

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 18:54
 Operator : AR\AJ
 Sample : 04540-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:51:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.361	6.787	1119.7E6	380.6E6	562.003	566.689
Target Compounds							
1) T	Dalapon	2.457	2.520	69724521	35303097	32.079	33.478
3) T	4-Nitroph...	6.226	6.426	88369906	39680223	71.130	94.087 #
5) T	DICAMBA	6.533	6.974	1266401	45490251	<MDL	15.794 #
7) T	MCPA	6.808	7.248	18661417	4610301	2.150	1.577 #
8) T	DICHLORPROP	7.099	7.574	47967046	27595282	21.100	37.980 #
9) T	2,4-D	7.232f	7.851	7460109	6405007	2.805	7.189 #
10) T	Pentachlo...	7.517	8.267	106.3E6	132.7E6	3.398	12.528 #
11) T	2,4,5-TP ...	8.059	8.646	20666578	47379016	1.546	11.419 #
12) T	2,4,5-T	8.313	9.045	14156534	-670260	1.143	N.D. #
13) T	2,4-DB	8.817	9.507	88913513	29784069	41.247	64.802 #
14) T	DINOSEB	9.868	9.852	46702097	162.5E6	4.833	54.365 #
15) T	Picloram	9.704	10.758	229.7E6	47622376	14.066	8.019 #
16) T	DCPA	10.116	10.758	165.1E6	47622376	10.198	9.283

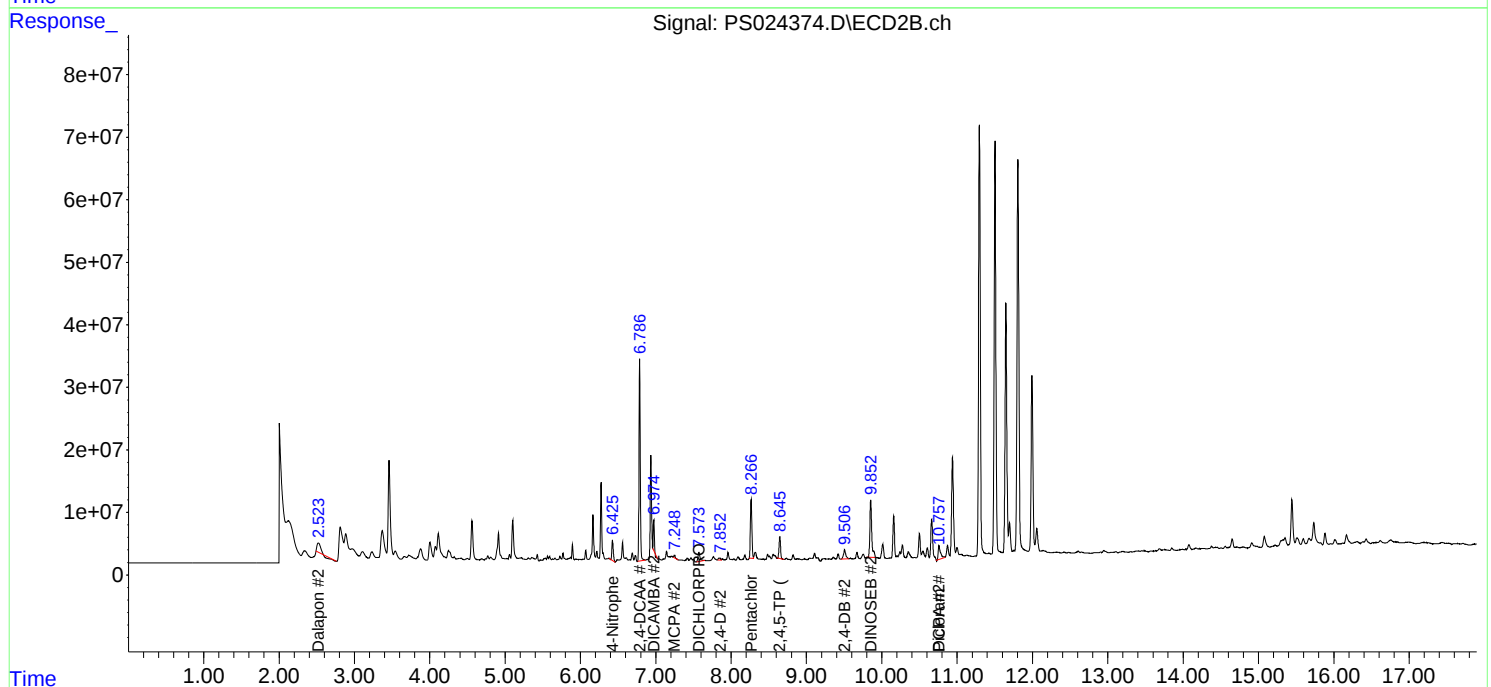
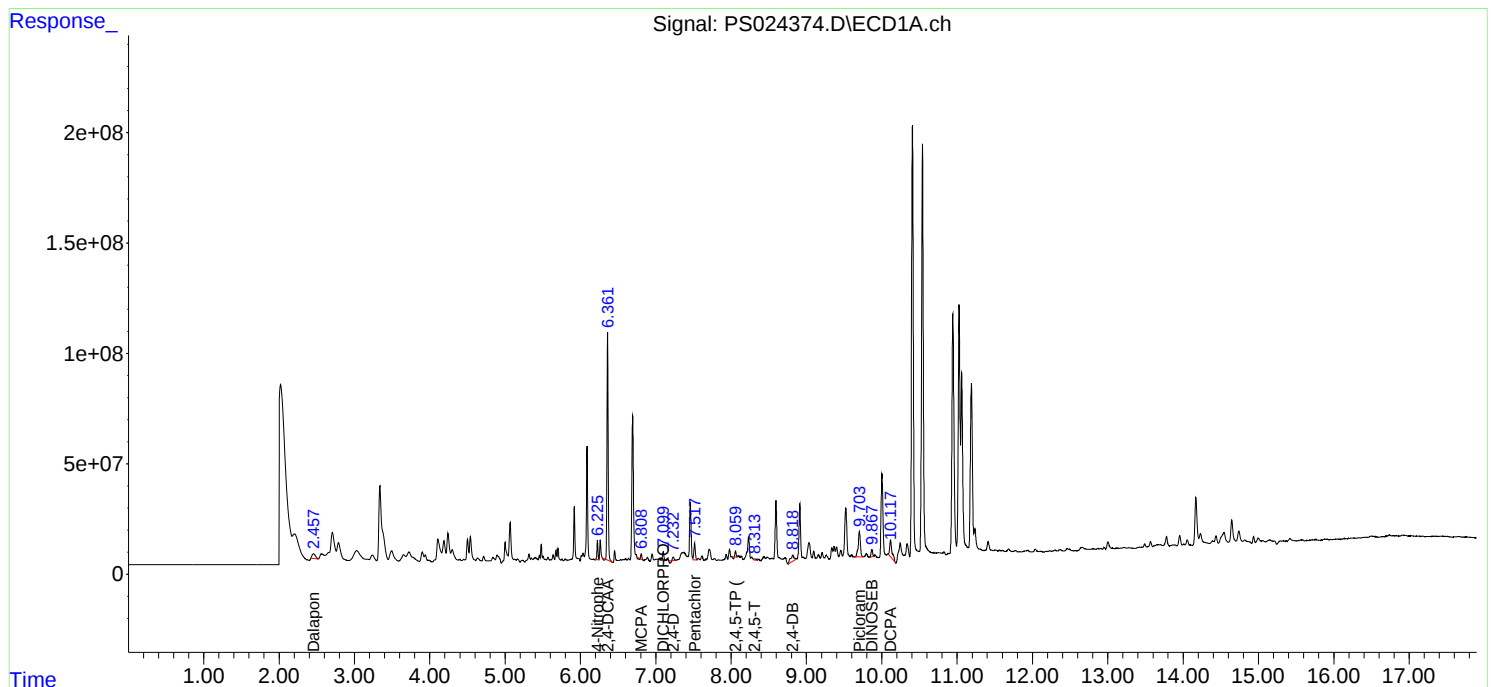
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

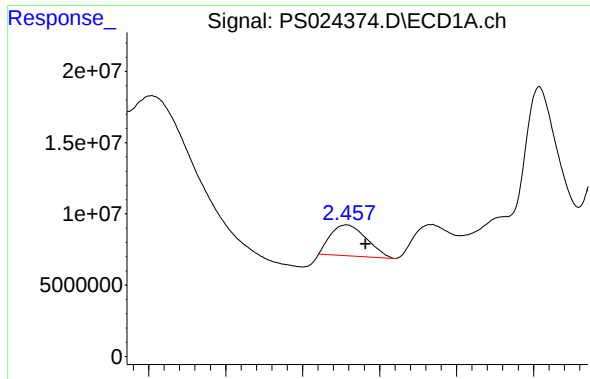
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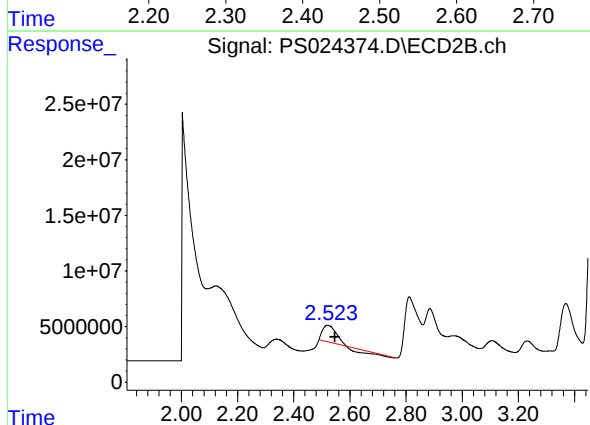




#1 Dalapon

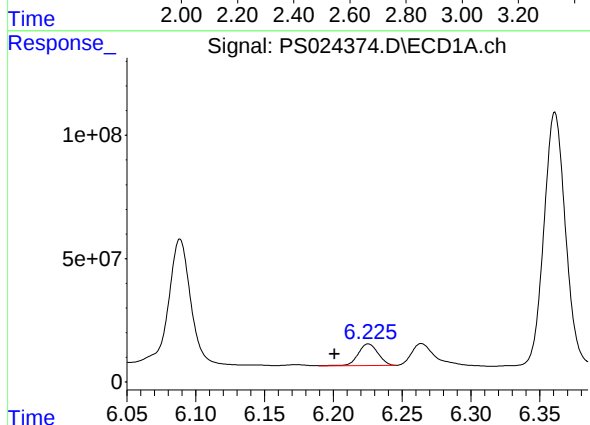
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 69724521
Conc: 32.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



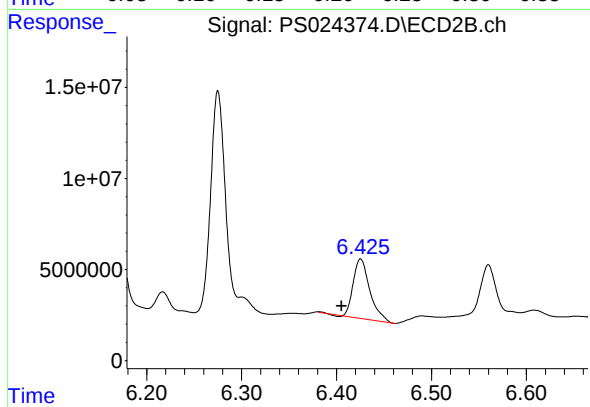
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 35303097
Conc: 33.48 ng/ml



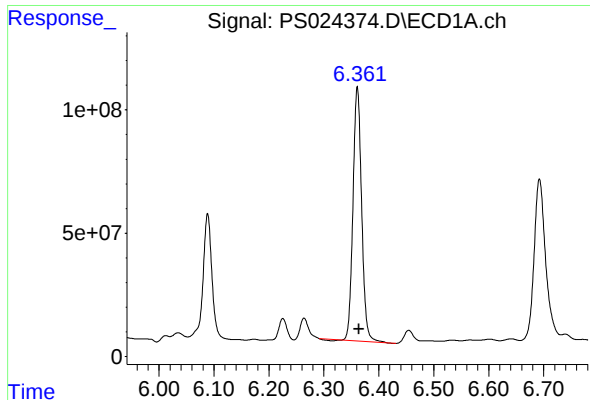
#3 4-Nitrophenol

R.T.: 6.226 min
Delta R.T.: 0.025 min
Response: 88369906
Conc: 71.13 ng/ml



#3 4-Nitrophenol

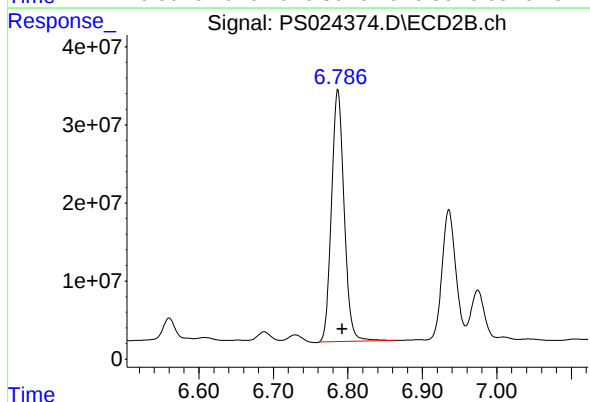
R.T.: 6.426 min
Delta R.T.: 0.020 min
Response: 39680223
Conc: 94.09 ng/ml



#4 2,4-DCAA

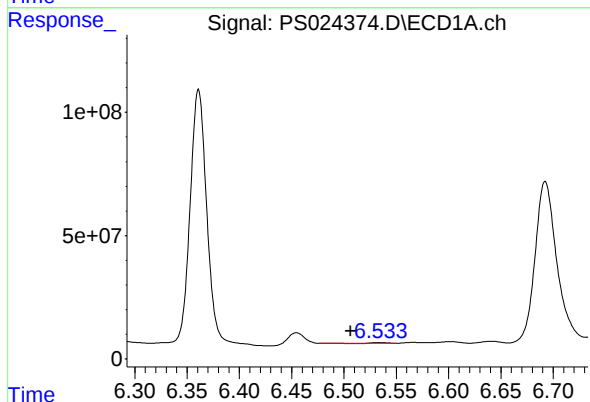
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1119689897
Conc: 562.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



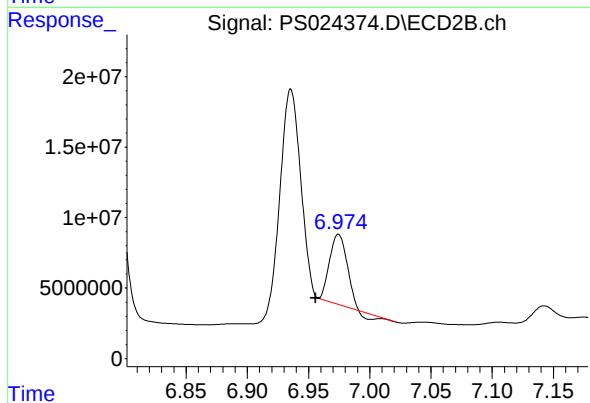
#4 2,4-DCAA

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 380583510
Conc: 566.69 ng/ml



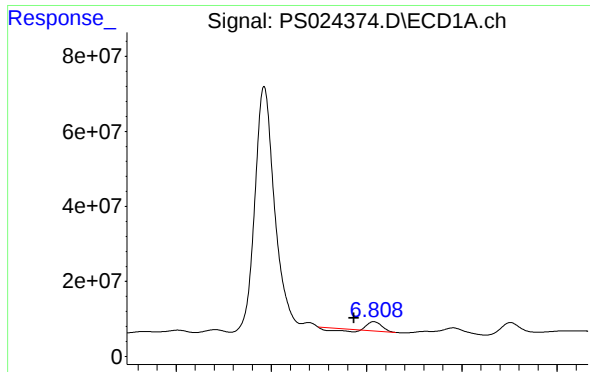
#5 DICAMBA

R.T.: 6.533 min
Delta R.T.: 0.027 min
Response: 1266401
Conc: N.D.



#5 DICAMBA

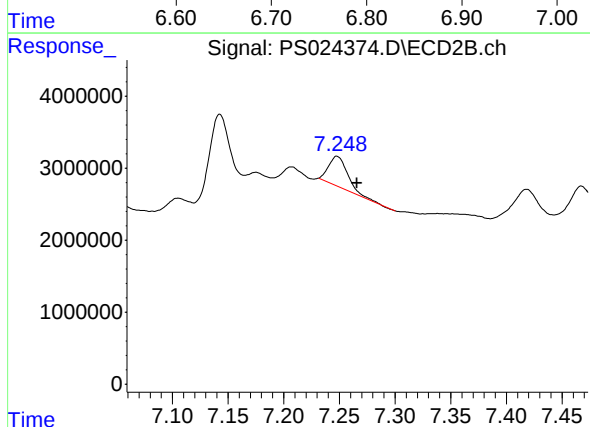
R.T.: 6.974 min
Delta R.T.: 0.019 min
Response: 45490251
Conc: 15.79 ng/ml



#7 MCPA

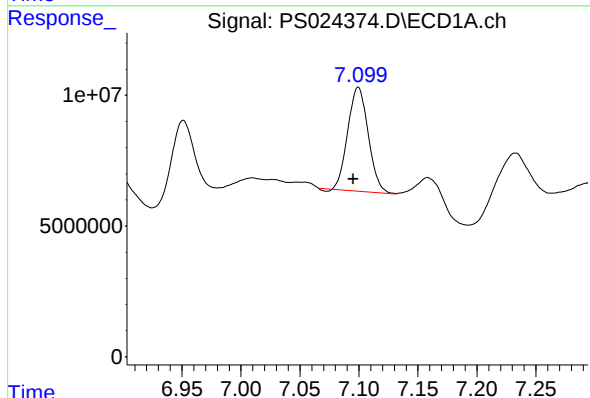
R.T.: 6.808 min
Delta R.T.: 0.021 min
Response: 18661417
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



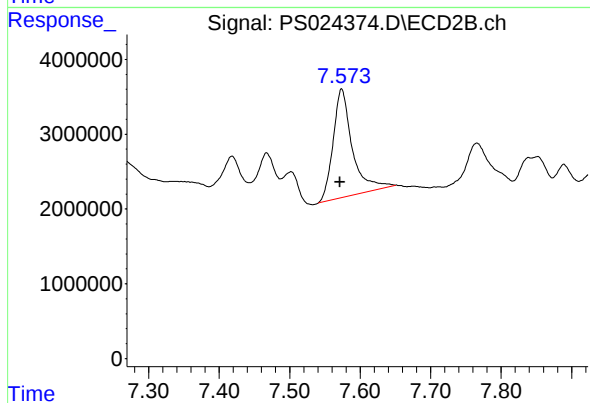
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 4610301
Conc: 1.58 ug/ml



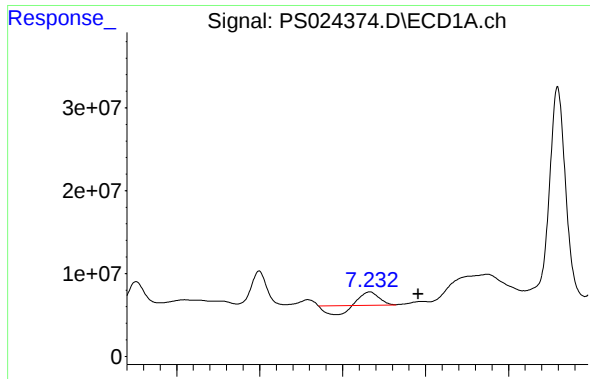
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 47967046
Conc: 21.10 ng/ml



#8 DICHLORPROP

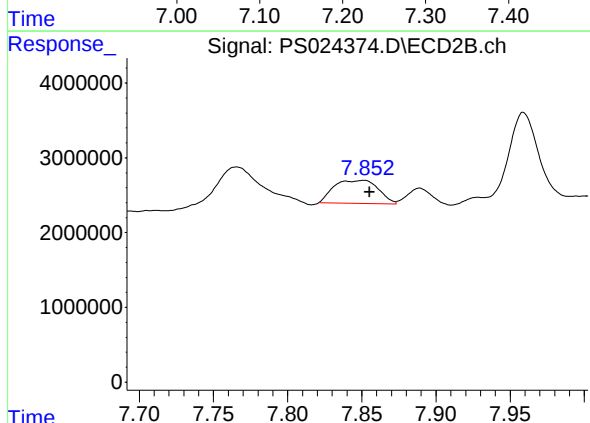
R.T.: 7.574 min
Delta R.T.: 0.002 min
Response: 27595282
Conc: 37.98 ng/ml



#9 2,4-D

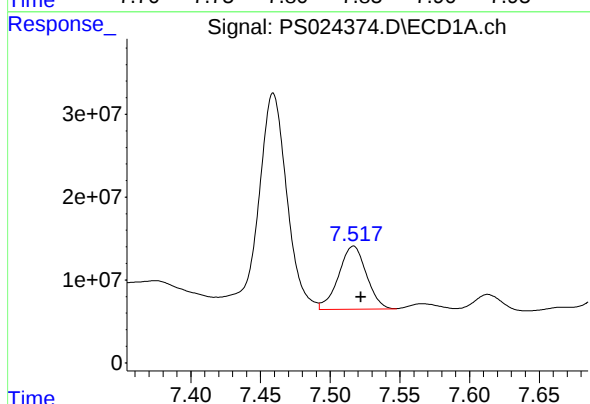
R.T.: 7.232 min
Delta R.T.: -0.059 min
Response: 7460109
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



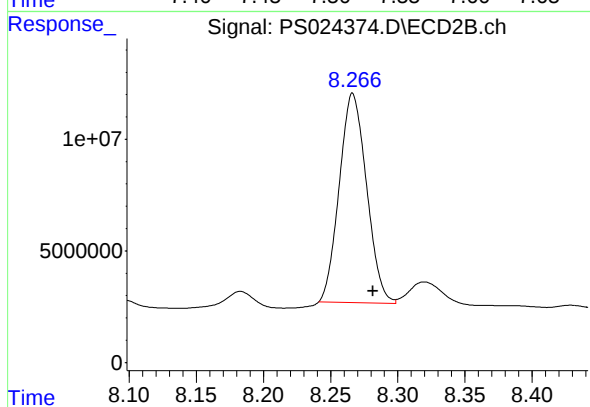
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.005 min
Response: 6405007
Conc: 7.19 ng/ml



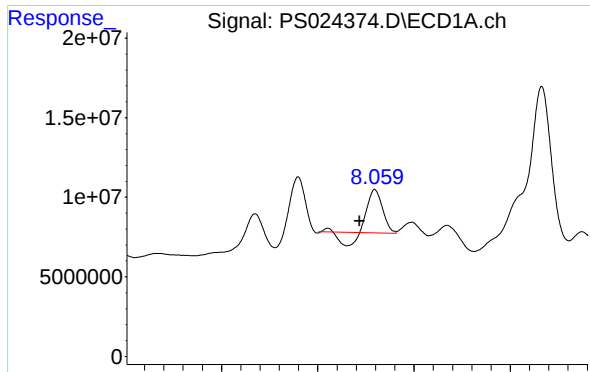
#10 Pentachlorophenol

R.T.: 7.517 min
Delta R.T.: -0.005 min
Response: 106271661
Conc: 3.40 ng/ml



#10 Pentachlorophenol

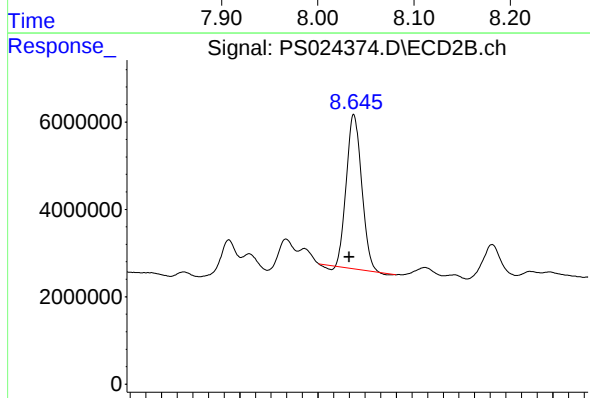
R.T.: 8.267 min
Delta R.T.: -0.015 min
Response: 132728706
Conc: 12.53 ng/ml



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

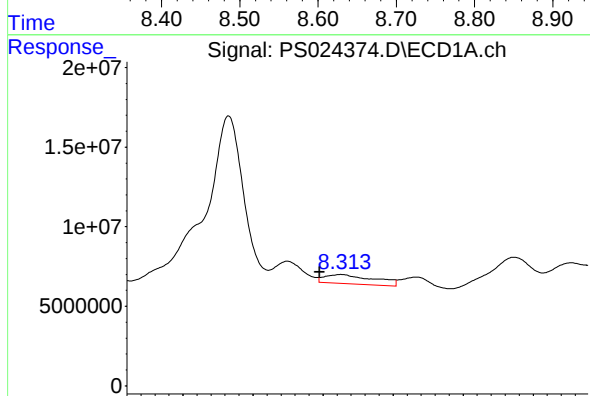
R.T.: 8.059 min
Delta R.T.: 0.016 min
Response: 20666578
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



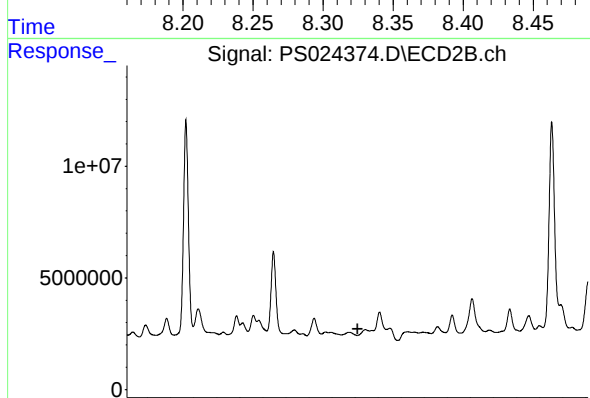
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.006 min
Response: 47379016
Conc: 11.42 ng/ml



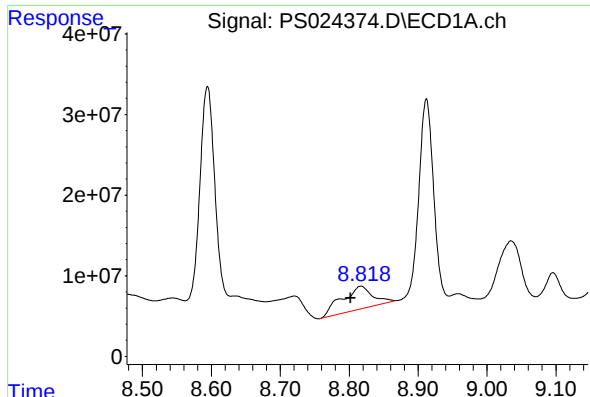
#12 2,4,5-T

R.T.: 8.313 min
Delta R.T.: 0.015 min
Response: 14156534
Conc: 1.14 ng/ml



#12 2,4,5-T

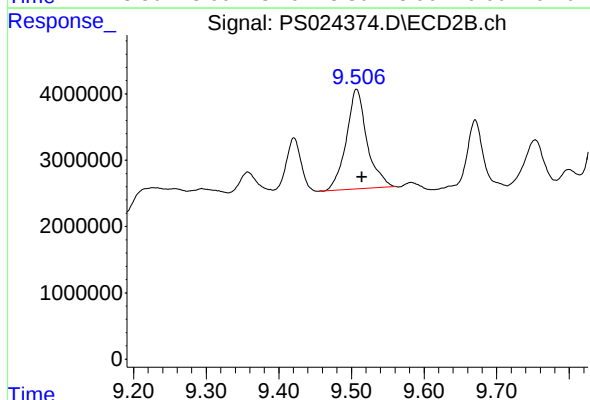
R.T.: 9.045 min
Delta R.T.: 0.035 min
Response: -670260
Conc: N.D.



#13 2,4-DB

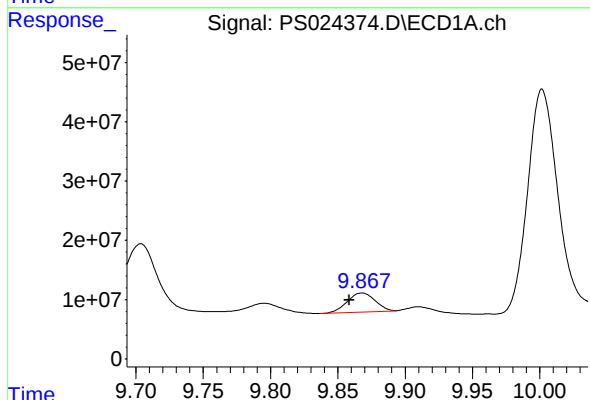
R.T.: 8.817 min
Delta R.T.: 0.015 min
Response: 88913513
Conc: 41.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



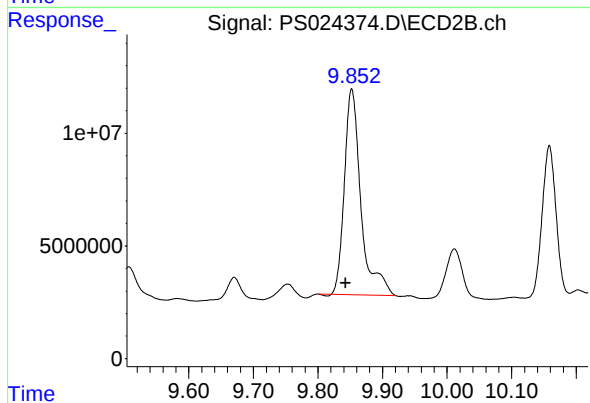
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 29784069
Conc: 64.80 ng/ml



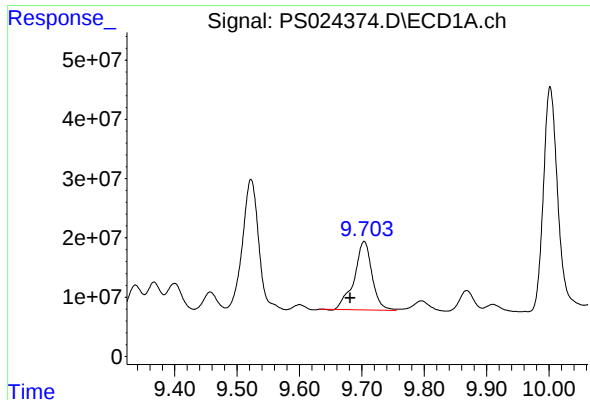
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: 0.009 min
Response: 46702097
Conc: 4.83 ng/ml



#14 DINOSEB

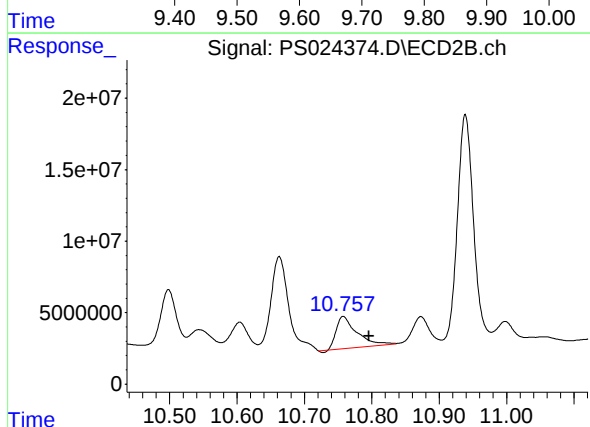
R.T.: 9.852 min
Delta R.T.: 0.010 min
Response: 162513433
Conc: 54.36 ng/ml



#15 Picloram

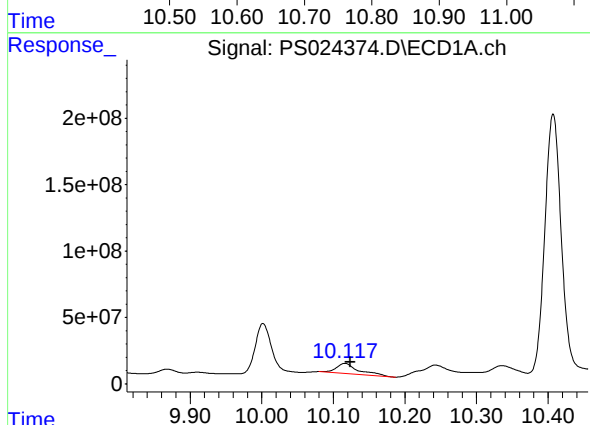
R.T.: 9.704 min
Delta R.T.: 0.022 min
Response: 229721157
Conc: 14.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



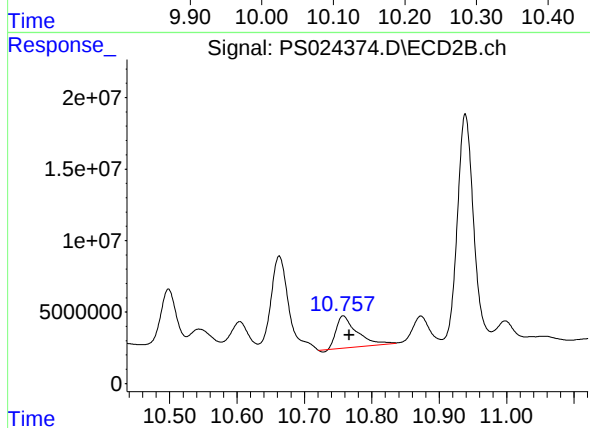
#15 Picloram

R.T.: 10.758 min
Delta R.T.: -0.038 min
Response: 47622376
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.008 min
Response: 165143527
Conc: 10.20 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.008 min
Response: 47622376
Conc: 9.28 ng/ml