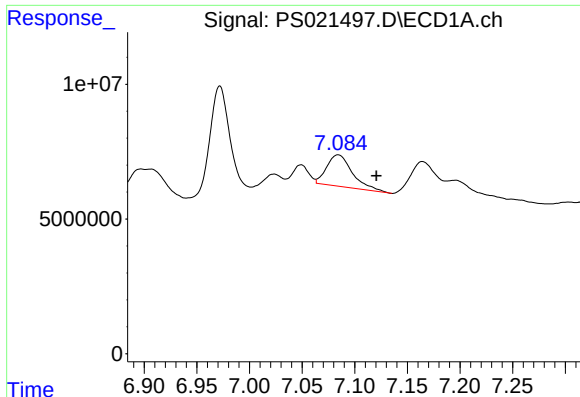
#7 MCPA

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 472363
Conc: N.D.



#7 MCPA

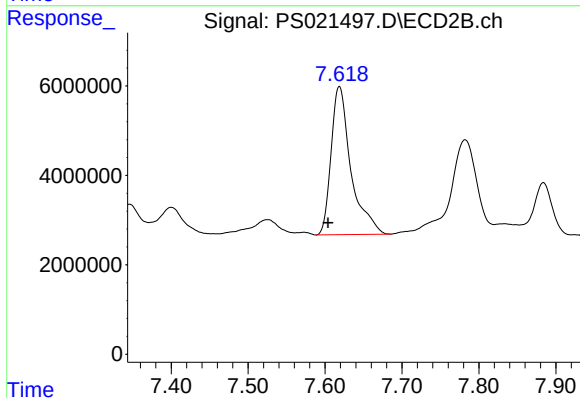
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 24087187
Conc: 2.72 ug/ml



#8 DICHLORPROP

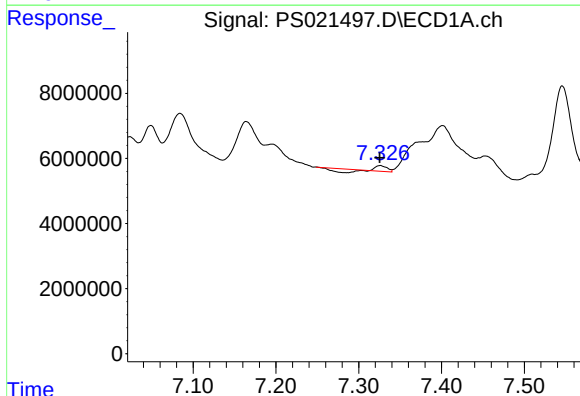
R.T.: 7.084 min
Delta R.T.: -0.036 min
Response: 19933824
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



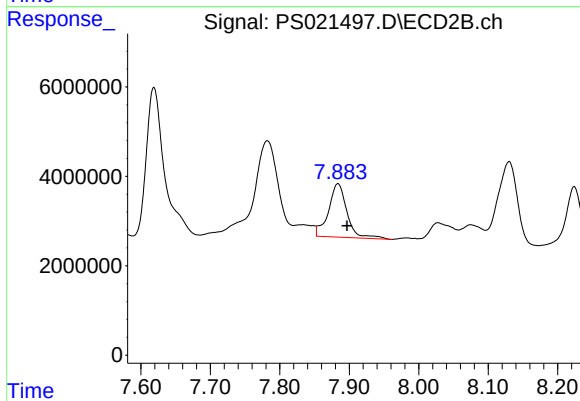
#8 DICHLORPROP

R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 59287859
Conc: 30.10 ng/ml



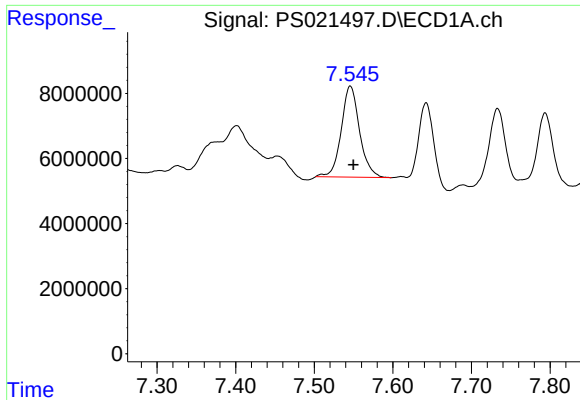
#9 2,4-D

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 230442
Conc: N.D.



#9 2,4-D

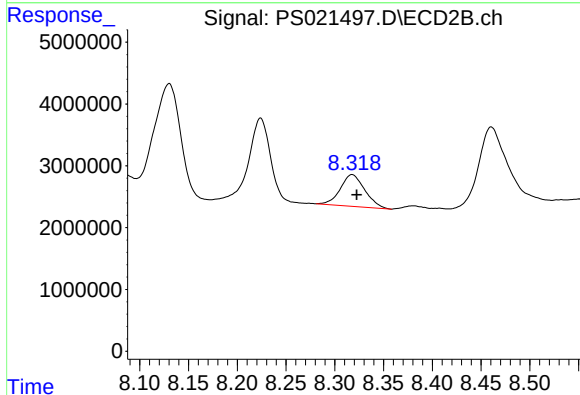
R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 22250976
Conc: 9.22 ng/ml



#10 Pentachlorophenol

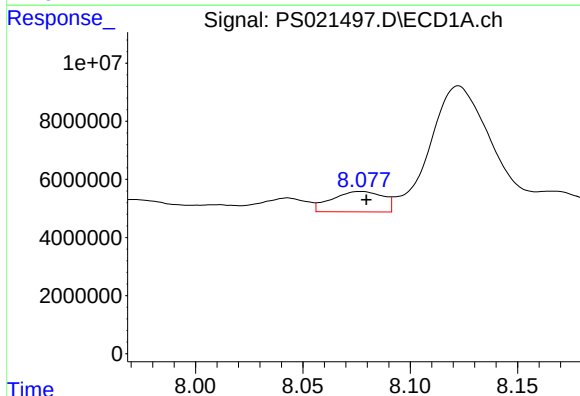
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 45287184
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



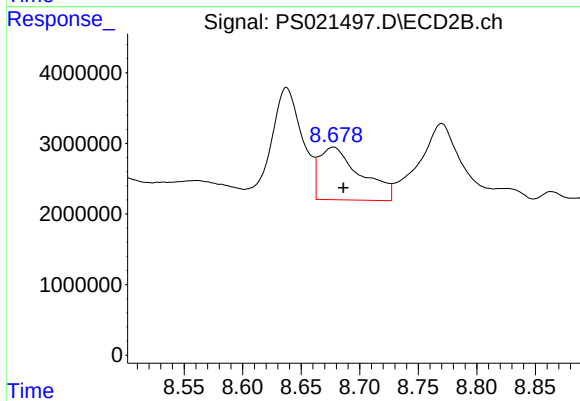
#10 Pentachlorophenol

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 8940296
Conc: N.D.



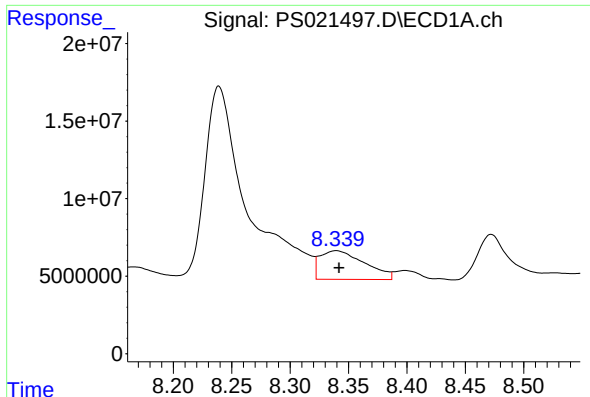
#11 2,4,5-TP (SILVEX)

R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 11638032
Conc: N.D.



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

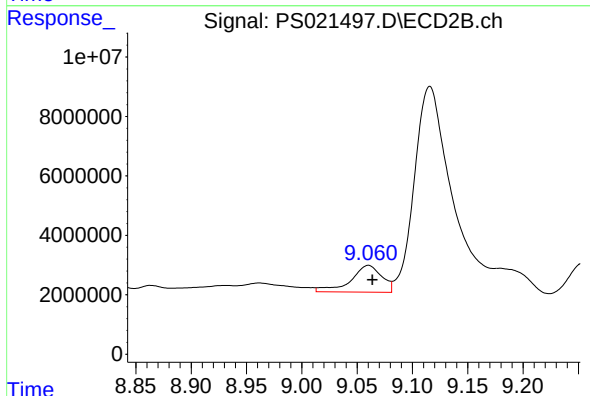
R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 18298172
Conc: 1.63 ng/ml



#12 2,4,5-T

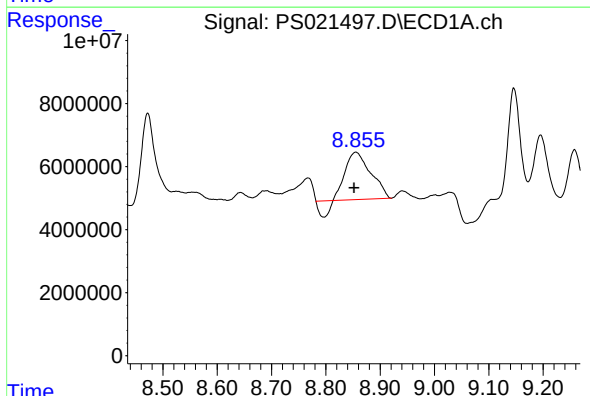
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 49221908
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



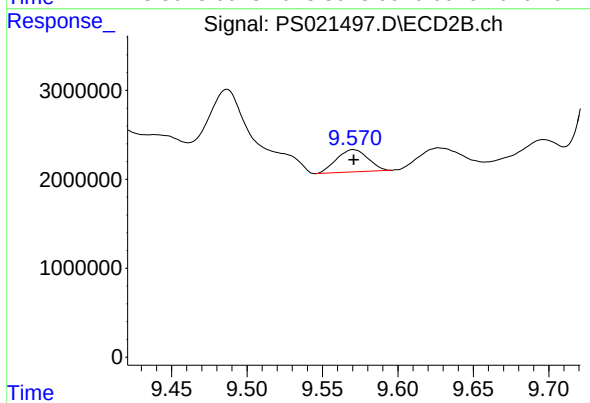
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 17724538
Conc: 1.64 ng/ml



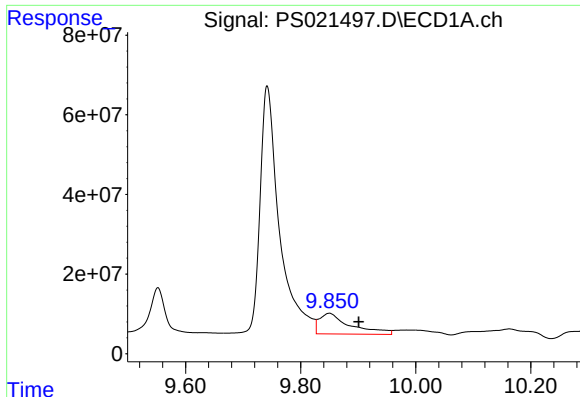
#13 2,4-DB

R.T.: 8.855 min
Delta R.T.: 0.003 min
Response: 43340622
Conc: 11.83 ng/ml



#13 2,4-DB

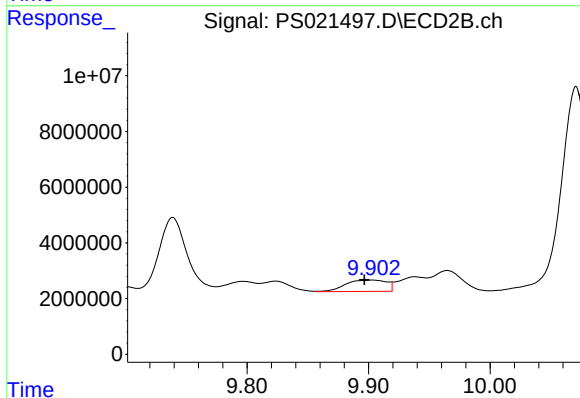
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 3635941
Conc: 2.53 ng/ml



#14 DINOSEB

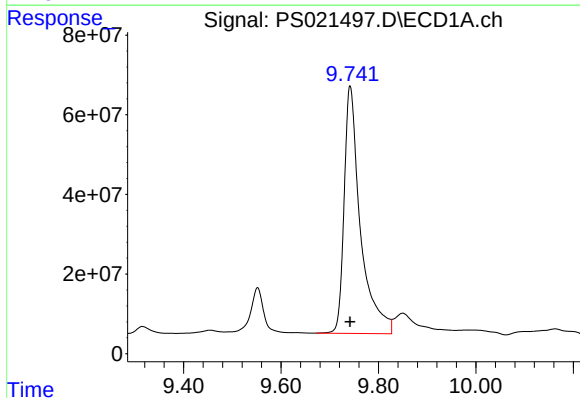
R.T.: 9.850 min
Delta R.T.: -0.051 min
Response: 195622887
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



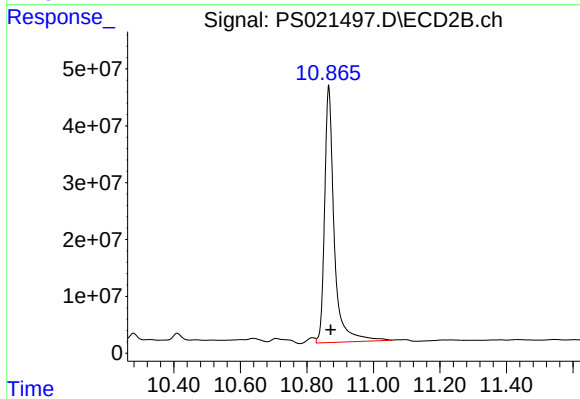
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 9639532
Conc: 1.22 ng/ml



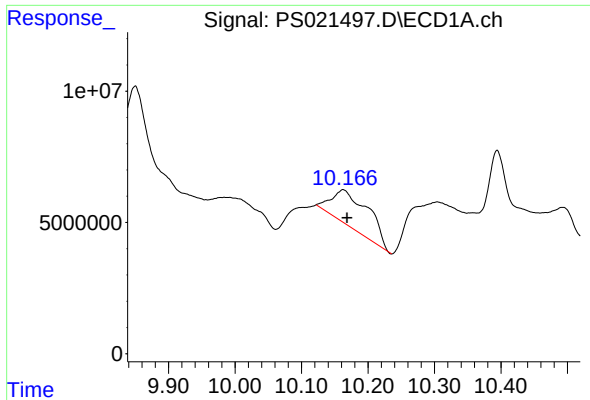
#15 Picloram

R.T.: 9.742 min
Delta R.T.: 0.000 min
Response: 1442476948
Conc: 50.37 ng/ml



#15 Picloram

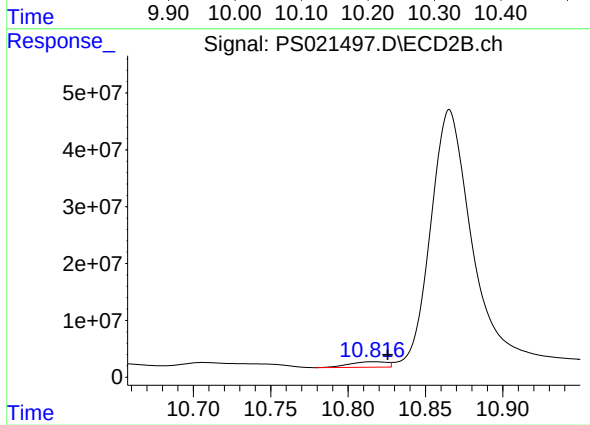
R.T.: 10.865 min
Delta R.T.: -0.007 min
Response: 906556184
Conc: 55.75 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.006 min
Response: 52696657
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149714TB



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.009 min
Response: 16197799
Conc: 1.19 ng/ml