

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 12:05
 Operator : AR\AJ
 Sample : 03229-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:32:40 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	6.484	6.856	772.7E6	162.9E6	436.731	286.973 #
Target Compounds							
1) T	Dalapon	2.519	2.551	35151342	33485307	19.224	36.530 #
2) T	3,5-DICHL...	5.826	6.003	486073	1421562	<MDL	1.606 #
3) T	4-Nitroph...	6.310	0.000	26646259	0	20.675	N.D. #
5) T	DICAMBA	6.627	7.009	-3336349	1786153	N.D.	<MDL
6) T	MCPD	6.812	7.178f	10309369	1165739	1.871	<MDL #
7) T	MCPA	6.857f	7.314	-542103	16936701	N.D.	6.302
8) T	DICHLORPROP	7.263	7.661	2411427	5311201	1.169	8.586 #
9) T	2,4-D	7.446	7.931	4672132	2218997	1.912	3.200 #
10) T	Pentachlo...	7.670	8.359	7921040	1598572	<MDL	<MDL #
11) T	2,4,5-TP ...	8.178	8.742	4707707	5006169	<MDL	1.500 #
12) T	2,4,5-T	8.485	9.095	52144730	1730529	4.590	<MDL #
13) T	2,4-DB	9.004	9.611	39800839	2193865	16.907	5.917 #
14) T	DINOSEB	10.069	9.968	-45133793	25097050	N.D.	10.576
15) T	Picloram	9.885	10.896	291.6E6	66476749	16.801	14.566
16) T	DCPA	10.330	10.896	4234408	66476749	<MDL	16.570 #

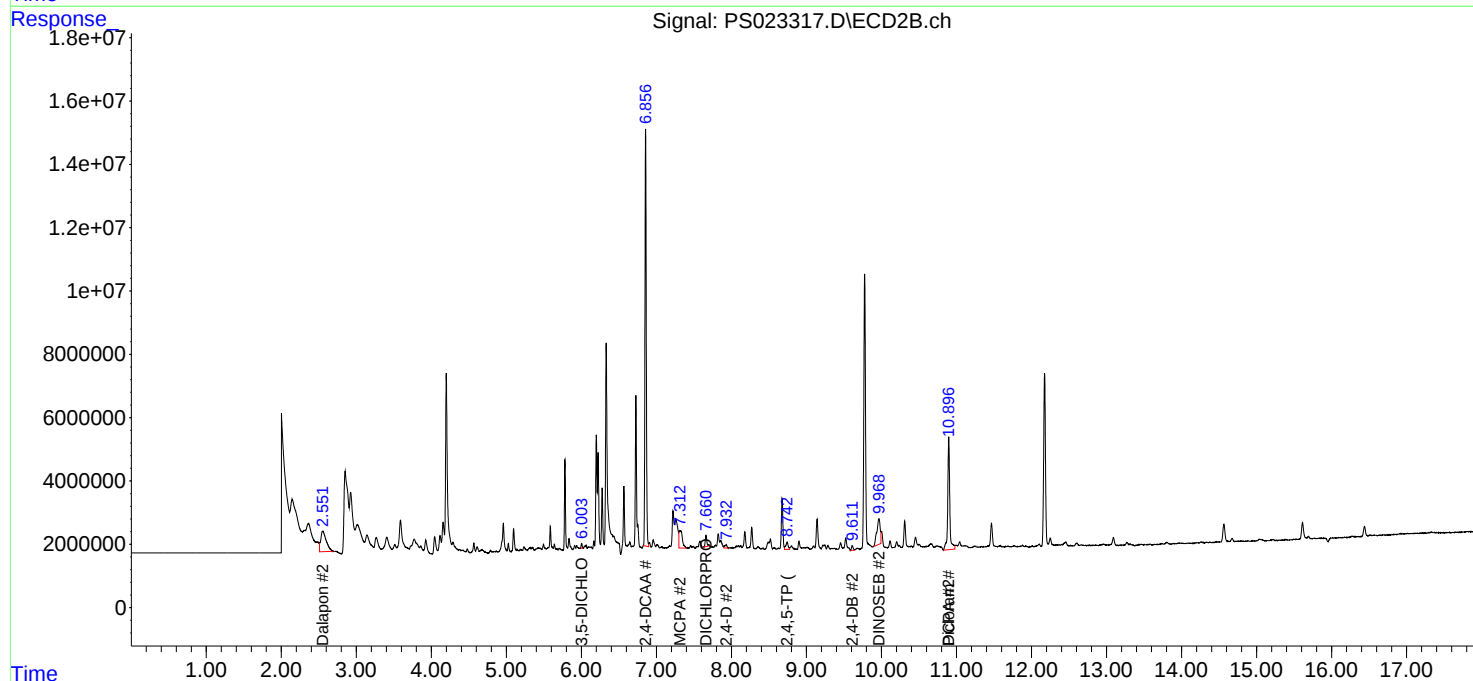
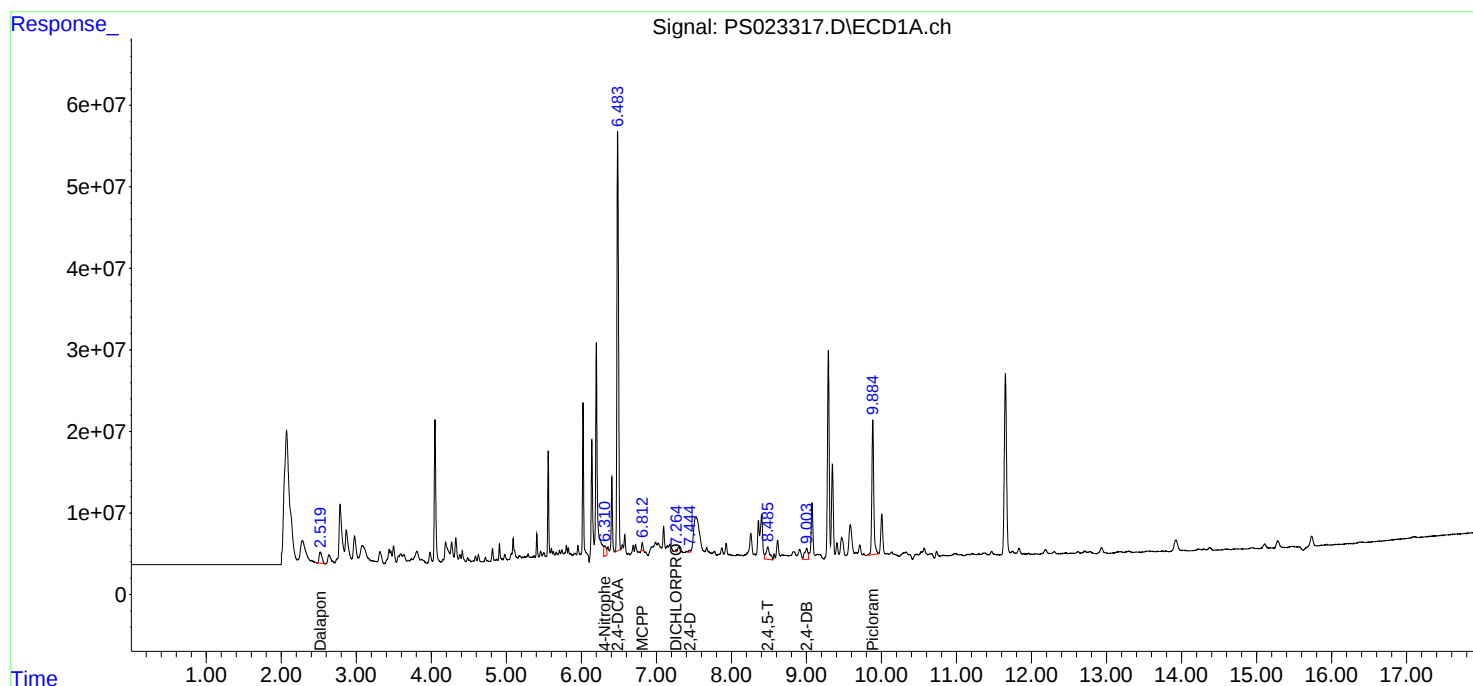
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

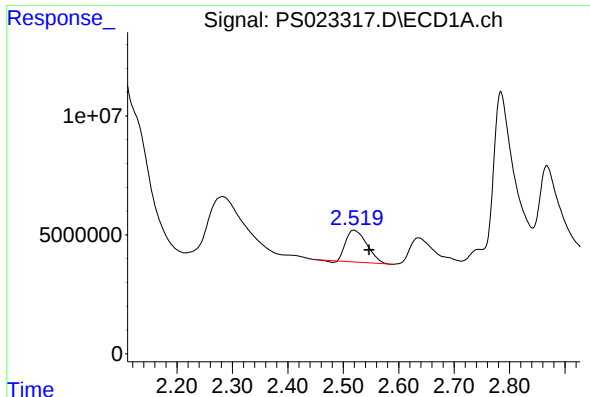
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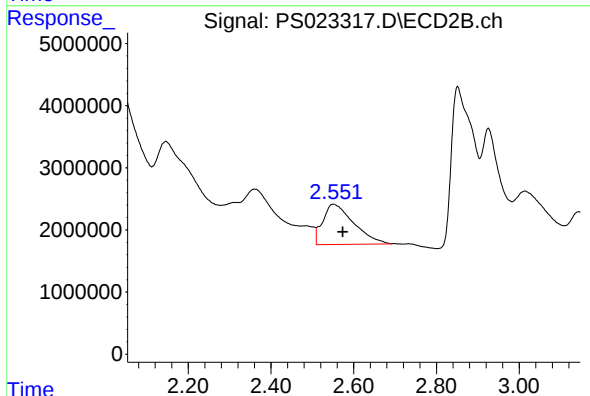




#1 Dalapon

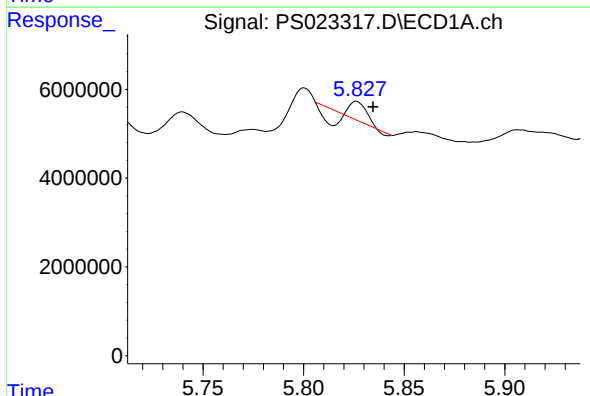
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 35151342
Conc: 19.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



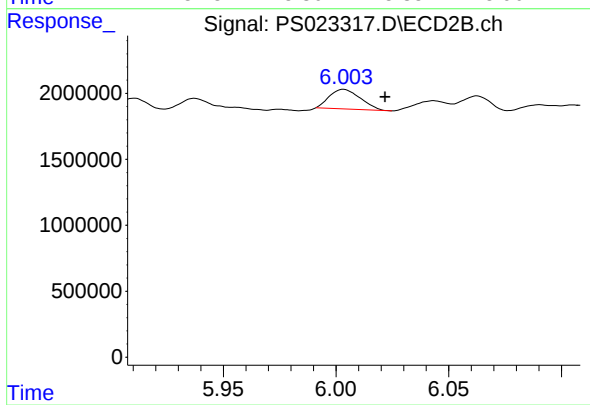
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.022 min
Response: 33485307
Conc: 36.53 ng/ml



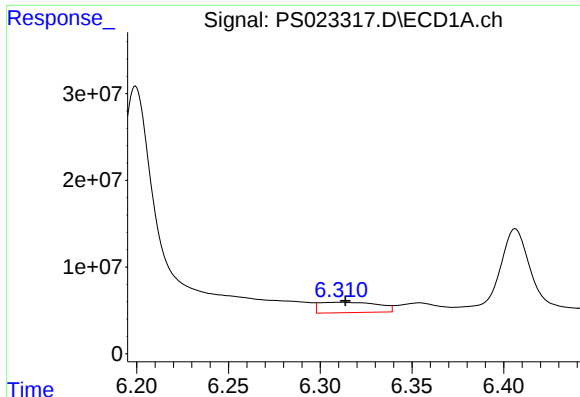
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 486073
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

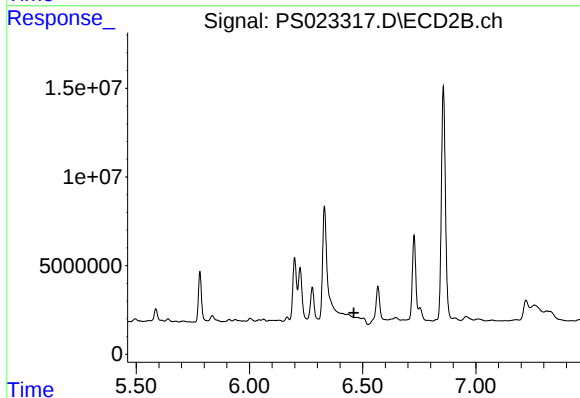
R.T.: 6.003 min
Delta R.T.: -0.018 min
Response: 1421562
Conc: 1.61 ng/ml



#3 4-Nitrophenol

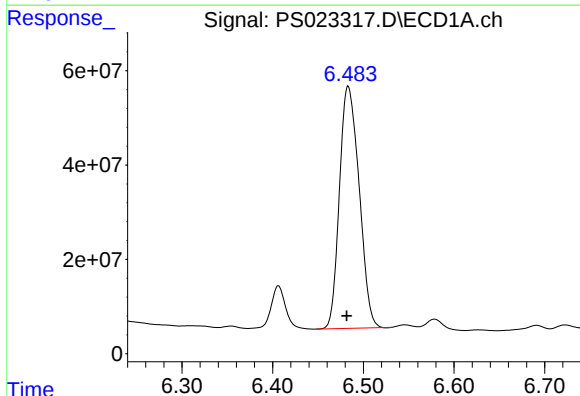
R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 26646259
Conc: 20.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



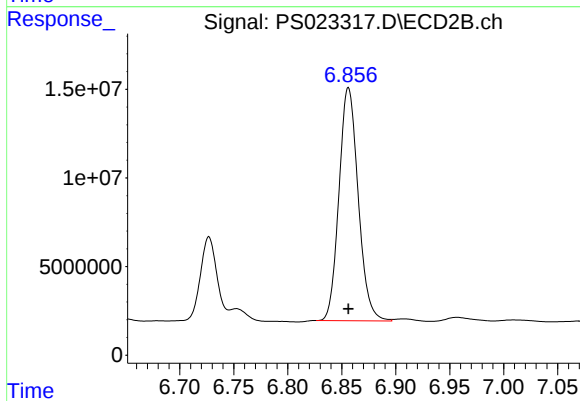
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



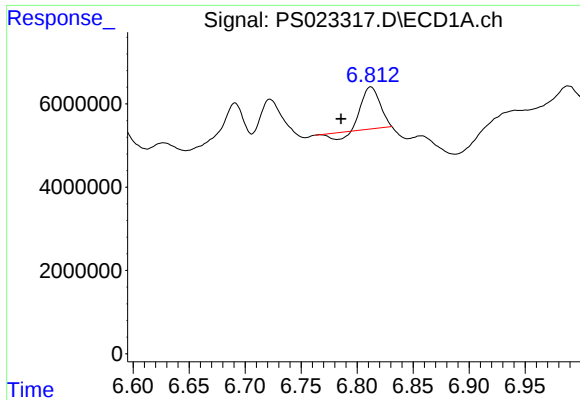
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 772689380
Conc: 436.73 ng/ml



#4 2,4-DCAA

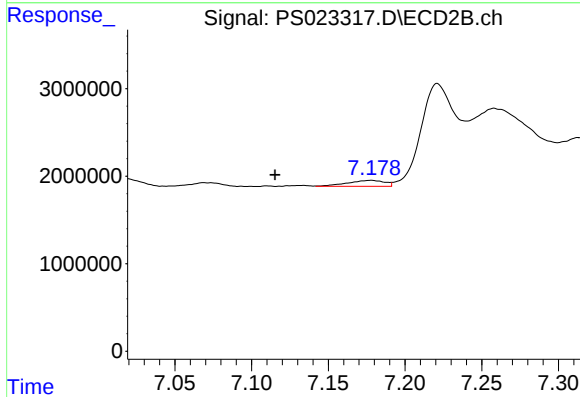
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 162913055
Conc: 286.97 ng/ml



#6 MCP

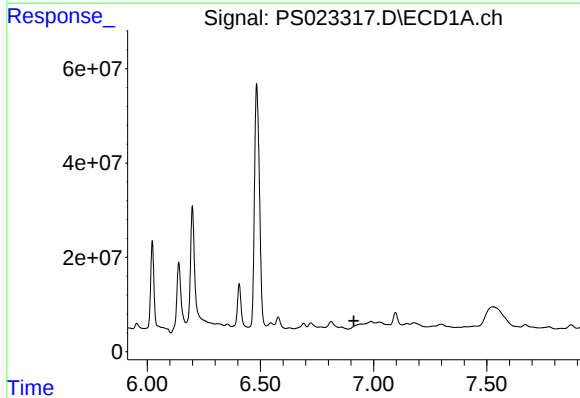
R.T.: 6.812 min
Delta R.T.: 0.027 min
Response: 10309369
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



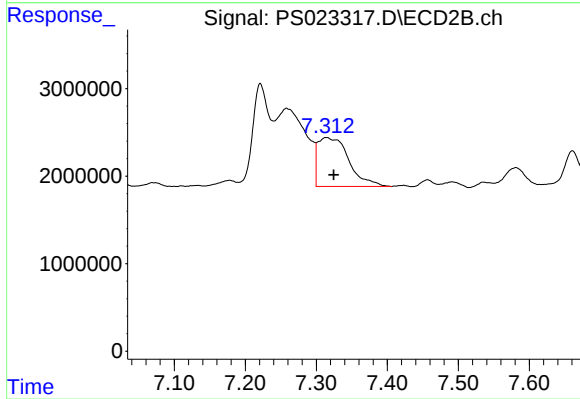
#6 MCP

R.T.: 7.178 min
Delta R.T.: 0.063 min
Response: 1165739
Conc: N.D.



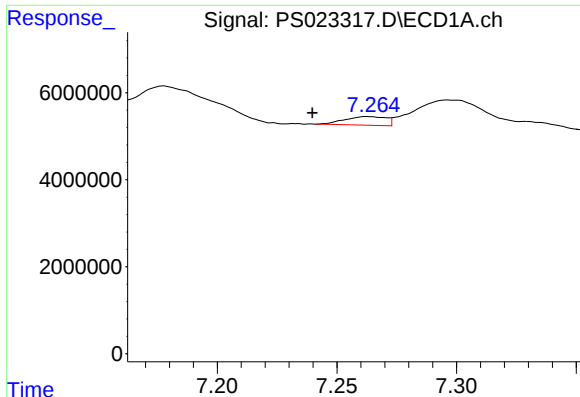
#7 MCP

R.T.: 6.857 min
Delta R.T.: -0.056 min
Response: -542103
Conc: N.D.



#7 MCP

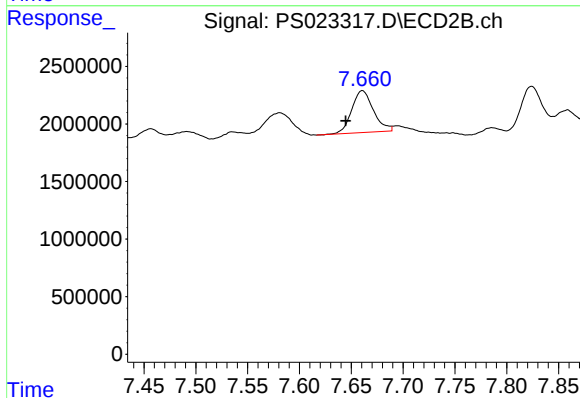
R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 16936701
Conc: 6.30 ug/ml



#8 DICHLORPROP

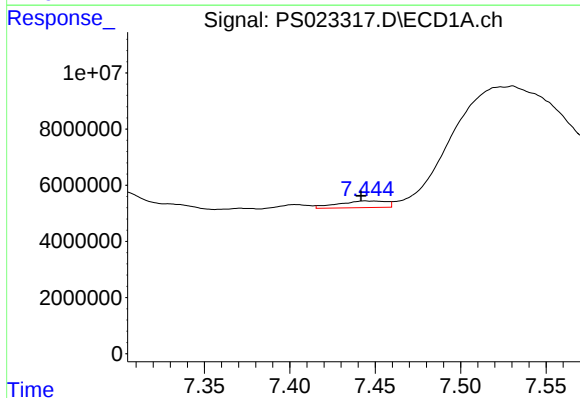
R.T.: 7.263 min
Delta R.T.: 0.024 min
Response: 2411427
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



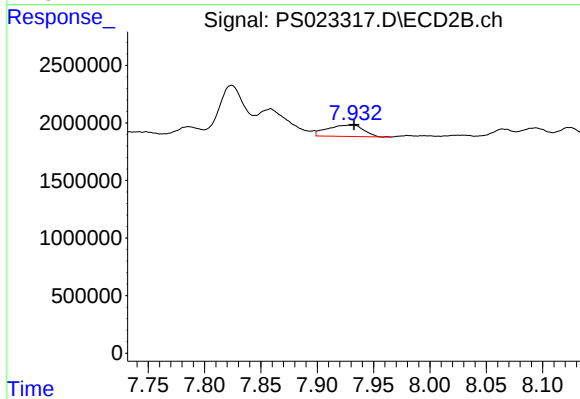
#8 DICHLORPROP

R.T.: 7.661 min
Delta R.T.: 0.016 min
Response: 5311201
Conc: 8.59 ng/ml



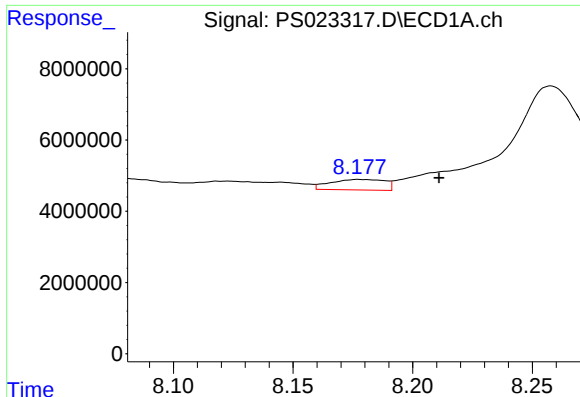
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 4672132
Conc: 1.91 ng/ml



#9 2,4-D

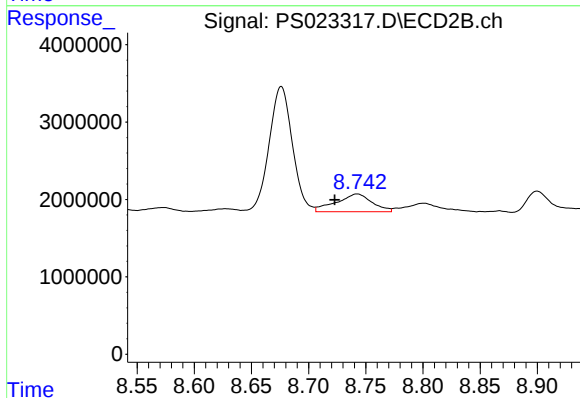
R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 2218997
Conc: 3.20 ng/ml



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

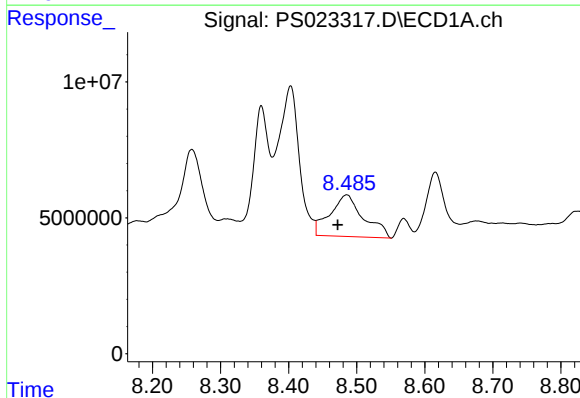
R.T.: 8.178 min
Delta R.T.: -0.033 min
Response: 4707707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



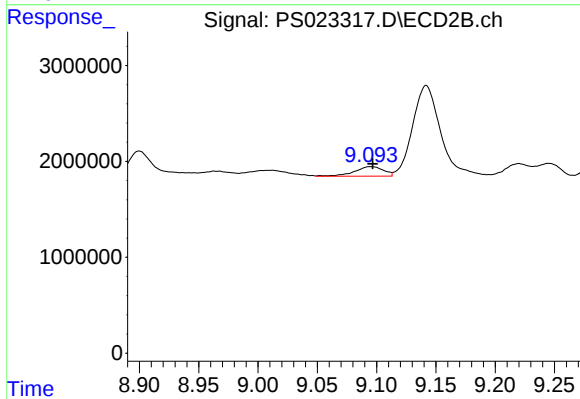
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: 0.020 min
Response: 5006169
Conc: 1.50 ng/ml



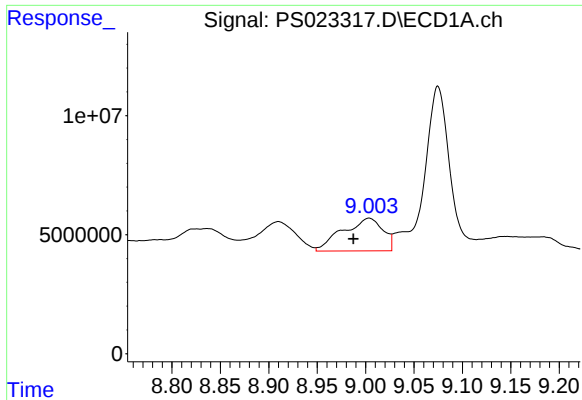
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 52144730
Conc: 4.59 ng/ml



#12 2,4,5-T

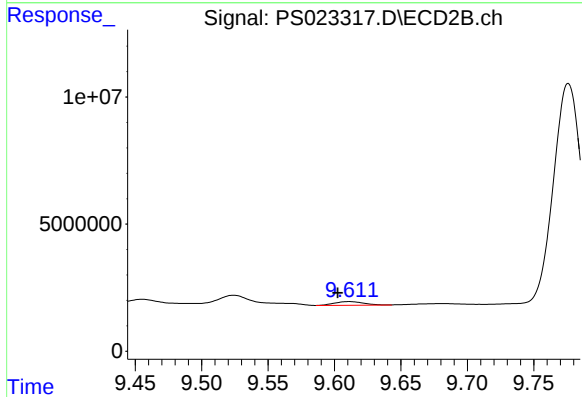
R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 1730529
Conc: N.D.



#13 2,4-DB

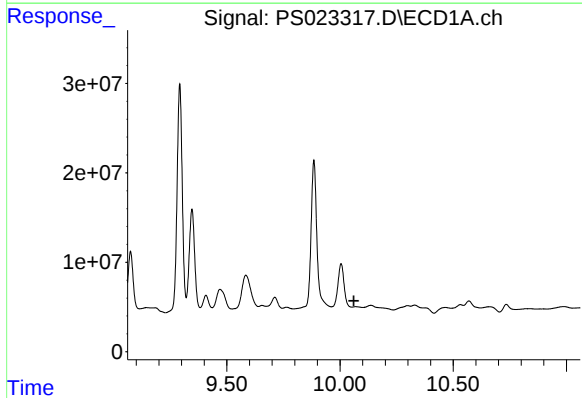
R.T.: 9.004 min
Delta R.T.: 0.016 min
Response: 39800839
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



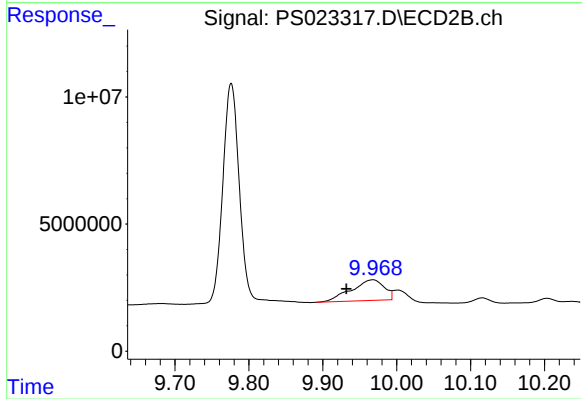
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.009 min
Response: 2193865
Conc: 5.92 ng/ml



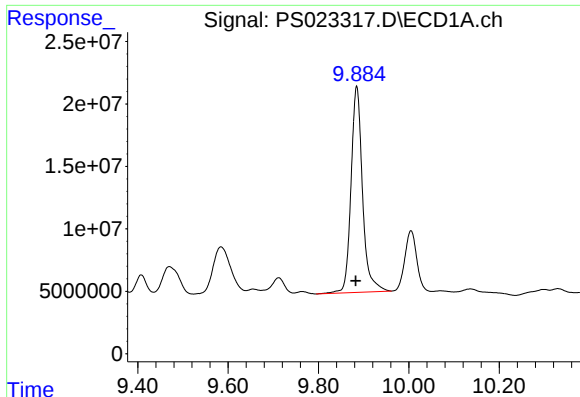
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.008 min
Response: -45133793
Conc: N.D.



#14 DINOSEB

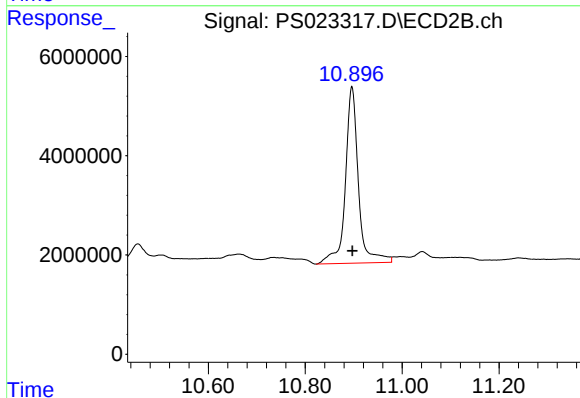
R.T.: 9.968 min
Delta R.T.: 0.036 min
Response: 25097050
Conc: 10.58 ng/ml



#15 Picloram

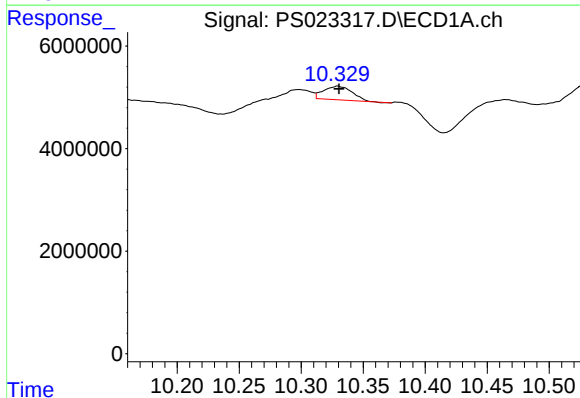
R.T.: 9.885 min
Delta R.T.: 0.002 min
Response: 291582117
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



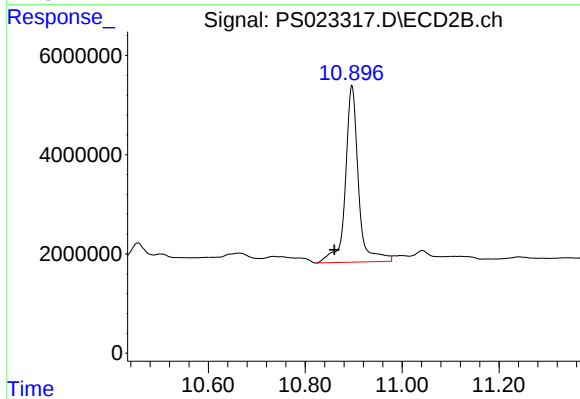
#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 66476749
Conc: 14.57 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 4234408
Conc: N.D.



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.036 min
Response: 66476749
Conc: 16.57 ng/ml