

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 23:56
 Operator : AR\AJ
 Sample : Q1215--04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:29:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.195	7.672	1520.7E6	385.7E6	546.226	345.661 #
Target Compounds							
1) T	Dalapon	2.581f	2.672	255.3E6	130.6E6	85.606	63.997 #
2) T	3,5-DICHL...	6.348f	6.639	75017788	8863924	18.769	5.364 #
3) T	4-Nitroph...	6.981	7.226	7634171	2204228	4.308	2.477 #
5) T	DICAMBA	7.381	7.858	-3462556	27779599	N.D.	4.988
6) T	MCP	7.613f	7.966	260.1E6	7787846	38.163	2.589 #
7) T	MCPA	7.720	8.216	15209729	17638074	1.544	4.153 #
8) T	DICHLORPROP	8.100	8.621f	5203977	119.3E6	1.642	84.901 #
10) T	Pentachlo...	8.609	9.429	54177206	23753369	1.123	1.025
11) T	2,4,5-TP ...	9.187	9.856f	8887900	38911797	<MDL	4.131 #
12) T	2,4,5-T	9.478	10.196f	-1859555	51406681	N.D.	5.706
13) T	2,4-DB	10.029	10.814	84675627	1686657	23.870	1.694 #
14) T	DINOSEB	11.272	11.166	68401383	7861270	4.134	1.225 #
15) T	Picloram	11.061	12.249	222.0E6	63182385	7.034	4.708 #
16) T	DCPA	11.514f	12.249f	191.5E6	63182385	6.679	5.566

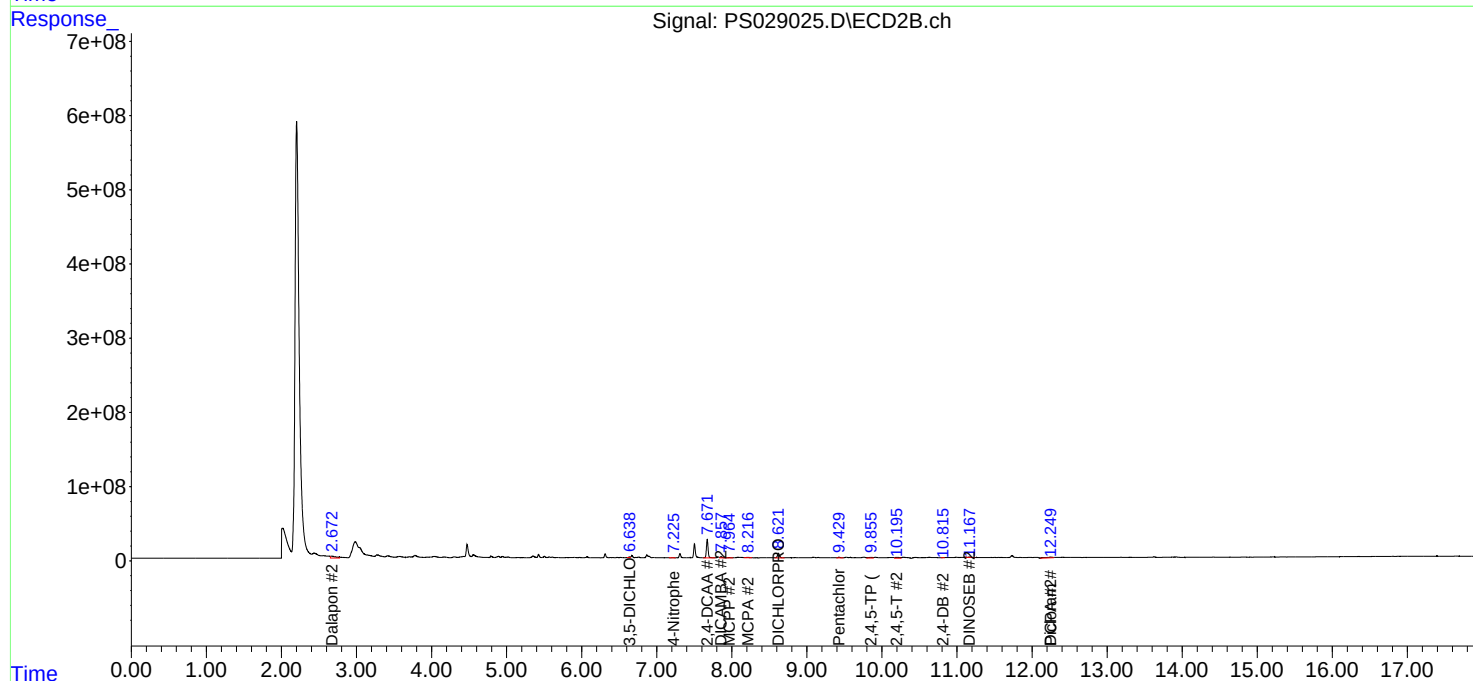
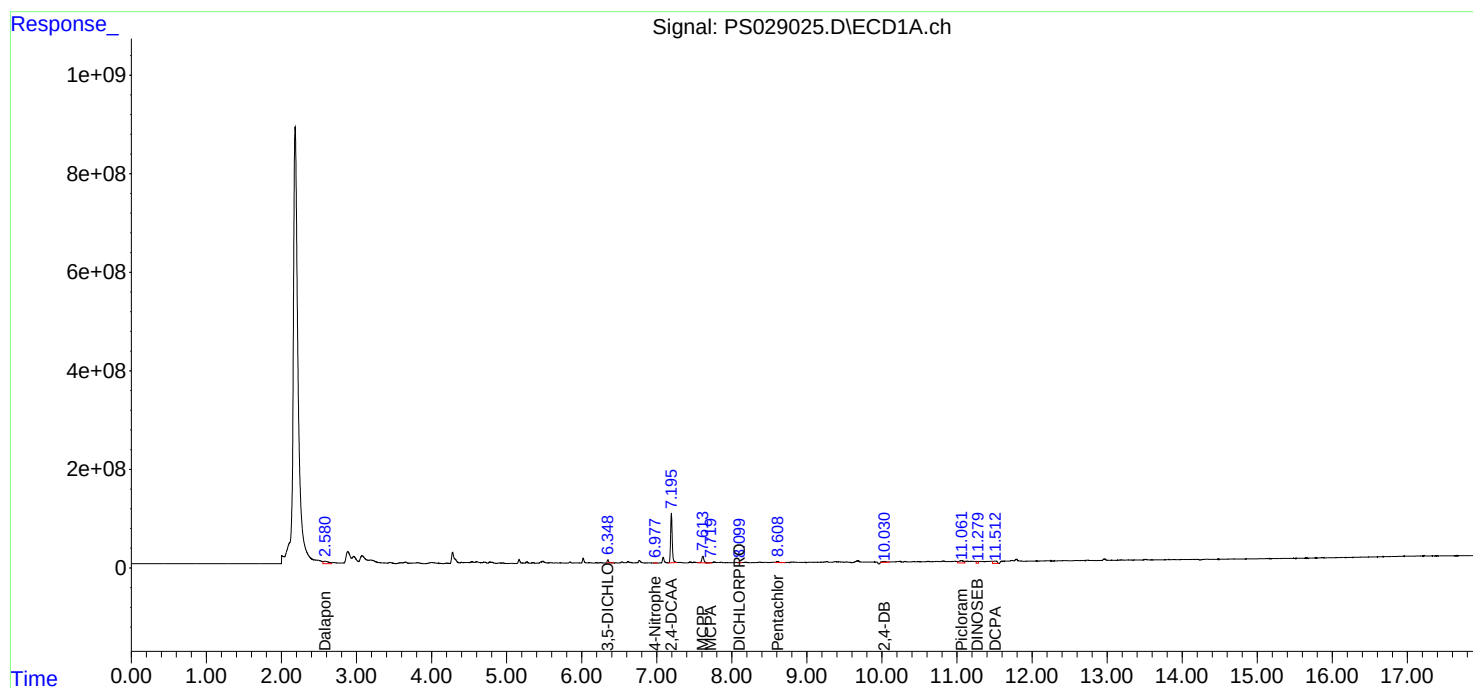
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

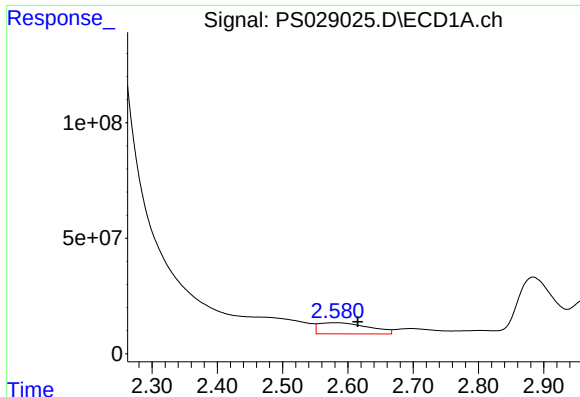
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
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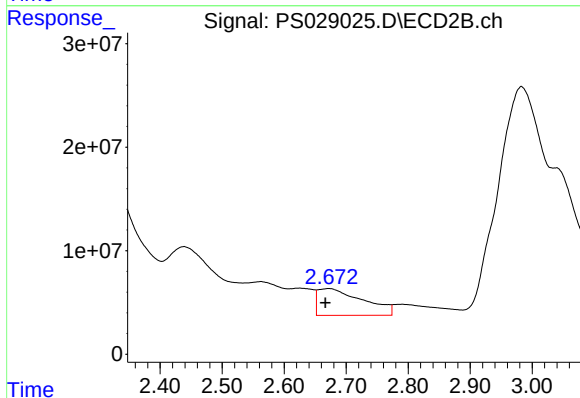




#1 Dalapon

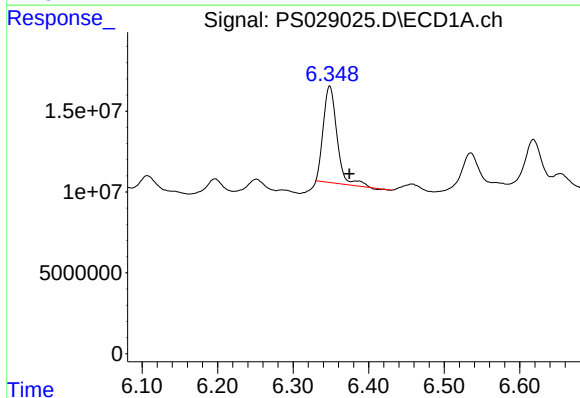
R.T.: 2.581 min
Delta R.T.: -0.034 min
Response: 255255563
Conc: 85.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



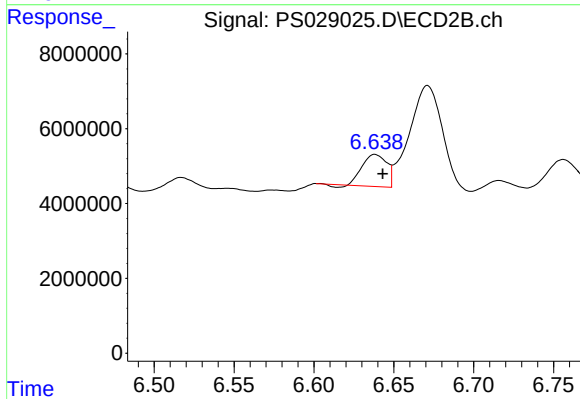
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.005 min
Response: 130563748
Conc: 64.00 ng/ml



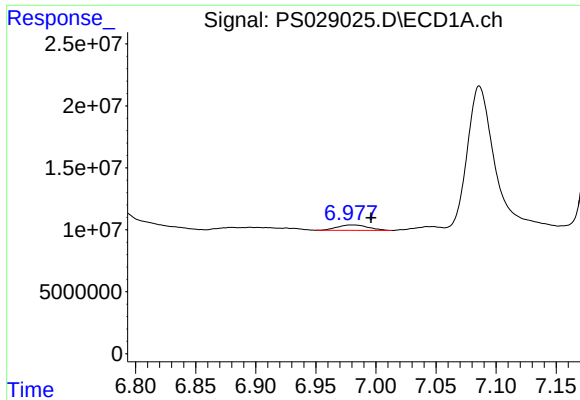
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.026 min
Response: 75017788
Conc: 18.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

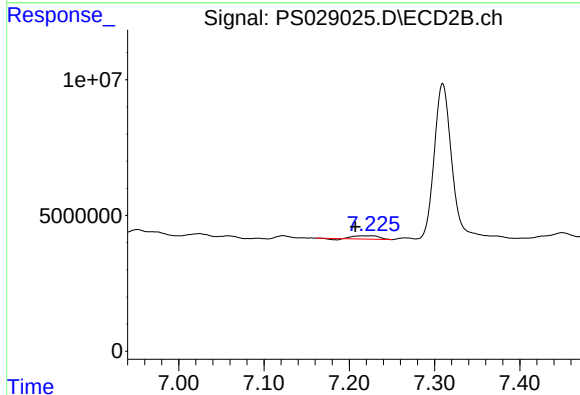
R.T.: 6.639 min
Delta R.T.: -0.004 min
Response: 8863924
Conc: 5.36 ng/ml



#3 4-Nitrophenol

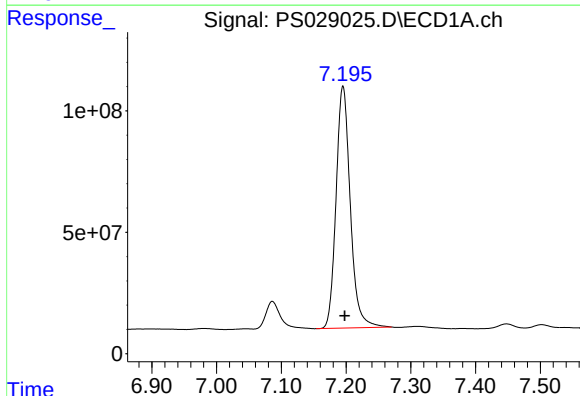
R.T.: 6.981 min
Delta R.T.: -0.015 min
Response: 7634171
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



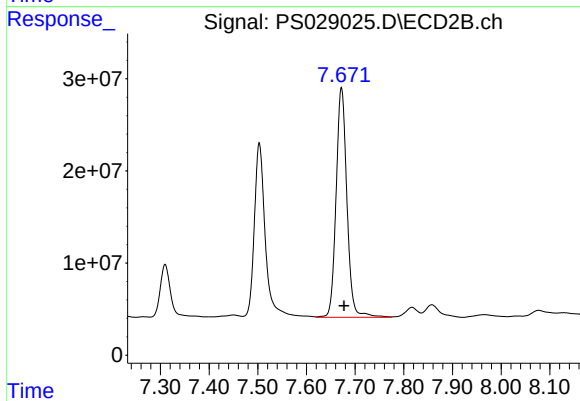
#3 4-Nitrophenol

R.T.: 7.226 min
Delta R.T.: 0.019 min
Response: 2204228
Conc: 2.48 ng/ml



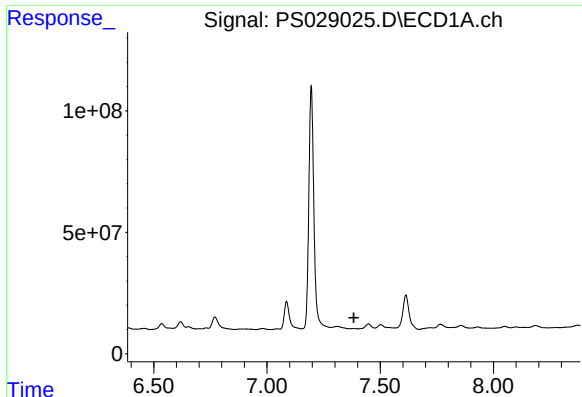
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 1520700288
Conc: 546.23 ng/ml



#4 2,4-DCAA

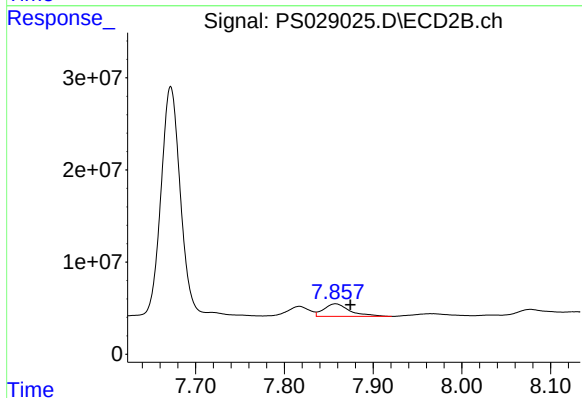
R.T.: 7.672 min
Delta R.T.: -0.006 min
Response: 385693501
Conc: 345.66 ng/ml



#5 DICAMBA

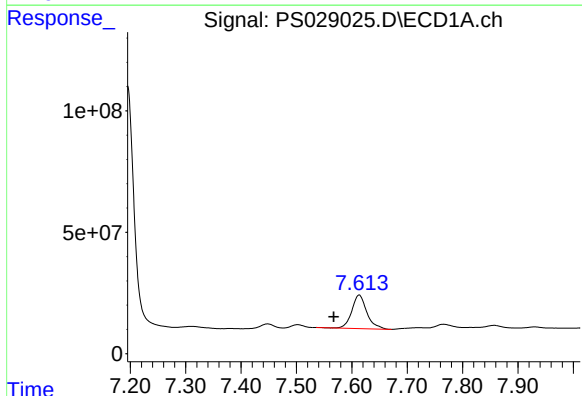
R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: -3462556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



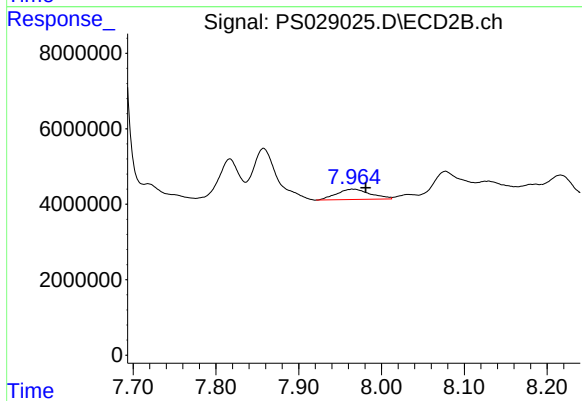
#5 DICAMBA

R.T.: 7.858 min
Delta R.T.: -0.017 min
Response: 27779599
Conc: 4.99 ng/ml



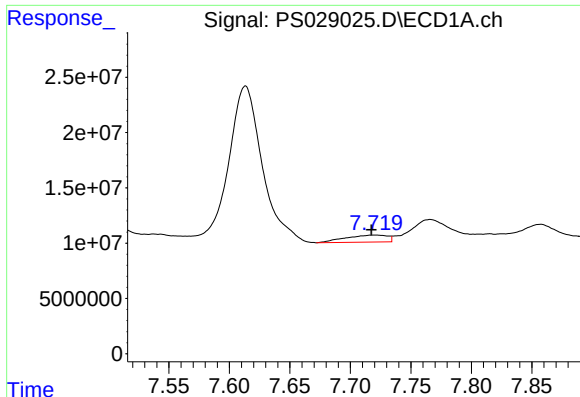
#6 MCP

R.T.: 7.613 min
Delta R.T.: 0.046 min
Response: 260129600
Conc: 38.16 ug/ml



#6 MCP

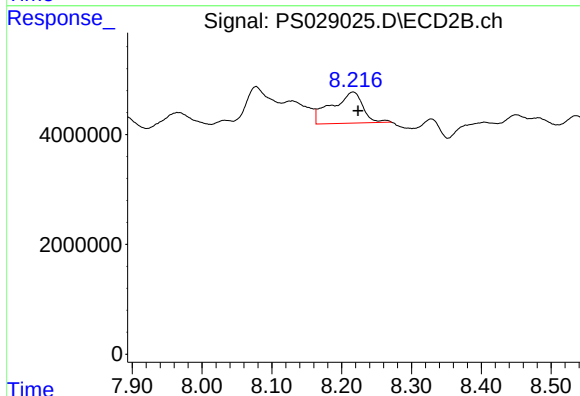
R.T.: 7.966 min
Delta R.T.: -0.015 min
Response: 7787846
Conc: 2.59 ug/ml



#7 MCPA

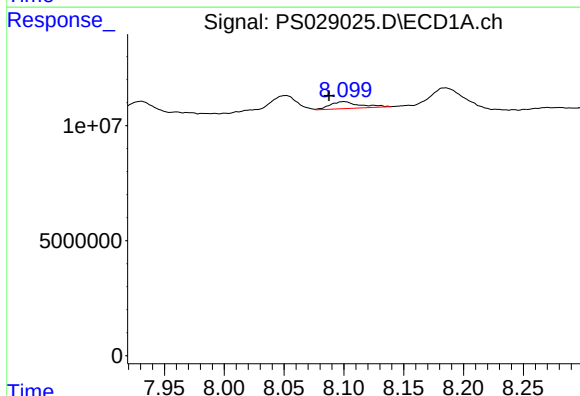
R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 15209729
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



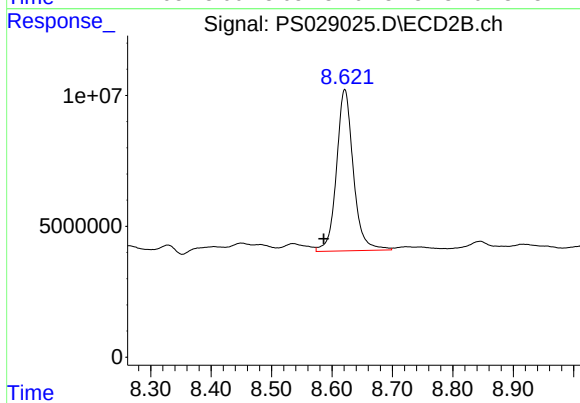
#7 MCPA

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 17638074
Conc: 4.15 ug/ml



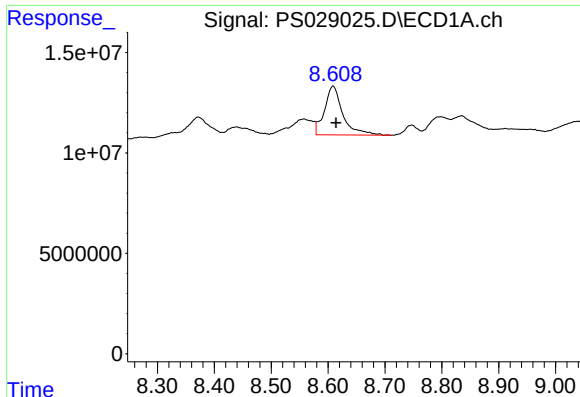
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.012 min
Response: 5203977
Conc: 1.64 ng/ml



#8 DICHLORPROP

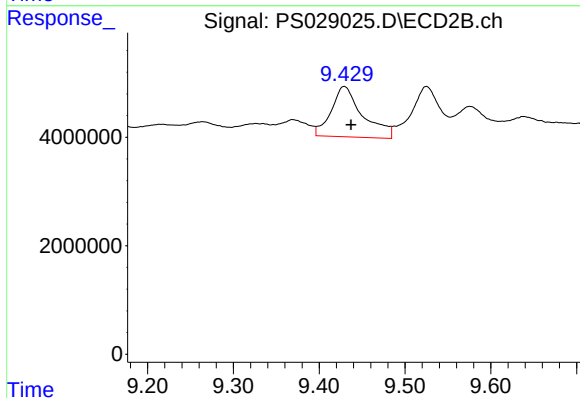
R.T.: 8.621 min
Delta R.T.: 0.035 min
Response: 119336654
Conc: 84.90 ng/ml



#10 Pentachlorophenol

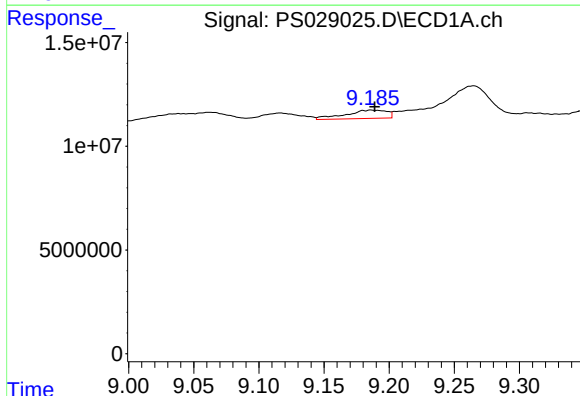
R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 54177206
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



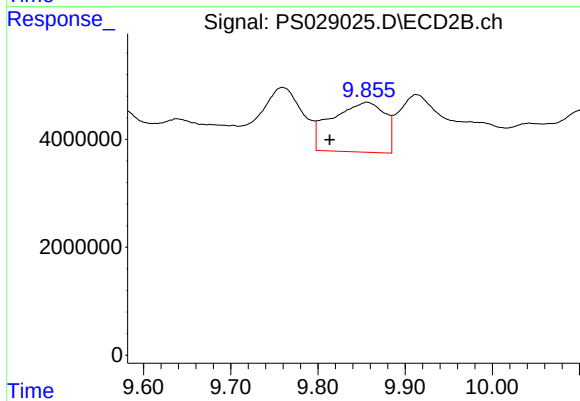
#10 Pentachlorophenol

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 23753369
Conc: 1.03 ng/ml



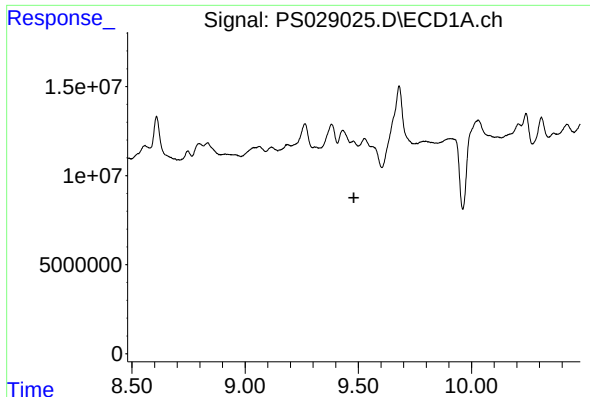
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 8887900
Conc: N.D.



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

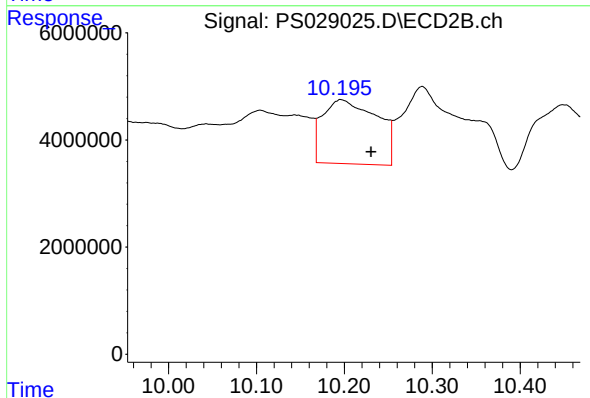
R.T.: 9.856 min
Delta R.T.: 0.043 min
Response: 38911797
Conc: 4.13 ng/ml



#12 2,4,5-T

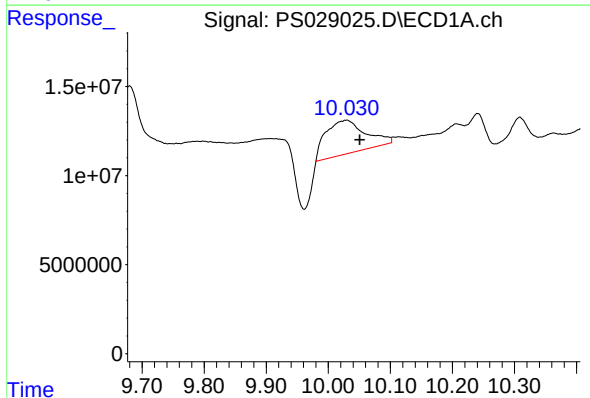
R.T.: 9.478 min
Delta R.T.: -0.002 min
Response: -1859555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



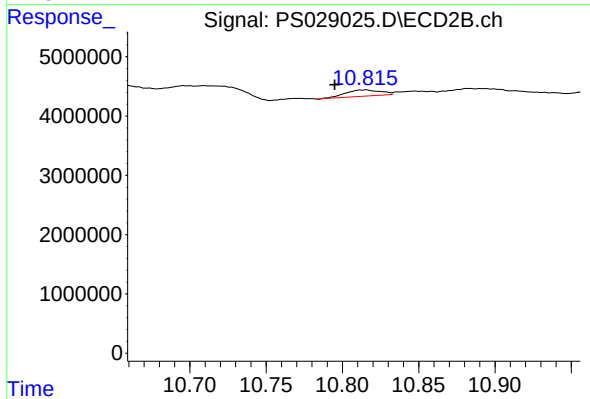
#12 2,4,5-T

R.T.: 10.196 min
Delta R.T.: -0.034 min
Response: 51406681
Conc: 5.71 ng/ml



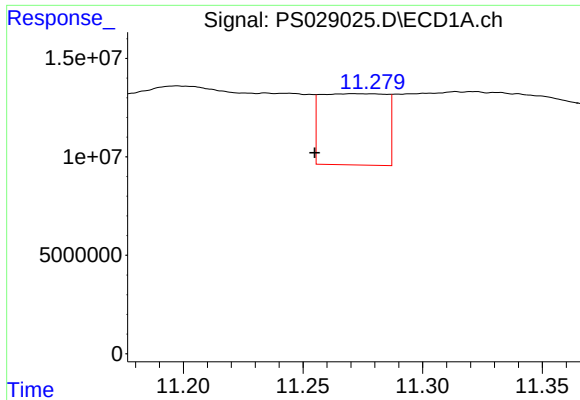
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: -0.021 min
Response: 84675627
Conc: 23.87 ng/ml



#13 2,4-DB

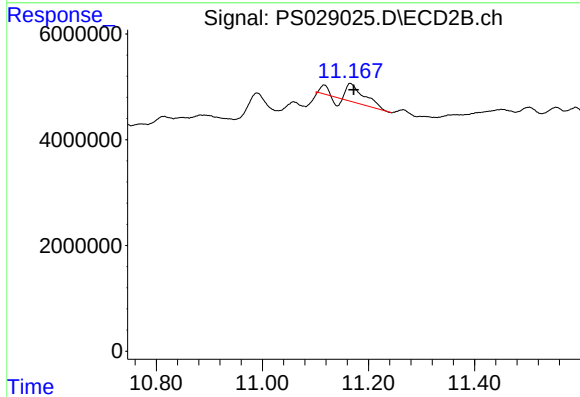
R.T.: 10.814 min
Delta R.T.: 0.019 min
Response: 1686657
Conc: 1.69 ng/ml



#14 DINOSEB

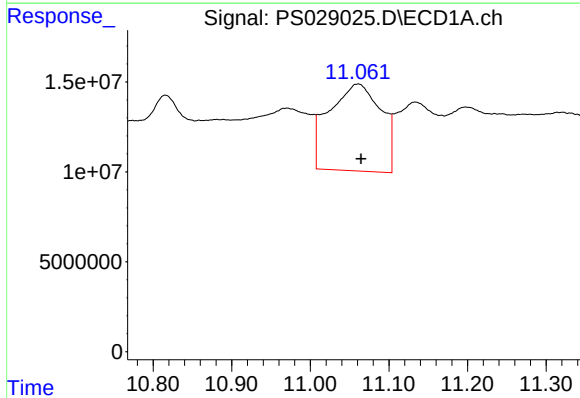
R.T.: 11.272 min
Delta R.T.: 0.017 min
Response: 68401383
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



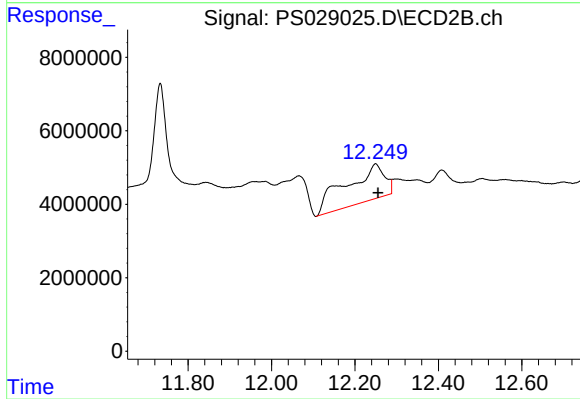
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.006 min
Response: 7861270
Conc: 1.23 ng/ml



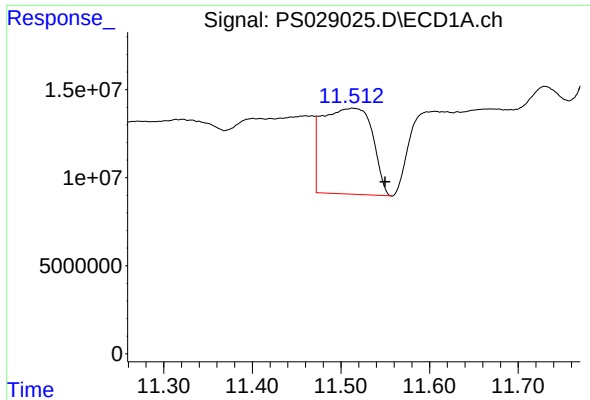
#15 Picloram

R.T.: 11.061 min
Delta R.T.: -0.004 min
Response: 221952315
Conc: 7.03 ng/ml



#15 Picloram

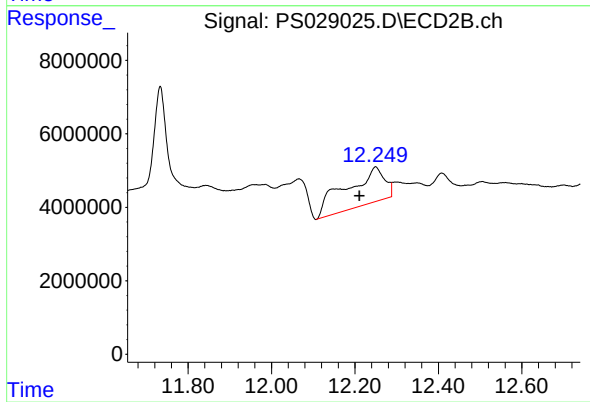
R.T.: 12.249 min
Delta R.T.: -0.006 min
Response: 63182385
Conc: 4.71 ng/ml



#16 DCPA

R.T.: 11.514 min
Delta R.T.: -0.036 min
Response: 191546901
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.249 min
Delta R.T.: 0.039 min
Response: 63182385
Conc: 5.57 ng/ml