

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 11:43
 Operator : DD\AJ
 Sample : PB139999BS
 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: Oct 20 01:28:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.737	814.0E6	362.0E6	532.538	619.350
Target Compounds							
1) T	Dalapon	2.988	2.496	1235.7E6	283.8E6	569.078	438.663
2) T	3,5-DICHL...	6.376	5.935	1105.9E6	458.8E6	512.312	528.255
3) T	4-Nitroph...	6.982	6.362	391.6E6	142.7E6	449.043	442.664
5) T	DICAMBA	7.341	6.898	2837.2E6	1229.1E6	473.678	482.729
6) T	MCPD	7.509	6.992	236.8E6	98095944	52.981	48.710
7) T	MCPA	7.656	7.202	297.5E6	155.4E6	48.214	52.479
8) T	DICHLORPROP	8.032	7.514	710.1E6	314.4E6	473.580	488.856
9) T	2,4-D	8.261	7.804	922.7E6	418.6E6	520.930	556.183
10) T	Pentachlo...	8.565	8.229	11039.0E6	4426.1E6	532.051	542.107
11) T	2,4,5-TP ...	9.114	8.590	4269.2E6	1783.2E6	524.941	517.284
12) T	2,4,5-T	9.400	8.967	3921.3E6	1616.2E6	488.197	509.909
13) T	2,4-DB	9.951	9.472	572.7E6	206.6E6	380.713	498.015 #
14) T	DINOSEB	11.101	9.797	3230.0E6	1185.1E6	570.193	537.057
15) T	Picloram	10.924	10.776	5192.4E6	1796.0E6	486.118	468.970
16) T	DCPA	11.370	10.726	4549.4E6	2139.0E6	446.711	501.271

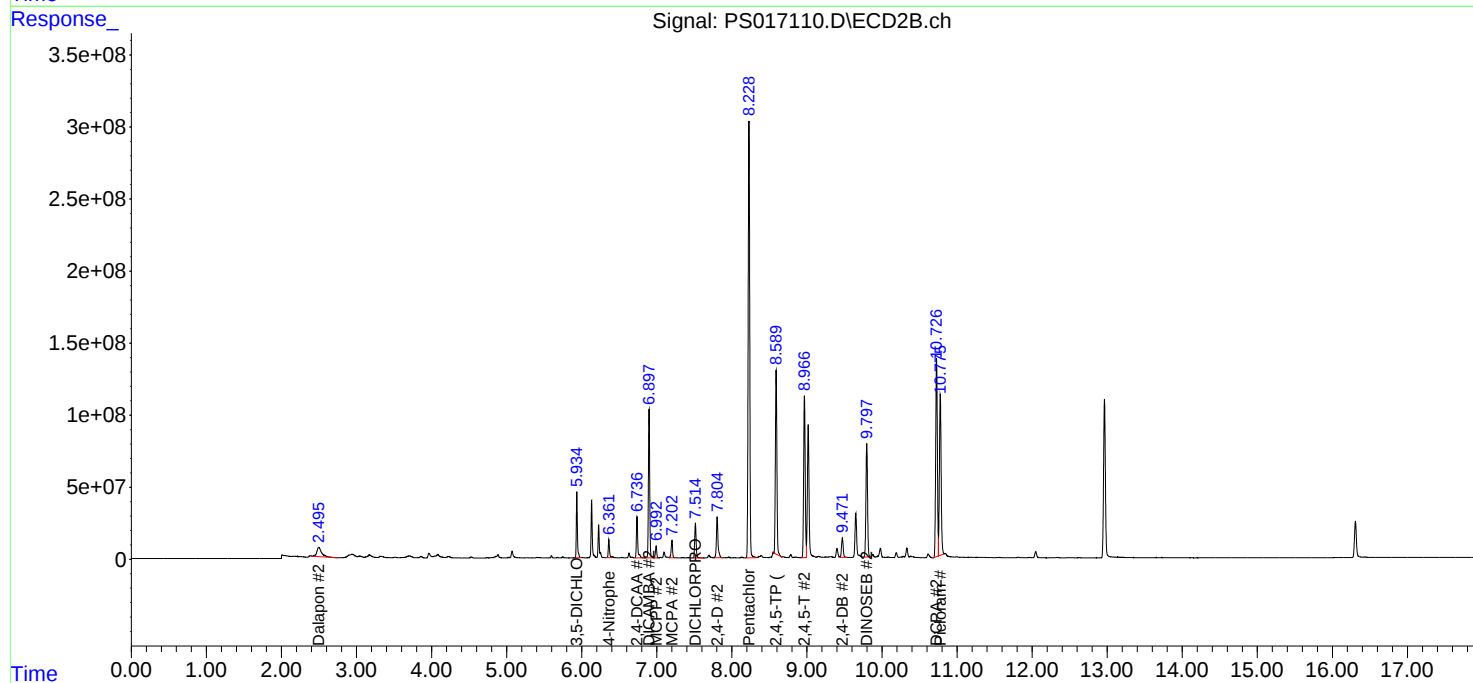
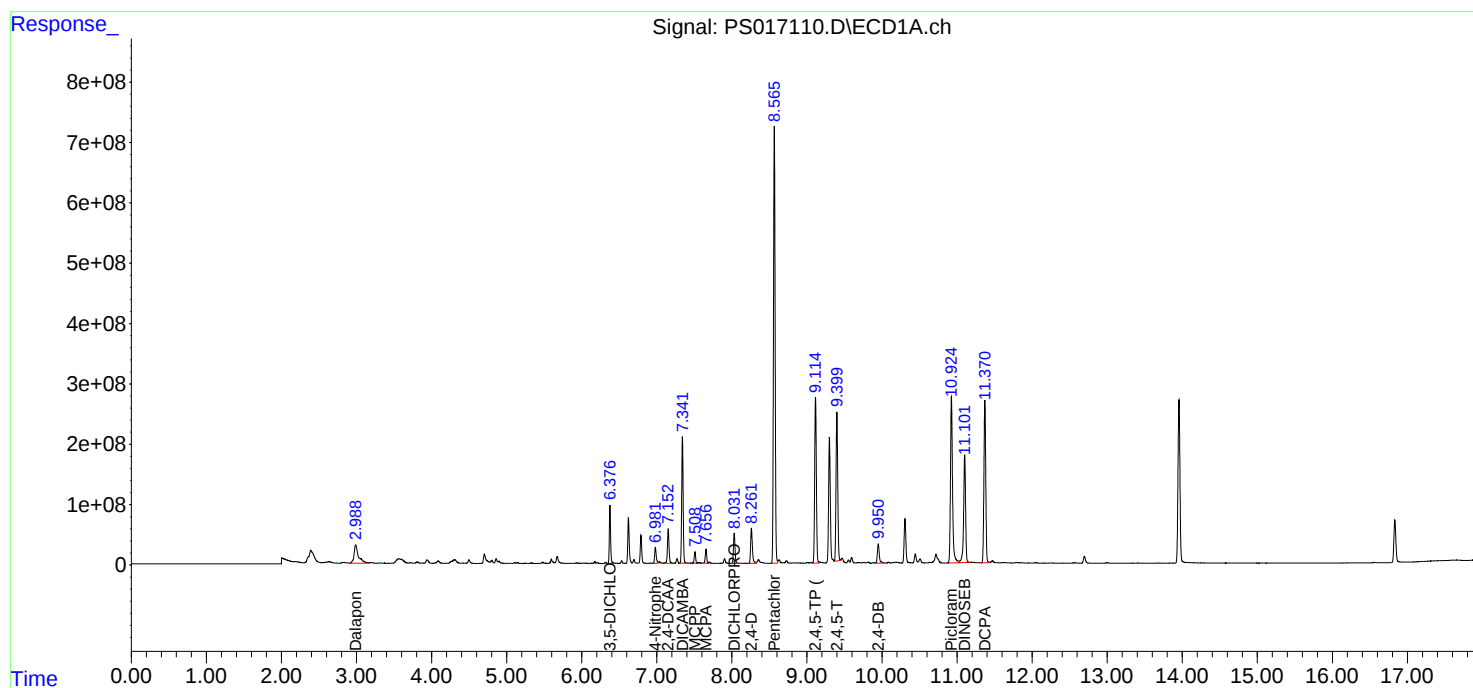
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

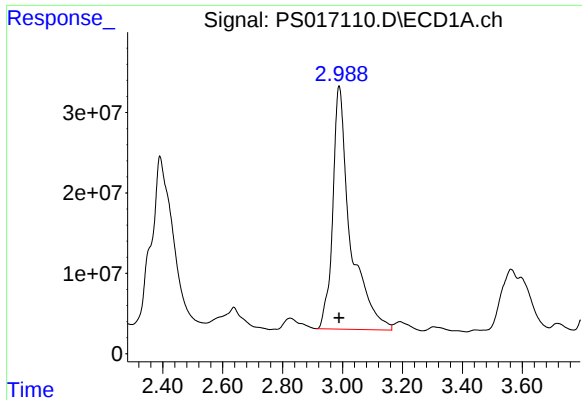
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
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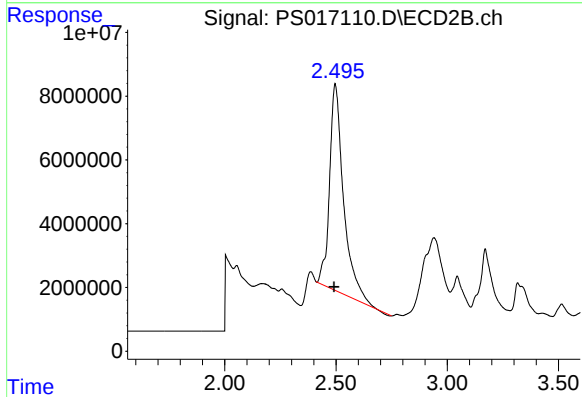




#1 Dalapon

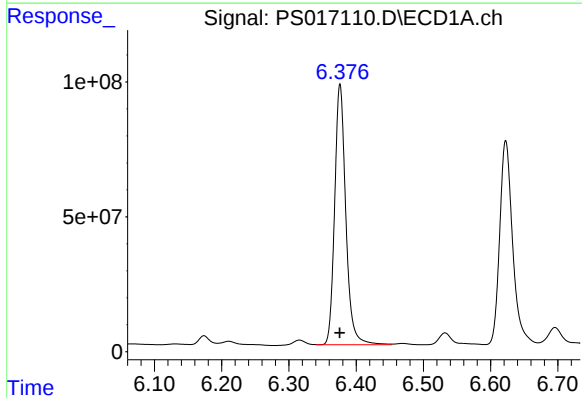
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1235701230
Conc: 569.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



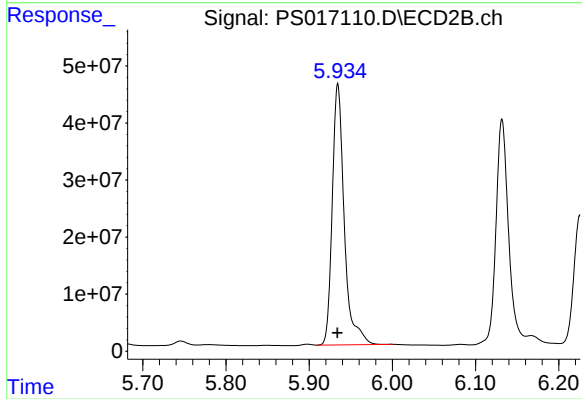
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.005 min
Response: 283834227
Conc: 438.66 ng/ml



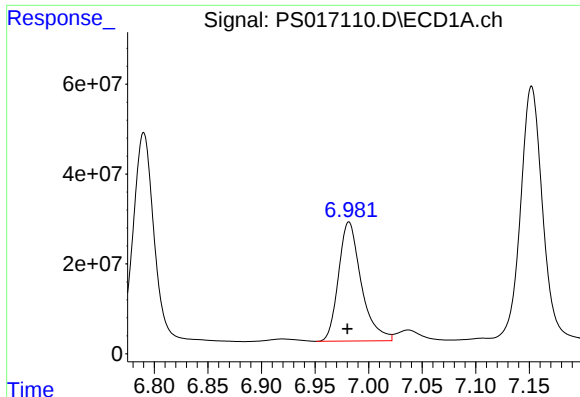
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1105928422
Conc: 512.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

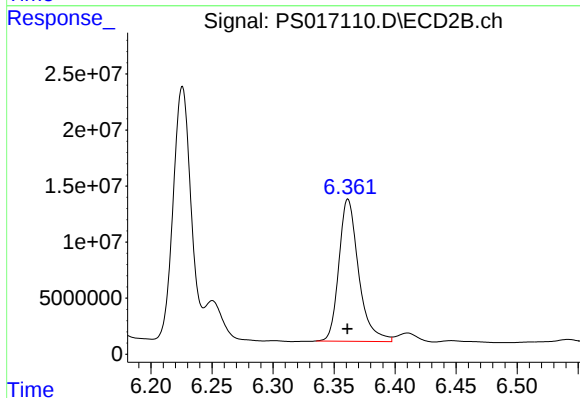
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 458806752
Conc: 528.26 ng/ml



#3 4-Nitrophenol

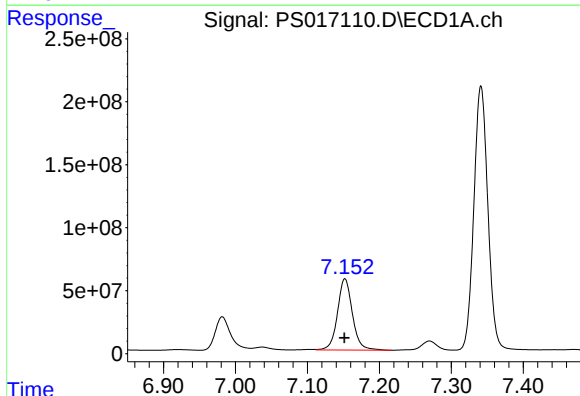
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 391635911
Conc: 449.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



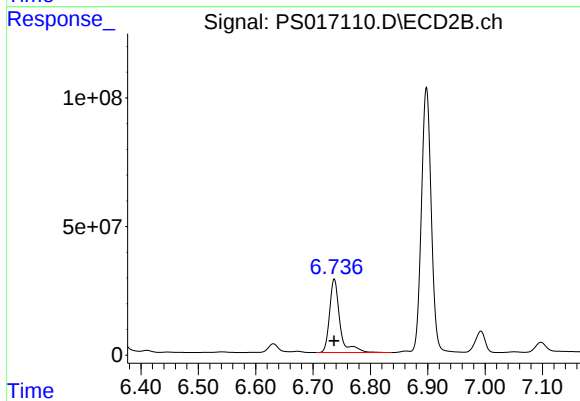
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 142690496
Conc: 442.66 ng/ml



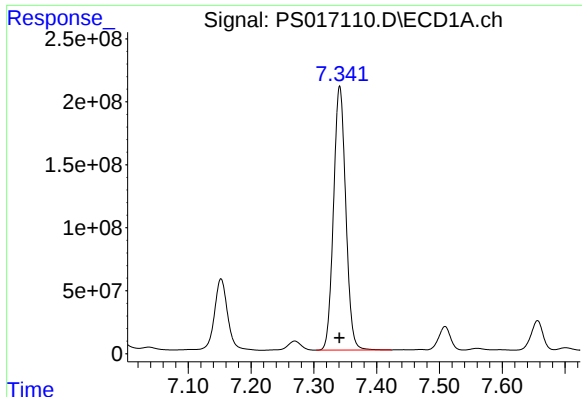
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 813962844
Conc: 532.54 ng/ml



#4 2,4-DCAA

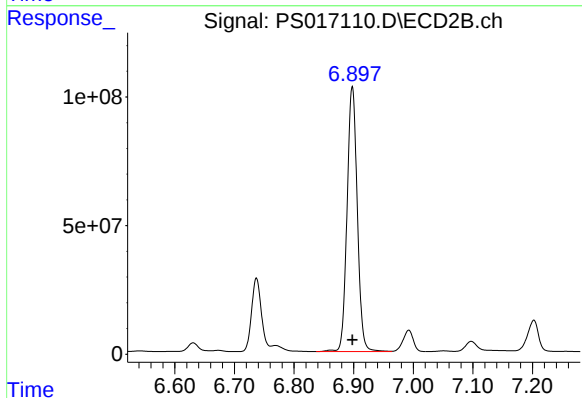
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 361973990
Conc: 619.35 ng/ml



#5 DICAMBA

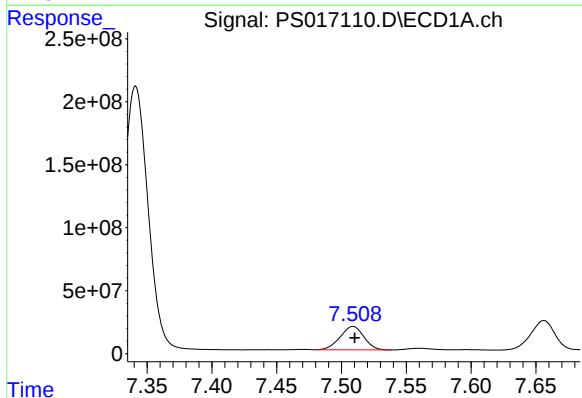
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 2837203753
Conc: 473.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



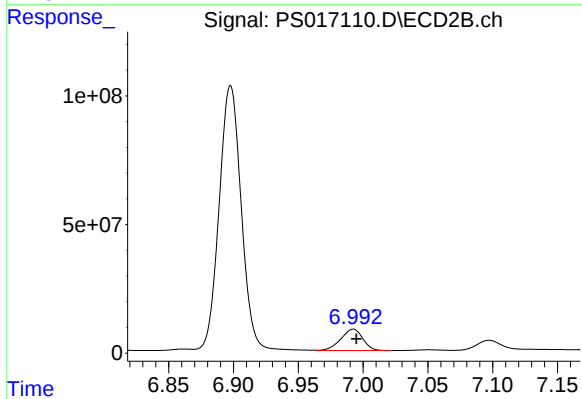
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1229058750
Conc: 482.73 ng/ml



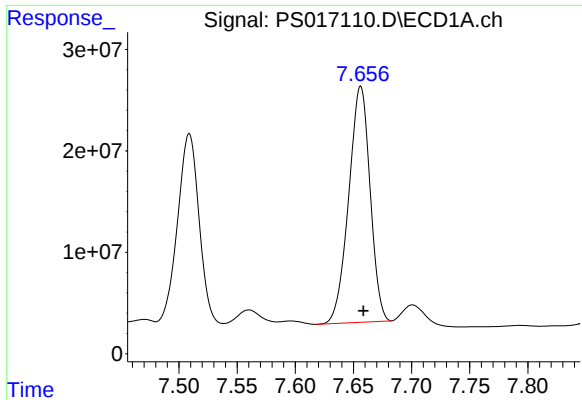
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 236846730
Conc: 52.98 ug/ml



#6 MCP

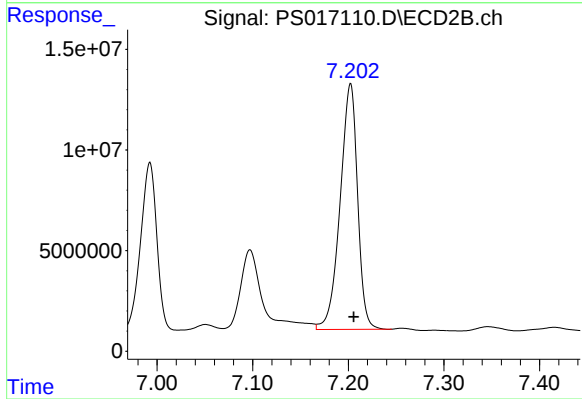
R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 98095944
Conc: 48.71 ug/ml



#7 MCPA

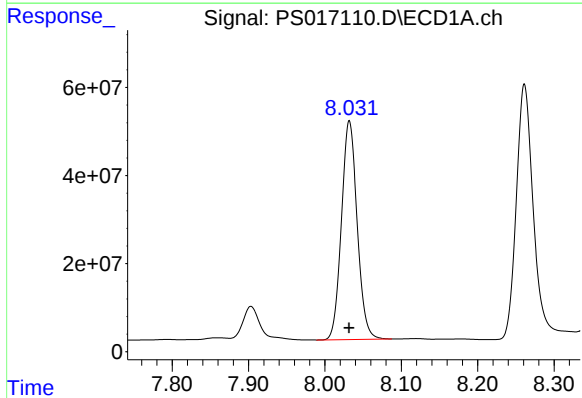
R.T.: 7.656 min
Delta R.T.: -0.002 min
Response: 297454895
Conc: 48.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



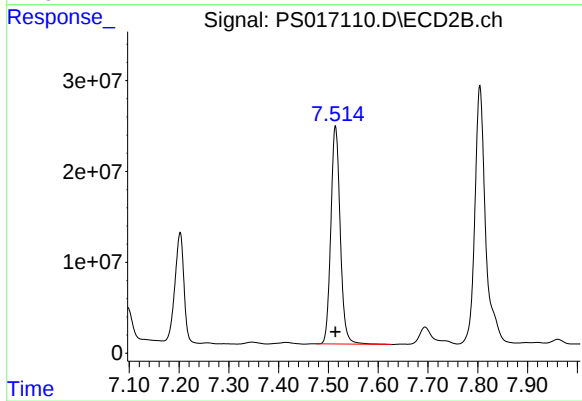
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 155358303
Conc: 52.48 ug/ml



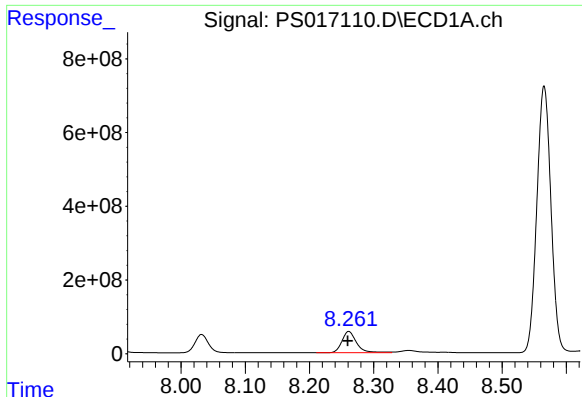
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 710081111
Conc: 473.58 ng/ml



#8 DICHLORPROP

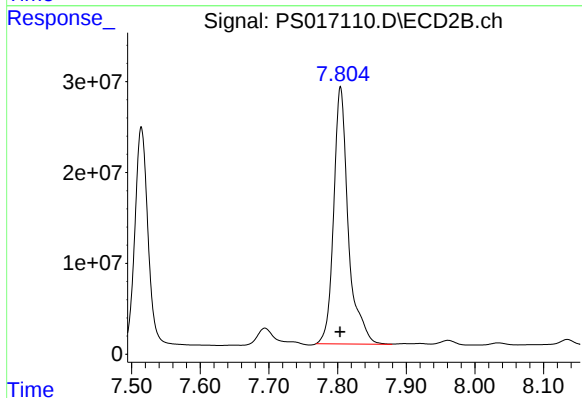
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 314380598
Conc: 488.86 ng/ml



#9 2,4-D

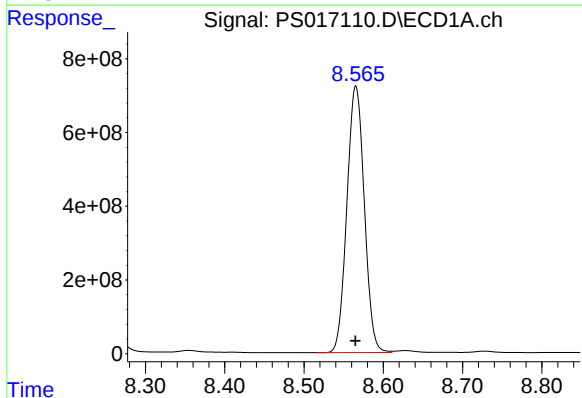
R.T.: 8.261 min
Delta R.T.: 0.001 min
Response: 922671944
Conc: 520.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



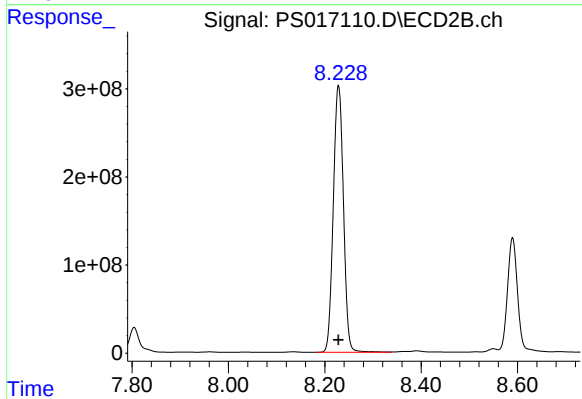
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 418572317
Conc: 556.18 ng/ml



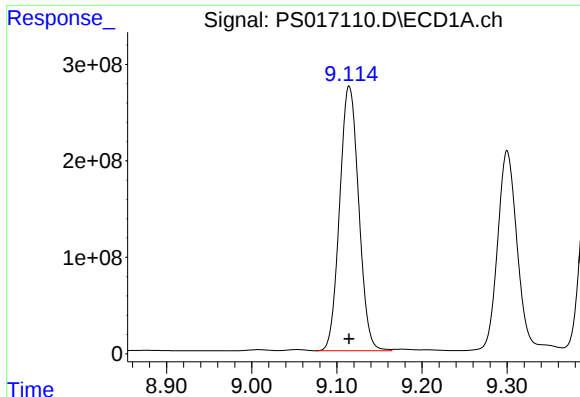
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 11039030231
Conc: 532.05 ng/ml



#10 Pentachlorophenol

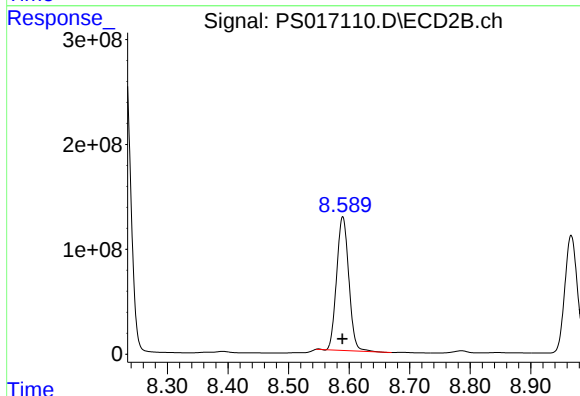
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 4426126125
Conc: 542.11 ng/ml



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

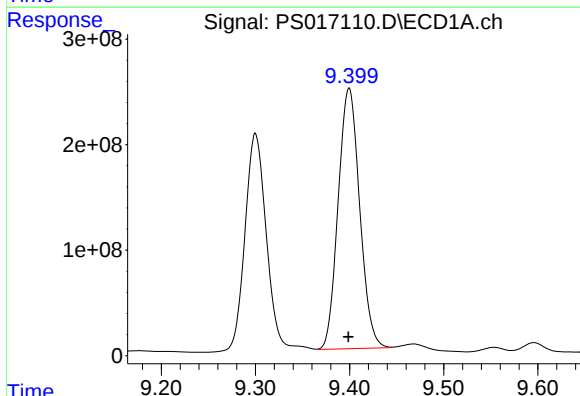
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 4269189315
Conc: 524.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



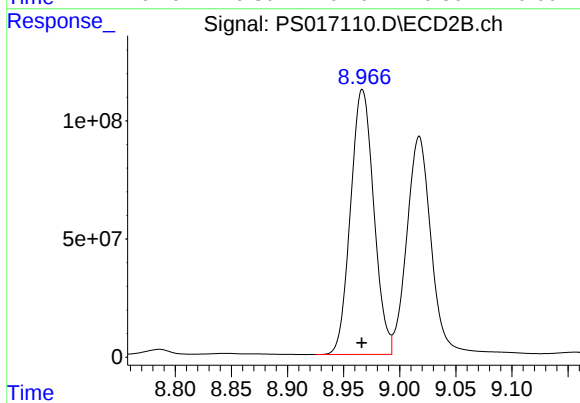
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 1783157063
Conc: 517.28 ng/ml



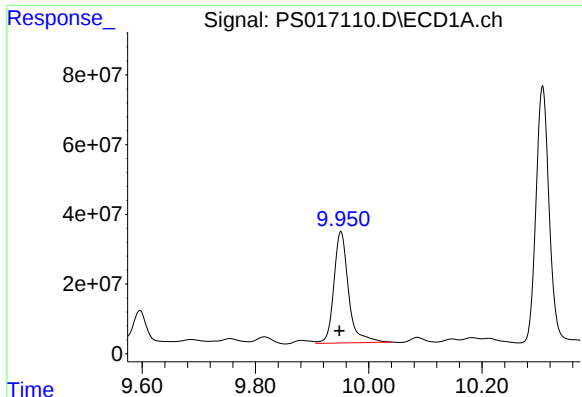
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: 0.000 min
Response: 3921265682
Conc: 488.20 ng/ml



#12 2,4,5-T

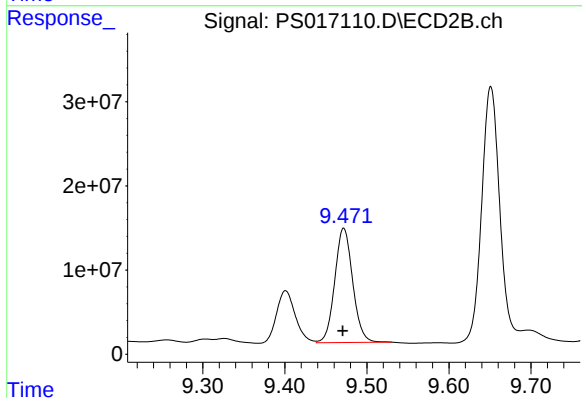
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1616152277
Conc: 509.91 ng/ml



#13 2,4-DB

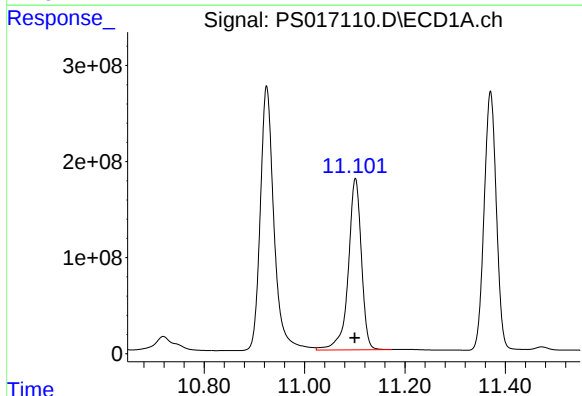
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 572725187
Conc: 380.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



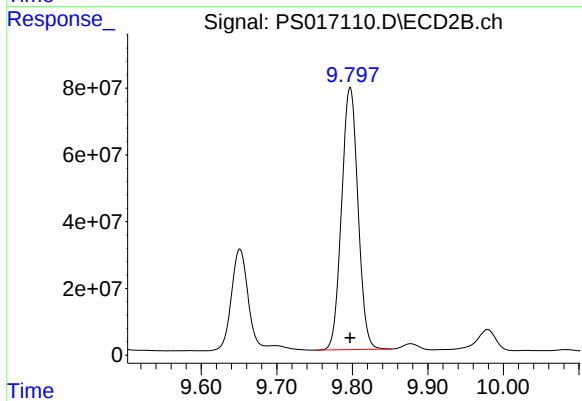
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 206564520
Conc: 498.02 ng/ml



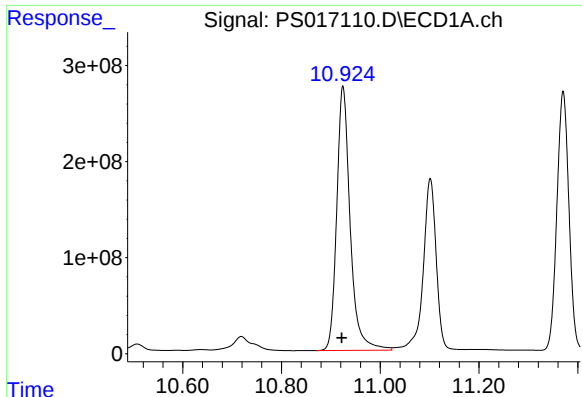
#14 DINOSEB

R.T.: 11.101 min
Delta R.T.: 0.001 min
Response: 3230040108
Conc: 570.19 ng/ml



#14 DINOSEB

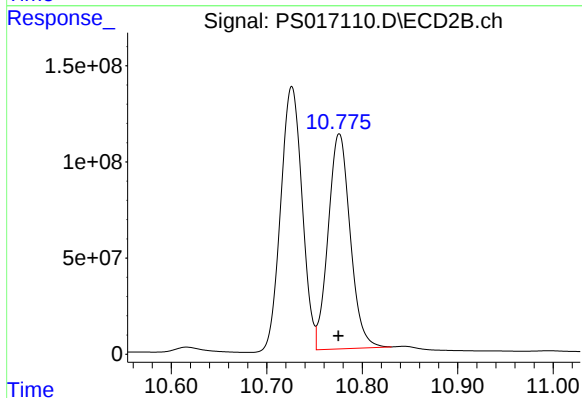
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1185057521
Conc: 537.06 ng/ml



#15 Picloram

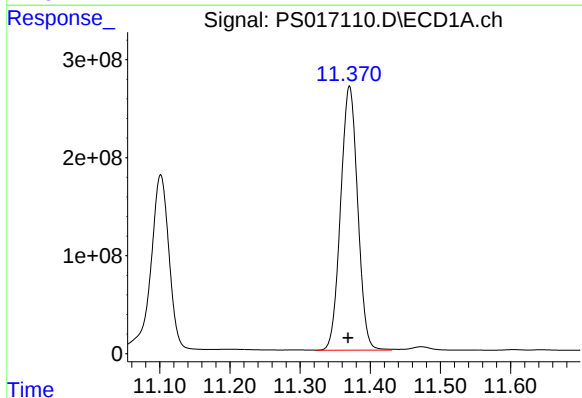
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 5192435271
Conc: 486.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



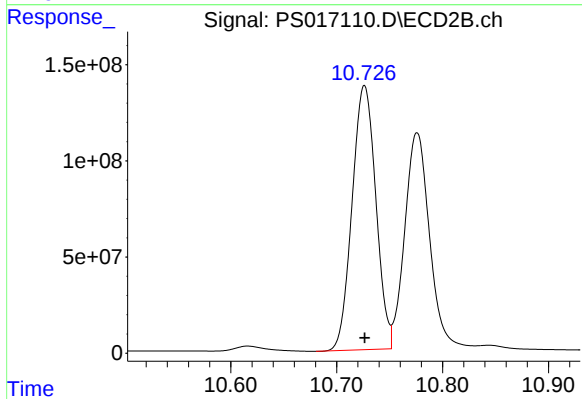
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 1796027241
Conc: 468.97 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 4549400596
Conc: 446.71 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 2139048190
Conc: 501.27 ng/ml