

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 20:52
 Operator : DD\AJ
 Sample : PB129801BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129801BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:02:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 x 0.5 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	7.228	6.920	457.3E6	281.6E6	504.337	508.218
Target Compounds							
1) T	Dalapon	3.041	2.627	495.4E6	327.5E6	442.463	434.174
2) T	3,5-DICHL...	6.441	6.070	596.7E6	396.3E6	474.301	475.819
3) T	4-Nitroph...	7.058	6.525	200.8E6	154.2E6	502.954	479.886
5) T	DICAMBA	7.420	7.089	1759.3E6	1113.2E6	482.476	490.099
6) T	MCPD	7.588	7.184	132.6E6	89337760	46.489	47.199
7) T	MCPA	7.738	7.399	188.6E6	129.2E6	47.358	46.826
8) T	DICHLORPROP	8.112	7.714	416.6E6	282.0E6	475.099	480.337
9) T	2,4-D	8.341	8.008	436.8E6	345.7E6	493.911	478.399
10) T	Pentachlo...	8.653	8.440	6238.4E6	3665.8E6	501.718	527.172
11) T	2,4,5-TP ...	9.201	8.799	2434.1E6	1511.6E6	490.222	502.388
12) T	2,4,5-T	9.487	9.178	2337.8E6	1515.3E6	501.900	508.866
13) T	2,4-DB	10.039	9.685	298.2E6	202.1E6	501.666	491.746
14) T	DINOSEB	11.202	10.018	1696.3E6	1028.7E6	473.631	494.050
15) T	Picloram	11.020	11.001	2756.8E6	1990.5E6	491.751	475.113
16) T	DCPA	11.467	10.947	3009.4E6	1904.6E6	492.261	511.392

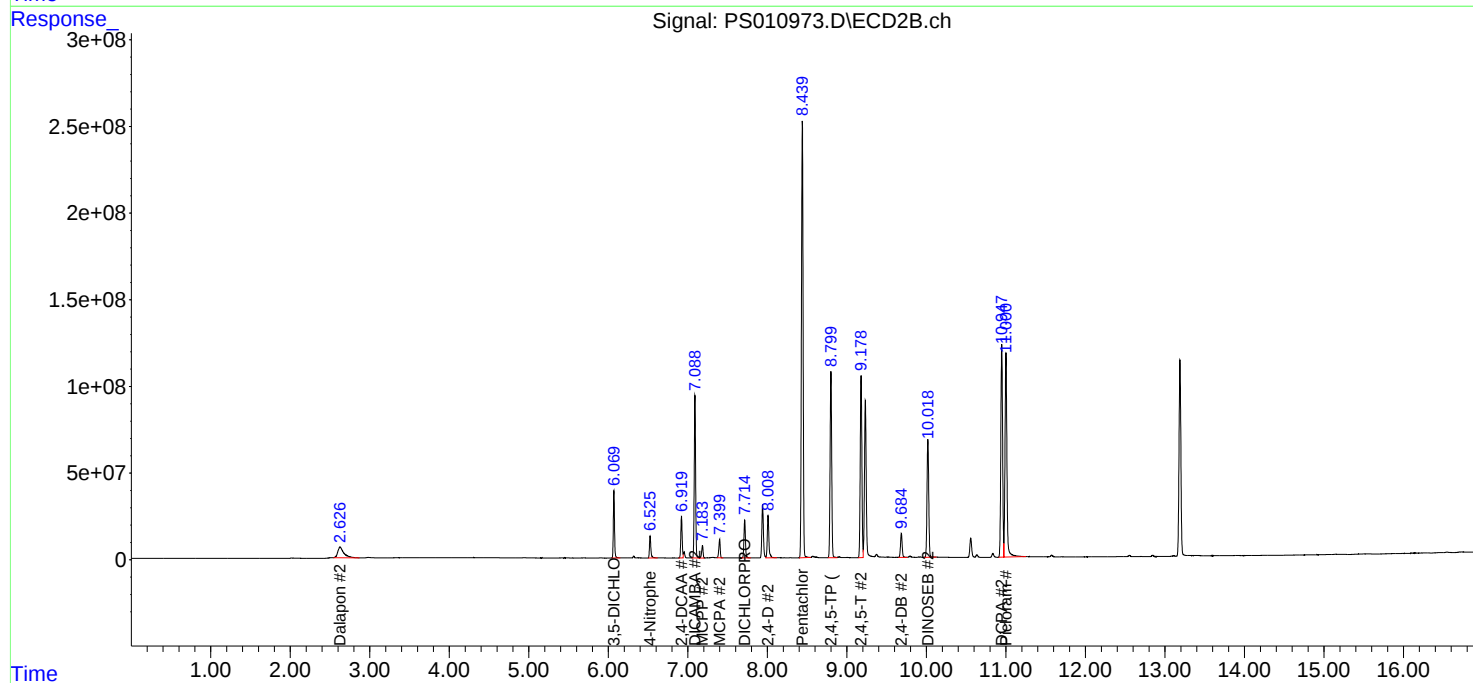
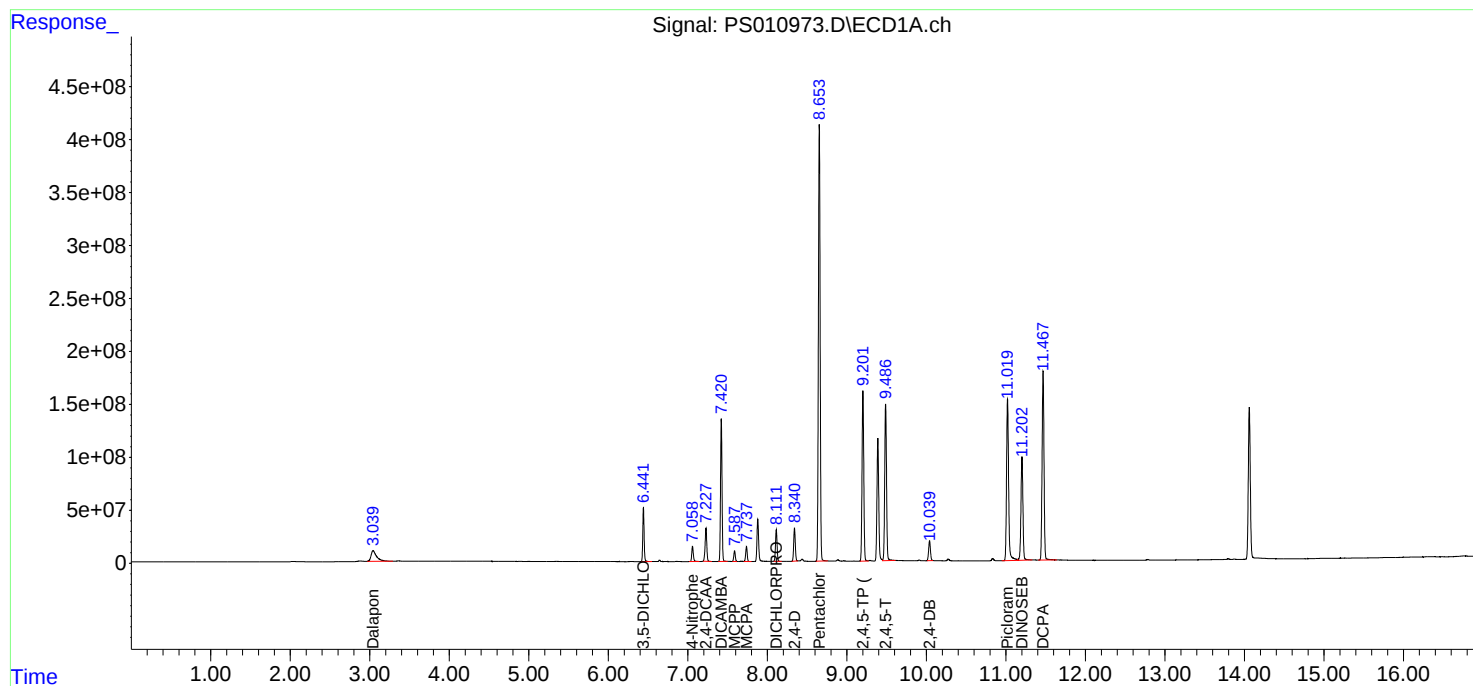
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

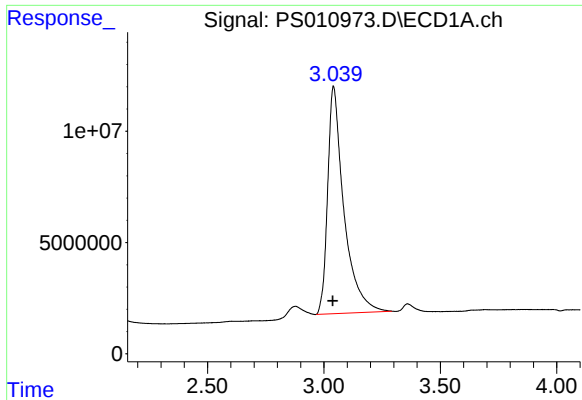
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Quant Time: Jun 27 04:02:06 2020
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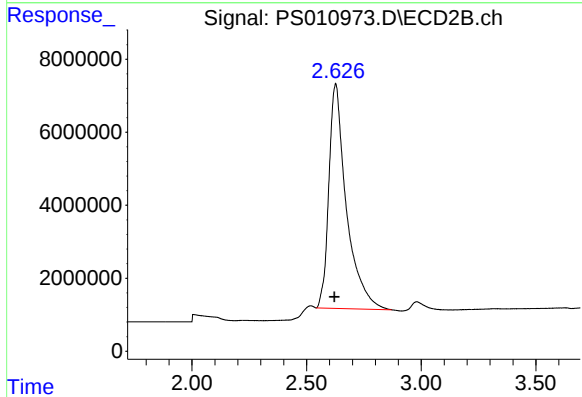




#1 Dalapon

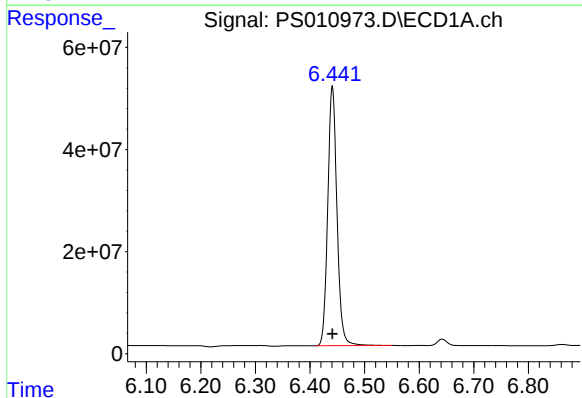
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 495435382
Conc: 442.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



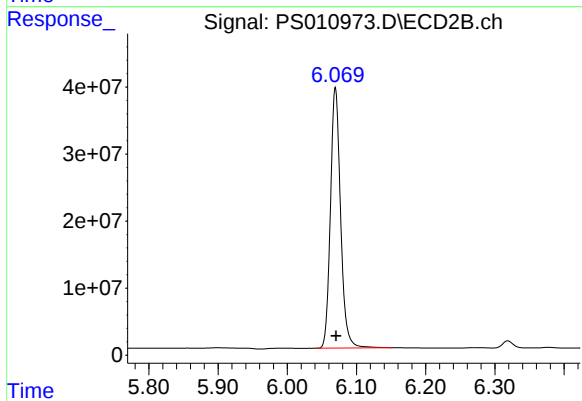
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 327523782
Conc: 434.17 ng/ml



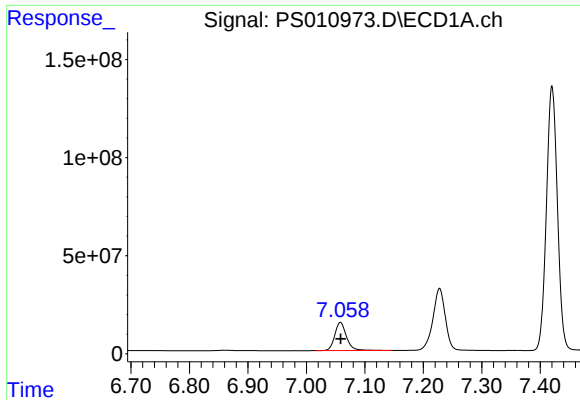
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 596693361
Conc: 474.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

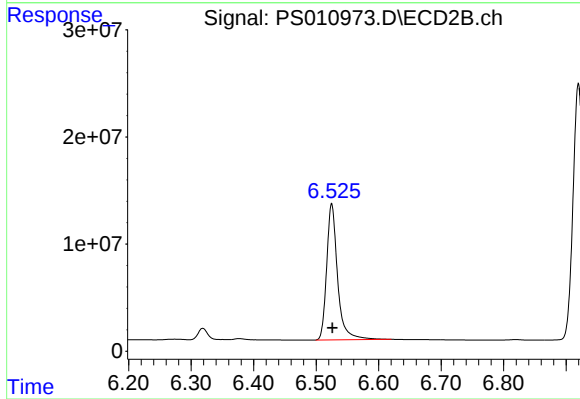
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 396273400
Conc: 475.82 ng/ml



#3 4-Nitrophenol

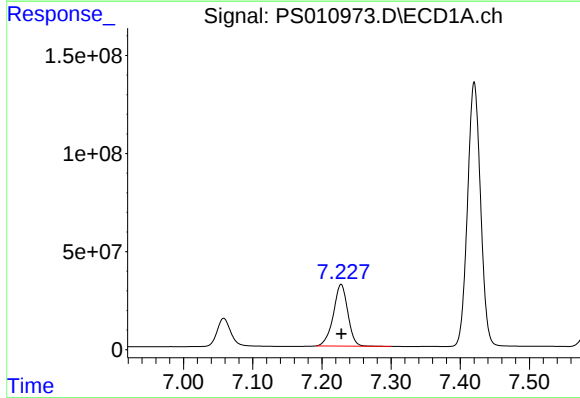
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 200767814
Conc: 502.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



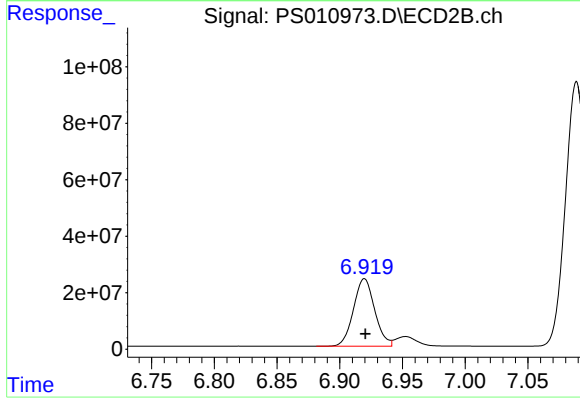
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 154203660
Conc: 479.89 ng/ml



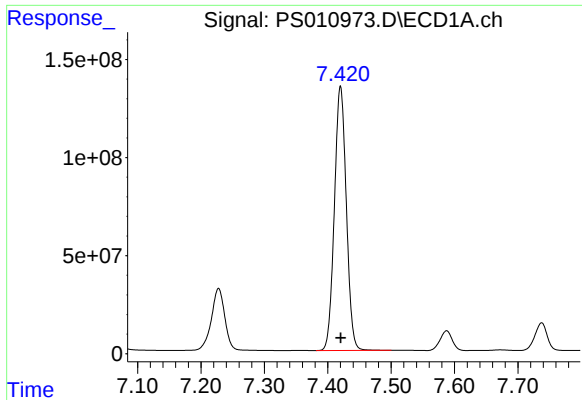
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 457342546
Conc: 504.34 ng/ml



#4 2,4-DCAA

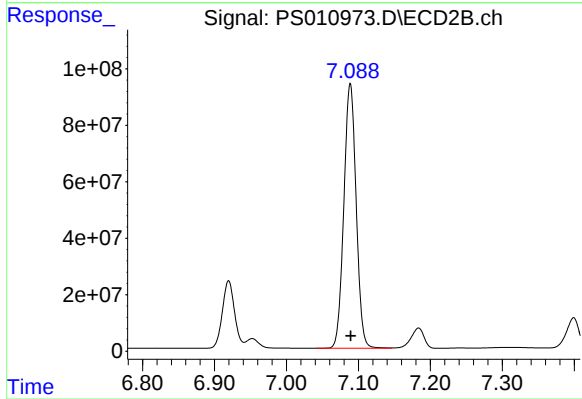
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 281591319
Conc: 508.22 ng/ml



#5 DICAMBA

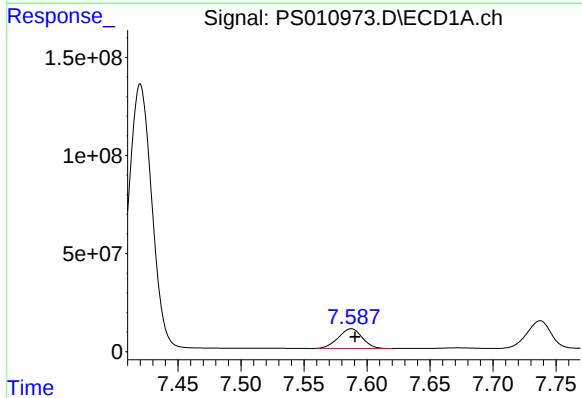
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1759262243
Conc: 482.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



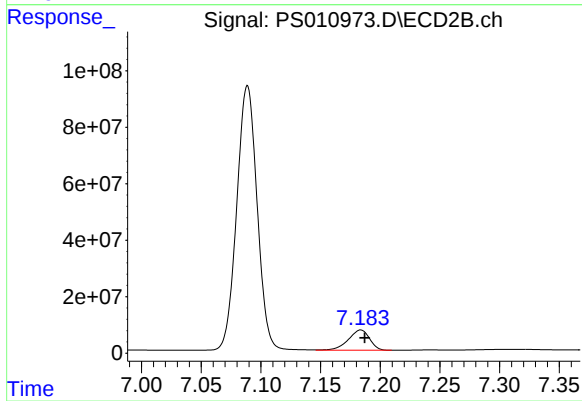
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1113154302
Conc: 490.10 ng/ml



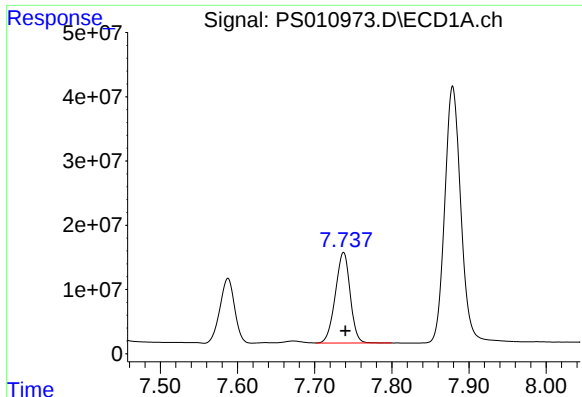
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 132564920
Conc: 46.49 ug/ml



#6 MCP

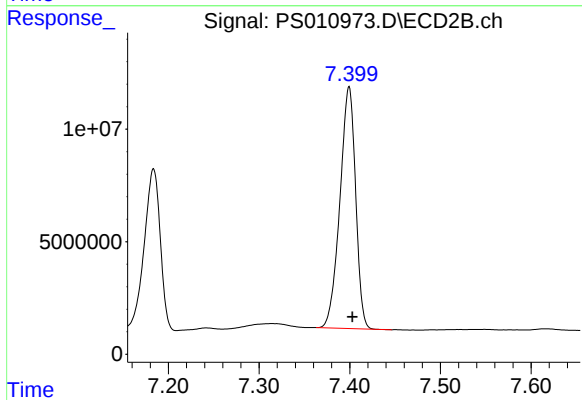
R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 89337760
Conc: 47.20 ug/ml



#7 MCPA

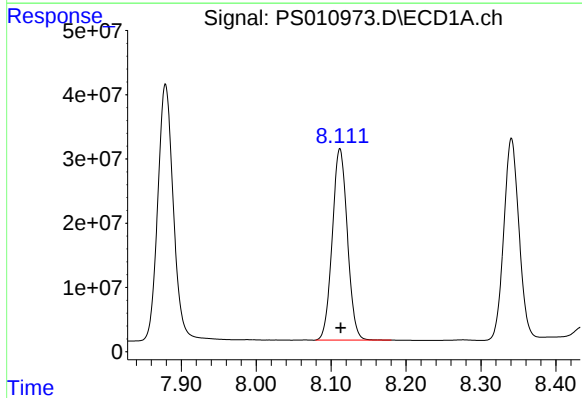
R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 188599601
Conc: 47.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



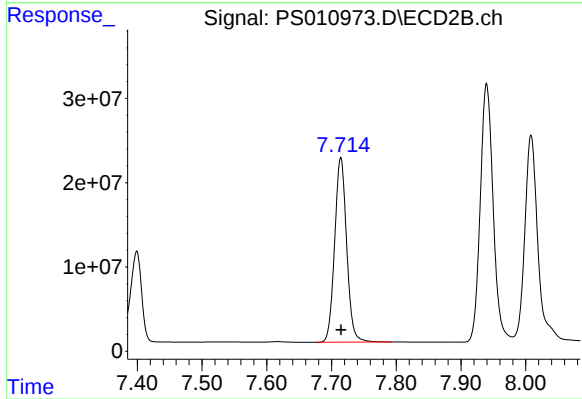
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 129239781
Conc: 46.83 ug/ml



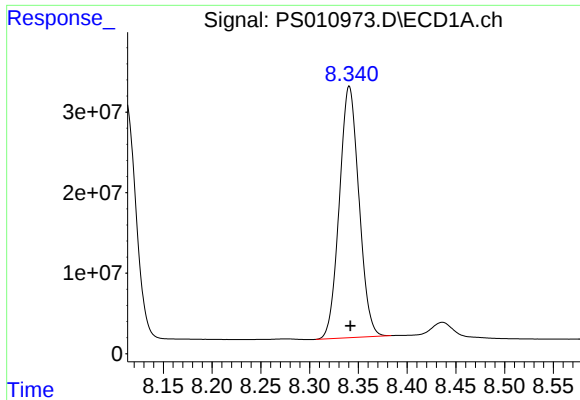
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 416627467
Conc: 475.10 ng/ml



#8 DICHLORPROP

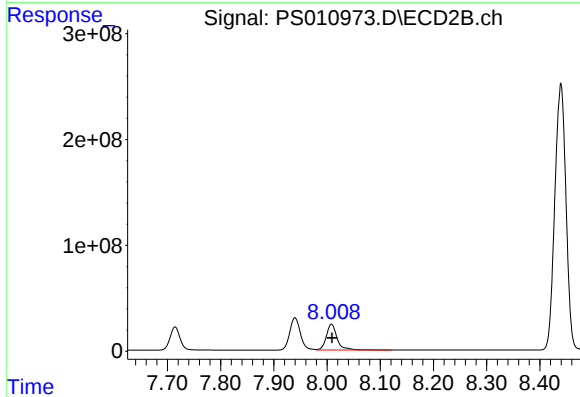
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 282022282
Conc: 480.34 ng/ml



#9 2,4-D

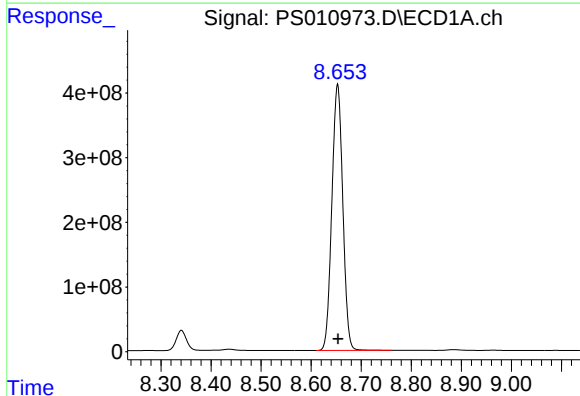
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 436763902
Conc: 493.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



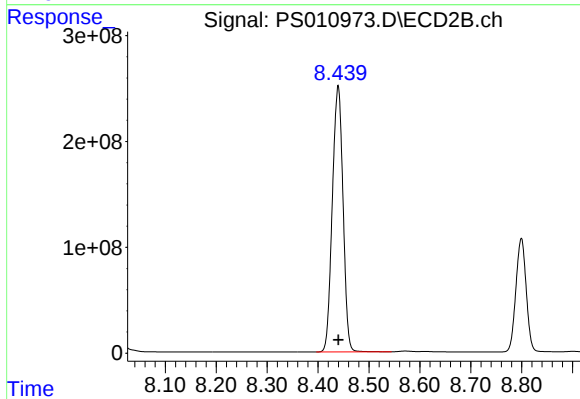
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 345717187
Conc: 478.40 ng/ml



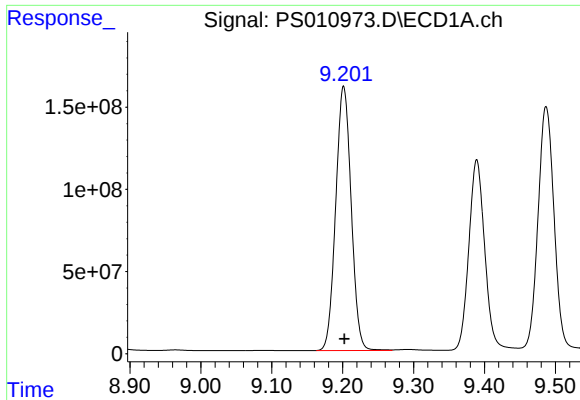
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 6238443523
Conc: 501.72 ng/ml



#10 Pentachlorophenol

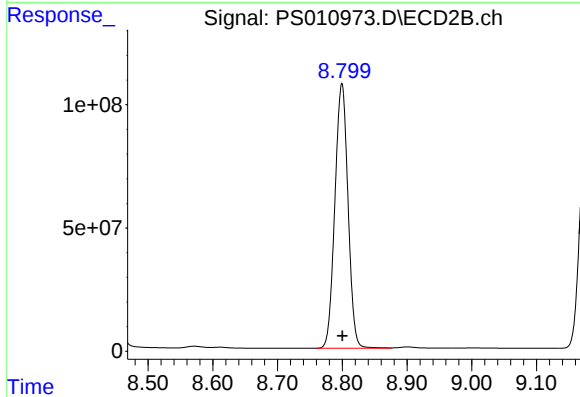
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 3665791047
Conc: 527.17 ng/ml



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

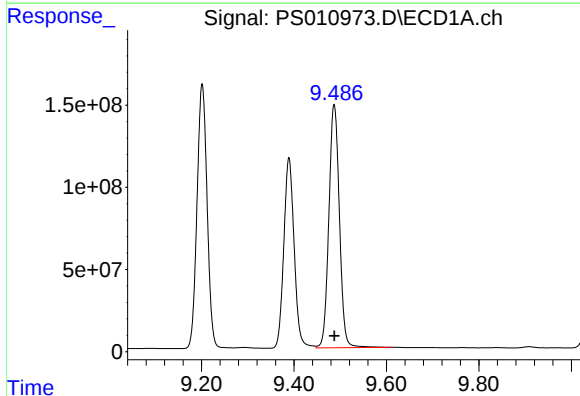
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 2434110215
Conc: 490.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



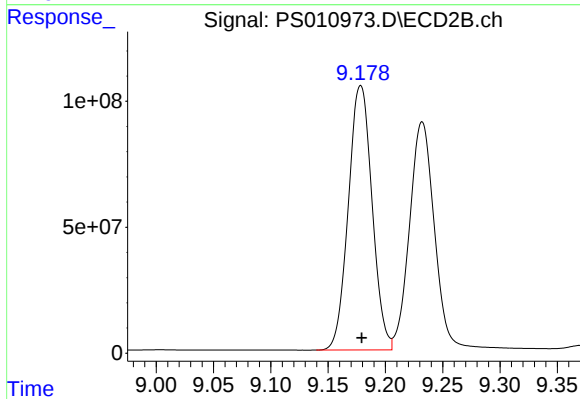
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 1511634350
Conc: 502.39 ng/ml



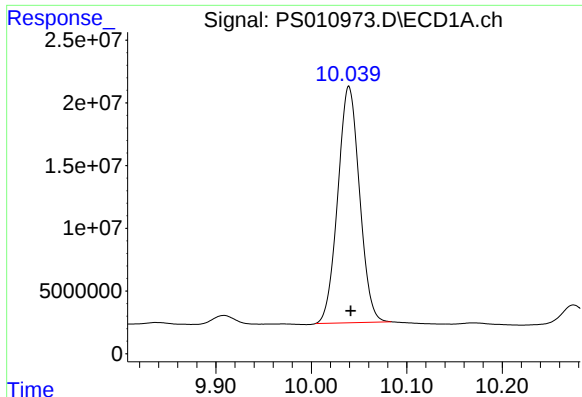
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 2337815820
Conc: 501.90 ng/ml



#12 2,4,5-T

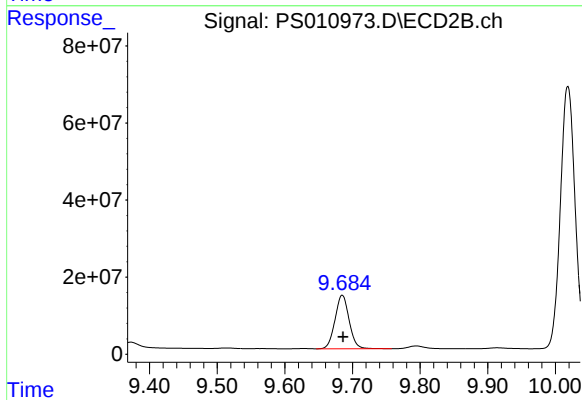
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 1515332233
Conc: 508.87 ng/ml



#13 2,4-DB

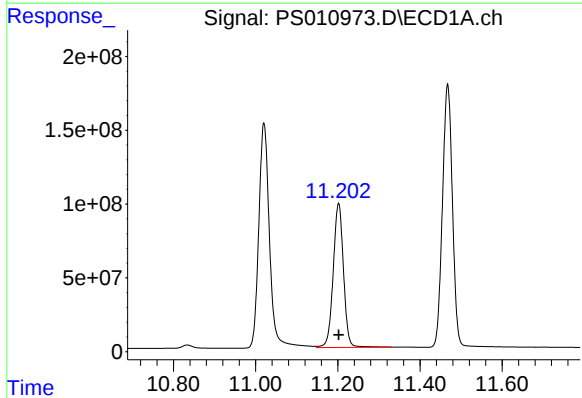
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 298156509
Conc: 501.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



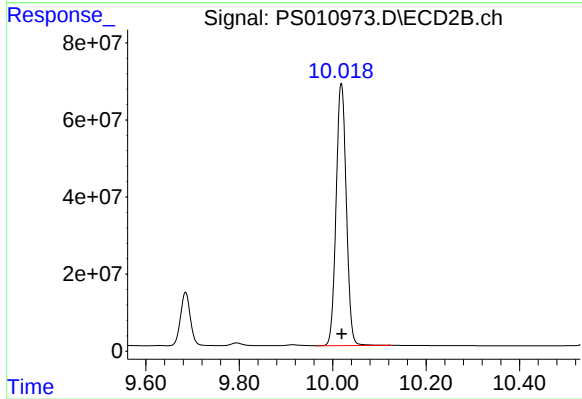
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 202101285
Conc: 491.75 ng/ml



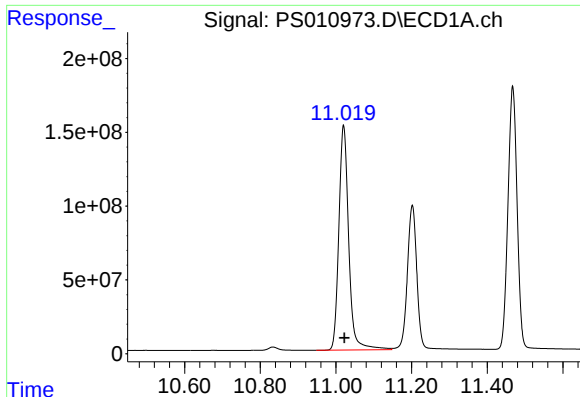
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 1696291219
Conc: 473.63 ng/ml



#14 DINOSEB

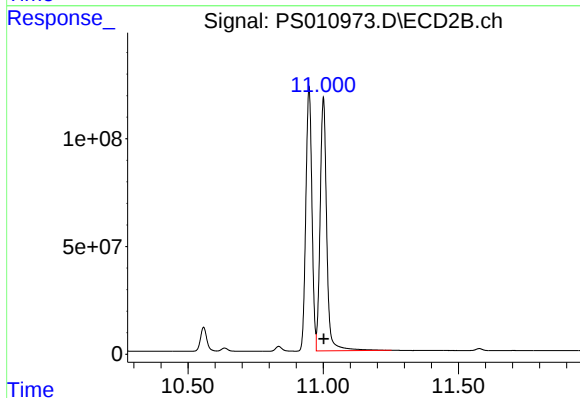
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1028677609
Conc: 494.05 ng/ml



#15 Picloram

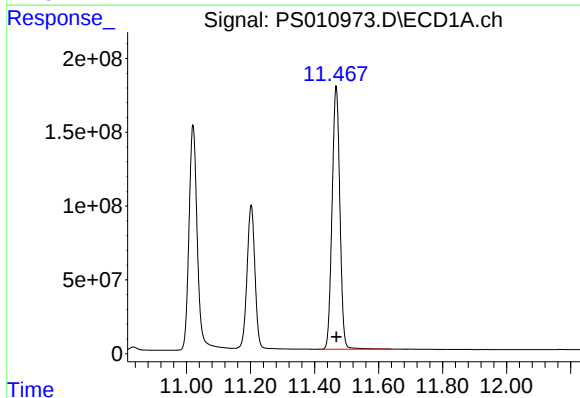
R.T.: 11.020 min
Delta R.T.: -0.002 min
Response: 2756822997
Conc: 491.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BSD



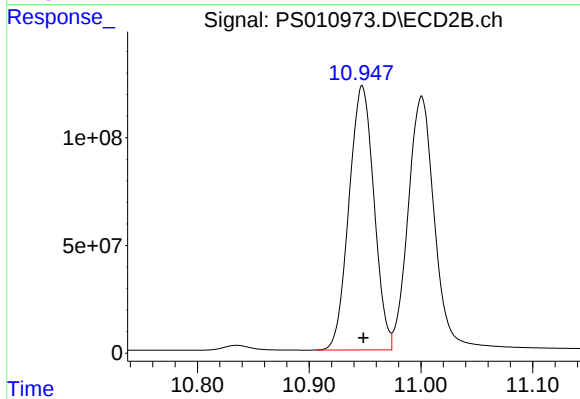
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1990513173
Conc: 475.11 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 3009418866
Conc: 492.26 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 1904626178
Conc: 511.39 ng/ml