

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 11:11
 Operator : AR\AJ
 Sample : 03157-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:15:53 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	6.482	6.854	478.5E6	114.8E6	270.454	202.143 #
Target Compounds							
1) T	Dalapon	2.517	0.000	38659289	0	21.142	N.D. #
2) T	3,5-DICHL...	5.828	6.035	2333515	2061279	<MDL	2.329 #
3) T	4-Nitroph...	6.290	6.486	60309397	6261971	46.794	18.355 #
5) T	DICAMBA	6.630	7.008	-4037863	2126568	N.D.	<MDL
6) T	MCPD	6.812	7.100	34015050	3200926	6.172	1.791 #
7) T	MCPA	6.952	7.322	14081972	21024306	1.799	7.823 #
8) T	DICHLORPROP	7.269	7.657	15455153	12022001	7.490	19.435 #
9) T	2,4-D	7.443	7.929	13468280	4610576	5.512	6.648
10) T	Pentachlo...	7.680	8.386	4262020	2581246	<MDL	<MDL #
11) T	2,4,5-TP ...	8.167f	8.745	11488181	14449736	<MDL	4.330 #
12) T	2,4,5-T	8.490	9.079	57576656	9195256	5.068	3.000 #
13) T	2,4-DB	9.005	9.602	85106202	4032659	36.152	10.876 #
14) T	DINOSEB	0.000	9.924	0	30594342	N.D.	12.892
15) T	Picloram	9.887	10.895	79650519	21604549	4.590	4.734
16) T	DCPA	10.332	10.856	26948943	6019616	1.933	1.500

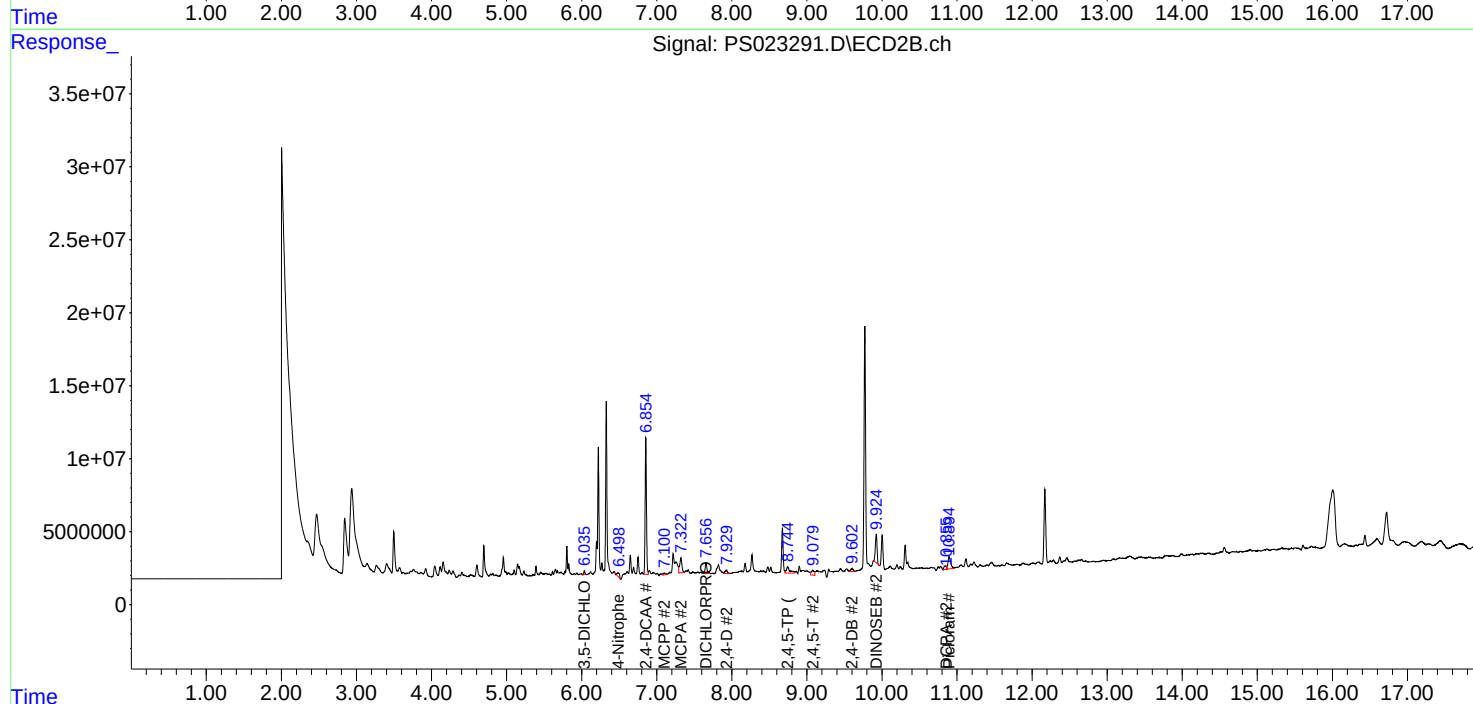
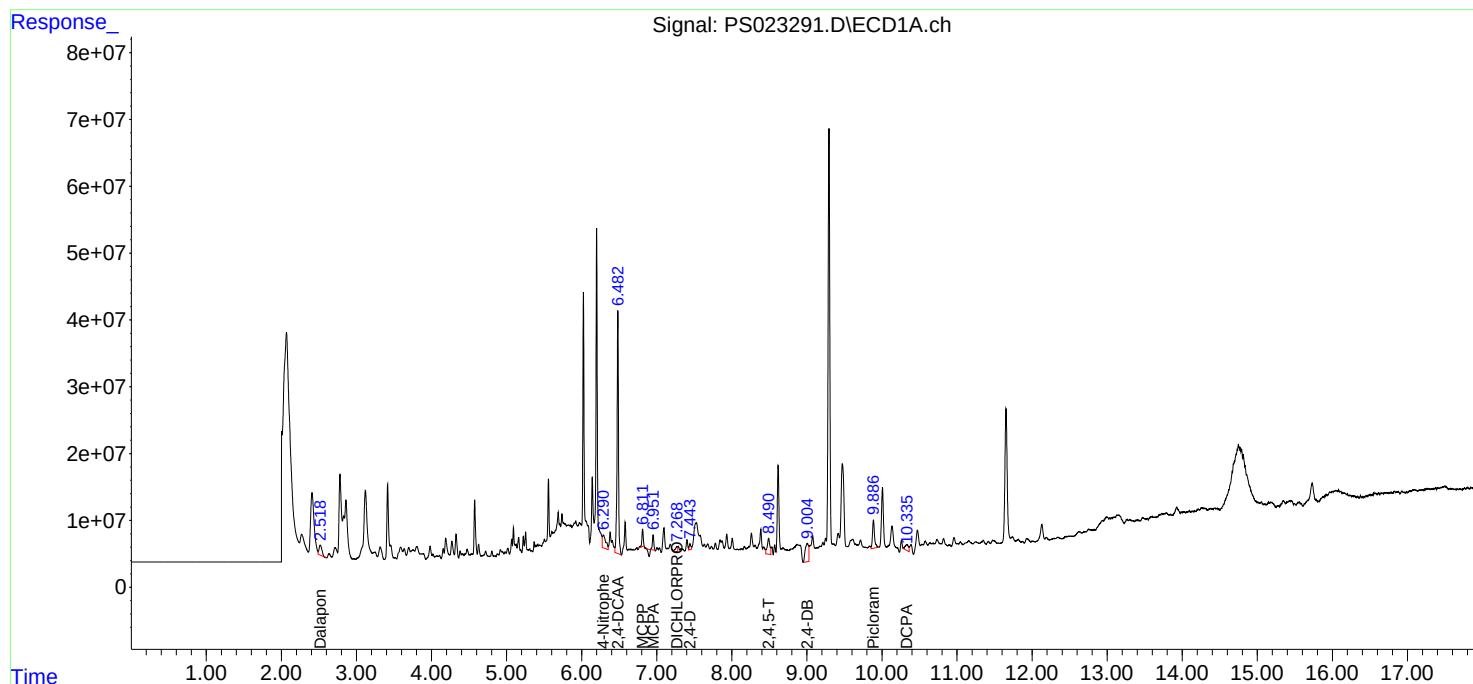
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

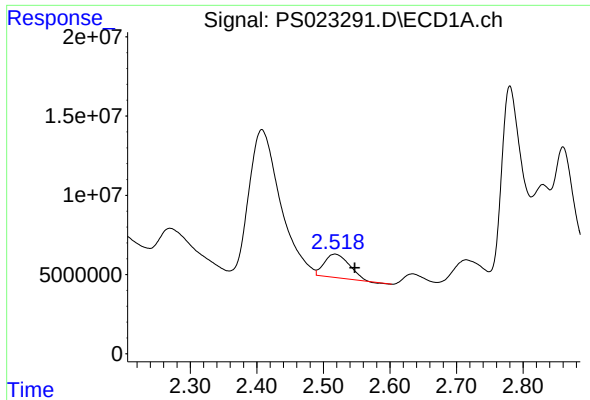
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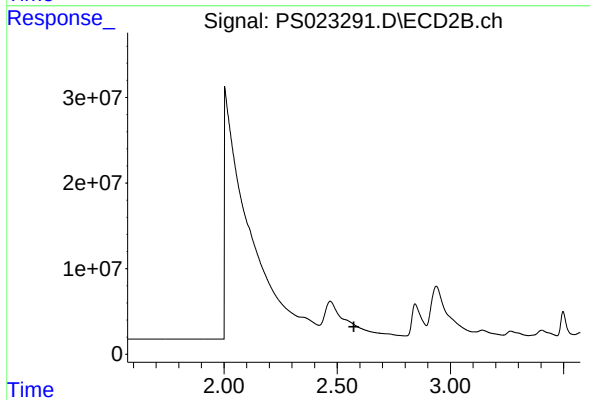




#1 Dalapon

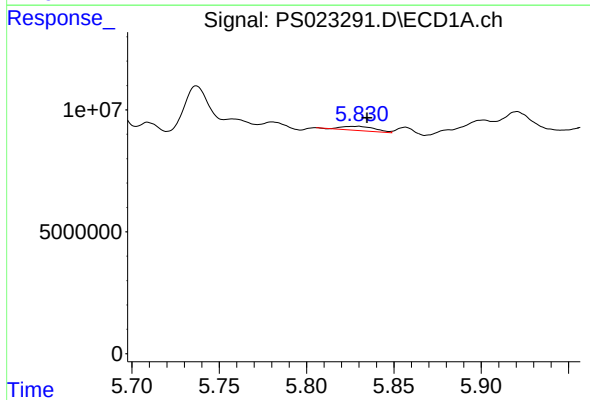
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 38659289
Conc: 21.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



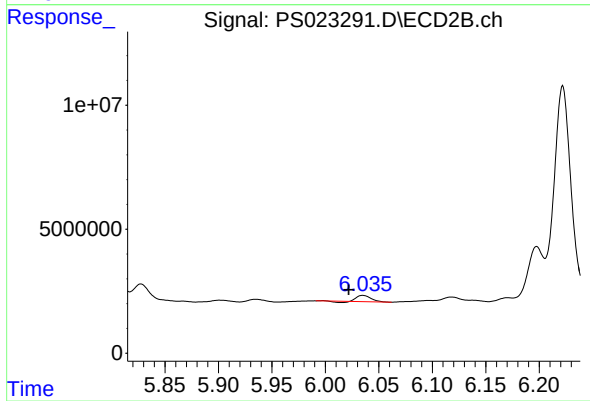
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



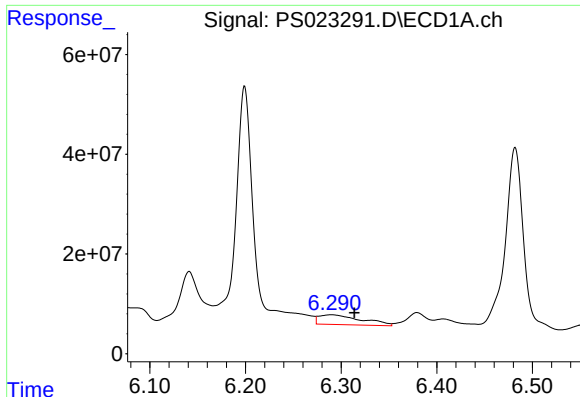
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 2333515
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

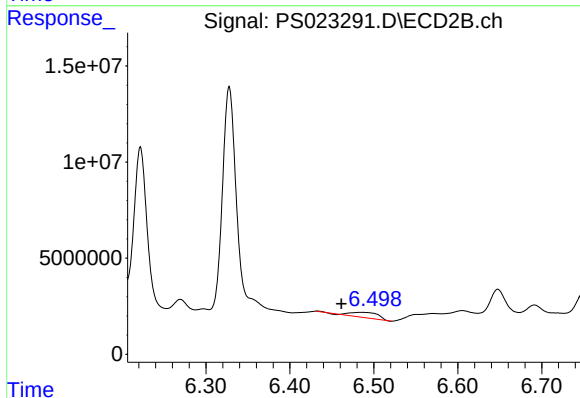
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 2061279
Conc: 2.33 ng/ml



#3 4-Nitrophenol

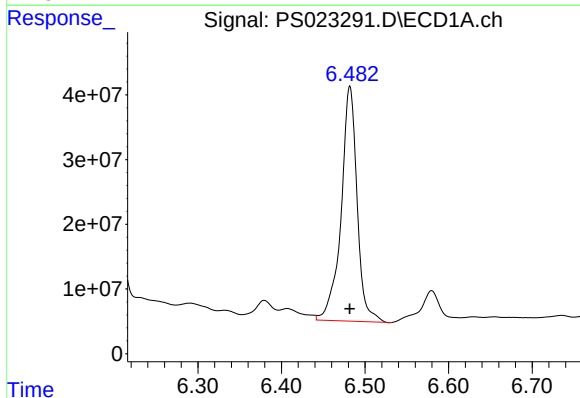
R.T.: 6.290 min
Delta R.T.: -0.024 min
Response: 60309397
Conc: 46.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



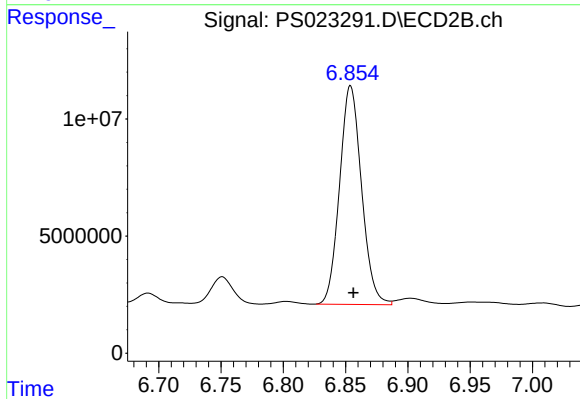
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 6261971
Conc: 18.35 ng/ml



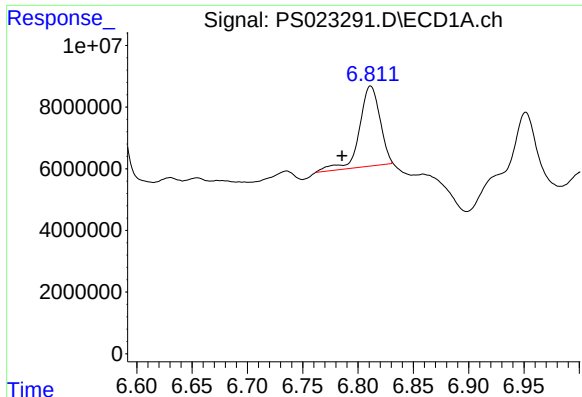
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 478502743
Conc: 270.45 ng/ml



#4 2,4-DCAA

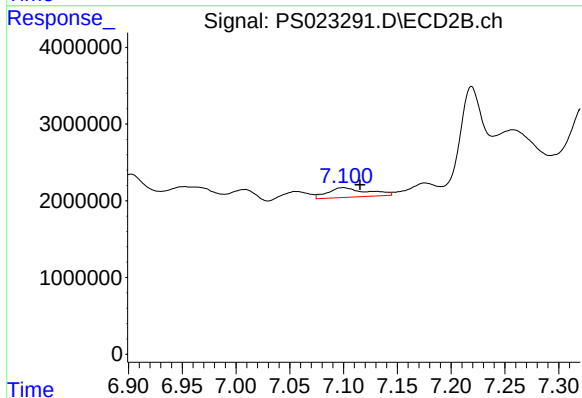
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 114755659
Conc: 202.14 ng/ml



#6 MCP

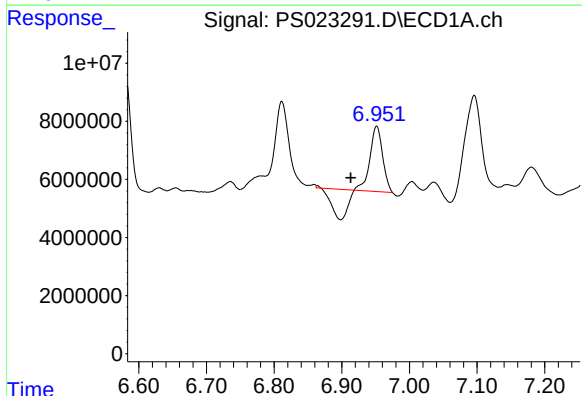
R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 34015050
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



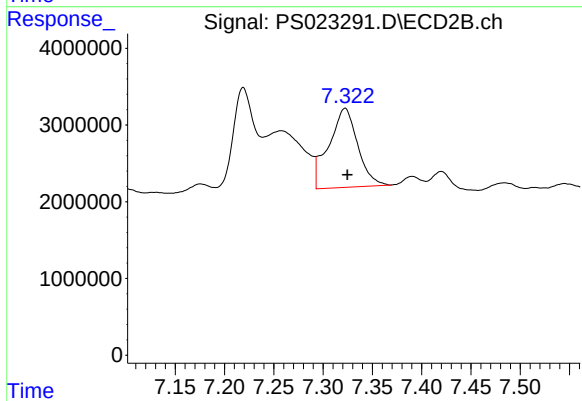
#6 MCP

R.T.: 7.100 min
Delta R.T.: -0.016 min
Response: 3200926
Conc: 1.79 ug/ml



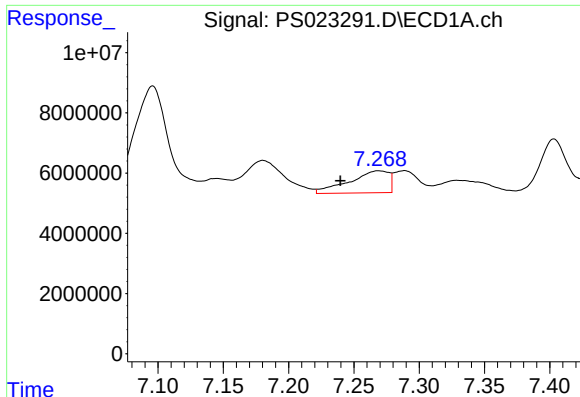
#7 MCP

R.T.: 6.952 min
Delta R.T.: 0.038 min
Response: 14081972
Conc: 1.80 ug/ml



#7 MCP

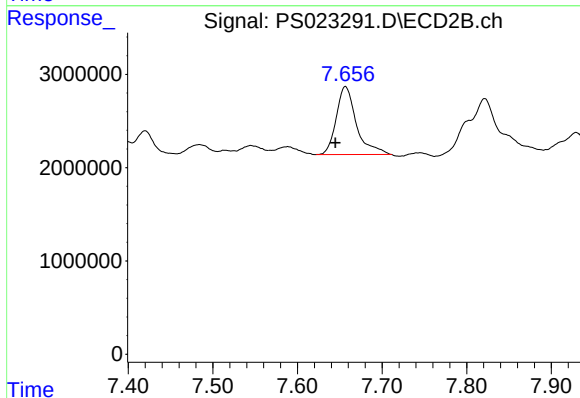
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 21024306
Conc: 7.82 ug/ml



#8 DICHLORPROP

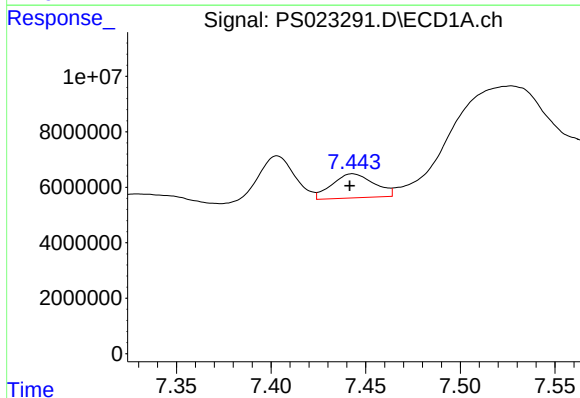
R.T.: 7.269 min
Delta R.T.: 0.030 min
Response: 15455153
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



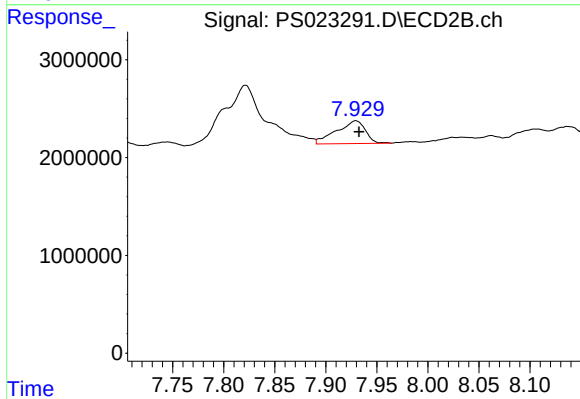
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 12022001
Conc: 19.43 ng/ml



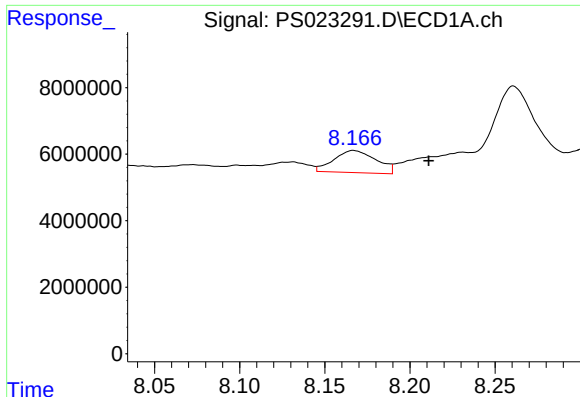
#9 2,4-D

R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 13468280
Conc: 5.51 ng/ml



#9 2,4-D

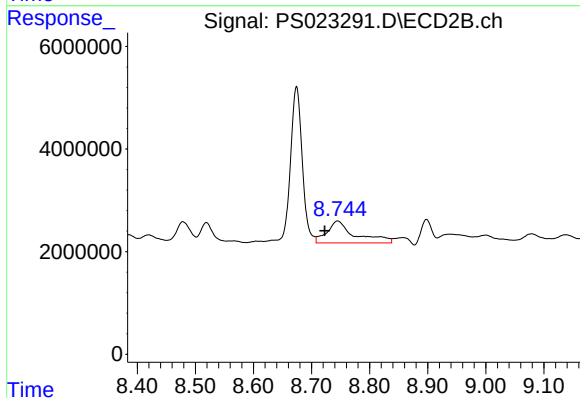
R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 4610576
Conc: 6.65 ng/ml



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

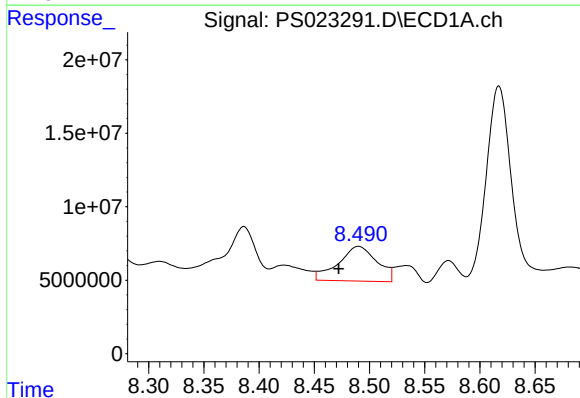
R.T.: 8.167 min
Delta R.T.: -0.044 min
Response: 11488181
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



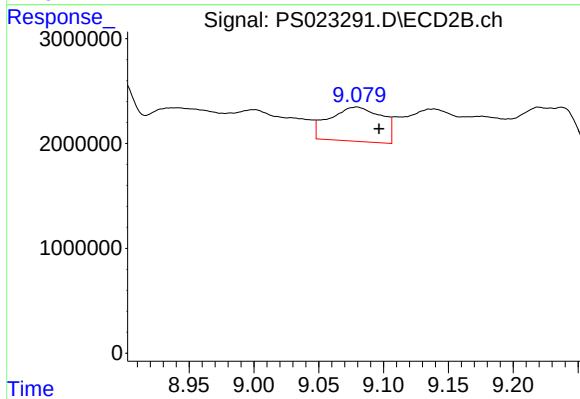
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.022 min
Response: 14449736
Conc: 4.33 ng/ml



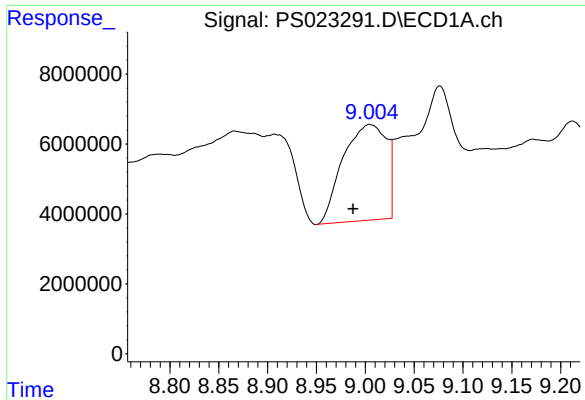
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.018 min
Response: 57576656
Conc: 5.07 ng/ml



#12 2,4,5-T

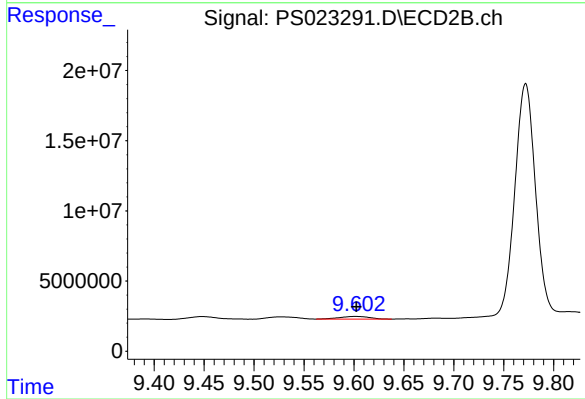
R.T.: 9.079 min
Delta R.T.: -0.018 min
Response: 9195256
Conc: 3.00 ng/ml



#13 2,4-DB

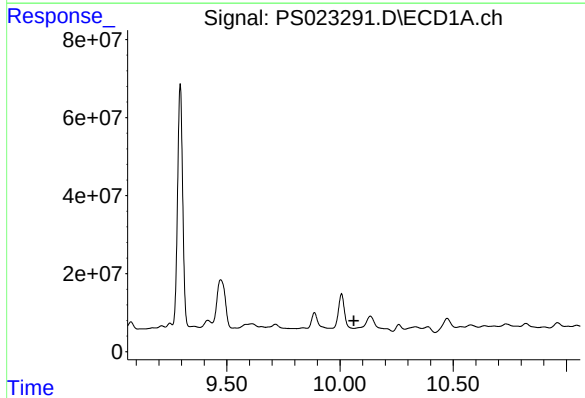
R.T.: 9.005 min
Delta R.T.: 0.018 min
Response: 85106202
Conc: 36.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



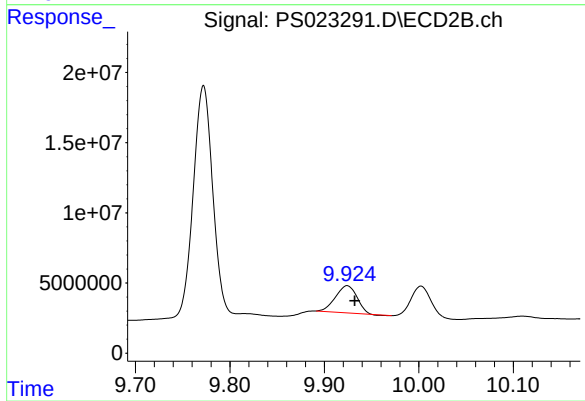
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 4032659
Conc: 10.88 ng/ml



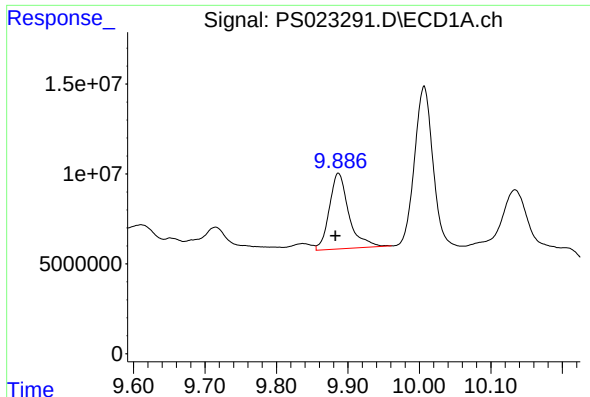
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



#14 DINOSEB

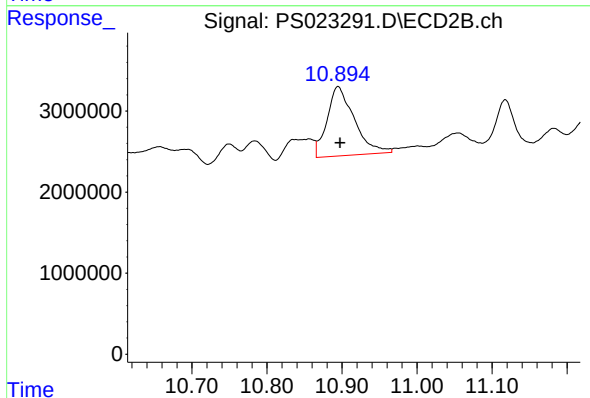
R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 30594342
Conc: 12.89 ng/ml



#15 Picloram

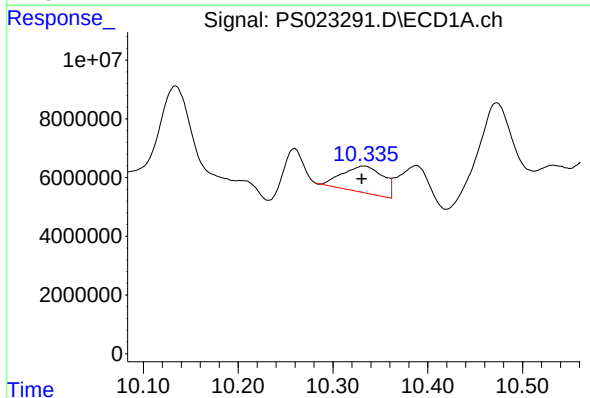
R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 79650519
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



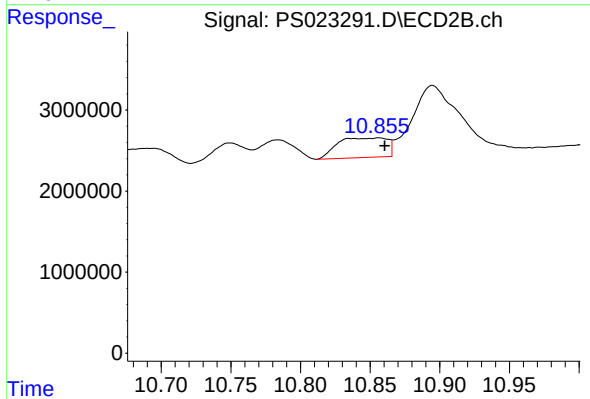
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 21604549
Conc: 4.73 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: 0.002 min
Response: 26948943
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.005 min
Response: 6019616
Conc: 1.50 ng/ml