

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 17:19
 Operator : AR\AJ
 Sample : P1995-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 280648

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:11:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.163	7.667	1076.1E6	304.0E6	346.251	327.575
Target Compounds							
1) T	Dalapon	2.663f	2.689f	9355995	2582092	1.879	1.384 #
2) T	3,5-DICHL...	6.330f	6.657	10755697	842831	2.377	<MDL #
3) T	4-Nitroph...	6.948	7.170f	51347503	9511387	31.687	21.596 #
5) T	DICAMBA	7.364	7.892	2075887	821707	<MDL	<MDL #
6) T	MCP	7.581f	7.986	97158081	582655	10.423	<MDL #
7) T	MCPA	7.722f	8.207	20398580	4983648	1.572	1.199
8) T	DICHLORPROP	8.091f	8.604f	8523911	22362438	2.509	20.896 #
9) T	2,4-D	8.292	8.903	21875521	628284	6.361	<MDL #
10) T	Pentachlo...	8.575	9.435	13483871	2490830	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152	9.811	6434735	10955716	<MDL	1.835 #
12) T	2,4,5-T	9.474f	10.194	83734575	9839411	4.614	1.853 #
13) T	2,4-DB	10.038f	10.776	150.2E6	14310080	62.260	23.866 #
14) T	DINOSEB	0.000	11.119f	0	26390048	N.D.	7.284
15) T	Picloram	11.016	12.202	148.8E6	19107226	6.533	3.175 #
16) T	DCPA	0.000	12.202f	0	19107226	N.D.	2.716

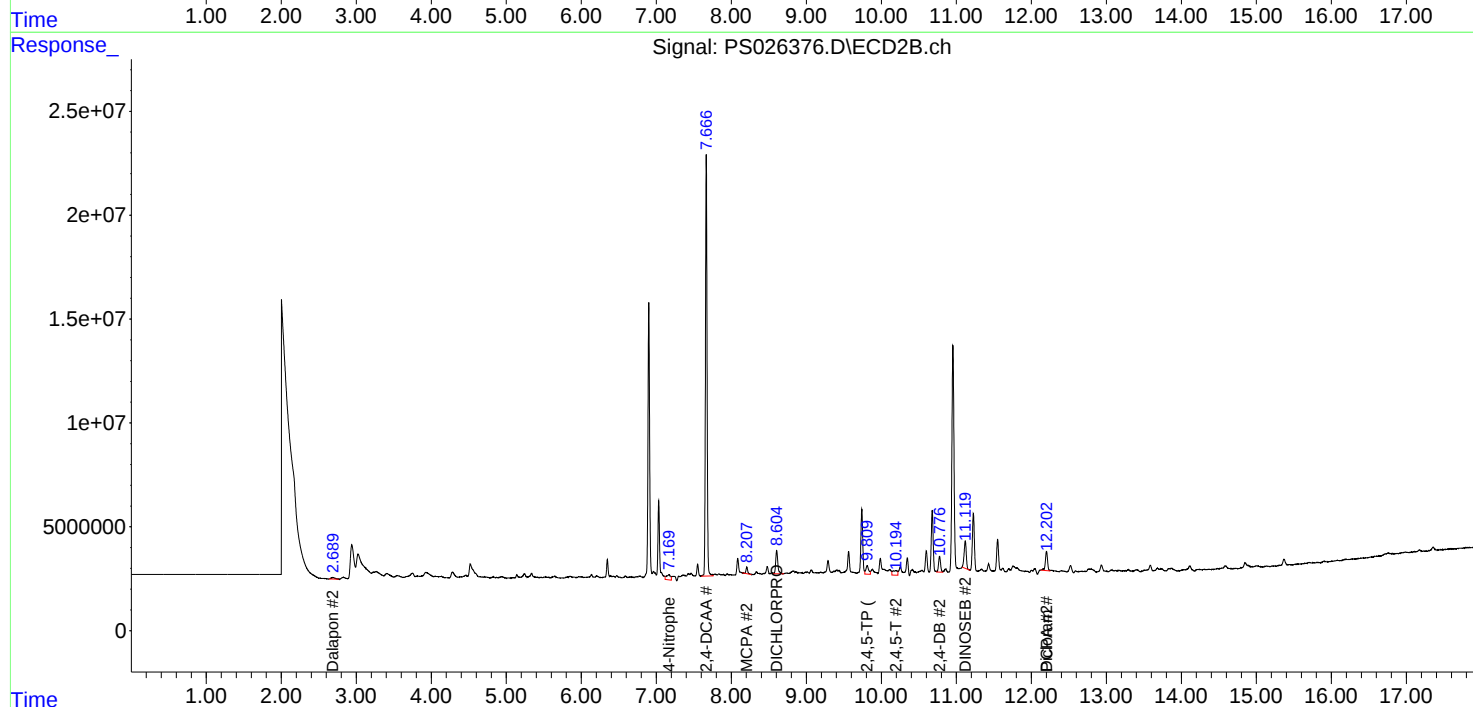
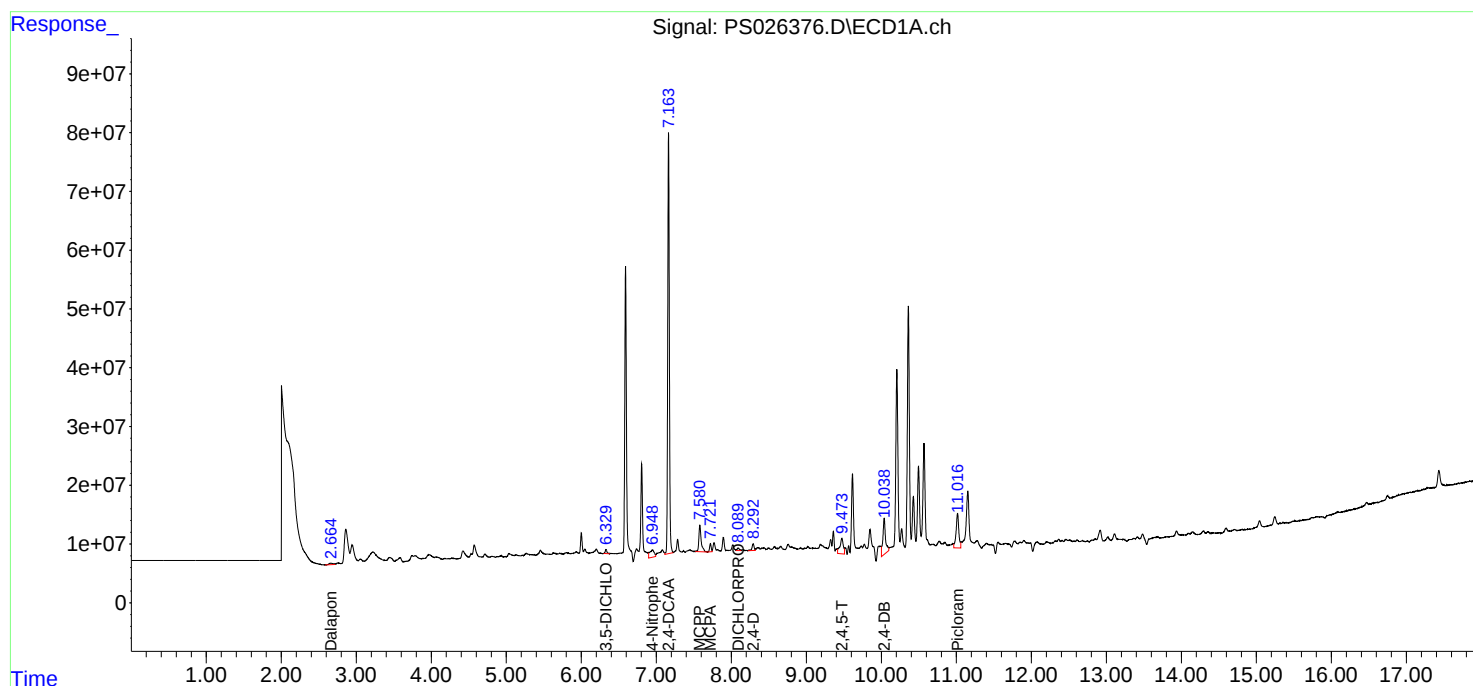
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

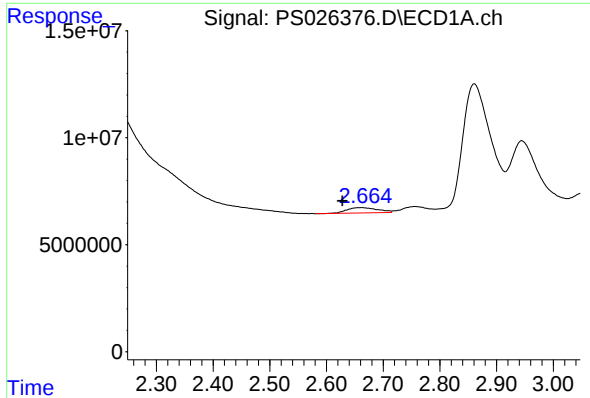
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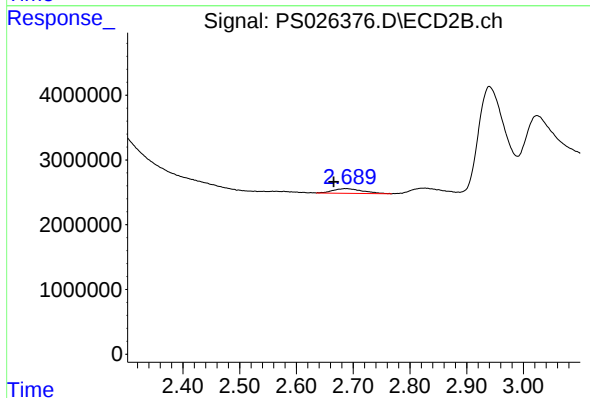




#1 Dalapon

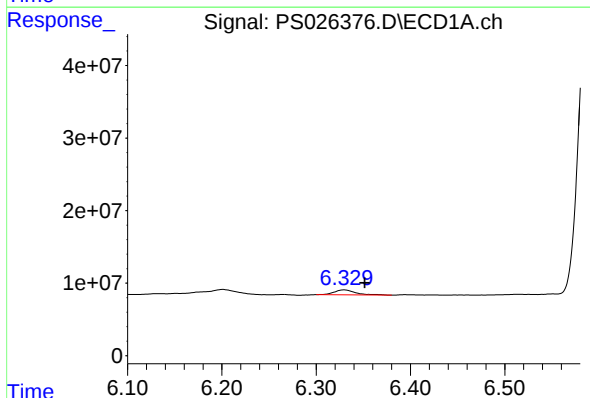
R.T.: 2.663 min
Delta R.T.: 0.035 min
Response: 9355995
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
280648



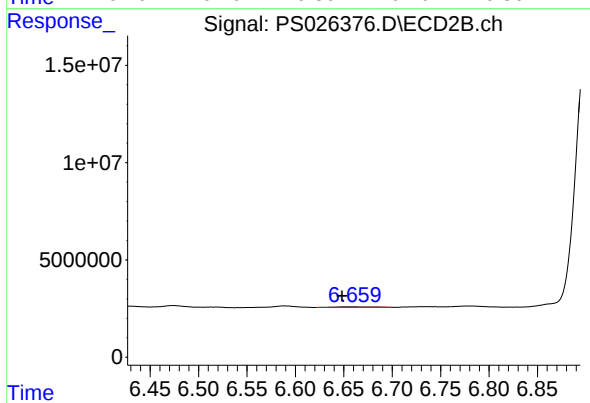
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.023 min
Response: 2582092
Conc: 1.38 ng/ml



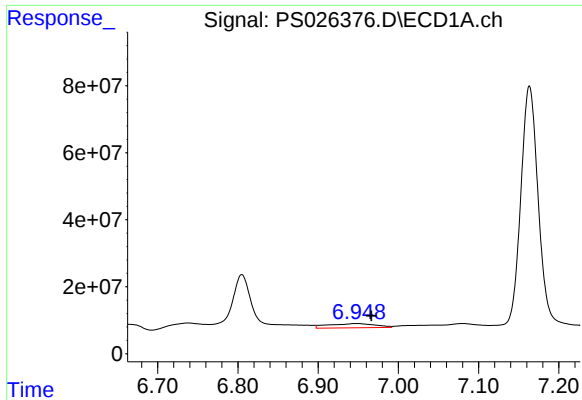
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.330 min
Delta R.T.: -0.022 min
Response: 10755697
Conc: 2.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

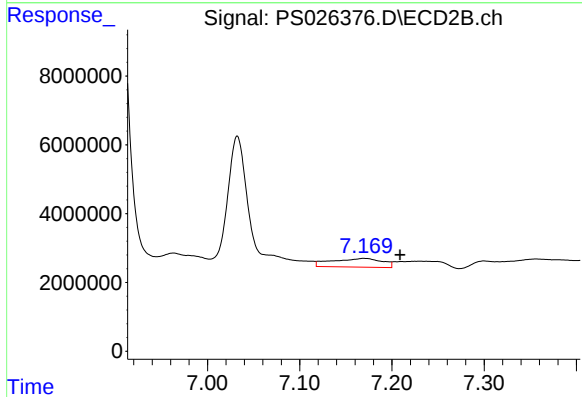
R.T.: 6.657 min
Delta R.T.: 0.009 min
Response: 842831
Conc: N.D.



#3 4-Nitrophenol

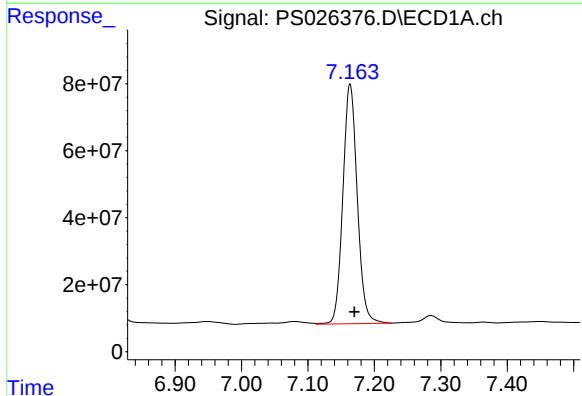
R.T.: 6.948 min
Delta R.T.: -0.019 min
Response: 51347503
Conc: 31.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
280648



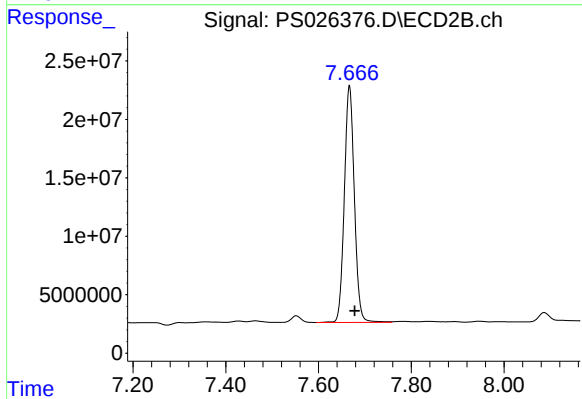
#3 4-Nitrophenol

R.T.: 7.170 min
Delta R.T.: -0.039 min
Response: 9511387
Conc: 21.60 ng/ml



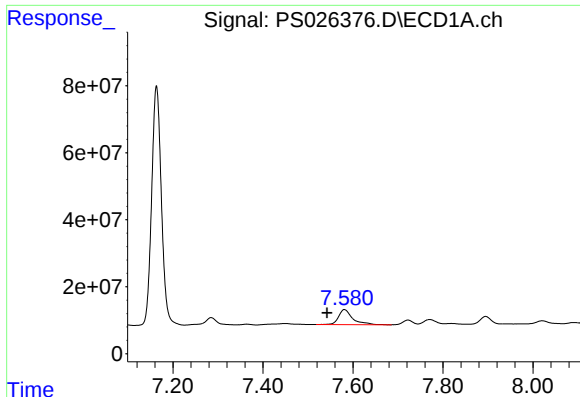
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1076079337
Conc: 346.25 ng/ml



#4 2,4-DCAA

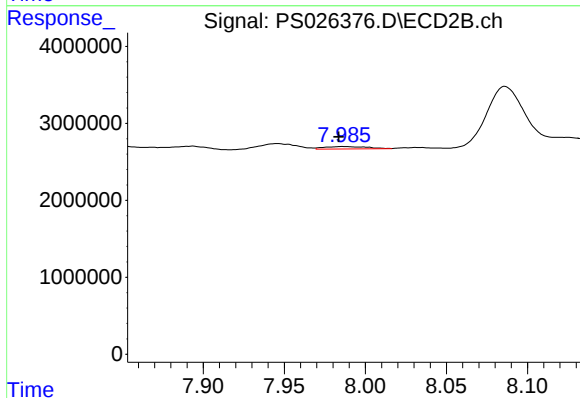
R.T.: 7.667 min
Delta R.T.: -0.012 min
Response: 304023047
Conc: 327.58 ng/ml



#6 MCPP

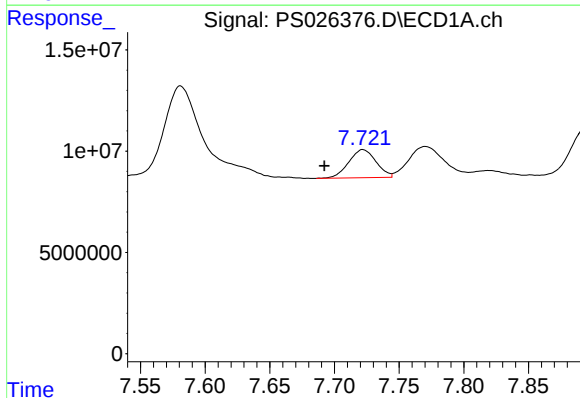
R.T.: 7.581 min
Delta R.T.: 0.038 min
Response: 97158081
Conc: 10.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
280648



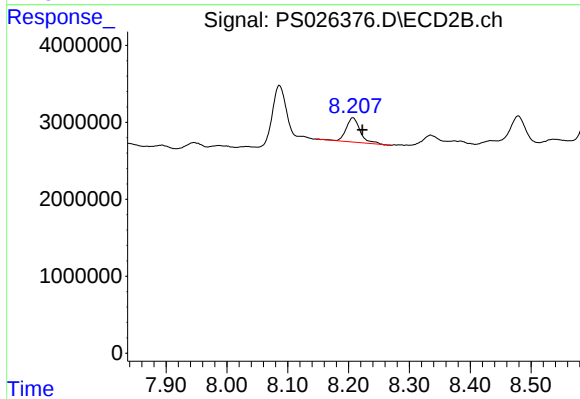
#6 MCPP

R.T.: 7.986 min
Delta R.T.: 0.003 min
Response: 582655
Conc: N.D.



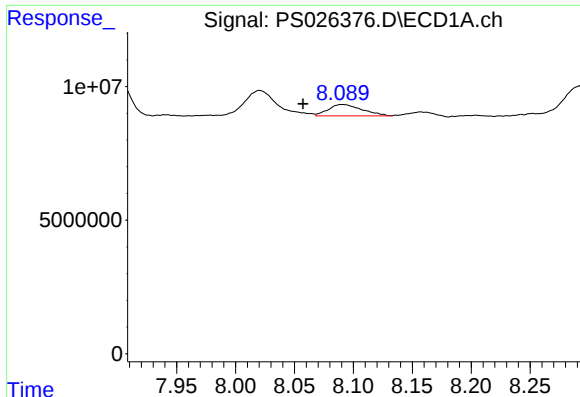
#7 MCPA

R.T.: 7.722 min
Delta R.T.: 0.030 min
Response: 20398580
Conc: 1.57 ug/ml



#7 MCPA

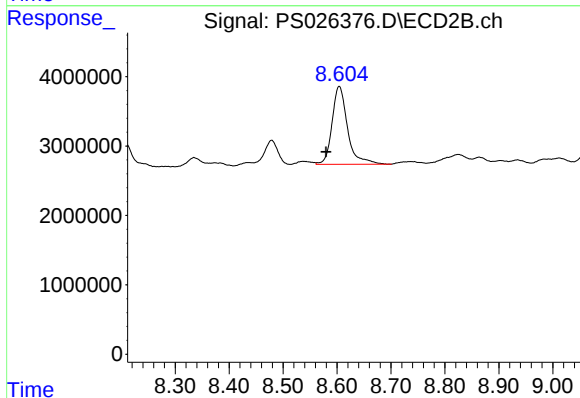
R.T.: 8.207 min
Delta R.T.: -0.016 min
Response: 4983648
Conc: 1.20 ug/ml



#8 DICHLORPROP

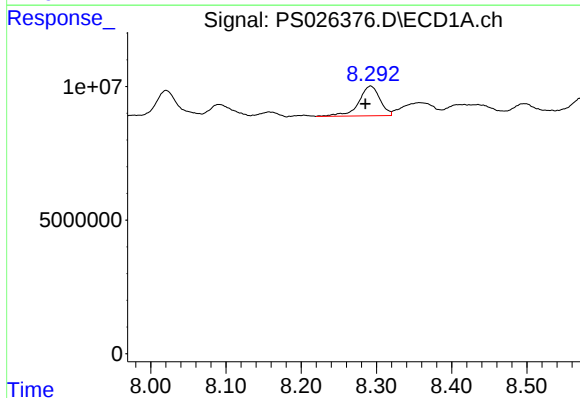
R.T.: 8.091 min
Delta R.T.: 0.034 min
Response: 8523911
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
280648



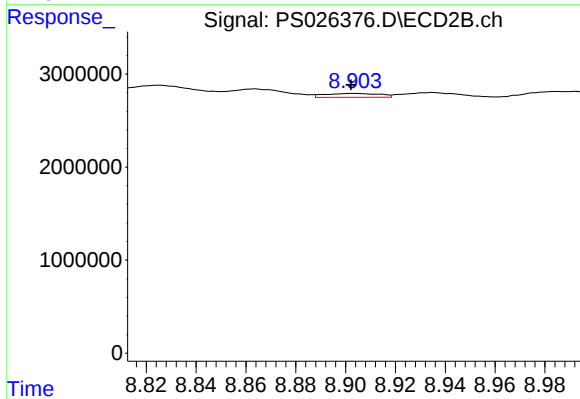
#8 DICHLORPROP

R.T.: 8.604 min
Delta R.T.: 0.024 min
Response: 22362438
Conc: 20.90 ng/ml



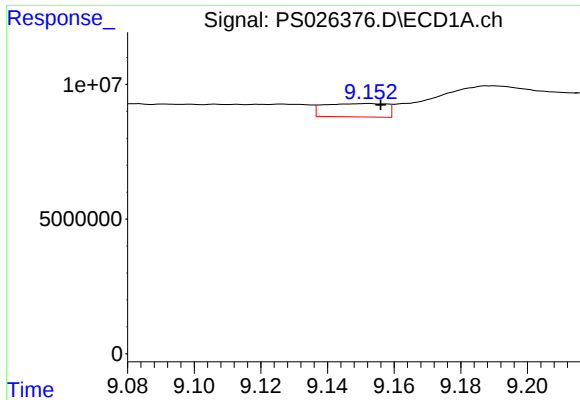
#9 2,4-D

R.T.: 8.292 min
Delta R.T.: 0.007 min
Response: 21875521
Conc: 6.36 ng/ml



#9 2,4-D

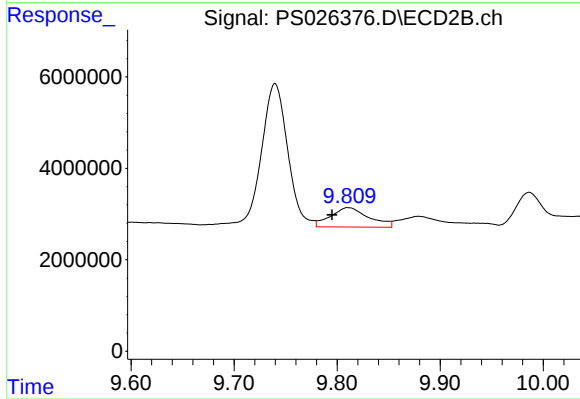
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 628284
Conc: N.D.



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

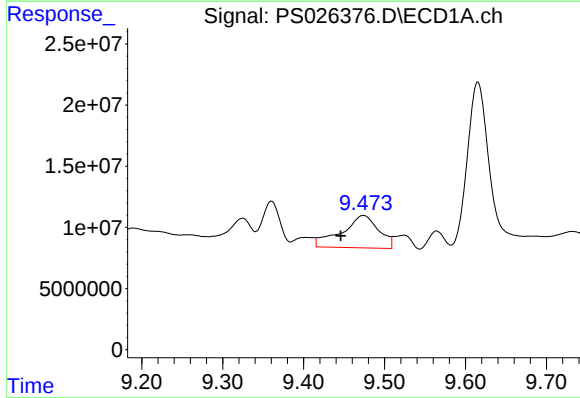
R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 6434735
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
280648



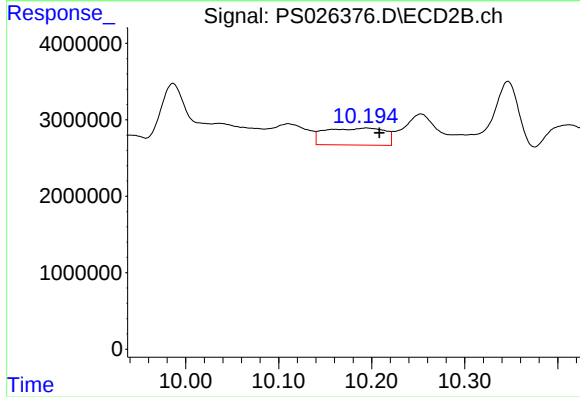
#11 2,4,5-TP (SILVEX)

R.T.: 9.811 min
Delta R.T.: 0.016 min
Response: 10955716
Conc: 1.84 ng/ml



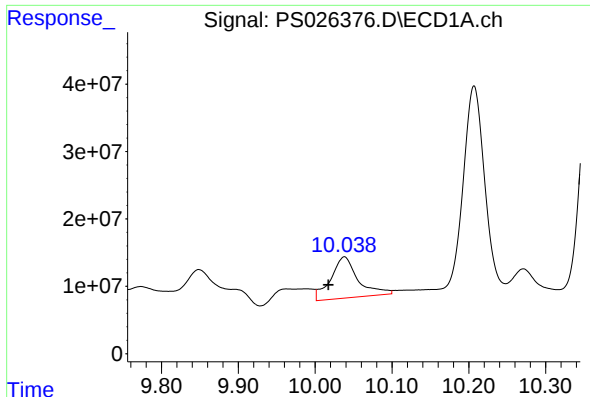
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.028 min
Response: 83734575
Conc: 4.61 ng/ml



#12 2,4,5-T

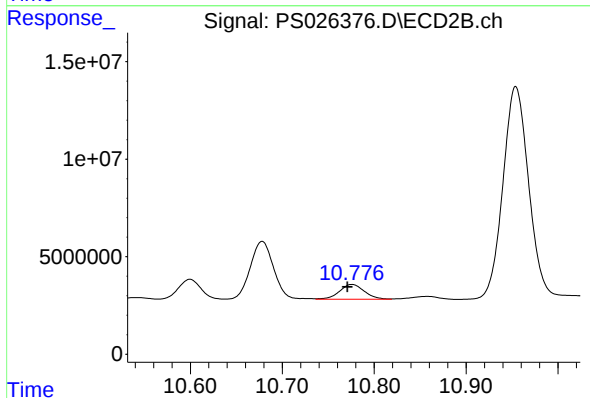
R.T.: 10.194 min
Delta R.T.: -0.014 min
Response: 9839411
Conc: 1.85 ng/ml



#13 2,4-DB

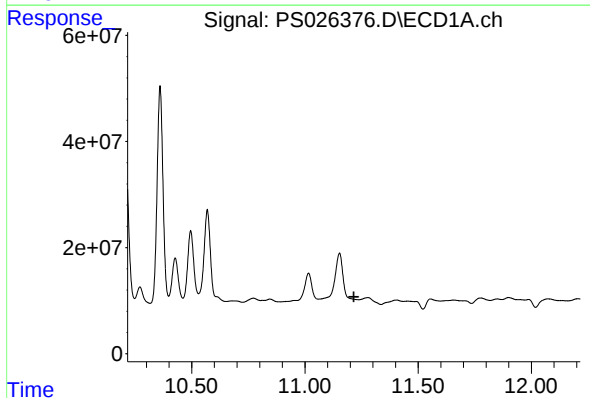
R.T.: 10.038 min
Delta R.T.: 0.021 min
Response: 150190370
Conc: 62.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
280648



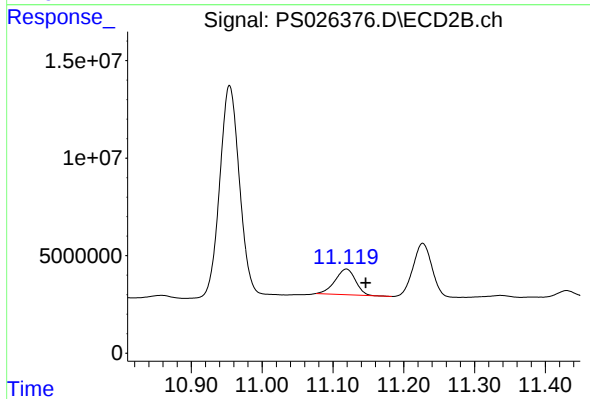
#13 2,4-DB

R.T.: 10.776 min
Delta R.T.: 0.005 min
Response: 14310080
Conc: 23.87 ng/ml



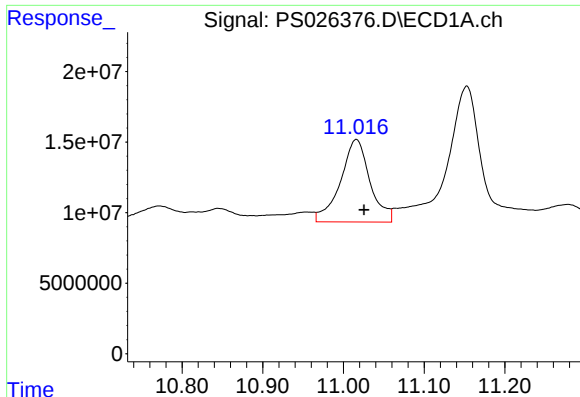
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.216 min
Response: 0
Conc: N.D.



#14 DINOSEB

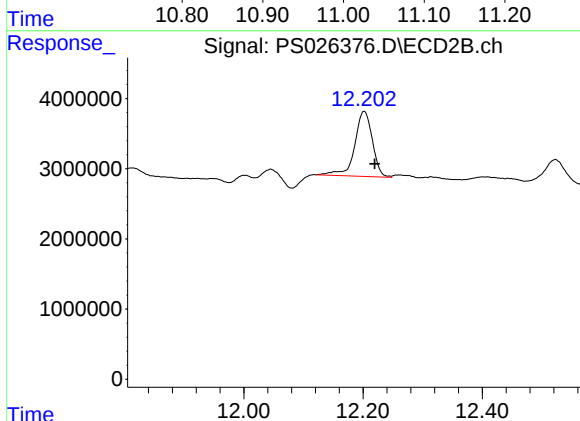
R.T.: 11.119 min
Delta R.T.: -0.028 min
Response: 26390048
Conc: 7.28 ng/ml



#15 Picloram

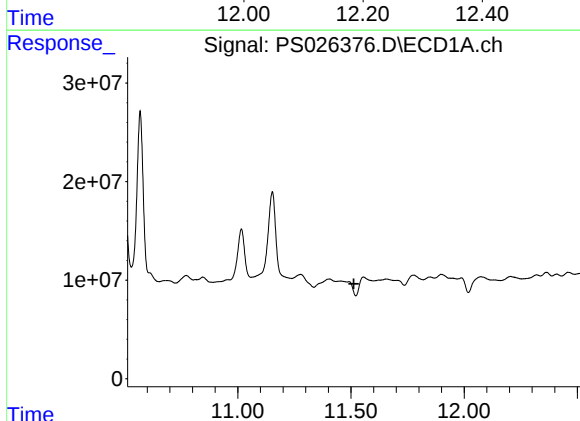
R.T.: 11.016 min
Delta R.T.: -0.009 min
Response: 148808154
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
280648



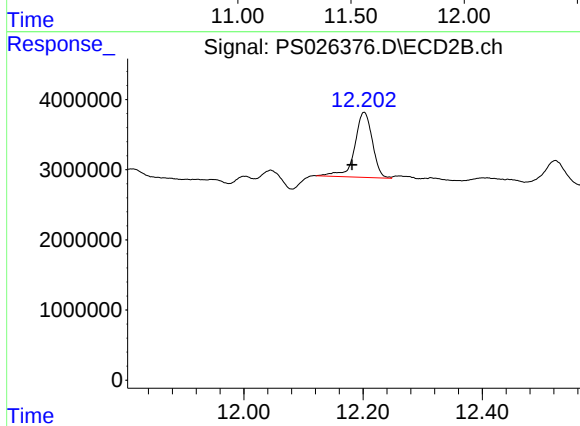
#15 Picloram

R.T.: 12.202 min
Delta R.T.: -0.018 min
Response: 19107226
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.512 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.202 min
Delta R.T.: 0.020 min
Response: 19107226
Conc: 2.72 ng/ml