

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 21:51
 Operator : DD\AJ
 Sample : M3935-01
 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 29 03:19:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.159	6.748	492.3E6	199.7E6	323.146	340.589
Target Compounds							
1) T	Dalapon	2.958f	2.501	71179636	59938415	29.852	82.466 #
2) T	3,5-DICHL...	6.454f	5.968	41960033	38893253	19.717	44.115 #
3) T	4-Nitroph...	6.993	0.000	5473804	0	6.319	N.D. #
5) T	DICAMBA	7.358	6.960	5368126	3618870	<MDL	1.421 #
6) T	MCP	7.514	6.960f	13298133	3618870	3.069	1.767 #
7) T	MCPA	7.706	7.201	9995847	25783202	1.616	8.467 #
8) T	DICHLORPROP	8.010f	7.546	16463584	13334470	11.151	20.561 #
9) T	2,4-D	8.244	0.000	5386173	0	3.063	N.D. #
10) T	Pentachlo...	8.571	8.241	51586372	30814812	2.553	3.745 #
11) T	2,4,5-TP ...	9.182f	8.635	9514149	16341359	1.191	4.667 #
12) T	2,4,5-T	9.471f	0.000	41505202	0	5.029	N.D. #
13) T	2,4-DB	9.954	0.000	13810413	0	8.355	N.D. #
14) T	DINOSEB	11.072f	9.828	175.4E6	83272878	28.788	33.995
16) T	DCPA	11.396	10.807f	684379	17108230	<MDL	3.925 #

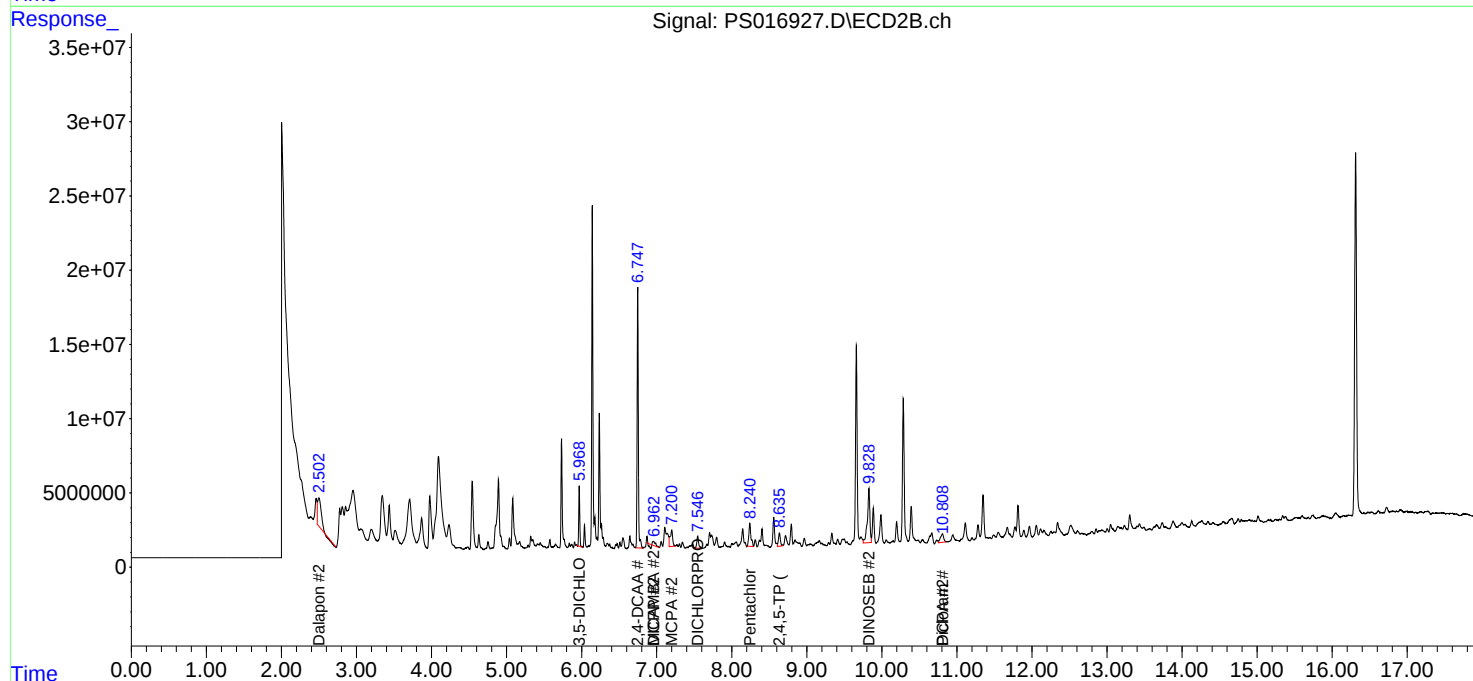
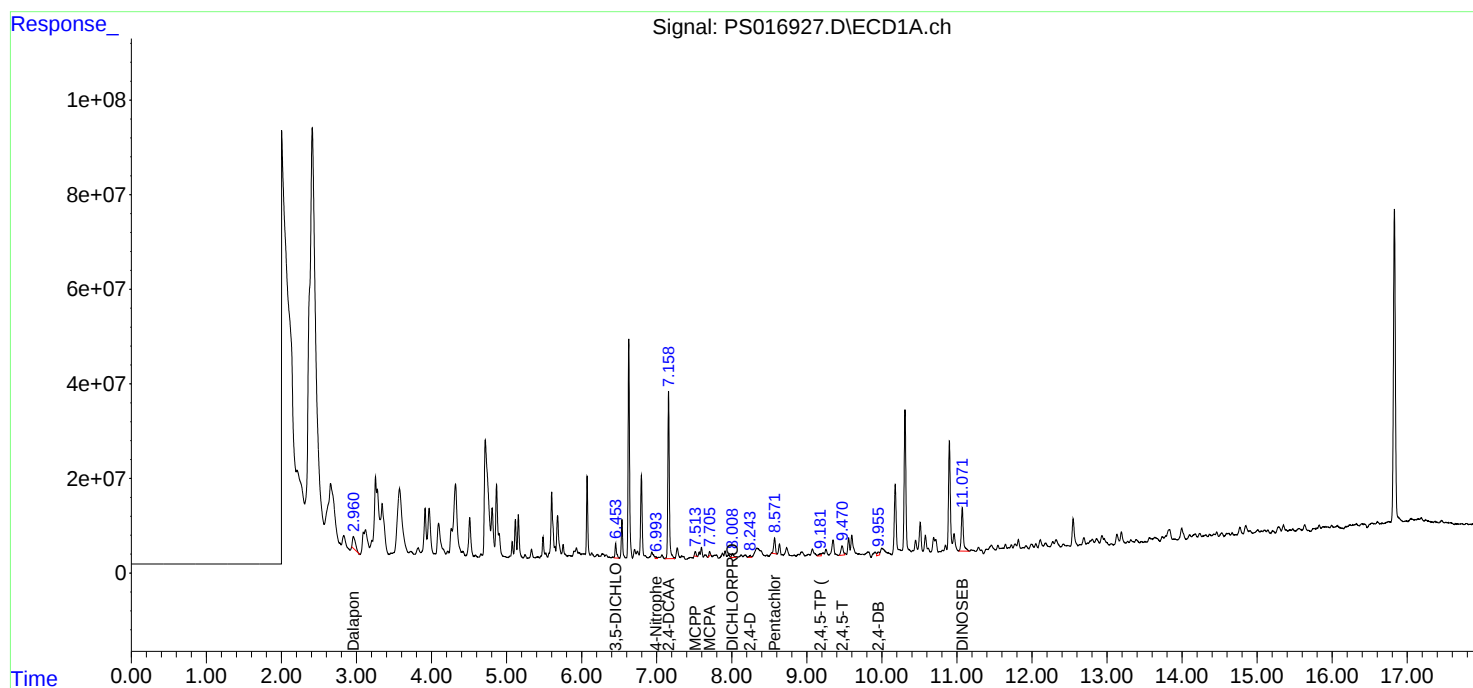
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

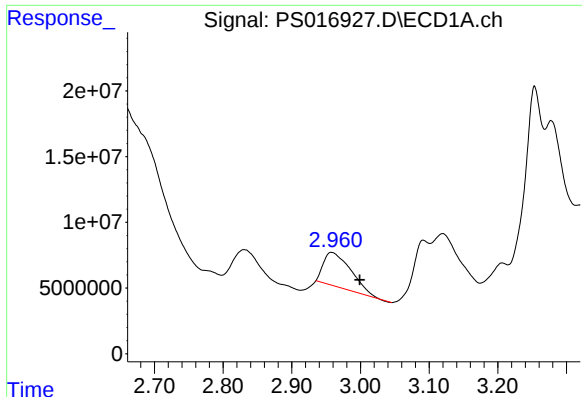
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 21:51
Operator : DD\AJ
Sample : M3935-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:19:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

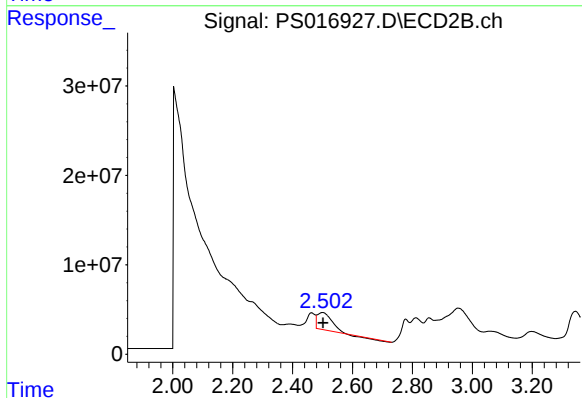




#1 Dalapon

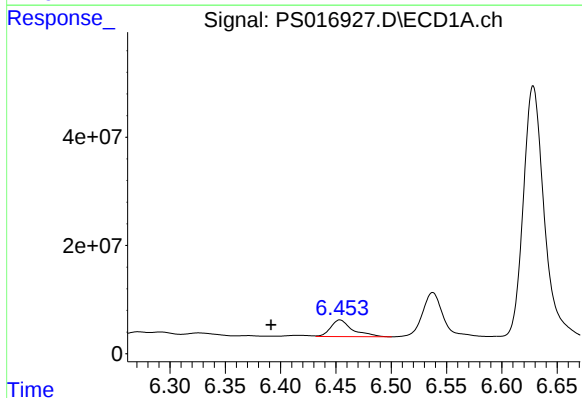
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 71179636
Conc: 29.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



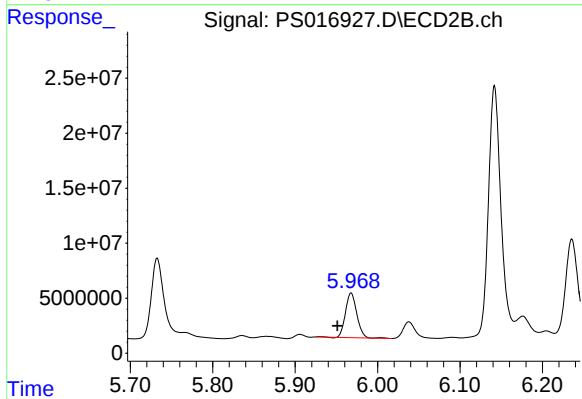
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.002 min
Response: 59938415
Conc: 82.47 ng/ml



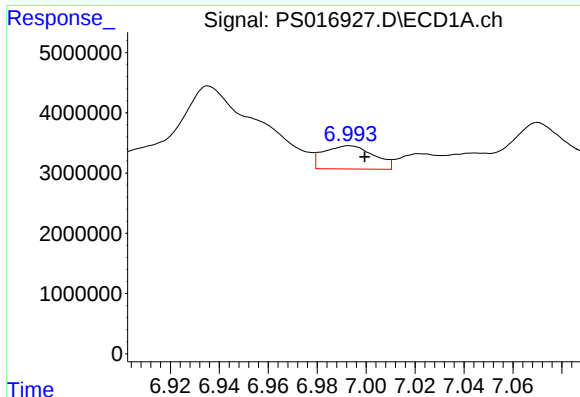
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.062 min
Response: 41960033
Conc: 19.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

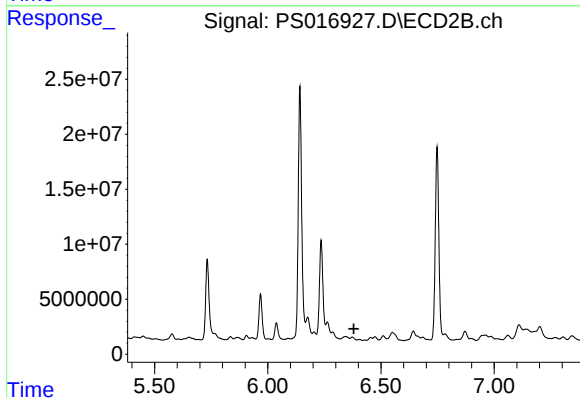
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 38893253
Conc: 44.11 ng/ml



#3 4-Nitrophenol

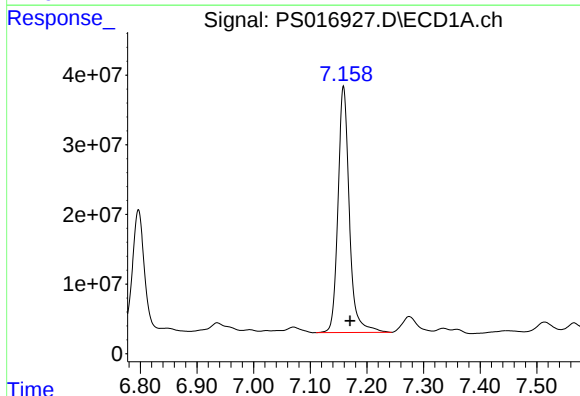
R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 5473804
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



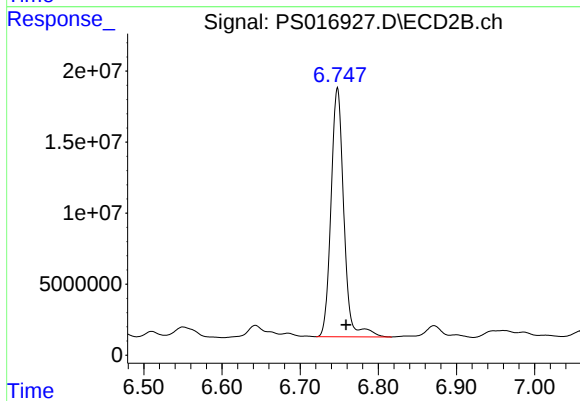
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



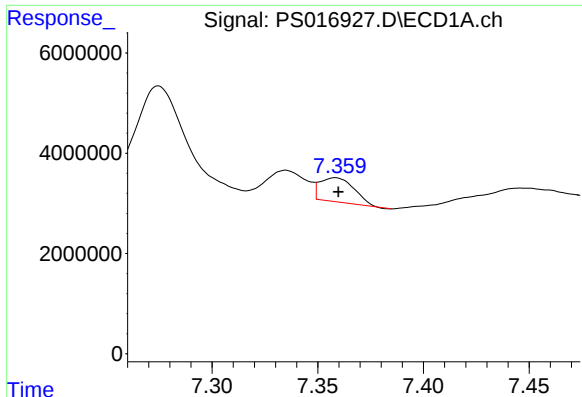
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 492328532
Conc: 323.15 ng/ml



#4 2,4-DCAA

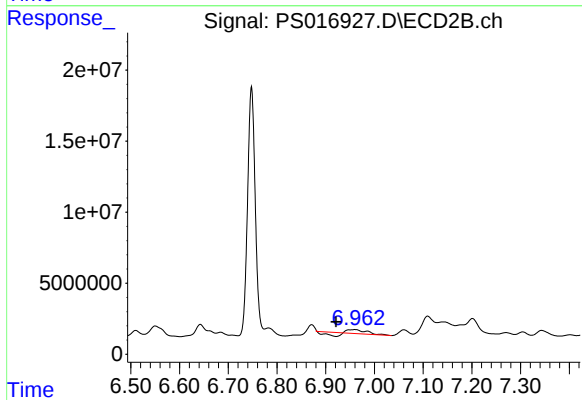
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 199708585
Conc: 340.59 ng/ml



#5 DICAMBA

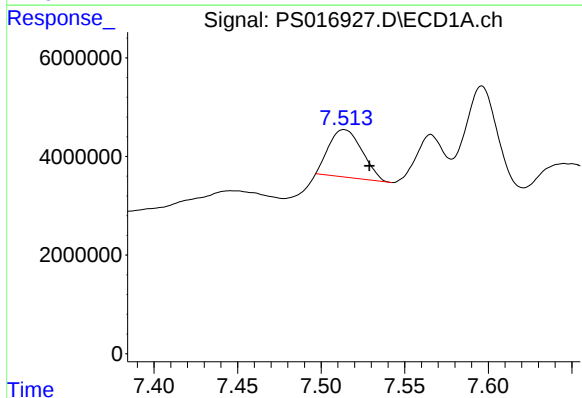
R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 5368126
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



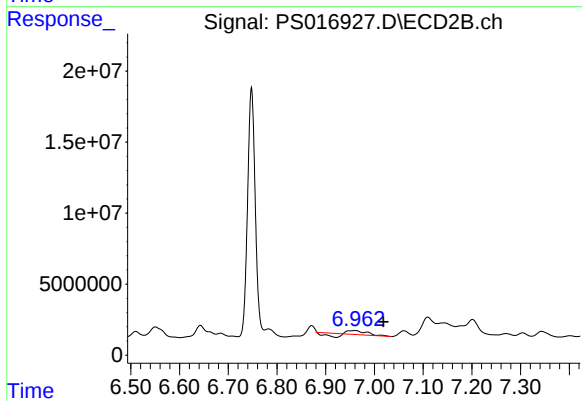
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.039 min
Response: 3618870
Conc: 1.42 ng/ml



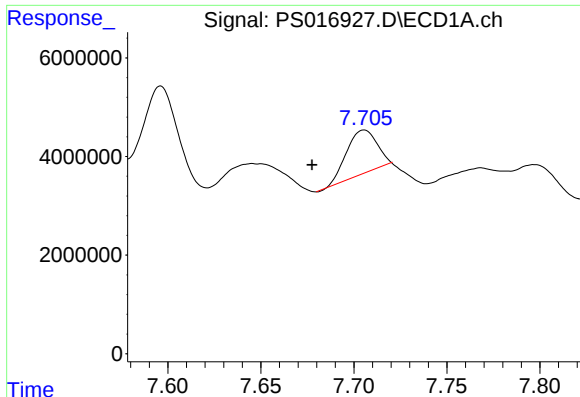
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 13298133
Conc: 3.07 ug/ml



#6 MCP

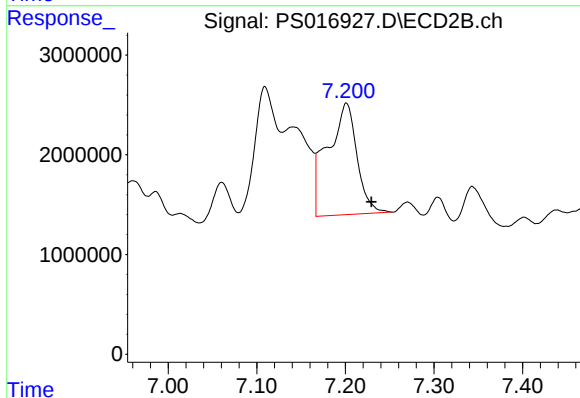
R.T.: 6.960 min
Delta R.T.: -0.058 min
Response: 3618870
Conc: 1.77 ug/ml



#7 MCPA

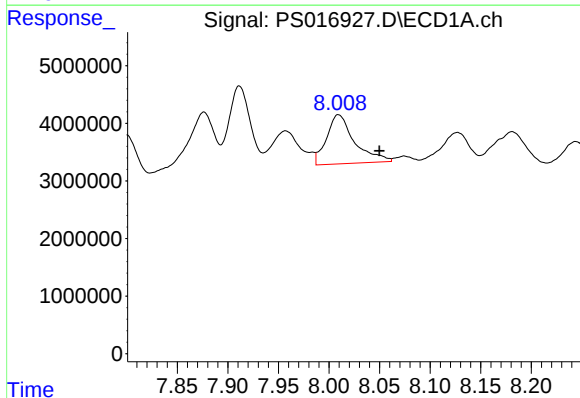
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 9995847
Conc: 1.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



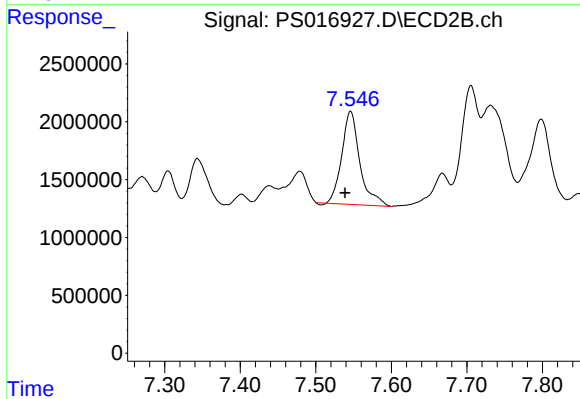
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 25783202
Conc: 8.47 ug/ml



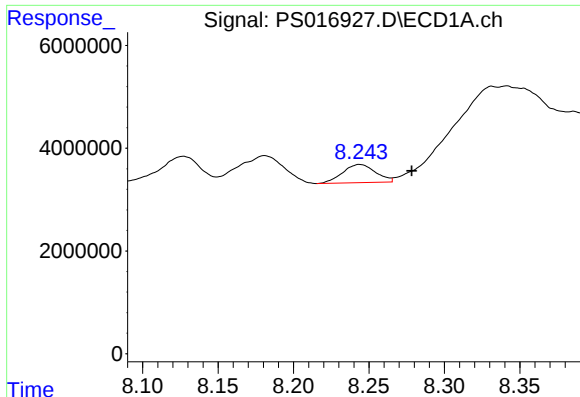
#8 DICHLORPROP

R.T.: 8.010 min
Delta R.T.: -0.040 min
Response: 16463584
Conc: 11.15 ng/ml



#8 DICHLORPROP

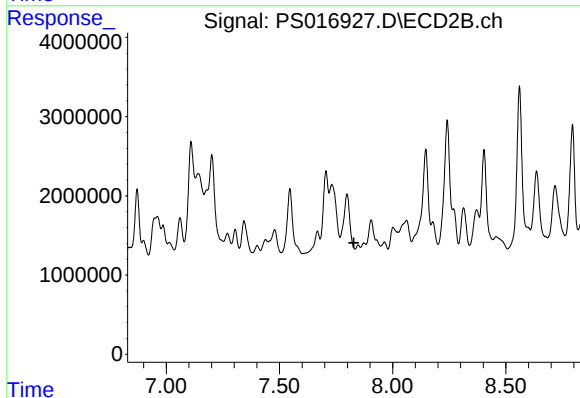
R.T.: 7.546 min
Delta R.T.: 0.007 min
Response: 13334470
Conc: 20.56 ng/ml



#9 2,4-D

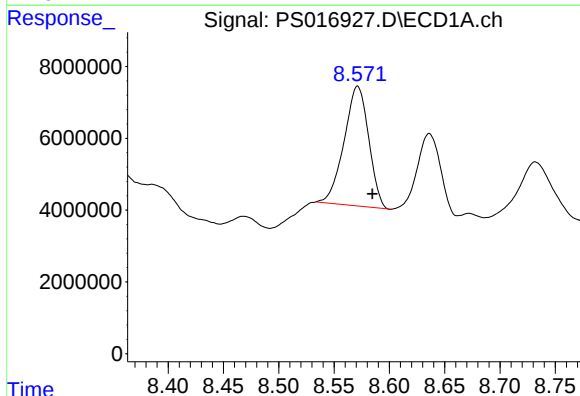
R.T.: 8.244 min
Delta R.T.: -0.034 min
Response: 5386173
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



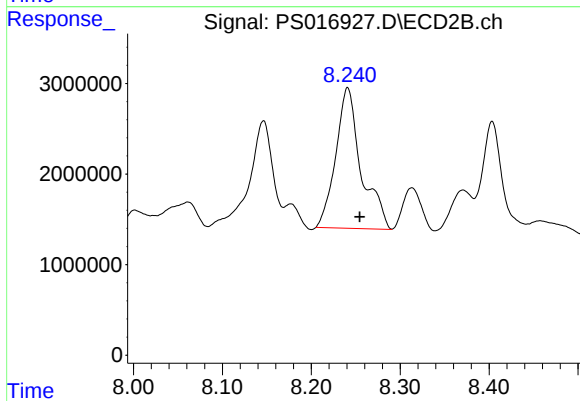
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



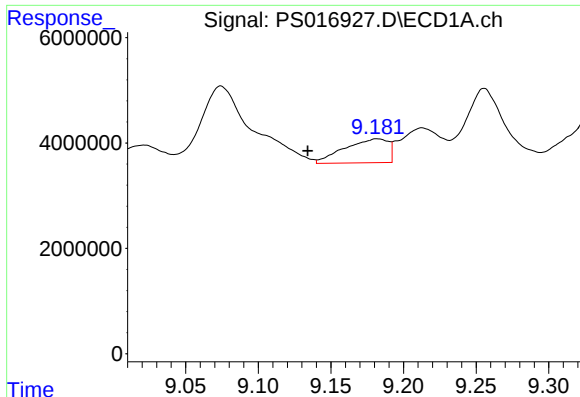
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.013 min
Response: 51586372
Conc: 2.55 ng/ml



#10 Pentachlorophenol

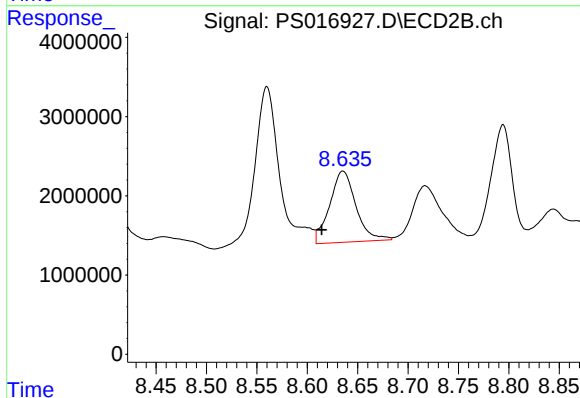
R.T.: 8.241 min
Delta R.T.: -0.014 min
Response: 30814812
Conc: 3.74 ng/ml



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

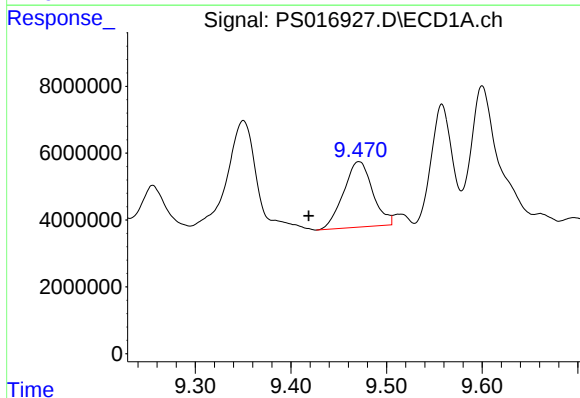
R.T.: 9.182 min
Delta R.T.: 0.048 min
Response: 9514149
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



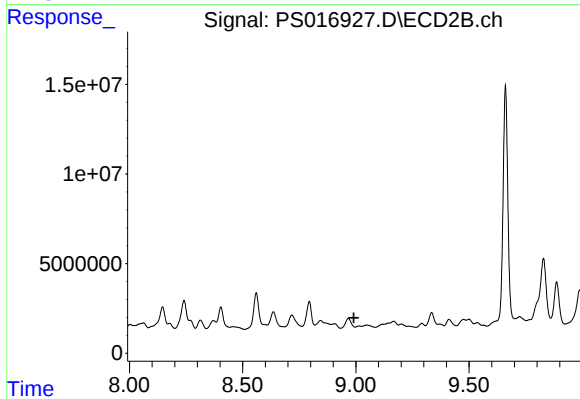
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.021 min
Response: 16341359
Conc: 4.67 ng/ml



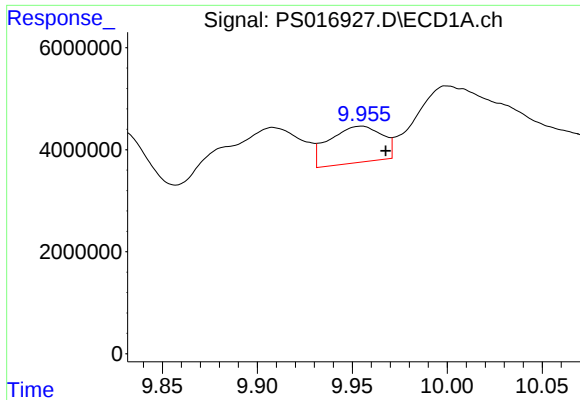
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.053 min
Response: 41505202
Conc: 5.03 ng/ml



#12 2,4,5-T

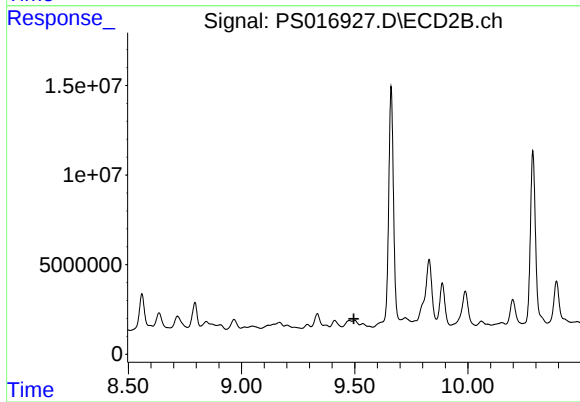
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

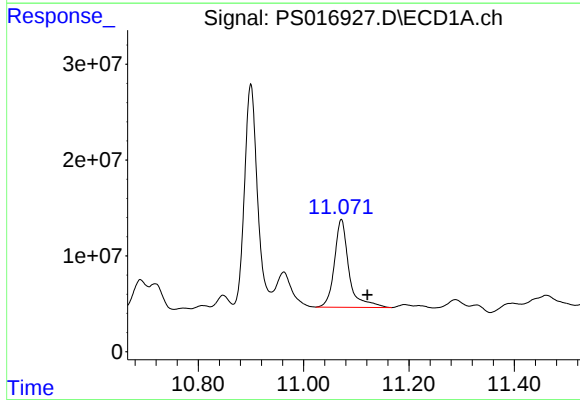
R.T.: 9.954 min
Delta R.T.: -0.013 min
Response: 13810413
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



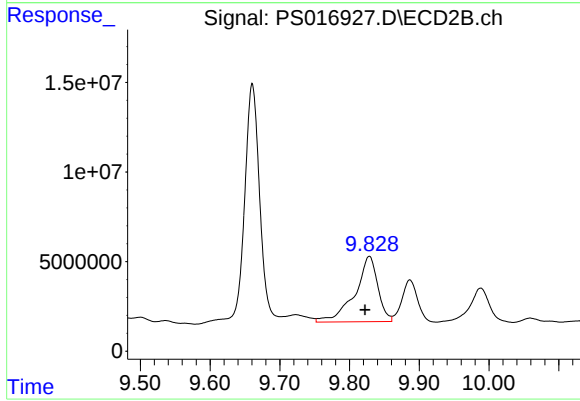
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



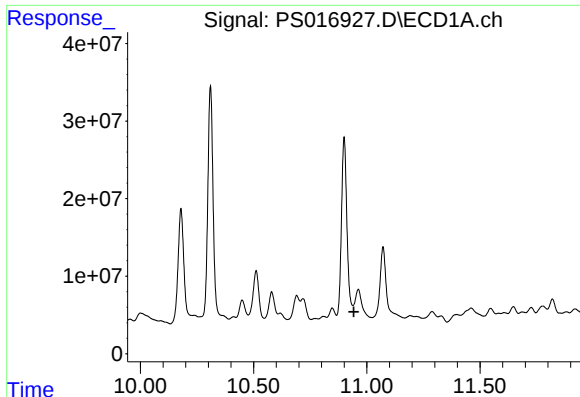
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.050 min
Response: 175395241
Conc: 28.79 ng/ml



#14 DINOSEB

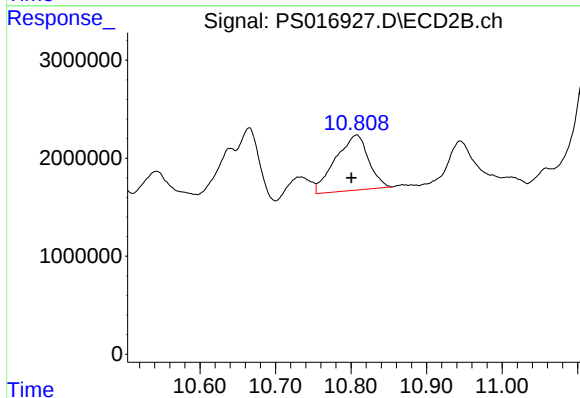
R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 83272878
Conc: 34.00 ng/ml



#15 Picloram

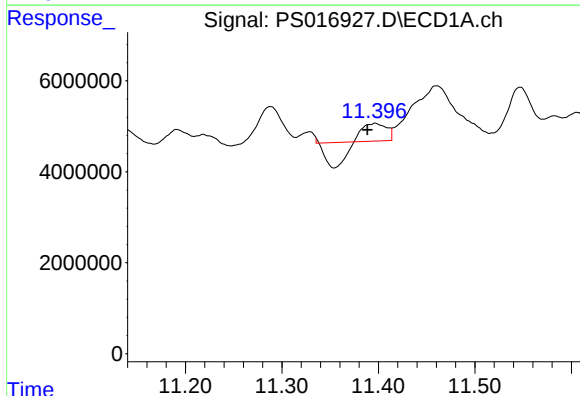
R.T.: 10.962 min
Delta R.T.: 0.020 min
Response: -149767714
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



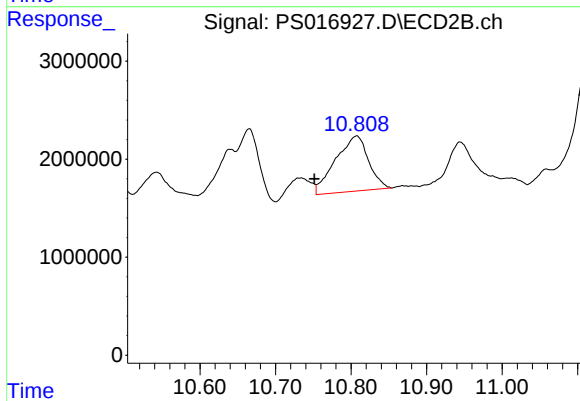
#15 Picloram

R.T.: 10.807 min
Delta R.T.: 0.006 min
Response: 17108230
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.008 min
Response: 684379
Conc: N.D.



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.056 min
Response: 17108230
Conc: 3.92 ng/ml