

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 16:54
 Operator : DD\AJ
 Sample : PB132820BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132820BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:53:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.912	454.9E6	243.7E6	508.905	626.299
Target Compounds							
1) T	Dalapon	3.029	2.623	480.8E6	372.7E6	454.408	703.227 #
2) T	3,5-DICHL...	6.425	6.066	562.4E6	256.9E6	456.622	417.675
3) T	4-Nitroph...	7.043	6.526	166.8E6	79755637	391.105	334.898
5) T	DICAMBA	7.398	7.079	1509.8E6	728.2E6	422.769	438.665
6) T	MCPD	7.563	7.171	127.5E6	59296738	47.876	44.800
7) T	MCPA	7.712	7.384	169.9E6	110.4E6	44.508	51.881
8) T	DICHLORPROP	8.089	7.704	398.4E6	208.4E6	444.880	466.170
9) T	2,4-D	8.321	8.001	450.8E6	266.3E6	477.214	501.704
10) T	Pentachlo...	8.627	8.426	6182.2E6	2727.0E6	480.349	493.457
11) T	2,4,5-TP ...	9.176	8.786	2423.0E6	1119.9E6	471.813	483.244
12) T	2,4,5-T	9.463	9.167	2390.0E6	1059.4E6	451.619	478.273
13) T	2,4-DB	10.016	9.674	246.3E6	143.7E6	292.307	442.757 #
14) T	DINOSEB	11.169	10.003	1721.0E6	747.7E6	417.367	443.520
15) T	Picloram	11.003	10.997	2465.4E6	1401.9E6	374.923	388.393
16) T	DCPA	11.435	10.929	2831.0E6	1433.3E6	435.933	477.393

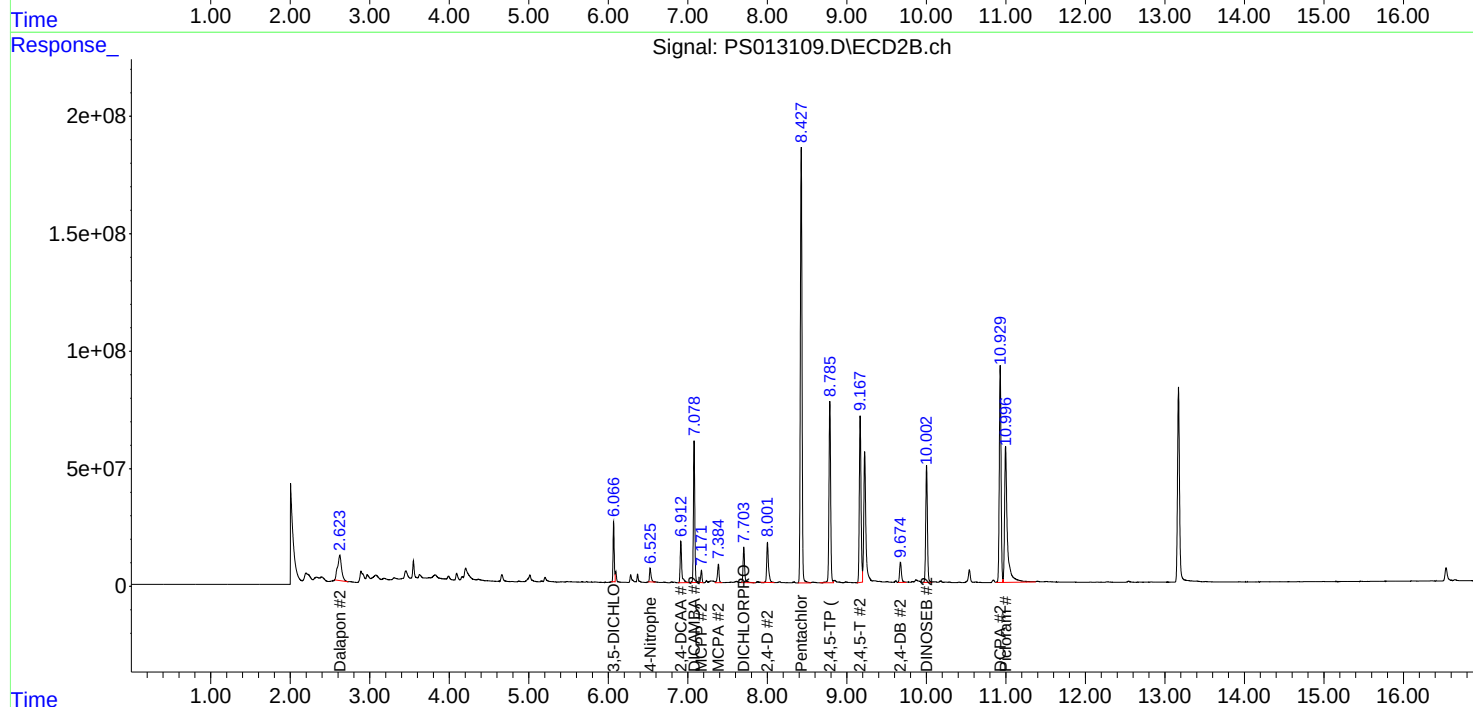
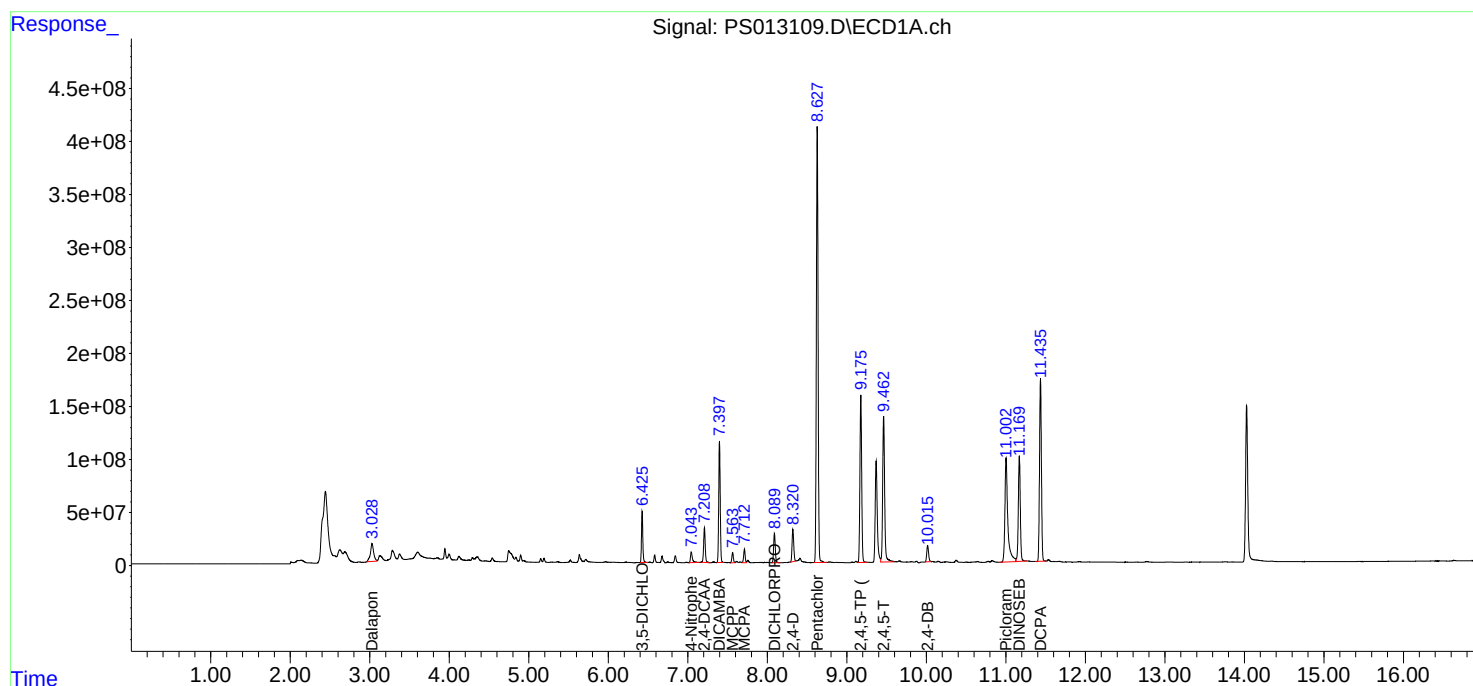
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

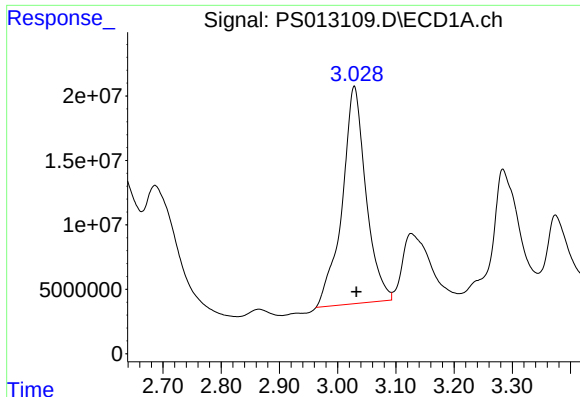
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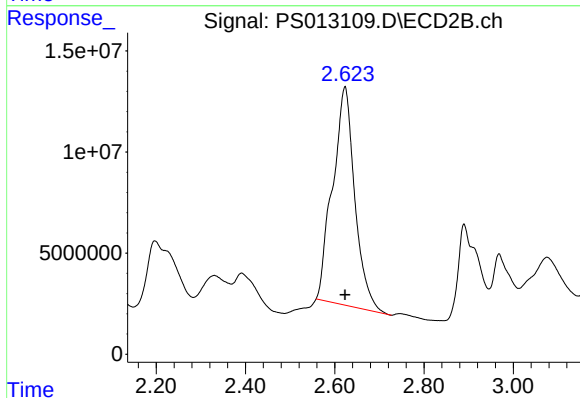




#1 Dalapon

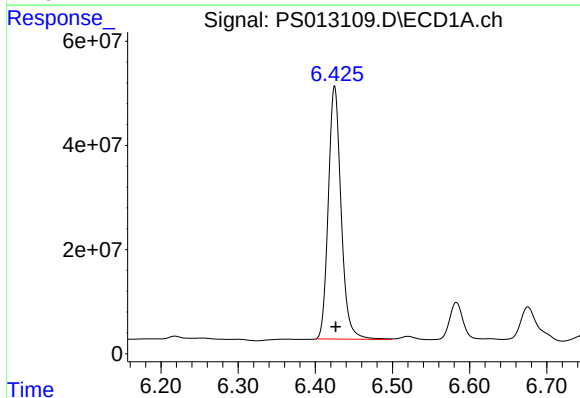
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 480768832
Conc: 454.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



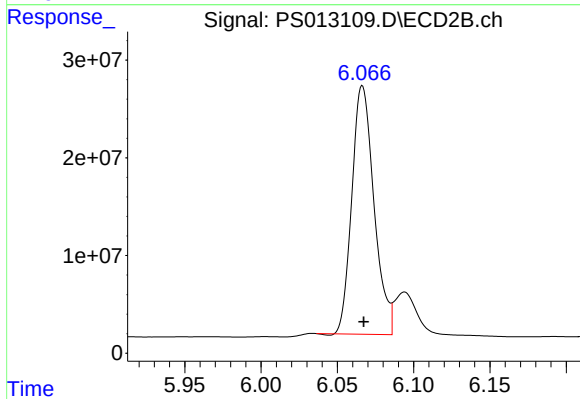
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 372692934
Conc: 703.23 ng/ml



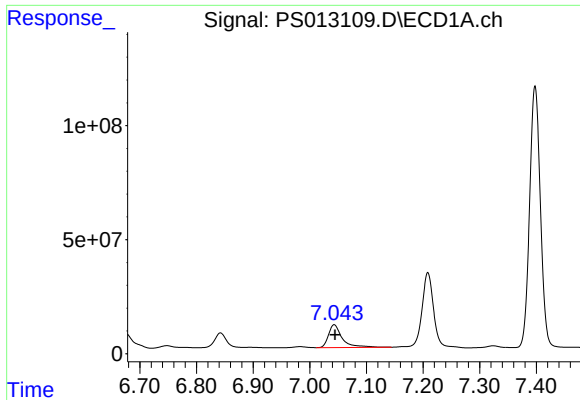
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 562364740
Conc: 456.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

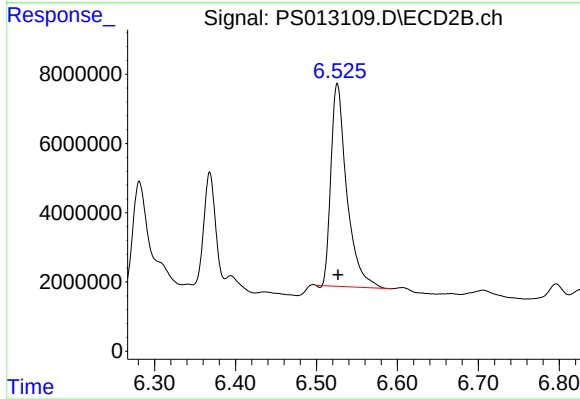
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 256942070
Conc: 417.67 ng/ml



#3 4-Nitrophenol

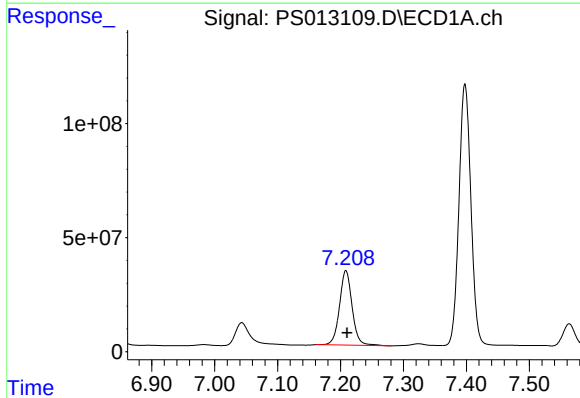
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 166800888
Conc: 391.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



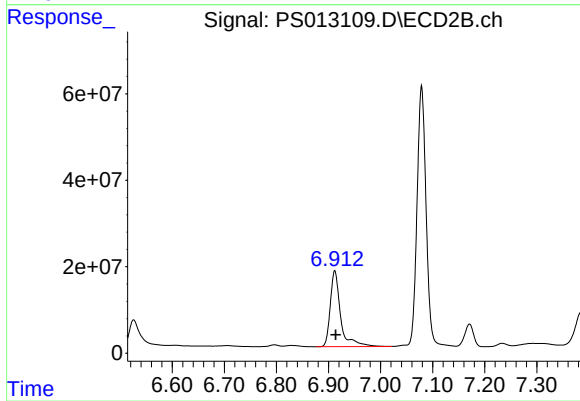
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 79755637
Conc: 334.90 ng/ml



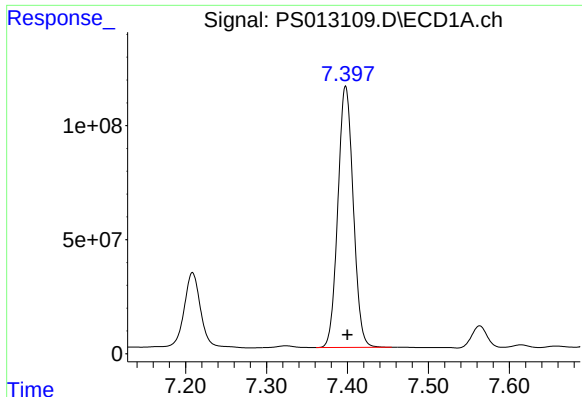
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 454925352
Conc: 508.91 ng/ml



#4 2,4-DCAA

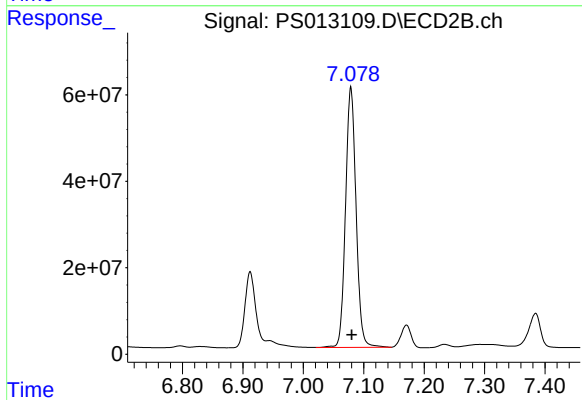
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 243686156
Conc: 626.30 ng/ml



#5 DICAMBA

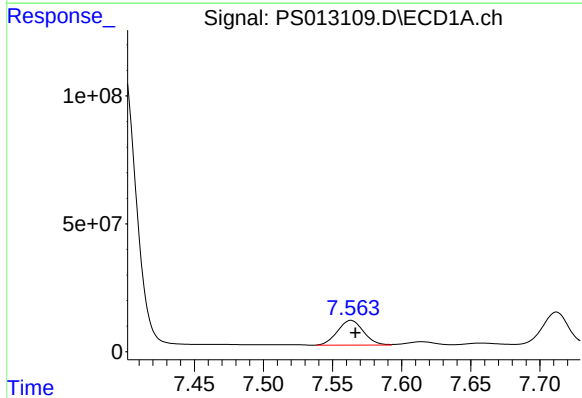
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1509807916
Conc: 422.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



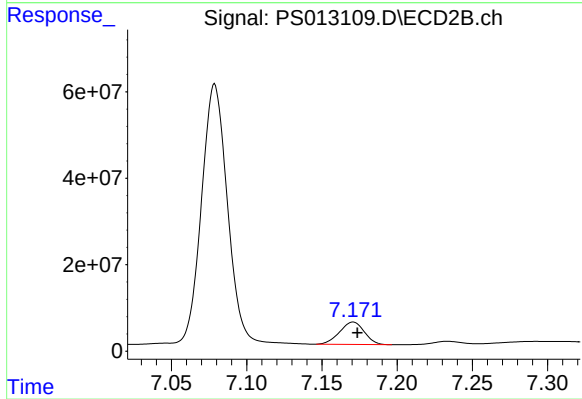
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 728194069
Conc: 438.67 ng/ml



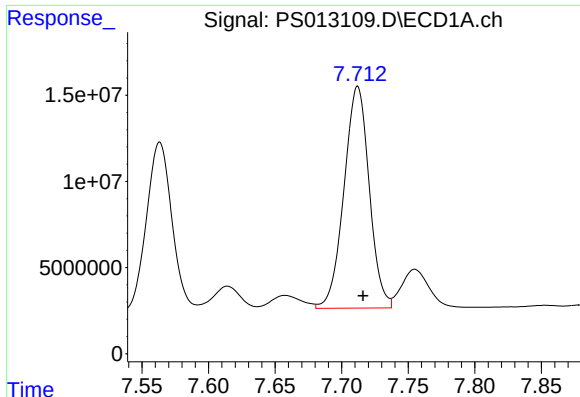
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 127452372
Conc: 47.88 ug/ml



#6 MCP

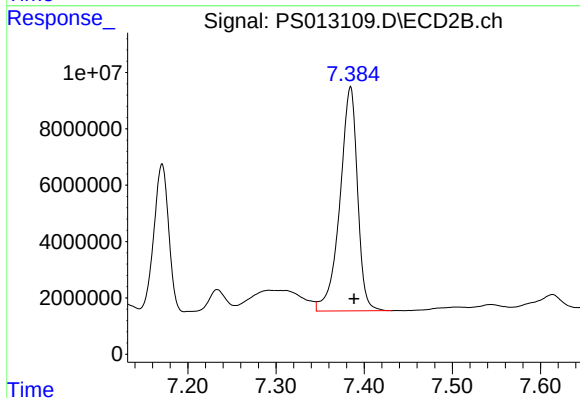
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 59296738
Conc: 44.80 ug/ml



#7 MCPA

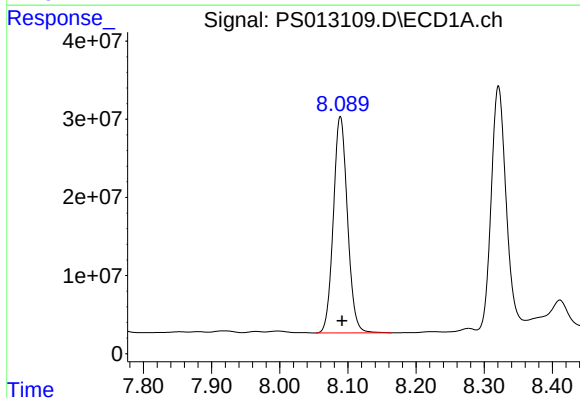
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 169949278
Conc: 44.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



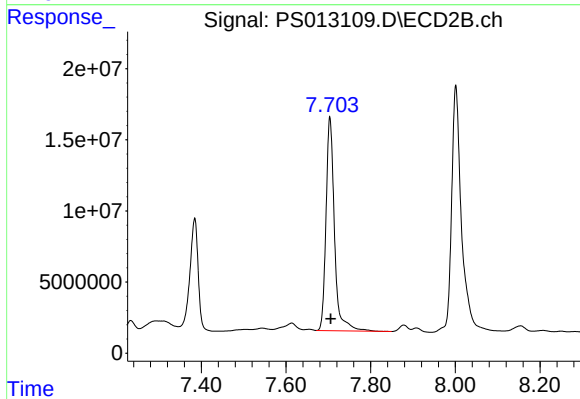
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 110384821
Conc: 51.88 ug/ml



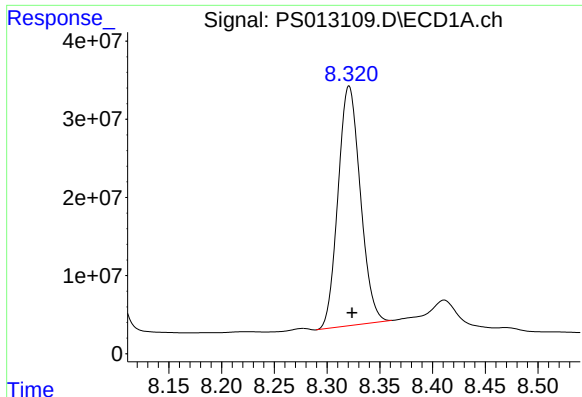
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 398388085
Conc: 444.88 ng/ml



#8 DICHLORPROP

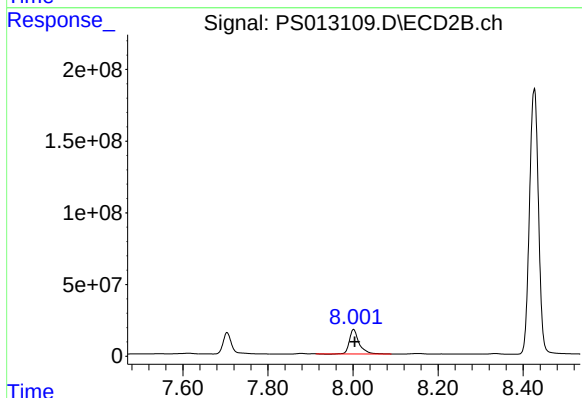
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 208358860
Conc: 466.17 ng/ml



#9 2,4-D

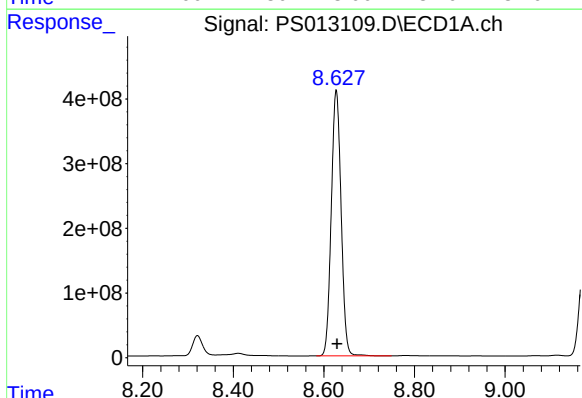
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 450845035
Conc: 477.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



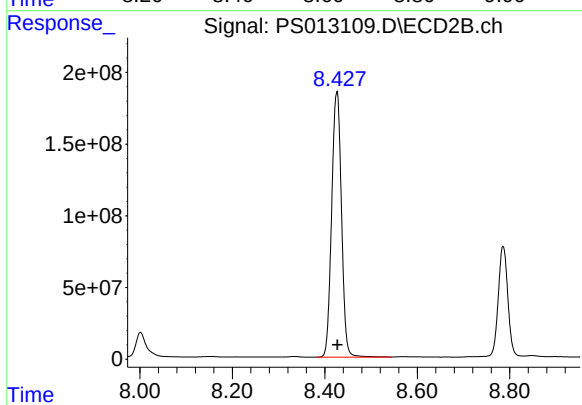
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 266257041
Conc: 501.70 ng/ml



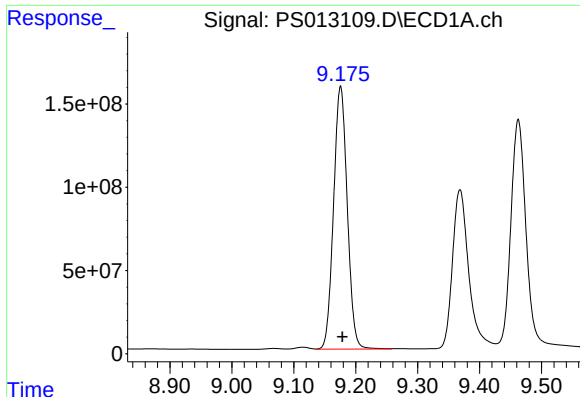
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 6182205948
Conc: 480.35 ng/ml



#10 Pentachlorophenol

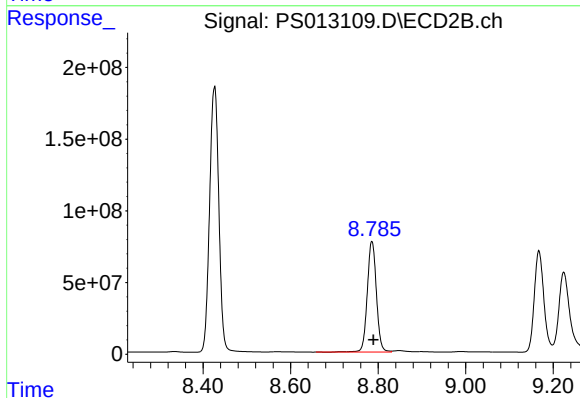
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2726967070
Conc: 493.46 ng/ml



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

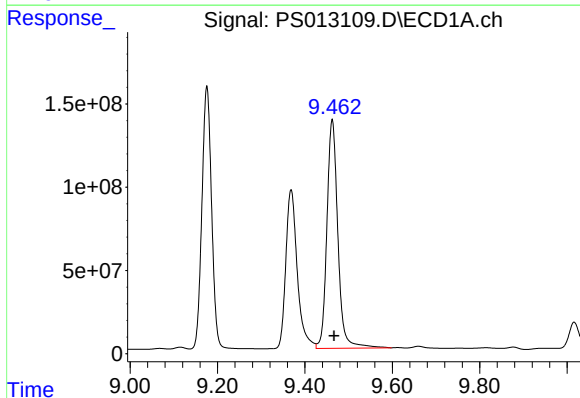
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 2423016887
Conc: 471.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



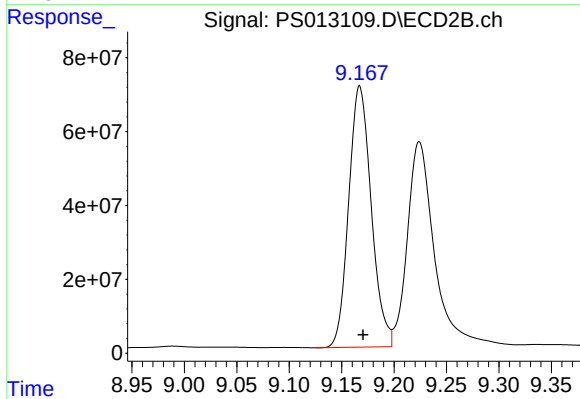
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1119904544
Conc: 483.24 ng/ml



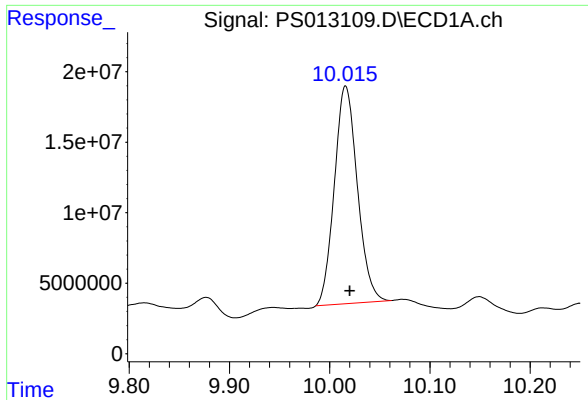
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 2390018587
Conc: 451.62 ng/ml



#12 2,4,5-T

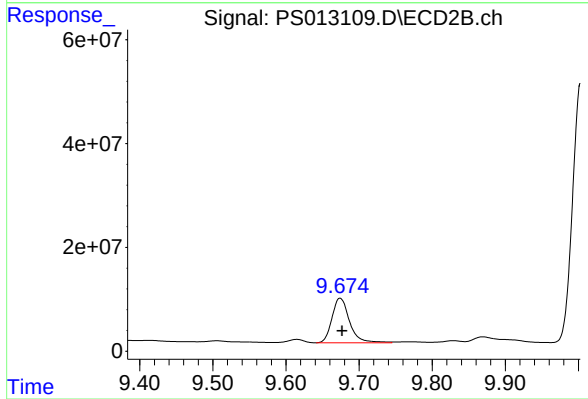
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1059370871
Conc: 478.27 ng/ml



#13 2,4-DB

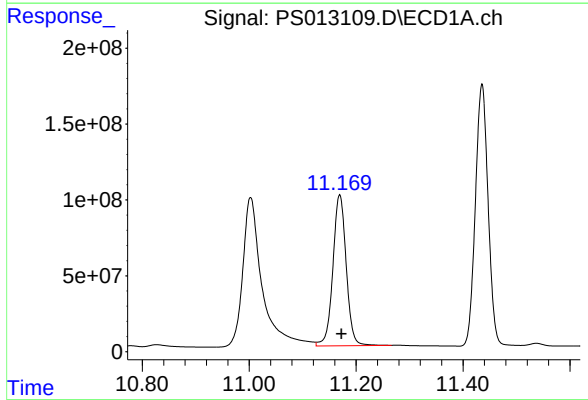
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 246253676
Conc: 292.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



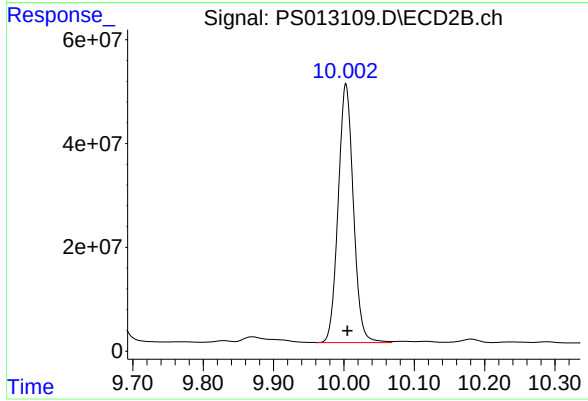
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 143693955
Conc: 442.76 ng/ml



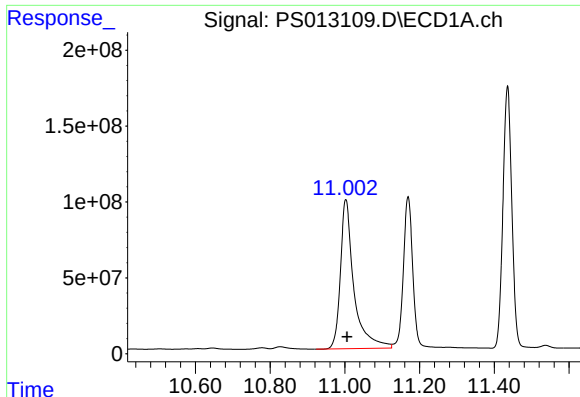
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 1721023130
Conc: 417.37 ng/ml



#14 DINOSEB

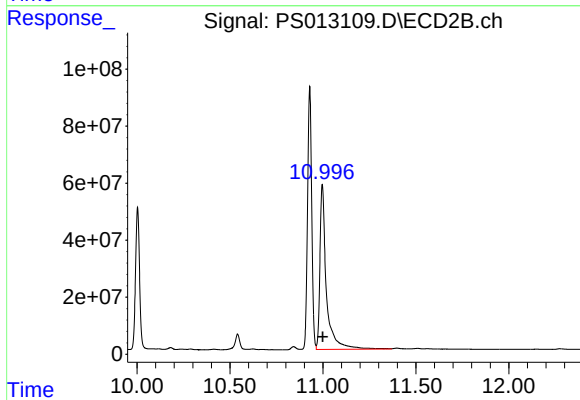
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 747727909
Conc: 443.52 ng/ml



#15 Picloram

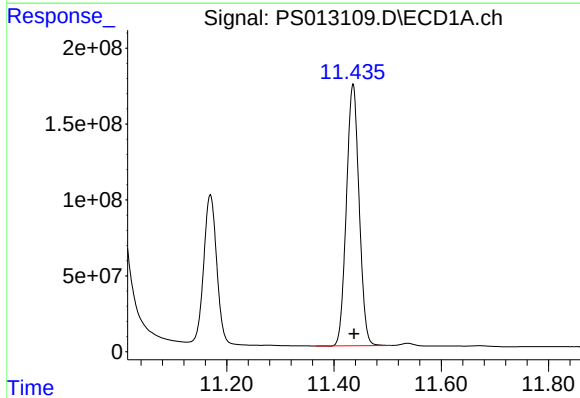
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 2465385961
Conc: 374.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132820BS



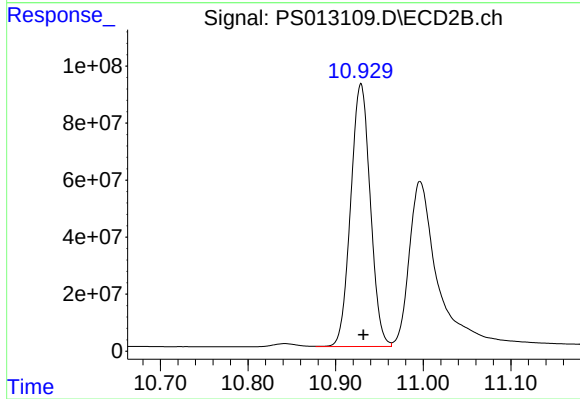
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.003 min
Response: 1401893016
Conc: 388.39 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 2831004568
Conc: 435.93 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 1433257693
Conc: 477.39 ng/ml