

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 00:38
 Operator : DD\AJ
 Sample : L2757-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AP5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:30:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 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	7.231	6.921	199.8E6	190.3E6	284.133	354.906
Target Compounds							
1) T	Dalapon	2.997	2.584	22369942	119.7E6	25.095	147.809 #
2) T	3,5-DICHL...	6.449	6.047	19317234	45241896	20.023	55.554 #
3) T	4-Nitroph...	7.076	6.537	15661541	29116120	47.342	87.629 #
5) T	DICAMBA	7.382	7.096	9035974	77827042	3.312	35.544 #
6) T	MCPD	0.000	7.256	0	38401939	N.D.	20.920
7) T	MCPA	7.733	7.445	51965477	388.0E6	16.680	142.635 #
8) T	DICHLORPROP	8.123	7.702	35127545	1163010	52.615	2.060 #
9) T	2,4-D	8.354	8.014	48203529	995196	68.233	1.435 #
10) T	Pentachlo...	8.705	8.462	7254533	1939777	<MDL	<MDL #
11) T	2,4,5-TP ...	9.210	8.766	10626744	82915522	2.883	28.623 #
12) T	2,4,5-T	9.434	9.132	165.7E6	48577819	47.080	16.708 #
13) T	2,4-DB	10.085	9.674	34707994	13513343	68.996	33.907 #
14) T	DINOSEB	11.254	10.045	9296605	21293963	3.393	9.993 #
15) T	Picloram	10.996	11.001	104.3E6	-3696014	22.750	N.D. #

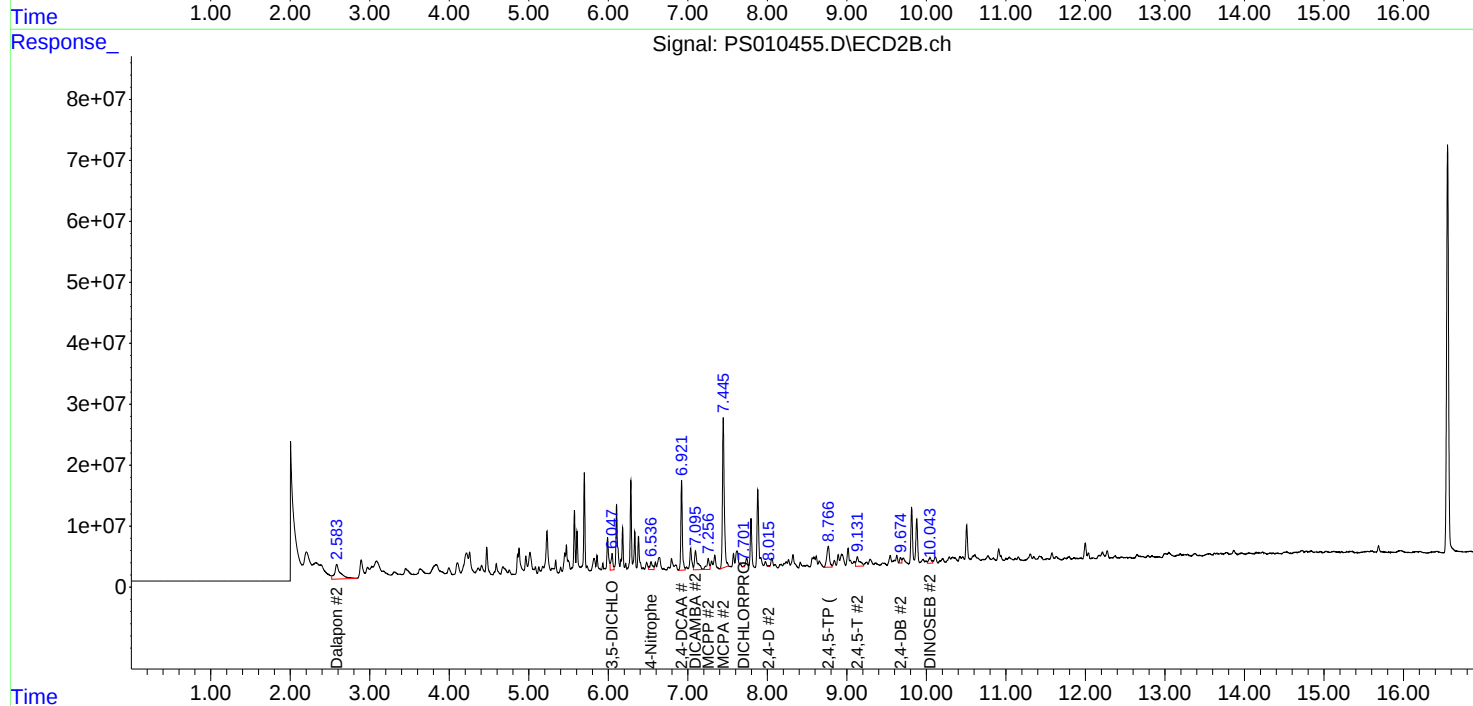
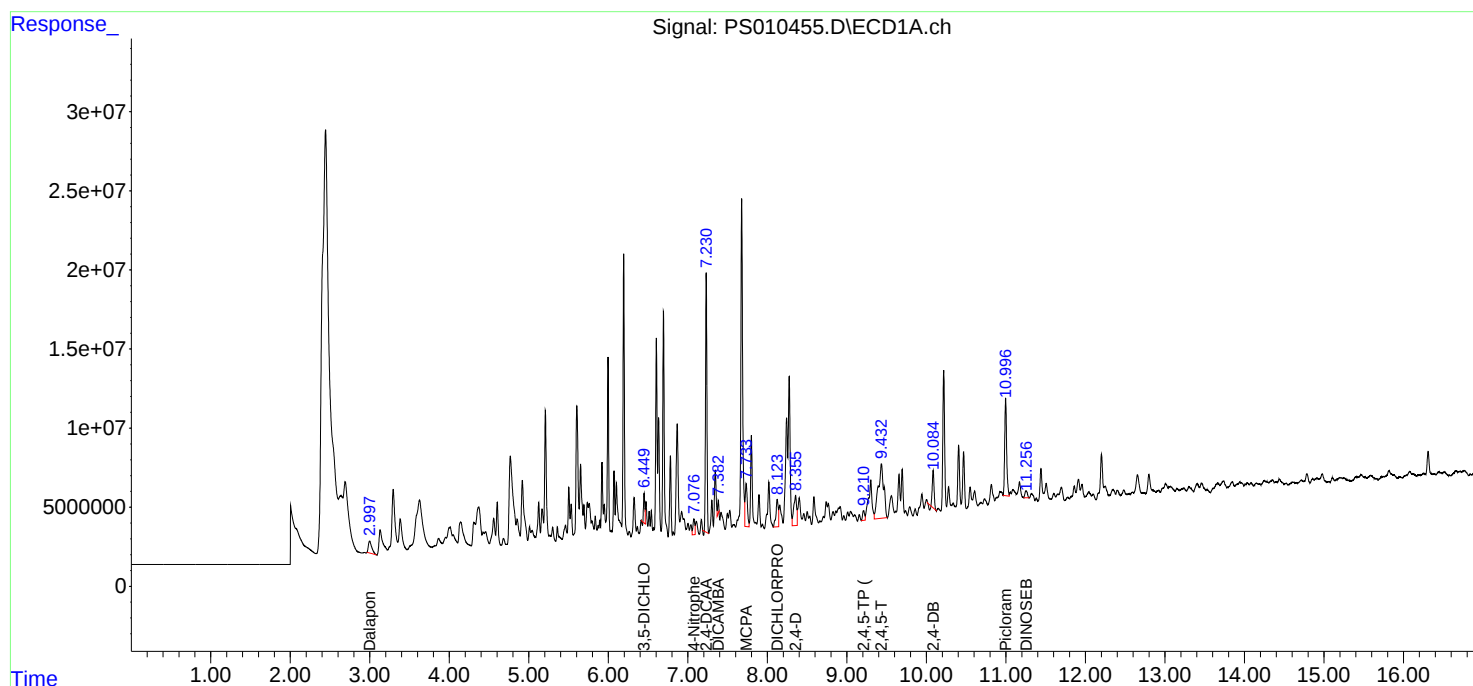
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

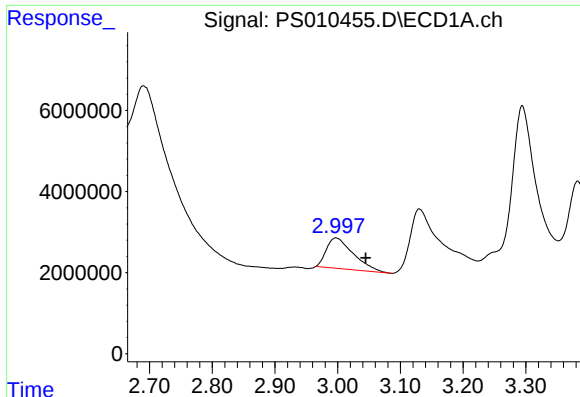
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Sample : L2757-03
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:30:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

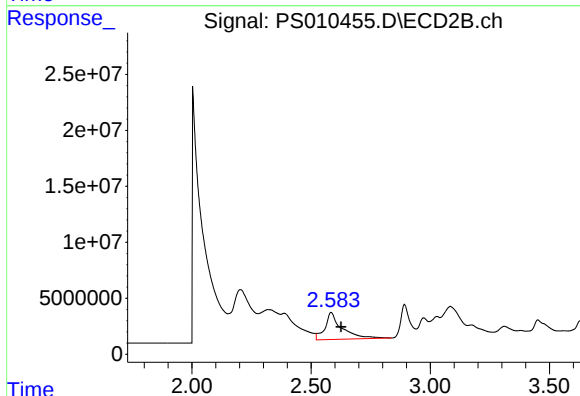




#1 Dalapon

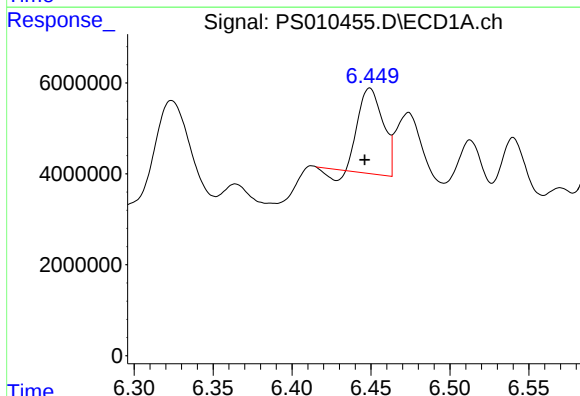
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 22369942
Conc: 25.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



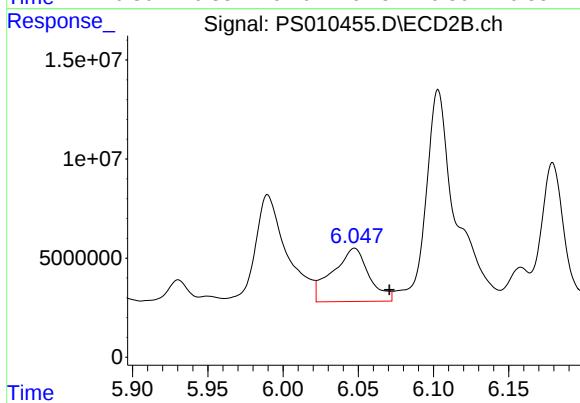
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 119747004
Conc: 147.81 ng/ml



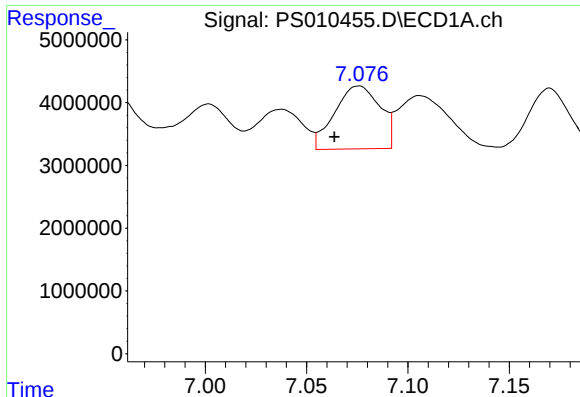
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.003 min
Response: 19317234
Conc: 20.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

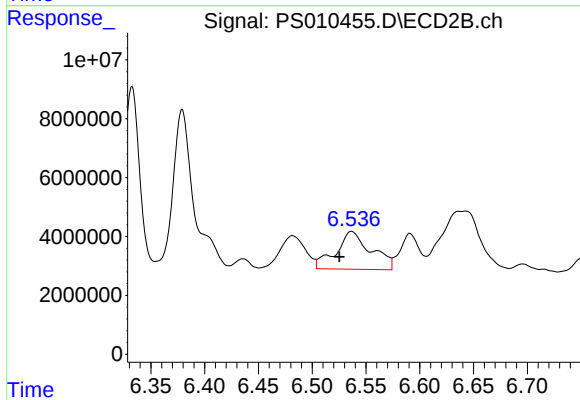
R.T.: 6.047 min
Delta R.T.: -0.023 min
Response: 45241896
Conc: 55.55 ng/ml



#3 4-Nitrophenol

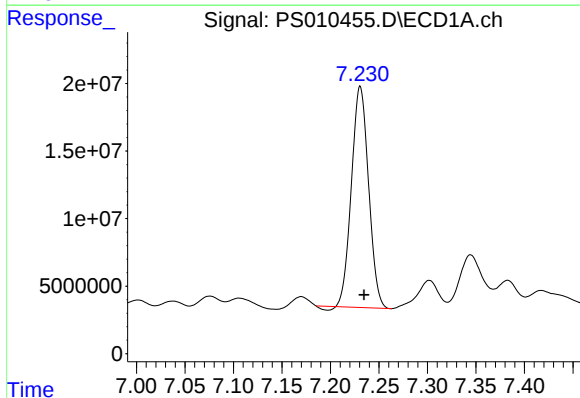
R.T.: 7.076 min
Delta R.T.: 0.012 min
Response: 15661541
Conc: 47.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



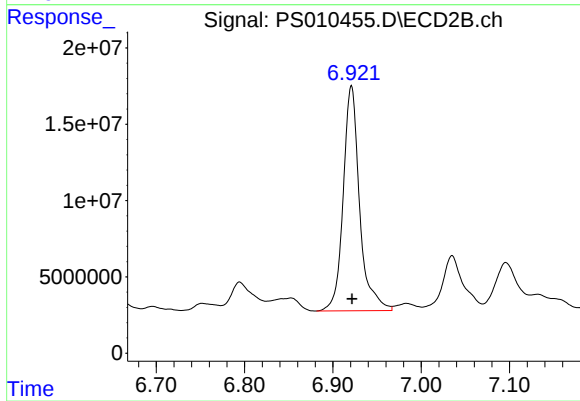
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.012 min
Response: 29116120
Conc: 87.63 ng/ml



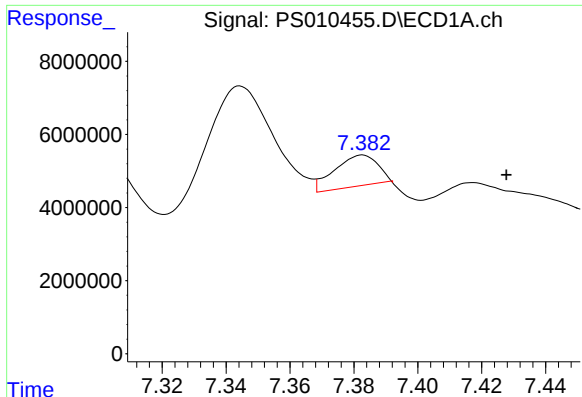
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 199772256
Conc: 284.13 ng/ml



#4 2,4-DCAA

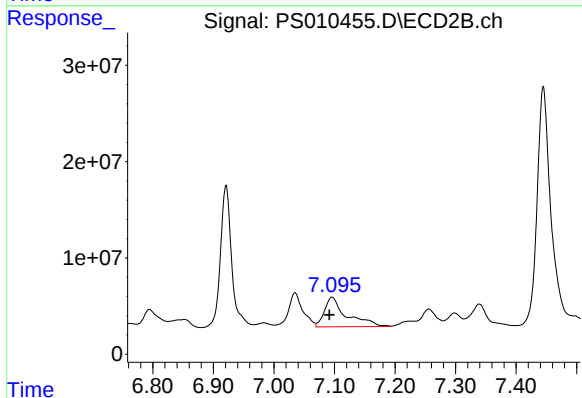
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 190332863
Conc: 354.91 ng/ml



#5 DICAMBA

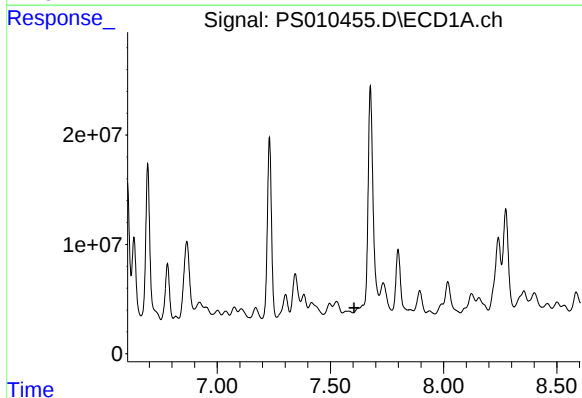
R.T.: 7.382 min
Delta R.T.: -0.045 min
Response: 9035974
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



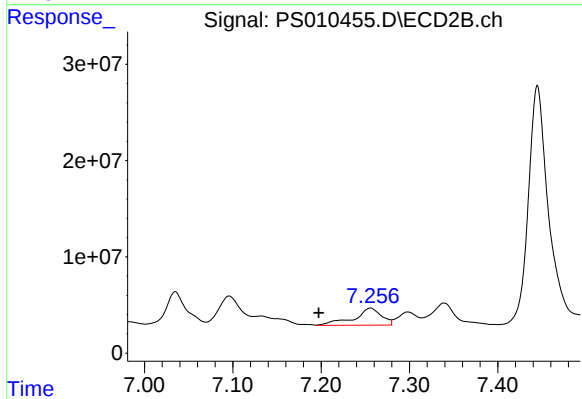
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 77827042
Conc: 35.54 ng/ml



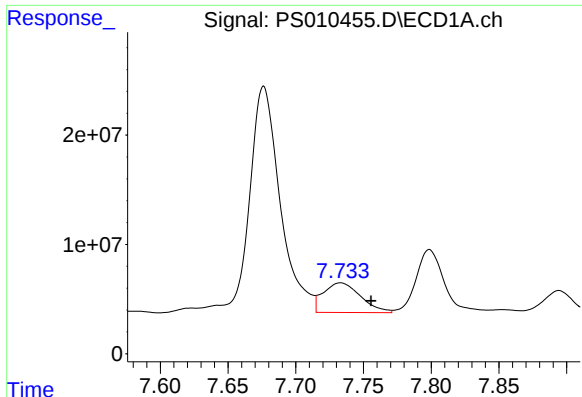
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

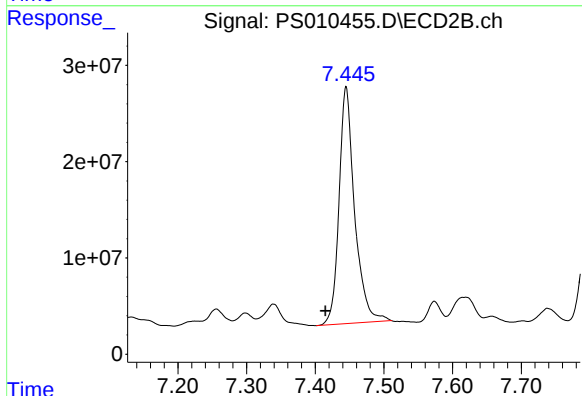
R.T.: 7.256 min
Delta R.T.: 0.059 min
Response: 38401939
Conc: 20.92 ug/ml



#7 MCPA

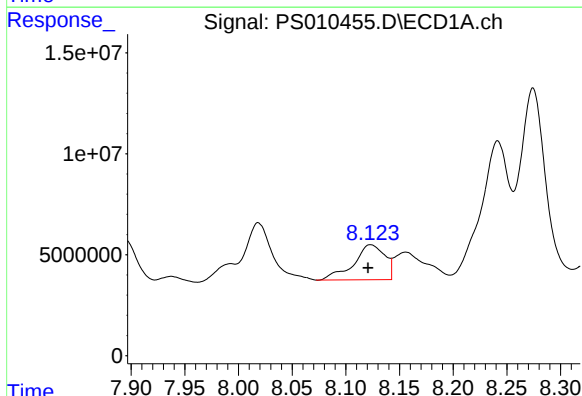
R.T.: 7.733 min
Delta R.T.: -0.023 min
Response: 51965477
Conc: 16.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



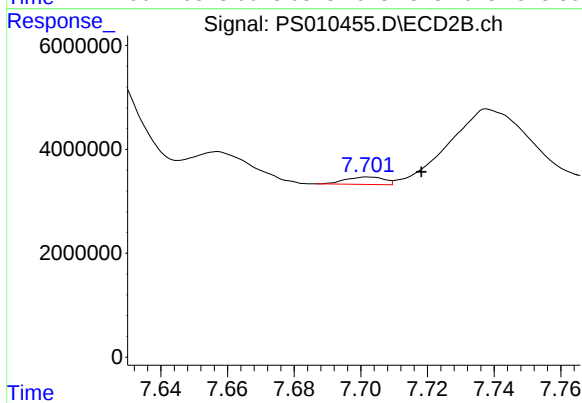
#7 MCPA

R.T.: 7.445 min
Delta R.T.: 0.030 min
Response: 388014770
Conc: 142.63 ug/ml



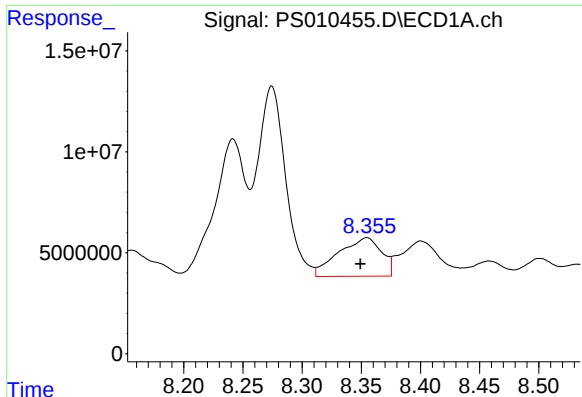
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.003 min
Response: 35127545
Conc: 52.62 ng/ml



#8 DICHLORPROP

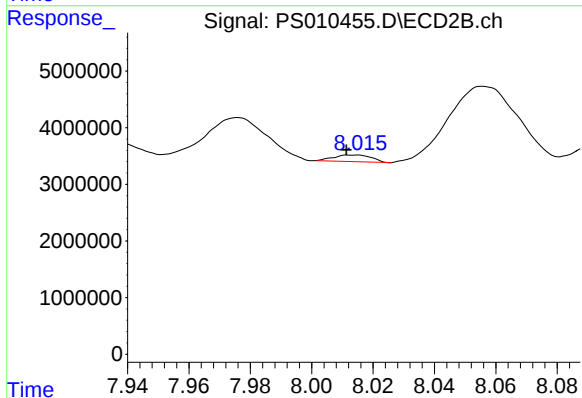
R.T.: 7.702 min
Delta R.T.: -0.016 min
Response: 1163010
Conc: 2.06 ng/ml



#9 2,4-D

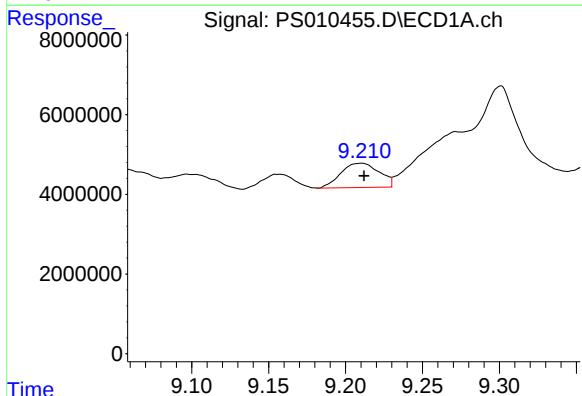
R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 48203529
Conc: 68.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



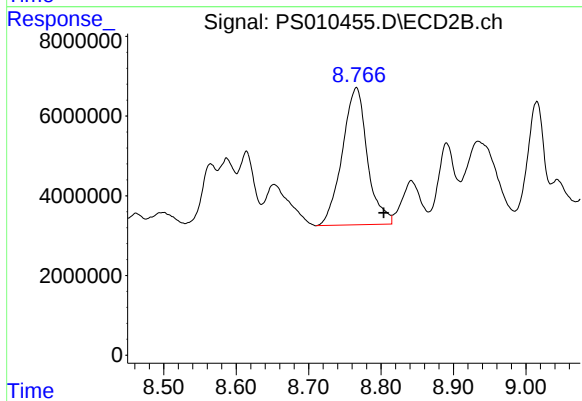
#9 2,4-D

R.T.: 8.014 min
Delta R.T.: 0.002 min
Response: 995196
Conc: 1.44 ng/ml



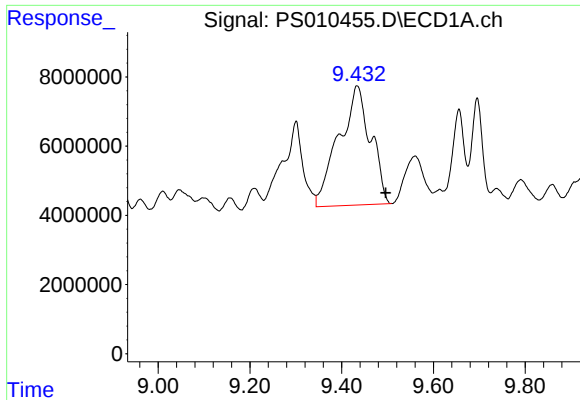
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 10626744
Conc: 2.88 ng/ml



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

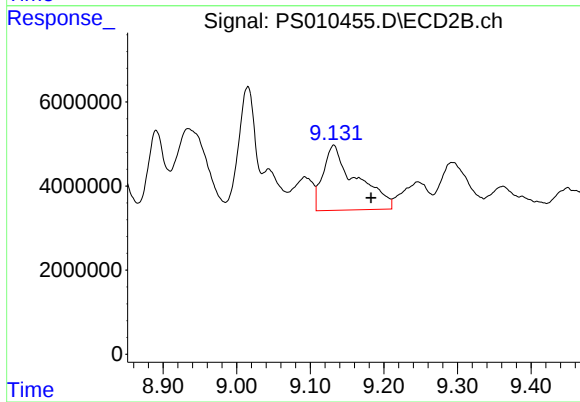
R.T.: 8.766 min
Delta R.T.: -0.038 min
Response: 82915522
Conc: 28.62 ng/ml



#12 2,4,5-T

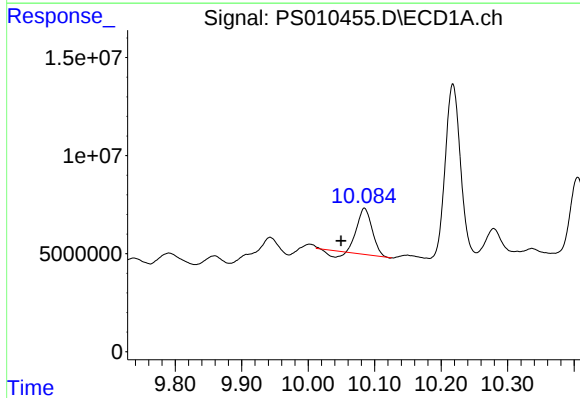
R.T.: 9.434 min
Delta R.T.: -0.063 min
Response: 165667552
Conc: 47.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



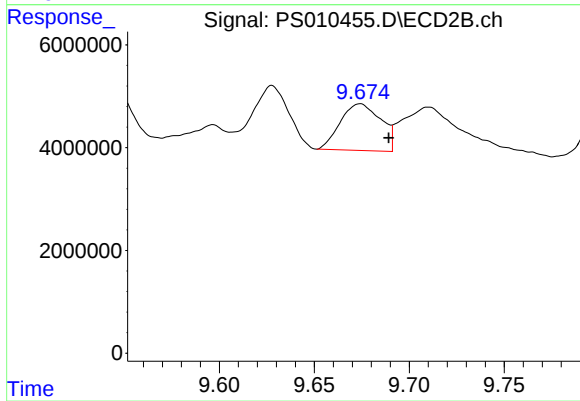
#12 2,4,5-T

R.T.: 9.132 min
Delta R.T.: -0.051 min
Response: 48577819
Conc: 16.71 ng/ml



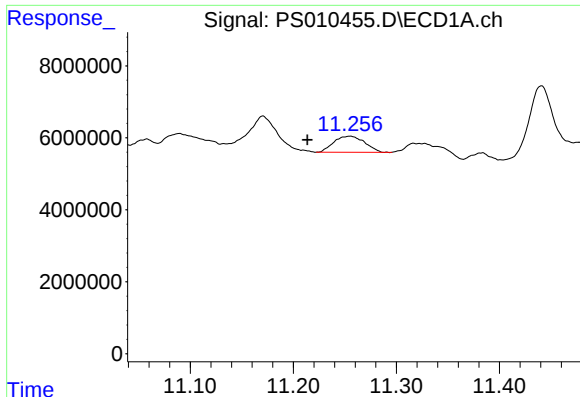
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 34707994
Conc: 69.00 ng/ml



#13 2,4-DB

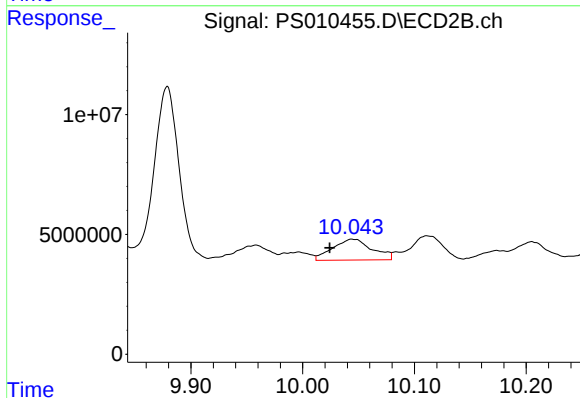
R.T.: 9.674 min
Delta R.T.: -0.015 min
Response: 13513343
Conc: 33.91 ng/ml



#14 DINOSEB

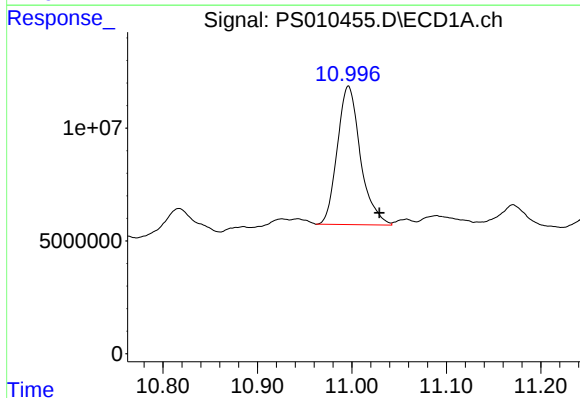
R.T.: 11.254 min
Delta R.T.: 0.041 min
Response: 9296605
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP5



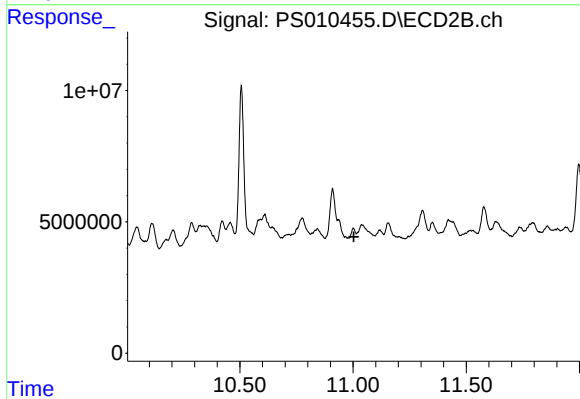
#14 DINOSEB

R.T.: 10.045 min
Delta R.T.: 0.021 min
Response: 21293963
Conc: 9.99 ng/ml



#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 104304620
Conc: 22.75 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: -3696014
Conc: N.D.