

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 12:11
 Operator : DD\AJ
 Sample : M2589-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:49:23 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	7.223	6.783	806.3E6	172.3E6	319.925	321.678
Target Compounds							
1) T	Dalapon	3.004	2.487	47479526	13942160	18.064	21.304
2) T	3,5-DICHL...	6.471	5.994	1956337	65979142	<MDL	81.673 #
3) T	4-Nitroph...	7.061	6.390	26578155	14032182	18.854	44.102 #
5) T	DICAMBA	7.404	6.951	11042770	8196856	1.159	3.704 #
6) T	MCPD	7.584	7.098f	17514014	4744817	2.434	2.685
7) T	MCPA	7.710	0.000	84147577	0	8.384	N.D. #
8) T	DICHLORPROP	8.120	7.588	18704013	18442467	8.121	33.948 #
9) T	2,4-D	8.301	7.848	10308285	3890700	4.045	6.041 #
10) T	Pentachlo...	8.651	8.290	262.6E6	73158196	8.113	9.938
11) T	2,4,5-TP ...	9.187	8.610f	13413790	-1823888	1.081	N.D. #
12) T	2,4,5-T	9.512	0.000	17434352	0	1.452	N.D. #
13) T	2,4-DB	10.039	9.527	9478454	18322974	3.722	47.500 #
14) T	DINOSEB	11.144f	9.884	72623740	15522908	9.090	8.500
15) T	Picloram	0.000	10.867	0	25404572	N.D.	6.117
16) T	DCPA	11.482	10.793	-10883728	4553548	N.D.	1.056

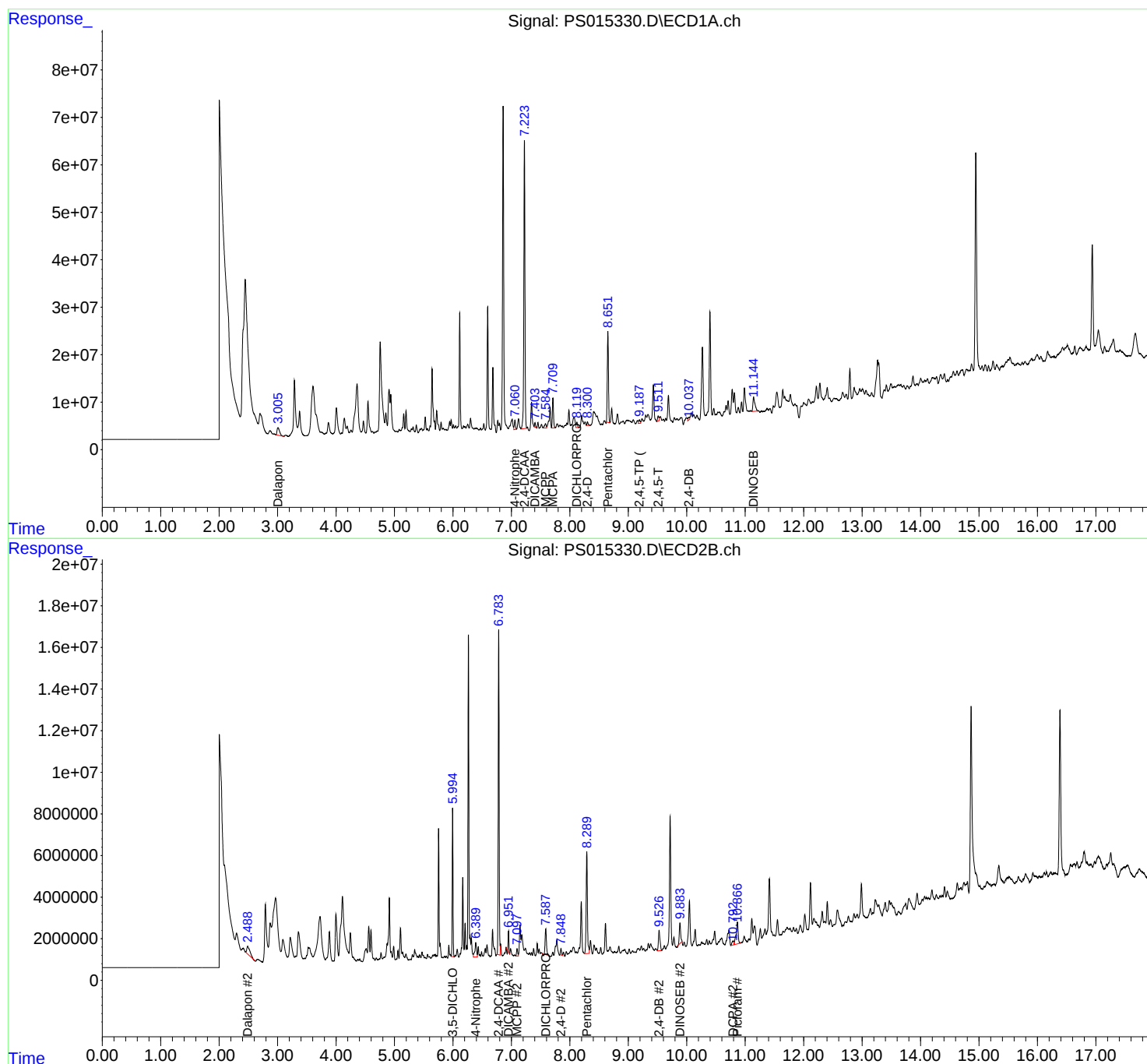
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

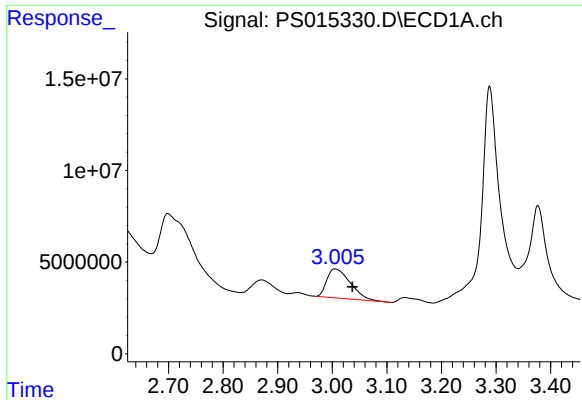
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 12:11
Operator : DD\AJ
Sample : M2589-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:49:23 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
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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

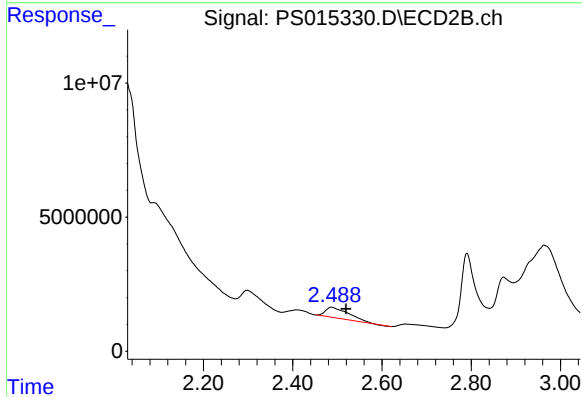




#1 Dalapon

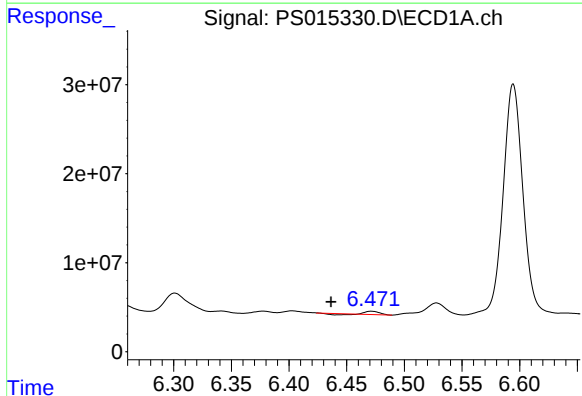
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 47479526
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



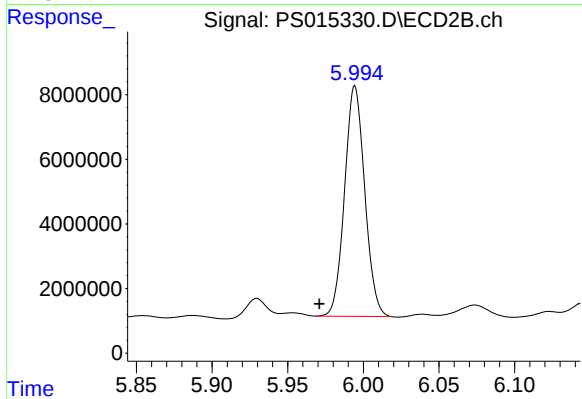
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 13942160
Conc: 21.30 ng/ml



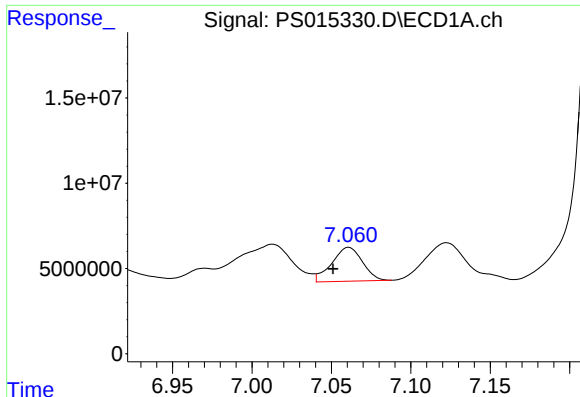
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 1956337
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

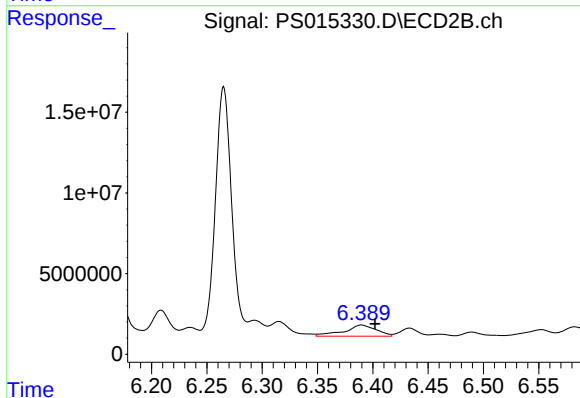
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 65979142
Conc: 81.67 ng/ml



#3 4-Nitrophenol

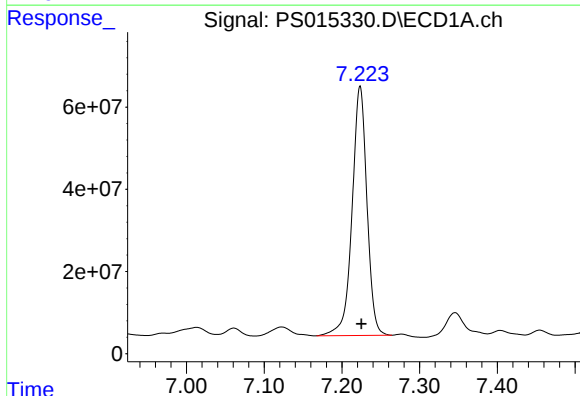
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 26578155
Conc: 18.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



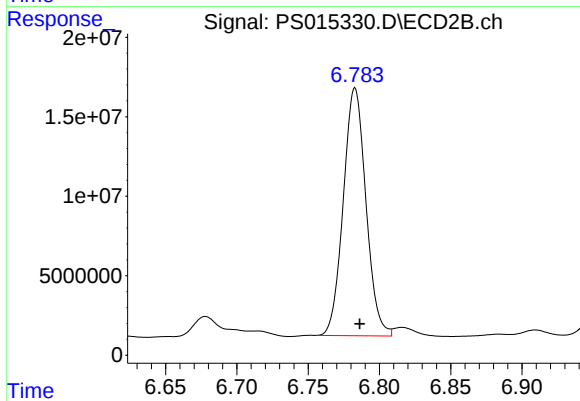
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 14032182
Conc: 44.10 ng/ml



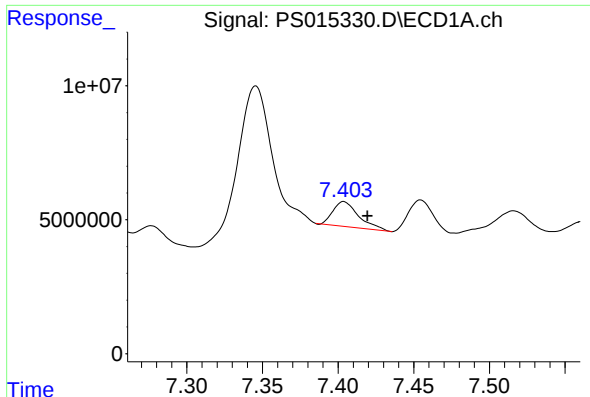
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 806331384
Conc: 319.93 ng/ml



#4 2,4-DCAA

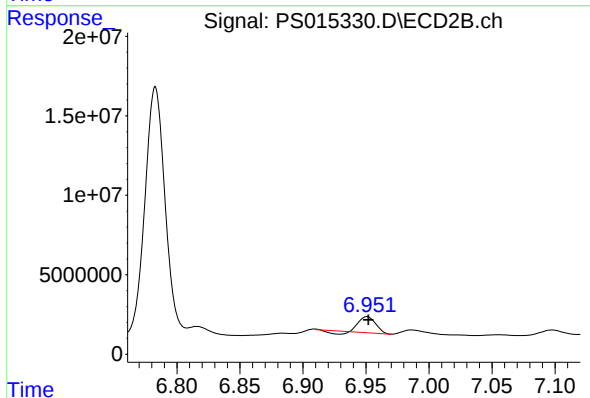
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 172345826
Conc: 321.68 ng/ml



#5 DICAMBA

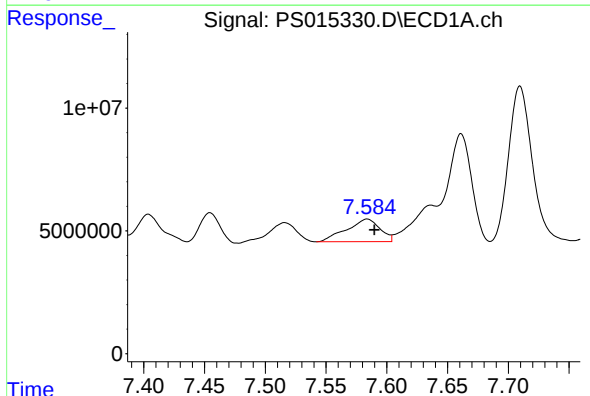
R.T.: 7.404 min
Delta R.T.: -0.016 min
Response: 11042770
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



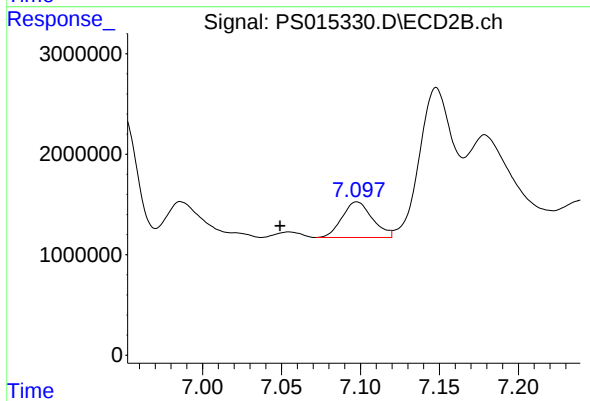
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 8196856
Conc: 3.70 ng/ml



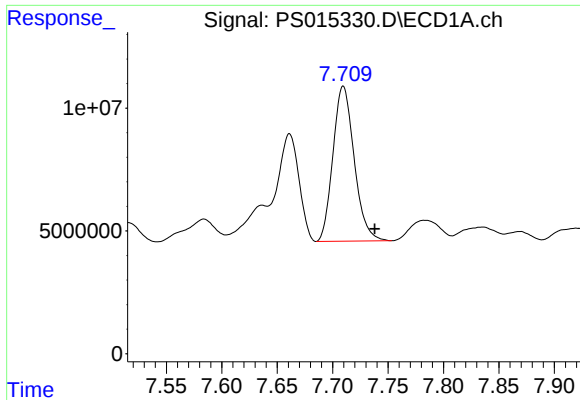
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 17514014
Conc: 2.43 ug/ml



#6 MCP

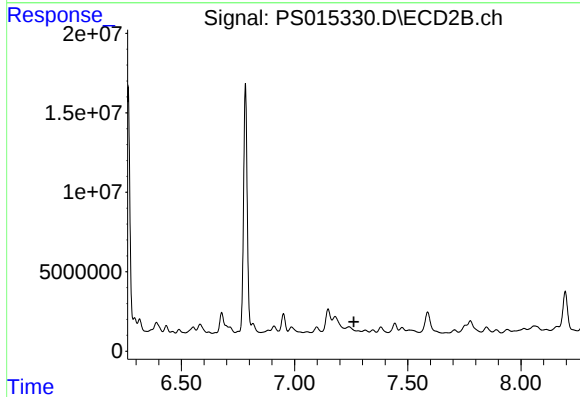
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4744817
Conc: 2.69 ug/ml



#7 MCPA

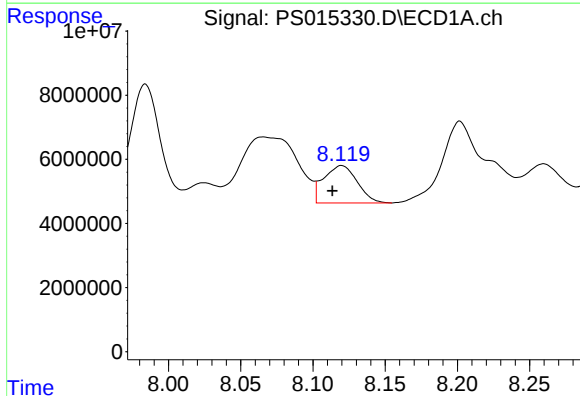
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 84147577
Conc: 8.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



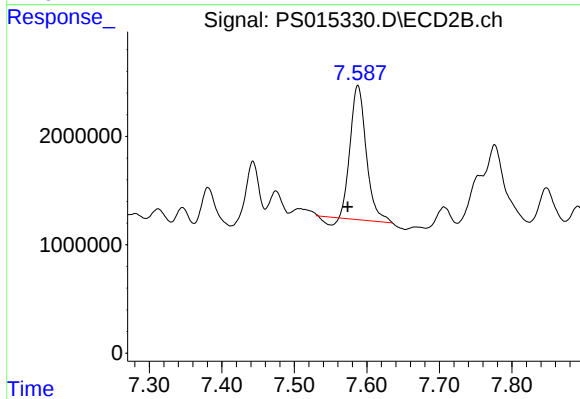
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



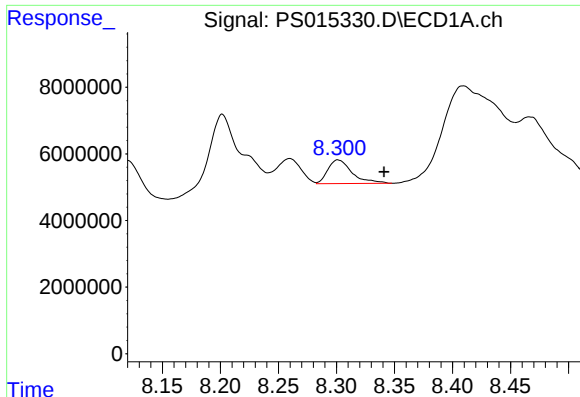
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.006 min
Response: 18704013
Conc: 8.12 ng/ml



#8 DICHLORPROP

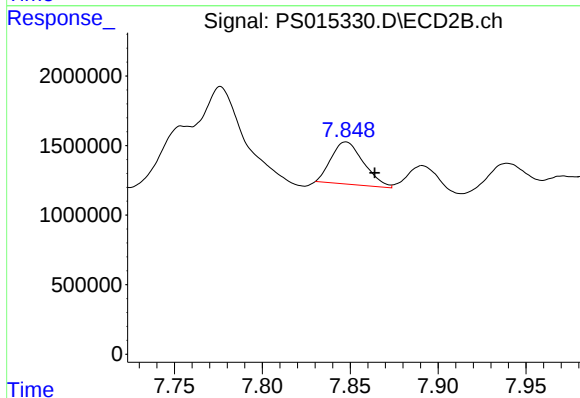
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 18442467
Conc: 33.95 ng/ml



#9 2,4-D

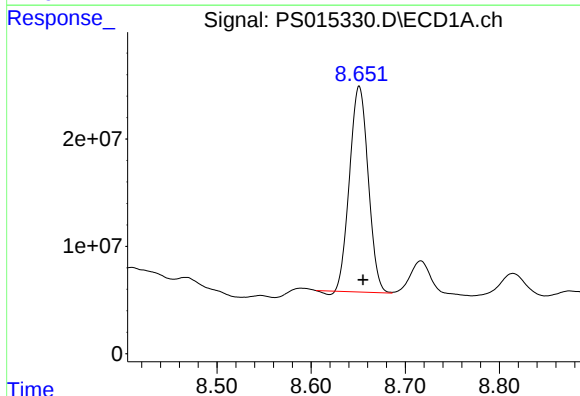
R.T.: 8.301 min
Delta R.T.: -0.040 min
Response: 10308285
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



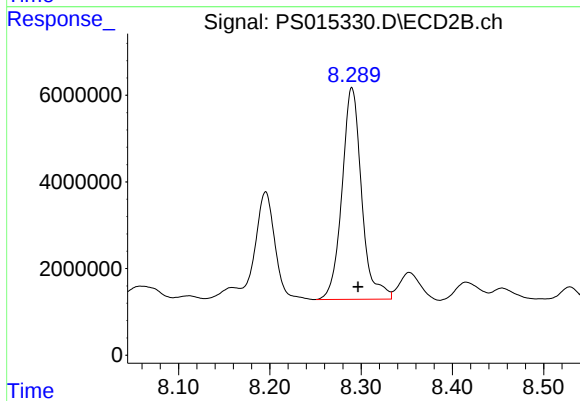
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 3890700
Conc: 6.04 ng/ml



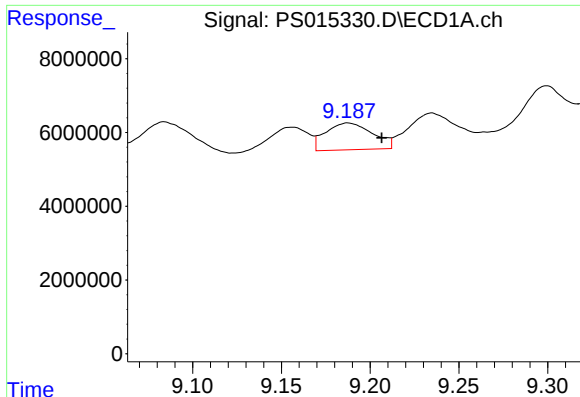
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 262632603
Conc: 8.11 ng/ml



#10 Pentachlorophenol

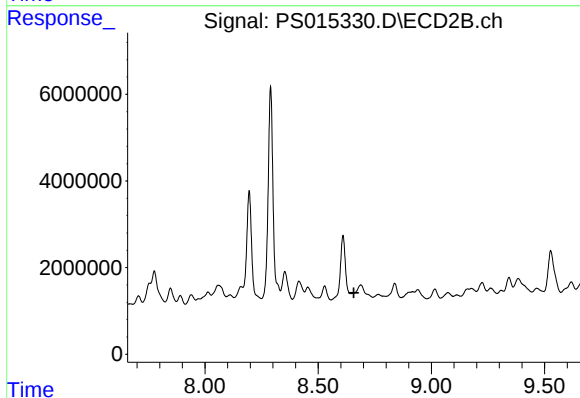
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 73158196
Conc: 9.94 ng/ml



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

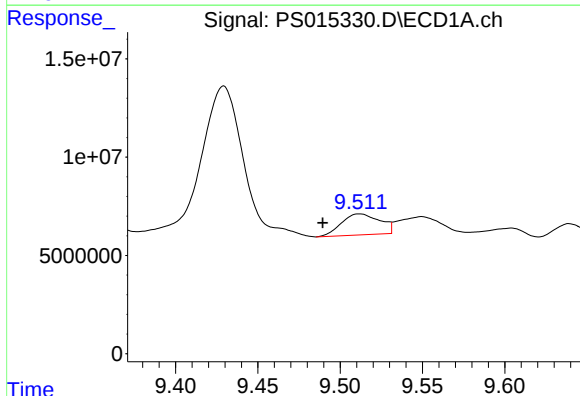
R.T.: 9.187 min
Delta R.T.: -0.019 min
Response: 13413790
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



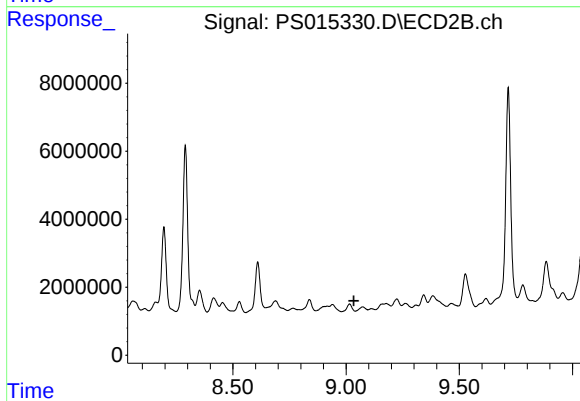
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.048 min
Response: -1823888
Conc: N.D.



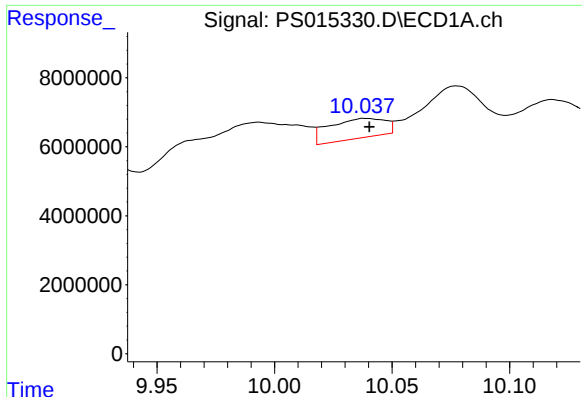
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.022 min
Response: 17434352
Conc: 1.45 ng/ml



#12 2,4,5-T

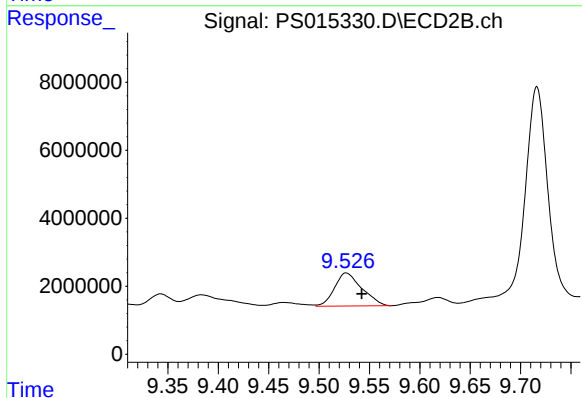
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

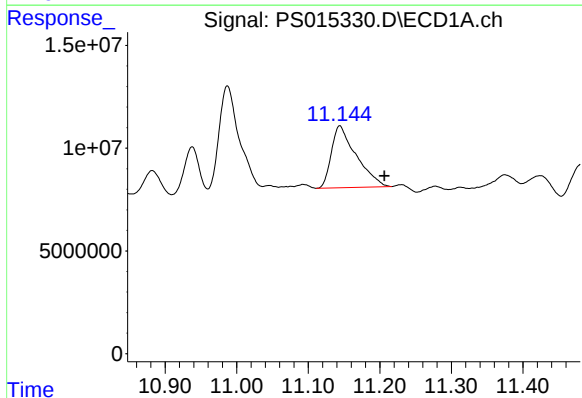
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 9478454
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



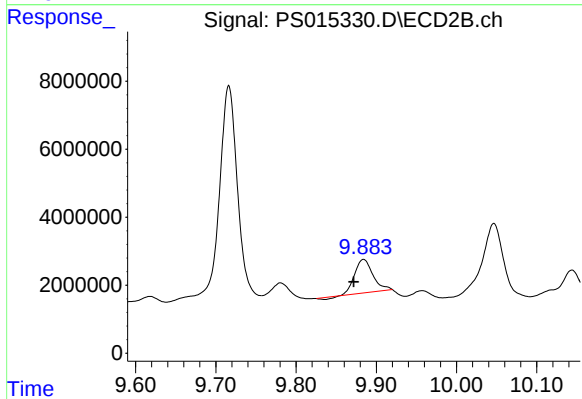
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.016 min
Response: 18322974
Conc: 47.50 ng/ml



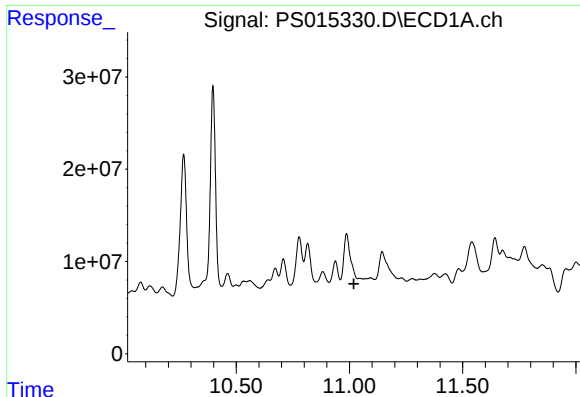
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.062 min
Response: 72623740
Conc: 9.09 ng/ml



#14 DINOSEB

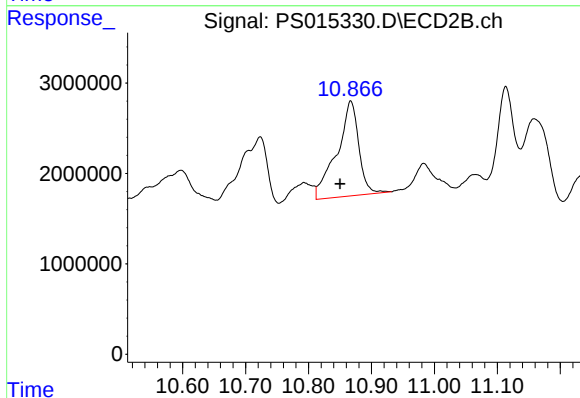
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 15522908
Conc: 8.50 ng/ml



#15 Picloram

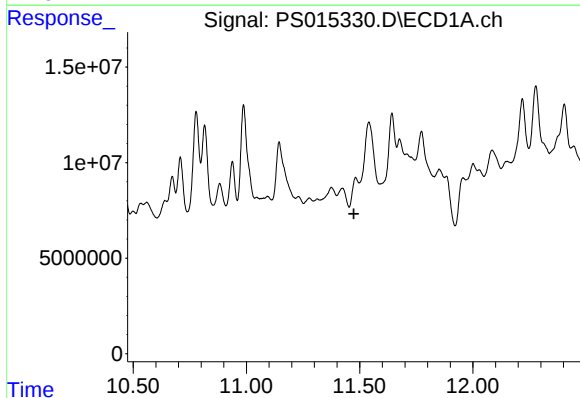
R.T.: 0.000 min
Exp R.T.: 11.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



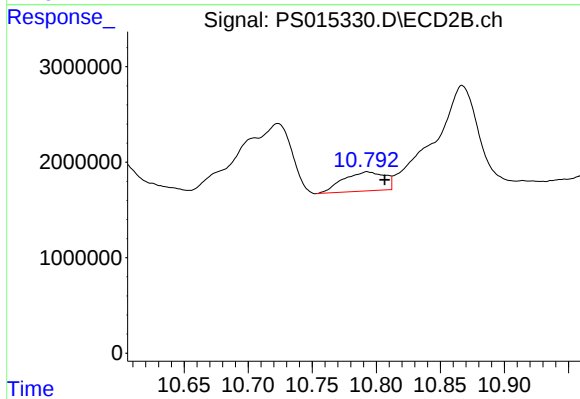
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.017 min
Response: 25404572
Conc: 6.12 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.007 min
Response: -10883728
Conc: N.D.



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.014 min
Response: 4553548
Conc: 1.06 ng/ml