

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 12:58
 Operator : DD\AJ
 Sample : L4148-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 14:00:13 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 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	7.215	6.912	170.8E6	66389204	174.377	144.319
Target Compounds							
1) T	Dalapon	2.992	2.585	67186591	30921819	59.124	51.692
2) T	3,5-DICHL...	0.000	6.094	0	69380074	N.D.	97.313
3) T	4-Nitroph...	7.063	6.542	23669965	8464912	48.677	30.296 #
5) T	DICAMBA	7.339	7.092	50835541	103.9E6	13.178	54.511 #
6) T	MCPD	7.590	0.000	31057834	0	10.645	N.D. #
7) T	MCPA	7.702	7.400	22740135	18947961	5.452	7.904 #
8) T	DICHLORPROP	8.112	7.708	17823488	21416346	18.419	41.478 #
9) T	2,4-D	8.396	7.976	69512160	1581253	61.222	2.525 #
10) T	Pentachlo...	8.696	8.427	59747596	4202519	4.323	<MDL #
11) T	2,4,5-TP ...	9.180	8.754	10083097	18210564	1.818	6.902 #
12) T	2,4,5-T	9.407	9.160	41292588	25559014	7.346	9.940 #
13) T	2,4-DB	10.028	9.706	1623535	42613219	1.716	113.827 #
14) T	DINOSEB	11.175	10.024	97560433	49857709	21.488	26.029
15) T	Picloram	10.978	11.018	74863377	16185574	10.397	4.107 #
16) T	DCPA	11.476	10.938	47704111	22648054	6.754	6.811

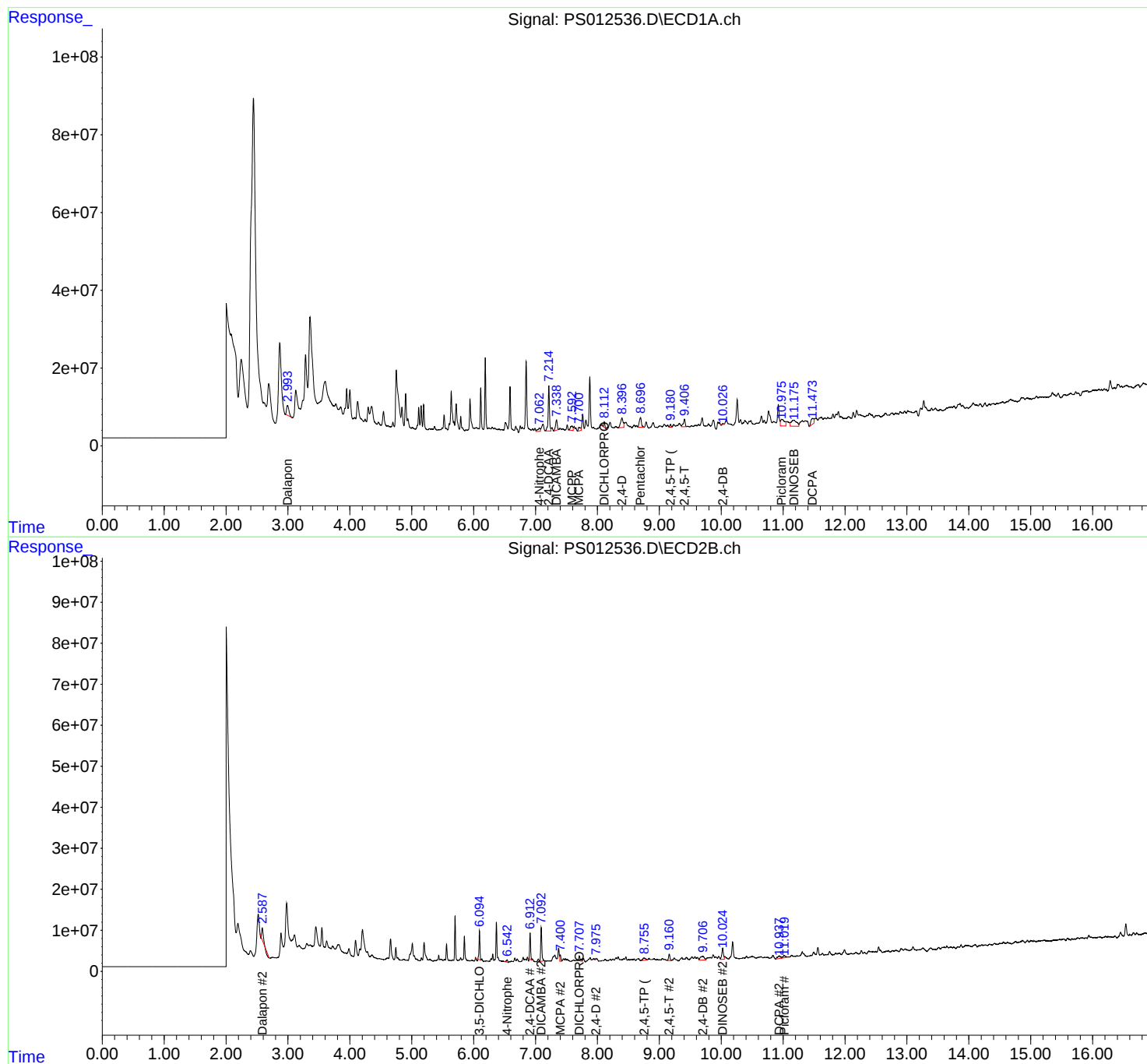
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

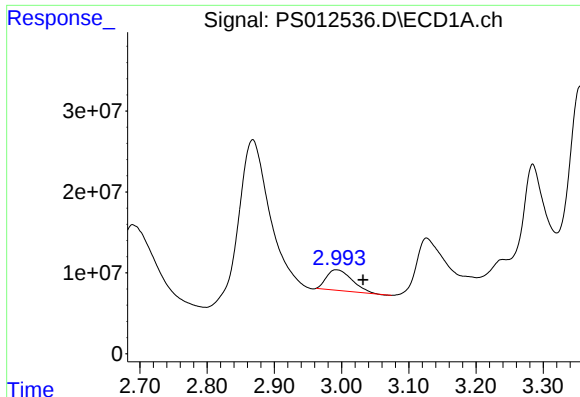
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012536.D
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Acq On : 28 Sep 2020 12:58
Operator : DD\AJ
Sample : L4148-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 14:00:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

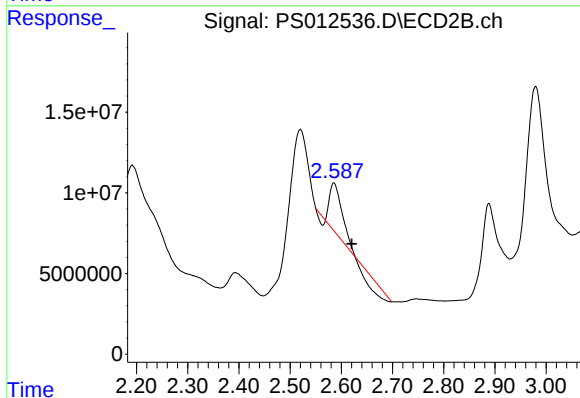




#1 Dalapon

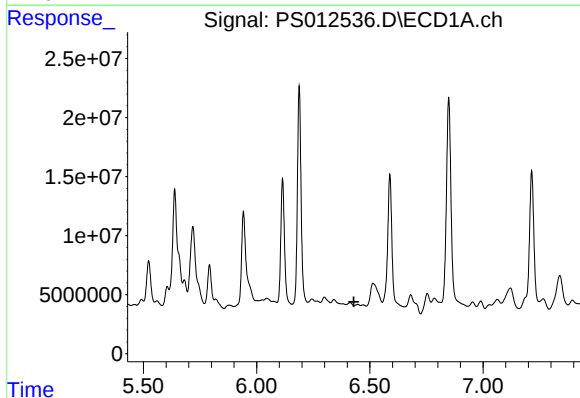
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 67186591
Conc: 59.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



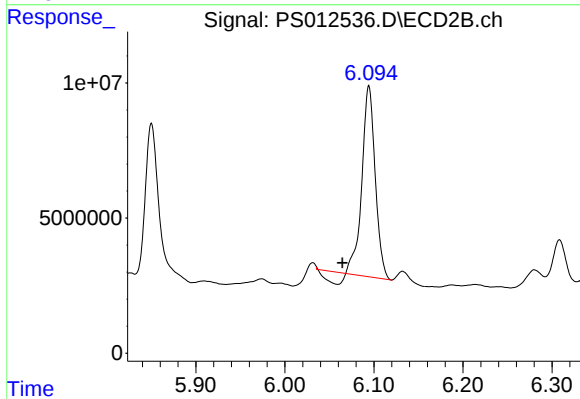
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 30921819
Conc: 51.69 ng/ml



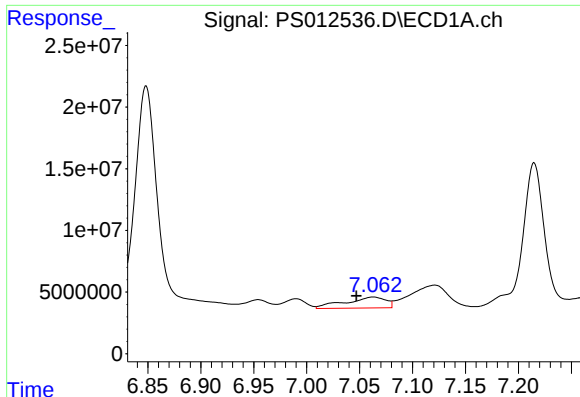
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

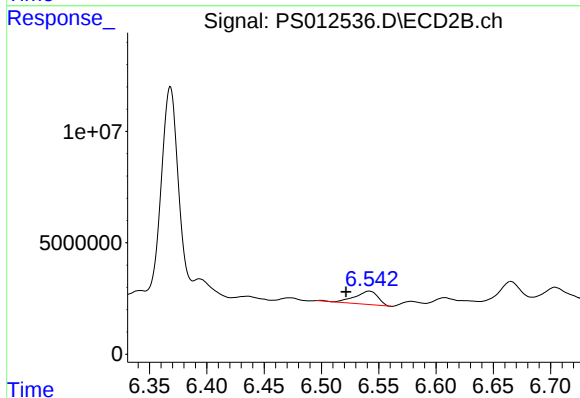
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 69380074
Conc: 97.31 ng/ml



#3 4-Nitrophenol

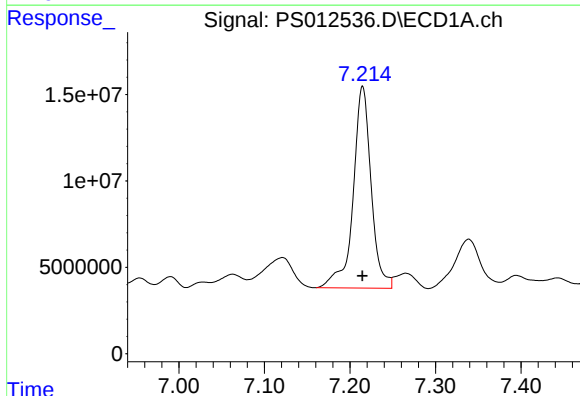
R.T.: 7.063 min
Delta R.T.: 0.016 min
Response: 23669965
Conc: 48.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



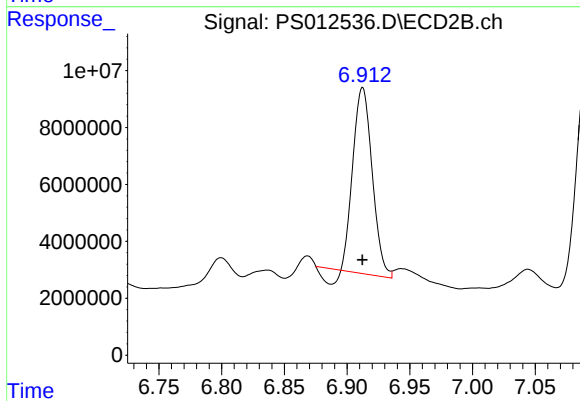
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 8464912
Conc: 30.30 ng/ml



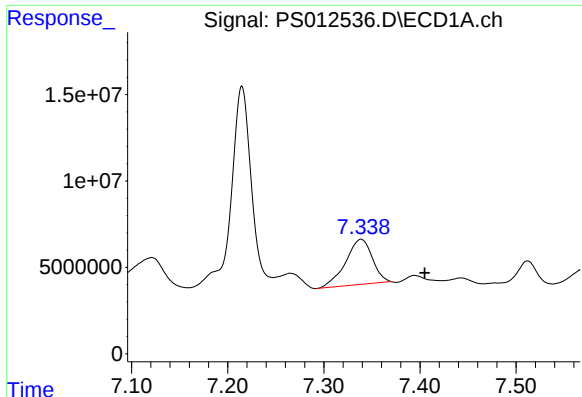
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 170793823
Conc: 174.38 ng/ml



#4 2,4-DCAA

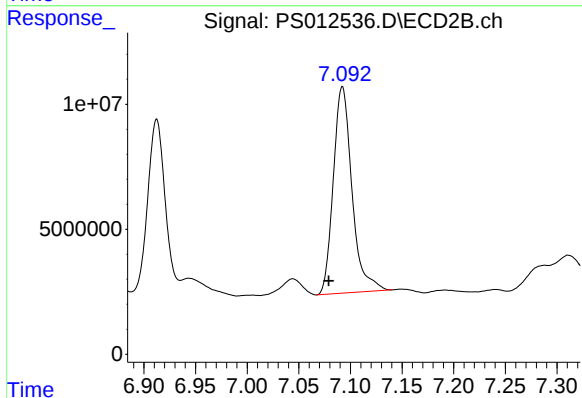
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 66389204
Conc: 144.32 ng/ml



#5 DICAMBA

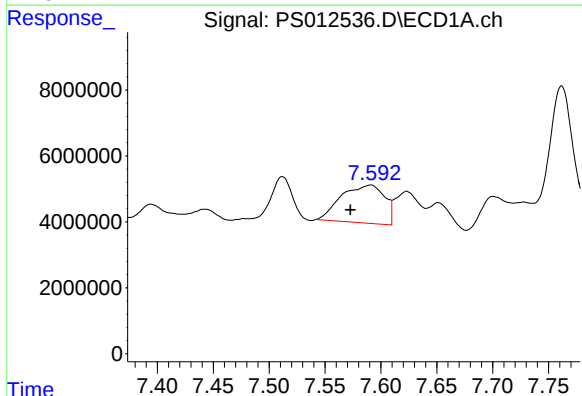
R.T.: 7.339 min
Delta R.T.: -0.066 min
Response: 50835541
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



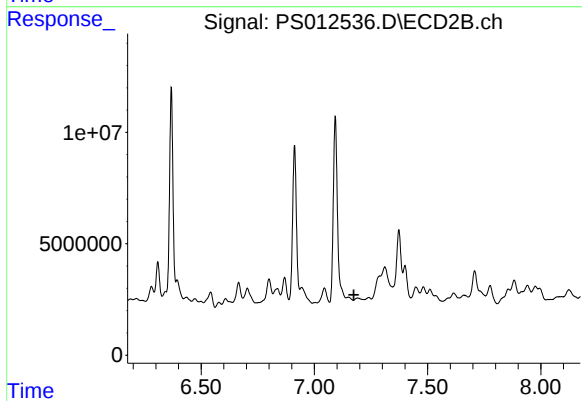
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.013 min
Response: 103948057
Conc: 54.51 ng/ml



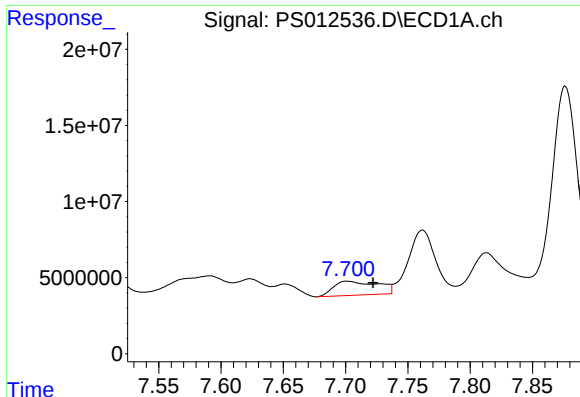
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.018 min
Response: 31057834
Conc: 10.64 ug/ml



#6 MCP

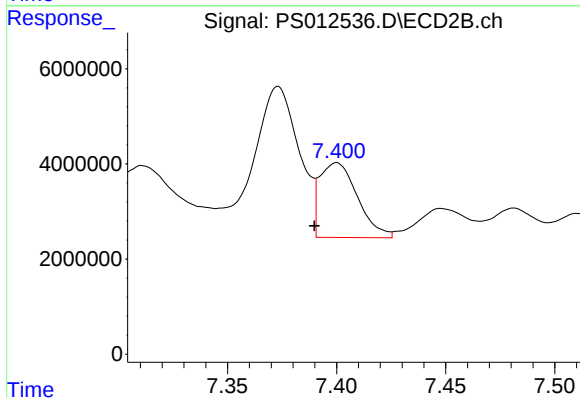
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

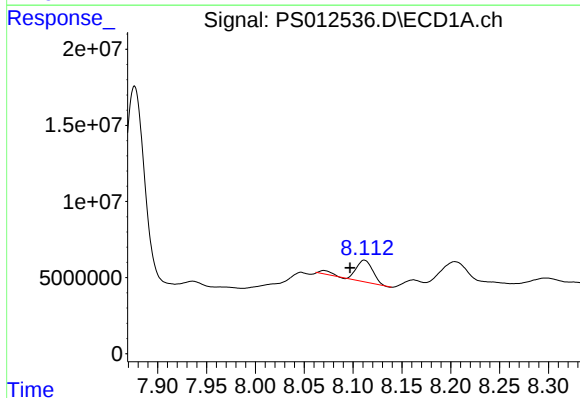
R.T.: 7.702 min
Delta R.T.: -0.021 min
Response: 22740135
Conc: 5.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



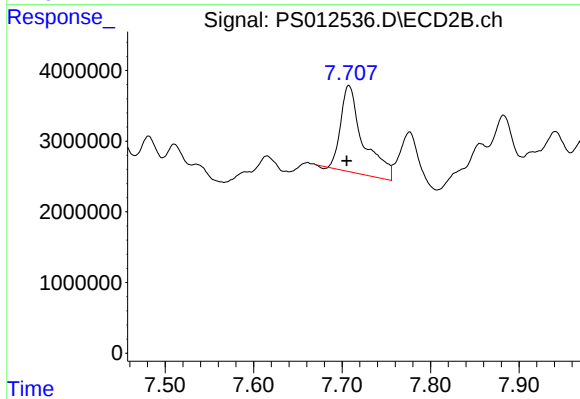
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.010 min
Response: 18947961
Conc: 7.90 ug/ml



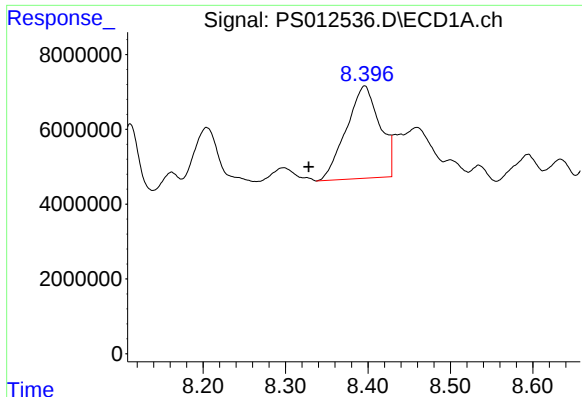
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 17823488
Conc: 18.42 ng/ml



#8 DICHLORPROP

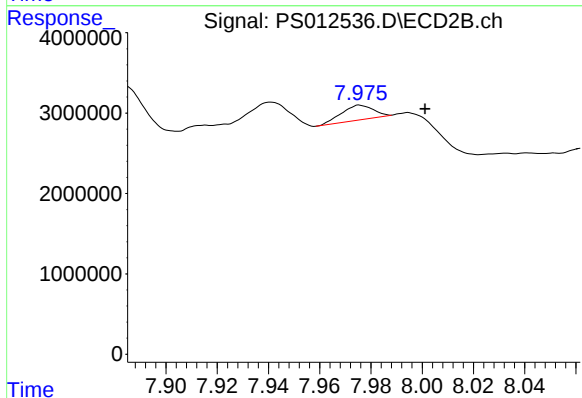
R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 21416346
Conc: 41.48 ng/ml



#9 2,4-D

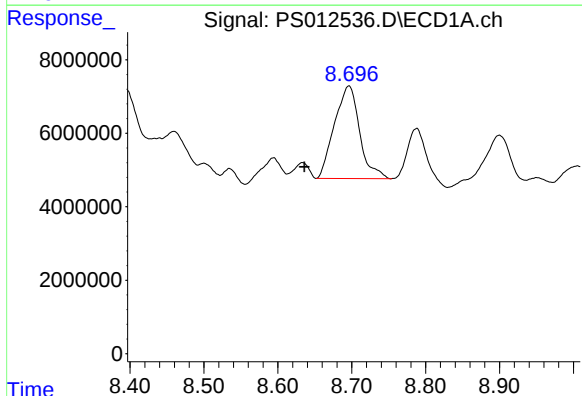
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 69512160
Conc: 61.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



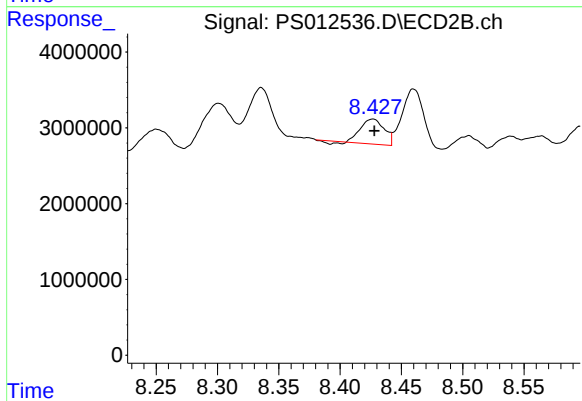
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 1581253
Conc: 2.52 ng/ml



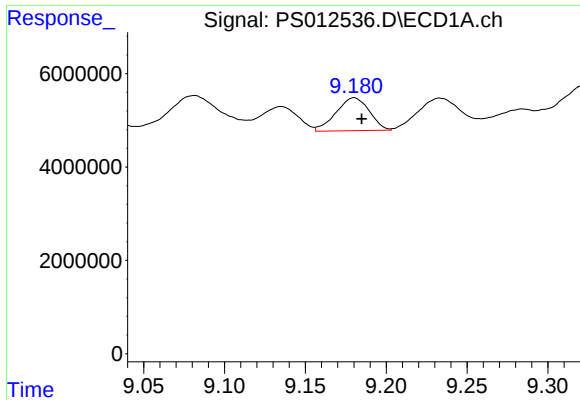
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.060 min
Response: 59747596
Conc: 4.32 ng/ml



#10 Pentachlorophenol

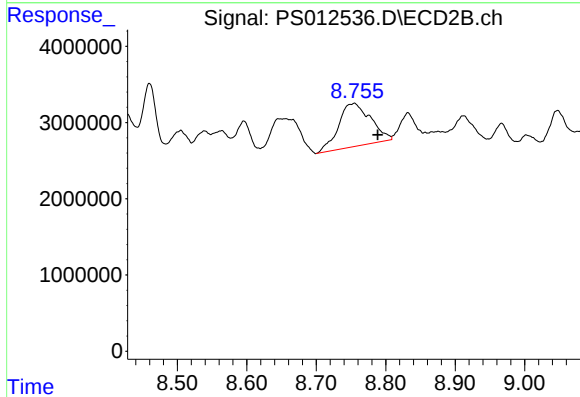
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4202519
Conc: N.D.



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

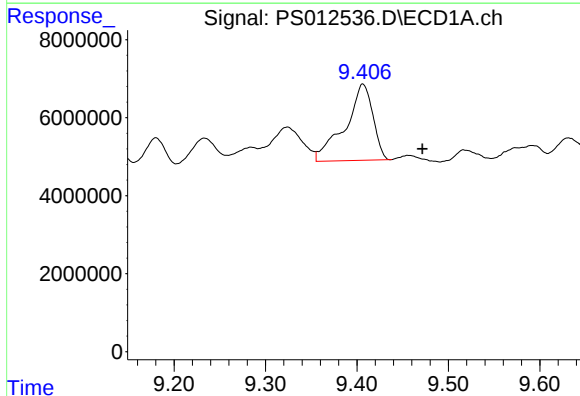
R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 10083097
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



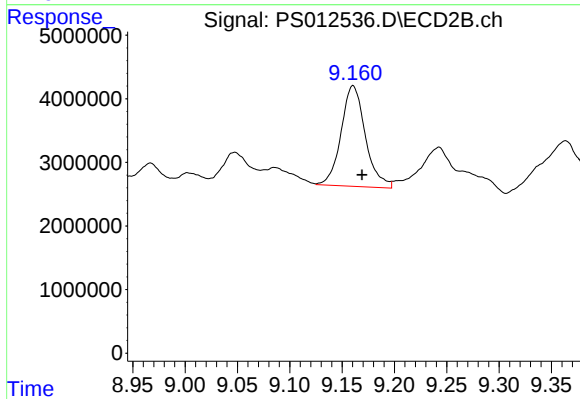
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.035 min
Response: 18210564
Conc: 6.90 ng/ml



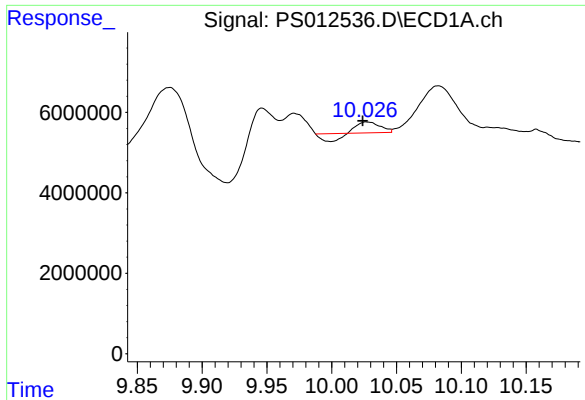
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 41292588
Conc: 7.35 ng/ml



#12 2,4,5-T

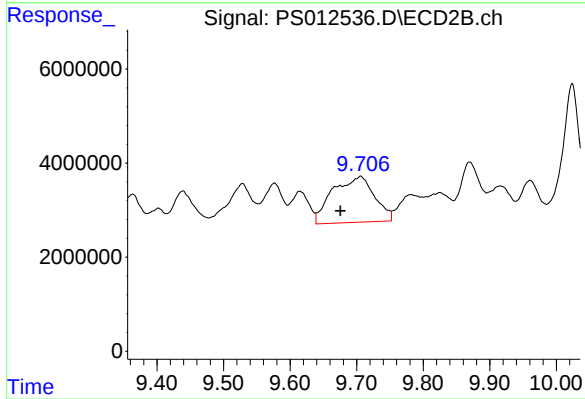
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 25559014
Conc: 9.94 ng/ml



#13 2,4-DB

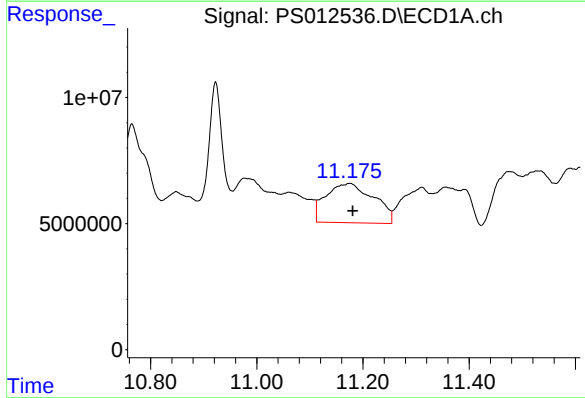
R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 1623535
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



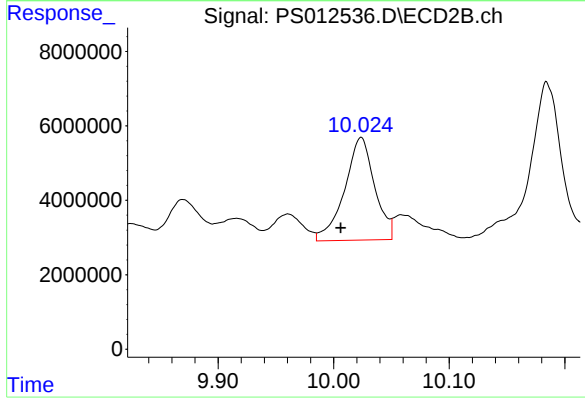
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.030 min
Response: 42613219
Conc: 113.83 ng/ml



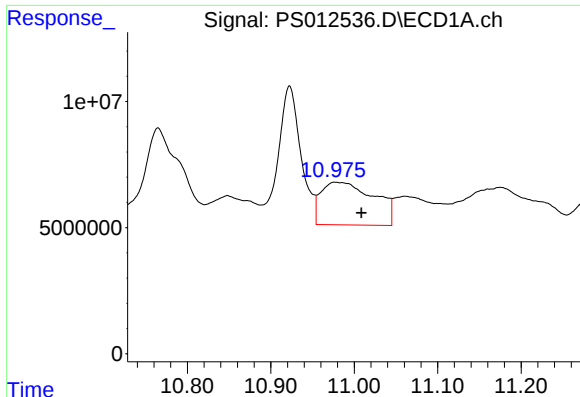
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.006 min
Response: 97560433
Conc: 21.49 ng/ml



#14 DINOSEB

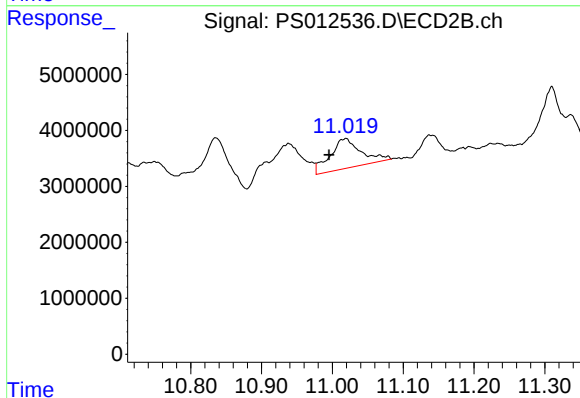
R.T.: 10.024 min
Delta R.T.: 0.017 min
Response: 49857709
Conc: 26.03 ng/ml



#15 Picloram

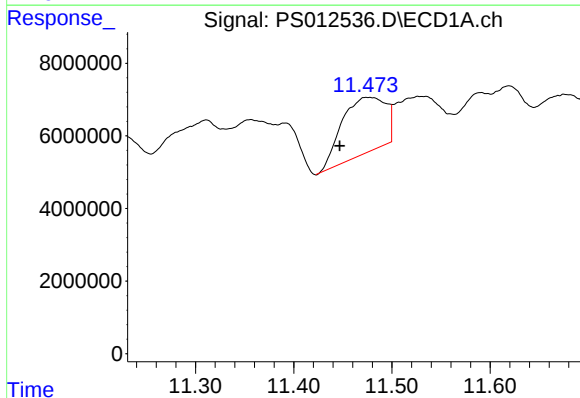
R.T.: 10.978 min
Delta R.T.: -0.030 min
Response: 74863377
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



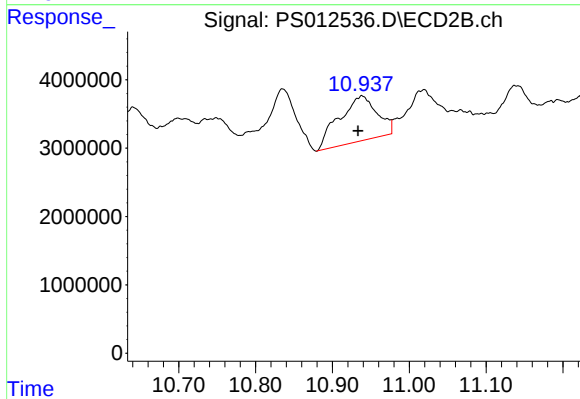
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 16185574
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.029 min
Response: 47704111
Conc: 6.75 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.005 min
Response: 22648054
Conc: 6.81 ng/ml