

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
 Data File : PS011545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 14:07
 Operator : DD\AJ
 Sample : L3481-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:35:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	440.2E6	257.6E6	453.703	457.564
Target Compounds							
1) T	Dalapon	2.998	2.585	98900779	30168897	82.187	39.299 #
2) T	3,5-DICHL...	6.481	6.098	5502975	36468315	4.112	43.423 #
3) T	4-Nitroph...	7.042	6.525	8916947	1834233	20.227	5.594 #
5) T	DICAMBA	0.000	7.093	0	2888256	N.D.	1.261
6) T	MCPD	7.580	7.198	29551959	5947320	9.759	3.117 #
7) T	MCPA	7.773	7.407	18949422	9201969	4.443	3.193 #
8) T	DICHLORPROP	8.125	7.712	-5759321	5626681	N.D.	9.348
9) T	2,4-D	8.343	7.983	21194174	6778935	22.284	9.043 #
10) T	Pentachlo...	8.704	8.437	29481675	16135270	2.230	2.315
11) T	2,4,5-TP ...	9.151	8.766	3450721	16634888	<MDL	5.441 #
12) T	2,4,5-T	9.422	9.169	139.8E6	20147034	27.699	6.643 #
13) T	2,4-DB	9.988	9.709	19019296	33113650	29.509	77.459 #
14) T	DINOSEB	11.165	10.035	43077757	72915646	11.175	33.995 #
15) T	Picloram	10.993	11.004	32646536	9364098	5.174	2.141 #
16) T	DCPA	0.000	11.004	0	9364098	N.D.	2.476

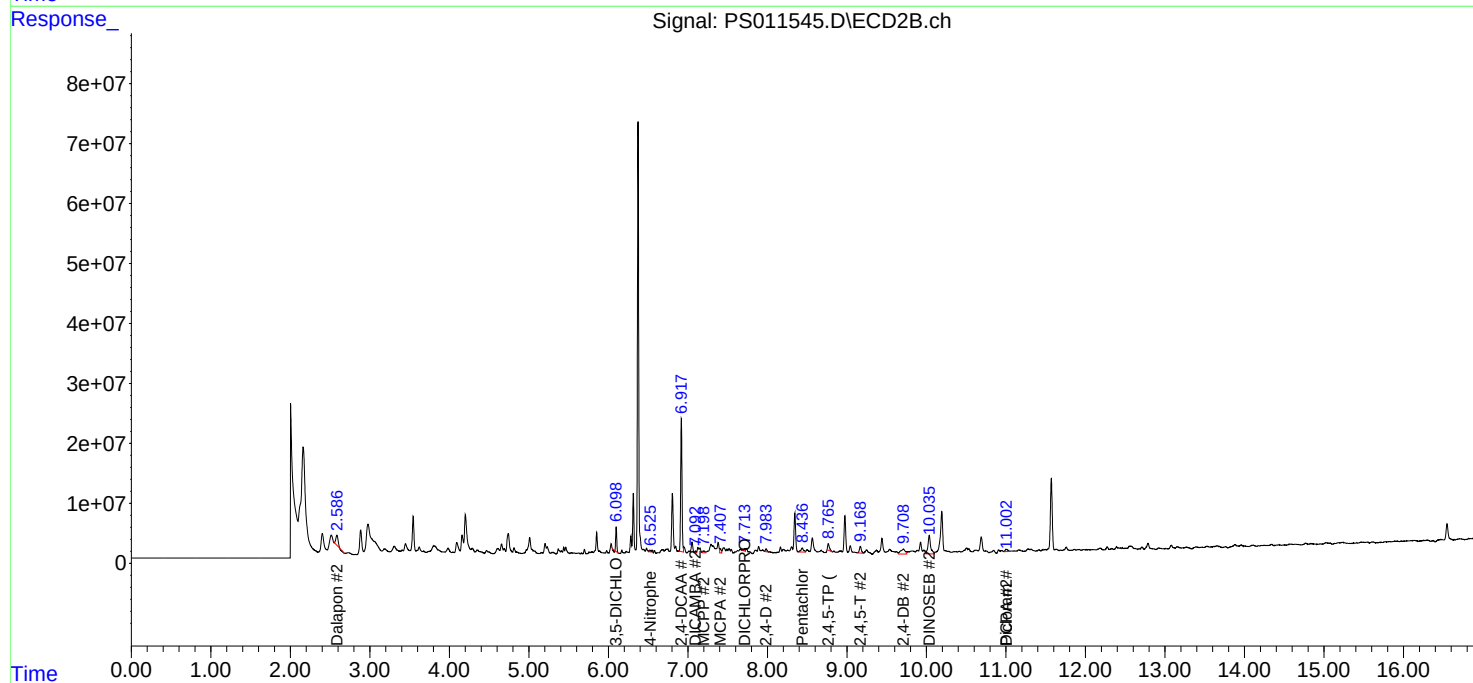
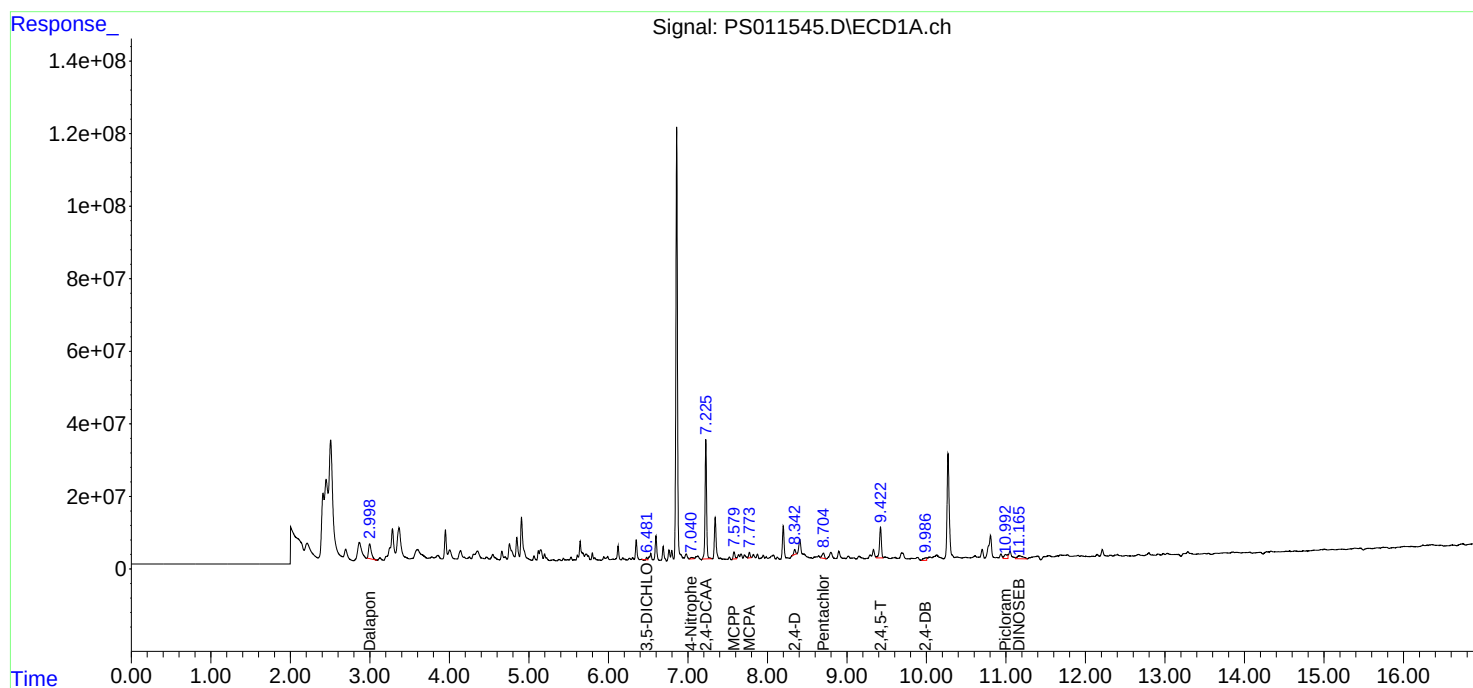
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

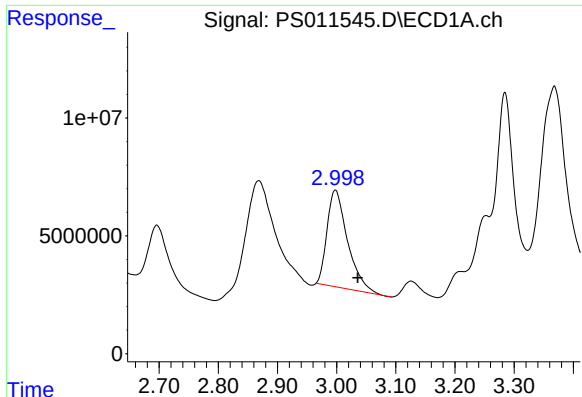
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
Data File : PS011545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 14:07
Operator : DD\AJ
Sample : L3481-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:35:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
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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

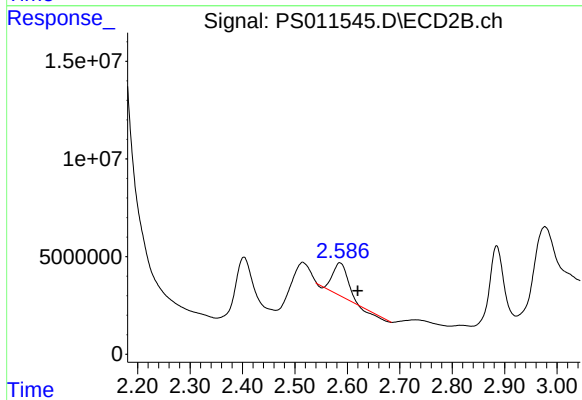




#1 Dalapon

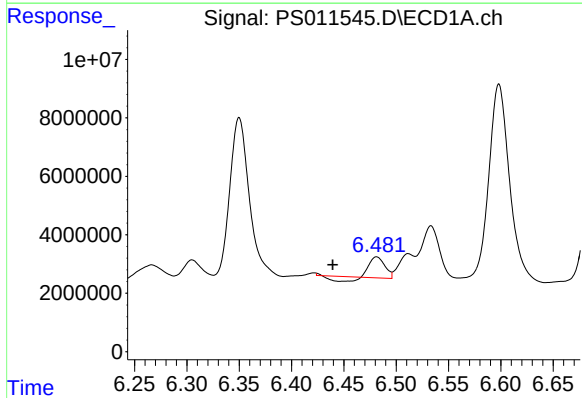
R.T.: 2.998 min
Delta R.T.: -0.038 min
Response: 98900779
Conc: 82.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



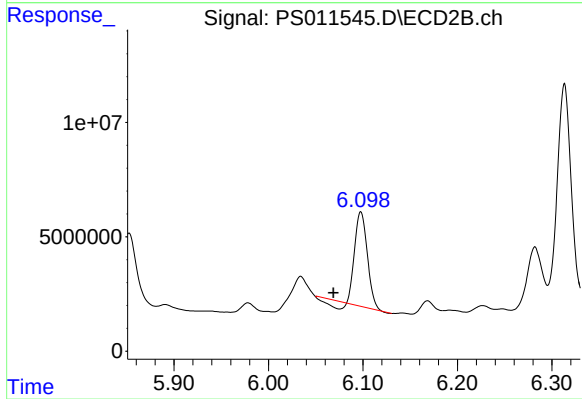
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 30168897
Conc: 39.30 ng/ml



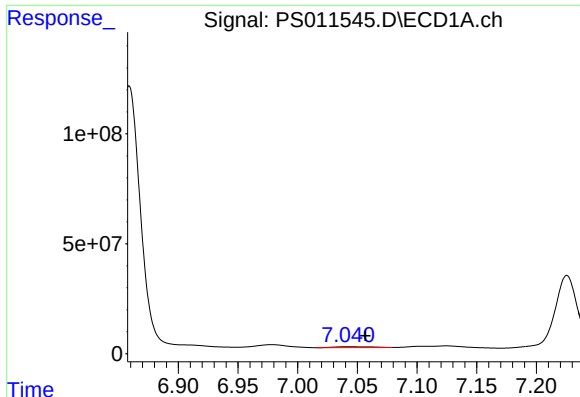
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: 0.042 min
Response: 5502975
Conc: 4.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

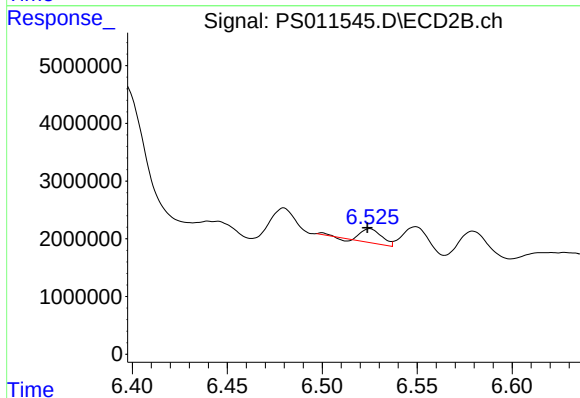
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 36468315
Conc: 43.42 ng/ml



#3 4-Nitrophenol

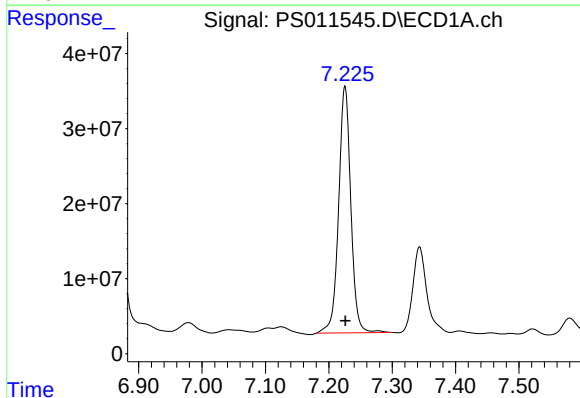
R.T.: 7.042 min
Delta R.T.: -0.015 min
Response: 8916947
Conc: 20.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



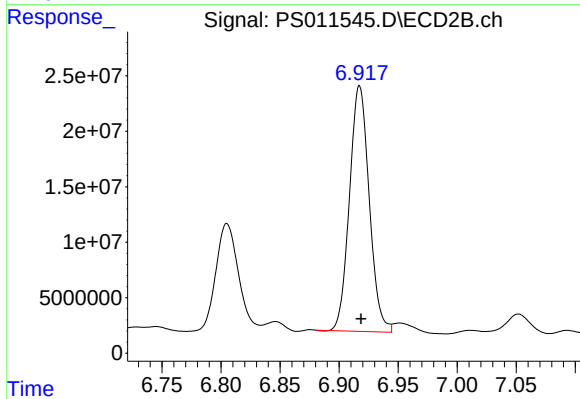
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 1834233
Conc: 5.59 ng/ml



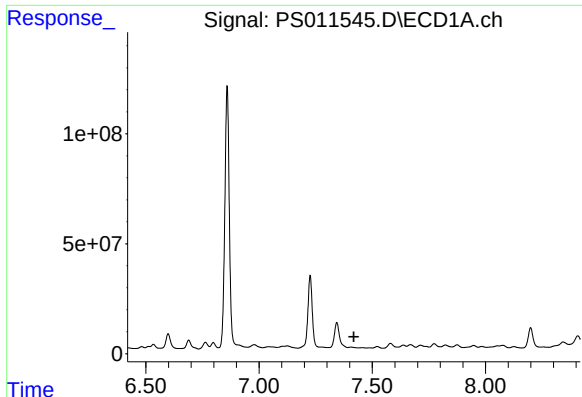
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 440245740
Conc: 453.70 ng/ml



#4 2,4-DCAA

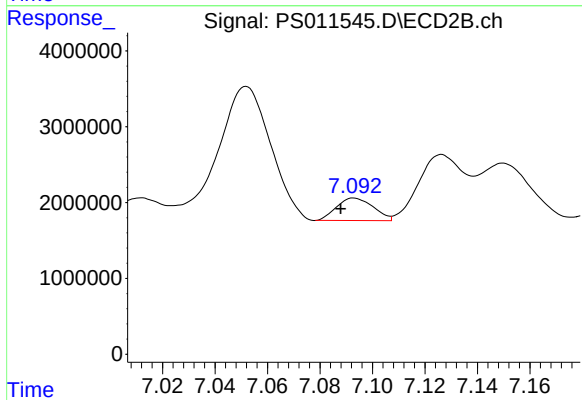
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 257619070
Conc: 457.56 ng/ml



#5 DICAMBA

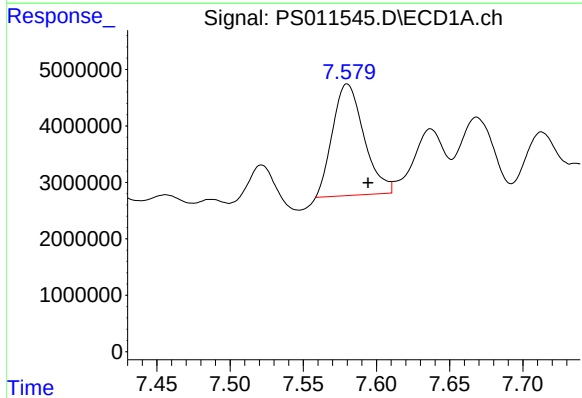
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



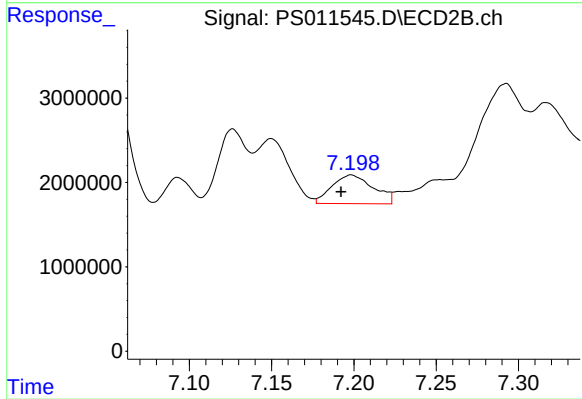
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 2888256
Conc: 1.26 ng/ml



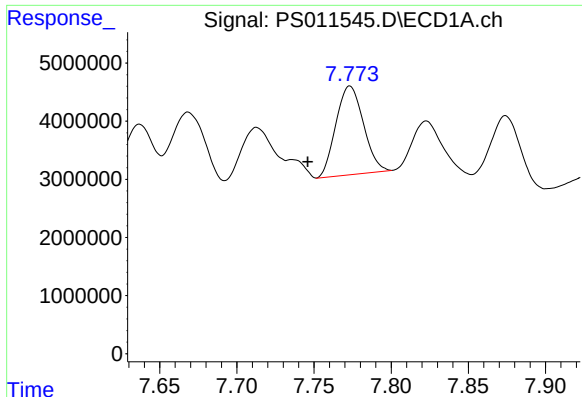
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 29551959
Conc: 9.76 ug/ml



#6 MCP

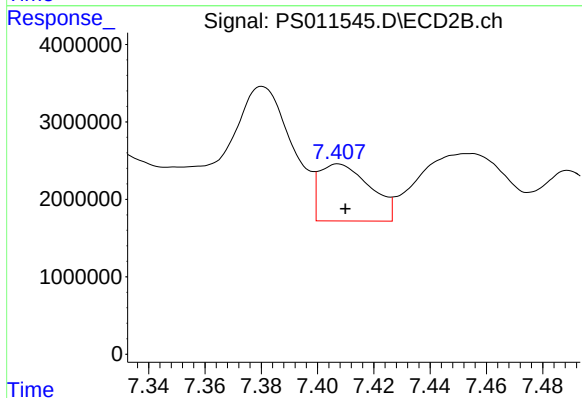
R.T.: 7.198 min
Delta R.T.: 0.006 min
Response: 5947320
Conc: 3.12 ug/ml



#7 MCPA

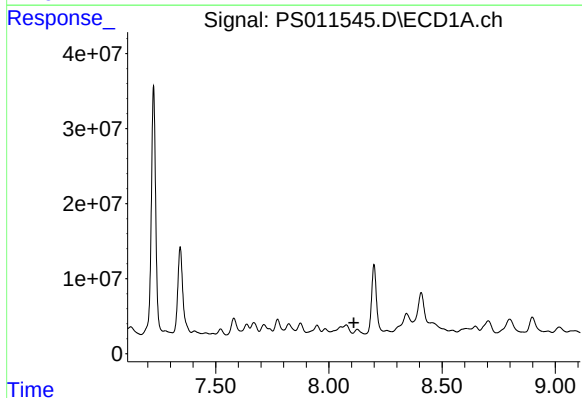
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 18949422
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



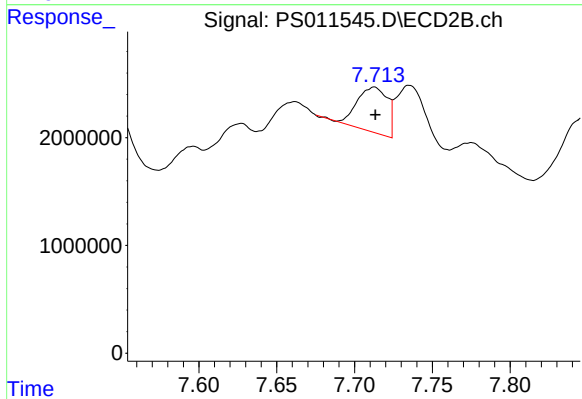
#7 MCPA

R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 9201969
Conc: 3.19 ug/ml



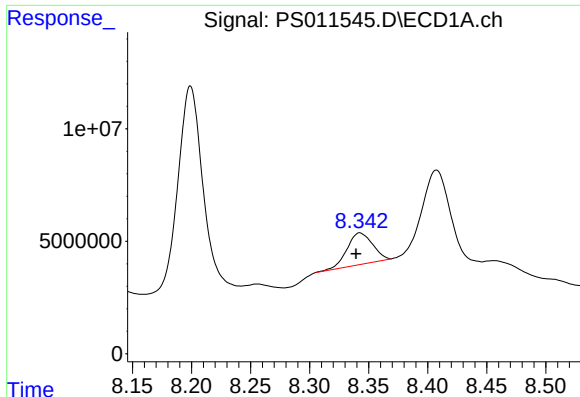
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.015 min
Response: -5759321
Conc: N.D.



#8 DICHLORPROP

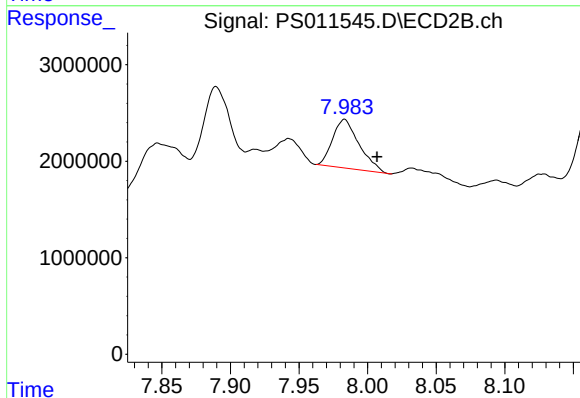
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 5626681
Conc: 9.35 ng/ml



#9 2,4-D

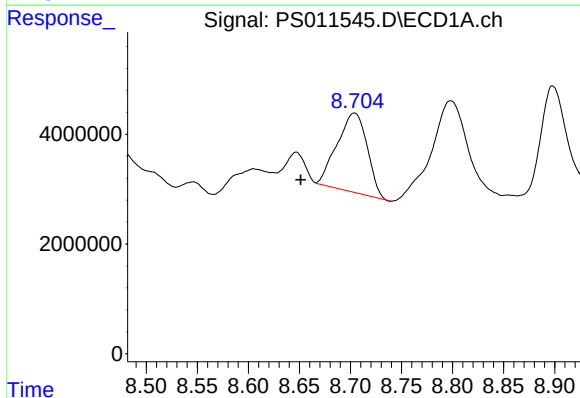
R.T.: 8.343 min
Delta R.T.: 0.004 min
Response: 21194174
Conc: 22.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



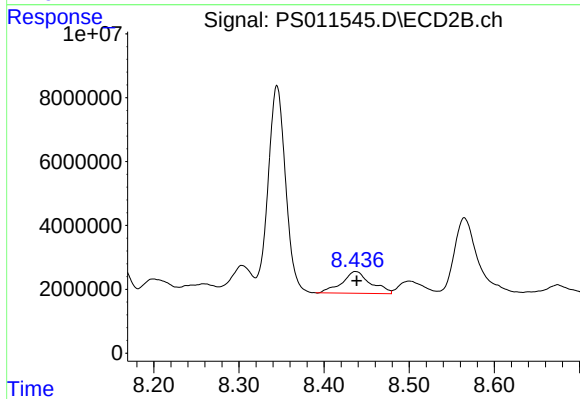
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 6778935
Conc: 9.04 ng/ml



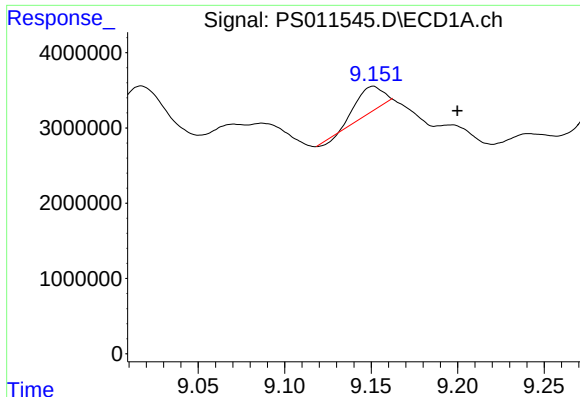
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.052 min
Response: 29481675
Conc: 2.23 ng/ml



#10 Pentachlorophenol

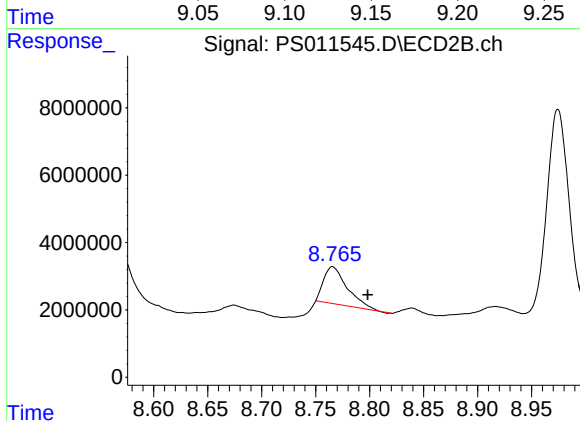
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 16135270
Conc: 2.32 ng/ml



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

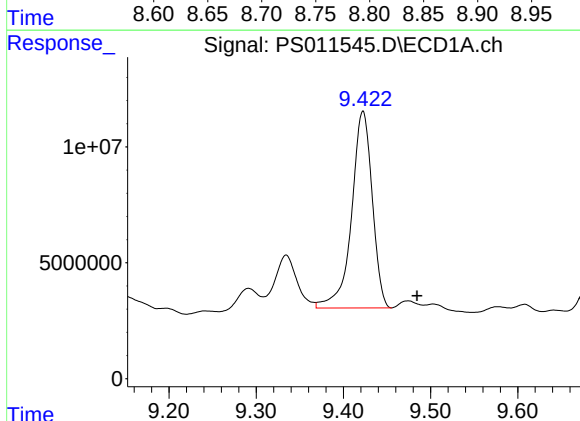
R.T.: 9.151 min
Delta R.T.: -0.049 min
Response: 3450721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



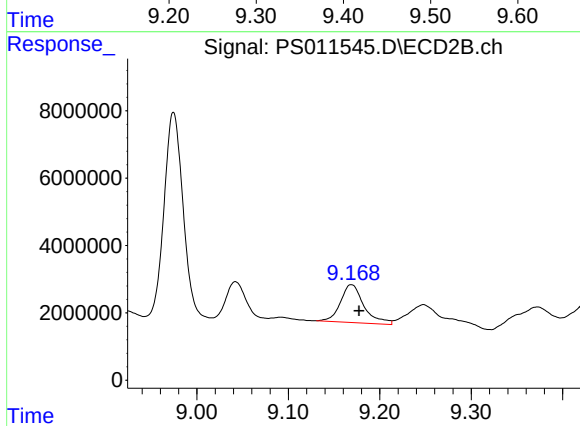
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 16634888
Conc: 5.44 ng/ml



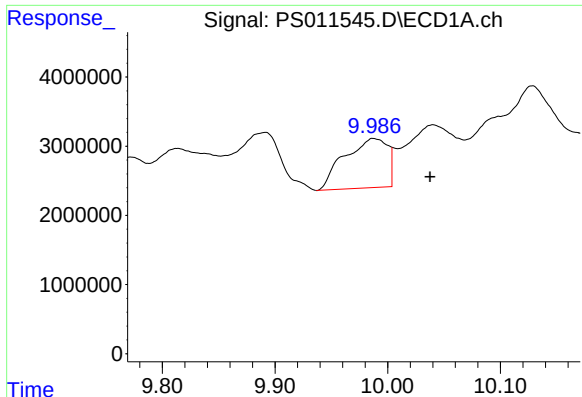
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 139763750
Conc: 27.70 ng/ml



#12 2,4,5-T

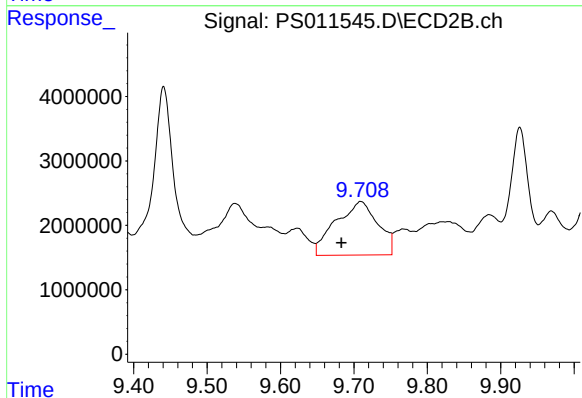
R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 20147034
Conc: 6.64 ng/ml



#13 2,4-DB

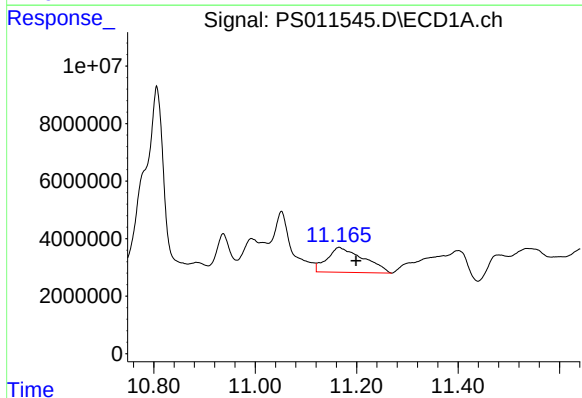
R.T.: 9.988 min
Delta R.T.: -0.050 min
Response: 19019296
Conc: 29.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



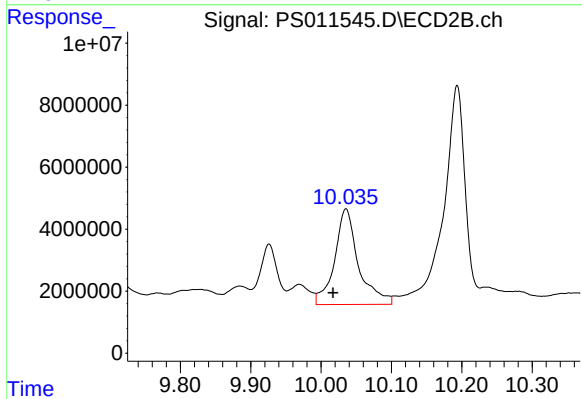
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.026 min
Response: 33113650
Conc: 77.46 ng/ml



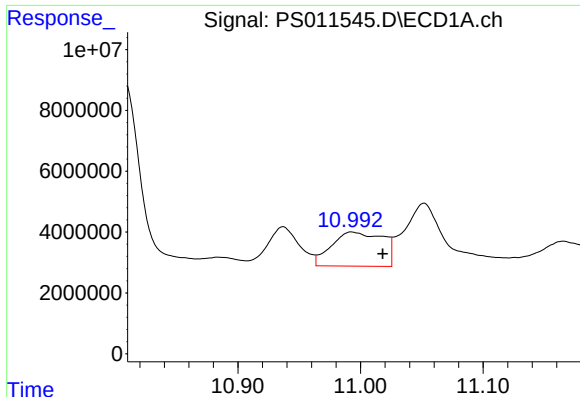
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 43077757
Conc: 11.18 ng/ml



#14 DINOSEB

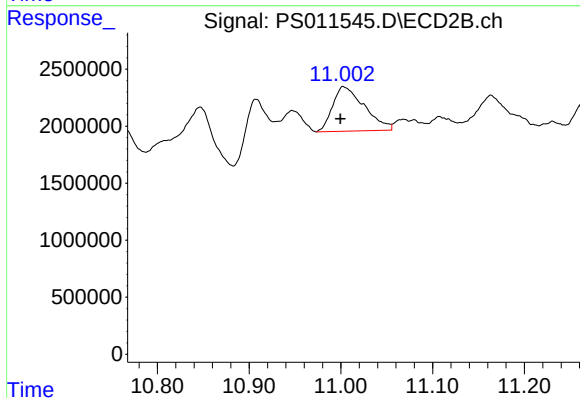
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 72915646
Conc: 33.99 ng/ml



#15 Picloram

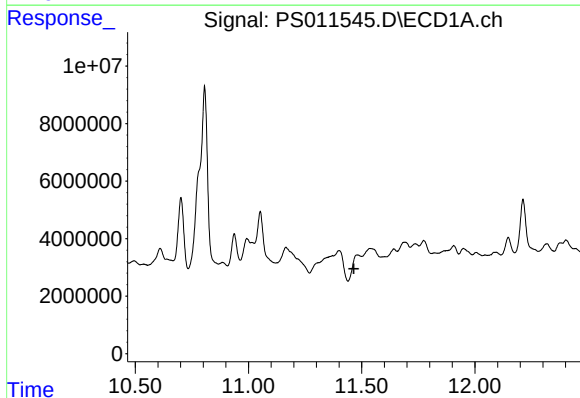
R.T.: 10.993 min
Delta R.T.: -0.025 min
Response: 32646536
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



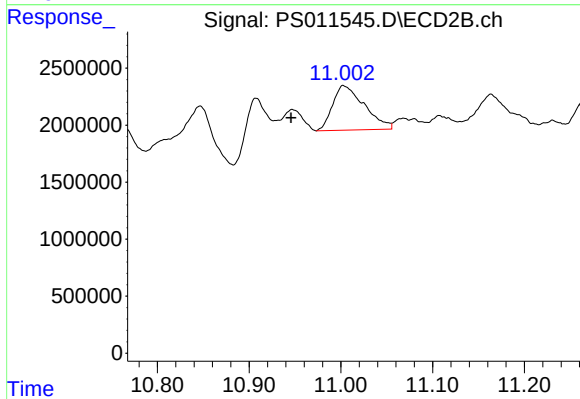
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.004 min
Response: 9364098
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.004 min
Delta R.T.: 0.058 min
Response: 9364098
Conc: 2.48 ng/ml