

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 15:39
 Operator : DD\AJ
 Sample : L4155-01
 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: Sep 28 17:23:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	145.8E6	58974657	148.900	128.201
Target Compounds							
1) T	Dalapon	2.993	2.586	62904806	53846599	55.356	90.016 #
2) T	3,5-DICHL...	0.000	6.094	0	63349797	N.D.	88.855
3) T	4-Nitroph...	6.989	6.542	29607891	7358690	60.889	26.337 #
5) T	DICAMBA	7.396	7.089	6752883	2591263	1.751	1.359
6) T	MCPD	7.570	7.119	17760153	968642	6.087	<MDL #
7) T	MCPA	7.700	7.373	19864831	52455025	4.763	21.881 #
8) T	DICHLORPROP	8.045	7.733	5925400	5635967	6.123	10.915 #
9) T	2,4-D	8.395	7.973	86213955	10800340	75.931	17.246 #
10) T	Pentachlo...	8.691	8.428	26546086	4002530	1.921	<MDL #
11) T	2,4,5-TP ...	0.000	8.756	0	26487987	N.D.	10.039
12) T	2,4,5-T	9.407	9.162	33423196	23785336	5.946	9.250 #
13) T	2,4-DB	9.976	9.692	4806348	29837455	5.079	79.701 #
14) T	DINOSEB	11.152	10.024	33282880	41920802	7.331	21.886 #
15) T	Picloram	10.978	11.013	11371541	16826436	1.579	4.269 #
16) T	DCPA	11.511	10.936	302.7E6	18770706	42.855	5.645 #

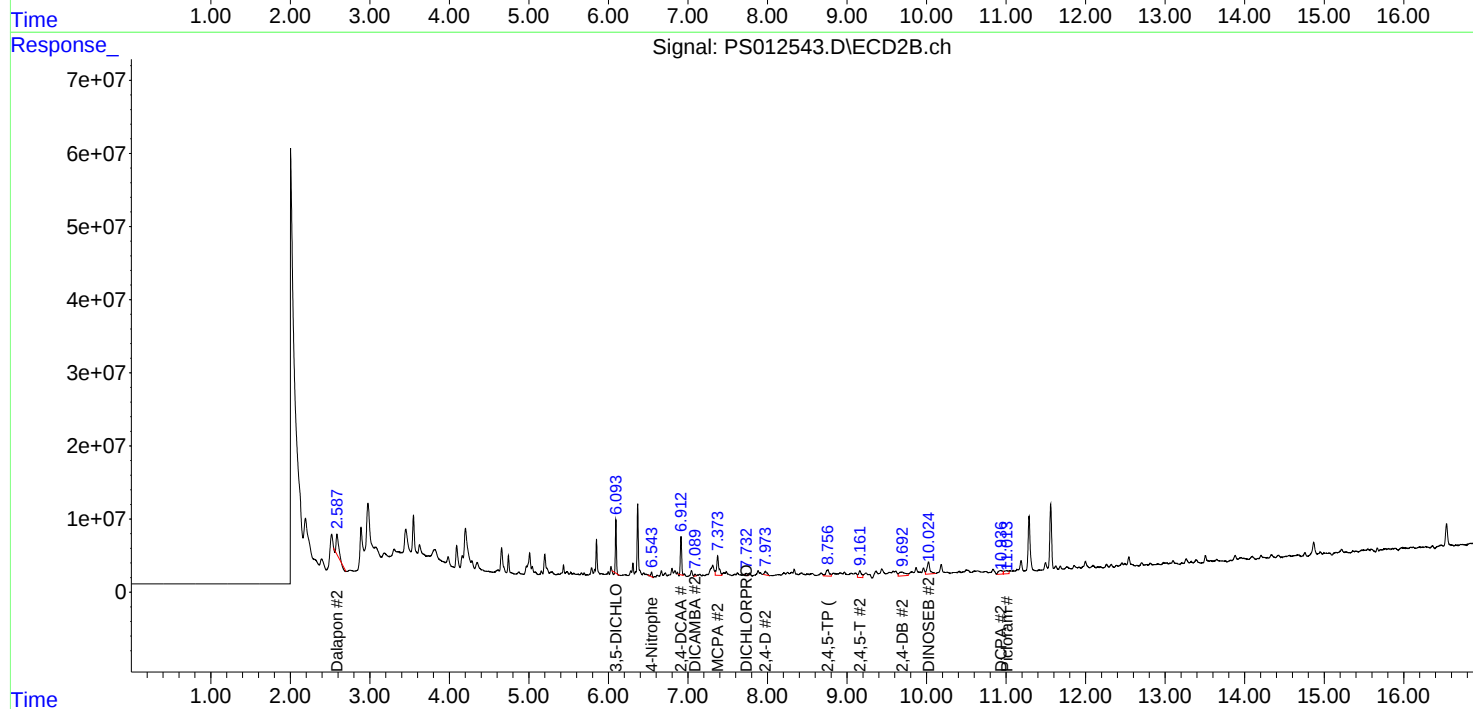
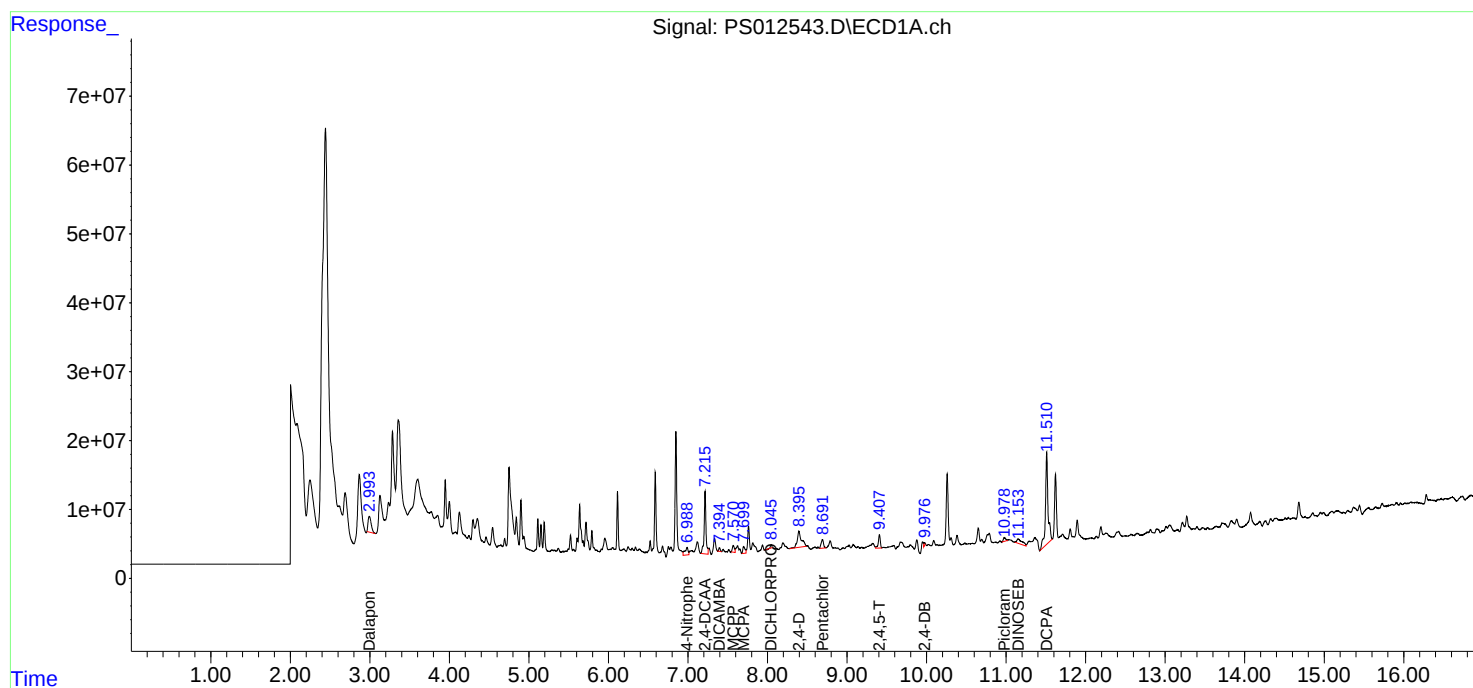
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

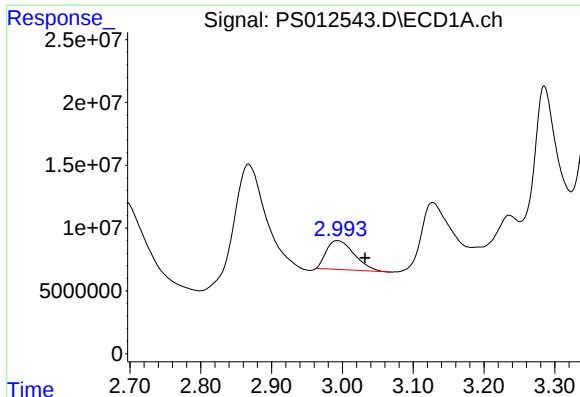
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 15:39
Operator : DD\AJ
Sample : L4155-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 17:23:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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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

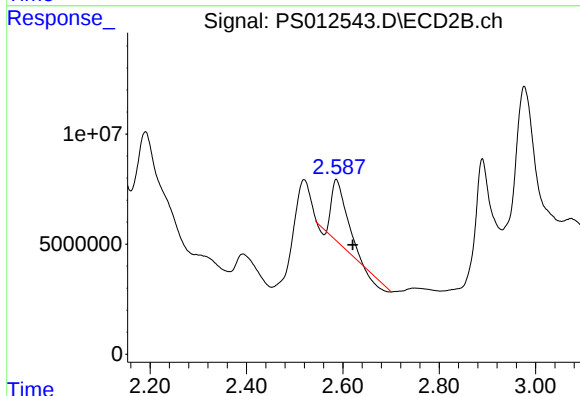




#1 Dalapon

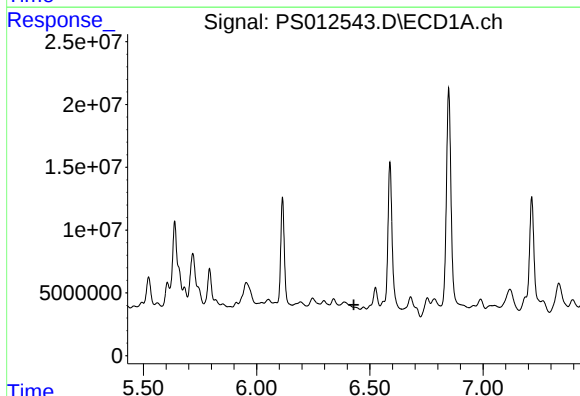
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 62904806
Conc: 55.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



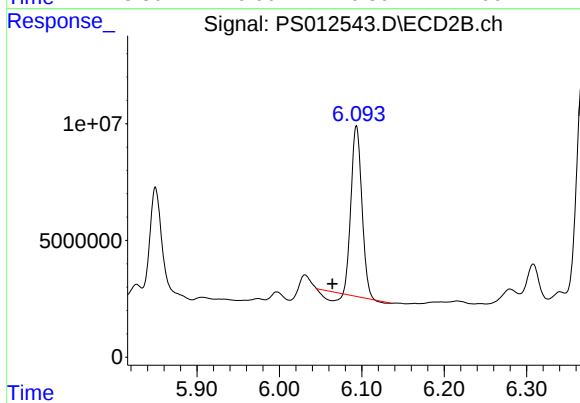
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 53846599
Conc: 90.02 ng/ml



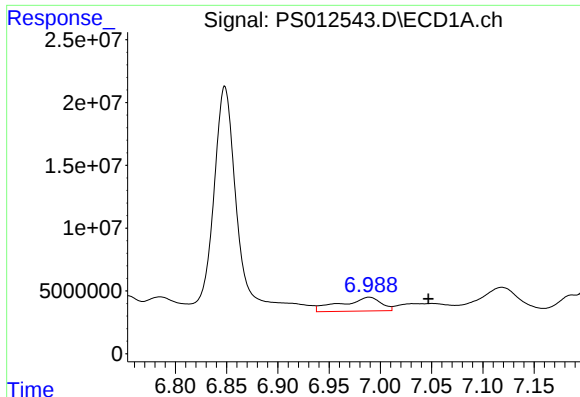
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

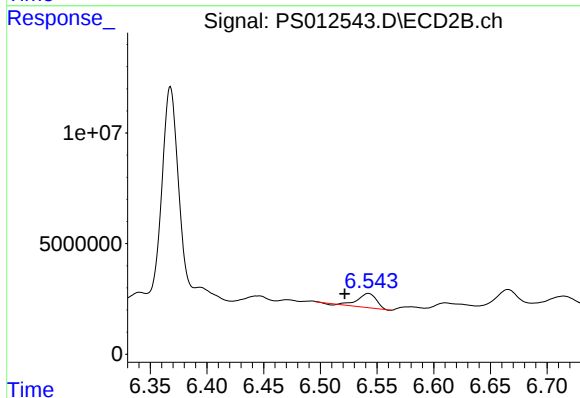
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 63349797
Conc: 88.85 ng/ml



#3 4-Nitrophenol

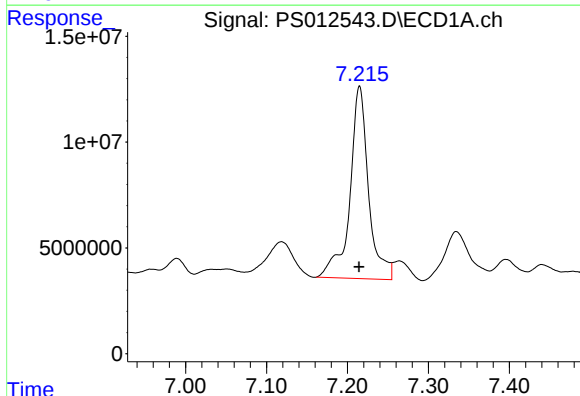
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 29607891
Conc: 60.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



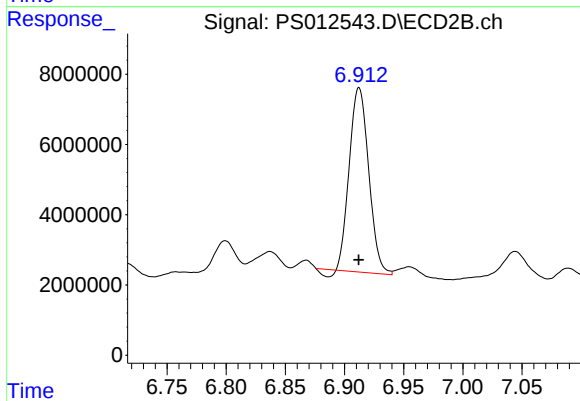
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 7358690
Conc: 26.34 ng/ml



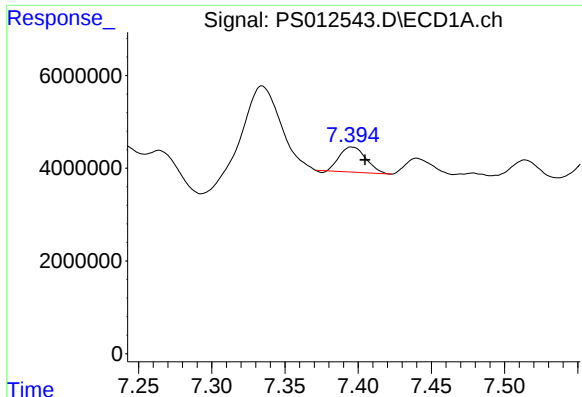
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 145839998
Conc: 148.90 ng/ml



#4 2,4-DCAA

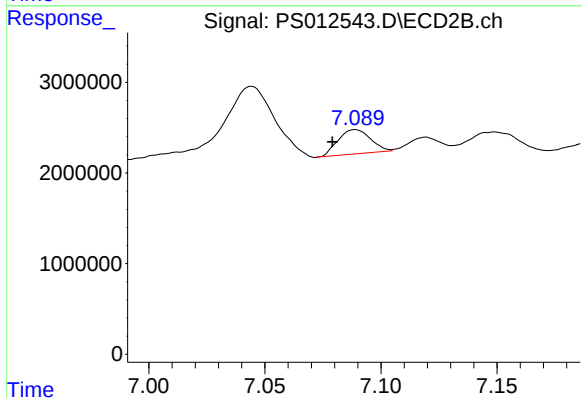
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 58974657
Conc: 128.20 ng/ml



#5 DICAMBA

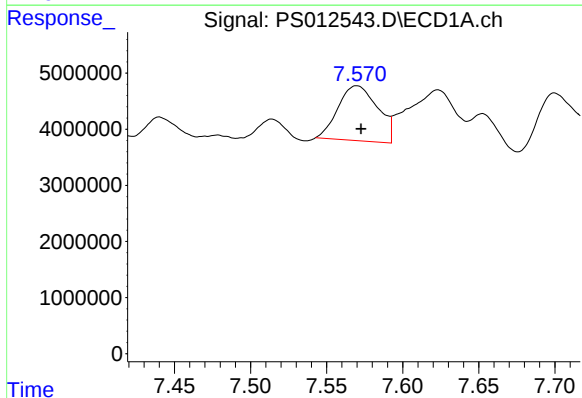
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 6752883
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



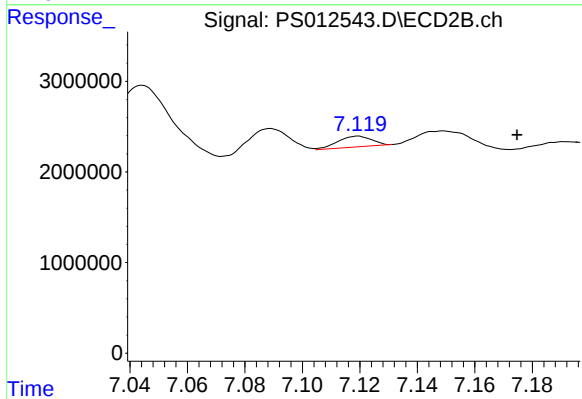
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.010 min
Response: 2591263
Conc: 1.36 ng/ml



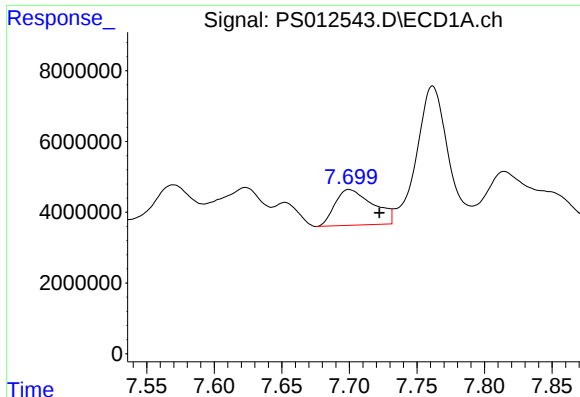
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 17760153
Conc: 6.09 ug/ml



#6 MCP

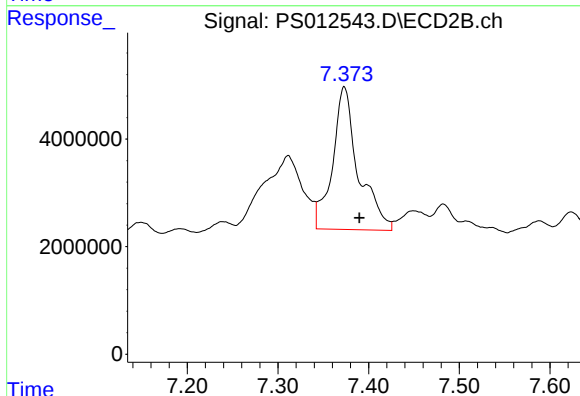
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 968642
Conc: N.D.



#7 MCPA

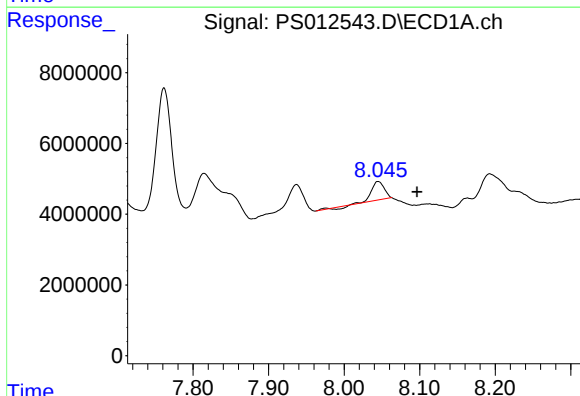
R.T.: 7.700 min
Delta R.T.: -0.022 min
Response: 19864831
Conc: 4.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



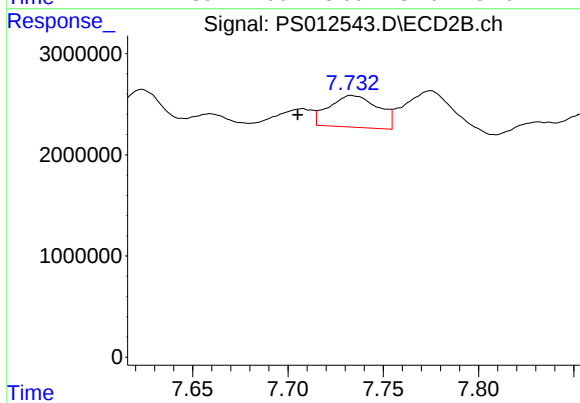
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 52455025
Conc: 21.88 ug/ml



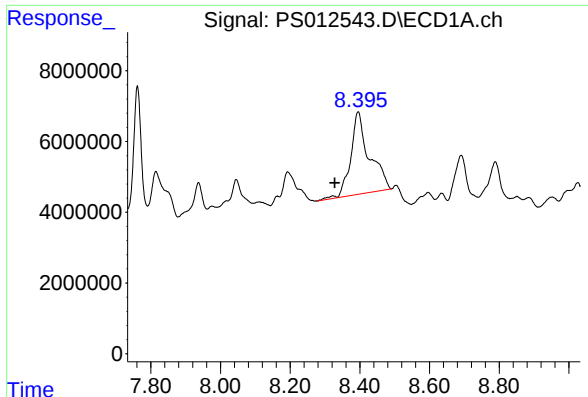
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 5925400
Conc: 6.12 ng/ml



#8 DICHLORPROP

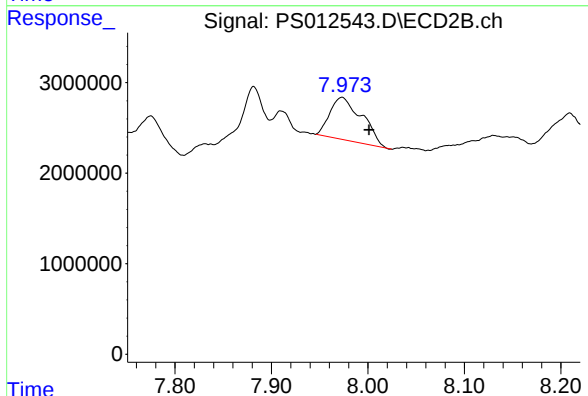
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 5635967
Conc: 10.92 ng/ml



#9 2,4-D

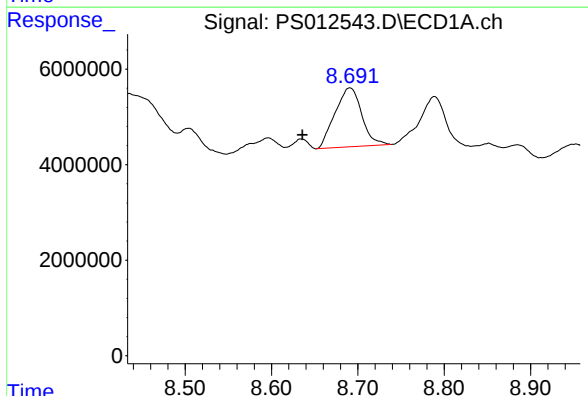
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 86213955
Conc: 75.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



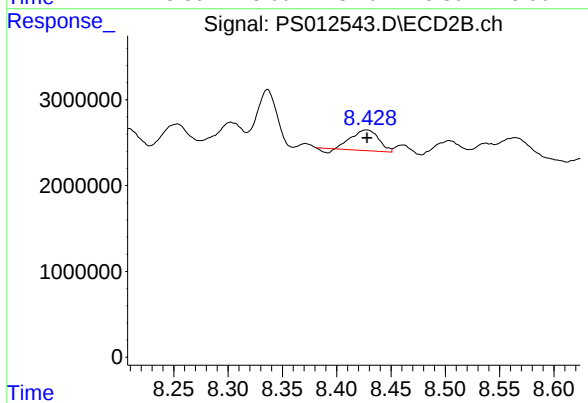
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 10800340
Conc: 17.25 ng/ml



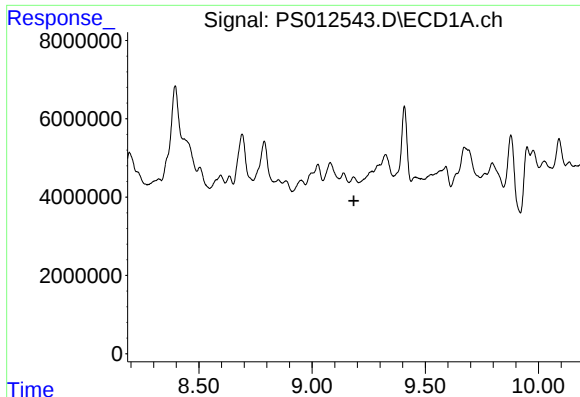
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.055 min
Response: 26546086
Conc: 1.92 ng/ml



#10 Pentachlorophenol

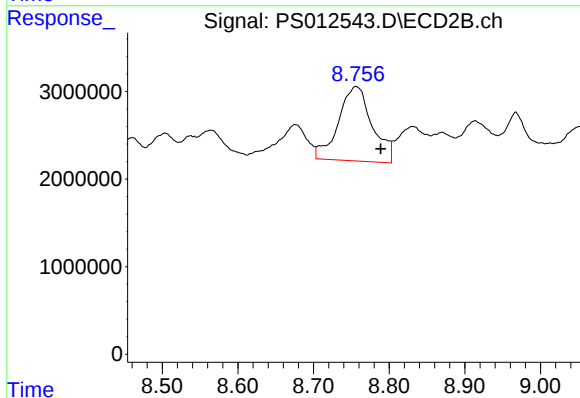
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4002530
Conc: N.D.



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

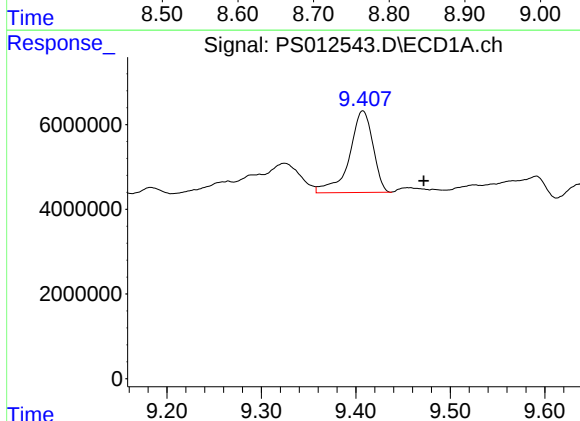
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



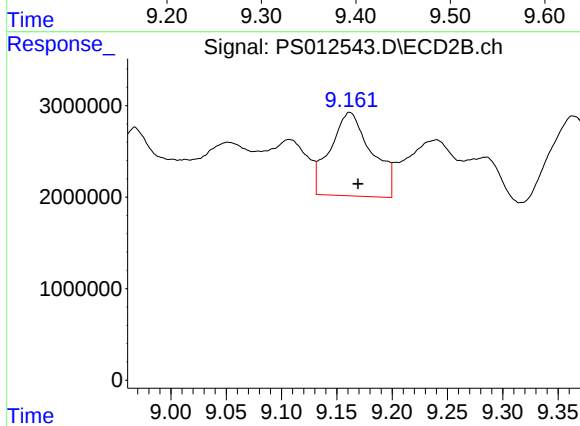
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 26487987
Conc: 10.04 ng/ml



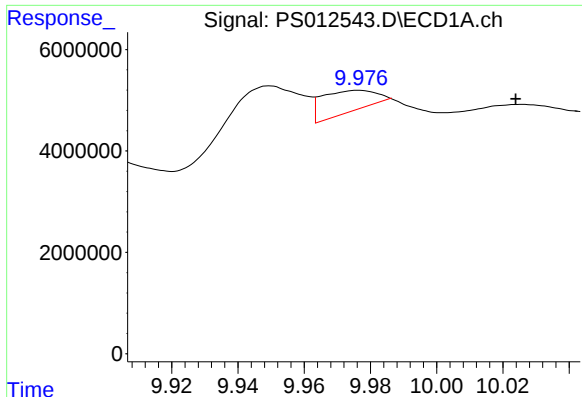
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.064 min
Response: 33423196
Conc: 5.95 ng/ml



#12 2,4,5-T

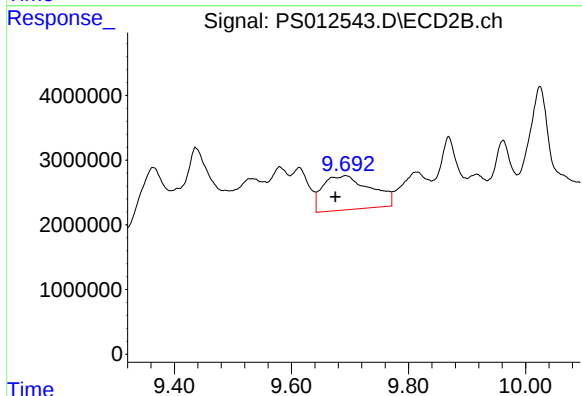
R.T.: 9.162 min
Delta R.T.: -0.008 min
Response: 23785336
Conc: 9.25 ng/ml



#13 2,4-DB

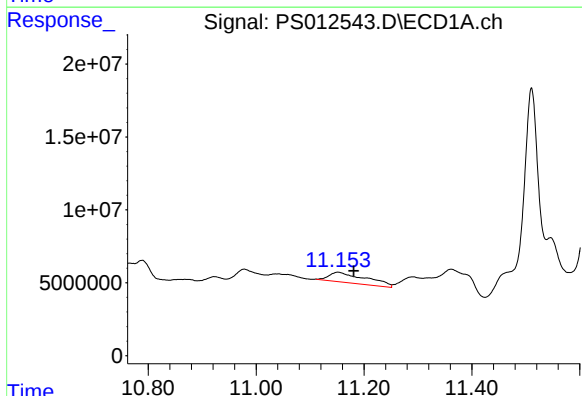
R.T.: 9.976 min
Delta R.T.: -0.048 min
Response: 4806348
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



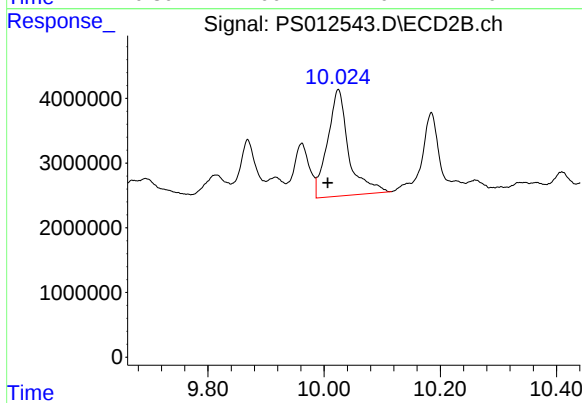
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.017 min
Response: 29837455
Conc: 79.70 ng/ml



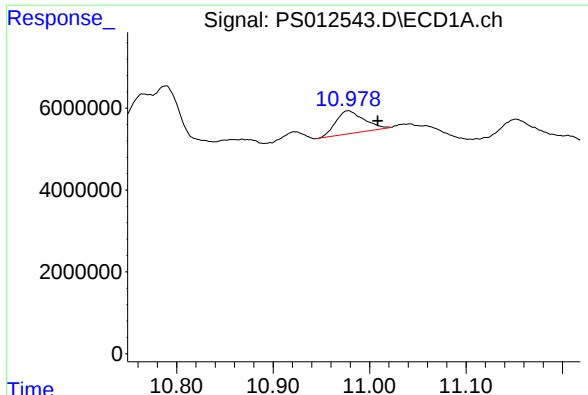
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 33282880
Conc: 7.33 ng/ml



#14 DINOSEB

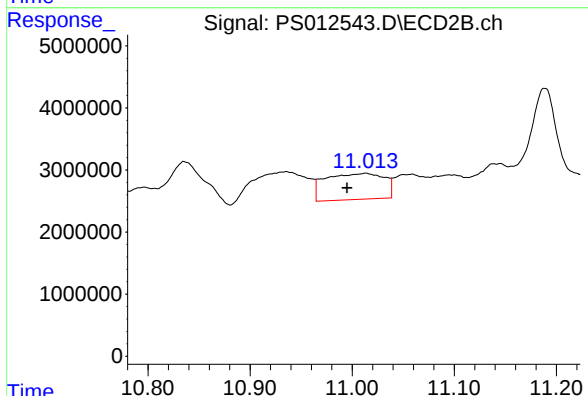
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 41920802
Conc: 21.89 ng/ml



#15 Picloram

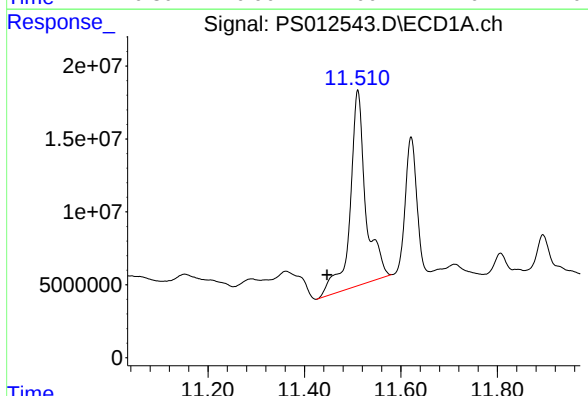
R.T.: 10.978 min
Delta R.T.: -0.031 min
Response: 11371541
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



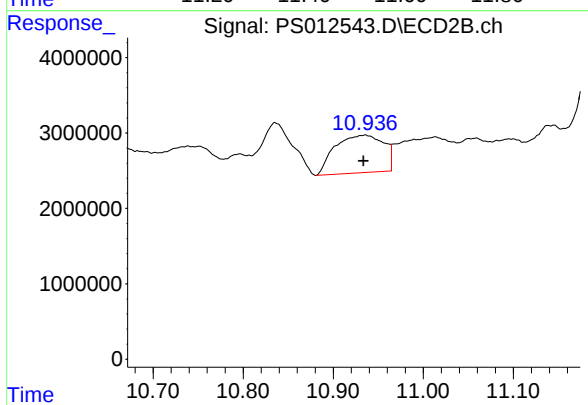
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 16826436
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.064 min
Response: 302696184
Conc: 42.86 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.002 min
Response: 18770706
Conc: 5.64 ng/ml