

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
 Data File : PS014916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 15:38
 Operator : DD\AJ
 Sample : M2254-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 15:52:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.153	6.882	984.6E6	342.2E6	647.285	735.116
Target Compounds							
1) T	Dalapon	2.965f	2.569	104.7E6	102.8E6	58.053	157.952 #
2) T	3,5-DICHL...	6.366	6.074	6864682	23187672	3.313	31.621 #
3) T	4-Nitroph...	6.970	6.491	22632830	7640201	27.852	27.061
5) T	DICAMBA	7.349	7.017	-13630018	18634171	N.D.	9.213
6) T	MCPD	7.502	7.115	92531693	76681384	21.251	45.534 #
7) T	MCPA	7.647	7.378	142.4E6	10323149	22.885	4.251 #
8) T	DICHLORPROP	8.059	7.657	-7208102	6237464	N.D.	12.356
10) T	Pentachlo...	8.617f	8.403	90021588	1012352	4.283	<MDL #
11) T	2,4,5-TP ...	9.062f	8.726	8298878	25597930	1.014	9.371 #
12) T	2,4,5-T	9.378	9.140	8251135	9937943	1.003	3.800 #
13) T	2,4-DB	9.940	9.626	27815263	3528705	18.278	10.173 #
14) T	DINOSEB	11.052f	9.996	70640440	129.2E6	10.963	67.068 #
15) T	Picloram	10.946	10.976	428.4E6	6720310	38.292	1.792 #
16) T	DCPA	11.358	10.902	22539457	9382943	1.829	2.311 #

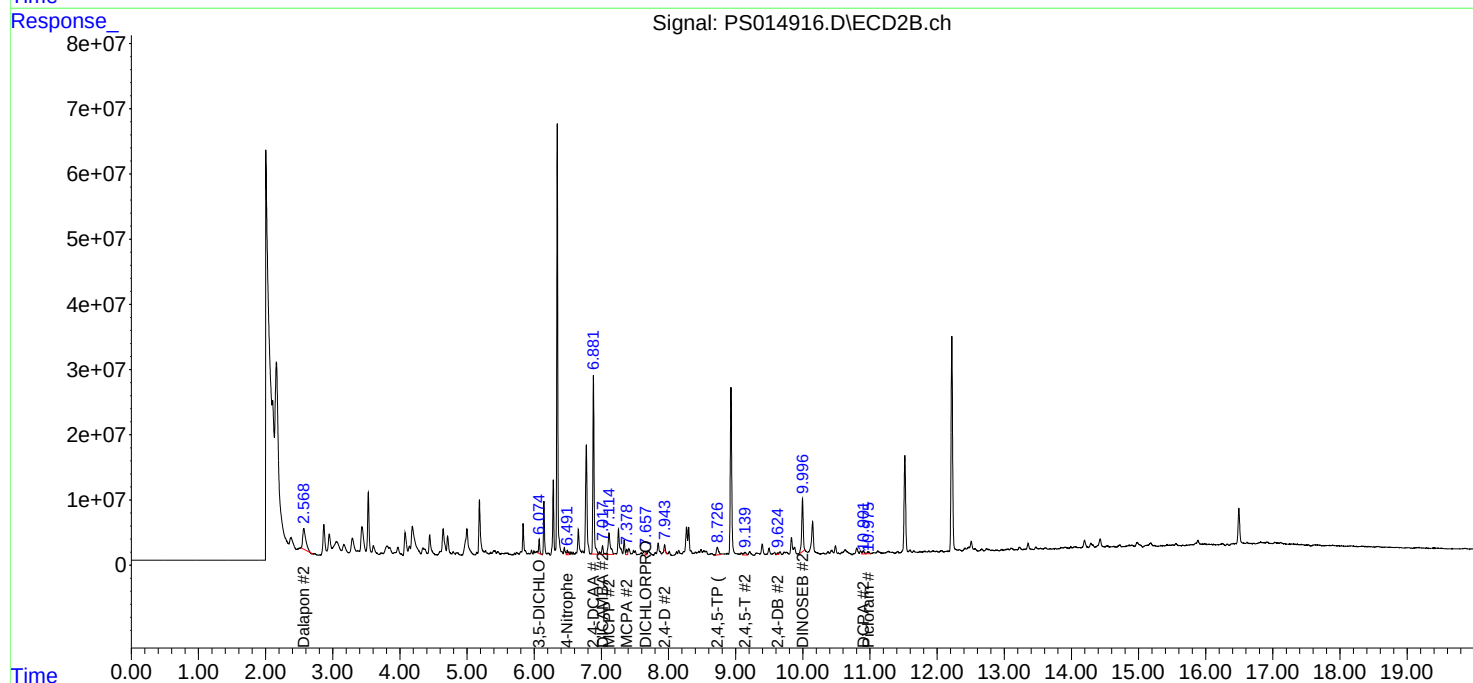
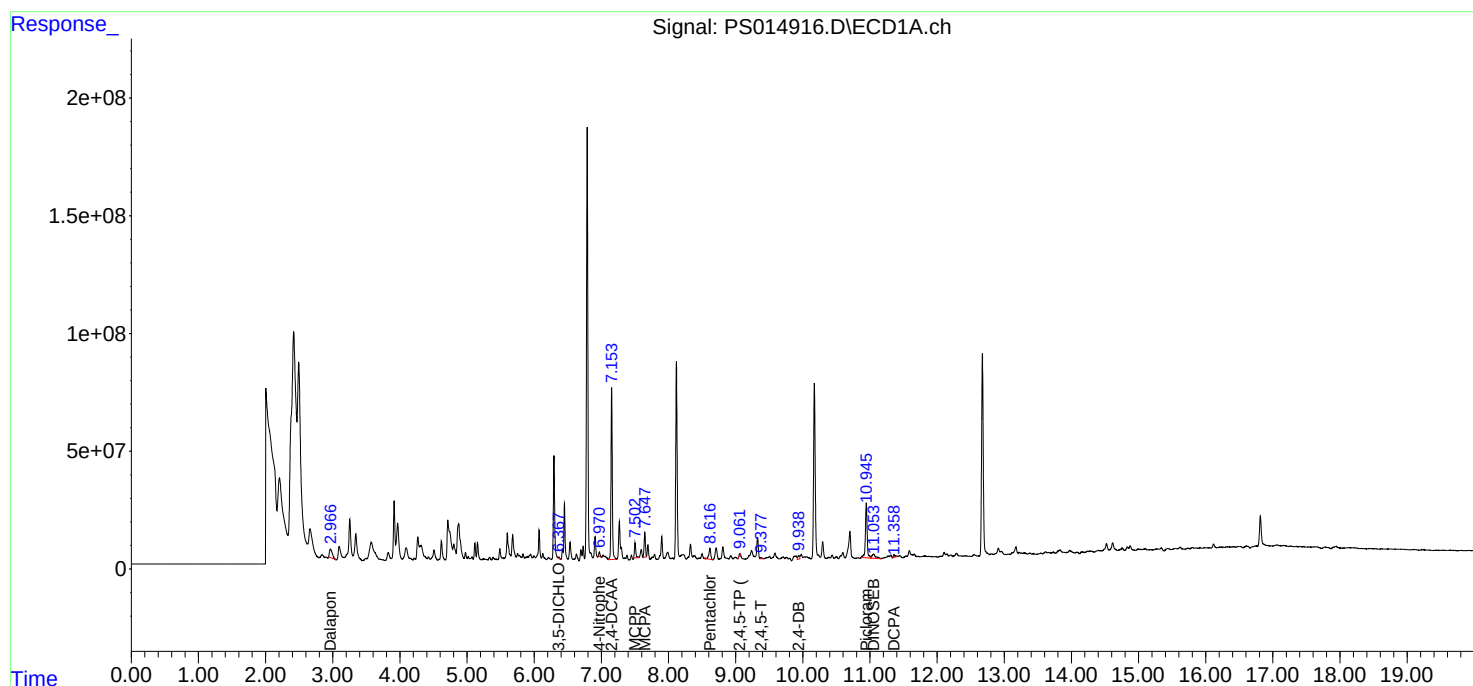
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

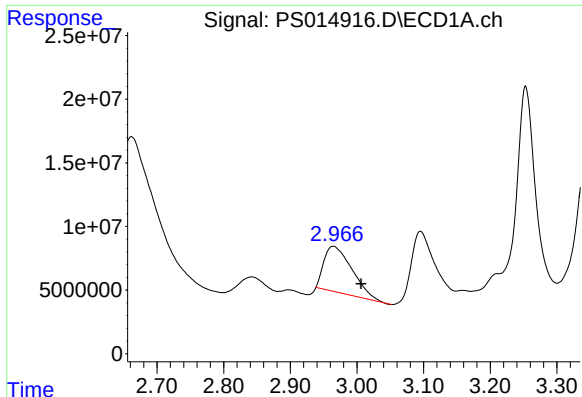
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
Data File : PS014916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 15:38
Operator : DD\AJ
Sample : M2254-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 15:52:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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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

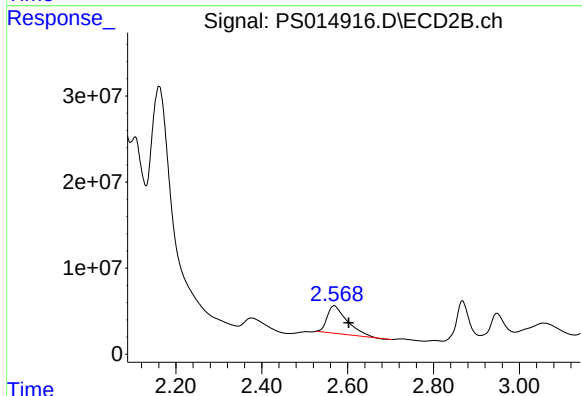




#1 Dalapon

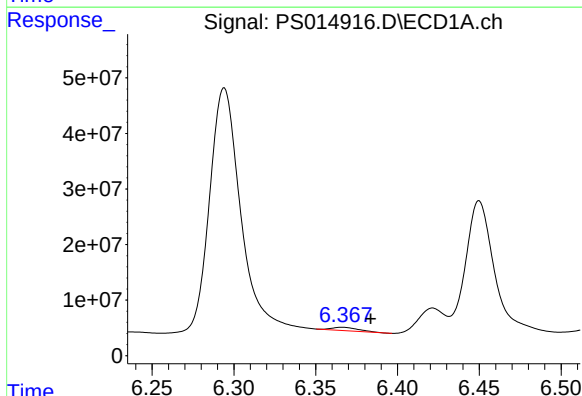
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 104680075
Conc: 58.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



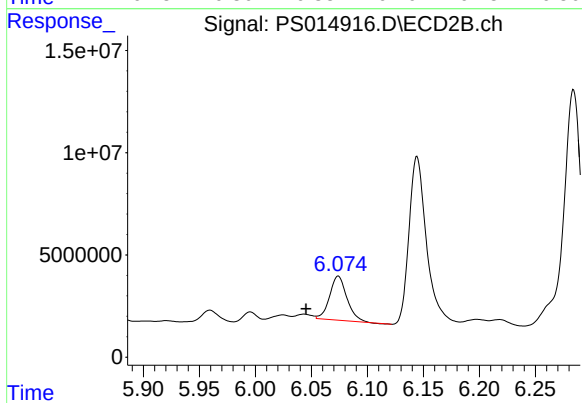
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 102798922
Conc: 157.95 ng/ml



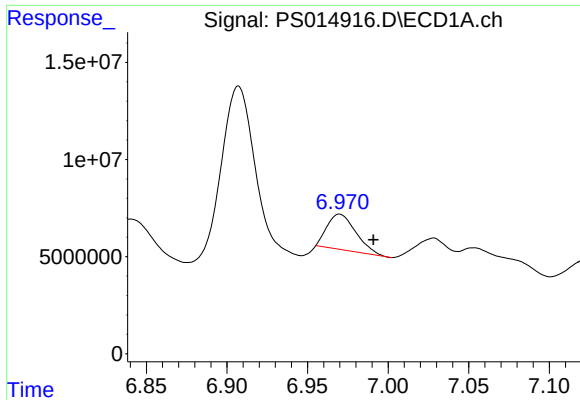
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.017 min
Response: 6864682
Conc: 3.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

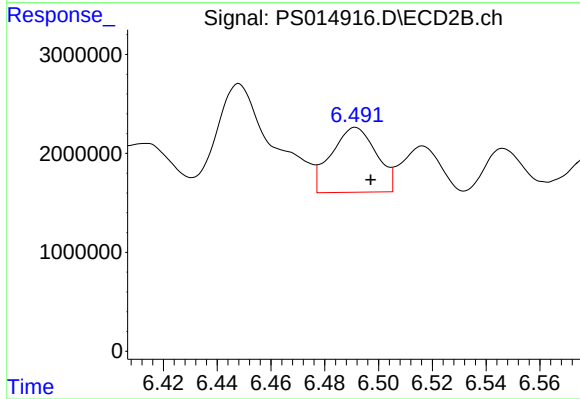
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 23187672
Conc: 31.62 ng/ml



#3 4-Nitrophenol

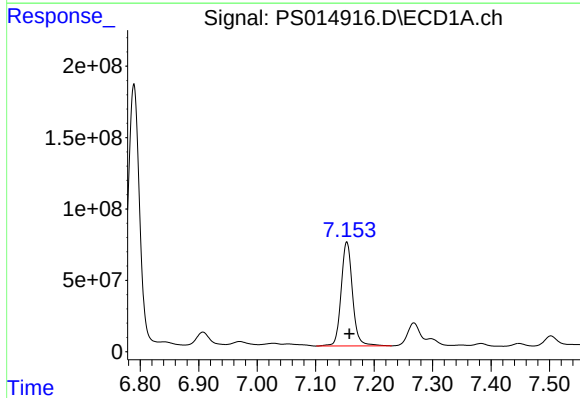
R.T.: 6.970 min
Delta R.T.: -0.021 min
Response: 22632830
Conc: 27.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



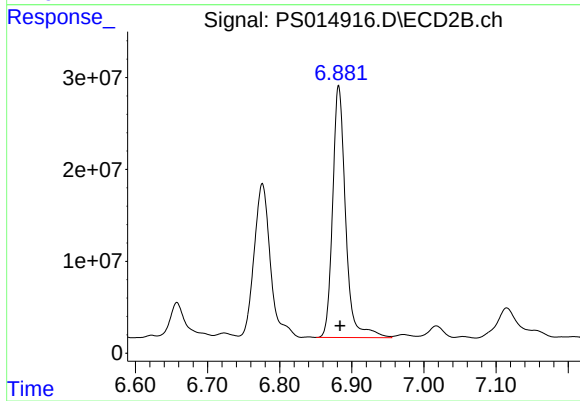
#3 4-Nitrophenol

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 7640201
Conc: 27.06 ng/ml



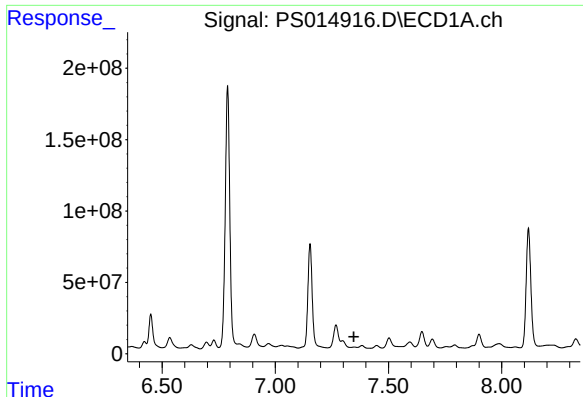
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 984646694
Conc: 647.28 ng/ml



#4 2,4-DCAA

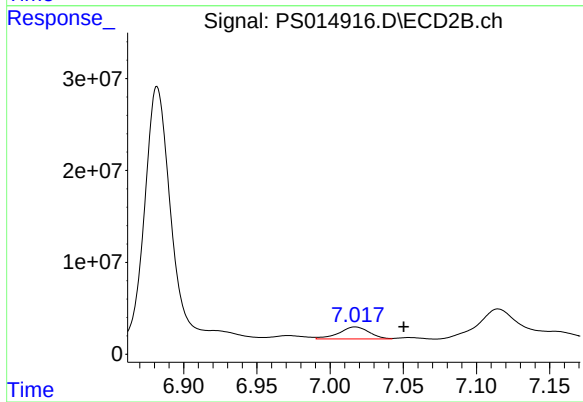
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 342163197
Conc: 735.12 ng/ml



#5 DICAMBA

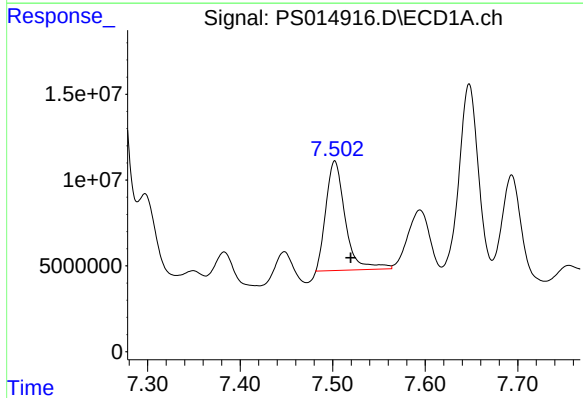
R.T.: 7.349 min
Delta R.T.: 0.002 min
Response: -13630018
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



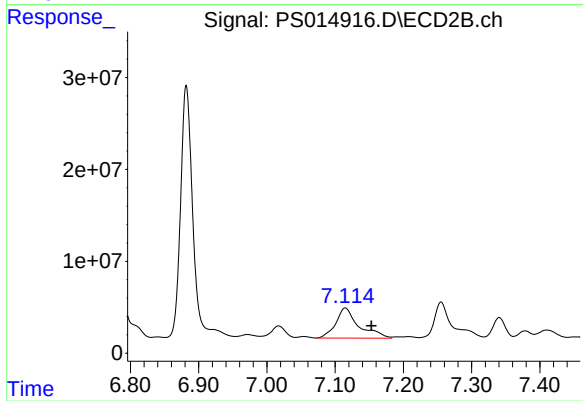
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 18634171
Conc: 9.21 ng/ml



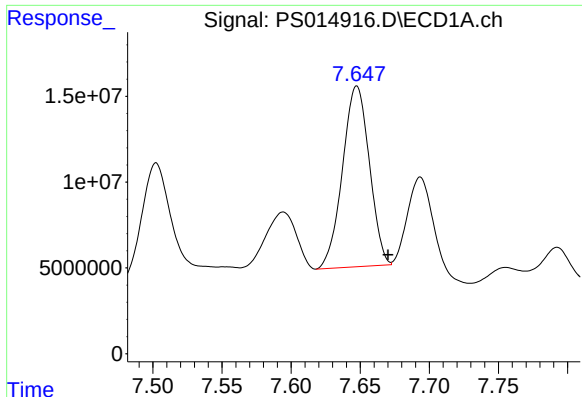
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.017 min
Response: 92531693
Conc: 21.25 ug/ml



#6 MCP

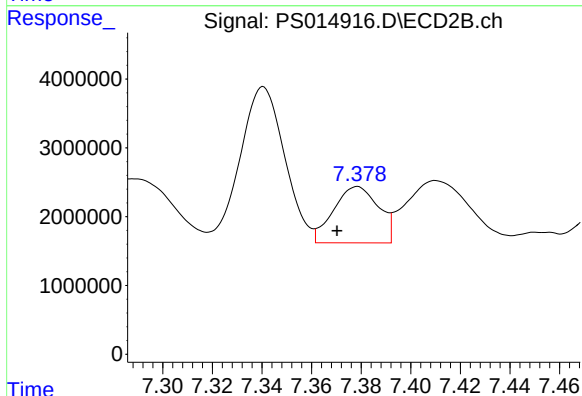
R.T.: 7.115 min
Delta R.T.: -0.039 min
Response: 76681384
Conc: 45.53 ug/ml



#7 MCPA

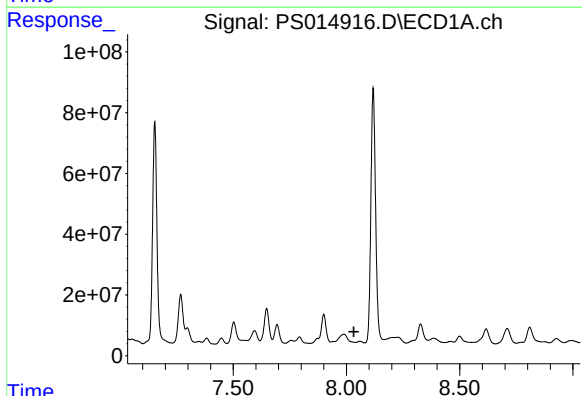
R.T.: 7.647 min
Delta R.T.: -0.023 min
Response: 142414300
Conc: 22.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



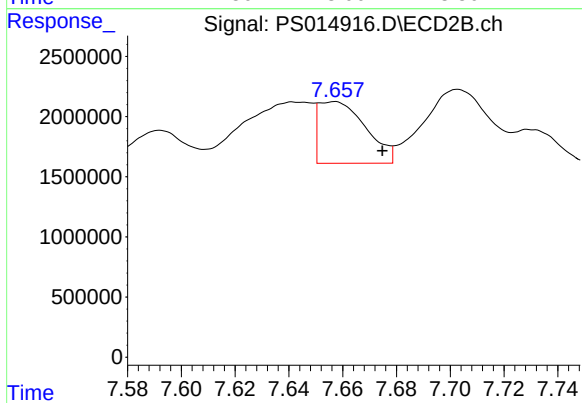
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.008 min
Response: 10323149
Conc: 4.25 ug/ml



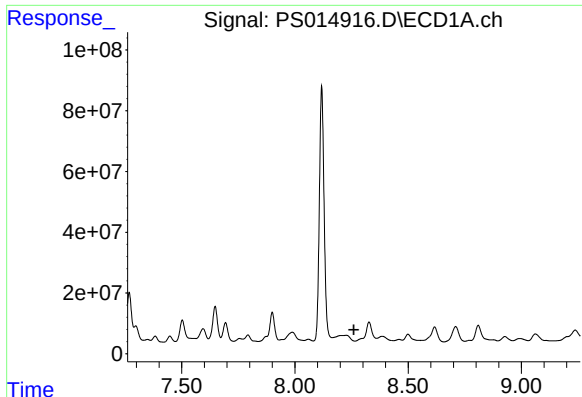
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: 0.027 min
Response: -7208102
Conc: N.D.



#8 DICHLORPROP

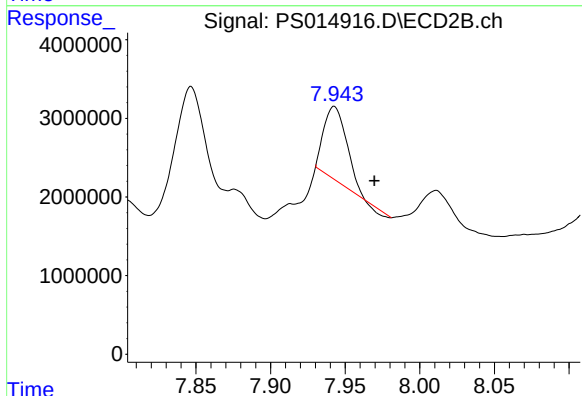
R.T.: 7.657 min
Delta R.T.: -0.018 min
Response: 6237464
Conc: 12.36 ng/ml



#9 2,4-D

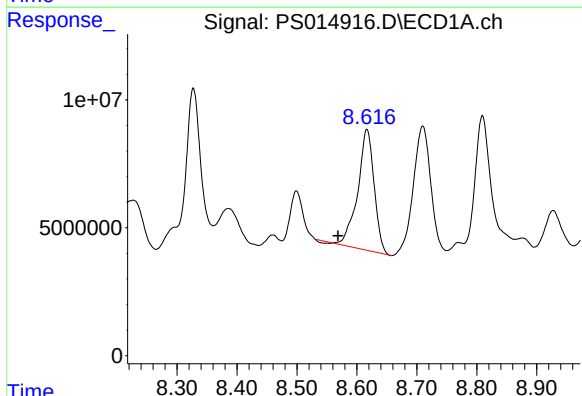
R.T.: 8.226 min
Delta R.T.: -0.034 min
Response: -983076245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



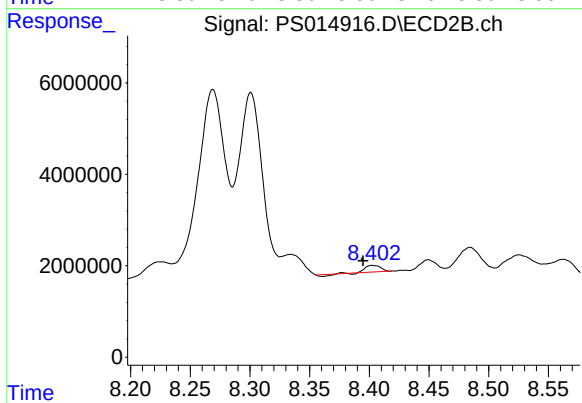
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 9608294
Conc: 17.28 ng/ml



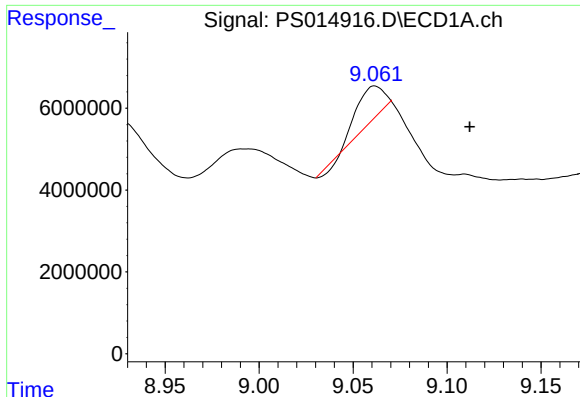
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.048 min
Response: 90021588
Conc: 4.28 ng/ml



#10 Pentachlorophenol

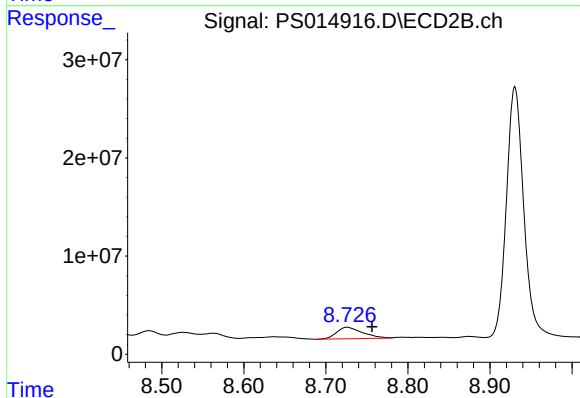
R.T.: 8.403 min
Delta R.T.: 0.009 min
Response: 1012352
Conc: N.D.



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

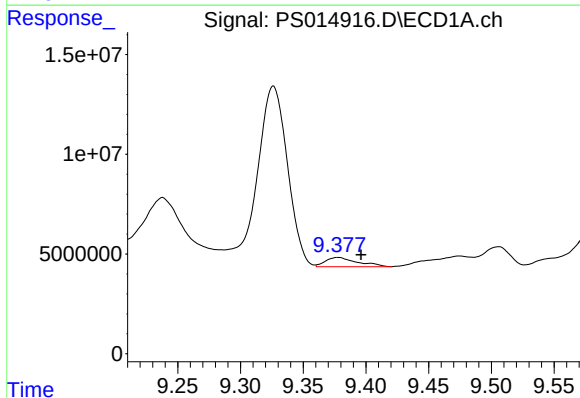
R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 8298878
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



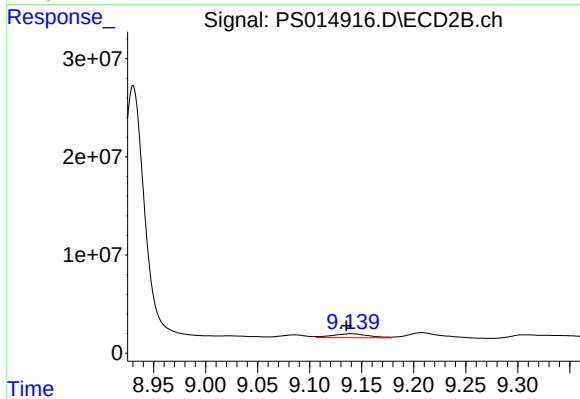
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 25597930
Conc: 9.37 ng/ml



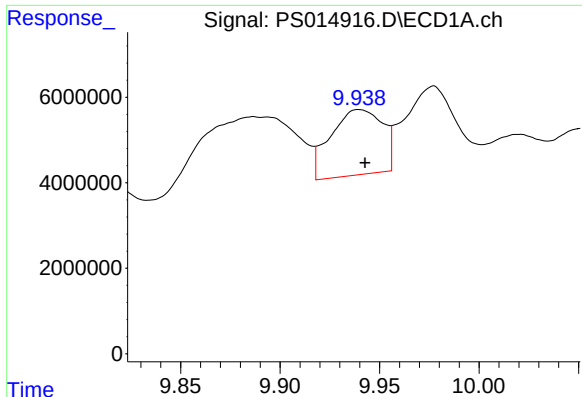
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.018 min
Response: 8251135
Conc: 1.00 ng/ml



#12 2,4,5-T

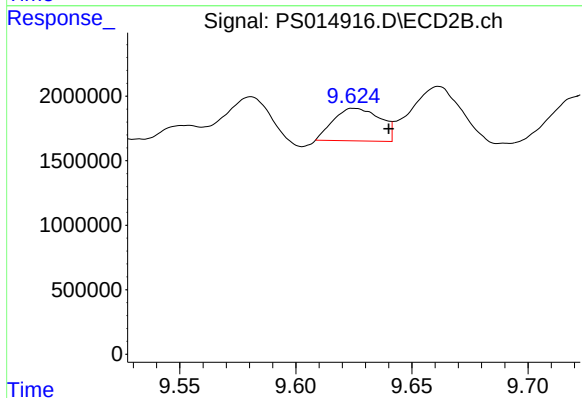
R.T.: 9.140 min
Delta R.T.: 0.005 min
Response: 9937943
Conc: 3.80 ng/ml



#13 2,4-DB

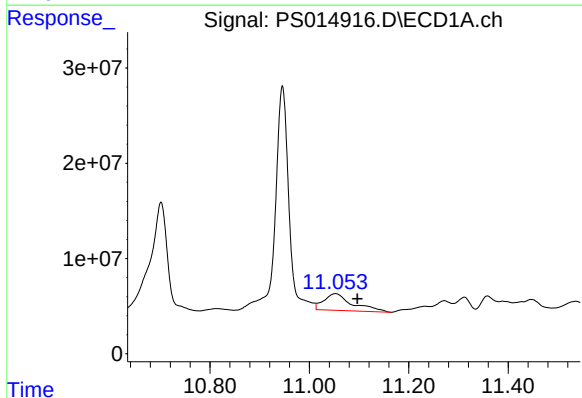
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 27815263
Conc: 18.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



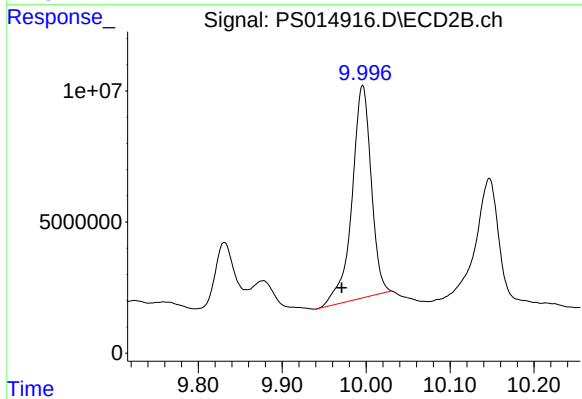
#13 2,4-DB

R.T.: 9.626 min
Delta R.T.: -0.014 min
Response: 3528705
Conc: 10.17 ng/ml



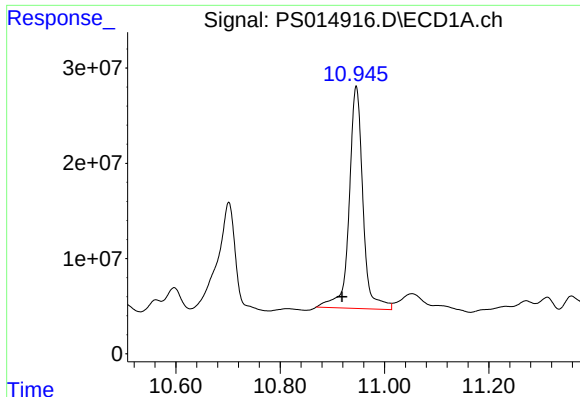
#14 DINOSEB

R.T.: 11.052 min
Delta R.T.: -0.044 min
Response: 70640440
Conc: 10.96 ng/ml



#14 DINOSEB

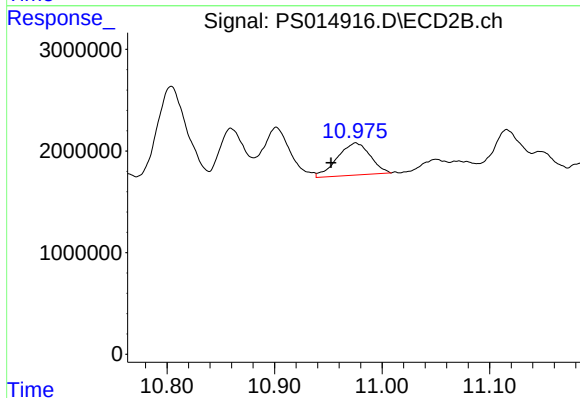
R.T.: 9.996 min
Delta R.T.: 0.025 min
Response: 129151414
Conc: 67.07 ng/ml



#15 Picloram

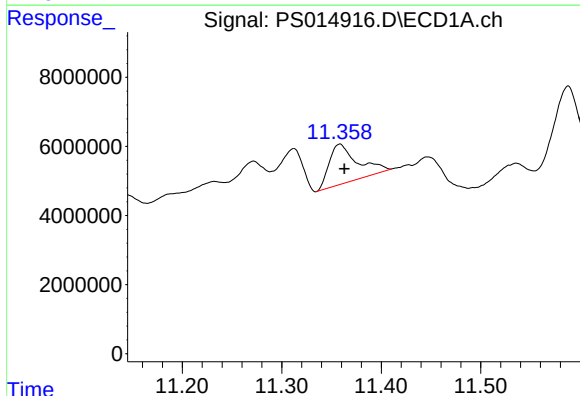
R.T.: 10.946 min
Delta R.T.: 0.027 min
Response: 428426388
Conc: 38.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



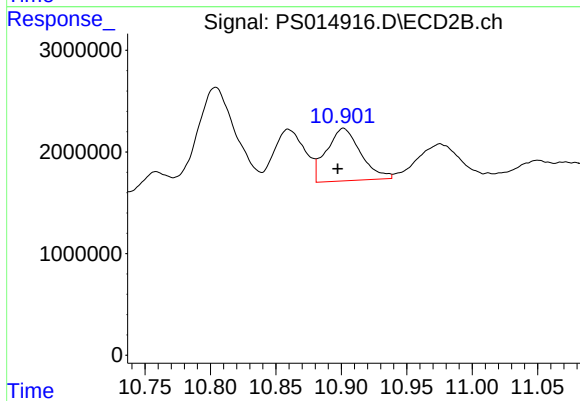
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.023 min
Response: 6720310
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 22539457
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.004 min
Response: 9382943
Conc: 2.31 ng/ml