

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 21:16
 Operator : DD\AJ
 Sample : PB139116BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139116BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:13:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.168	6.756	784.5E6	341.3E6	514.890	582.101
Target Compounds							
1) T	Dalapon	2.958f	2.495	67960868	45590825	28.502	62.726 #
2) T	3,5-DICHL...	6.328f	5.975	8919096	25139148	4.191	28.514 #
3) T	4-Nitroph...	6.946f	6.430f	13642591	14254687	15.749	45.582 #
6) T	MCP	7.522	0.000	19225453	0	4.437	N.D. #
7) T	MCPA	7.666	7.211	11778416	19694671	1.904	6.468 #
9) T	2,4-D	0.000	7.809	0	20348204	N.D.	26.745
10) T	Pentachlo...	8.644f	8.234	81903007	10731853	4.053	1.304 #
11) T	2,4,5-TP ...	9.195f	8.647	23828790	35099397	2.984	10.025 #
12) T	2,4,5-T	9.362f	9.047f	74138394	20412868	8.983	6.273 #
13) T	2,4-DB	9.953	9.505	61233559	12575090	37.043	30.180
14) T	DINOSEB	11.087	9.827	318.9E6	10746824	52.337	4.387 #
15) T	Picloram	10.951	10.804	259.9E6	136.7E6	21.840	31.868 #
16) T	DCPA	11.403	10.804f	-8425857	136.7E6	N.D.	31.363

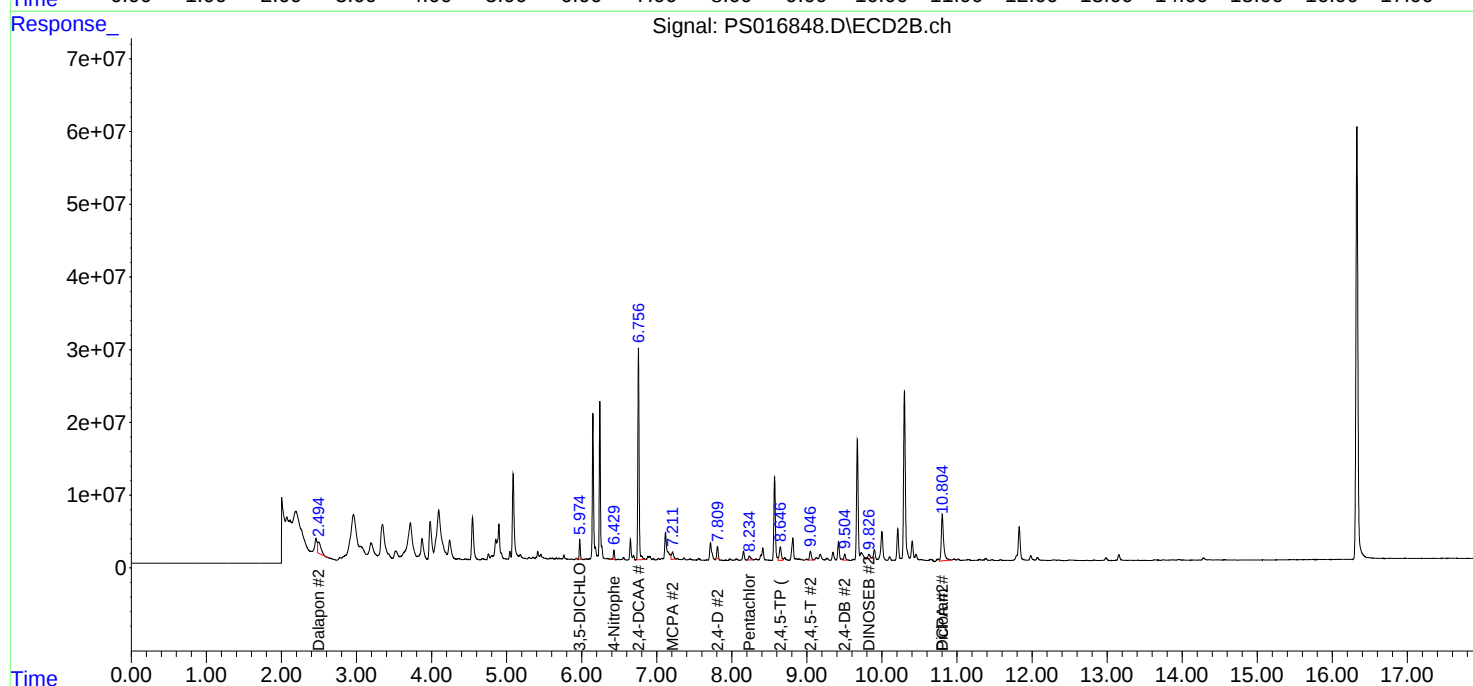
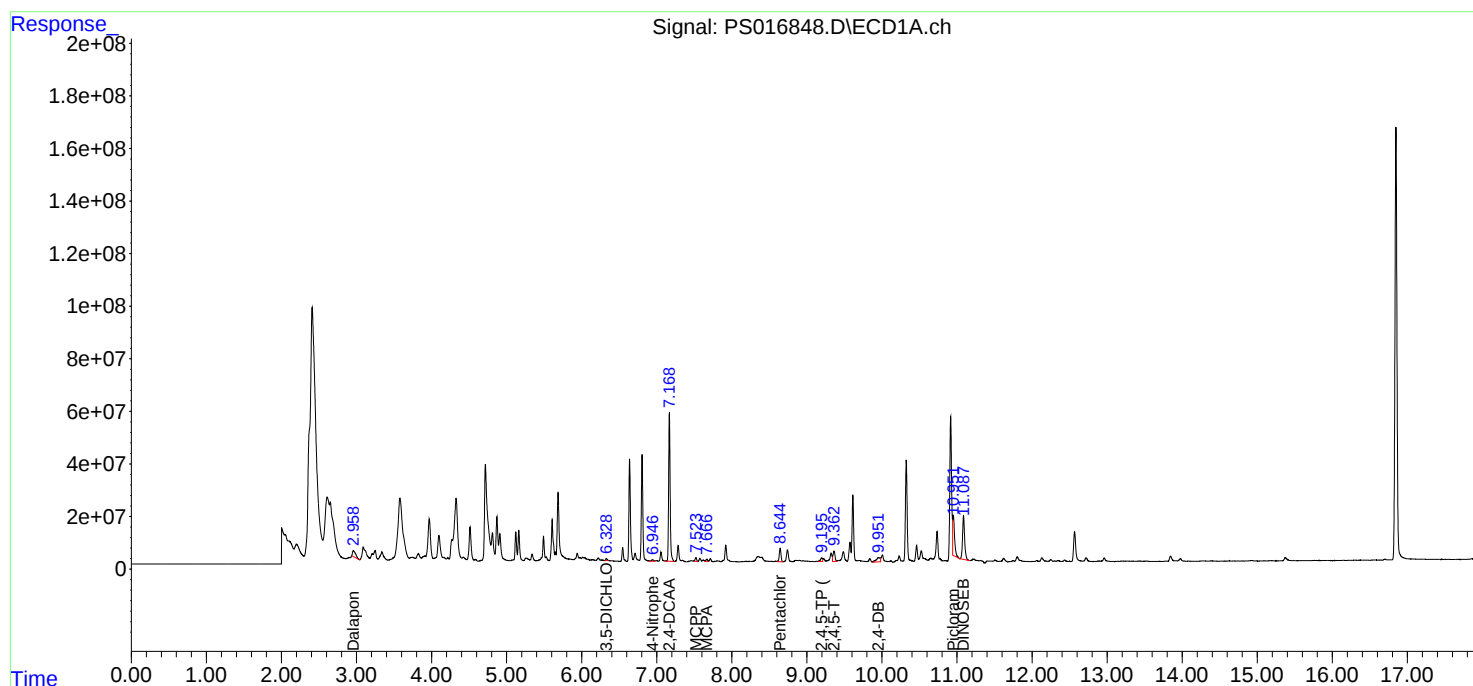
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

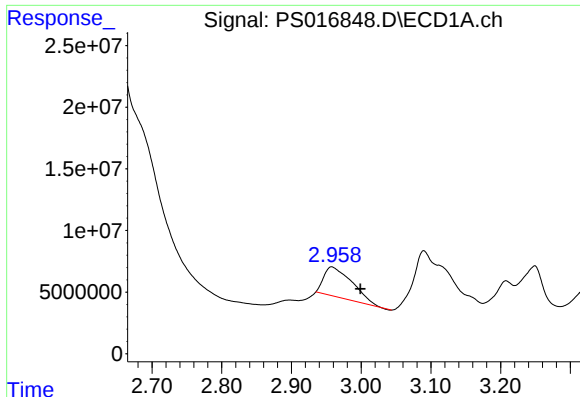
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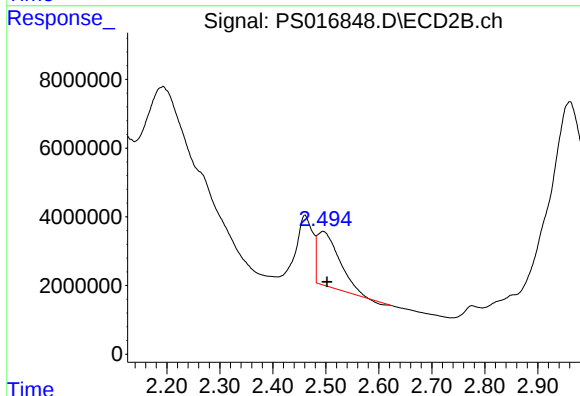




#1 Dalapon

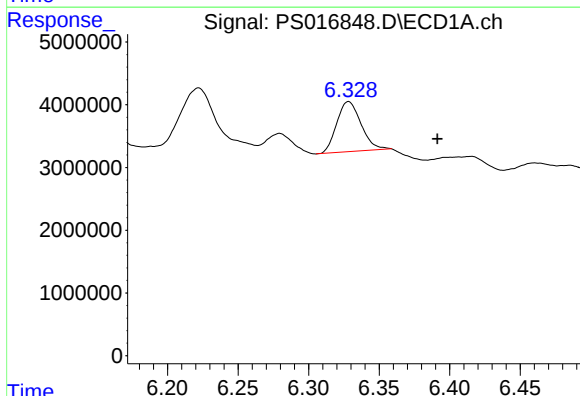
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 67960868
Conc: 28.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



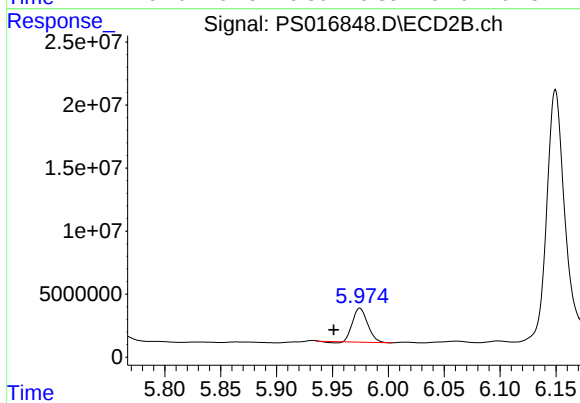
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.008 min
Response: 45590825
Conc: 62.73 ng/ml



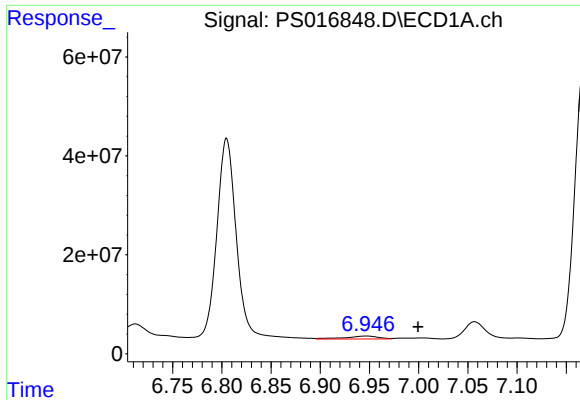
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.328 min
Delta R.T.: -0.063 min
Response: 8919096
Conc: 4.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

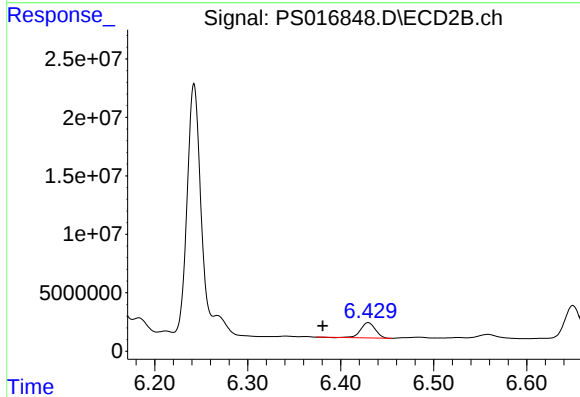
R.T.: 5.975 min
Delta R.T.: 0.023 min
Response: 25139148
Conc: 28.51 ng/ml



#3 4-Nitrophenol

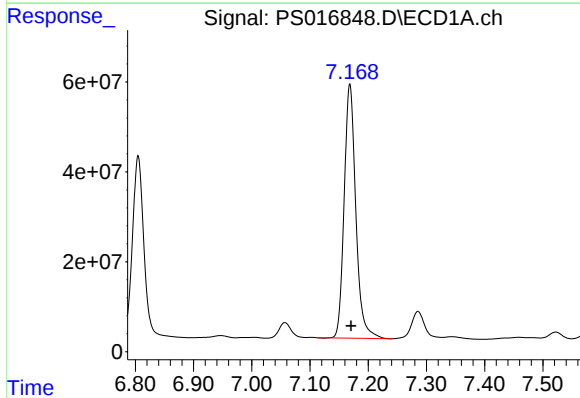
R.T.: 6.946 min
Delta R.T.: -0.053 min
Response: 13642591
Conc: 15.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



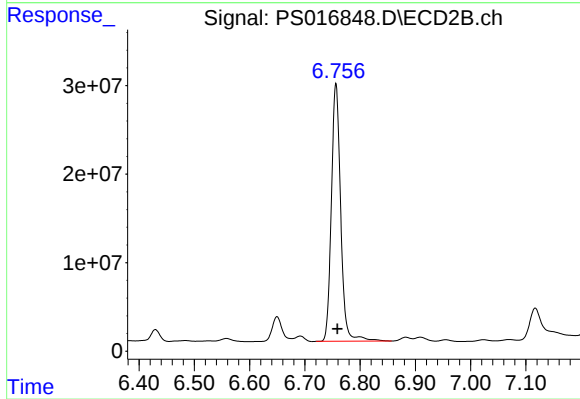
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.049 min
Response: 14254687
Conc: 45.58 ng/ml



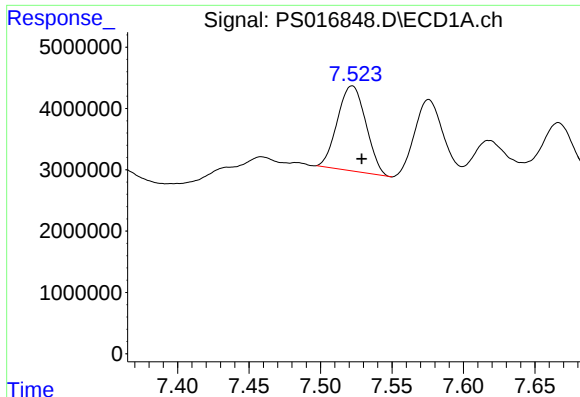
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 784460116
Conc: 514.89 ng/ml



#4 2,4-DCAA

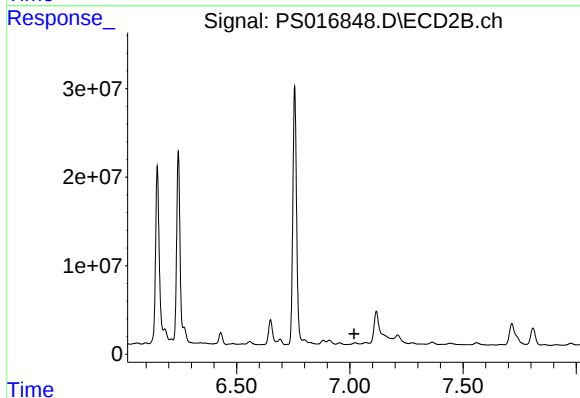
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 341322212
Conc: 582.10 ng/ml



#6 MCP

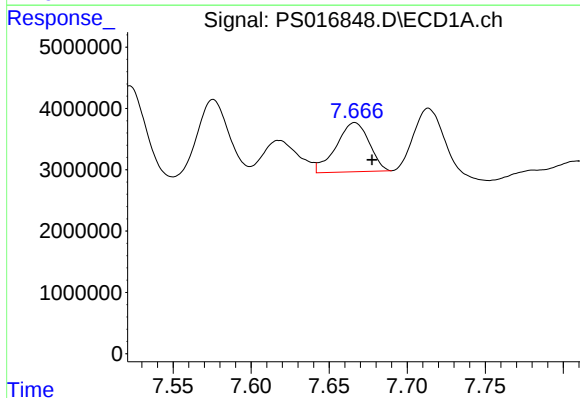
R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 19225453
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



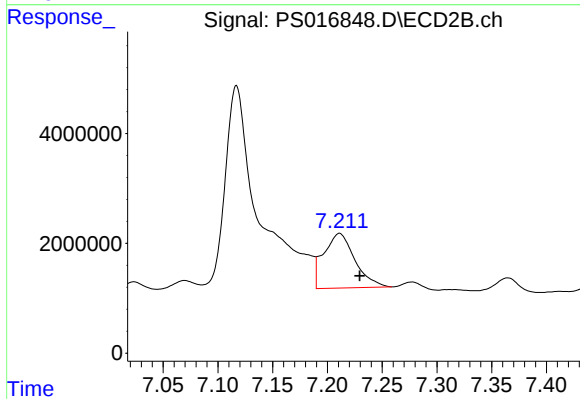
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



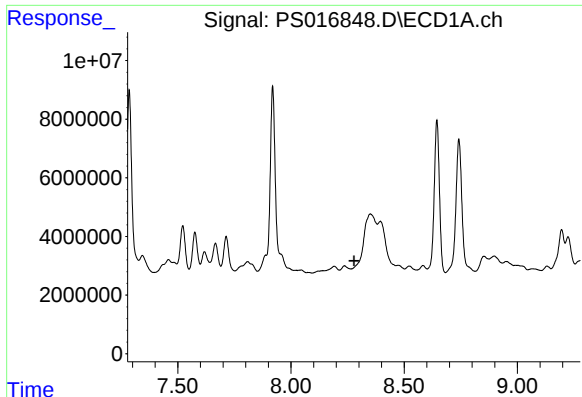
#7 MCP

R.T.: 7.666 min
Delta R.T.: -0.011 min
Response: 11778416
Conc: 1.90 ug/ml



#7 MCP

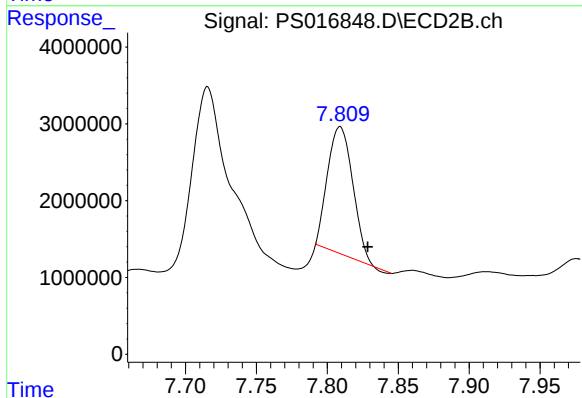
R.T.: 7.211 min
Delta R.T.: -0.018 min
Response: 19694671
Conc: 6.47 ug/ml



#9 2,4-D

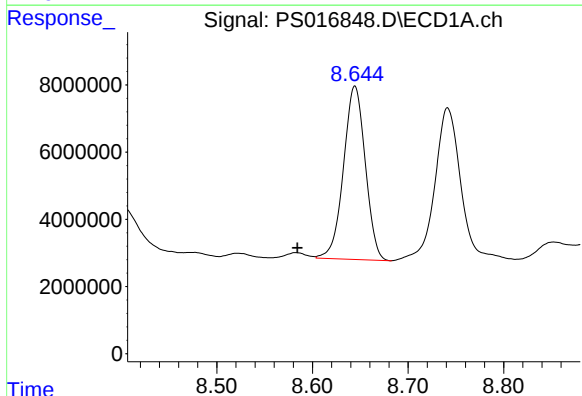
R.T.: 0.000 min
Exp R.T.: 8.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139116BL



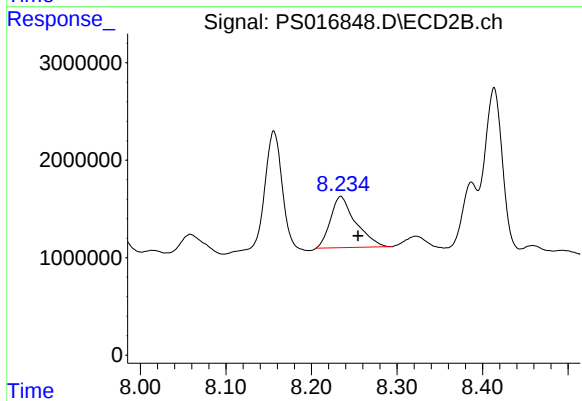
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.020 min
Response: 20348204
Conc: 26.74 ng/ml



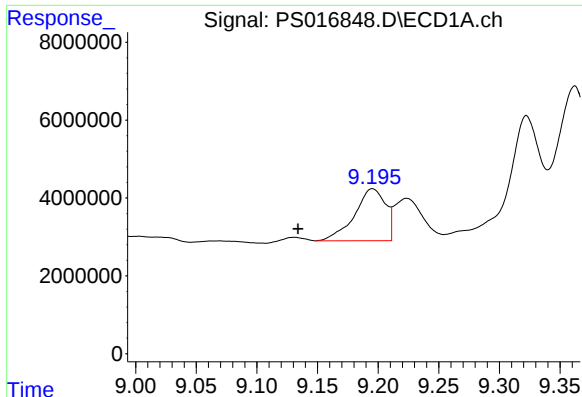
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: 0.060 min
Response: 81903007
Conc: 4.05 ng/ml



#10 Pentachlorophenol

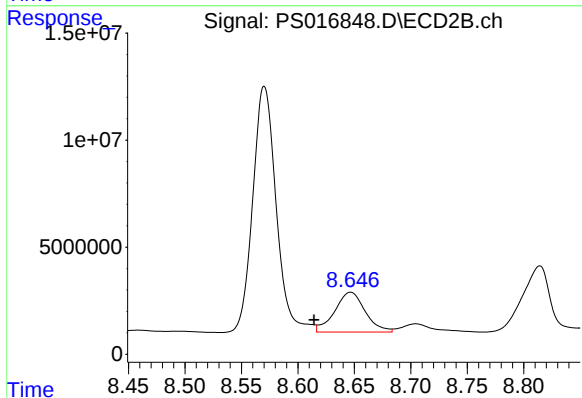
R.T.: 8.234 min
Delta R.T.: -0.020 min
Response: 10731853
Conc: 1.30 ng/ml



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

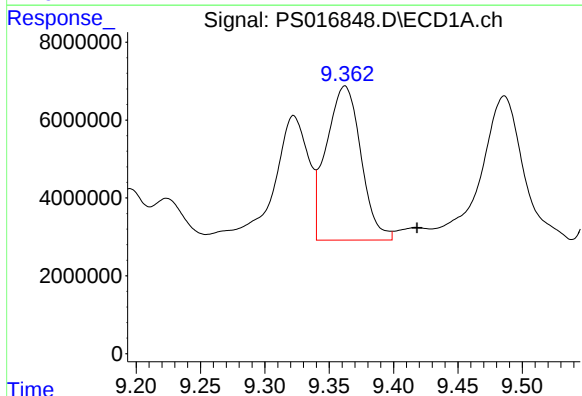
R.T.: 9.195 min
Delta R.T.: 0.061 min
Response: 23828790
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



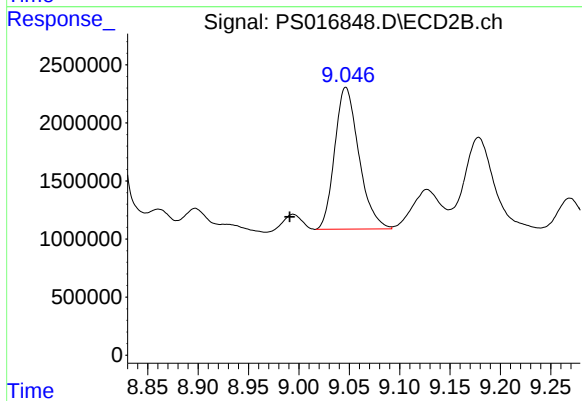
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: 0.032 min
Response: 35099397
Conc: 10.03 ng/ml



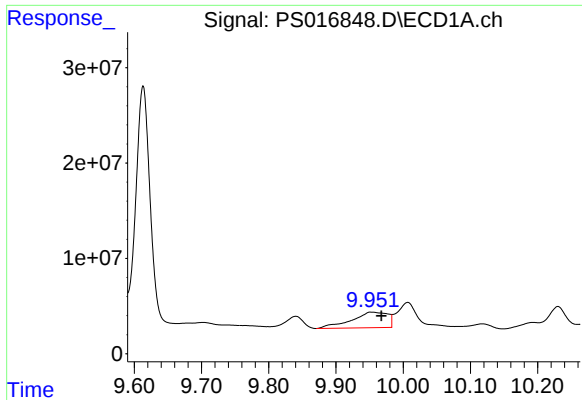
#12 2,4,5-T

R.T.: 9.362 min
Delta R.T.: -0.056 min
Response: 74138394
Conc: 8.98 ng/ml



#12 2,4,5-T

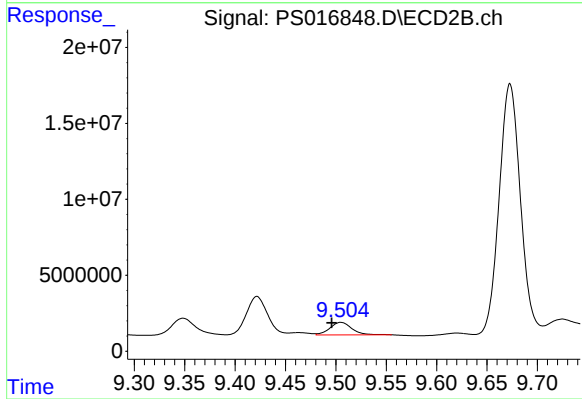
R.T.: 9.047 min
Delta R.T.: 0.056 min
Response: 20412868
Conc: 6.27 ng/ml



#13 2,4-DB

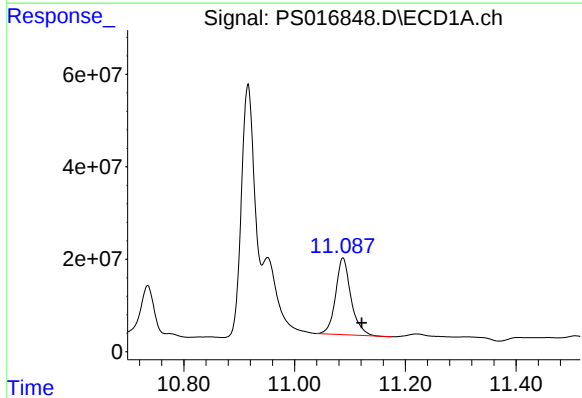
R.T.: 9.953 min
Delta R.T.: -0.014 min
Response: 61233559
Conc: 37.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



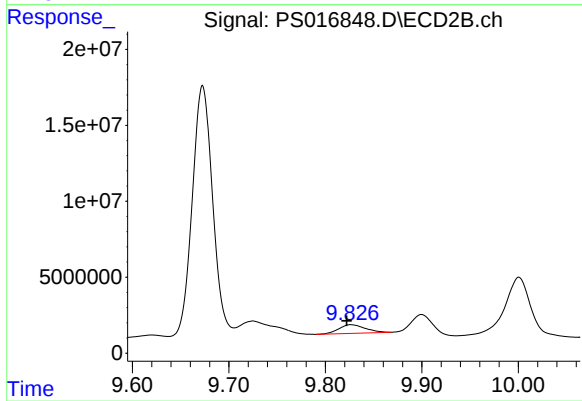
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: 0.009 min
Response: 12575090
Conc: 30.18 ng/ml



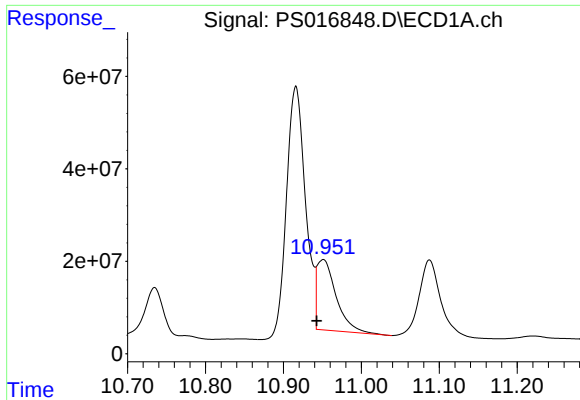
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.034 min
Response: 318863607
Conc: 52.34 ng/ml



#14 DINOSEB

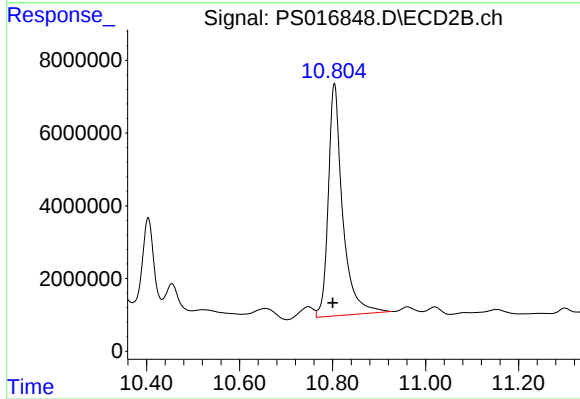
R.T.: 9.827 min
Delta R.T.: 0.005 min
Response: 10746824
Conc: 4.39 ng/ml



#15 Picloram

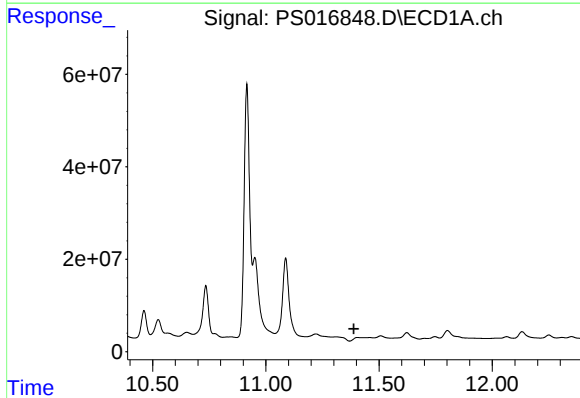
R.T.: 10.951 min
Delta R.T.: 0.008 min
Response: 259932935
Conc: 21.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BL



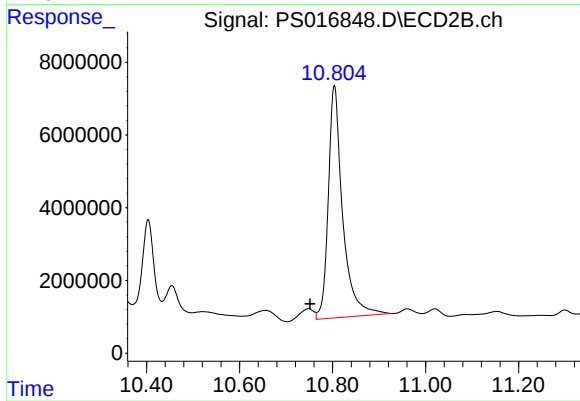
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.003 min
Response: 136705363
Conc: 31.87 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.015 min
Response: -8425857
Conc: N.D.



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.052 min
Response: 136705363
Conc: 31.36 ng/ml