

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 11:19
 Operator : AJ\MA
 Sample : PB141324BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141324BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:11:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.736	845.0E6	336.8E6	537.483	568.369
Target Compounds							
1) T	Dalapon	2.987	2.496	1014.5E6	333.2E6	433.392	492.086
2) T	3,5-DICHL...	6.369	5.935	1118.9E6	443.7E6	510.226	497.763
3) T	4-Nitroph...	6.975	6.362	372.2E6	133.6E6	444.985	409.447
5) T	DICAMBA	7.333	6.896	2915.8E6	1248.7E6	477.717	480.262
6) T	MCPD	7.501	6.991	223.6E6	100.2E6	48.199	47.644
7) T	MCPA	7.649	7.200	302.6E6	166.1E6	46.162	56.714
8) T	DICHLORPROP	8.024	7.513	735.6E6	321.0E6	479.030	487.473
9) T	2,4-D	8.254	7.804	941.9E6	419.9E6	504.073	538.343
10) T	Pentachlo...	8.557	8.227	11542.6E6	4506.8E6	546.518	536.852
11) T	2,4,5-TP ...	9.107	8.587	4460.8E6	1844.0E6	535.308	520.077
12) T	2,4,5-T	9.391	8.964	4268.7E6	1645.3E6	505.300	494.759
13) T	2,4-DB	9.942	9.469	586.6E6	206.1E6	344.793	483.508 #
14) T	DINOSEB	11.091	9.794	2937.0E6	1093.9E6	471.629	463.955
15) T	Picloram	10.921	10.777	2897.1E6	933.8E6	237.616	213.997
16) T	DCPA	11.359	10.723	6720.2E6	3037.3E6	629.293	689.309

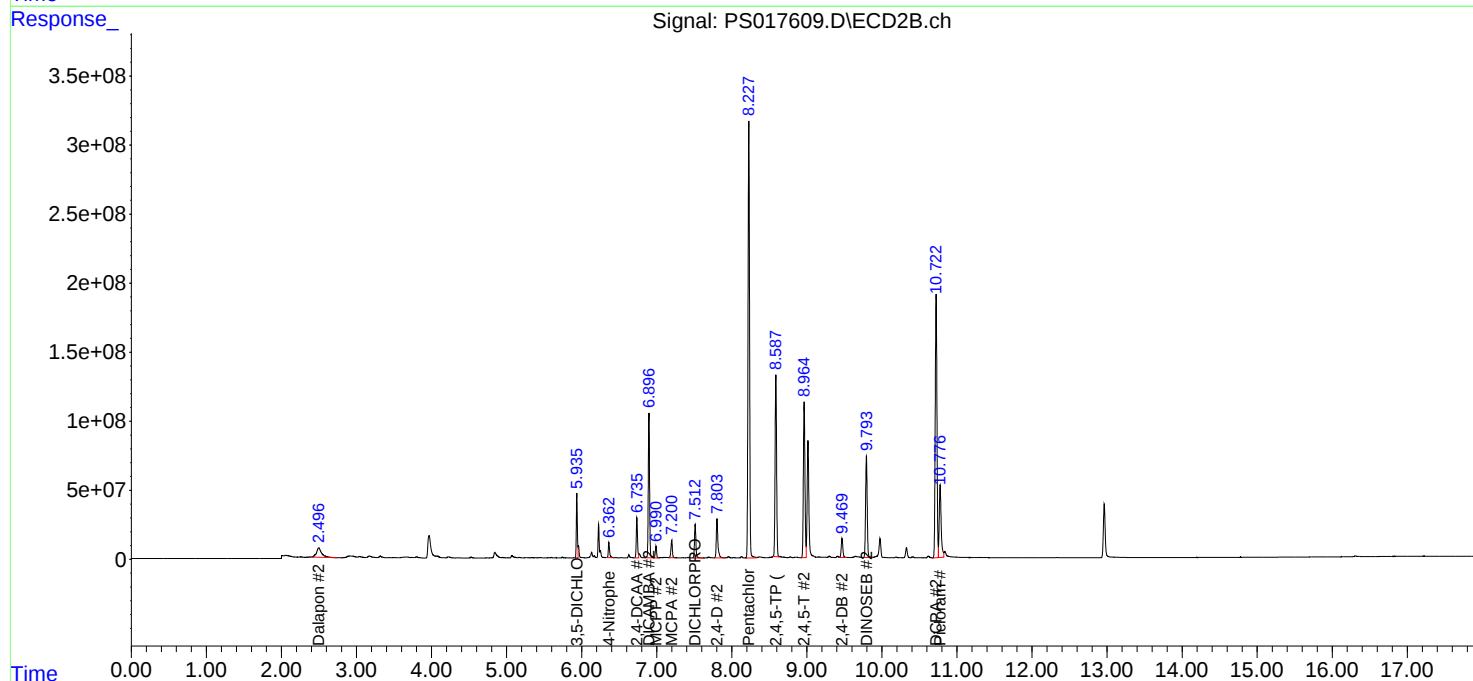
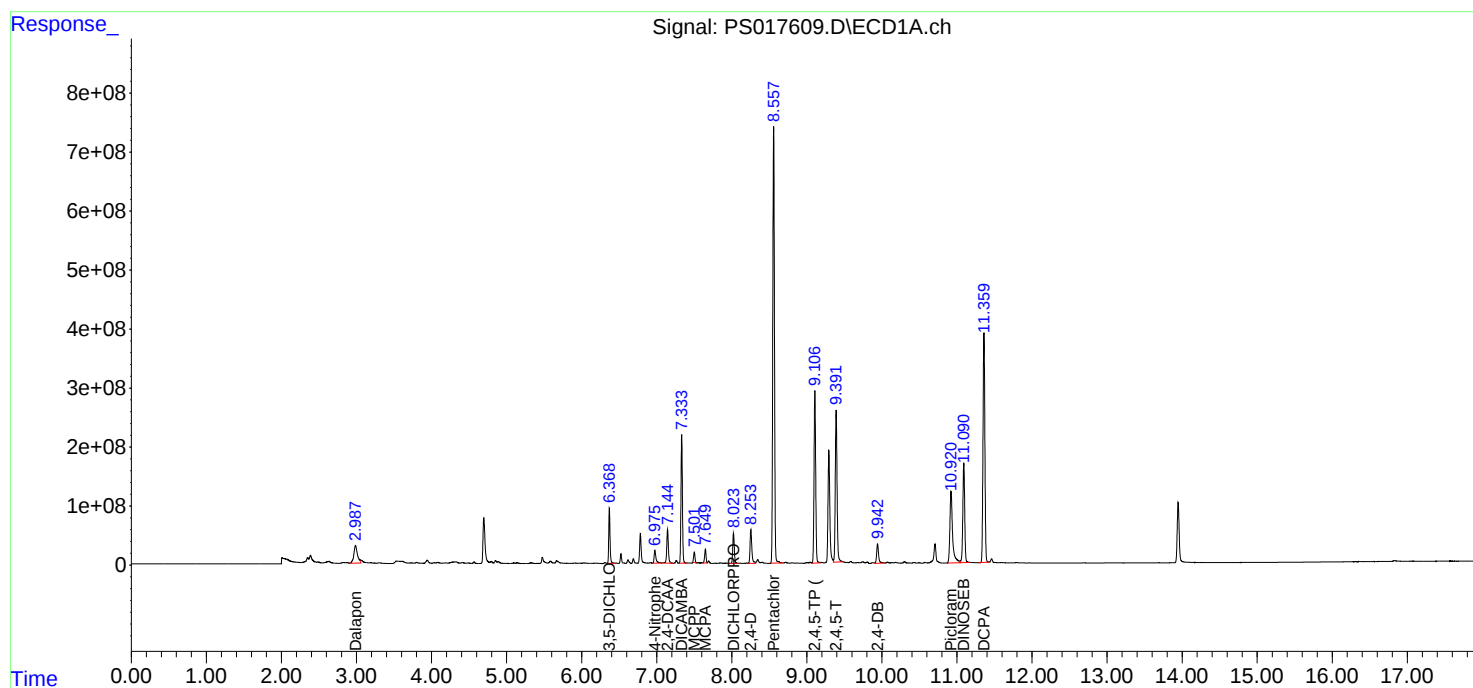
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

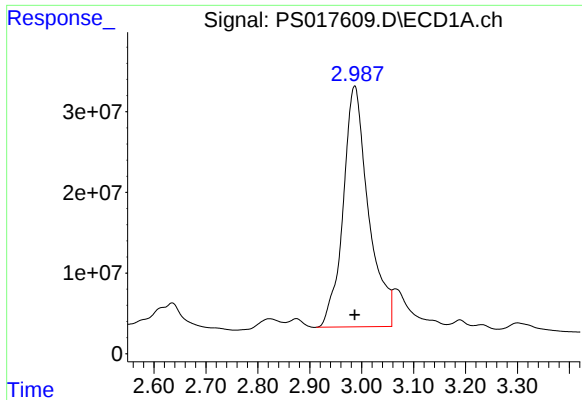
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Integration File signal 1: autoint1.e
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Quant Time: Dec 11 22:11:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
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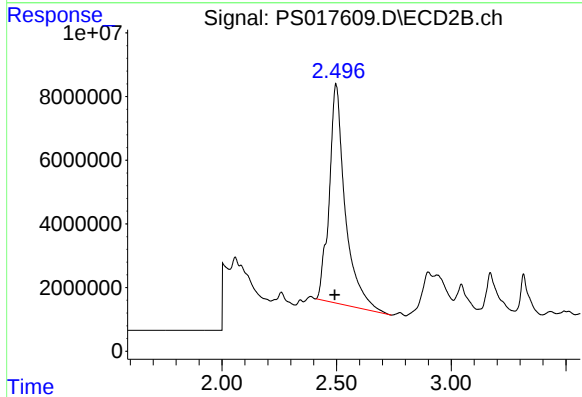




#1 Dalapon

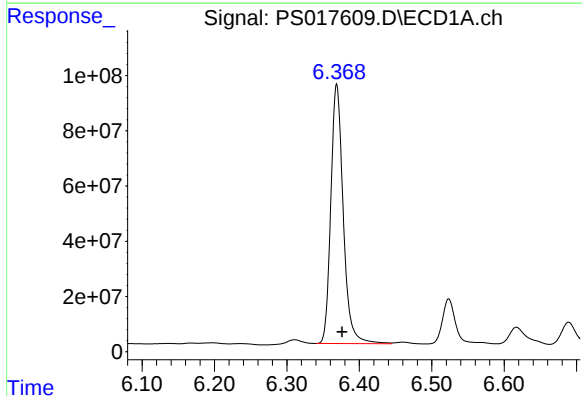
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1014526993
Conc: 433.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



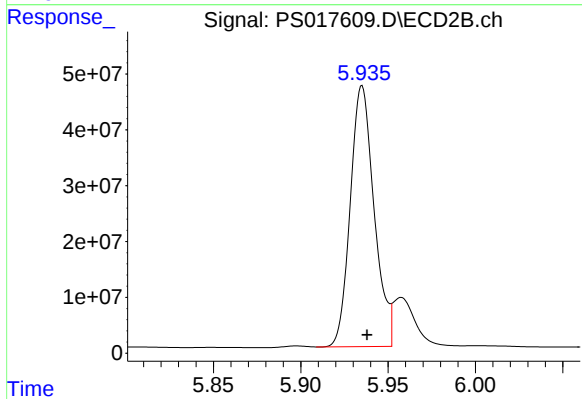
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.004 min
Response: 333214699
Conc: 492.09 ng/ml



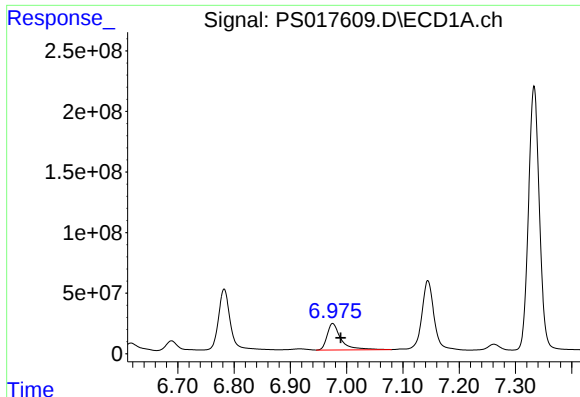
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.008 min
Response: 1118870013
Conc: 510.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

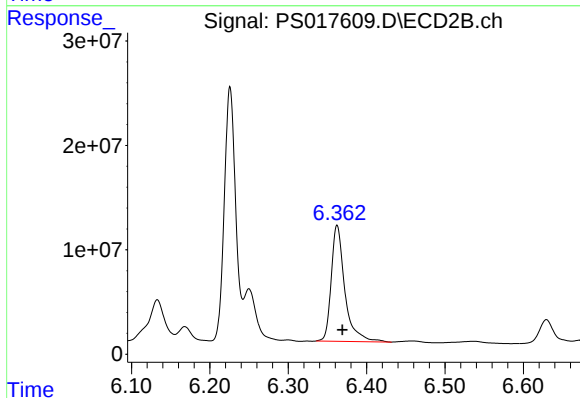
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 443737530
Conc: 497.76 ng/ml



#3 4-Nitrophenol

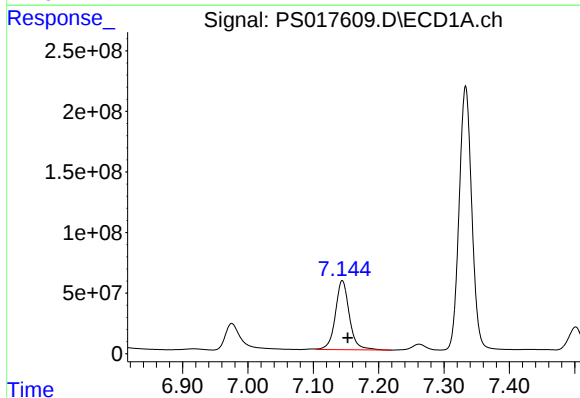
R.T.: 6.975 min
Delta R.T.: -0.014 min
Response: 372200020
Conc: 444.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



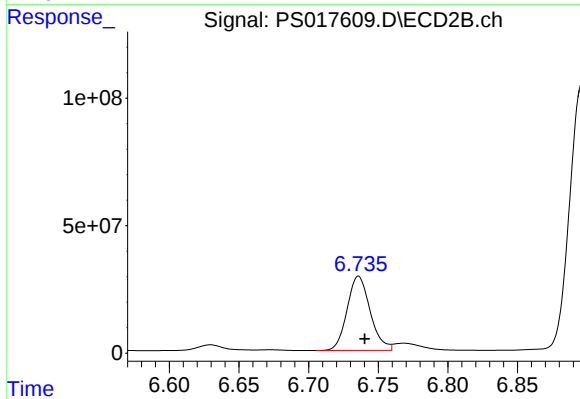
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 133636408
Conc: 409.45 ng/ml



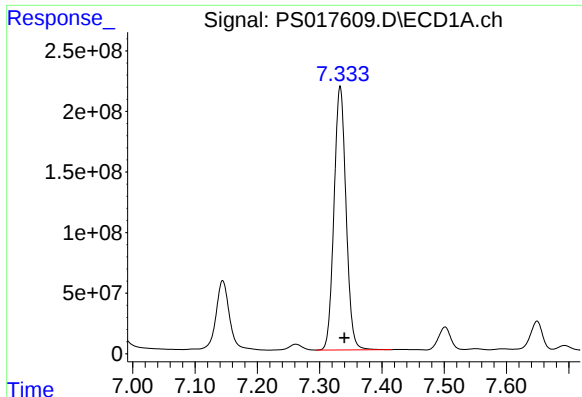
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 845027275
Conc: 537.48 ng/ml



#4 2,4-DCAA

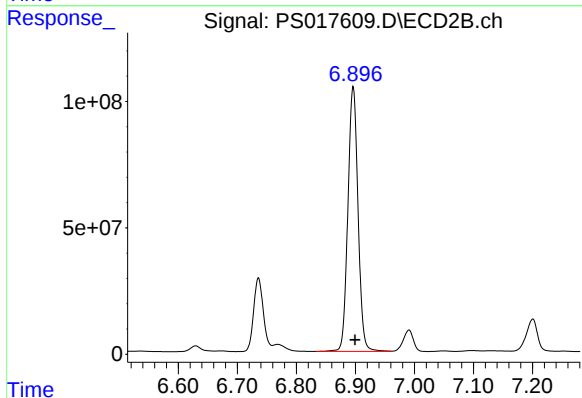
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 336802640
Conc: 568.37 ng/ml



#5 DICAMBA

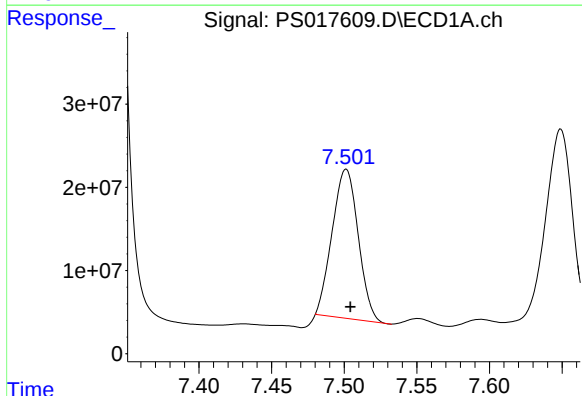
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 2915759407
Conc: 477.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



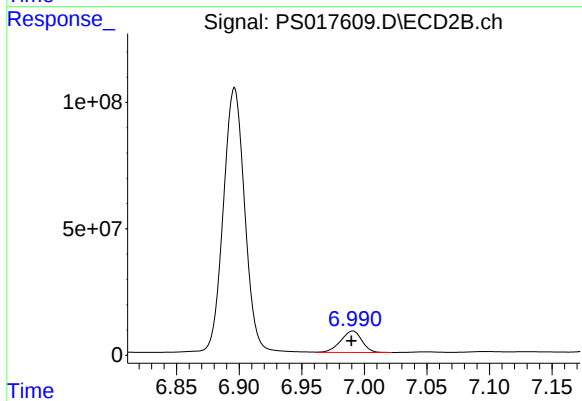
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 1248674995
Conc: 480.26 ng/ml



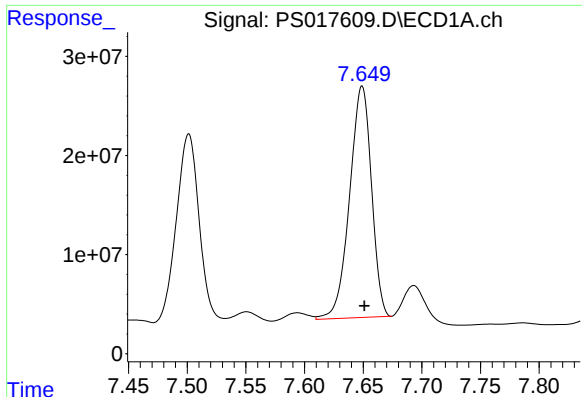
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 223633632
Conc: 48.20 ug/ml



#6 MCP

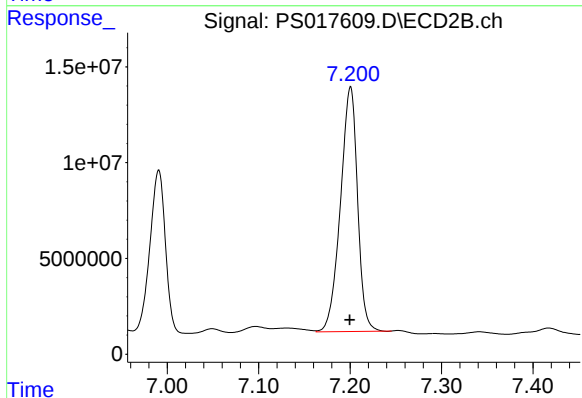
R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 100197911
Conc: 47.64 ug/ml



#7 MCPA

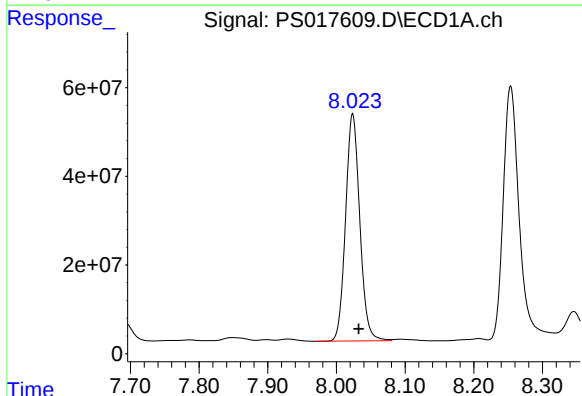
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 302568192
Conc: 46.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



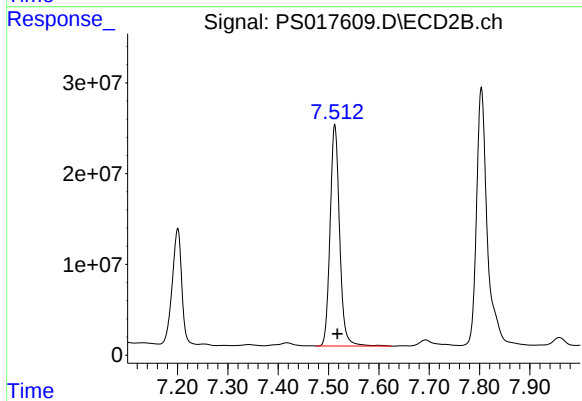
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 166149974
Conc: 56.71 ug/ml



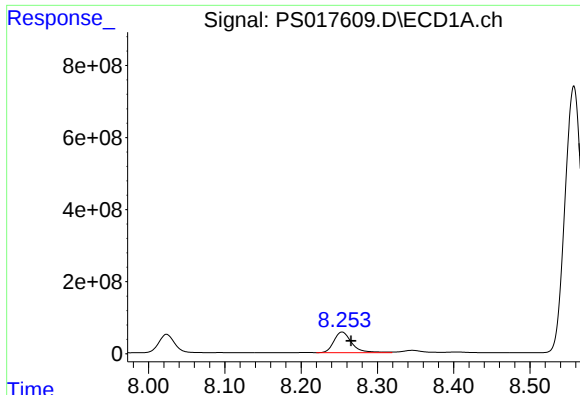
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 735609902
Conc: 479.03 ng/ml



#8 DICHLORPROP

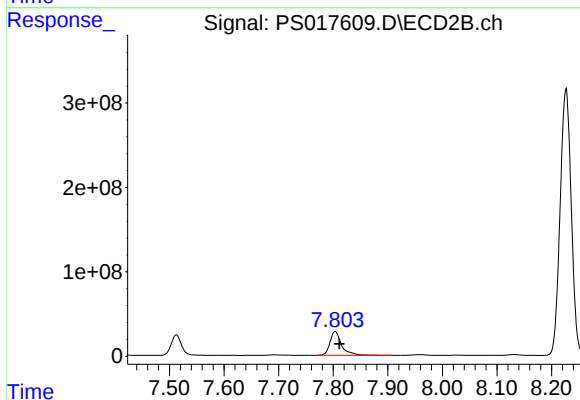
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 320961491
Conc: 487.47 ng/ml



#9 2,4-D

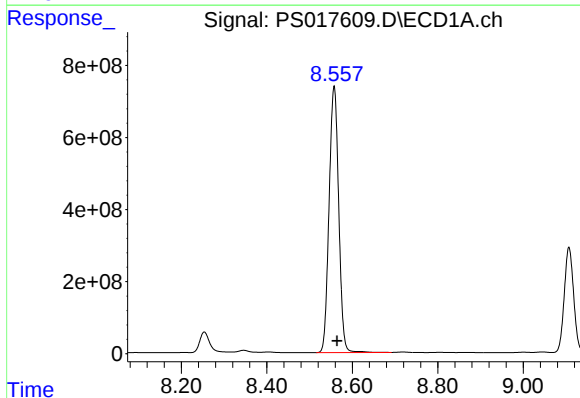
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 941905148
Conc: 504.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



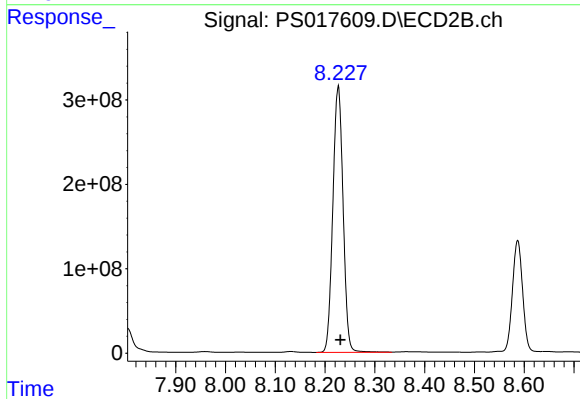
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 419901773
Conc: 538.34 ng/ml



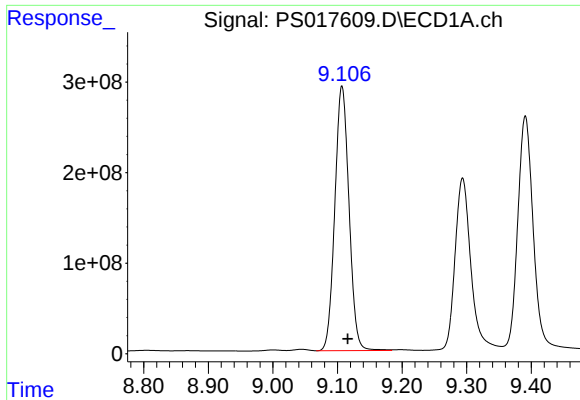
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.007 min
Response: 11542559147
Conc: 546.52 ng/ml



#10 Pentachlorophenol

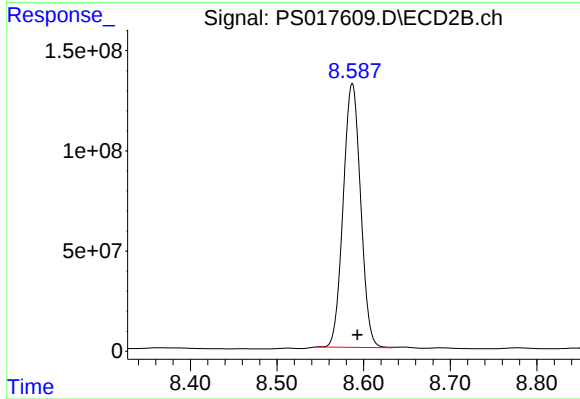
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 4506784985
Conc: 536.85 ng/ml



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

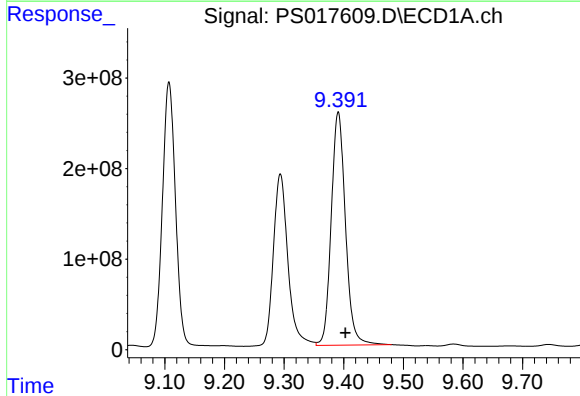
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 4460810063
Conc: 535.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



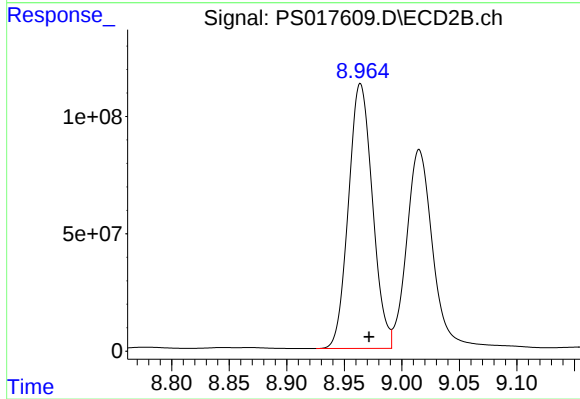
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 1843989568
Conc: 520.08 ng/ml



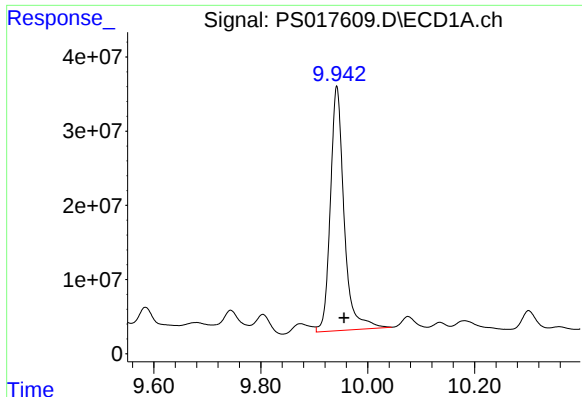
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.012 min
Response: 4268718085
Conc: 505.30 ng/ml



#12 2,4,5-T

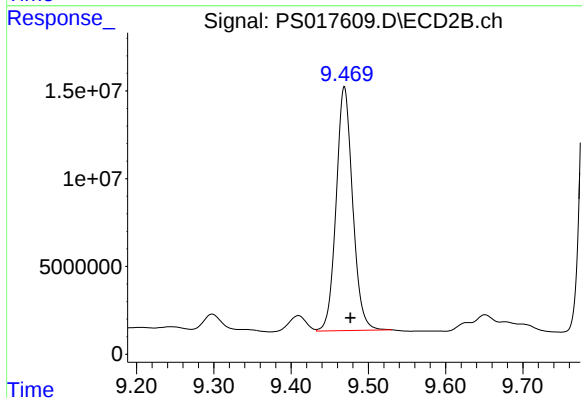
R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 1645319398
Conc: 494.76 ng/ml



#13 2,4-DB

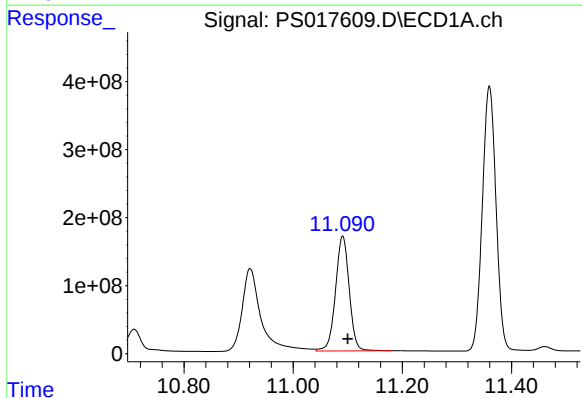
R.T.: 9.942 min
Delta R.T.: -0.013 min
Response: 586647304
Conc: 344.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141324BS



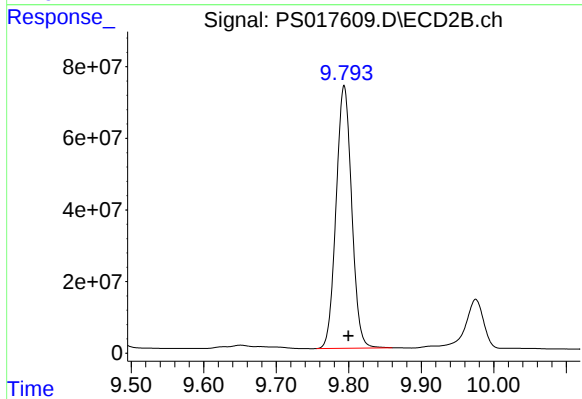
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.008 min
Response: 206126214
Conc: 483.51 ng/ml



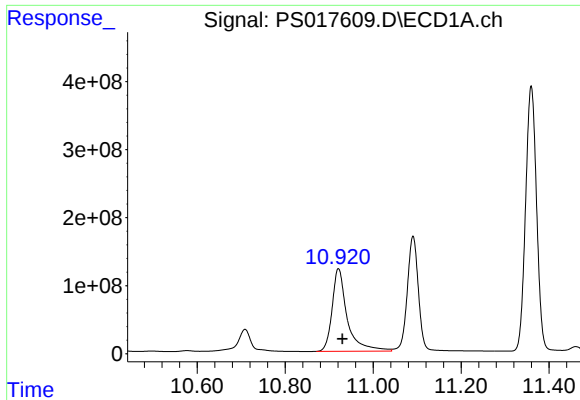
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 2937033745
Conc: 471.63 ng/ml



#14 DINOSEB

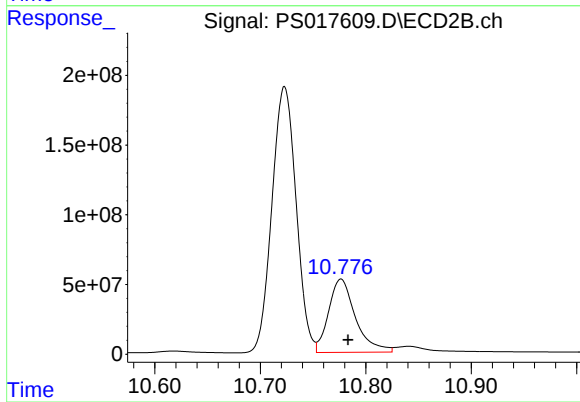
R.T.: 9.794 min
Delta R.T.: -0.006 min
Response: 1093890334
Conc: 463.95 ng/ml



#15 Picloram

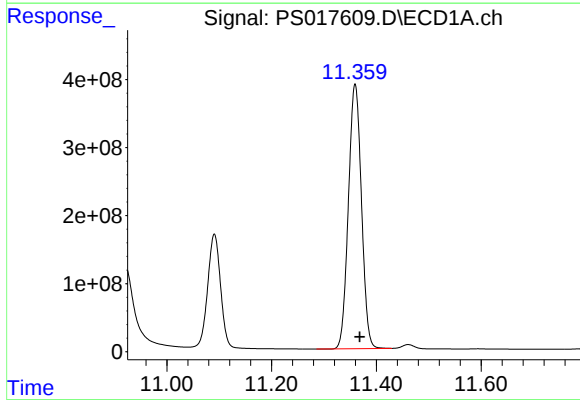
R.T.: 10.921 min
Delta R.T.: -0.009 min
Response: 2897096960
Conc: 237.62 ng/ml

Instrument :
ECD_S
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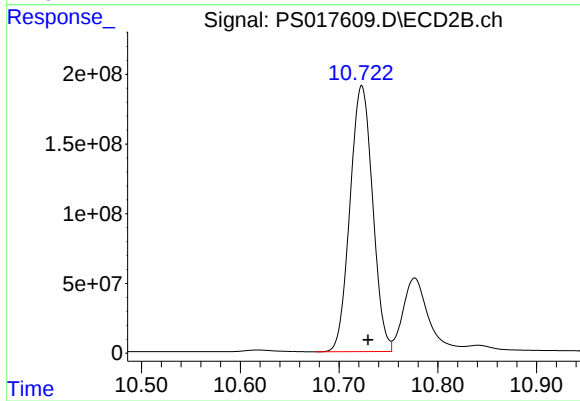
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 933795902
Conc: 214.00 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 6720233004
Conc: 629.29 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.006 min
Response: 3037339882
Conc: 689.31 ng/ml