

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 15:44
 Operator : AR\AJ
 Sample : PB149854BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149854BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:41:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.809	1534.9E6	960.5E6	528.283	557.165
Target Compounds							
1) T	Dalapon	2.481	2.555	1537.1E6	1128.9E6	486.405	502.854
2) T	3,5-DICHL...	5.749	5.990	2045.3E6	1387.9E6	514.613	530.376
3) T	4-Nitroph...	6.219	6.425	814.8E6	563.7E6	453.127	483.682
5) T	DICAMBA	6.518	6.973	6223.2E6	4181.2E6	540.805	547.480
6) T	MCPD	6.674	7.070	465.5E6	313.4E6	49.857	53.267
7) T	MCPA	6.799	7.282	636.4E6	443.7E6	49.683	50.173
8) T	DICHLORPROP	7.117	7.598	1647.6E6	1048.5E6	524.089	532.326
9) T	2,4-D	7.321	7.891	1951.2E6	1279.2E6	510.635	530.270
10) T	Pentachlo...	7.547	8.317	23554.6E6	15010.0E6	579.225	569.375
11) T	2,4,5-TP ...	8.076	8.678	10094.3E6	6303.3E6	545.914	562.870
12) T	2,4,5-T	8.336	9.055	10244.2E6	6009.1E6	542.955	554.419
13) T	2,4-DB	8.846	9.562	1699.5E6	797.7E6	464.057	554.953
14) T	DINOSEB	9.897	9.888	8658.5E6	4353.9E6	543.442	550.491
15) T	Picloram	9.735	10.861	13516.0E6	7839.4E6	471.926	482.079
16) T	DCPA	10.165	10.816	14062.0E6	7689.5E6	552.153	566.725

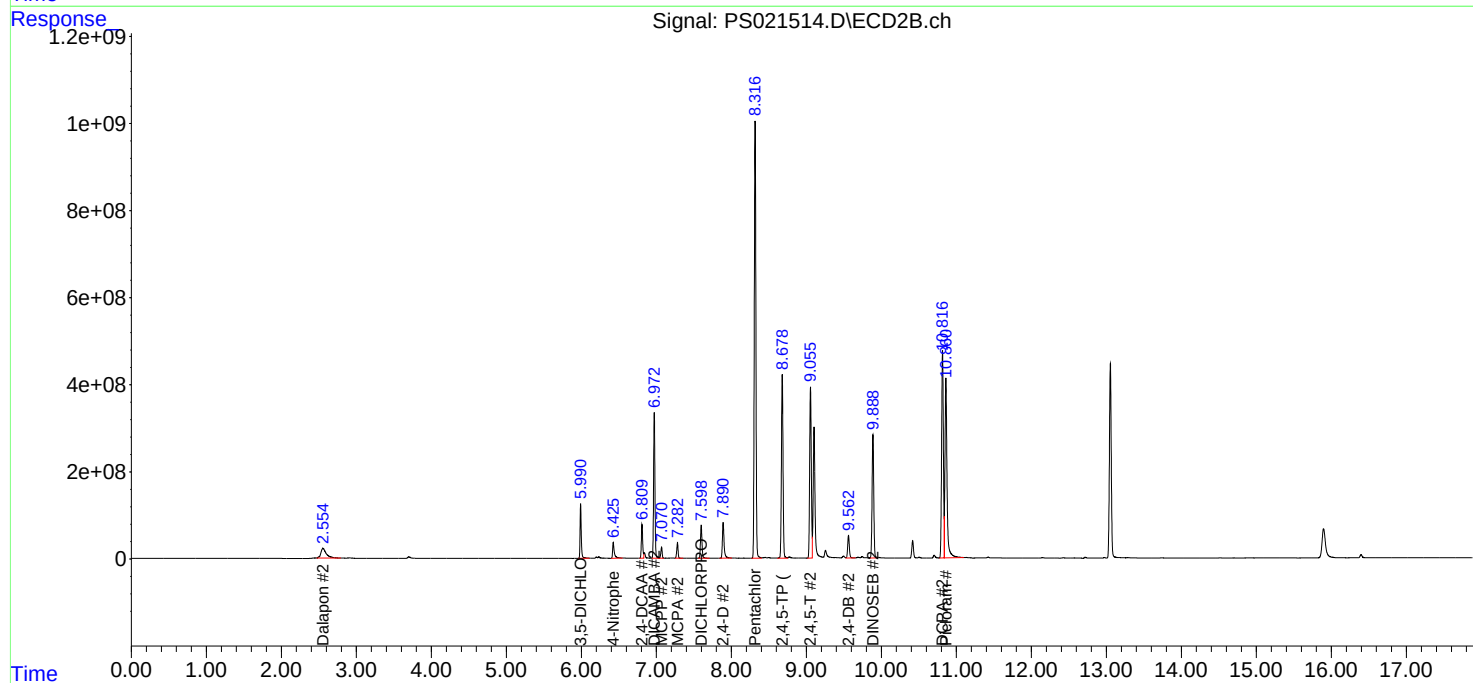
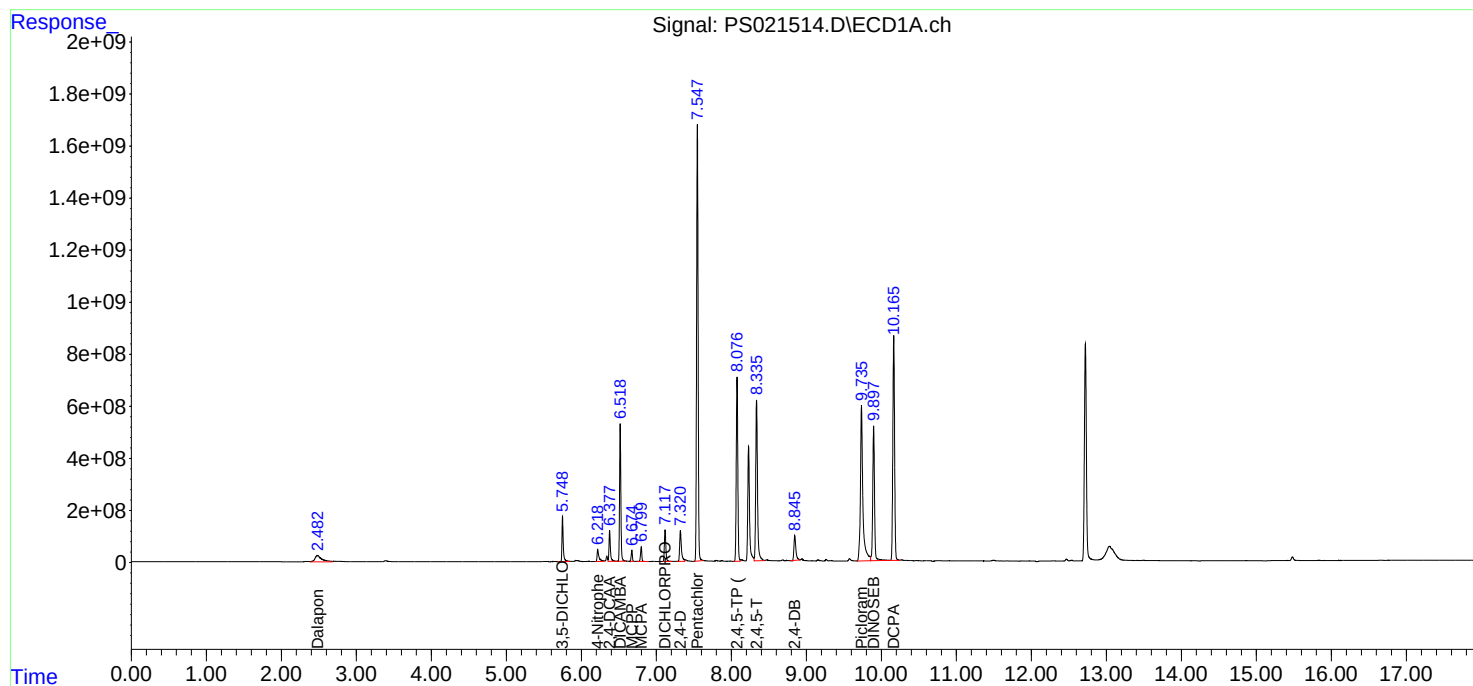
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

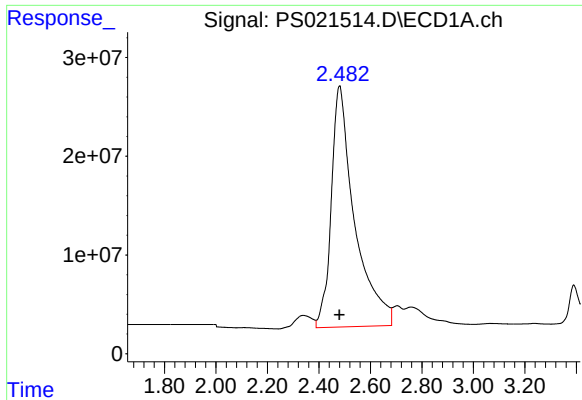
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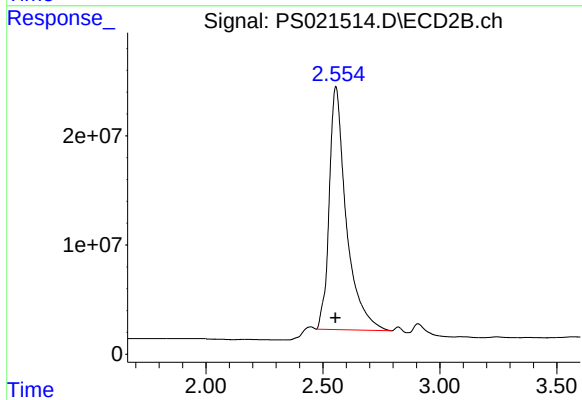




#1 Dalapon

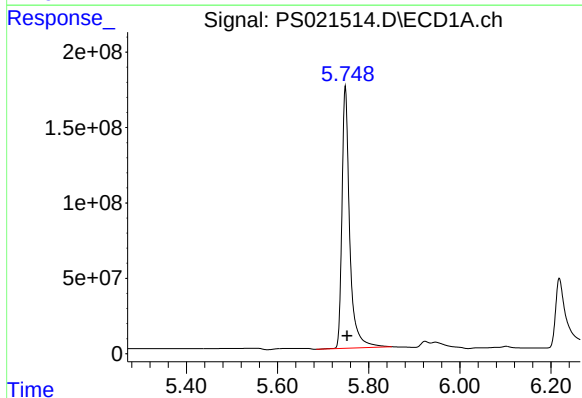
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 1537078003
Conc: 486.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



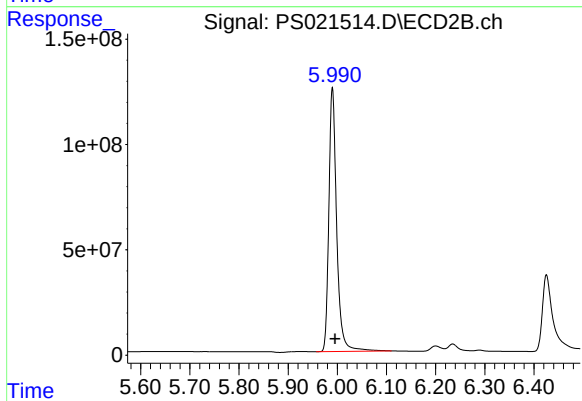
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.002 min
Response: 1128875824
Conc: 502.85 ng/ml



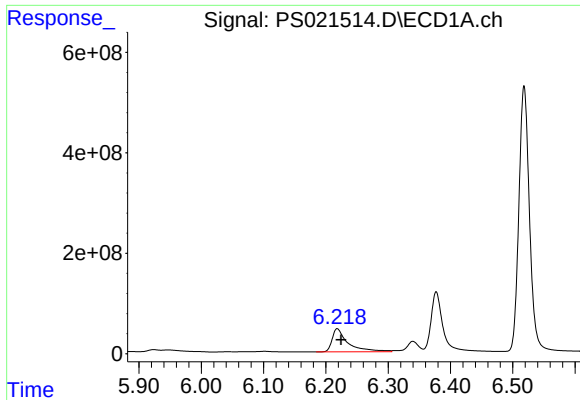
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 2045265929
Conc: 514.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

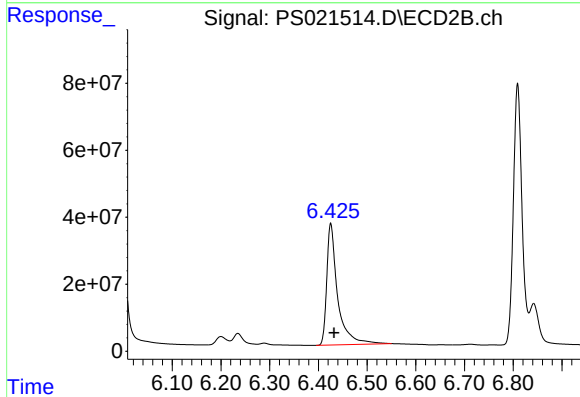
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1387875953
Conc: 530.38 ng/ml



#3 4-Nitrophenol

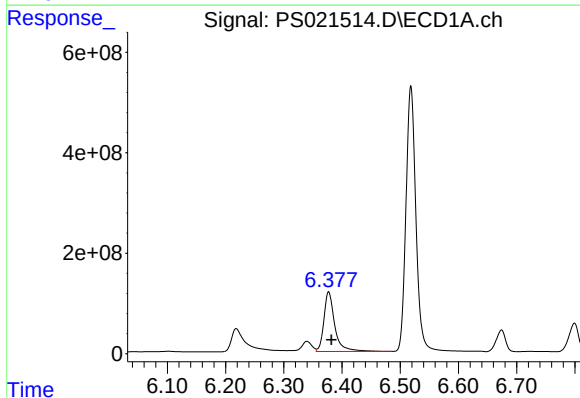
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 814769219
Conc: 453.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



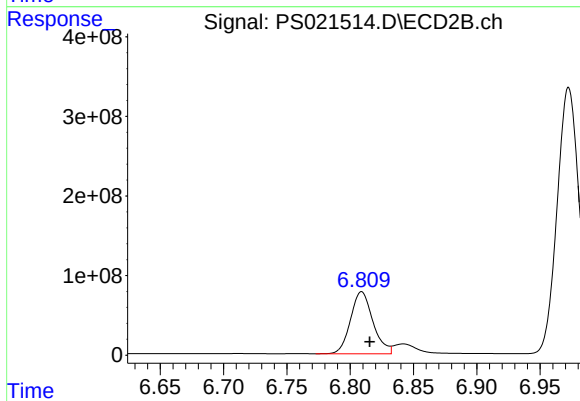
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 563653414
Conc: 483.68 ng/ml



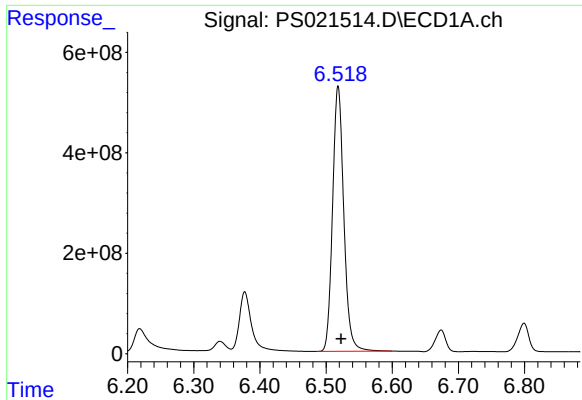
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1534922025
Conc: 528.28 ng/ml



#4 2,4-DCAA

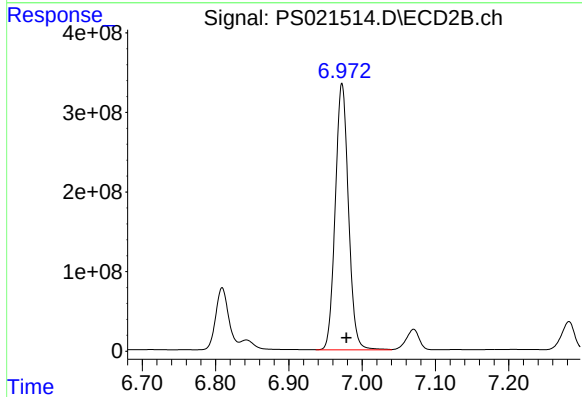
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 960548399
Conc: 557.16 ng/ml



#5 DICAMBA

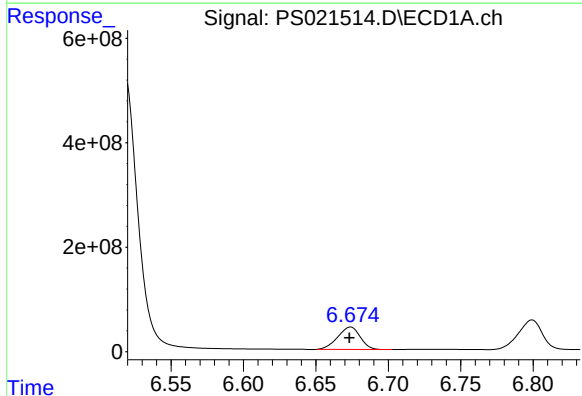
R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 6223214915
Conc: 540.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



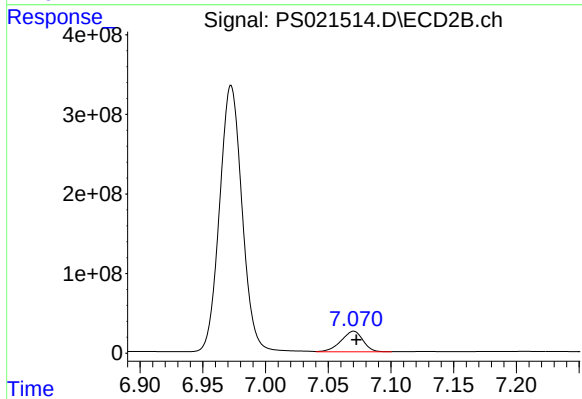
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 4181206578
Conc: 547.48 ng/ml



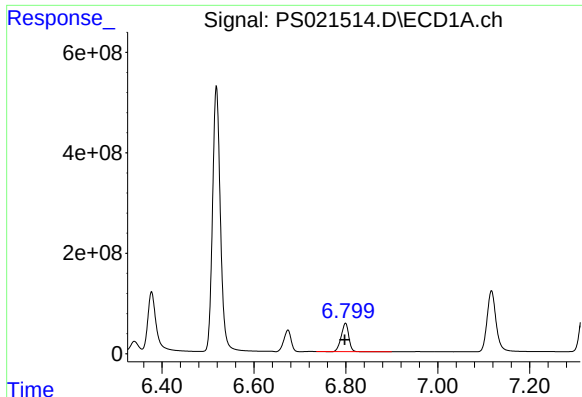
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 465520233
Conc: 49.86 ug/ml



#6 MCP

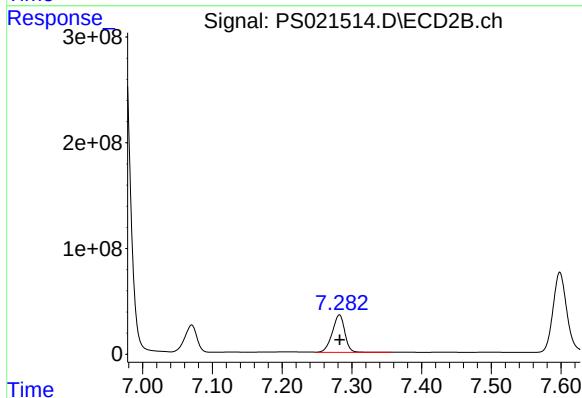
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 313423275
Conc: 53.27 ug/ml



#7 MCPA

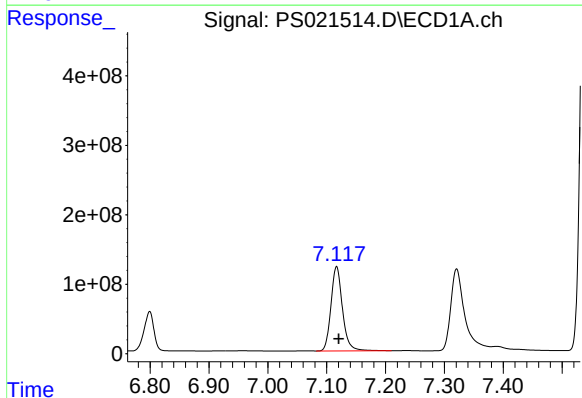
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 636414246
Conc: 49.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



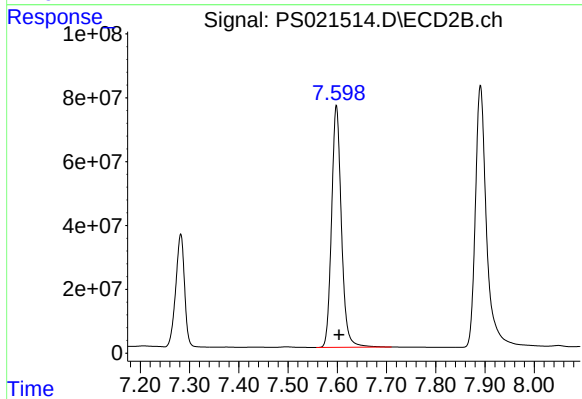
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 443664620
Conc: 50.17 ug/ml



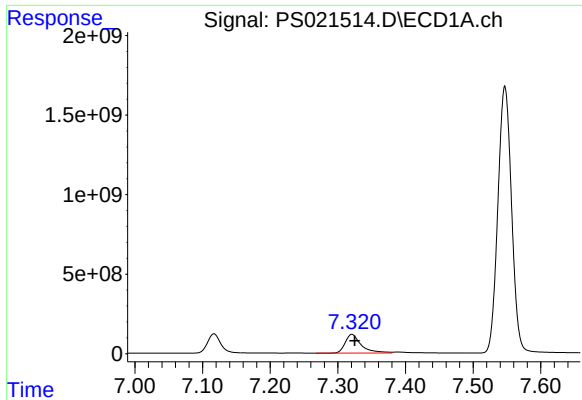
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 1647618915
Conc: 524.09 ng/ml



#8 DICHLORPROP

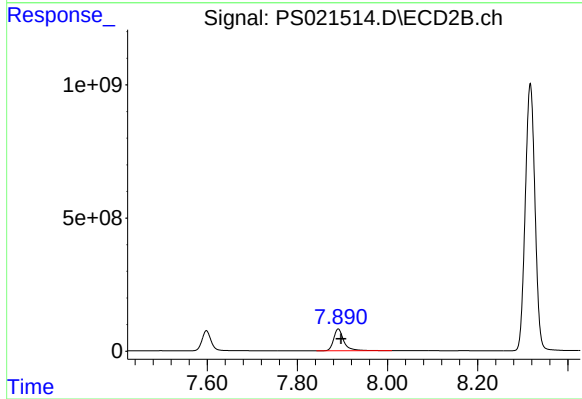
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1048486771
Conc: 532.33 ng/ml



#9 2,4-D

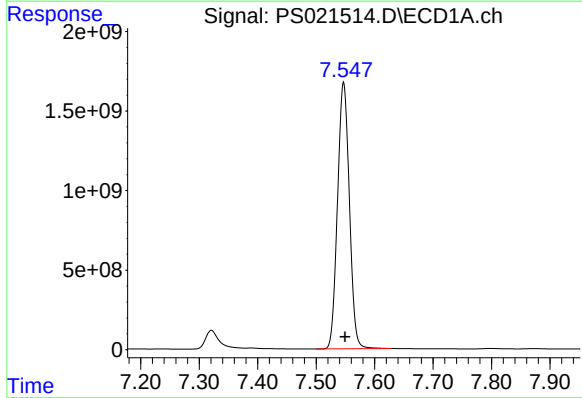
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 1951207961
Conc: 510.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



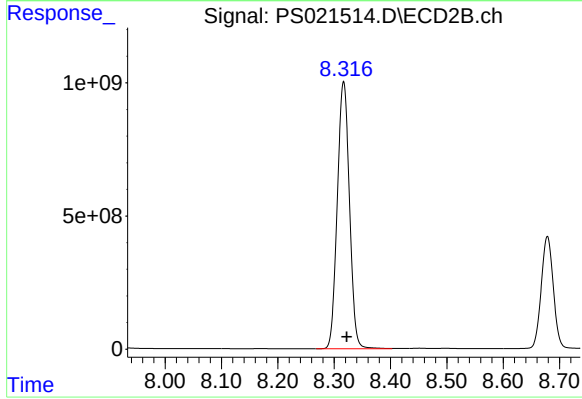
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1279169936
Conc: 530.27 ng/ml



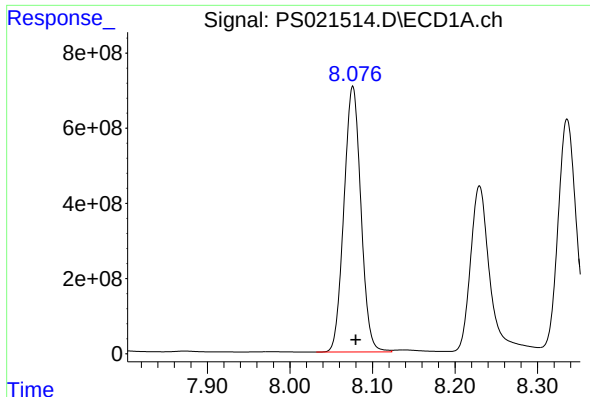
#10 Pentachlorophenol

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 23554619635
Conc: 579.22 ng/ml



#10 Pentachlorophenol

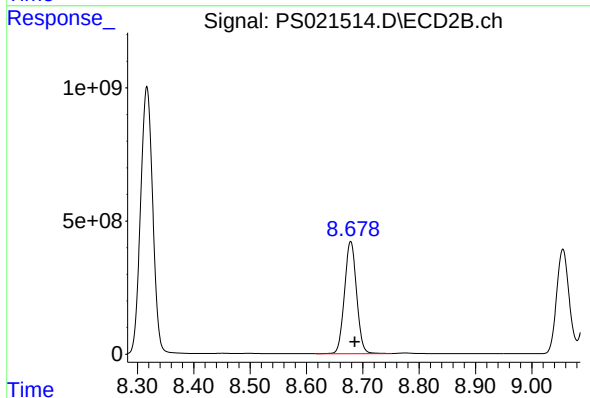
R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 15009987409
Conc: 569.38 ng/ml



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

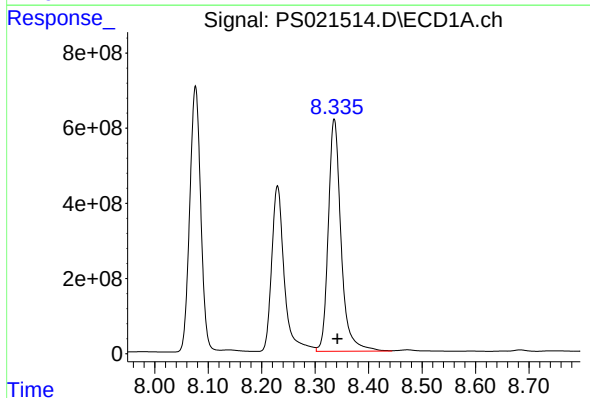
R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 10094287463
Conc: 545.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



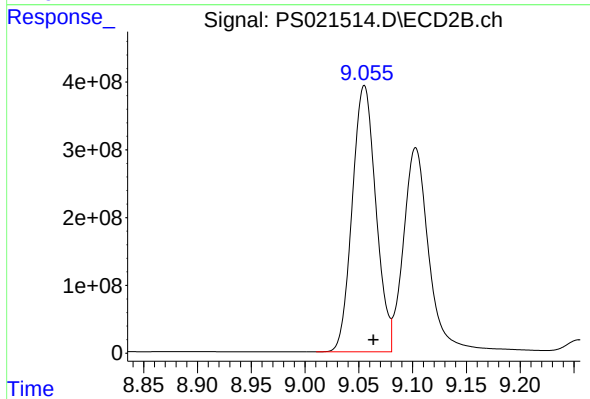
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.007 min
Response: 6303300609
Conc: 562.87 ng/ml



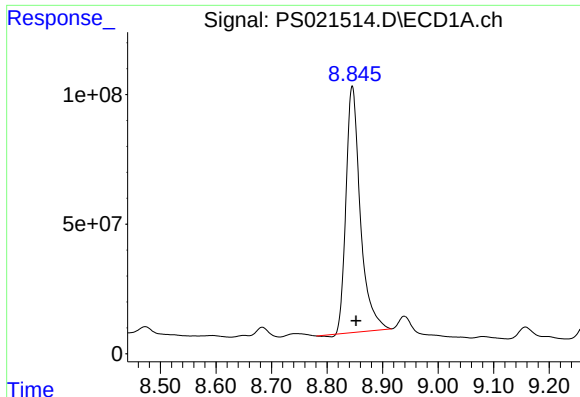
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 10244212711
Conc: 542.95 ng/ml



#12 2,4,5-T

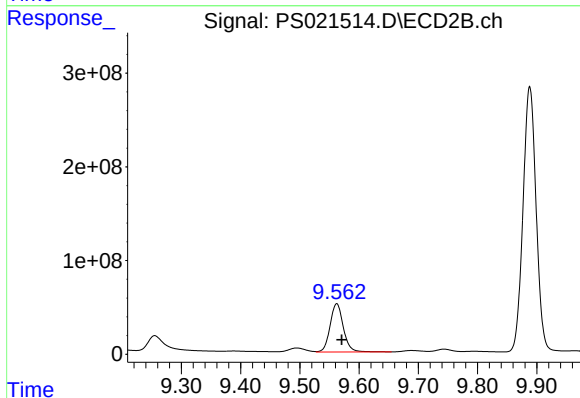
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 6009123820
Conc: 554.42 ng/ml



#13 2,4-DB

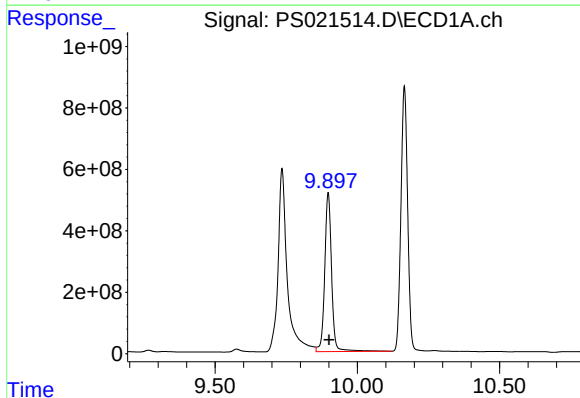
R.T.: 8.846 min
Delta R.T.: -0.007 min
Response: 1699495011
Conc: 464.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



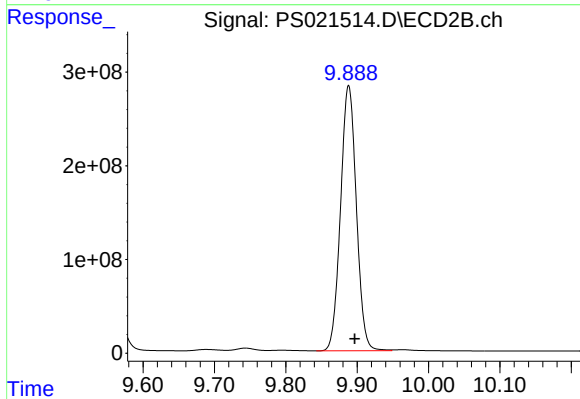
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 797744243
Conc: 554.95 ng/ml



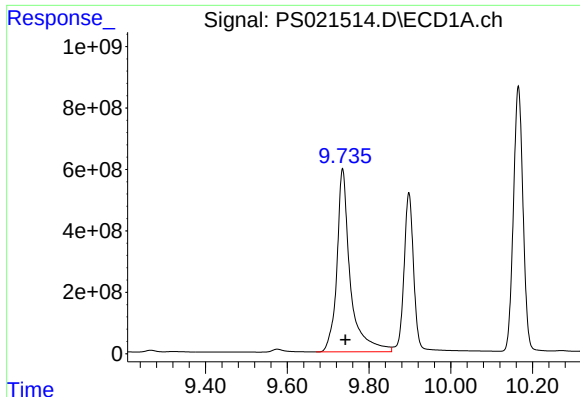
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: -0.003 min
Response: 8658520520
Conc: 543.44 ng/ml



#14 DINOSEB

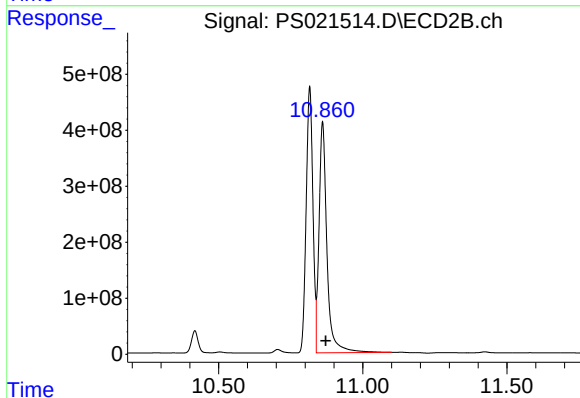
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 4353929004
Conc: 550.49 ng/ml



#15 Picloram

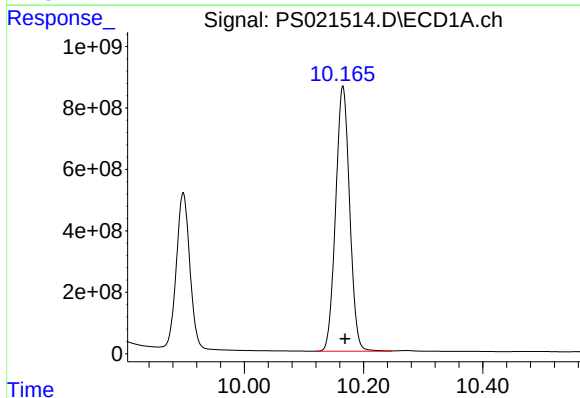
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 13515956679
Conc: 471.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149854BS



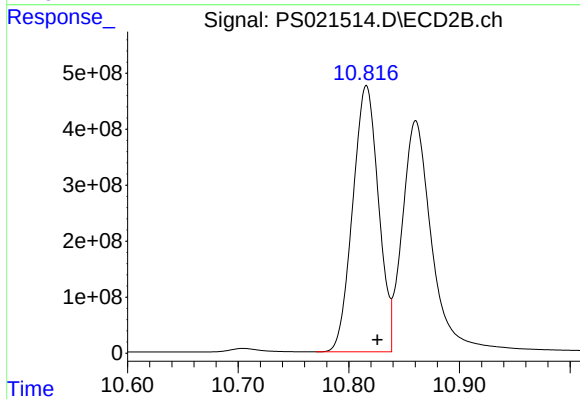
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.012 min
Response: 7839405565
Conc: 482.08 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: -0.003 min
Response: 14062002684
Conc: 552.15 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 7689463639
Conc: 566.72 ng/ml