

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 22:03
 Operator : DD\AJ
 Sample : L3508-28MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-08-082820MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:53:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	205.6E6	135.8E6	188.523	254.002 #
Target Compounds							
1) T	Dalapon	3.034	2.626	487.6E6	348.6E6	391.440	461.142
2) T	3,5-DICHL...	6.431	6.066	595.7E6	324.0E6	410.883	393.822
3) T	4-Nitroph...	7.055	0.000	4346713	0	7.379	N.D. #
5) T	DICAMBA	7.407	7.081	1910.3E6	1056.5E6	466.387	489.009
6) T	MCPD	7.575	7.175	195.7E6	79978119	61.242	45.251 #
7) T	MCPA	7.723	7.390	295.4E6	220.5E6	64.948	80.457
8) T	DICHLORPROP	8.098	7.706	494.7E6	292.3E6	492.402	517.667
9) T	2,4-D	8.328	8.001	616.5E6	406.0E6	546.033	552.572
10) T	Pentachlo...	8.638	8.430	3799.2E6	2007.1E6	264.171	295.387
11) T	2,4,5-TP ...	9.187	8.786	3012.7E6	3010.1E6	518.116	1029.565 #
12) T	2,4,5-T	9.473	9.170	2878.0E6	1554.0E6	485.674	525.002
13) T	2,4-DB	10.025	9.676	314.1E6	210.7E6	395.359	503.751 #
14) T	DINOSEB	11.184	10.009	814.0E6	394.4E6	173.433	185.530
15) T	Picloram	11.008	10.993	2962.3E6	1946.9E6	379.018	429.539
16) T	DCPA	11.448	10.936	2673.6E6	1524.5E6	351.624	414.622

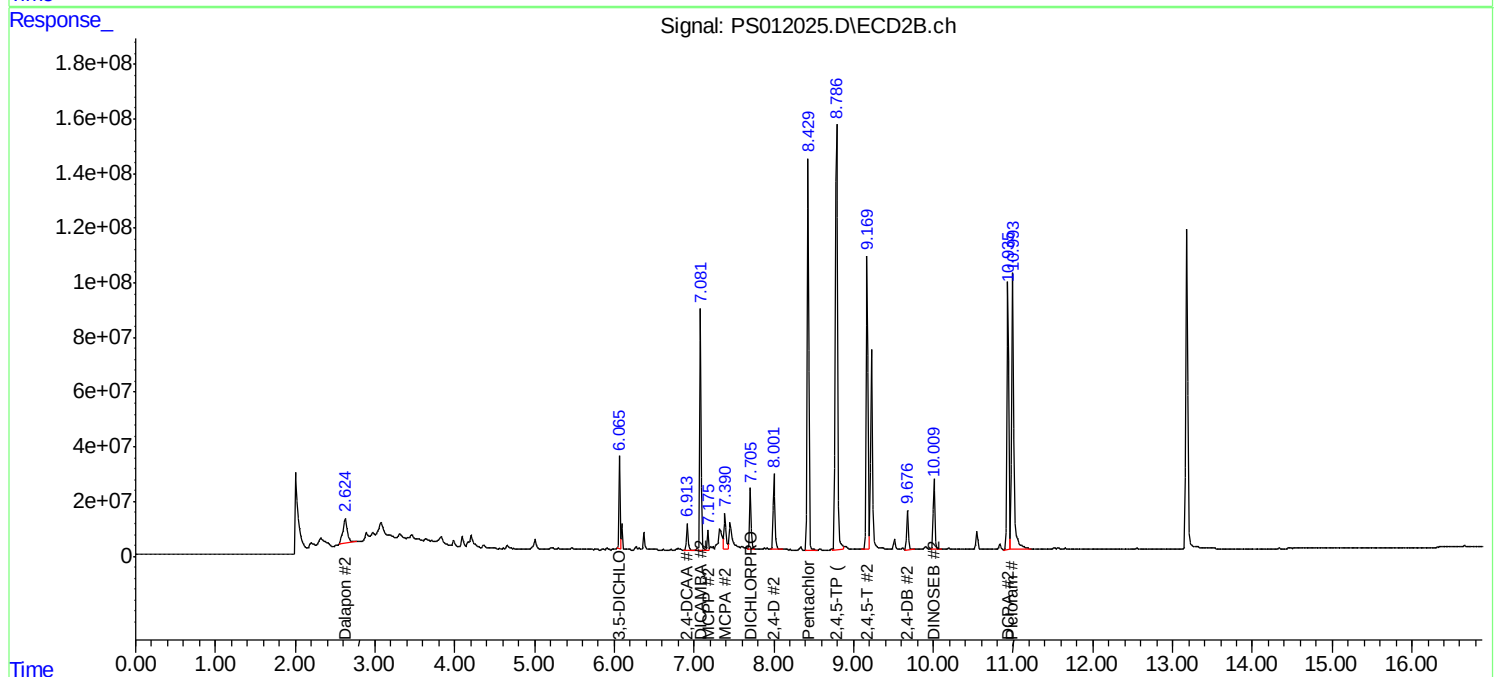
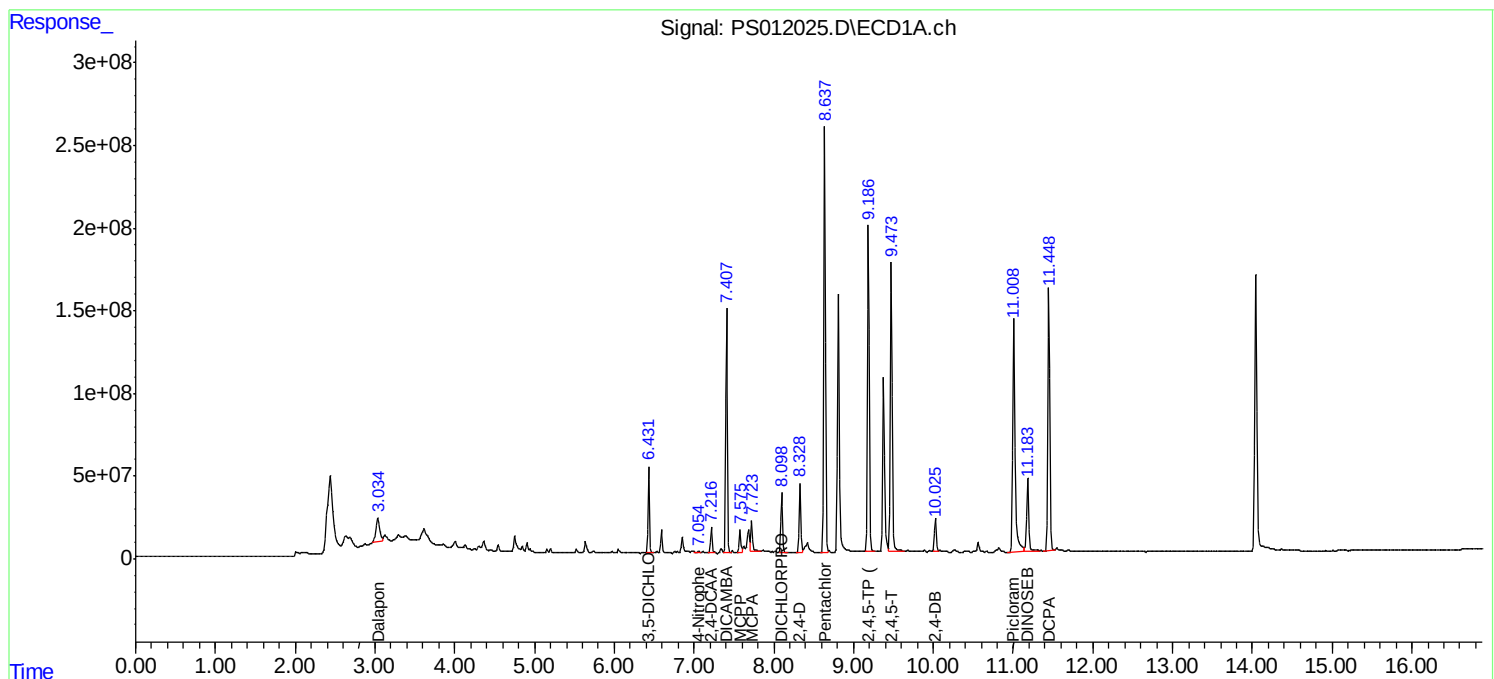
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

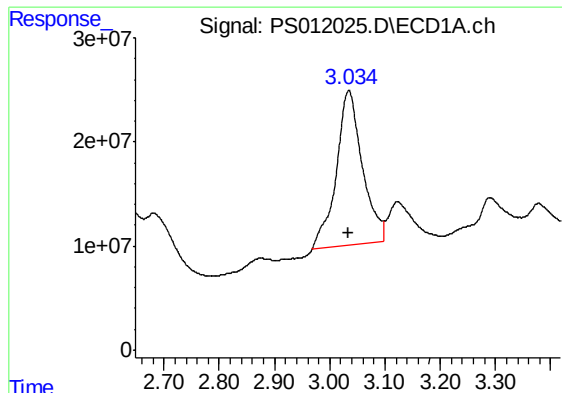
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 22:03
Operator : DD\AJ
Sample : L3508-28MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 03:53:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

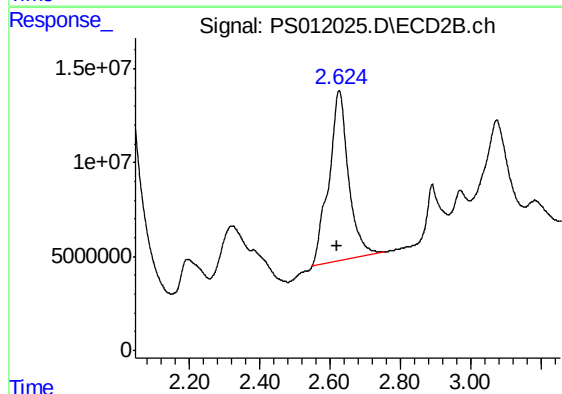




#1 Dalapon

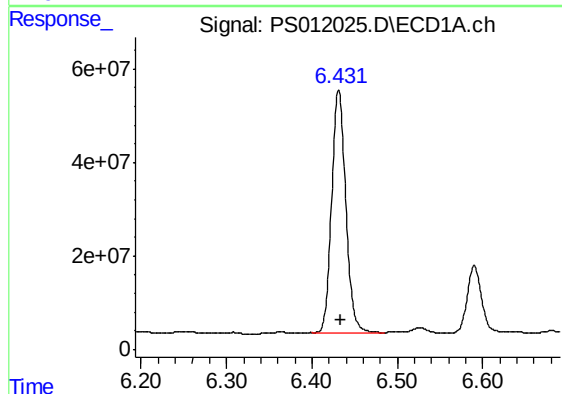
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 487599711
Conc: 391.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



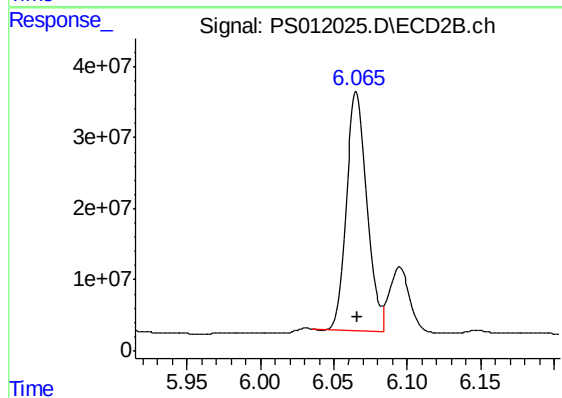
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 348553659
Conc: 461.14 ng/ml



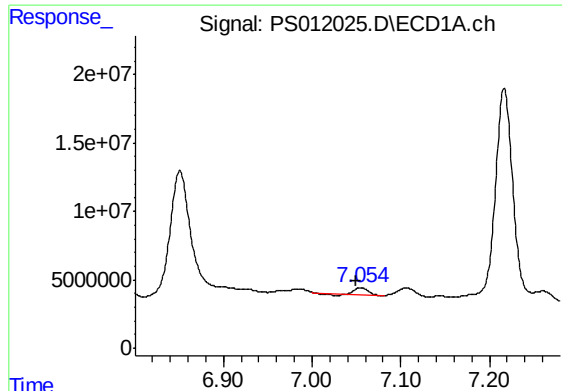
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 595672628
Conc: 410.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

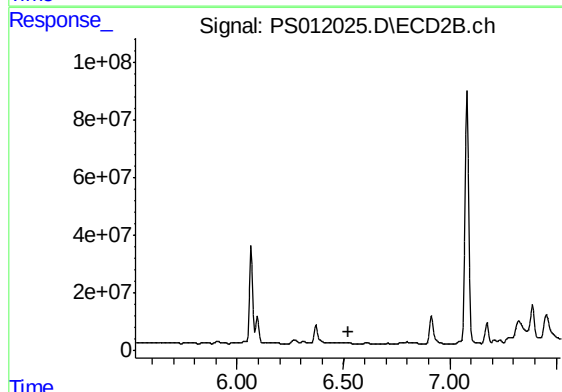
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 323965605
Conc: 393.82 ng/ml



#3 4-Nitrophenol

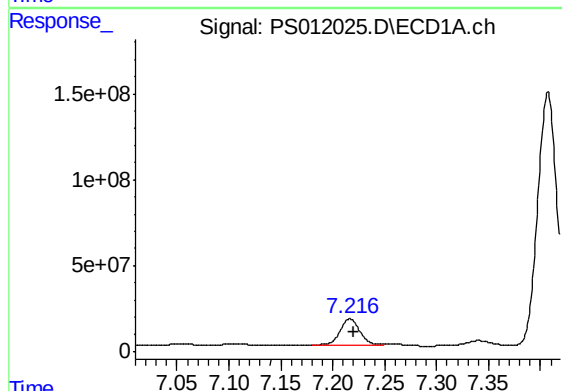
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 4346713
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



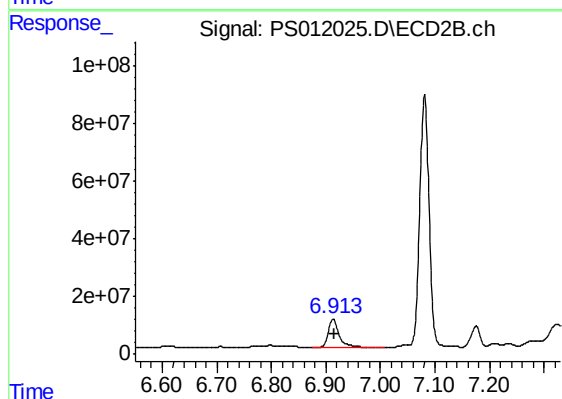
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



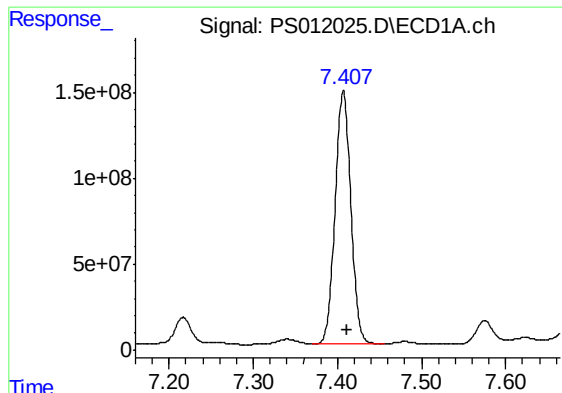
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 205635263
Conc: 188.52 ng/ml



#4 2,4-DCAA

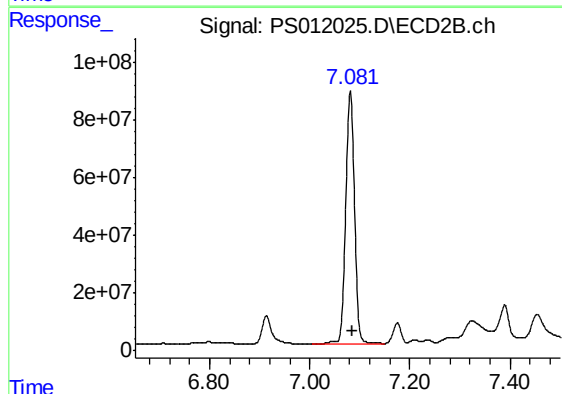
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 135836952
Conc: 254.00 ng/ml



#5 DICAMBA

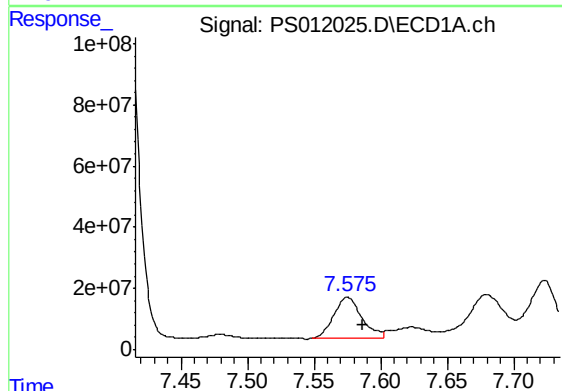
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 1910311394
Conc: 466.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



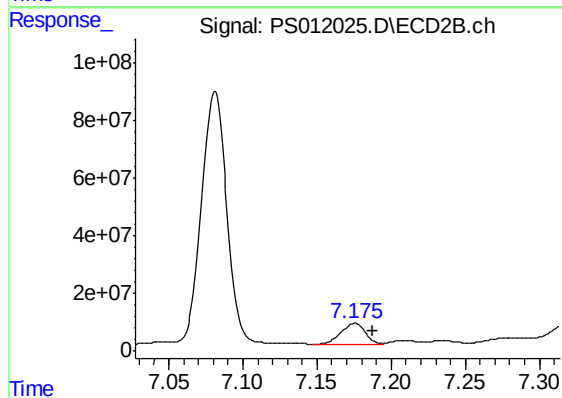
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1056507388
Conc: 489.01 ng/ml



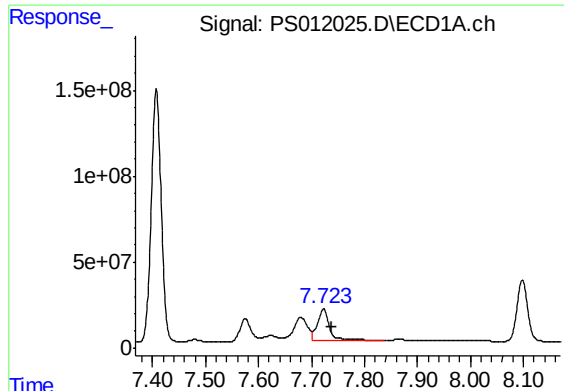
#6 MCPP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 195674042
Conc: 61.24 ug/ml



#6 MCPP

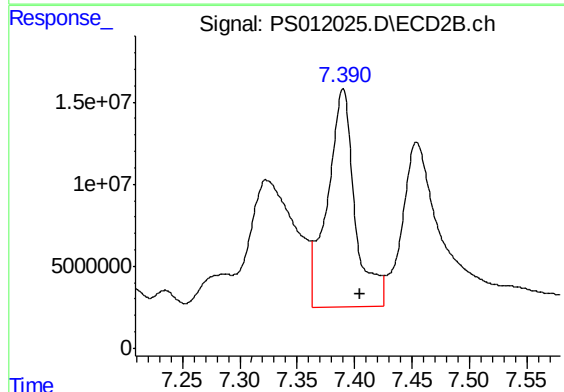
R.T.: 7.175 min
Delta R.T.: -0.012 min
Response: 79978119
Conc: 45.25 ug/ml



#7 MCPA

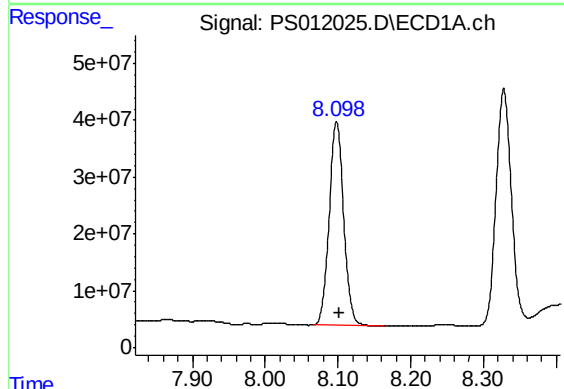
R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 295415730
Conc: 64.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



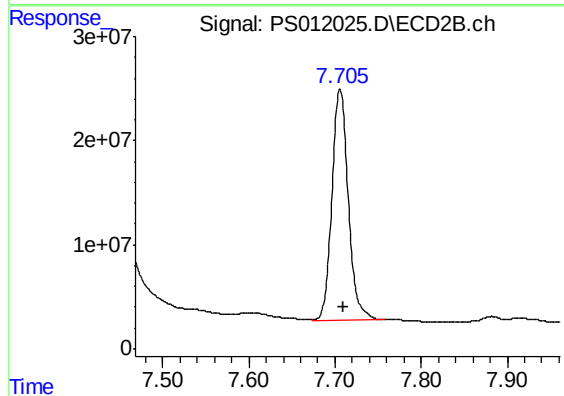
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.015 min
Response: 220463063
Conc: 80.46 ug/ml



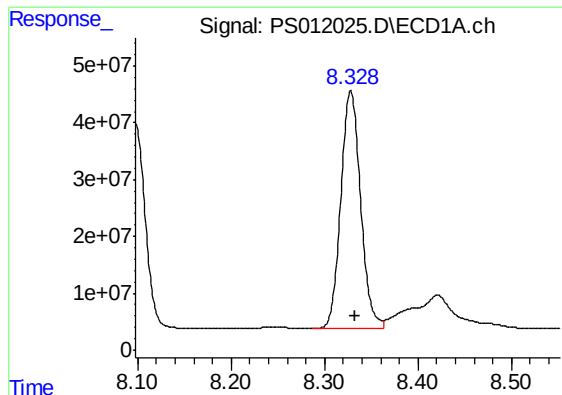
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 494705315
Conc: 492.40 ng/ml



#8 DICHLORPROP

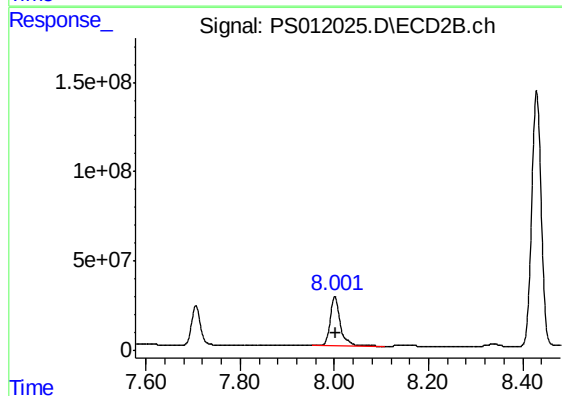
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 292293427
Conc: 517.67 ng/ml



#9 2,4-D

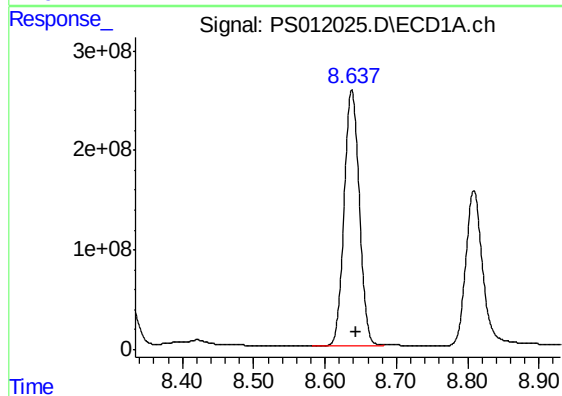
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 616521755
Conc: 546.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



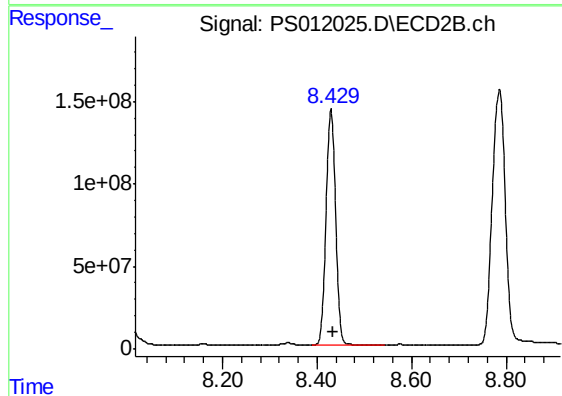
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 405954866
Conc: 552.57 ng/ml



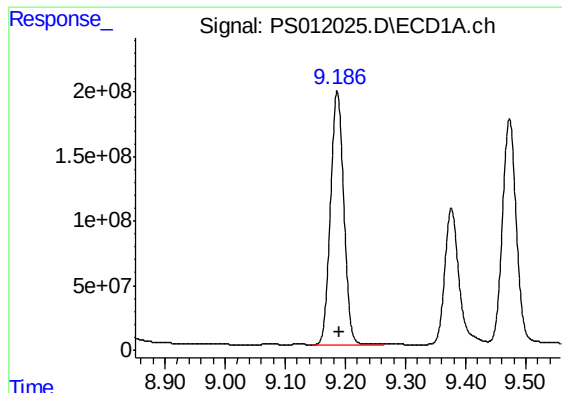
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 3799177238
Conc: 264.17 ng/ml



#10 Pentachlorophenol

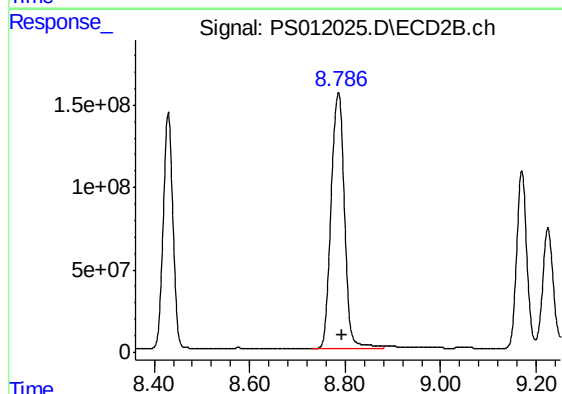
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 2007086967
Conc: 295.39 ng/ml



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

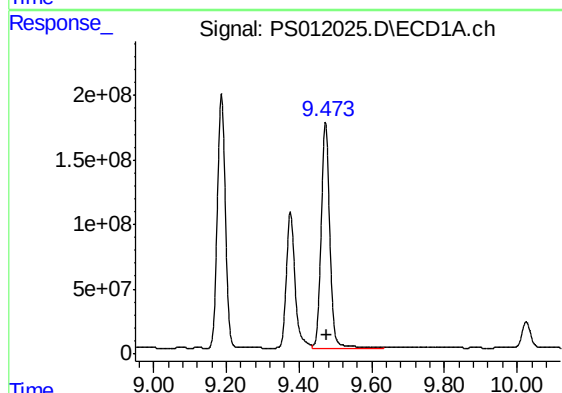
R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 3012735791
Conc: 518.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



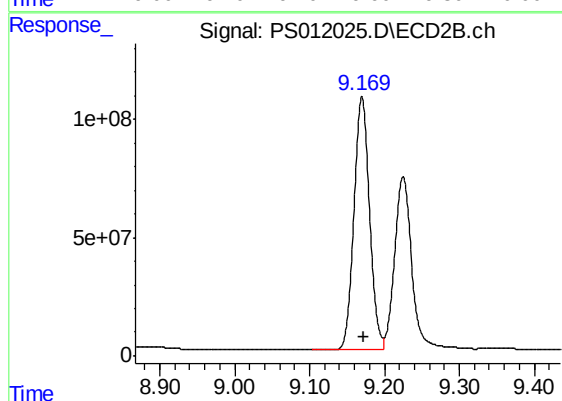
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 3010083858
Conc: 1029.56 ng/ml



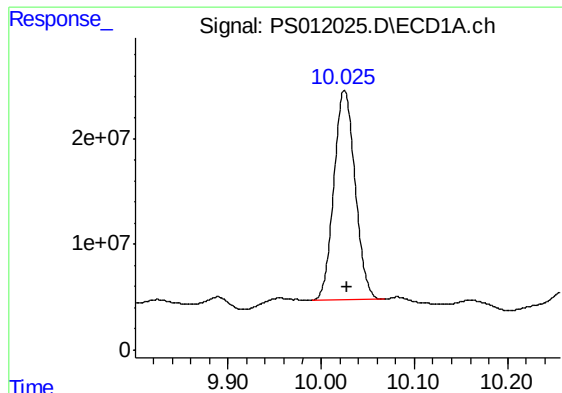
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 2878020476
Conc: 485.67 ng/ml



#12 2,4,5-T

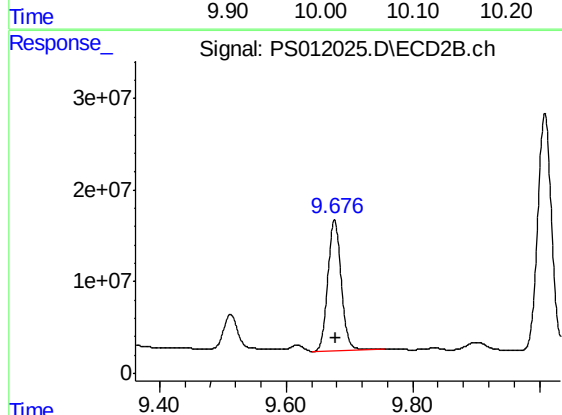
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 1554049193
Conc: 525.00 ng/ml



#13 2,4-DB

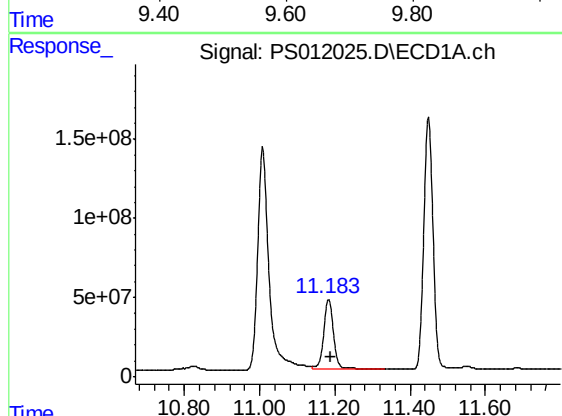
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 314143631
Conc: 395.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



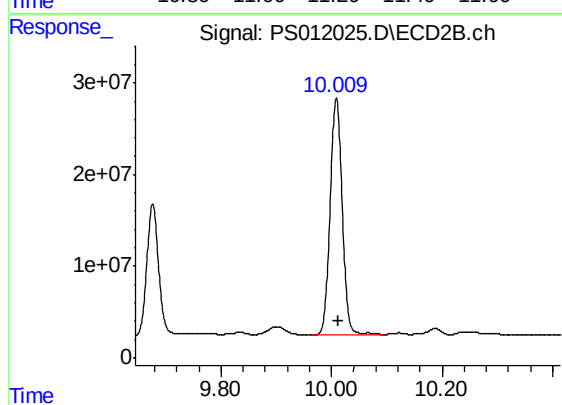
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 210679698
Conc: 503.75 ng/ml



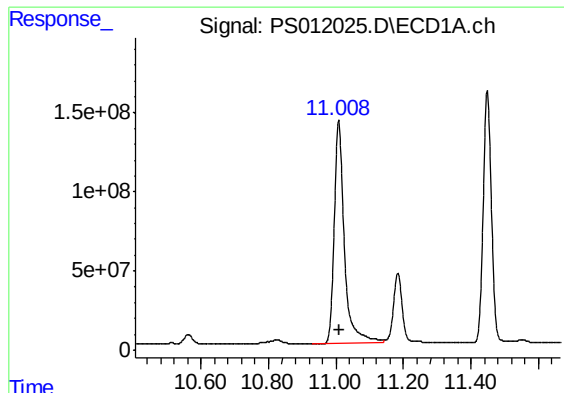
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 814039700
Conc: 173.43 ng/ml



#14 DINOSEB

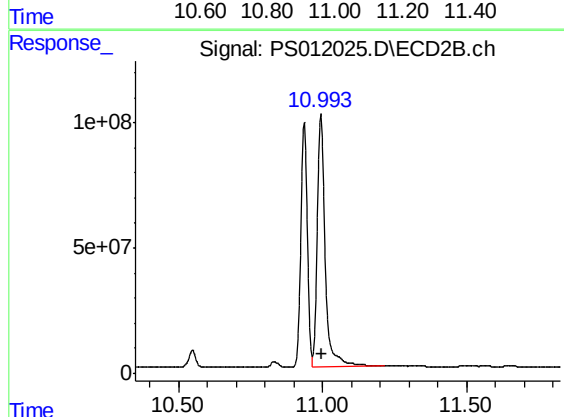
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 394423222
Conc: 185.53 ng/ml



#15 Picloram

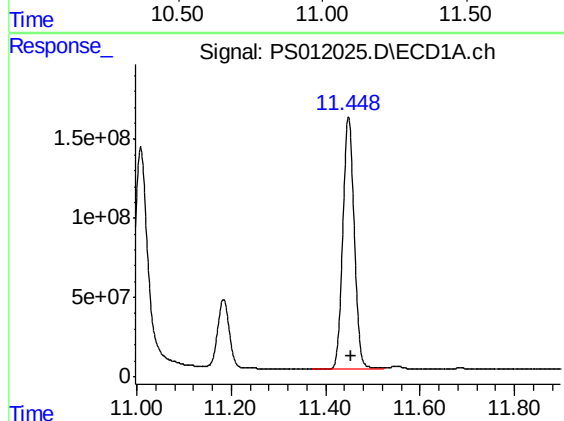
R.T.: 11.008 min
Delta R.T.: -0.002 min
Response: 2962261077
Conc: 379.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MS



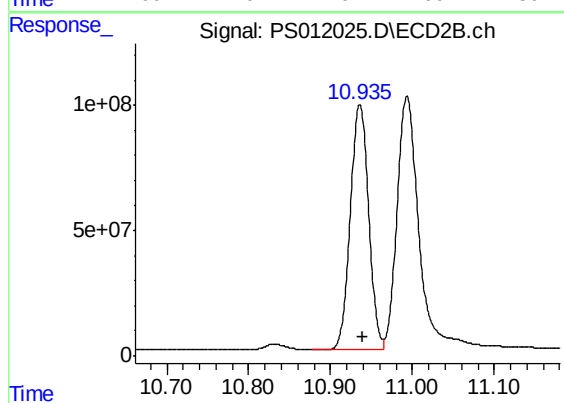
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 1946861883
Conc: 429.54 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.005 min
Response: 2673553501
Conc: 351.62 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 1524533172
Conc: 414.62 ng/ml