

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026425-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 17:05
 Operator : AR\AJ
 Sample : P2025-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:55:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.096	7.553	881.2E6	228.3E6	303.664	292.777
Target Compounds							
1) T	Dalapon	0.000	2.636f	0	2376263	N.D.	1.475
2) T	3,5-DICHL...	6.263f	6.559	7664733	2051015	1.745	1.745
3) T	4-Nitroph...	6.894	7.064f	16750464	3046041	12.594	7.784 #
5) T	DICAMBA	7.278	7.727	1530474	2042275	<MDL	<MDL #
6) T	MCP	0.000	7.817f	0	1225178	N.D.	<MDL
8) T	DICHLORPROP	7.973	8.472f	3444326	20692667	1.067	23.168 #
9) T	2,4-D	8.209	8.759	30654331	1292641	9.878	1.579 #
10) T	Pentachlo...	8.487	9.268	3267679	965966	<MDL	<MDL #
11) T	2,4,5-TP ...	9.060	9.646	34474785	11427923	2.013	2.300
12) T	2,4,5-T	9.347	10.061	77362134	11967039	4.972	2.833 #
13) T	2,4-DB	9.941f	10.630	98003280	10719559	50.560	24.360 #
14) T	DINOSEB	0.000	10.972	0	19233811	N.D.	5.572
15) T	Picloram	10.916	12.046	56015790	12546881	3.392	3.201
16) T	DCPA	11.396	12.015	78147380	23664828	3.683	3.630

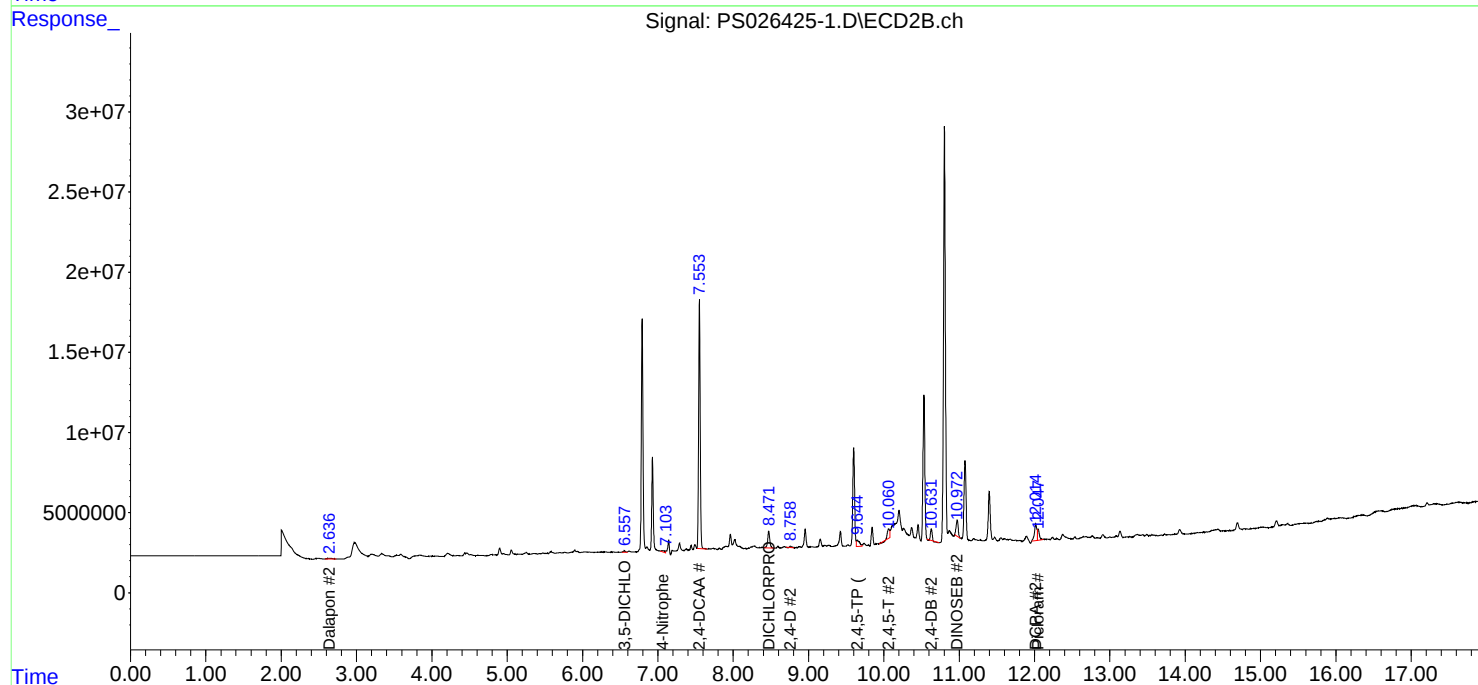
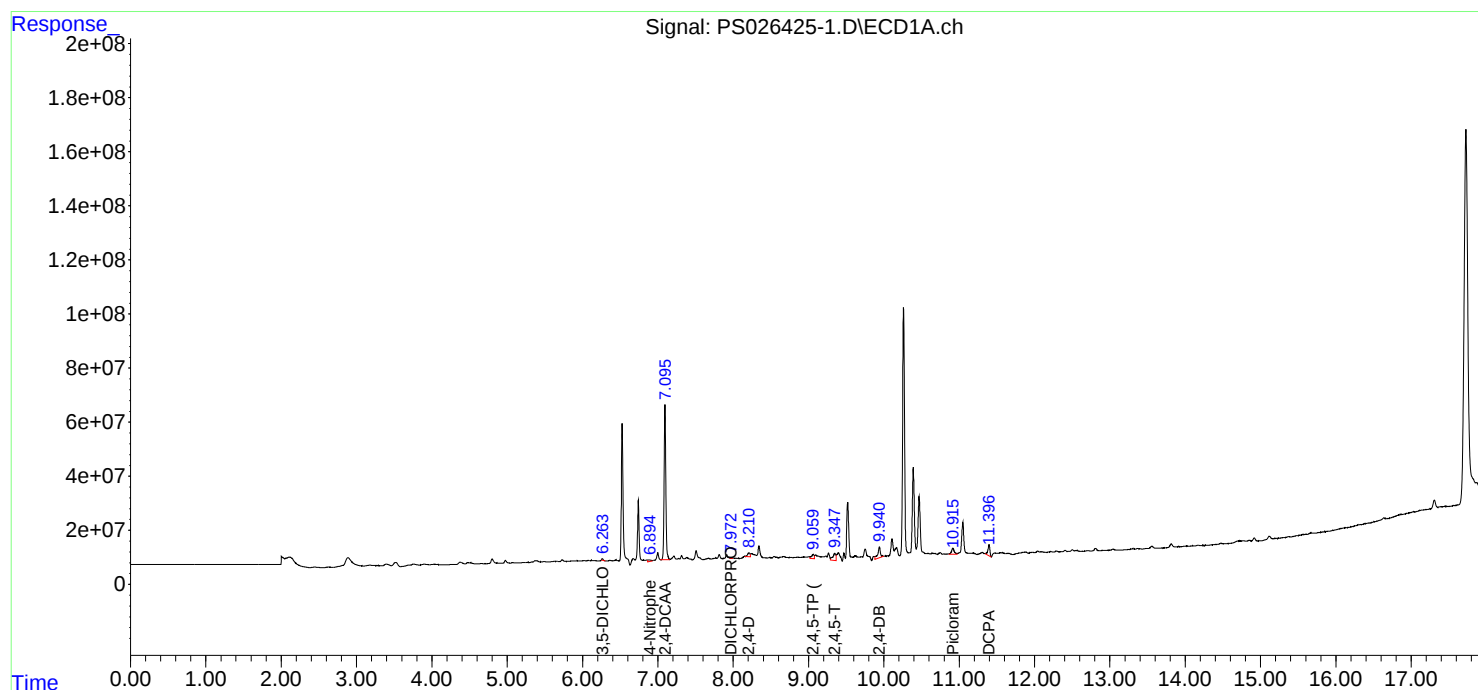
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

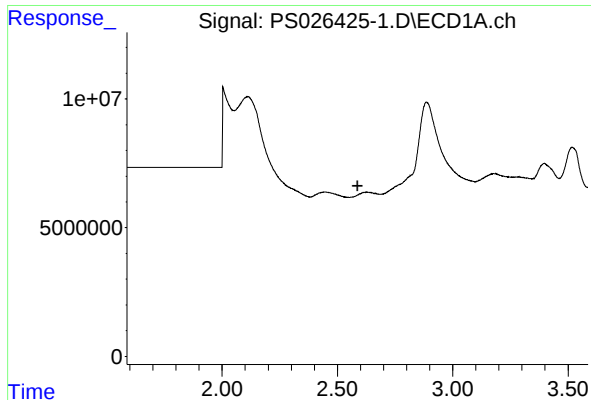
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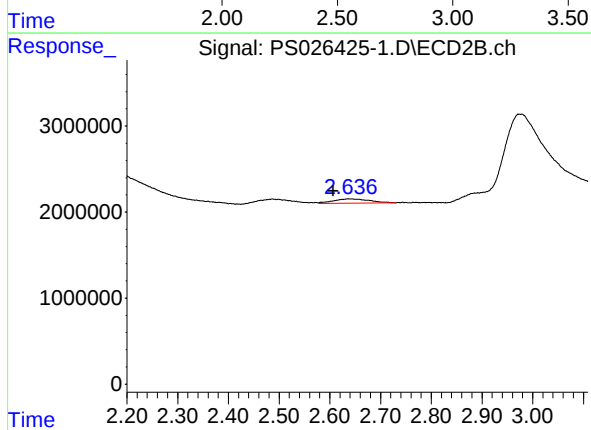




#1 Dalapon

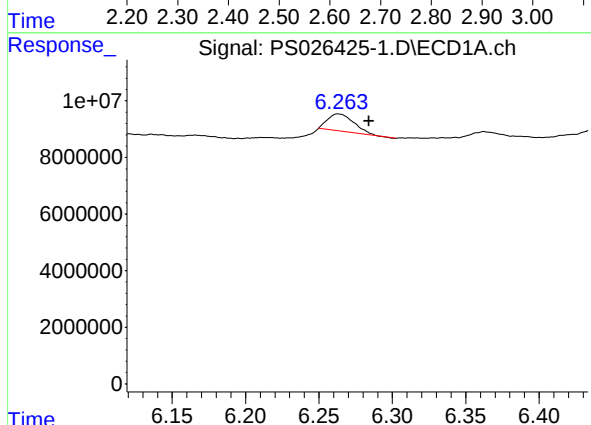
R.T.: 0.000 min
Exp R.T.: 2.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



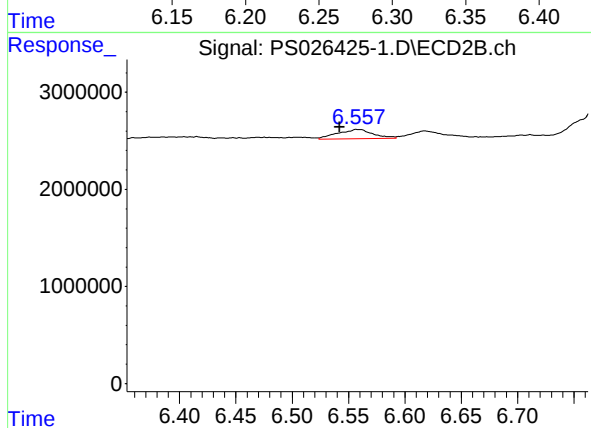
#1 Dalapon

R.T.: 2.636 min
Delta R.T.: 0.028 min
Response: 2376263
Conc: 1.47 ng/ml



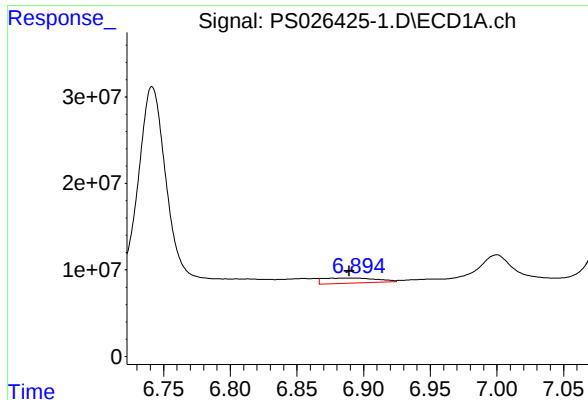
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.263 min
Delta R.T.: -0.021 min
Response: 7664733
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

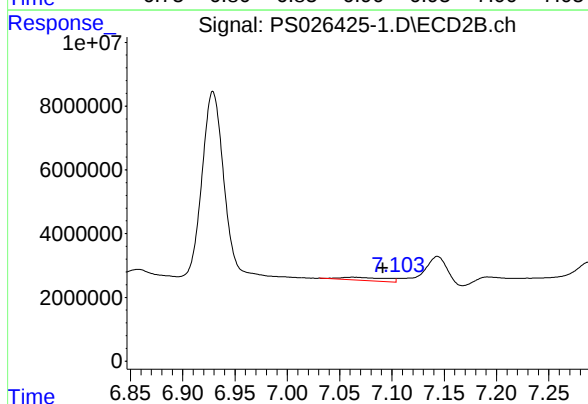
R.T.: 6.559 min
Delta R.T.: 0.017 min
Response: 2051015
Conc: 1.75 ng/ml



#3 4-Nitrophenol

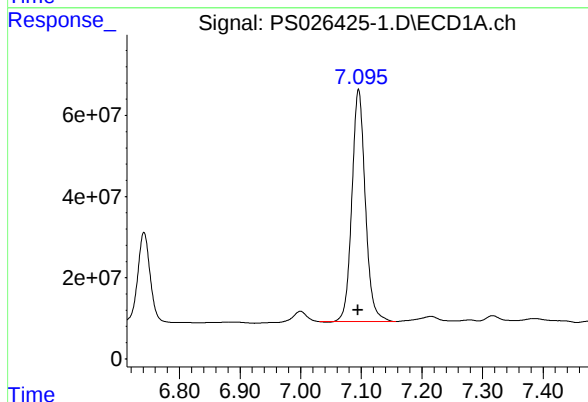
R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 16750464
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



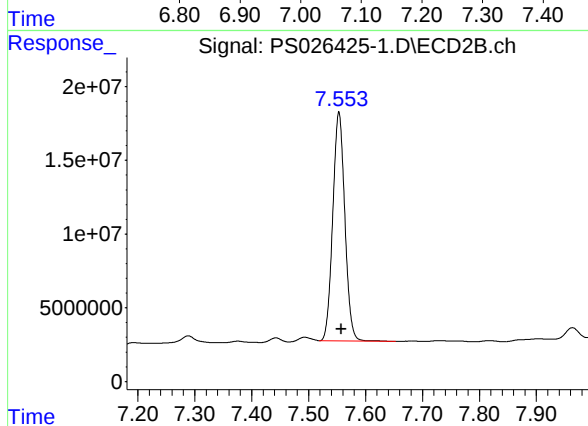
#3 4-Nitrophenol

R.T.: 7.064 min
Delta R.T.: -0.027 min
Response: 3046041
Conc: 7.78 ng/ml



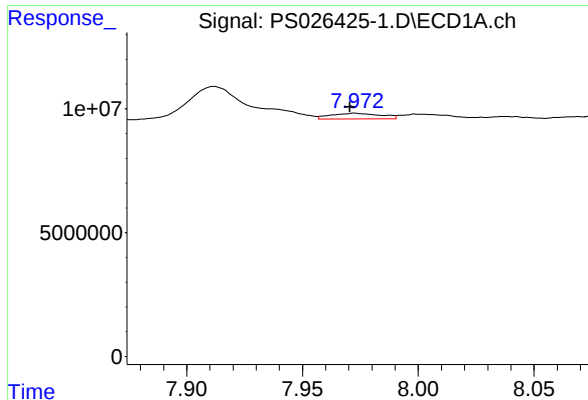
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 881189190
Conc: 303.66 ng/ml



#4 2,4-DCAA

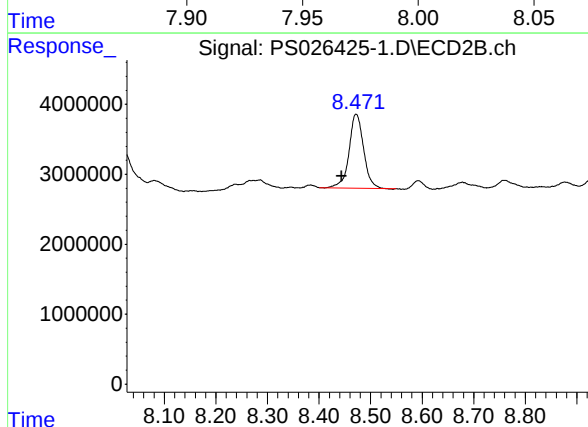
R.T.: 7.553 min
Delta R.T.: -0.004 min
Response: 228325035
Conc: 292.78 ng/ml



#8 DICHLORPROP

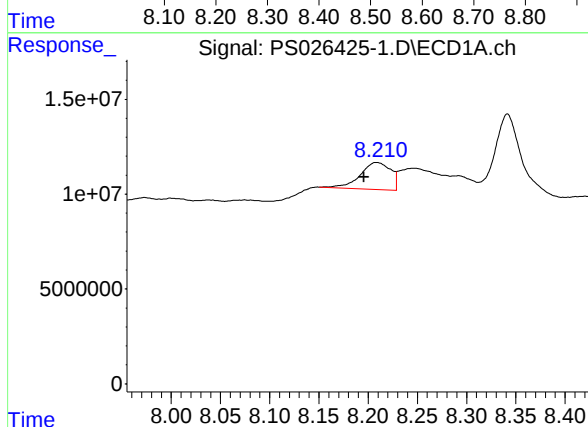
R.T.: 7.973 min
Delta R.T.: 0.002 min
Response: 3444326
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



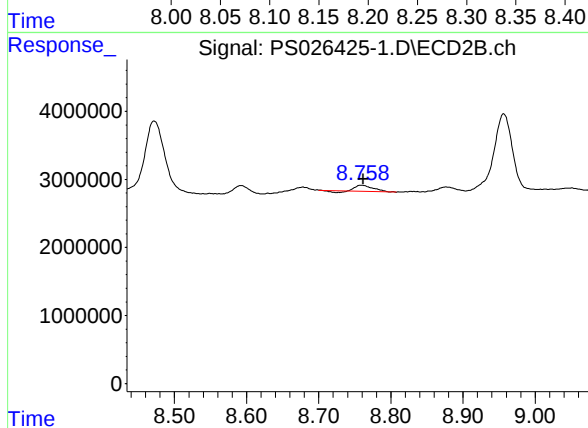
#8 DICHLORPROP

R.T.: 8.472 min
Delta R.T.: 0.028 min
Response: 20692667
Conc: 23.17 ng/ml



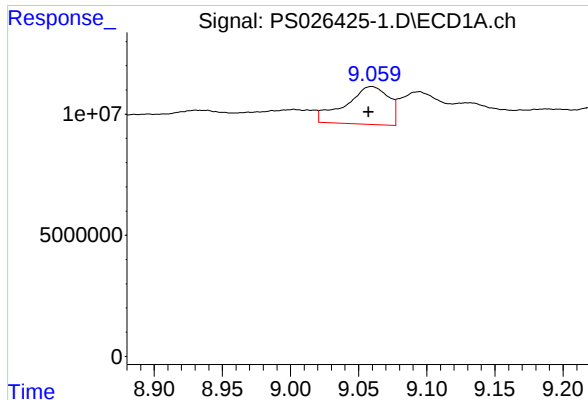
#9 2,4-D

R.T.: 8.209 min
Delta R.T.: 0.013 min
Response: 30654331
Conc: 9.88 ng/ml



#9 2,4-D

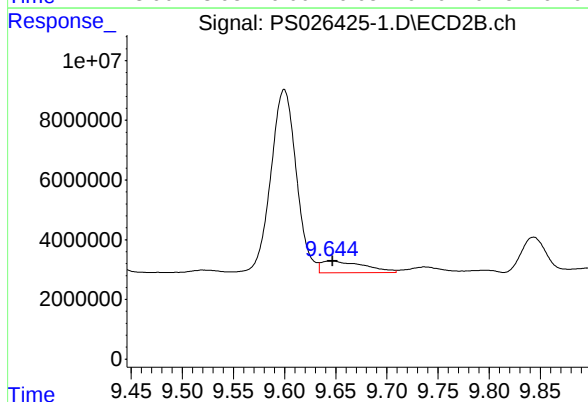
R.T.: 8.759 min
Delta R.T.: -0.002 min
Response: 1292641
Conc: 1.58 ng/ml



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

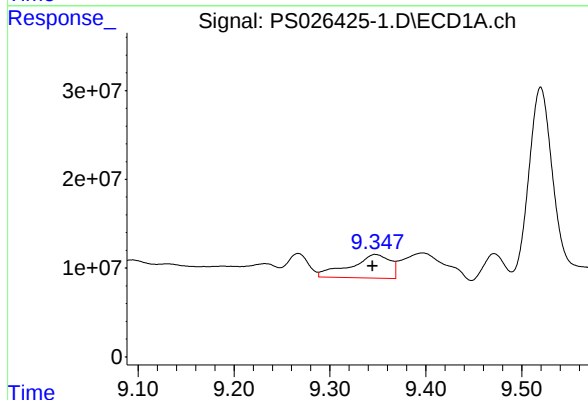
R.T.: 9.060 min
Delta R.T.: 0.002 min
Response: 34474785
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



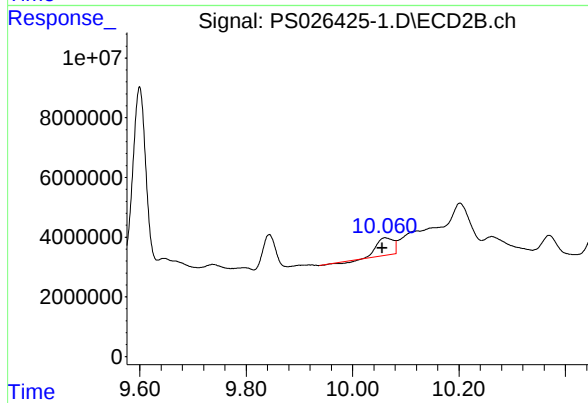
#11 2,4,5-TP (SILVEX)

R.T.: 9.646 min
Delta R.T.: -0.001 min
Response: 11427923
Conc: 2.30 ng/ml



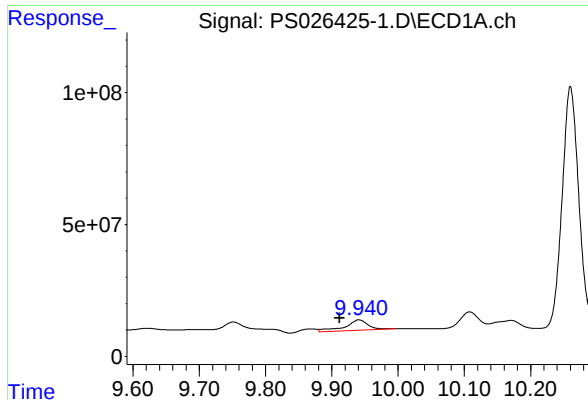
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: 0.003 min
Response: 77362134
Conc: 4.97 ng/ml



#12 2,4,5-T

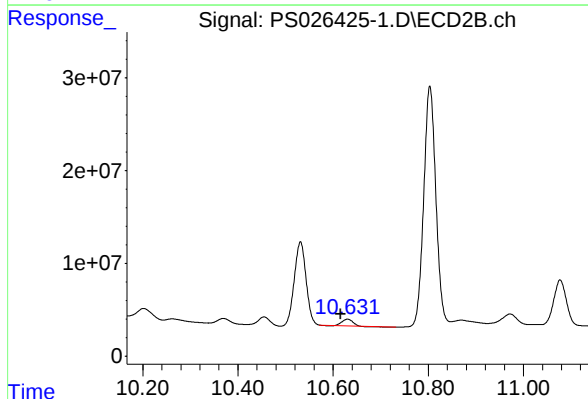
R.T.: 10.061 min
Delta R.T.: 0.005 min
Response: 11967039
Conc: 2.83 ng/ml



#13 2,4-DB

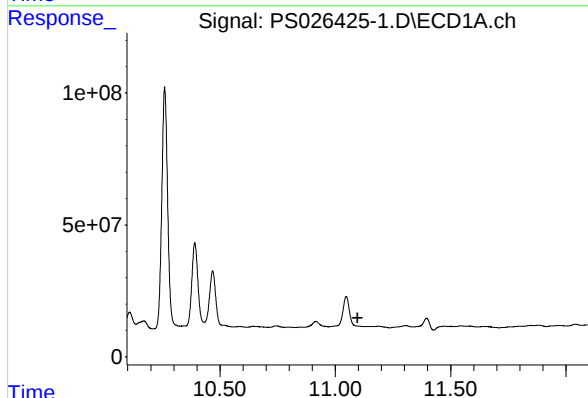
R.T.: 9.941 min
Delta R.T.: 0.029 min
Response: 98003280
Conc: 50.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



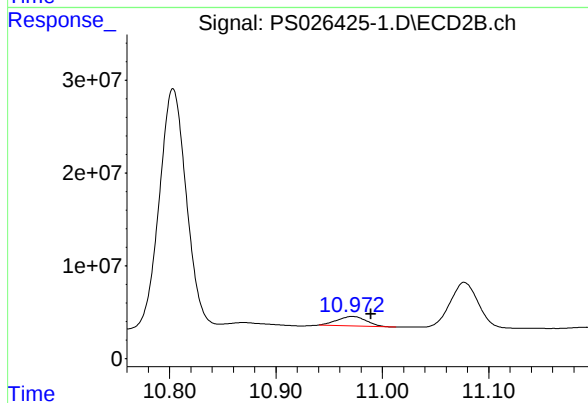
#13 2,4-DB

R.T.: 10.630 min
Delta R.T.: 0.015 min
Response: 10719559
Conc: 24.36 ng/ml



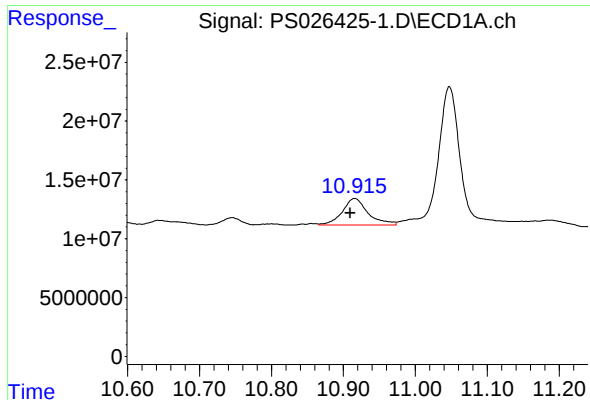
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.096 min
Response: 0
Conc: N.D.



#14 DINOSEB

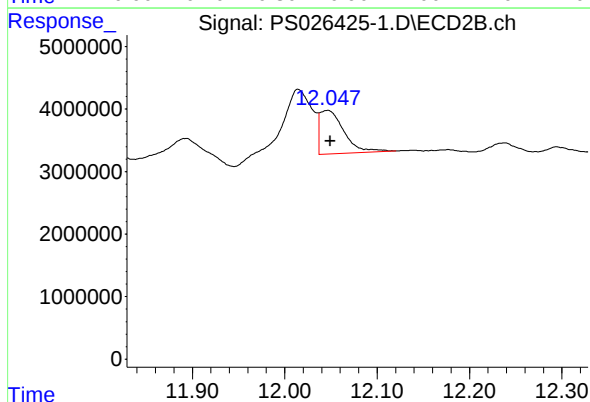
R.T.: 10.972 min
Delta R.T.: -0.017 min
Response: 19233811
Conc: 5.57 ng/ml



#15 Picloram

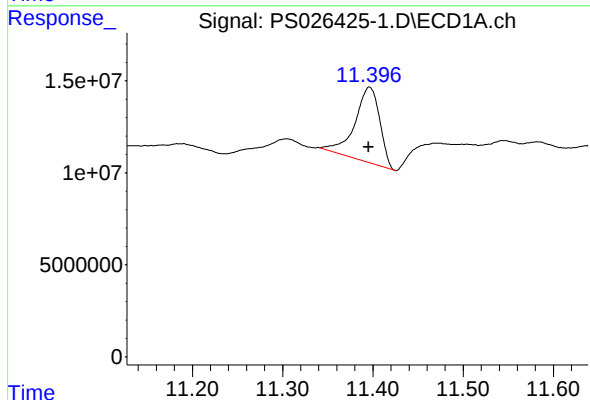
R.T.: 10.916 min
Delta R.T.: 0.006 min
Response: 56015790
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



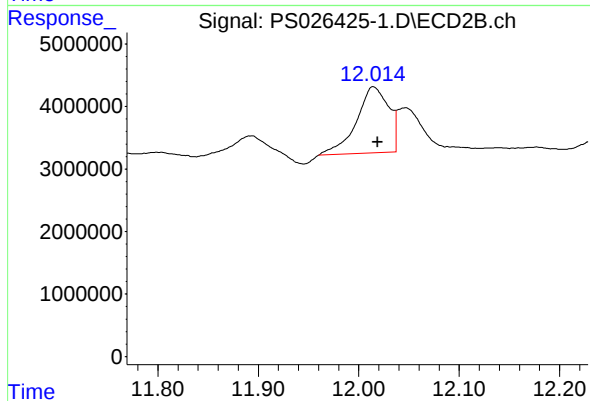
#15 Picloram

R.T.: 12.046 min
Delta R.T.: -0.003 min
Response: 12546881
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 78147380
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 12.015 min
Delta R.T.: -0.004 min
Response: 23664828
Conc: 3.63 ng/ml