

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 15:07
 Operator : DD\AJ
 Sample : M2589-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	502.0E6	106.5E6	199.160	198.733
Target Compounds							
1) T	Dalapon	3.002	2.487	99540003	44895144	37.871	68.600 #
2) T	3,5-DICHL...	6.470	5.995	7194531	35315698	2.086	43.716 #
3) T	4-Nitroph...	7.060	6.434	15514648	4829824	11.006	15.180 #
5) T	DICAMBA	7.407	6.951	5443838	3181737	<MDL	1.438 #
6) T	MCPD	7.587	7.099f	41617936	4552220	5.783	2.576 #
7) T	MCPA	7.710	7.244	58096288	25640535	5.789	9.866 #
8) T	DICHLORPROP	8.122	7.588	22145284	5812998	9.615	10.700
9) T	2,4-D	8.317	7.848	11816808	7718678	4.637	11.985 #
10) T	Pentachlo...	8.652	8.289	47782705	14632701	1.476	1.988 #
12) T	2,4,5-T	9.435f	0.000	146.7E6	0	12.217	N.D. #
13) T	2,4-DB	10.023	9.547	80956311	16897387	31.791	43.804 #
14) T	DINOSEB	11.164f	9.879	376.1E6	49488539	47.073	27.100 #
15) T	Picloram	10.988	10.856	318.5E6	42815292	19.224	10.310 #
16) T	DCPA	11.484	10.856f	23980271	42815292	1.422	9.932 #

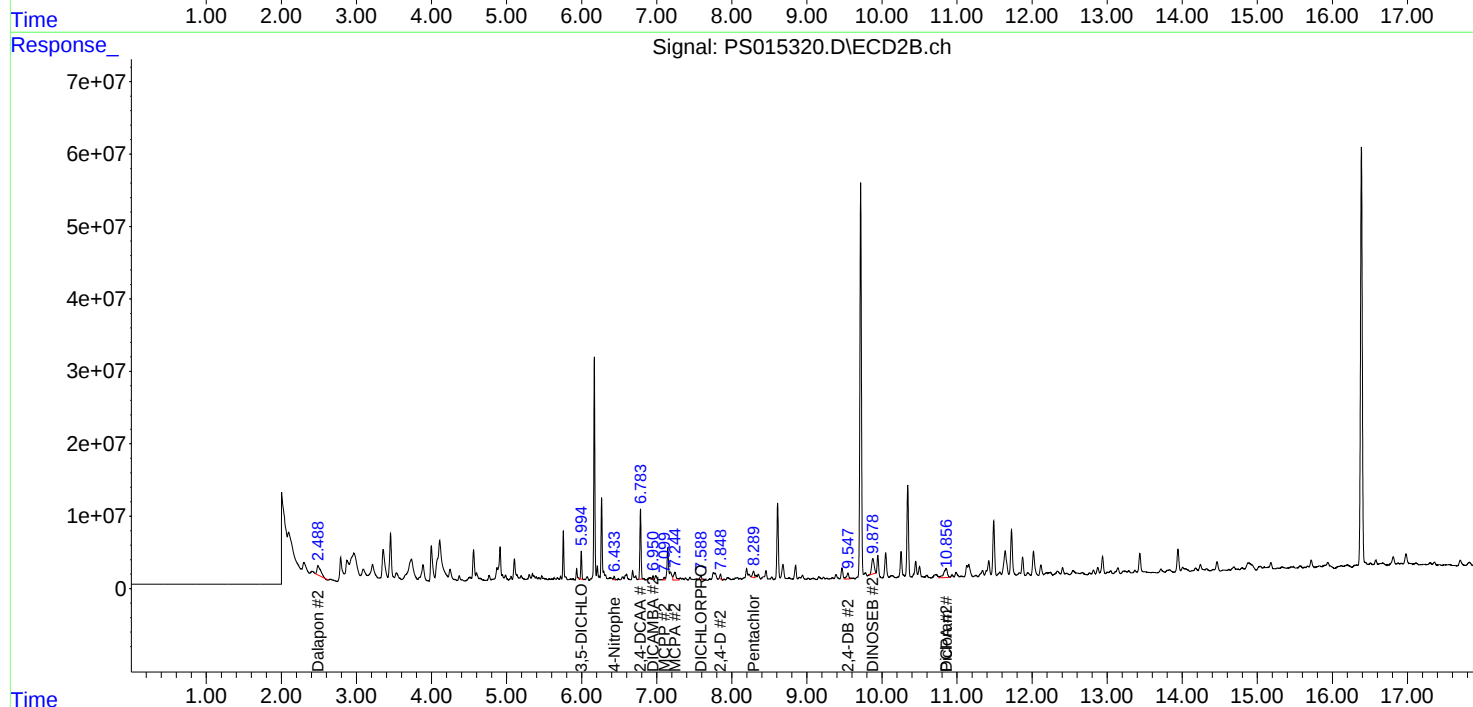
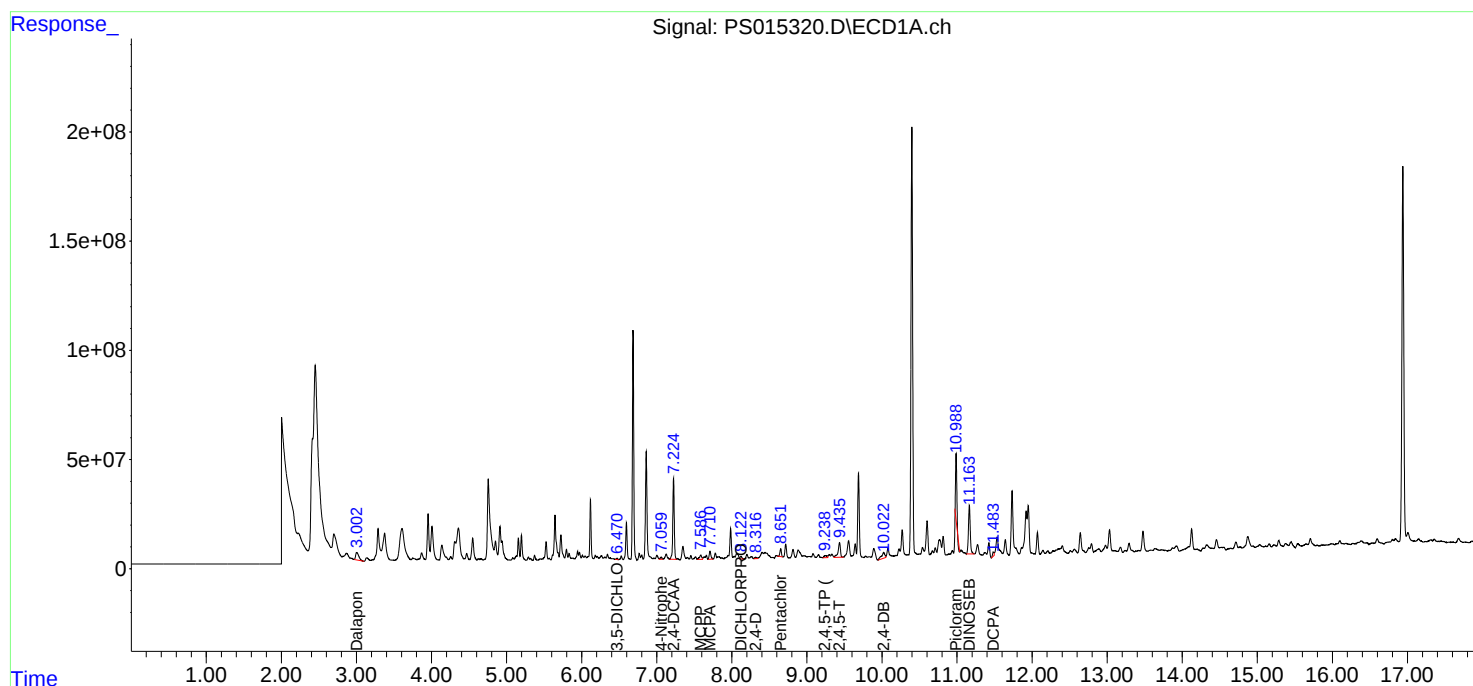
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

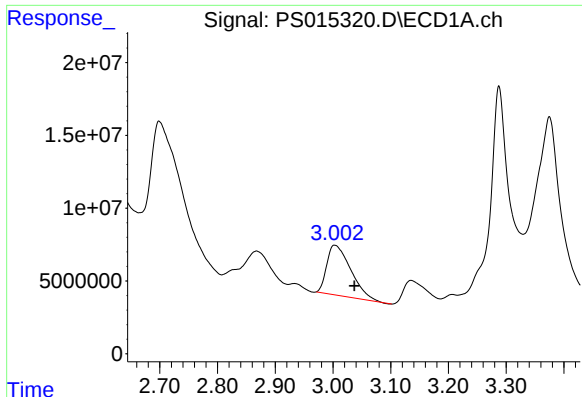
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 15:07
Operator : DD\AJ
Sample : M2589-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:58:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

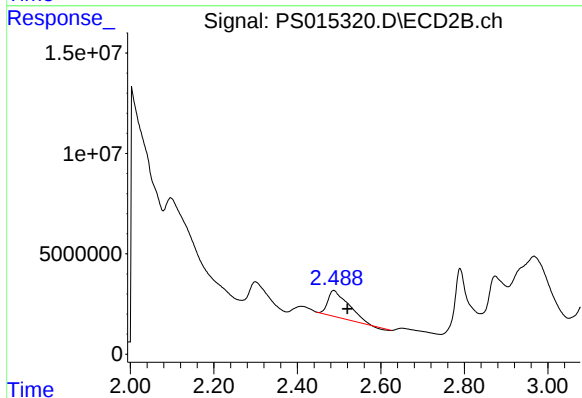




#1 Dalapon

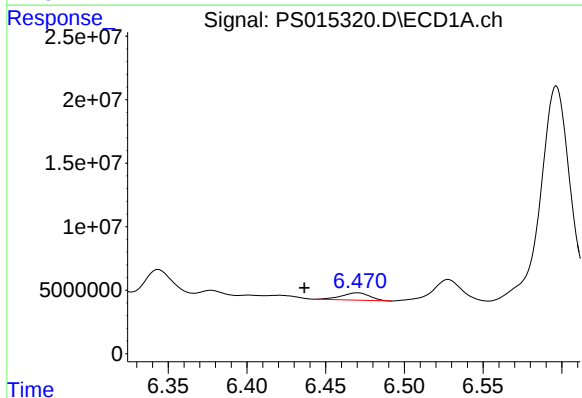
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 99540003
Conc: 37.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



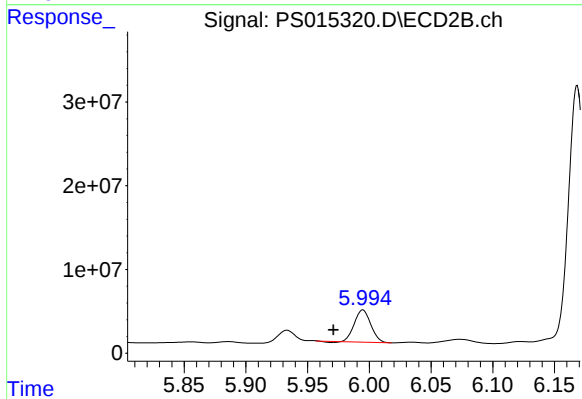
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 44895144
Conc: 68.60 ng/ml



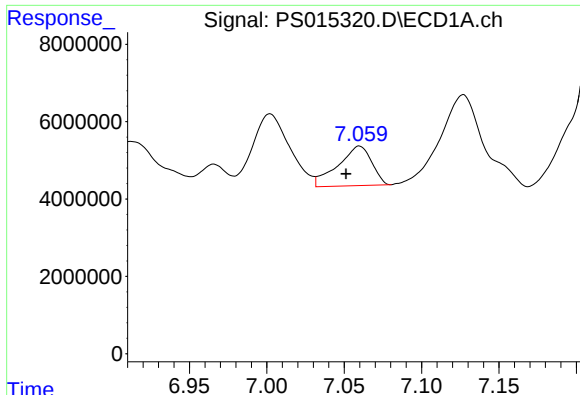
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 7194531
Conc: 2.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

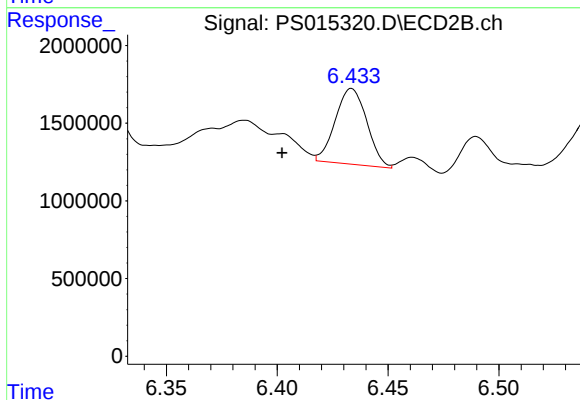
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 35315698
Conc: 43.72 ng/ml



#3 4-Nitrophenol

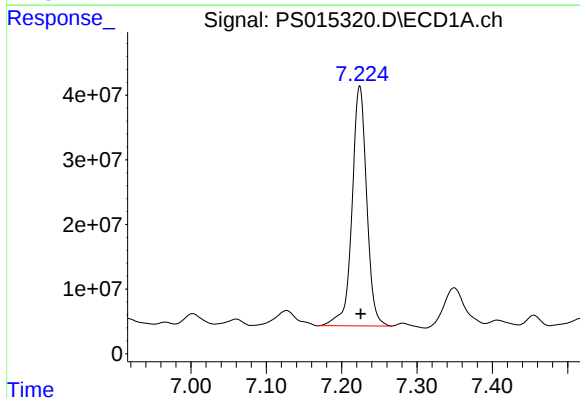
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 15514648
Conc: 11.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



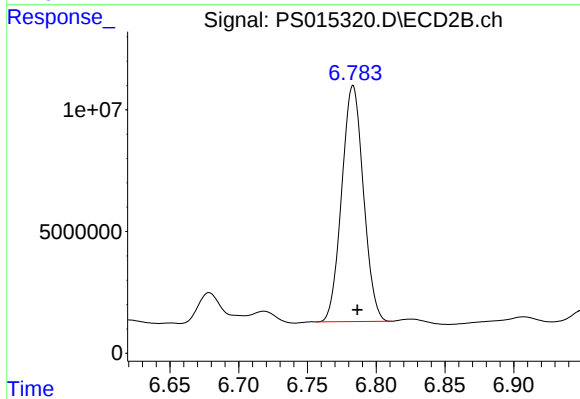
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.031 min
Response: 4829824
Conc: 15.18 ng/ml



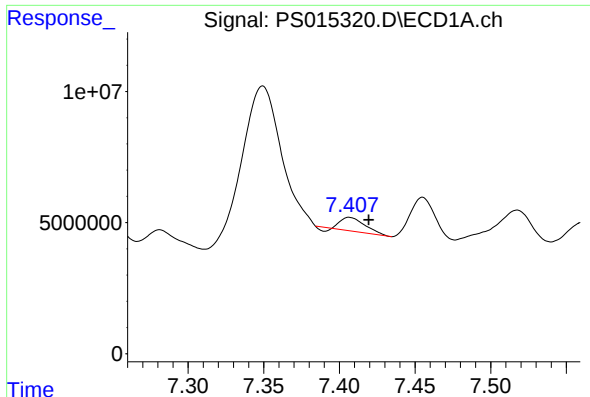
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 501958329
Conc: 199.16 ng/ml



#4 2,4-DCAA

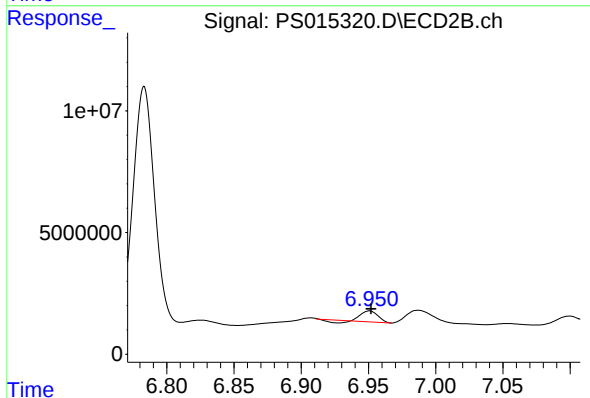
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 106475499
Conc: 198.73 ng/ml



#5 DICAMBA

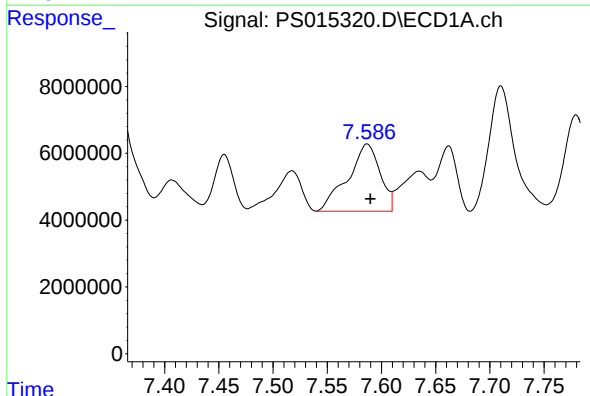
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 5443838
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



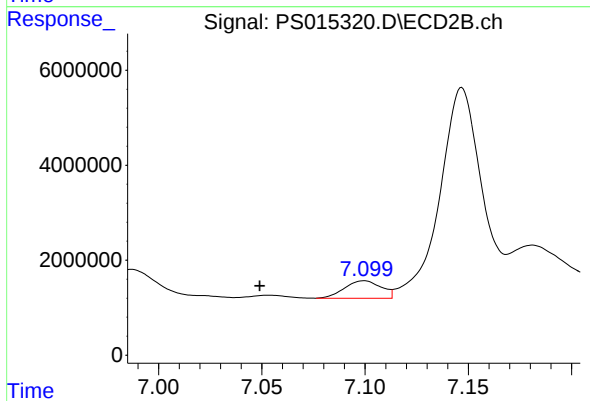
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 3181737
Conc: 1.44 ng/ml



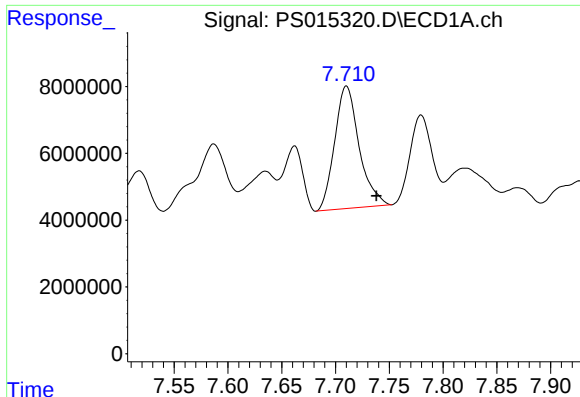
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 41617936
Conc: 5.78 ug/ml



#6 MCP

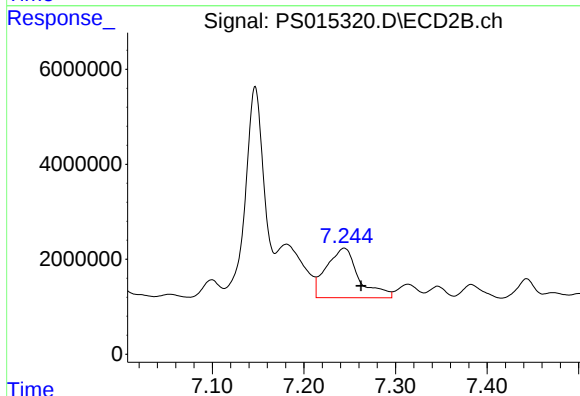
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4552220
Conc: 2.58 ug/ml



#7 MCPA

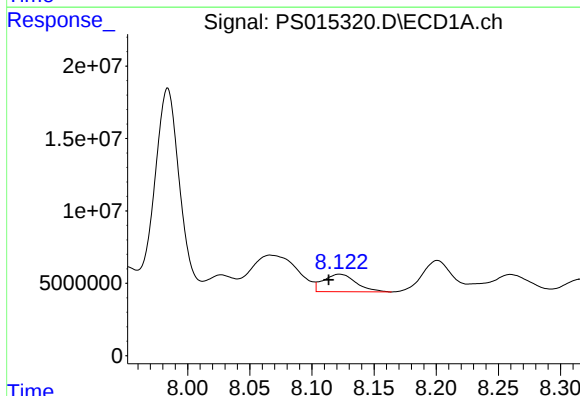
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 58096288
Conc: 5.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



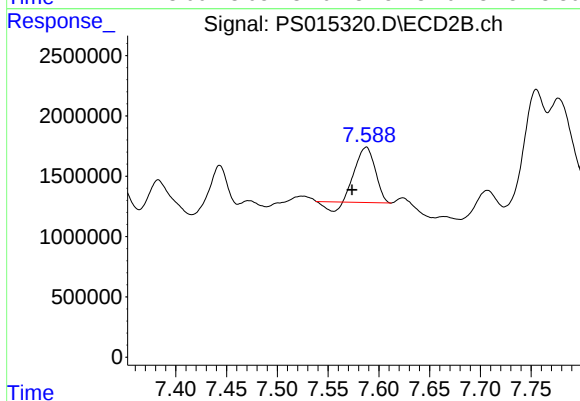
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 25640535
Conc: 9.87 ug/ml



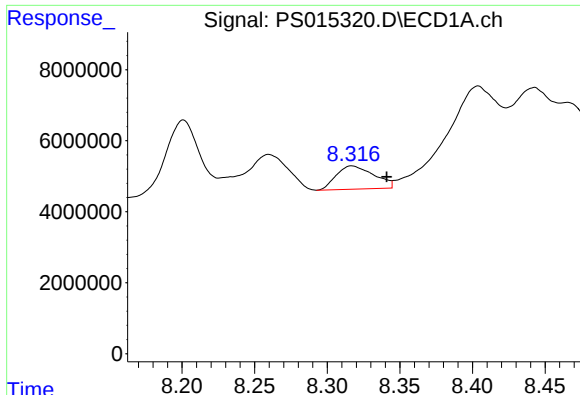
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 22145284
Conc: 9.62 ng/ml



#8 DICHLORPROP

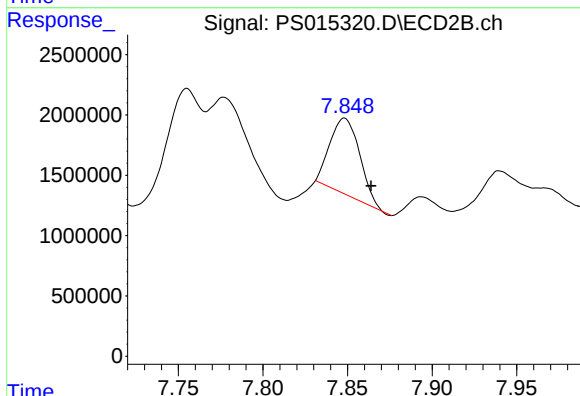
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 5812998
Conc: 10.70 ng/ml



#9 2,4-D

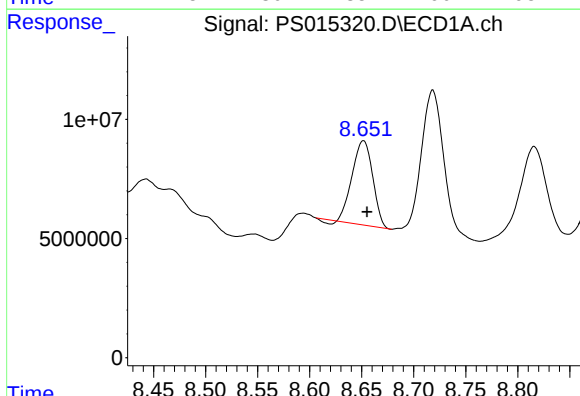
R.T.: 8.317 min
Delta R.T.: -0.024 min
Response: 11816808
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



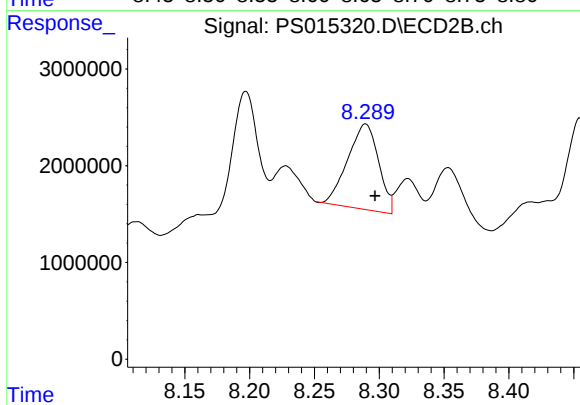
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7718678
Conc: 11.99 ng/ml



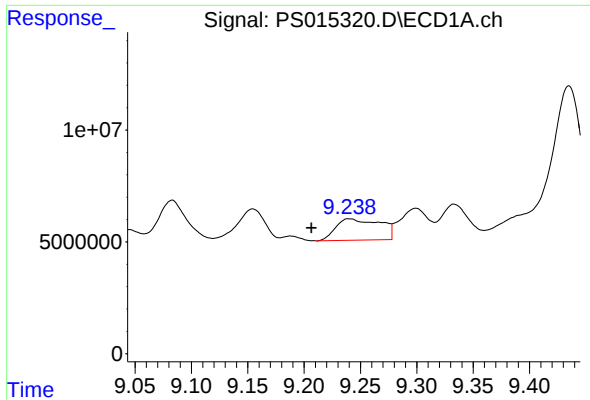
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 47782705
Conc: 1.48 ng/ml



#10 Pentachlorophenol

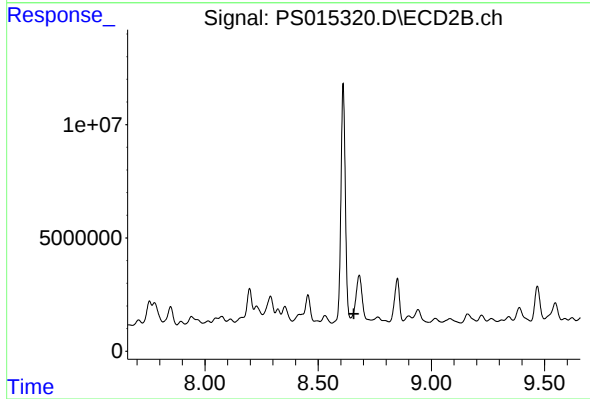
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 14632701
Conc: 1.99 ng/ml



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

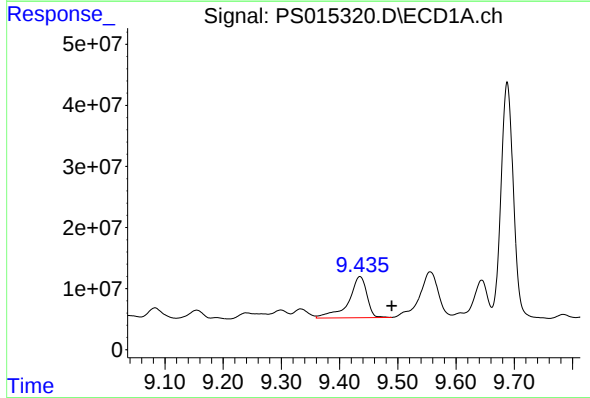
R.T.: 9.240 min
Delta R.T.: 0.033 min
Response: 26306640
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



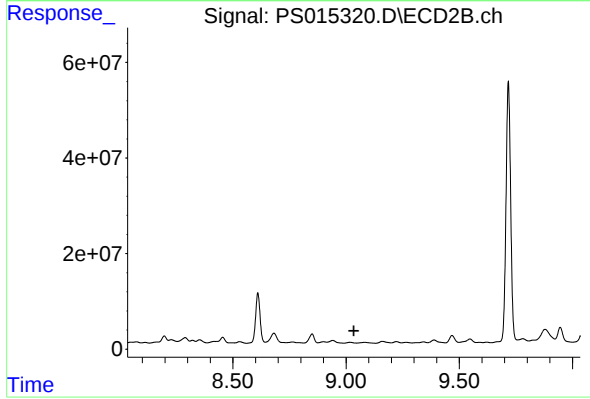
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -49817242
Conc: N.D.



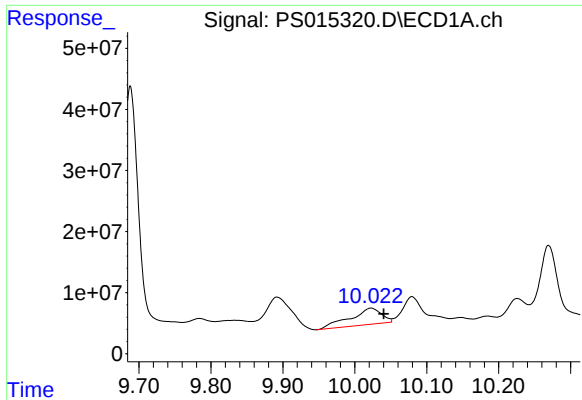
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 146736713
Conc: 12.22 ng/ml



#12 2,4,5-T

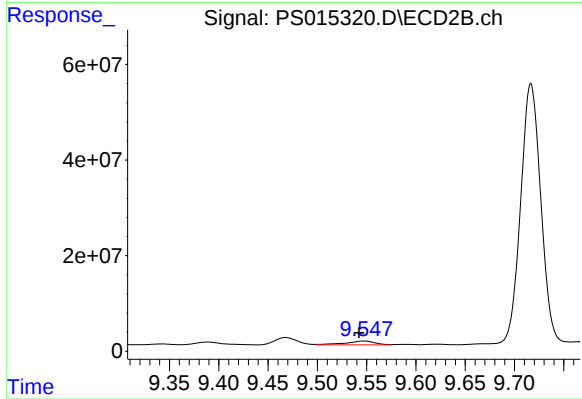
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

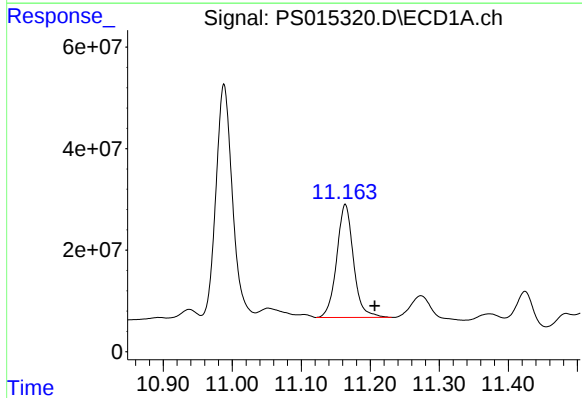
R.T.: 10.023 min
Delta R.T.: -0.018 min
Response: 80956311
Conc: 31.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



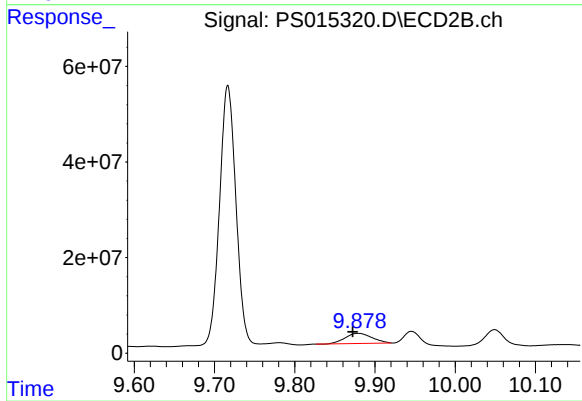
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 16897387
Conc: 43.80 ng/ml



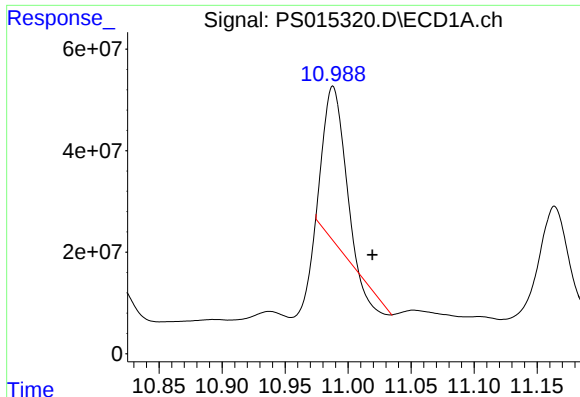
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.043 min
Response: 376089945
Conc: 47.07 ng/ml



#14 DINOSEB

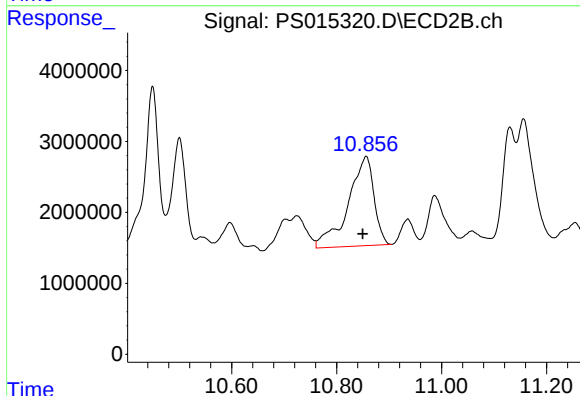
R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 49488539
Conc: 27.10 ng/ml



#15 Picloram

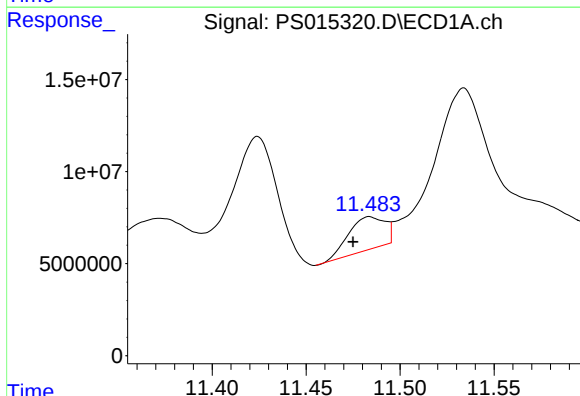
R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 318487627
Conc: 19.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



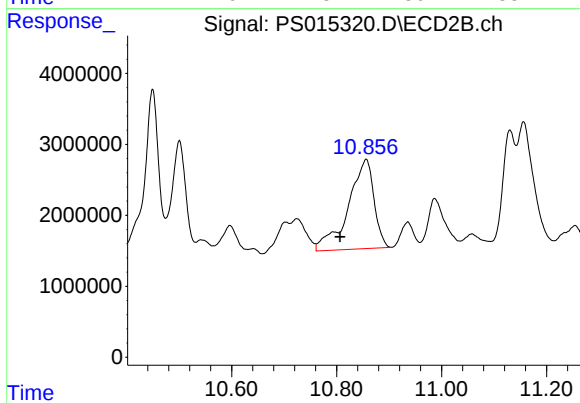
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 42815292
Conc: 10.31 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: 23980271
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.050 min
Response: 42815292
Conc: 9.93 ng/ml