

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122123\
 Data File : PS025152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 15:03
 Operator : AR\AJ
 Sample : 05905-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:33:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.767	312.8E6	76984980	139.781	106.251
Target Compounds							
1) T	Dalapon	2.447	2.508	62860365	70831101	21.799	61.751 #
2) T	3,5-DICHL...	5.761	5.977	6369633	7345262	1.885	6.462 #
3) T	4-Nitroph...	6.171	6.430f	12374135	5008836	8.403	10.284
6) T	MCP	6.669	7.014	187.1E6	3132225	27.324	1.510 #
7) T	MCPA	6.800	7.224	-1630857	11086438	N.D.	3.370
8) T	DICHLORPROP	7.070	7.549	39898081	57613910	15.553	73.239 #
9) T	2,4-D	7.241f	7.847	191.7E6	10710033	63.119	10.995 #
10) T	Pentachlo...	7.527	8.243	47417331	5342942	1.352	<MDL #
12) T	2,4,5-T	8.295	8.986	501.9E6	172.9E6	34.745	40.078
13) T	2,4-DB	8.806	9.484	10068.3E6	5890.5E6	4333.615	10642.877 #
14) T	DINOSEB	9.779f	9.793	18718.1E6	1111.7E6	1723.934	362.607 #
15) T	Picloram	9.710f	10.788	59714.3E6	6749.0E6	3064.502	1031.122 #
16) T	DCPA	10.113	10.721	20015.7E6	78507851	1066.765	14.485 #

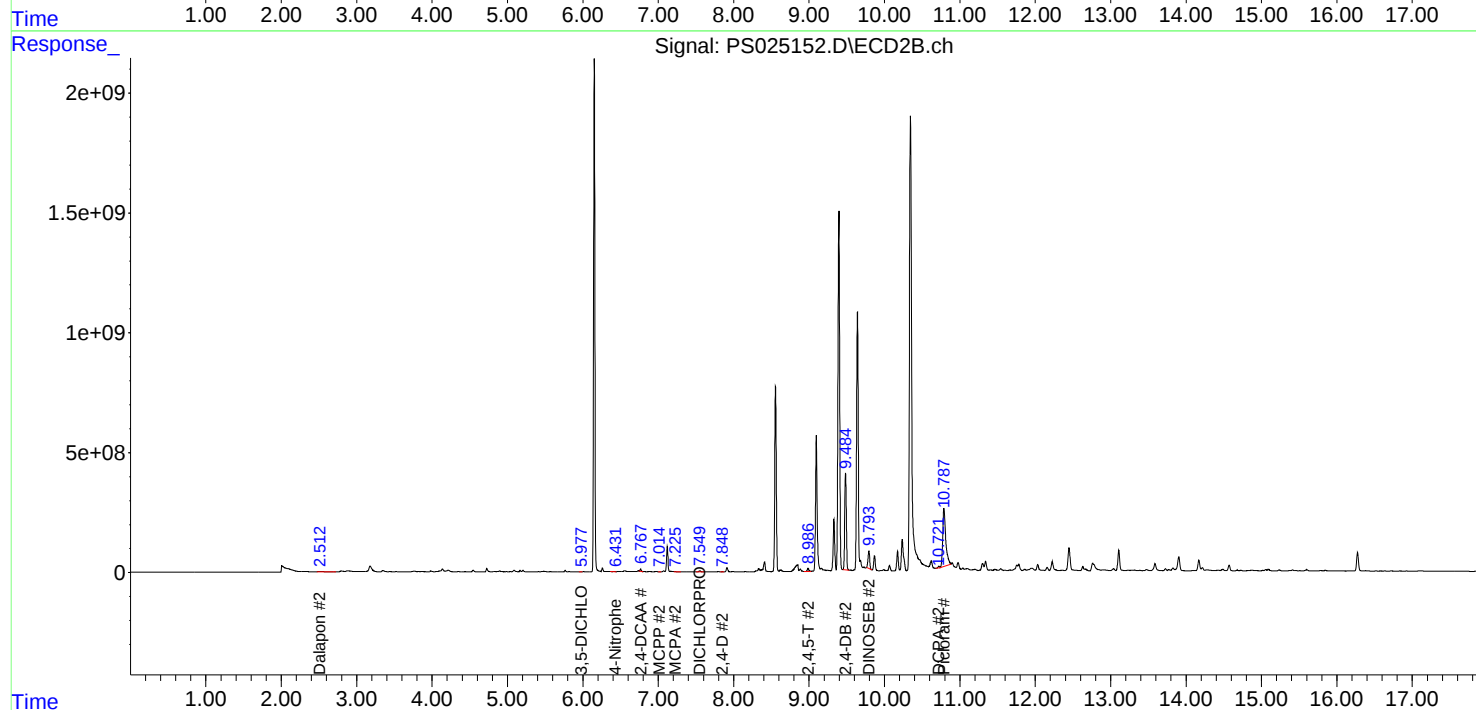
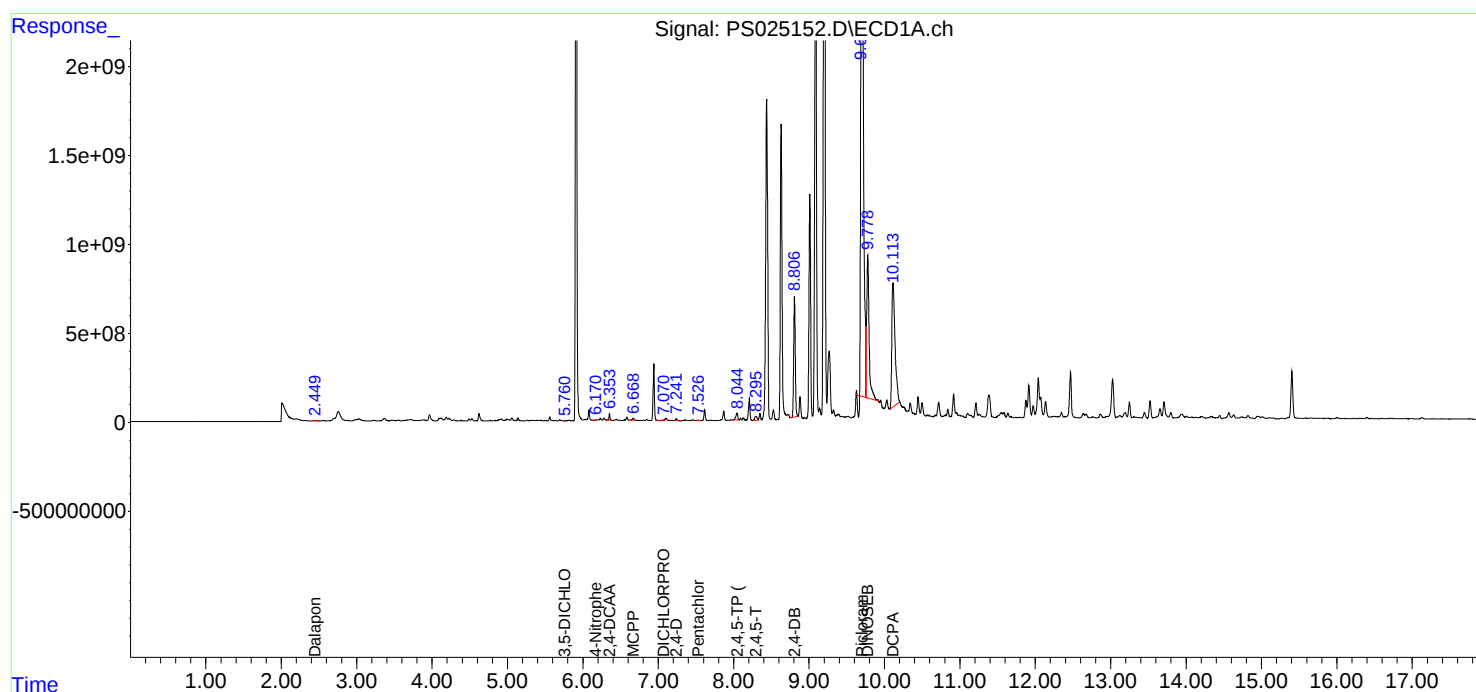
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

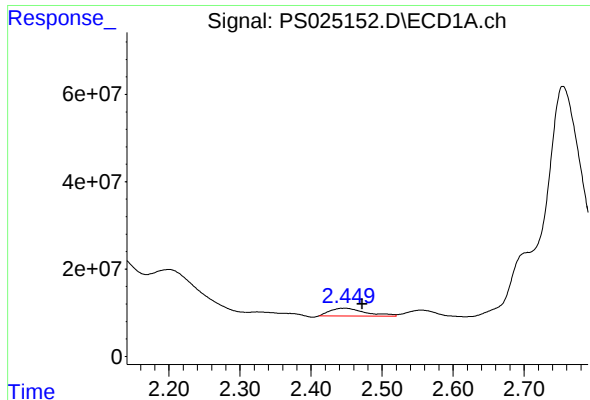
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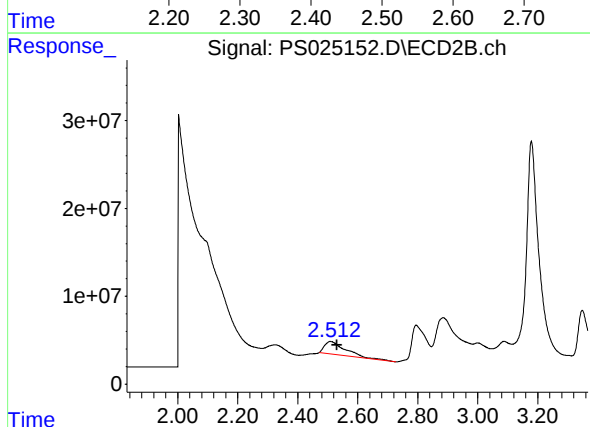




#1 Dalapon

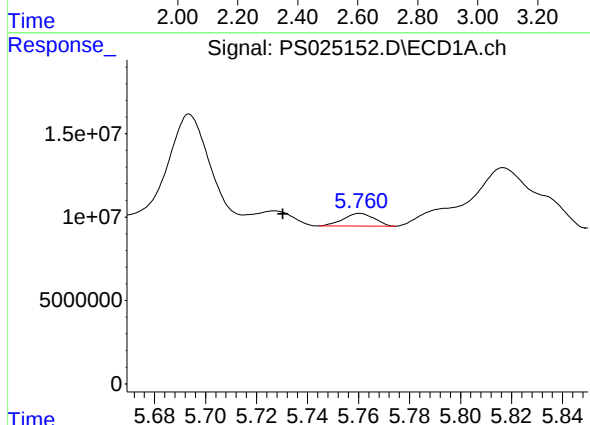
R.T.: 2.447 min
Delta R.T.: -0.025 min
Response: 62860365
Conc: 21.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



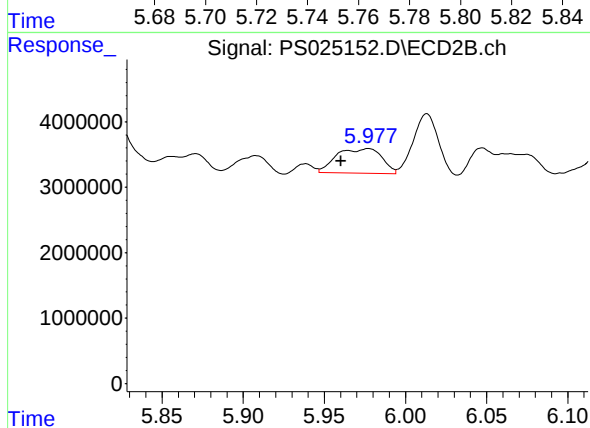
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.023 min
Response: 70831101
Conc: 61.75 ng/ml



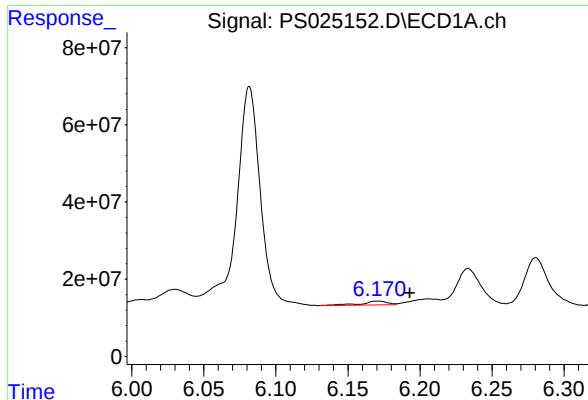
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.030 min
Response: 6369633
Conc: 1.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

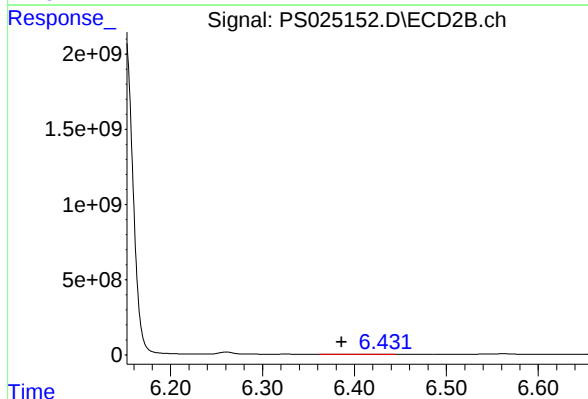
R.T.: 5.977 min
Delta R.T.: 0.017 min
Response: 7345262
Conc: 6.46 ng/ml



#3 4-Nitrophenol

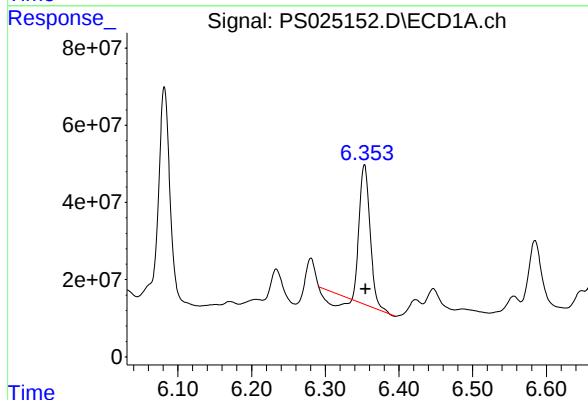
R.T.: 6.171 min
Delta R.T.: -0.022 min
Response: 12374135
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



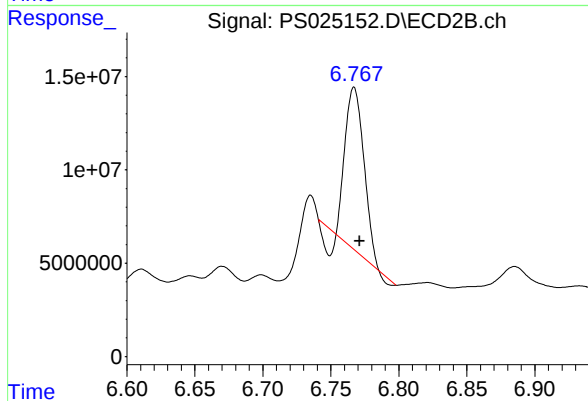
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.044 min
Response: 5008836
Conc: 10.28 ng/ml



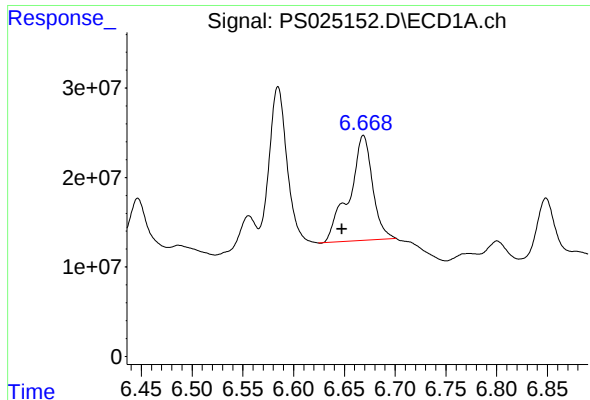
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 312808358
Conc: 139.78 ng/ml



#4 2,4-DCAA

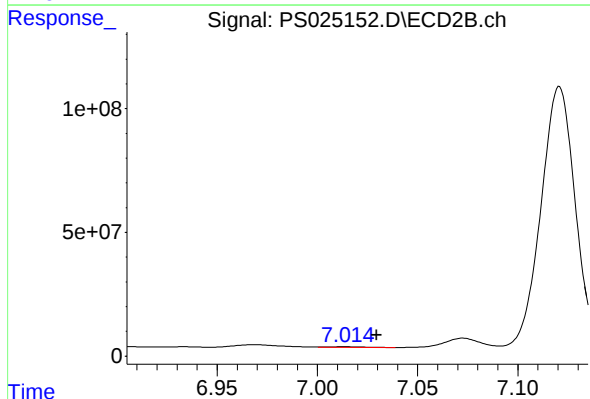
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 76984980
Conc: 106.25 ng/ml



#6 MCPP

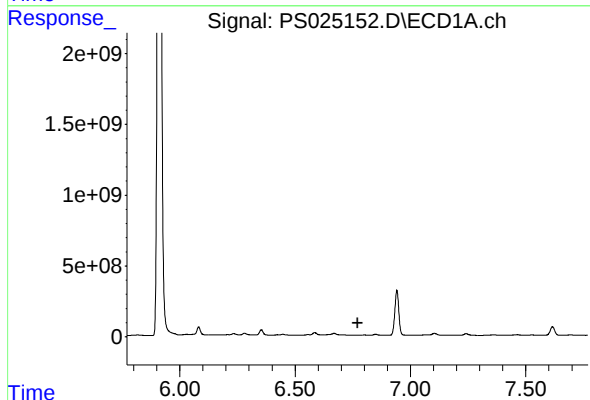
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 187148135
Conc: 27.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



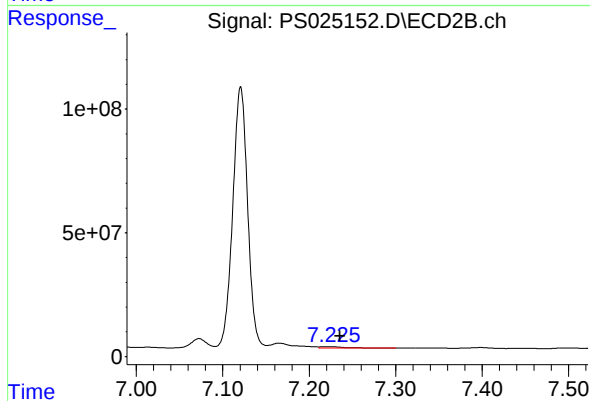
#6 MCPP

R.T.: 7.014 min
Delta R.T.: -0.016 min
Response: 3132225
Conc: 1.51 ug/ml



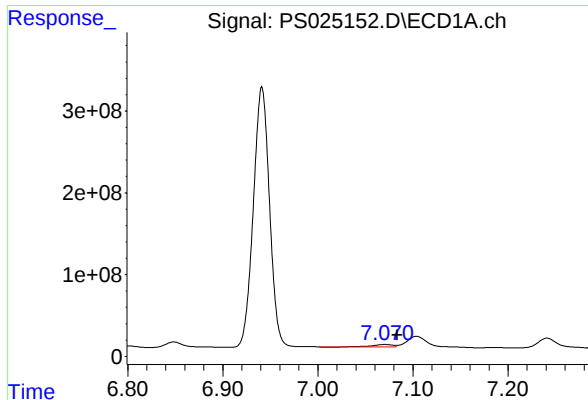
#7 MCPA

R.T.: 6.800 min
Delta R.T.: 0.030 min
Response: -1630857
Conc: N.D.



#7 MCPA

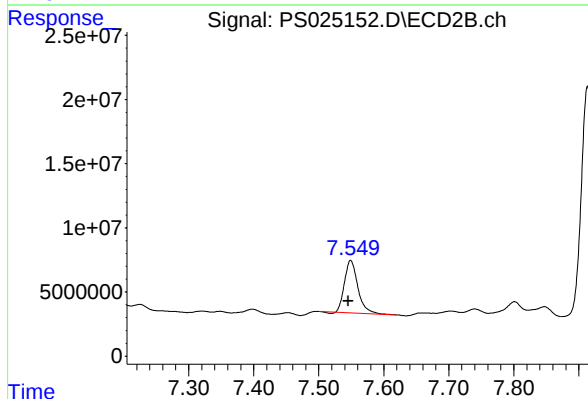
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 11086438
Conc: 3.37 ug/ml



#8 DICHLORPROP

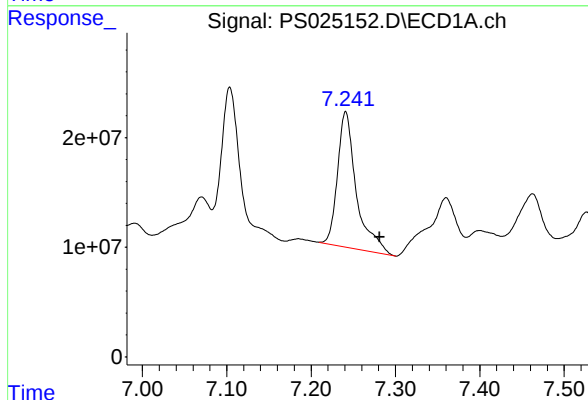
R.T.: 7.070 min
Delta R.T.: -0.013 min
Response: 39898081
Conc: 15.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



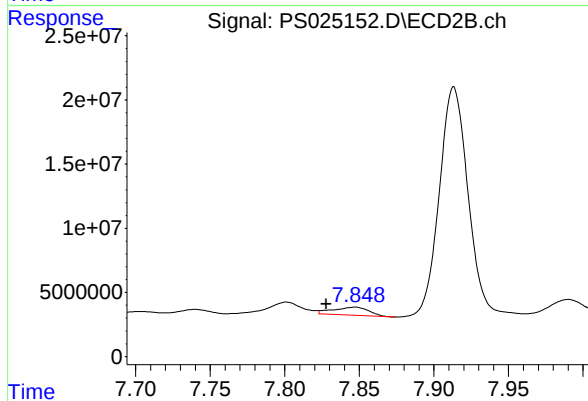
#8 DICHLORPROP

R.T.: 7.549 min
Delta R.T.: 0.004 min
Response: 57613910
Conc: 73.24 ng/ml



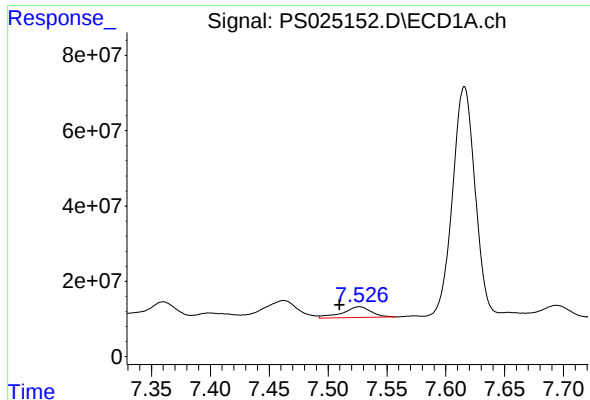
#9 2,4-D

R.T.: 7.241 min
Delta R.T.: -0.040 min
Response: 191712770
Conc: 63.12 ng/ml



#9 2,4-D

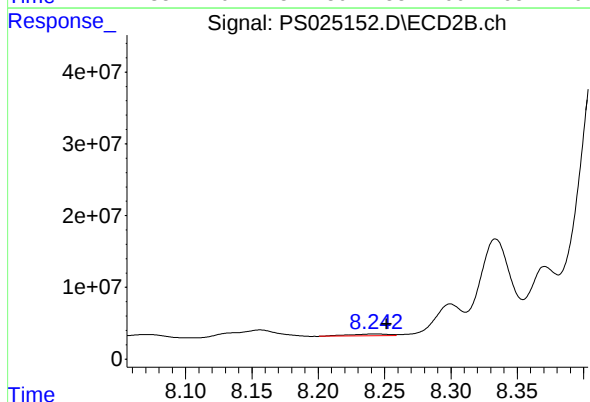
R.T.: 7.847 min
Delta R.T.: 0.019 min
Response: 10710033
Conc: 11.00 ng/ml



#10 Pentachlorophenol

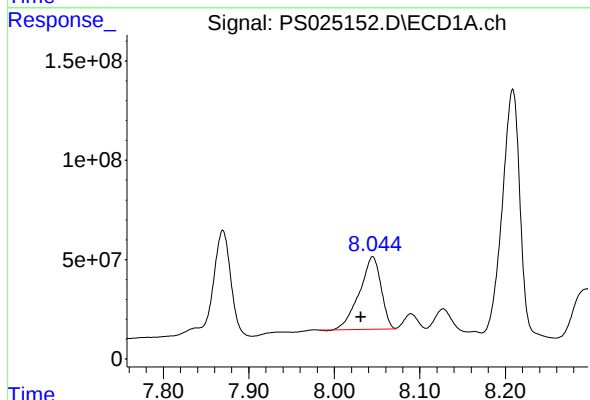
R.T.: 7.527 min
Delta R.T.: 0.017 min
Response: 47417331
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



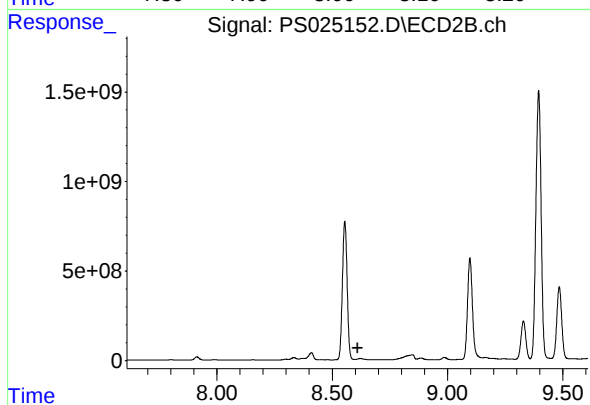
#10 Pentachlorophenol

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 5342942
Conc: N.D.



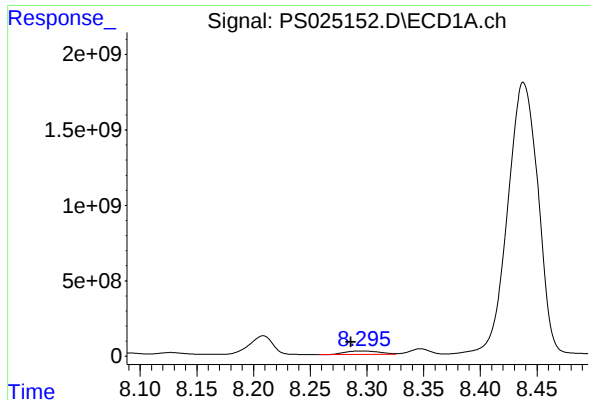
#11 2,4,5-TP (SILVEX)

R.T.: 8.045 min
Delta R.T.: 0.014 min
Response: 641951495
Conc: 42.26 ng/ml



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

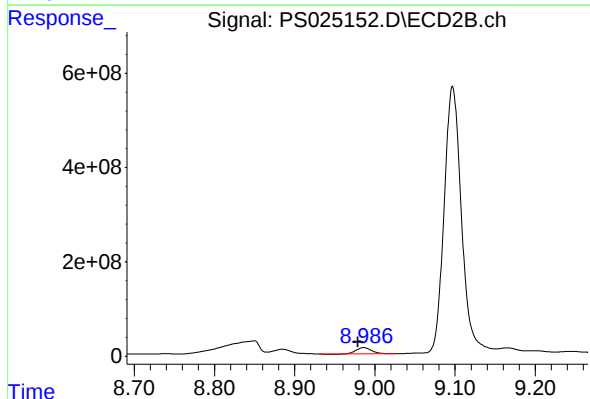
R.T.: 8.622 min
Delta R.T.: 0.012 min
Response: -3570985727
Conc: N.D.



#12 2,4,5-T

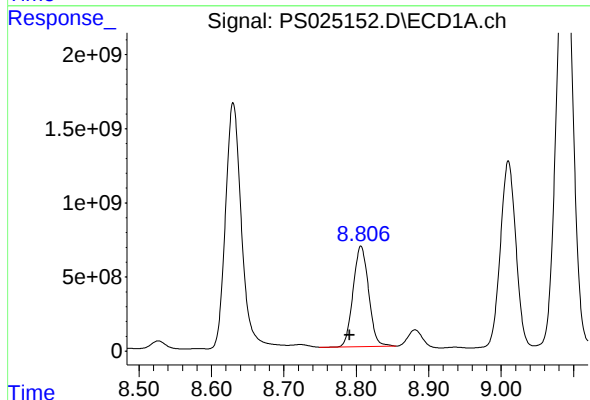
R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 501875366
Conc: 34.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



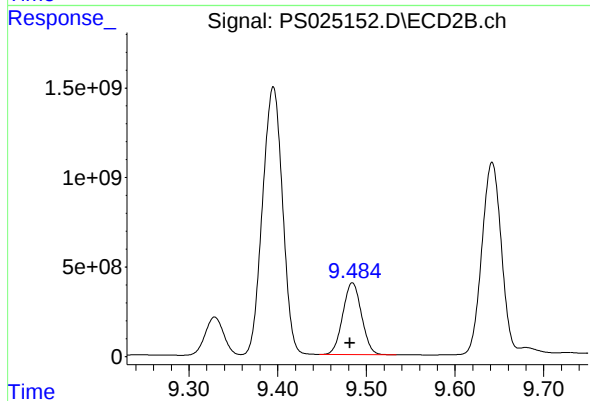
#12 2,4,5-T

R.T.: 8.986 min
Delta R.T.: 0.007 min
Response: 172919763
Conc: 40.08 ng/ml



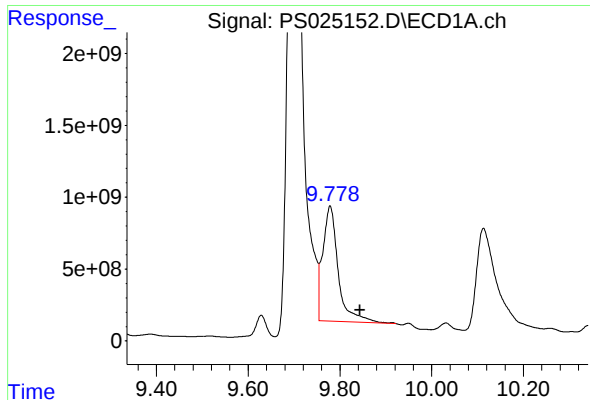
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 10068263799
Conc: 4333.61 ng/ml



#13 2,4-DB

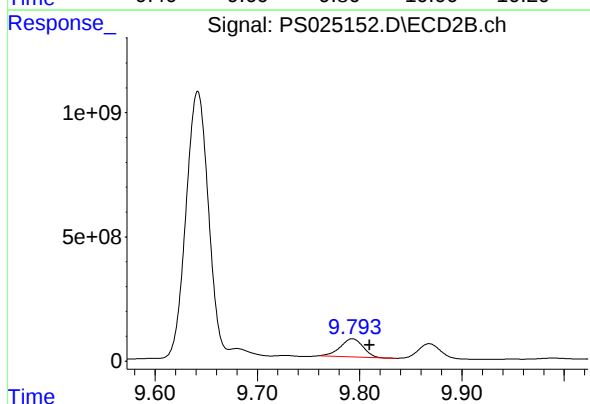
R.T.: 9.484 min
Delta R.T.: 0.002 min
Response: 5890487757
Conc: 10642.88 ng/ml



#14 DINOSEB

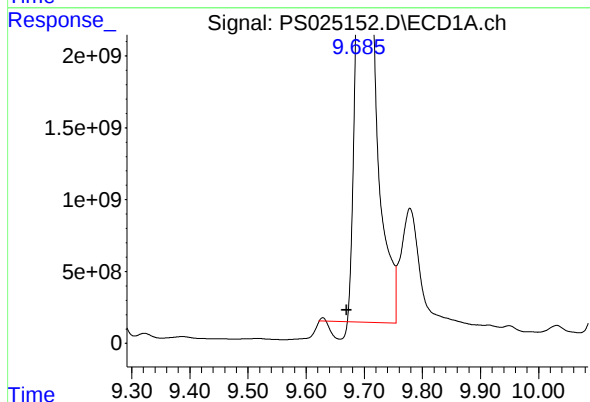
R.T.: 9.779 min
Delta R.T.: -0.065 min
Response: 18718134796
Conc: 1723.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



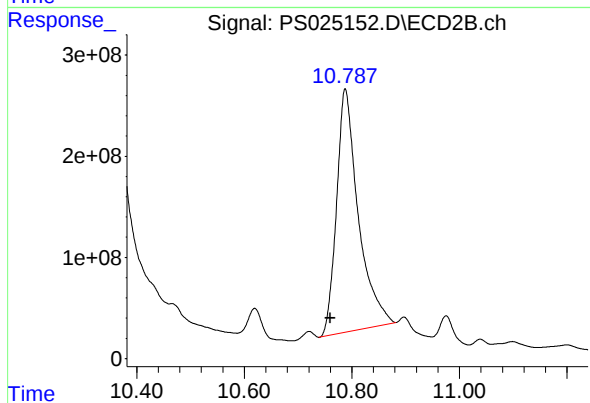
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: -0.017 min
Response: 1111727591
Conc: 362.61 ng/ml



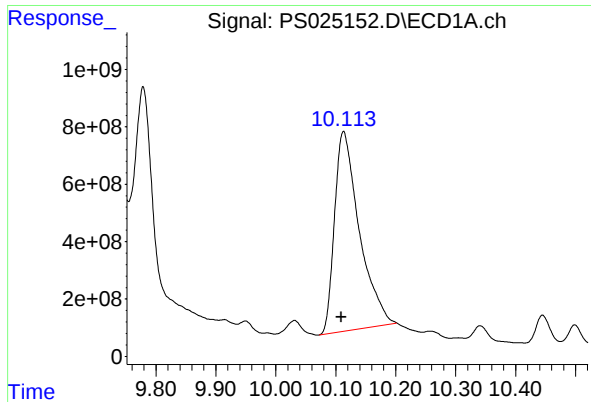
#15 Picloram

R.T.: 9.710 min
Delta R.T.: 0.041 min
Response: 59714324732
Conc: 3064.50 ng/ml



#15 Picloram

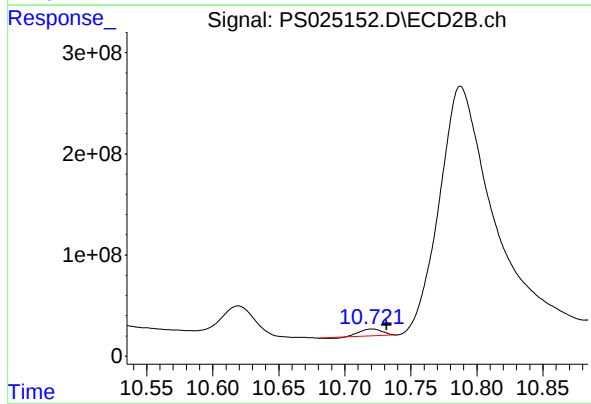
R.T.: 10.788 min
Delta R.T.: 0.028 min
Response: 6748975403
Conc: 1031.12 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.004 min
Response: 20015724360
Conc: 1066.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.011 min
Response: 78507851
Conc: 14.49 ng/ml