

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 14:42
 Operator : DD\AJ
 Sample : M2589-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:57:34 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	335.9E6	67527575	133.293	126.038
Target Compounds							
1) T	Dalapon	3.003	2.489	86267384	36830256	32.822	56.276 #
2) T	3,5-DICHL...	6.402	5.995	-110231	49514962	N.D.	61.293
3) T	4-Nitroph...	7.061	6.388	22125958	7753203	15.696	24.368 #
5) T	DICAMBA	7.411	6.951	14077136	7770264	1.477	3.511 #
6) T	MCP	7.588	7.099f	24474493	3876217	3.401	2.194 #
7) T	MCPA	7.711	7.245	64985077	15744059	6.475	6.058
8) T	DICHLORPROP	8.120	7.587	27383745	5048017	11.890	9.292
9) T	2,4-D	8.336	7.849	15245621	8789405	5.983	13.648 #
10) T	Pentachlo...	8.652	8.289	51349379	17993270	1.586	2.444 #
12) T	2,4,5-T	9.435f	9.029	112.4E6	3746111	9.359	1.294 #
13) T	2,4-DB	10.020	0.000	48094464	0	18.886	N.D. #
14) T	DINOSEB	11.164f	9.875	347.5E6	26616395	43.494	14.575 #
15) T	Picloram	10.991	10.843	416.3E6	103.6E6	25.130	24.946
16) T	DCPA	11.478	10.797	410424	5686623	<MDL	1.319 #

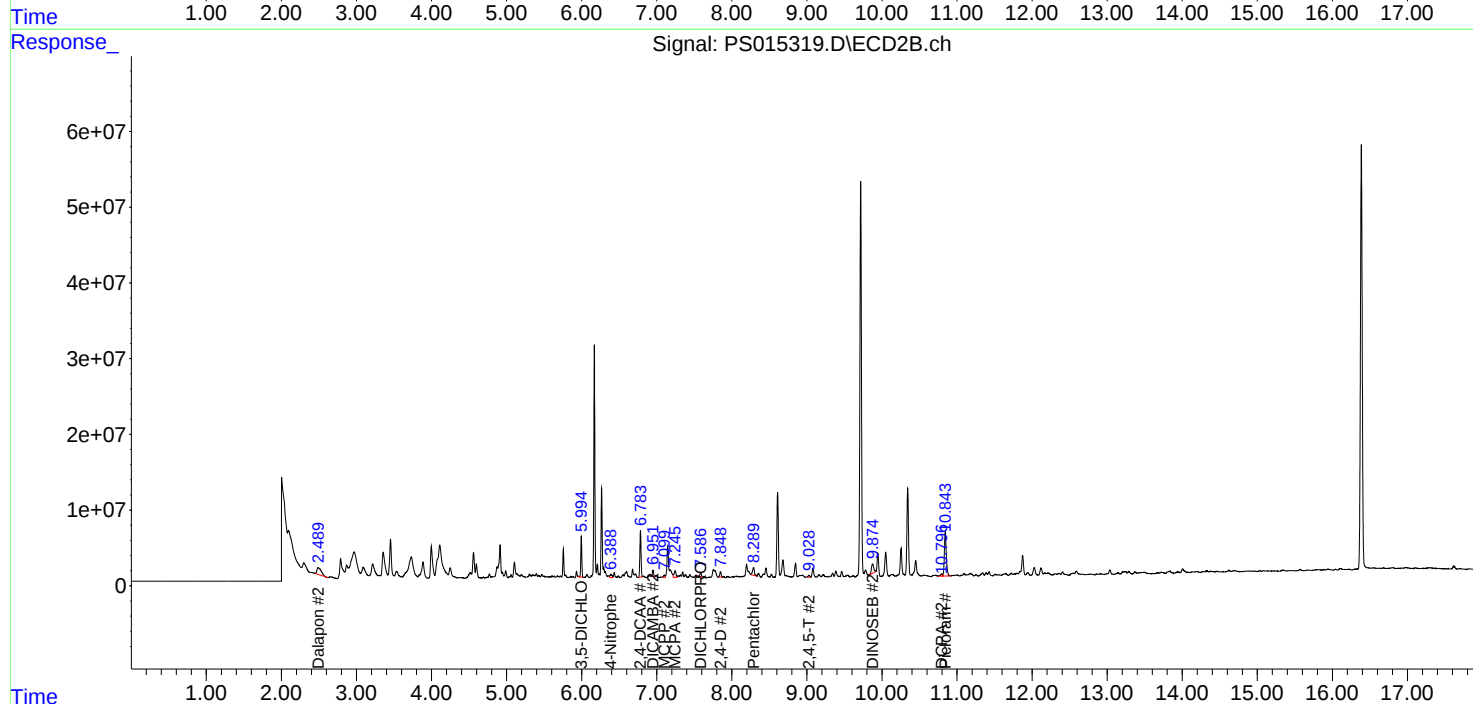
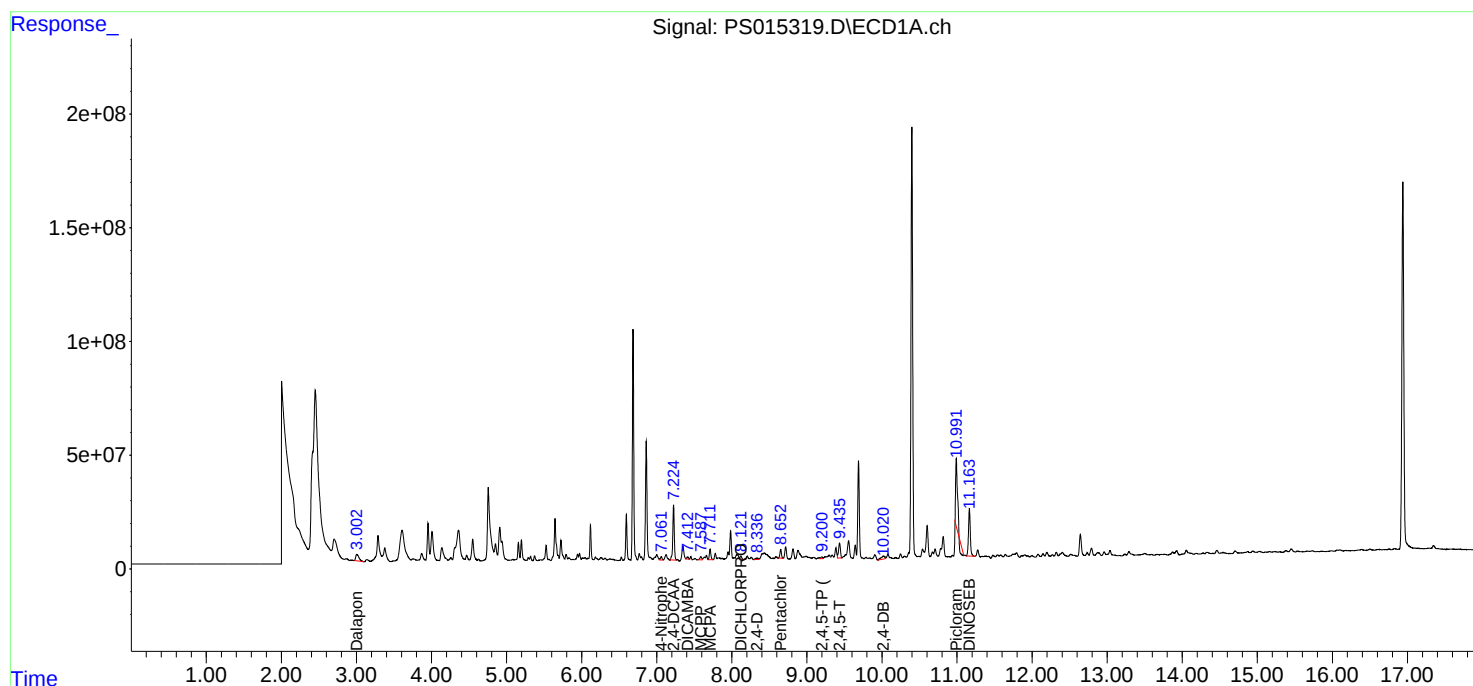
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

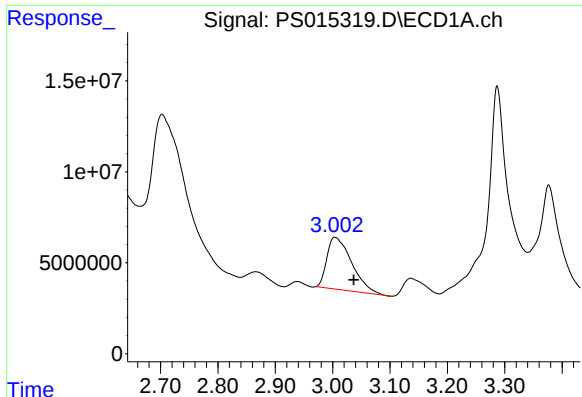
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Acq On : 09 Jun 2021 14:42
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:57:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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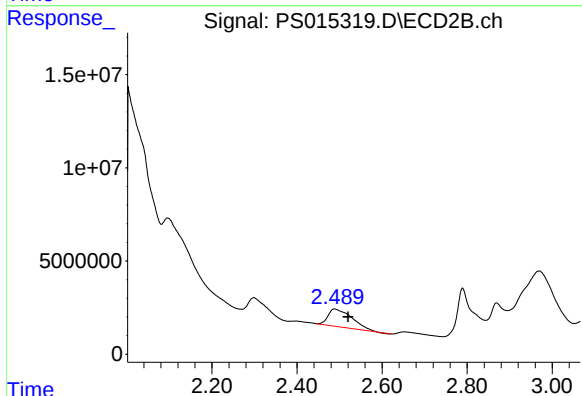




#1 Dalapon

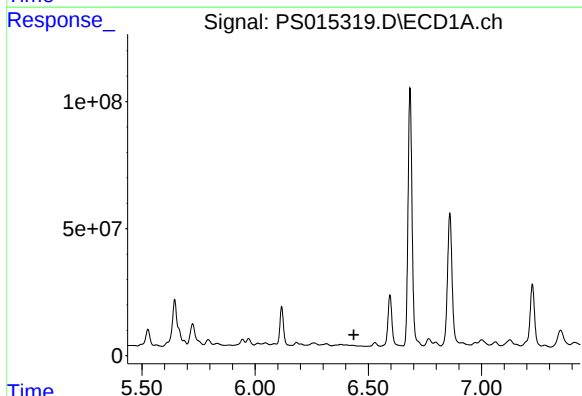
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 86267384
Conc: 32.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



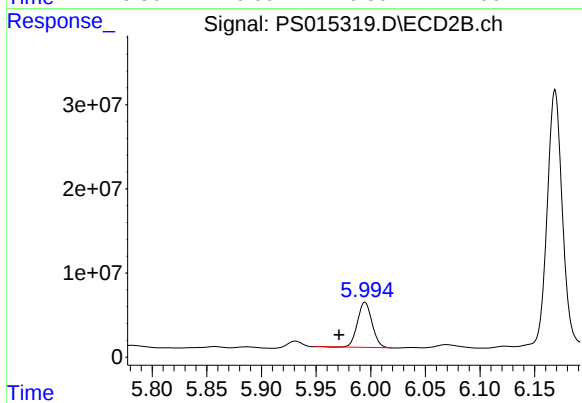
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 36830256
Conc: 56.28 ng/ml



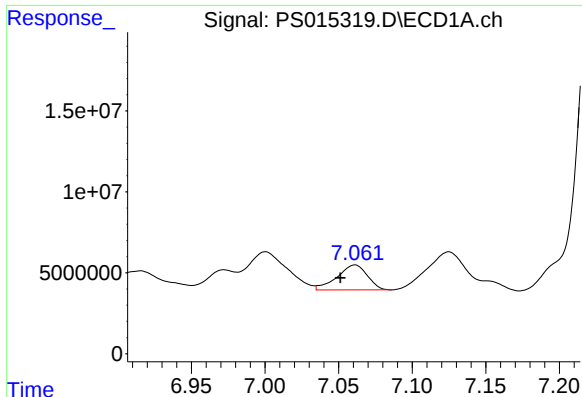
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.035 min
Response: -110231
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

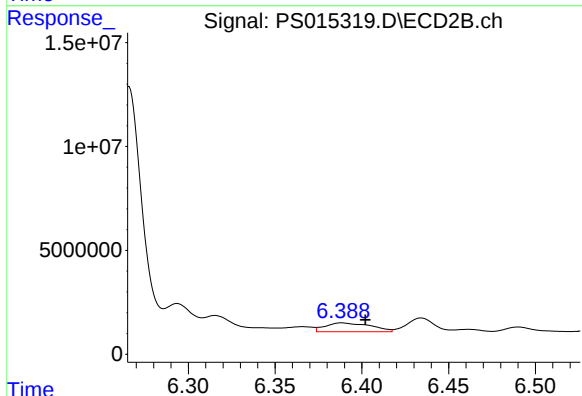
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 49514962
Conc: 61.29 ng/ml



#3 4-Nitrophenol

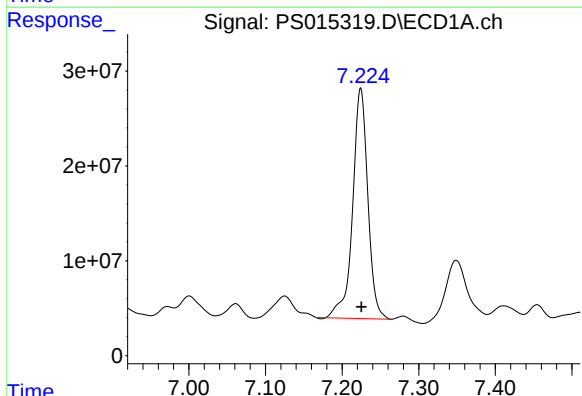
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 22125958
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



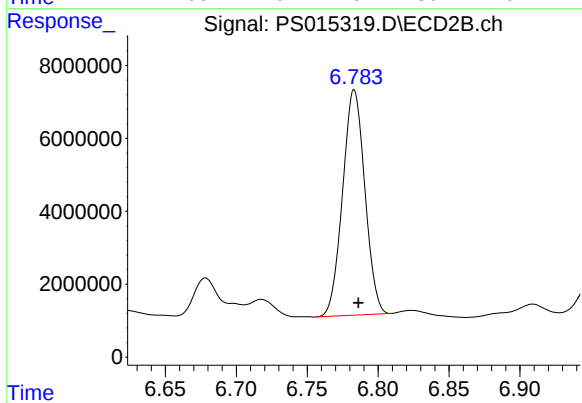
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 7753203
Conc: 24.37 ng/ml



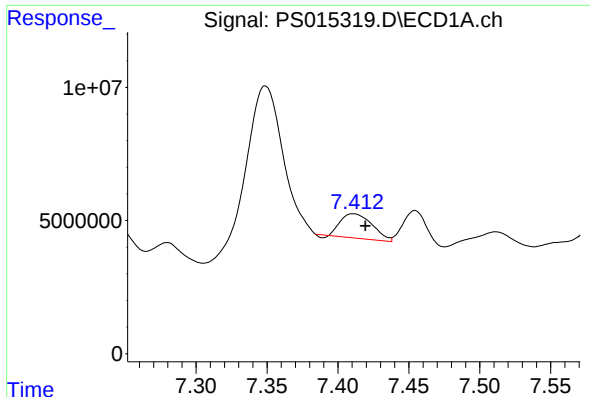
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 335947173
Conc: 133.29 ng/ml



#4 2,4-DCAA

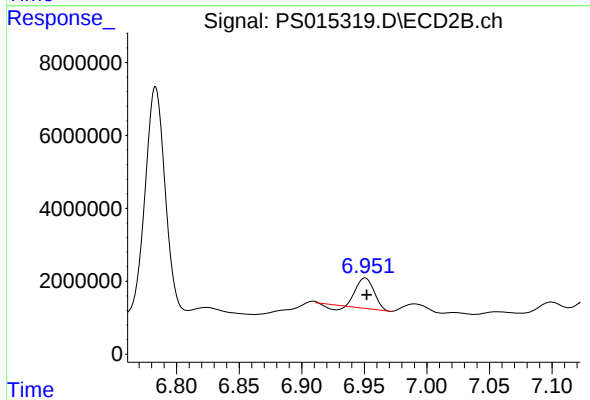
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 67527575
Conc: 126.04 ng/ml



#5 DICAMBA

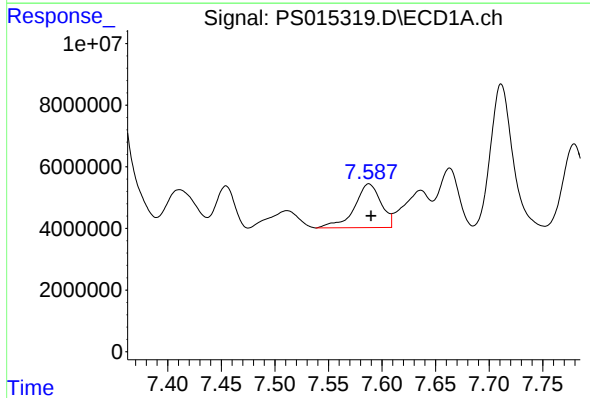
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 14077136
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



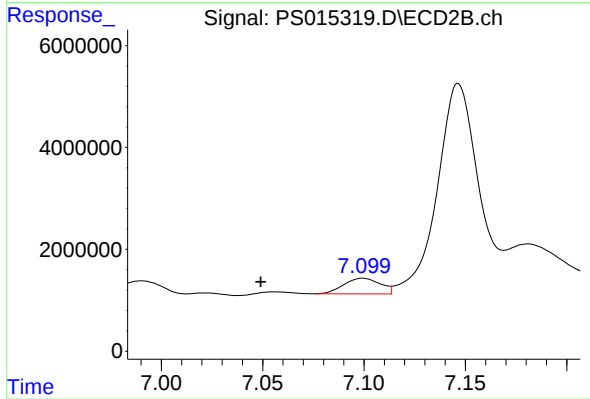
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 7770264
Conc: 3.51 ng/ml



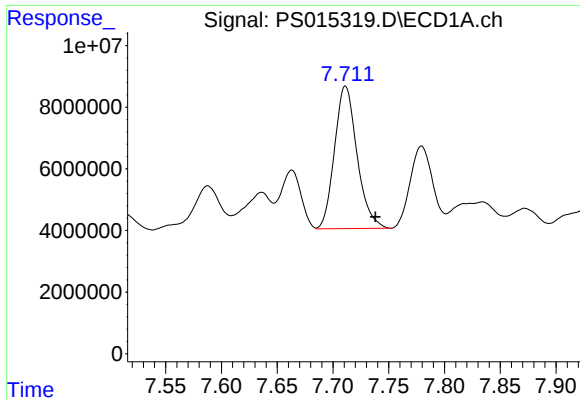
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 24474493
Conc: 3.40 ug/ml



#6 MCP

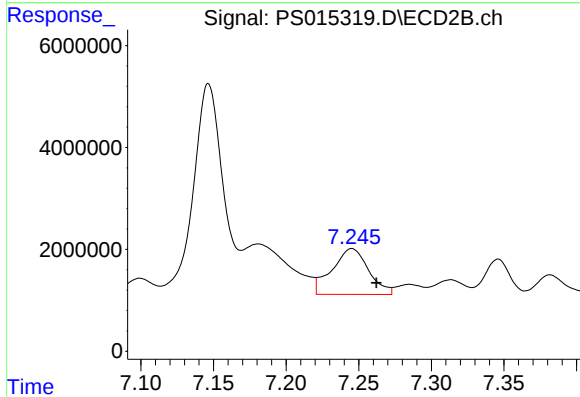
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3876217
Conc: 2.19 ug/ml



#7 MCPA

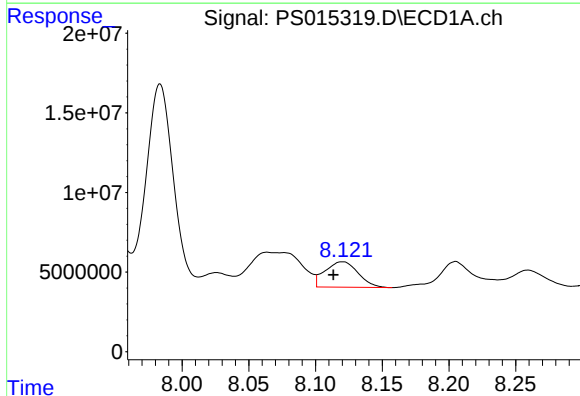
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 64985077
Conc: 6.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



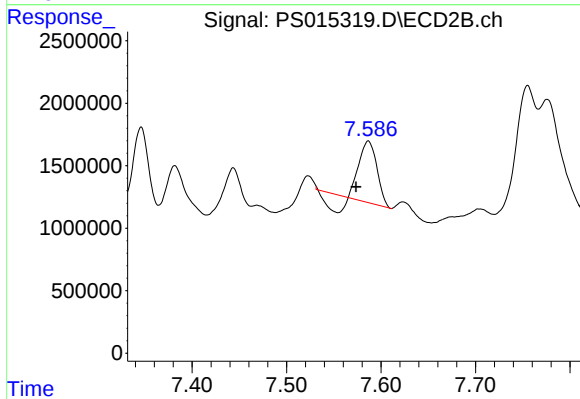
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 15744059
Conc: 6.06 ug/ml



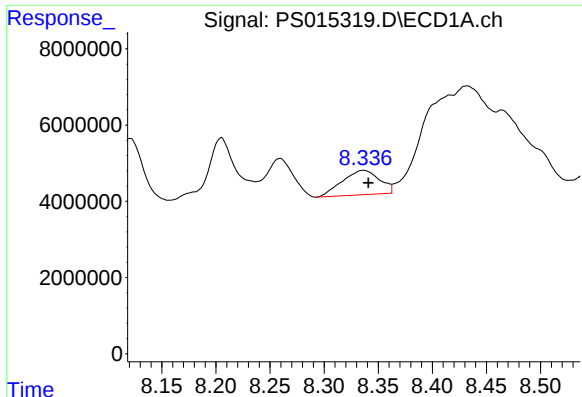
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 27383745
Conc: 11.89 ng/ml



#8 DICHLORPROP

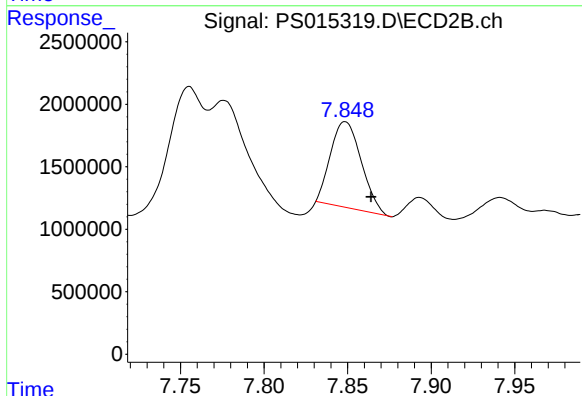
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 5048017
Conc: 9.29 ng/ml



#9 2,4-D

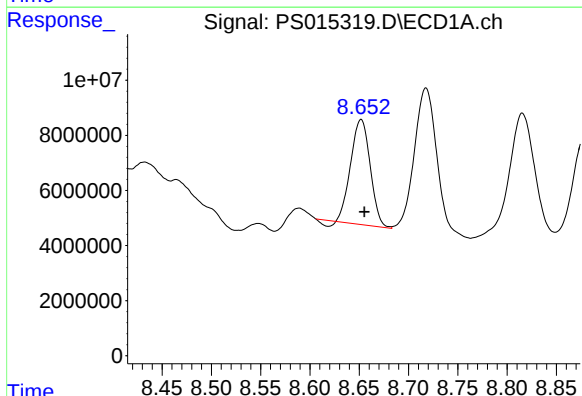
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 15245621
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



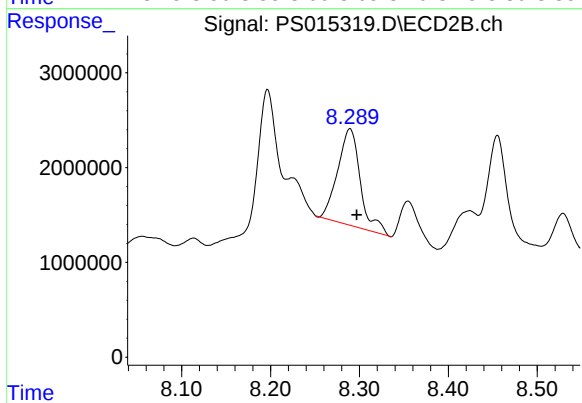
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8789405
Conc: 13.65 ng/ml



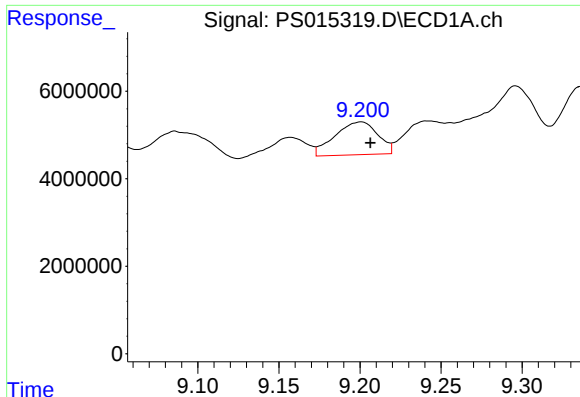
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 51349379
Conc: 1.59 ng/ml



#10 Pentachlorophenol

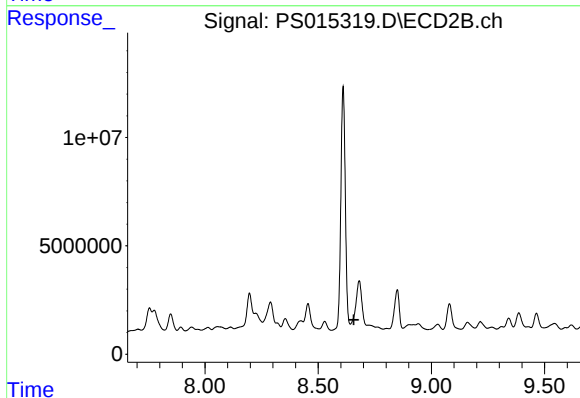
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 17993270
Conc: 2.44 ng/ml



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

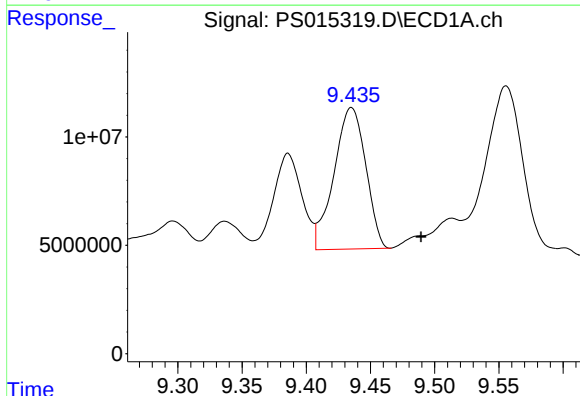
R.T.: 9.200 min
Delta R.T.: -0.006 min
Response: 13867377
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



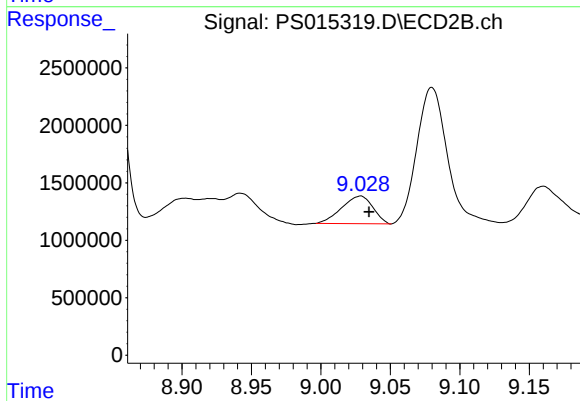
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -107149483
Conc: N.D.



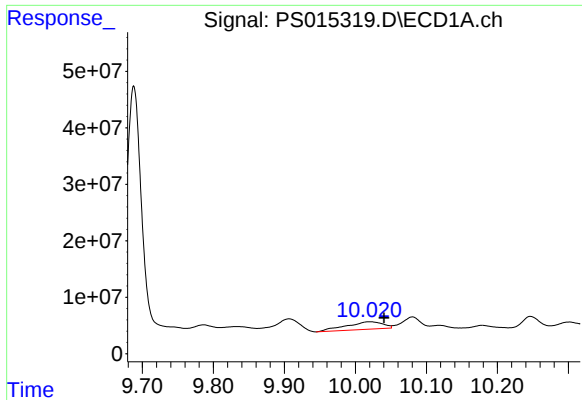
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 112407968
Conc: 9.36 ng/ml



#12 2,4,5-T

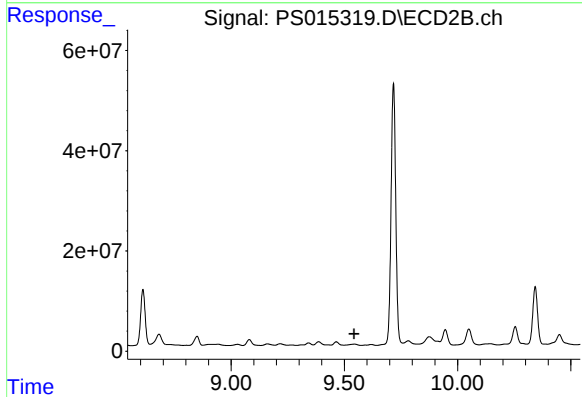
R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 3746111
Conc: 1.29 ng/ml



#13 2,4-DB

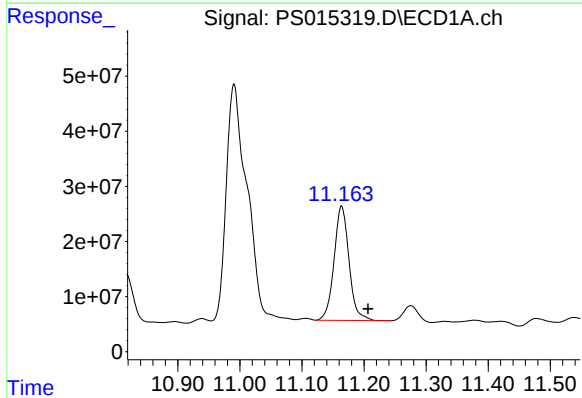
R.T.: 10.020 min
Delta R.T.: -0.020 min
Response: 48094464
Conc: 18.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



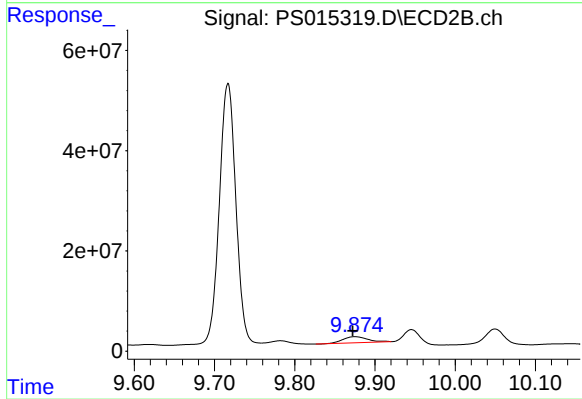
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



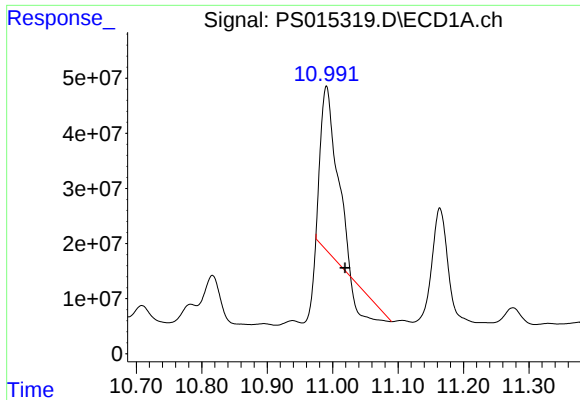
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 347499074
Conc: 43.49 ng/ml



#14 DINOSEB

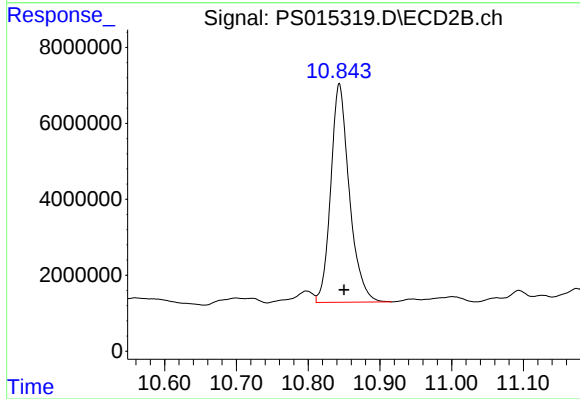
R.T.: 9.875 min
Delta R.T.: 0.003 min
Response: 26616395
Conc: 14.58 ng/ml



#15 Picloram

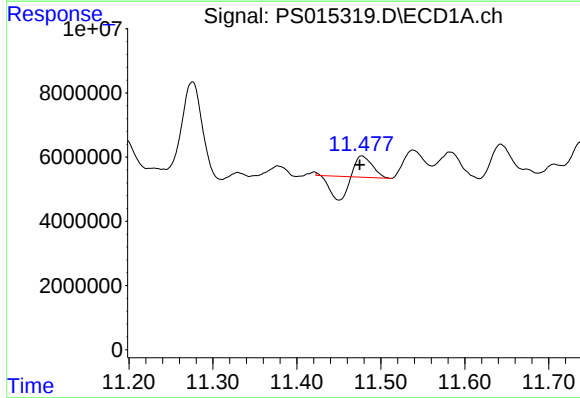
R.T.: 10.991 min
Delta R.T.: -0.029 min
Response: 416320079
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



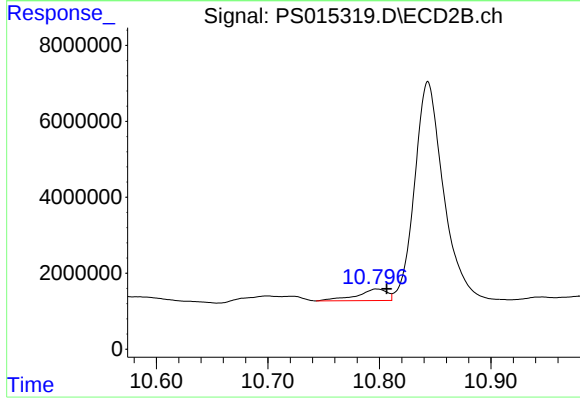
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 103597734
Conc: 24.95 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.003 min
Response: 410424
Conc: N.D.



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 5686623
Conc: 1.32 ng/ml