

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 05:00
 Operator : DD\AJ
 Sample : L4457-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUTTON-PR-2152-SED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:03:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.914	687.9E6	354.4E6	768.493	883.267
Target Compounds							
1) T	Dalapon	2.994	2.591	71945889	110.1E6	70.773	209.408 #
2) T	3,5-DICHL...	0.000	6.097	0	42295097	N.D.	67.124
3) T	4-Nitroph...	6.980	0.000	1482024	0	3.544	N.D. #
5) T	DICAMBA	7.389	7.048	11079640	13561799	3.112	7.969 #
6) T	MCP	7.623	7.121	15834652	1668732	5.946	1.254 #
8) T	DICHLORPROP	0.000	7.751	0	5132154	N.D.	11.172
9) T	2,4-D	8.391	0.000	86810958	0	84.135	N.D. #
10) T	Pentachlo...	8.685	0.000	9467630	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	9275769	N.D.	3.913
12) T	2,4,5-T	9.401	0.000	16399999	0	3.132	N.D. #
15) T	Picloram	11.048	10.927	28891324	7468742	4.564	2.075 #
16) T	DCPA	11.502	10.927	-1787882	7468742	N.D.	2.451

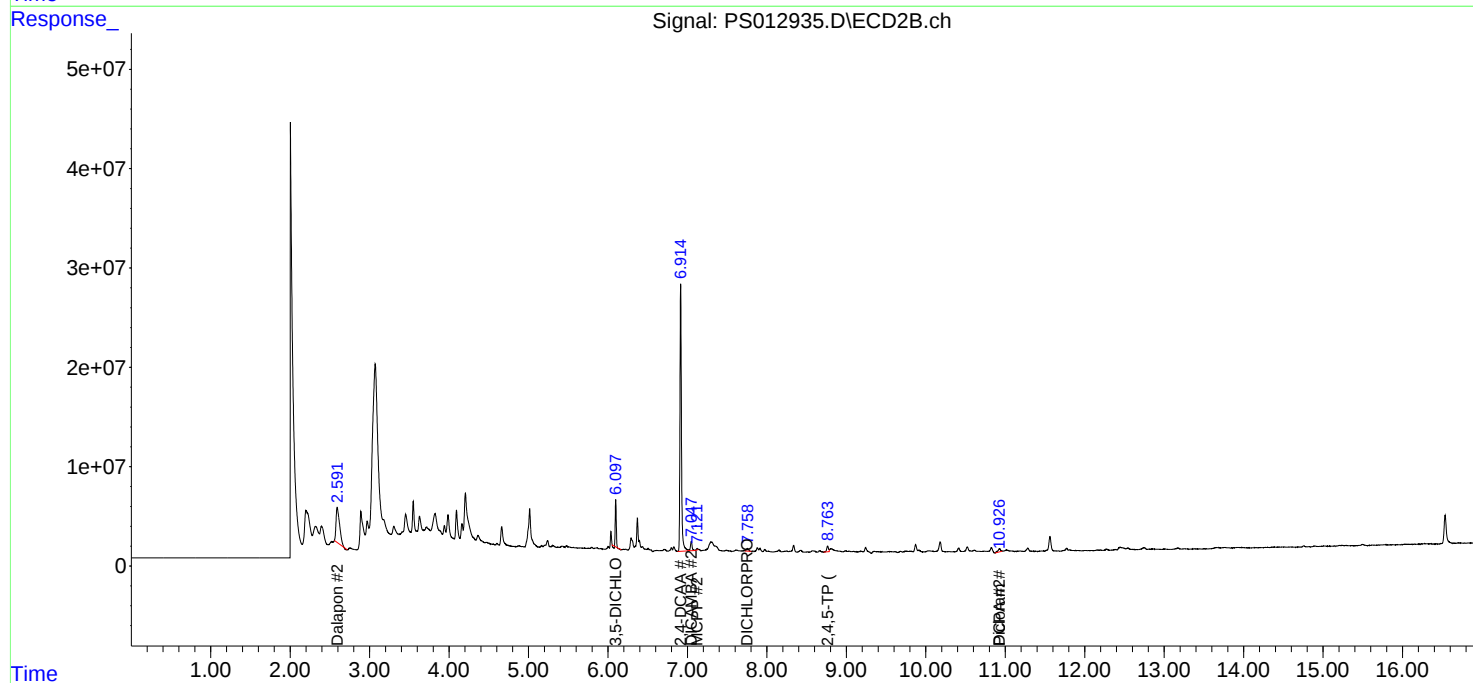
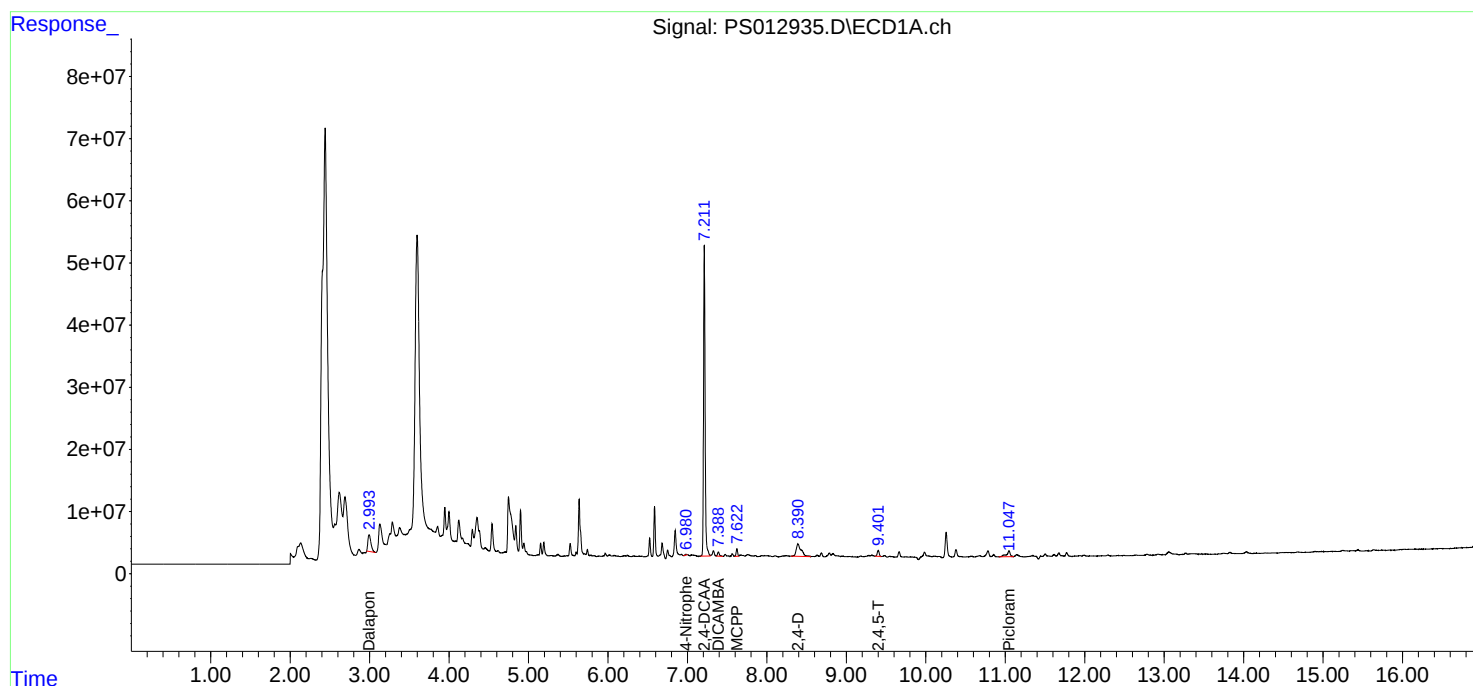
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

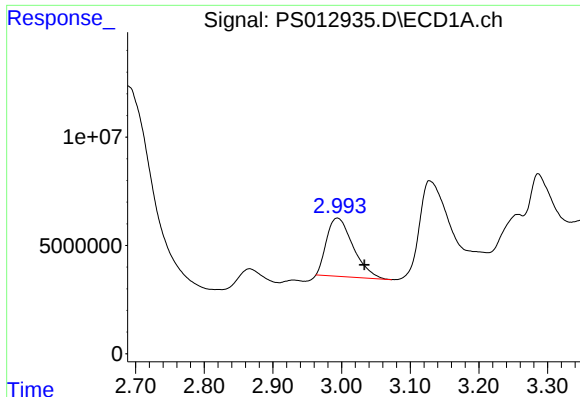
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
Data File : PS012935.D
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Operator : DD\AJ
Sample : L4457-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 06:03:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
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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

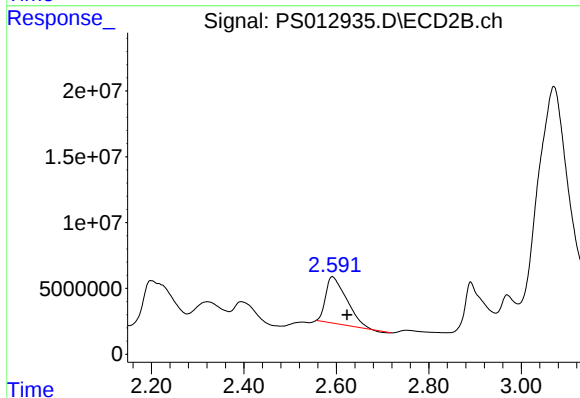




#1 Dalapon

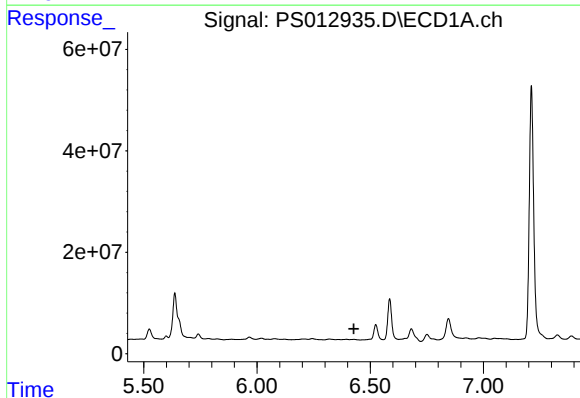
R.T.: 2.994 min
Delta R.T.: -0.039 min
Response: 71945889
Conc: 70.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



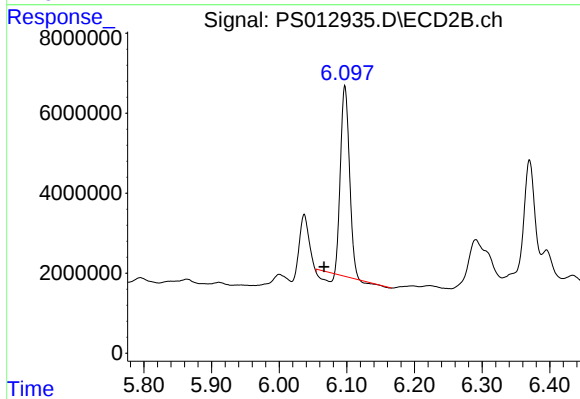
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 110122940
Conc: 209.41 ng/ml



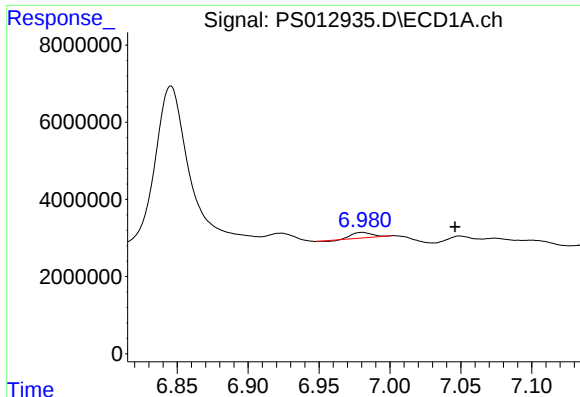
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

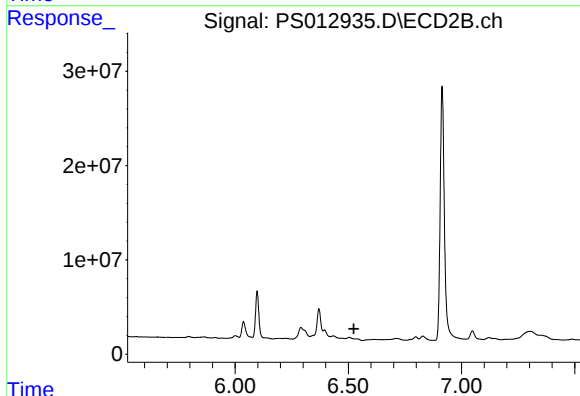
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 42295097
Conc: 67.12 ng/ml



#3 4-Nitrophenol

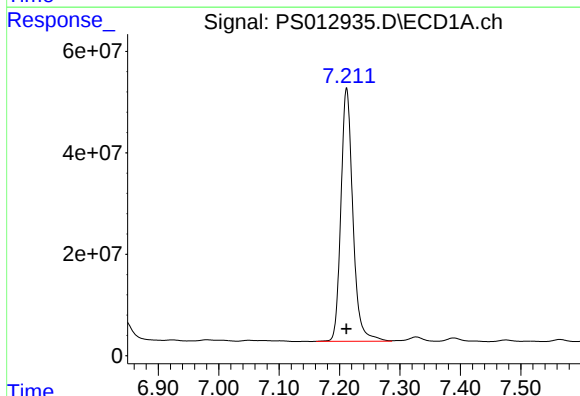
R.T.: 6.980 min
Delta R.T.: -0.066 min
Response: 1482024
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



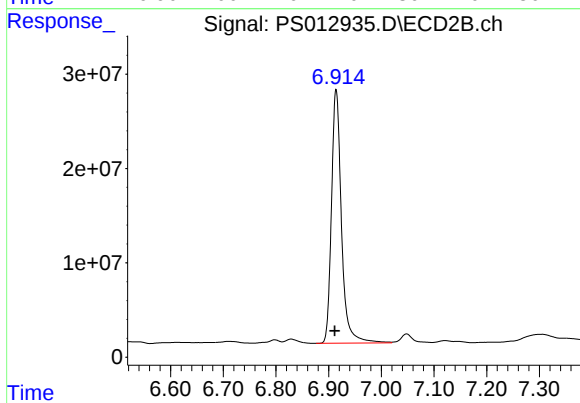
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



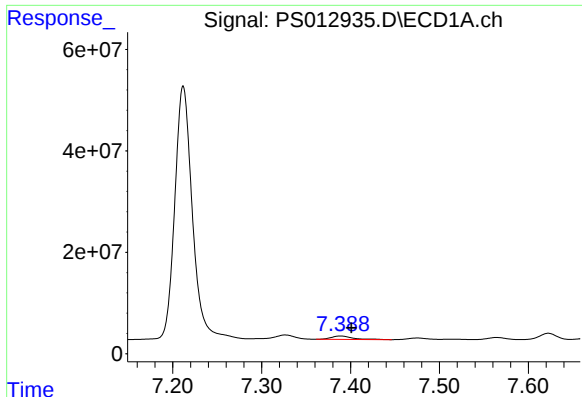
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 687854257
Conc: 768.49 ng/ml



#4 2,4-DCAA

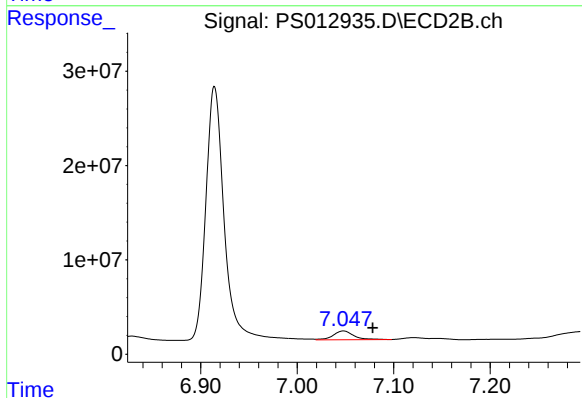
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 354412459
Conc: 883.27 ng/ml



#5 DICAMBA

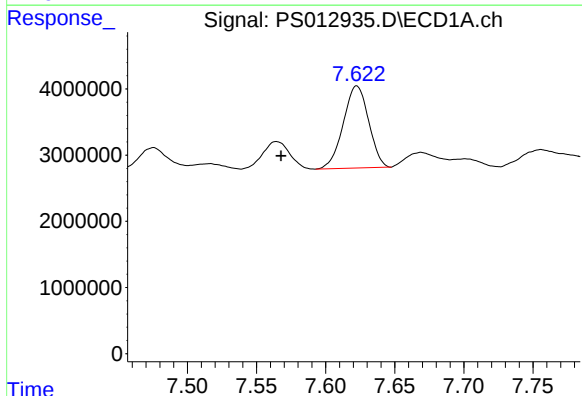
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 11079640
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



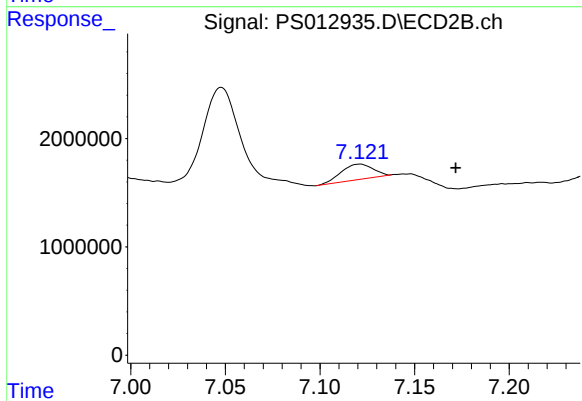
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 13561799
Conc: 7.97 ng/ml



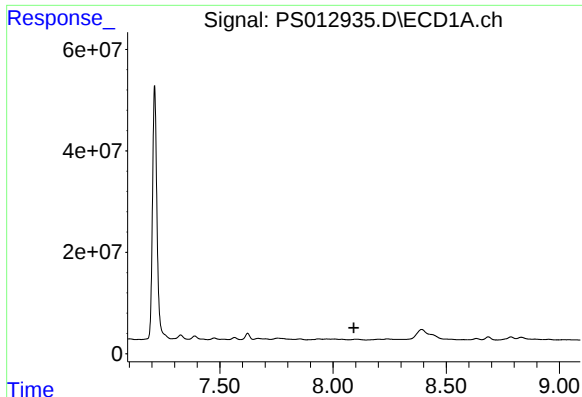
#6 MCP

R.T.: 7.623 min
Delta R.T.: 0.055 min
Response: 15834652
Conc: 5.95 ug/ml



#6 MCP

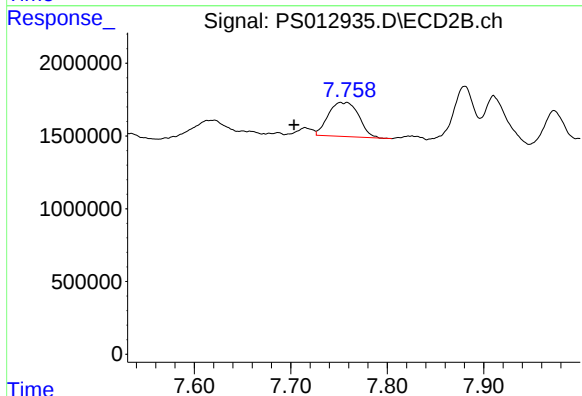
R.T.: 7.121 min
Delta R.T.: -0.051 min
Response: 1668732
Conc: 1.25 ug/ml



#8 DICHLORPROP

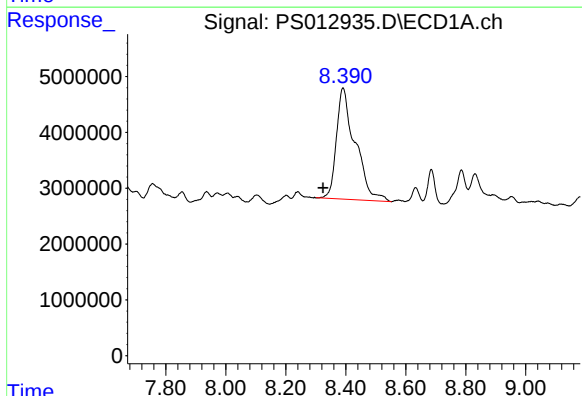
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



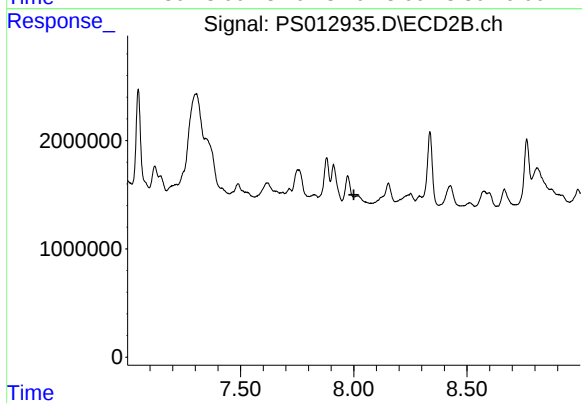
#8 DICHLORPROP

R.T.: 7.751 min
Delta R.T.: 0.048 min
Response: 5132154
Conc: 11.17 ng/ml



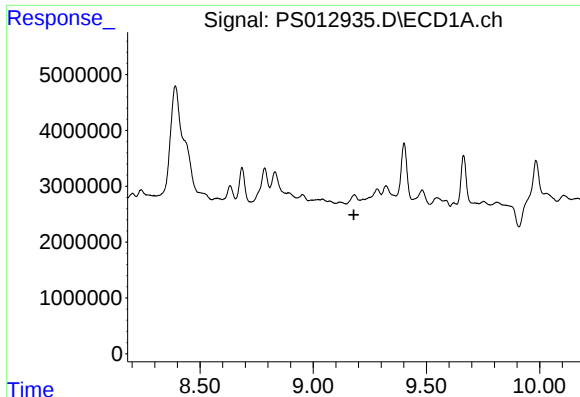
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.066 min
Response: 86810958
Conc: 84.14 ng/ml



#9 2,4-D

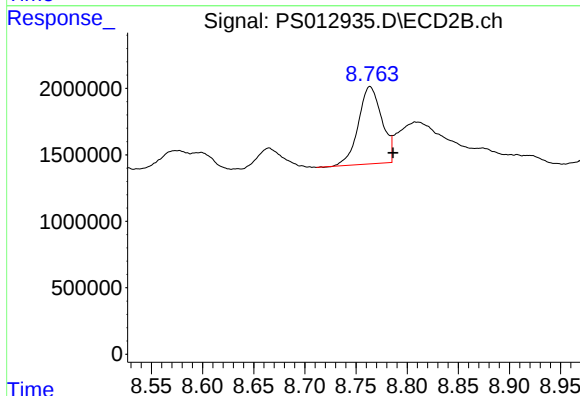
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

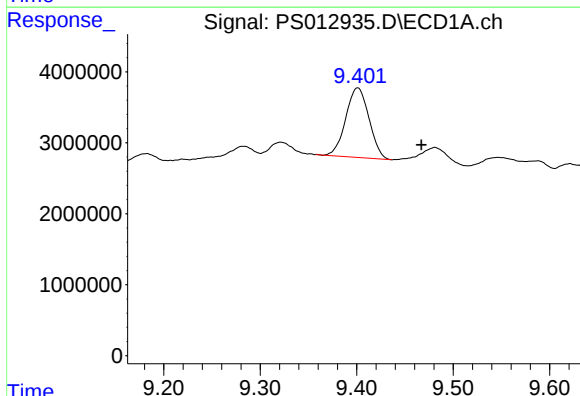
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



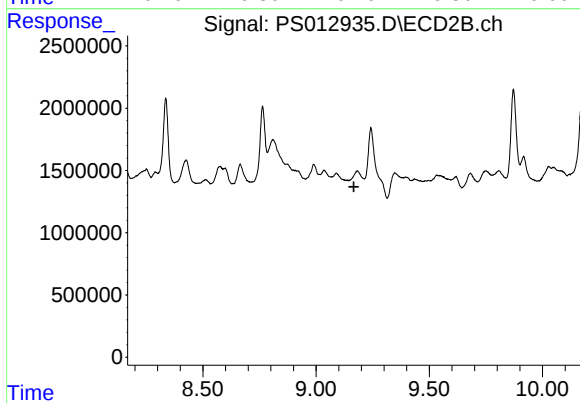
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.022 min
Response: 9275769
Conc: 3.91 ng/ml



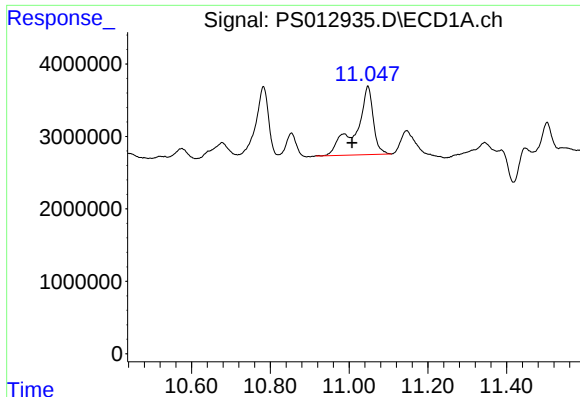
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 16399999
Conc: 3.13 ng/ml



#12 2,4,5-T

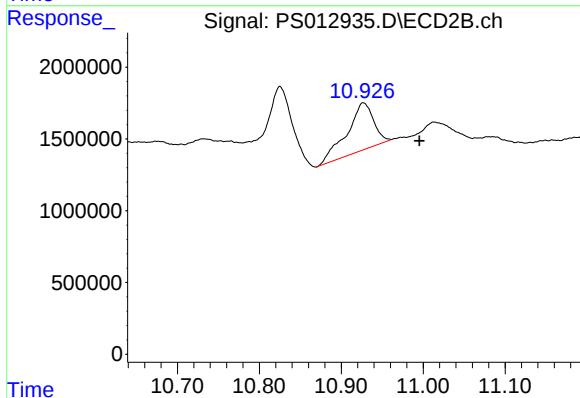
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#15 Picloram

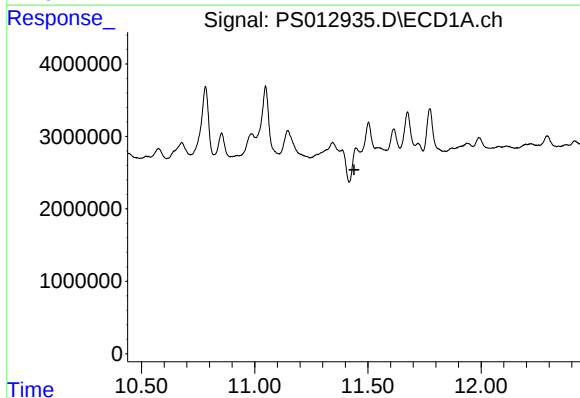
R.T.: 11.048 min
Delta R.T.: 0.040 min
Response: 28891324
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUTTON-PR-2152-SED



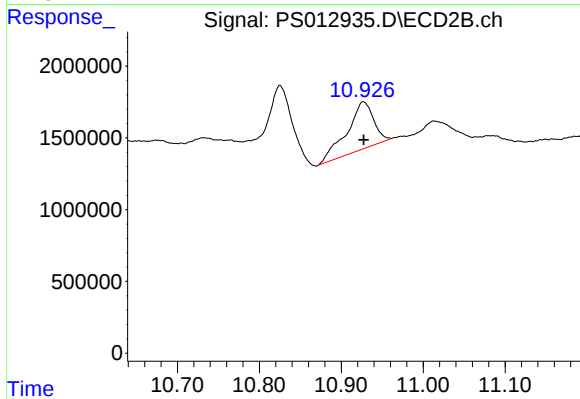
#15 Picloram

R.T.: 10.927 min
Delta R.T.: -0.068 min
Response: 7468742
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.064 min
Response: -1787882
Conc: N.D.



#16 DCPA

R.T.: 10.927 min
Delta R.T.: 0.000 min
Response: 7468742
Conc: 2.45 ng/ml