

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 00:32
 Operator : DD\AJ
 Sample : L1748-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:16:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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 x 0.5 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	7.245	6.938	1010.3E6	527.0E6	462.041	546.917
Target Compounds							
1) T	Dalapon	3.009	0.000	43689646	0	14.603	N.D. #
2) T	3,5-DICHL...	6.494	6.113	5872478	156.3E6	2.051	107.122 #
3) T	4-Nitroph...	7.084	0.000	9231162	0	8.628	N.D. #
5) T	DICAMBA	7.432	7.073	27617340	32753143	3.400	7.913 #
6) T	MCPD	7.601	0.000	12787974	0	2.126	N.D. #
7) T	MCPA	7.772	0.000	10222862	0	1.271	N.D. #
8) T	DICHLORPROP	8.124	7.758	32338870	77535732	16.648	77.386 #
9) T	2,4-D	8.360	0.000	6873364	0	3.317	N.D. #
10) T	Pentachlo...	8.674	8.462	35829868	23284493	1.235	1.639 #
11) T	2,4,5-TP ...	9.223	8.792	30696430	134.0E6	2.792	24.743 #
12) T	2,4,5-T	9.508	9.205	53621359	18819400	5.015	3.477 #
13) T	2,4-DB	10.030	0.000	32896266	0	22.797	N.D. #
14) T	DINOSEB	11.226	10.059	28529898	22586962	3.372	5.712 #
15) T	Picloram	11.041	11.029	444.7E6	244.2E6	32.478	33.601
16) T	DCPA	11.495	10.978	51454737	35508814	3.745	5.132 #

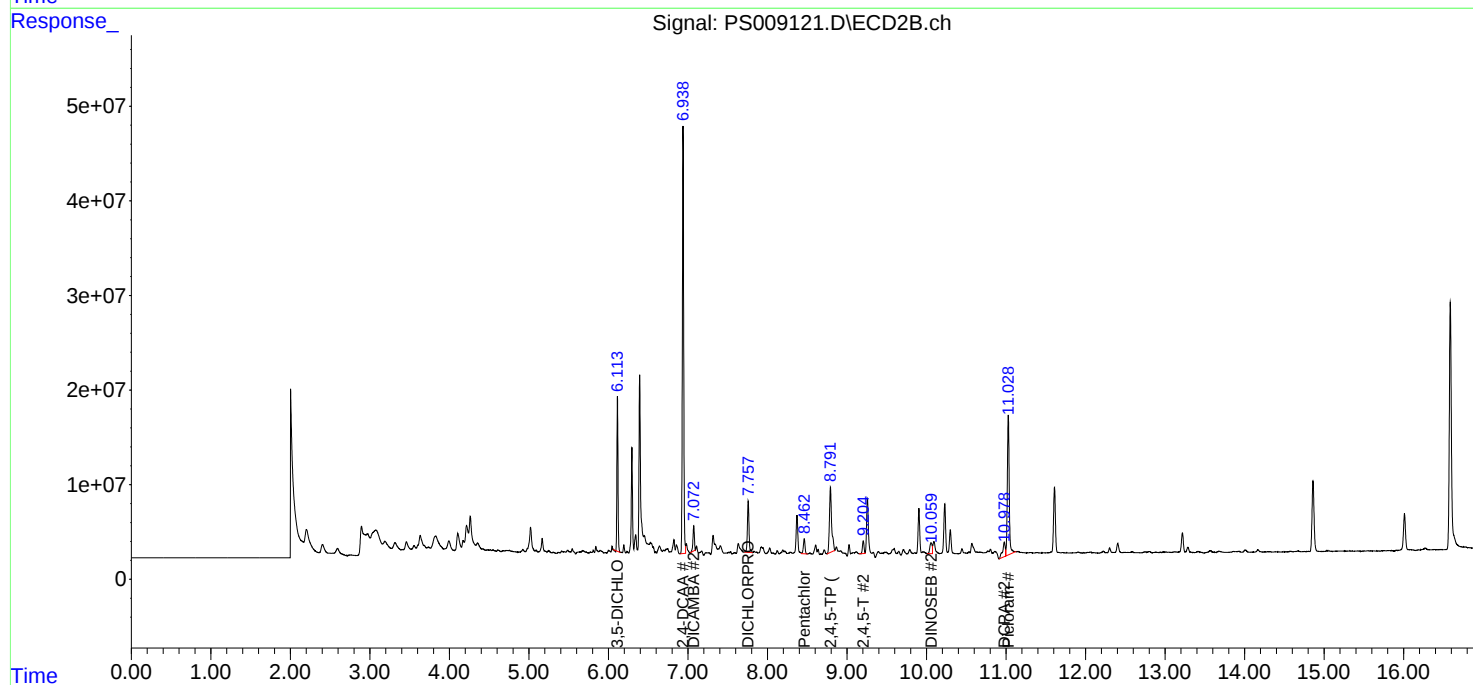
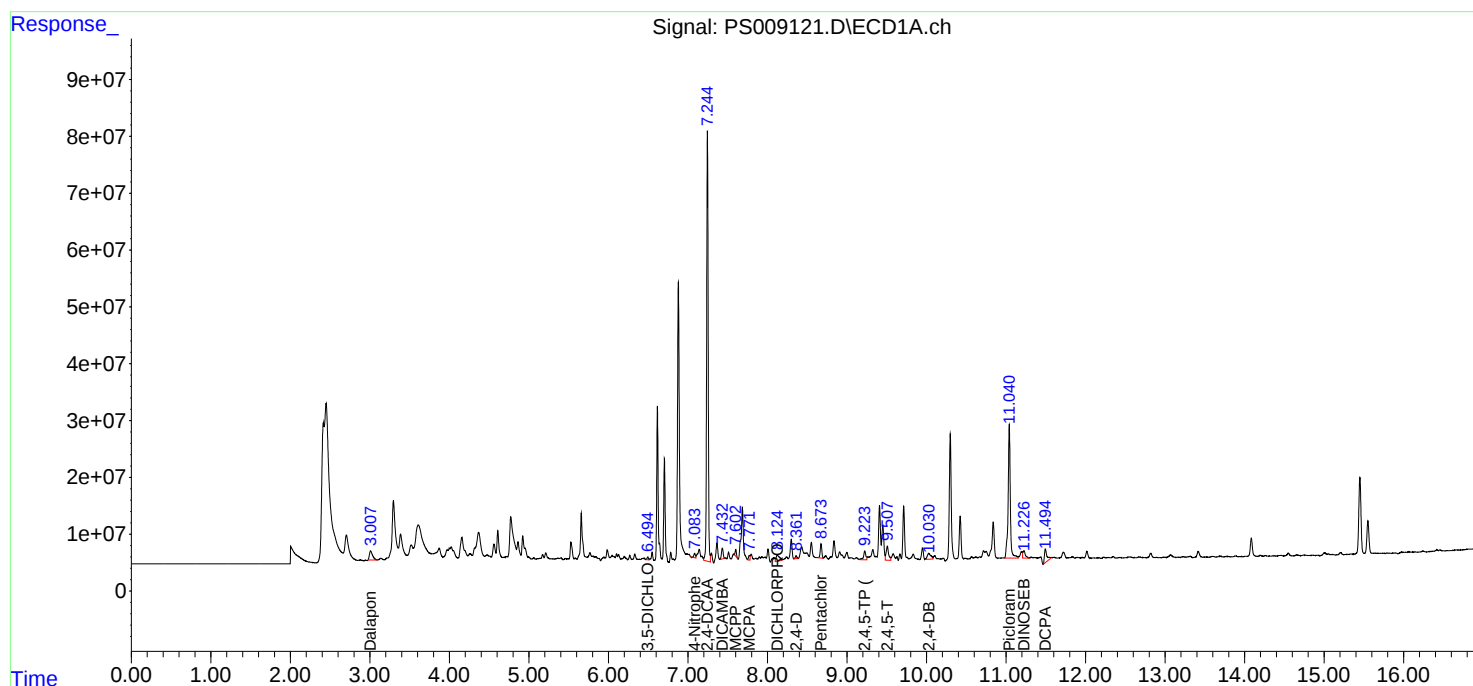
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

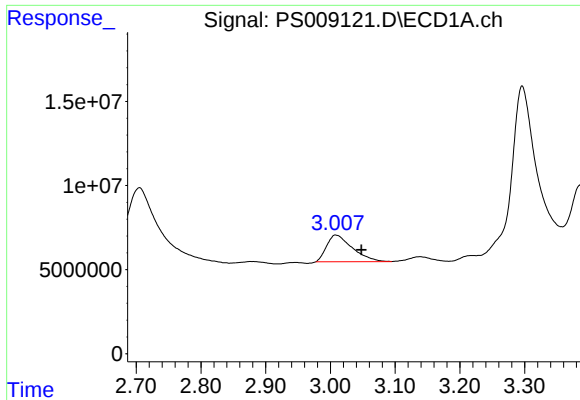
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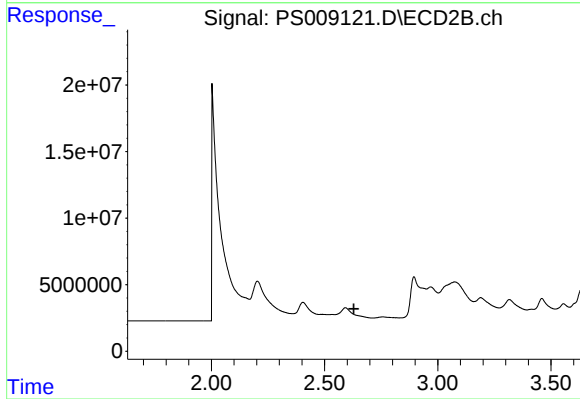




#1 Dalapon

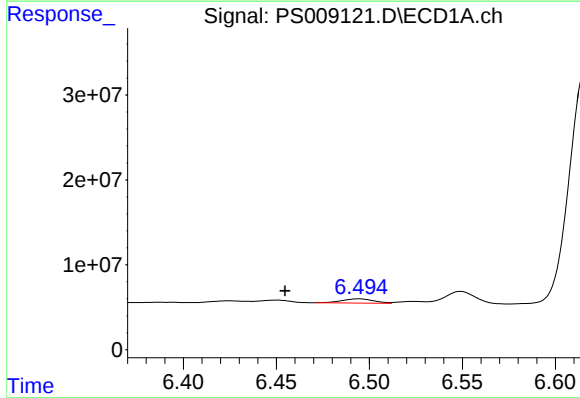
R.T.: 3.009 min
Delta R.T.: -0.039 min
Response: 43689646
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



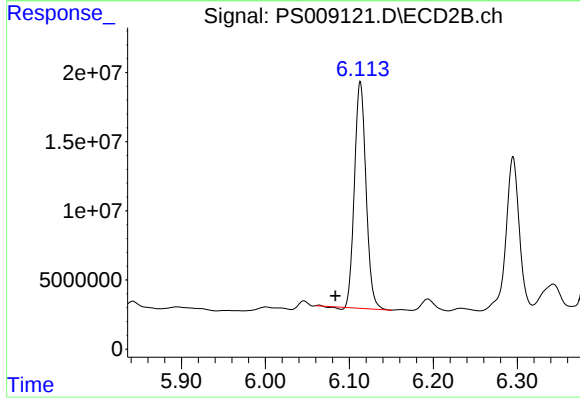
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.630 min
Response: 0
Conc: N.D.



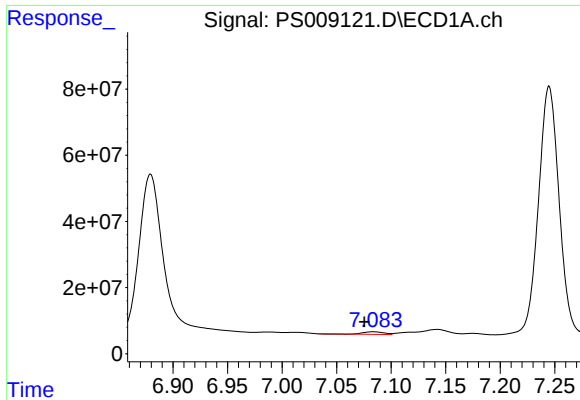
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.040 min
Response: 5872478
Conc: 2.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

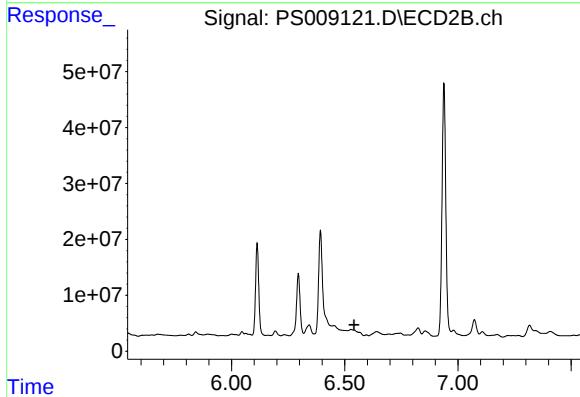
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 156319631
Conc: 107.12 ng/ml



#3 4-Nitrophenol

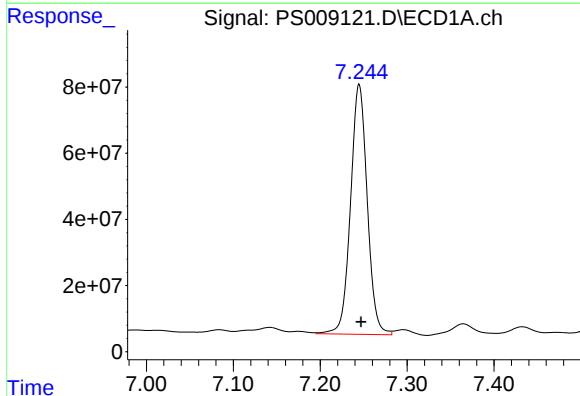
R.T.: 7.084 min
Delta R.T.: 0.008 min
Response: 9231162
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



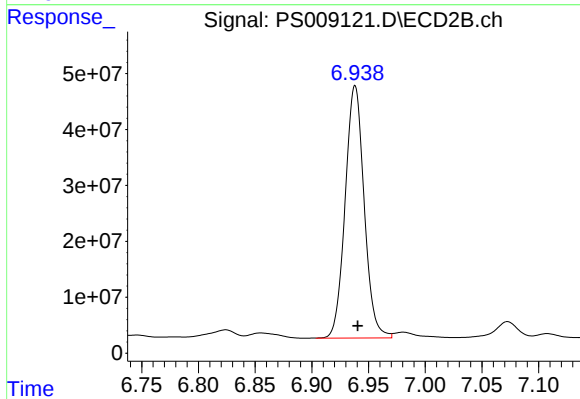
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



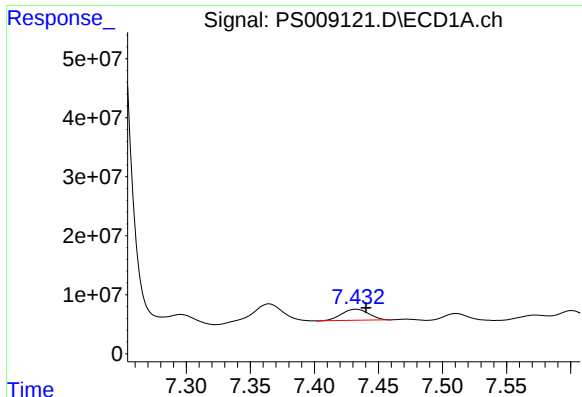
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1010296211
Conc: 462.04 ng/ml



#4 2,4-DCAA

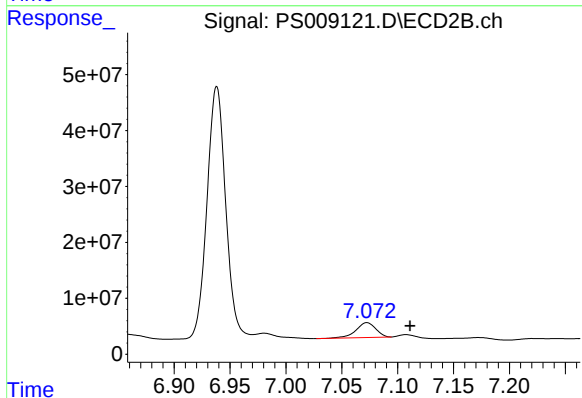
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 526984725
Conc: 546.92 ng/ml



#5 DICAMBA

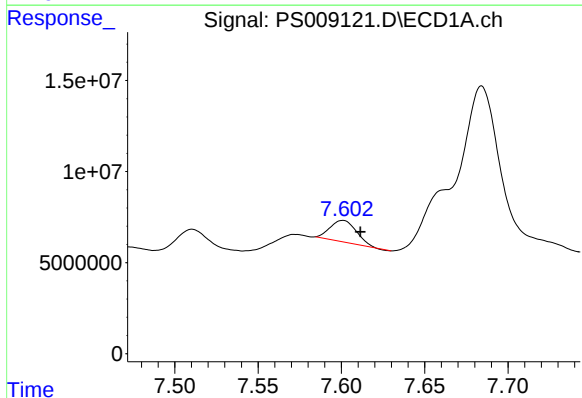
R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 27617340
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



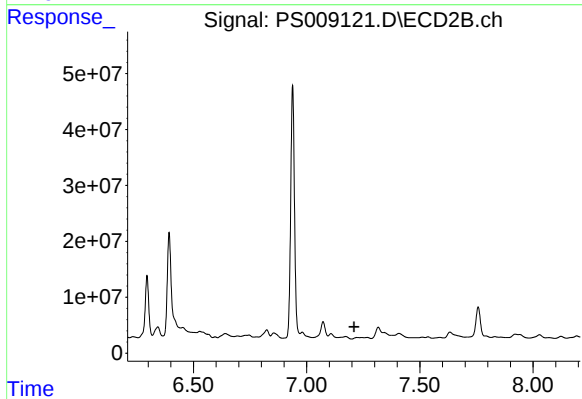
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.039 min
Response: 32753143
Conc: 7.91 ng/ml



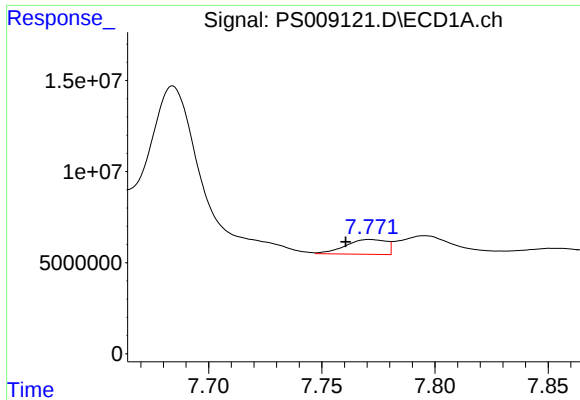
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.011 min
Response: 12787974
Conc: 2.13 ug/ml



#6 MCP

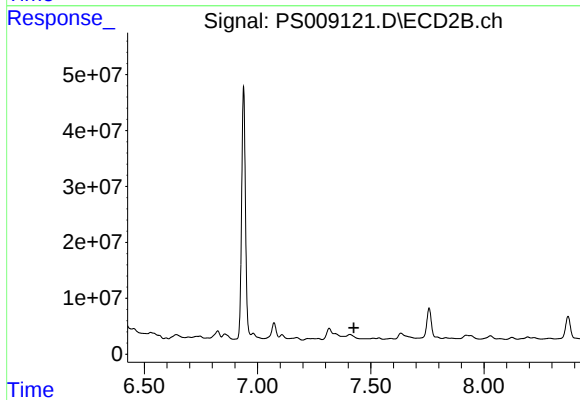
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

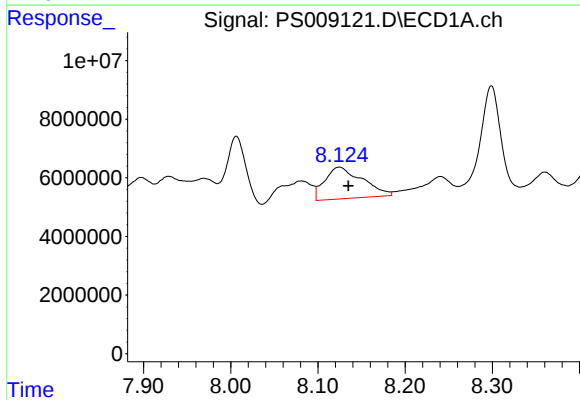
R.T.: 7.772 min
Delta R.T.: 0.011 min
Response: 10222862
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



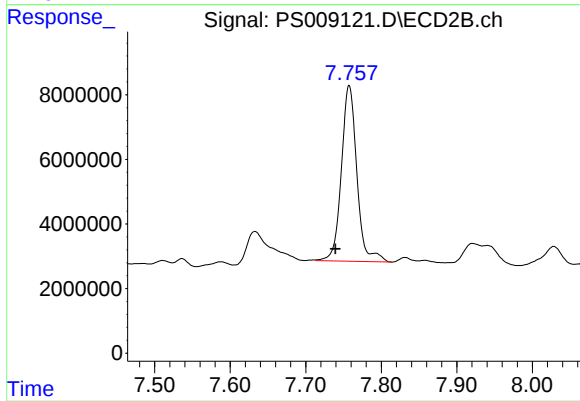
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



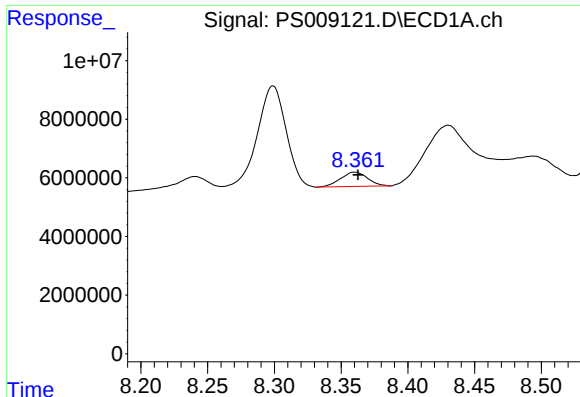
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.010 min
Response: 32338870
Conc: 16.65 ng/ml



#8 DICHLORPROP

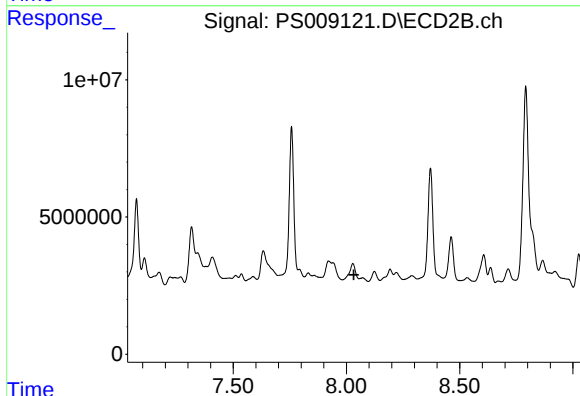
R.T.: 7.758 min
Delta R.T.: 0.018 min
Response: 77535732
Conc: 77.39 ng/ml



#9 2,4-D

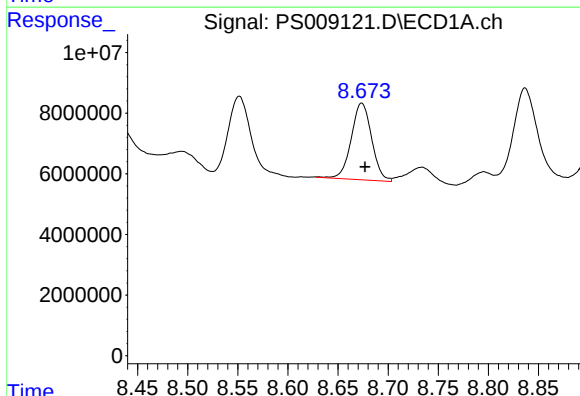
R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 6873364
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



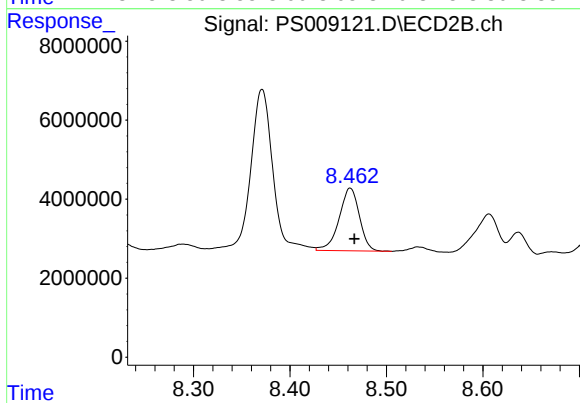
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



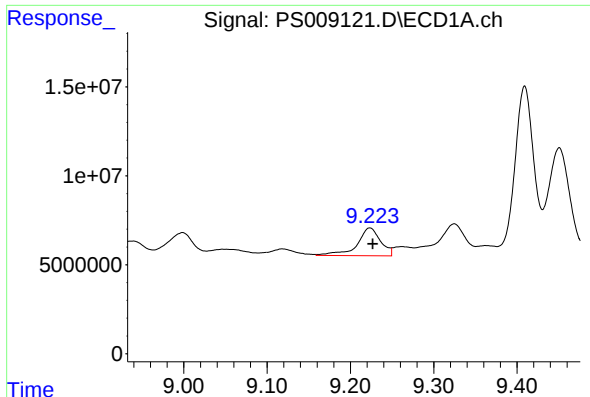
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.003 min
Response: 35829868
Conc: 1.23 ng/ml



#10 Pentachlorophenol

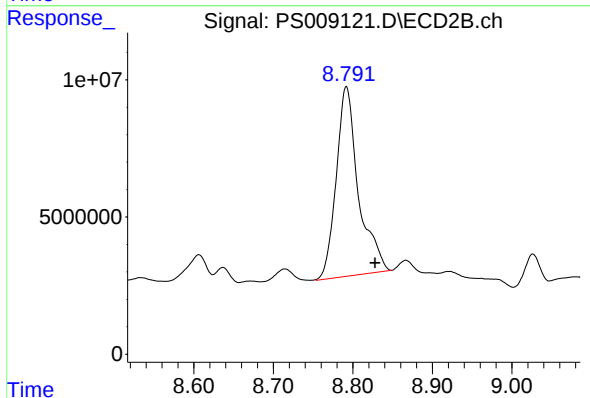
R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 23284493
Conc: 1.64 ng/ml



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

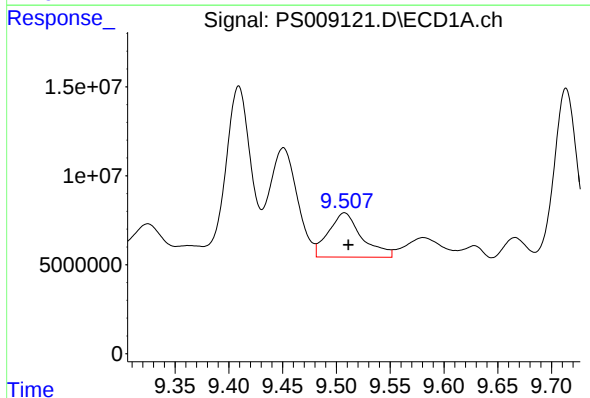
R.T.: 9.223 min
Delta R.T.: -0.003 min
Response: 30696430
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



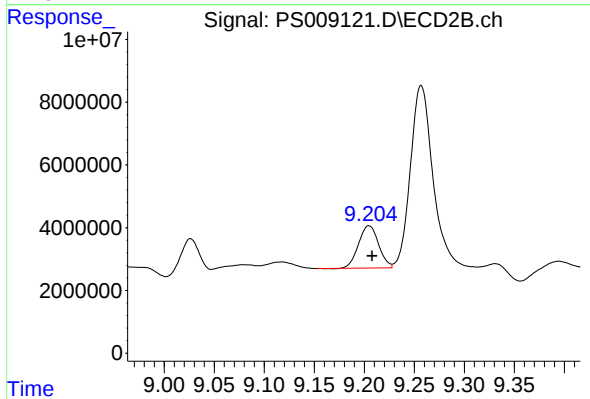
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 134031549
Conc: 24.74 ng/ml



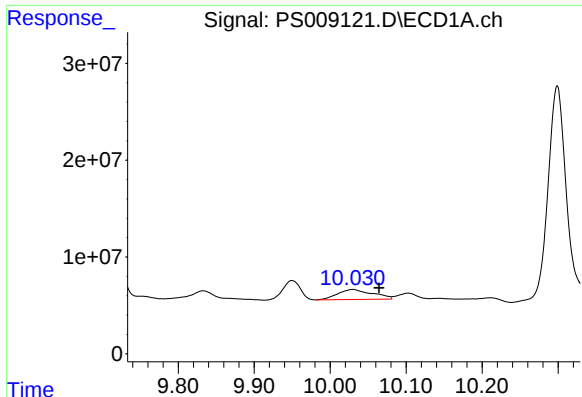
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 53621359
Conc: 5.02 ng/ml



#12 2,4,5-T

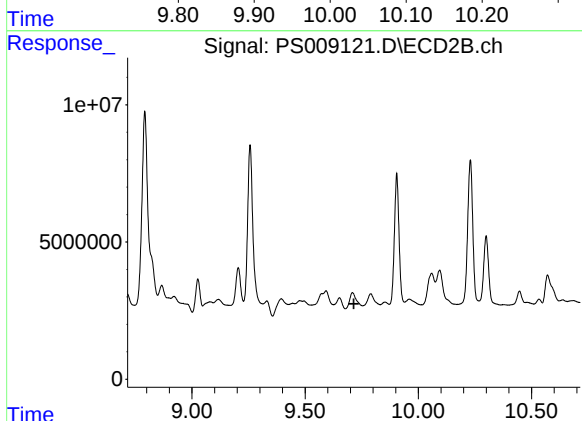
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 18819400
Conc: 3.48 ng/ml



#13 2,4-DB

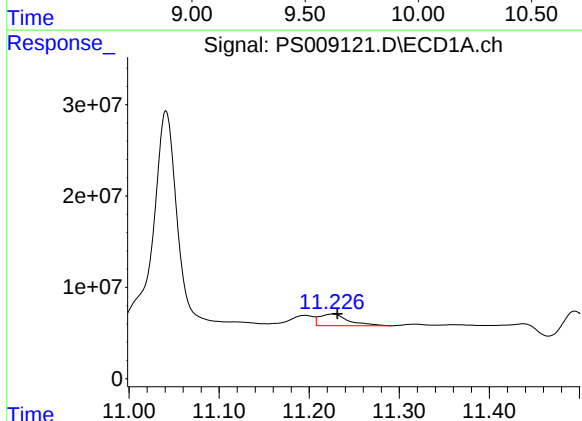
R.T.: 10.030 min
Delta R.T.: -0.035 min
Response: 32896266
Conc: 22.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



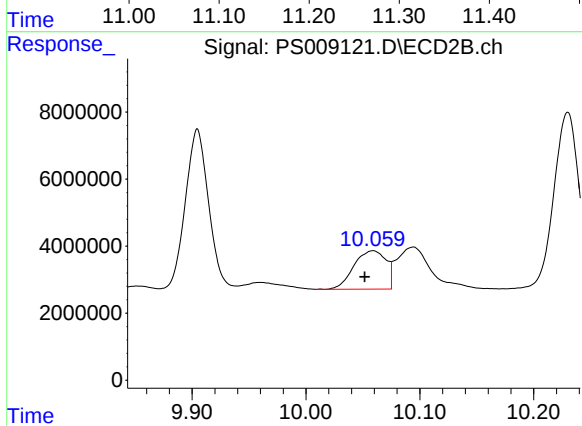
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



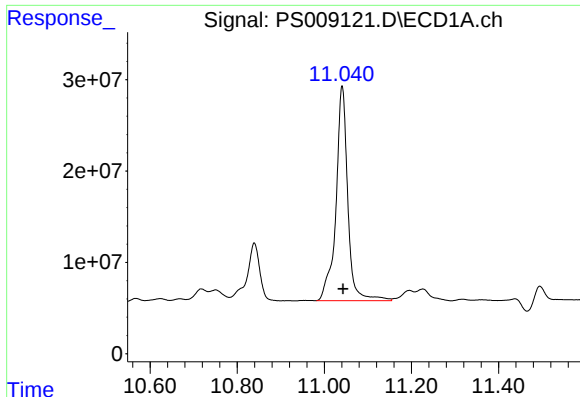
#14 DINOSEB

R.T.: 11.226 min
Delta R.T.: -0.006 min
Response: 28529898
Conc: 3.37 ng/ml



#14 DINOSEB

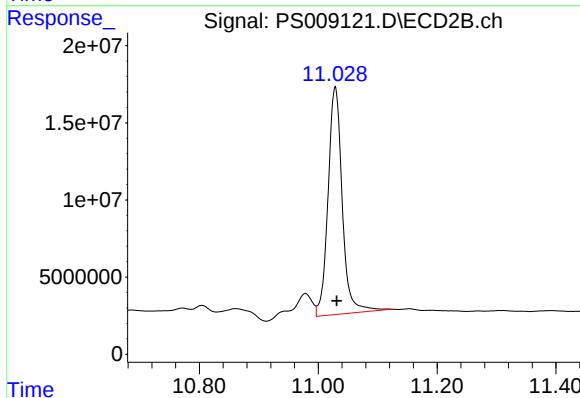
R.T.: 10.059 min
Delta R.T.: 0.007 min
Response: 22586962
Conc: 5.71 ng/ml



#15 Picloram

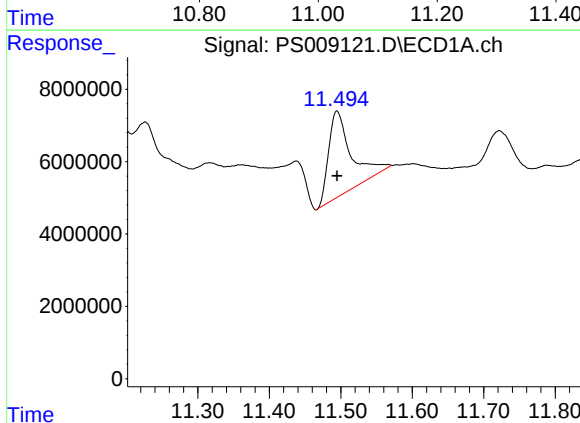
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 444650753
Conc: 32.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



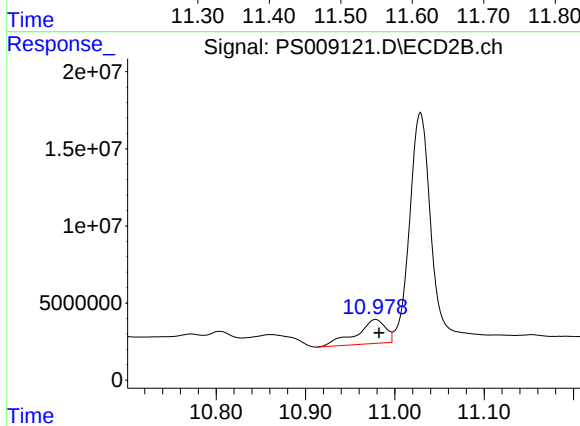
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 244163351
Conc: 33.60 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 51454737
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 35508814
Conc: 5.13 ng/ml