

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 11:26
 Operator : DD\AJ
 Sample : PB129715BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129715BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:42:47 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 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	7.233	6.919	441.0E6	267.2E6	486.346	482.284
Target Compounds							
1) T	Dalapon	3.040	2.619	471.9E6	319.7E6	421.410	423.786
2) T	3,5-DICHL...	6.445	6.068	571.7E6	378.5E6	454.396	454.484
3) T	4-Nitroph...	7.064	6.524	183.1E6	143.8E6	458.804	447.607
5) T	DICAMBA	7.425	7.088	1690.4E6	1069.8E6	463.597	471.016
6) T	MCPD	7.593	7.183	126.5E6	83880135	44.367	44.316
7) T	MCPA	7.742	7.398	178.5E6	122.5E6	44.825	44.377
8) T	DICHLORPROP	8.118	7.714	401.4E6	268.6E6	457.689	457.528
9) T	2,4-D	8.347	8.008	408.2E6	330.6E6	461.627	457.493
10) T	Pentachlo...	8.658	8.440	6076.4E6	3484.1E6	488.687	501.042
11) T	2,4,5-TP ...	9.208	8.798	2364.5E6	1454.0E6	476.212	483.229
12) T	2,4,5-T	9.494	9.179	2214.1E6	1443.4E6	475.331	484.710
13) T	2,4-DB	10.046	9.685	271.6E6	191.2E6	456.981	465.207
14) T	DINOSEB	11.209	10.018	1675.9E6	995.8E6	467.946	478.241
15) T	Picloram	11.028	11.001	2565.5E6	1936.0E6	457.623	462.106
16) T	DCPA	11.473	10.946	2955.7E6	1839.8E6	483.482	493.994

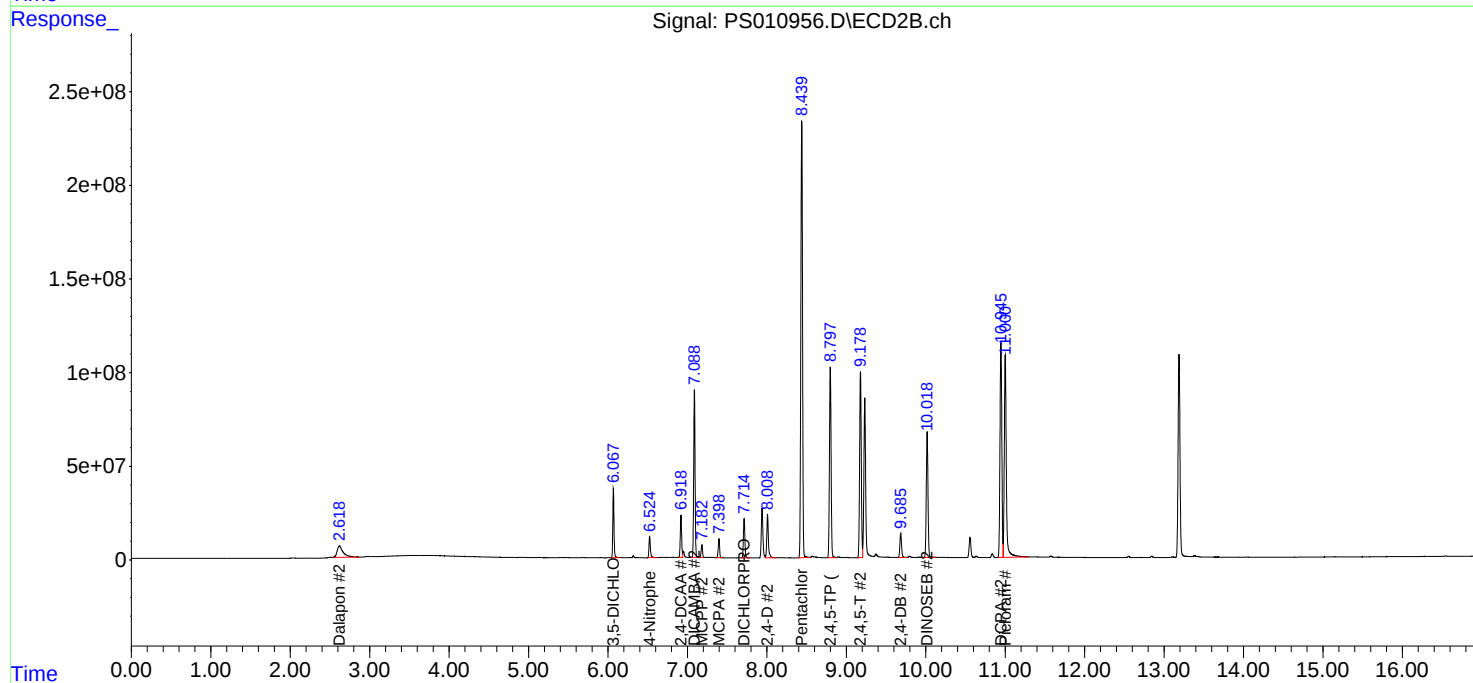
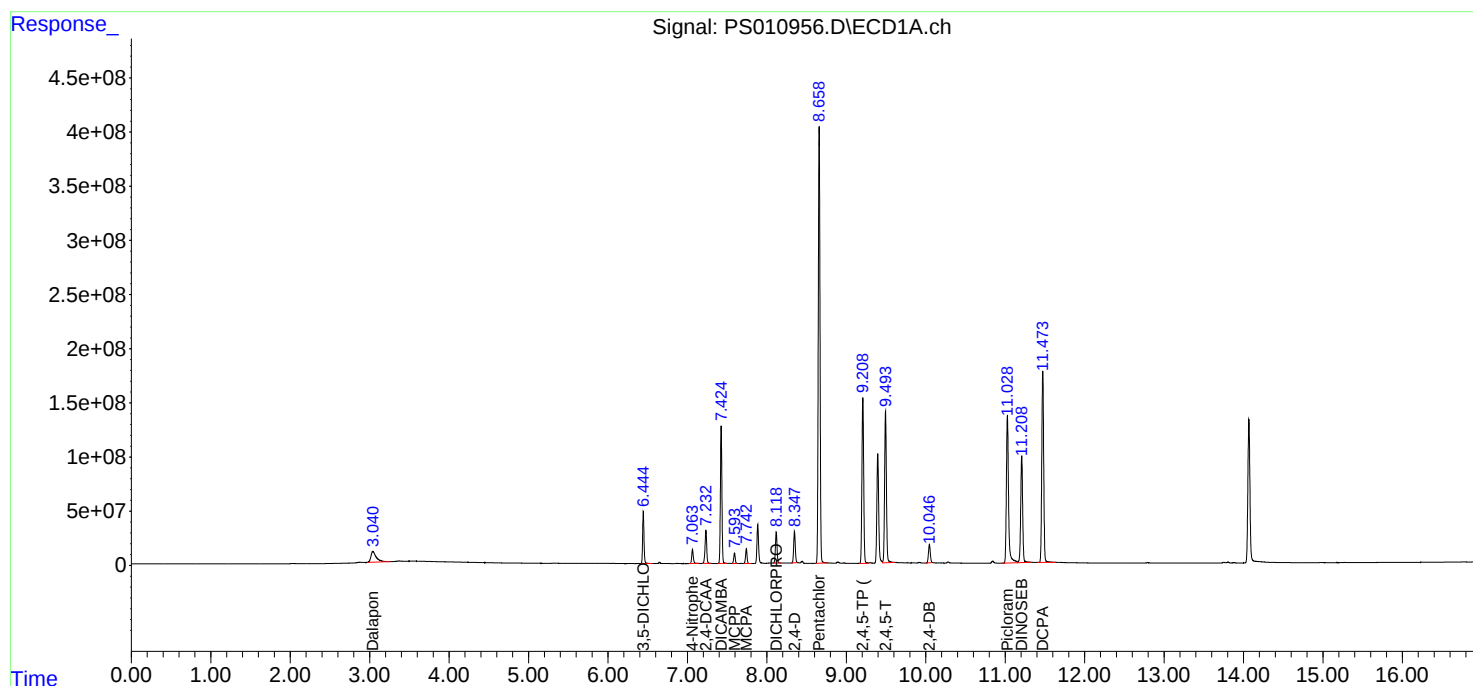
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

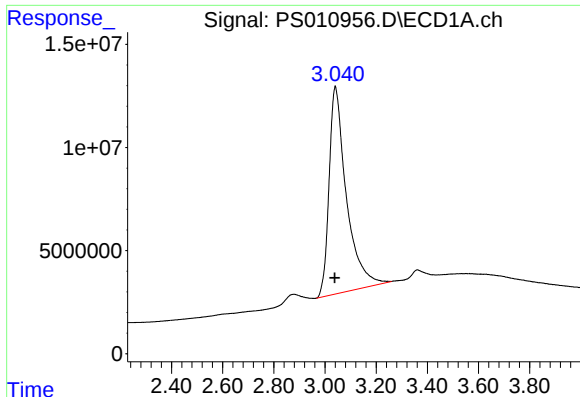
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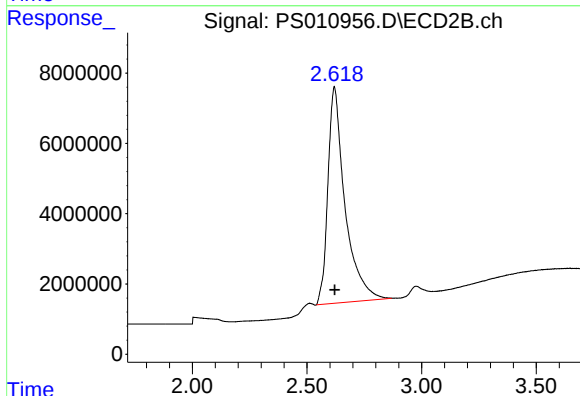




#1 Dalapon

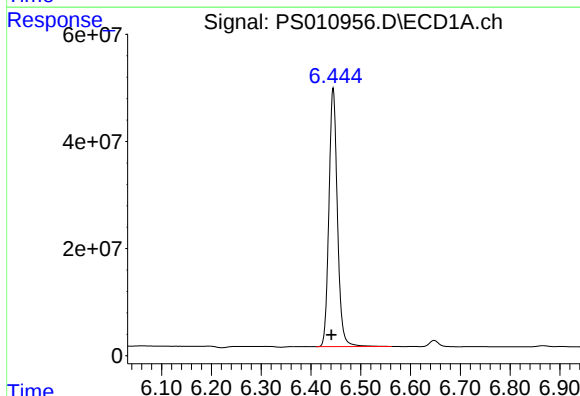
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 471862072
Conc: 421.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



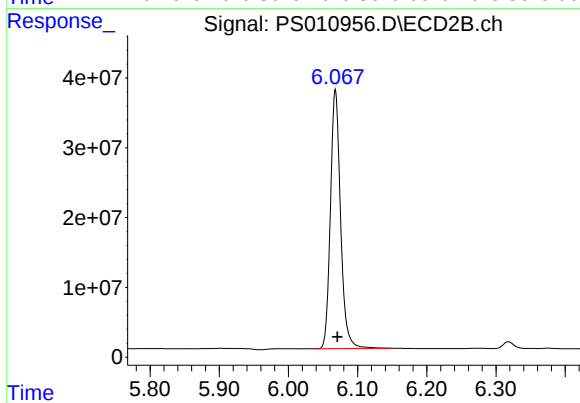
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.003 min
Response: 319687212
Conc: 423.79 ng/ml



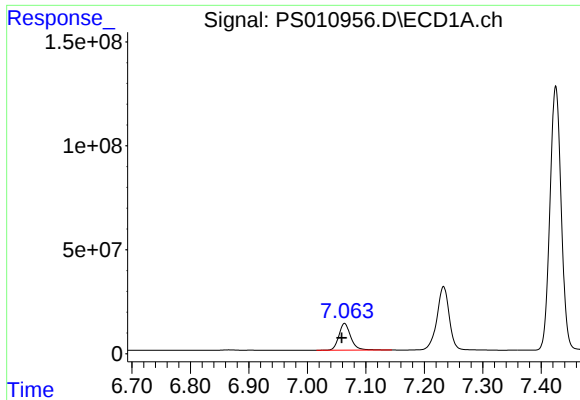
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.003 min
Response: 571652657
Conc: 454.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

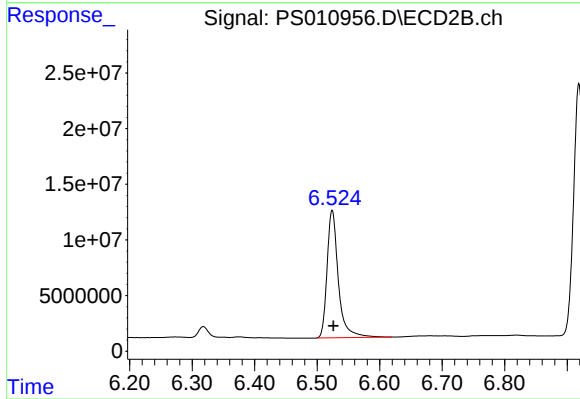
R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 378505798
Conc: 454.48 ng/ml



#3 4-Nitrophenol

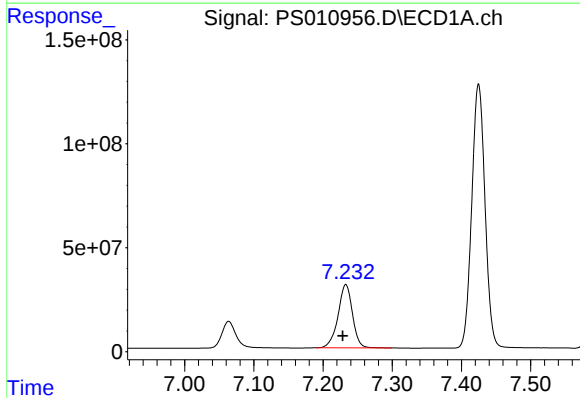
R.T.: 7.064 min
Delta R.T.: 0.005 min
Response: 183143993
Conc: 458.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



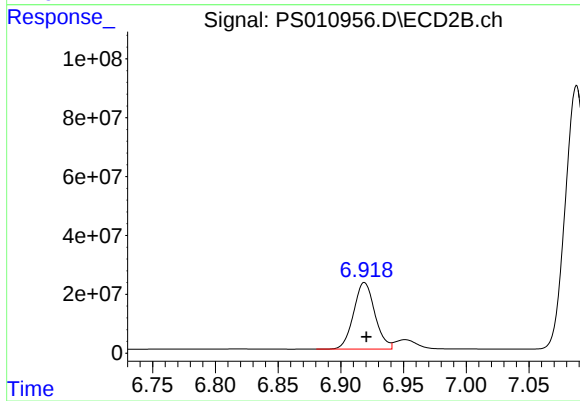
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 143831410
Conc: 447.61 ng/ml



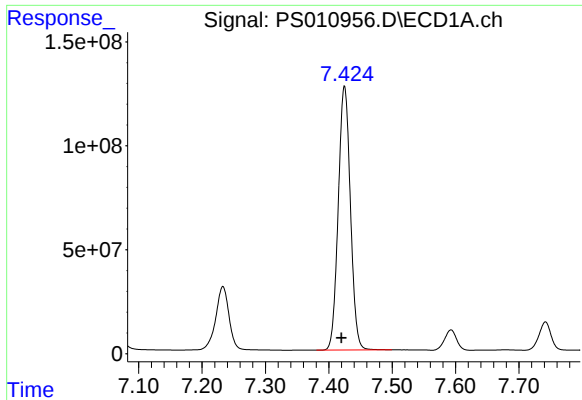
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.005 min
Response: 441027092
Conc: 486.35 ng/ml



#4 2,4-DCAA

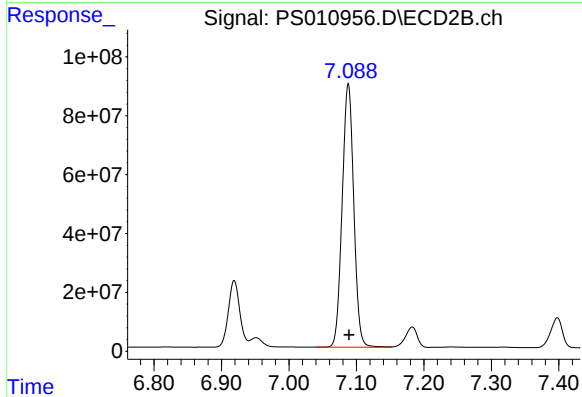
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 267221996
Conc: 482.28 ng/ml



#5 DICAMBA

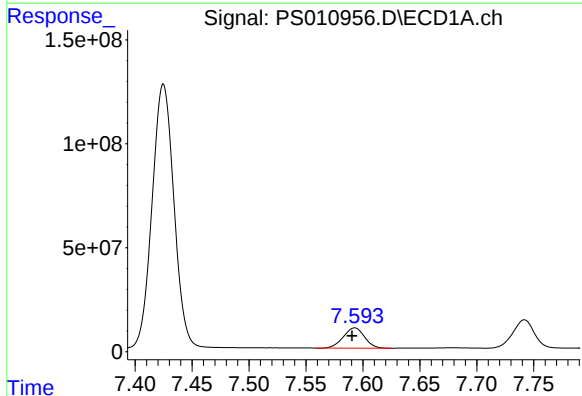
R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 1690426694
Conc: 463.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



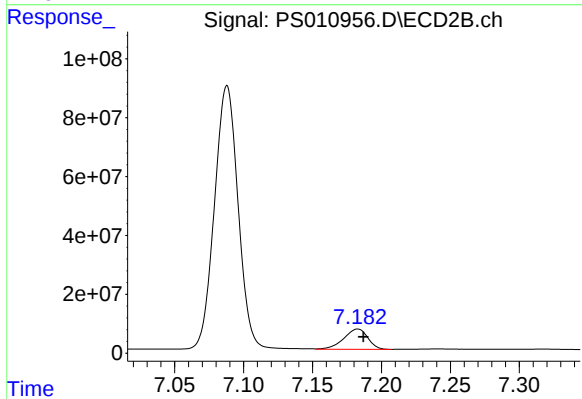
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 1069812577
Conc: 471.02 ng/ml



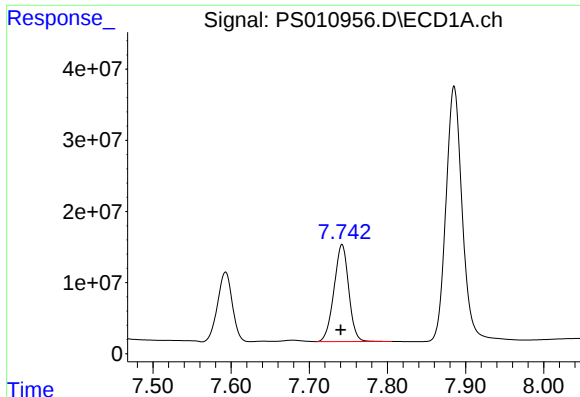
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 126513818
Conc: 44.37 ug/ml



#6 MCP

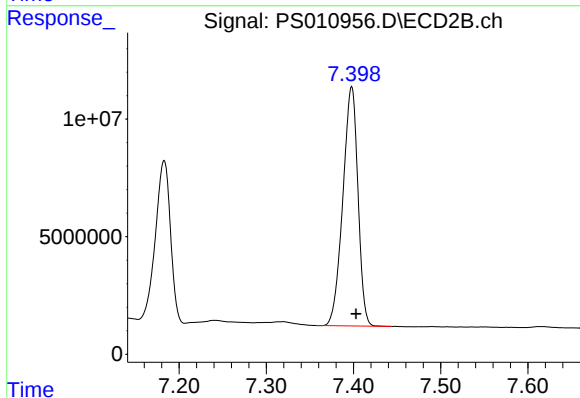
R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 83880135
Conc: 44.32 ug/ml



#7 MCPA

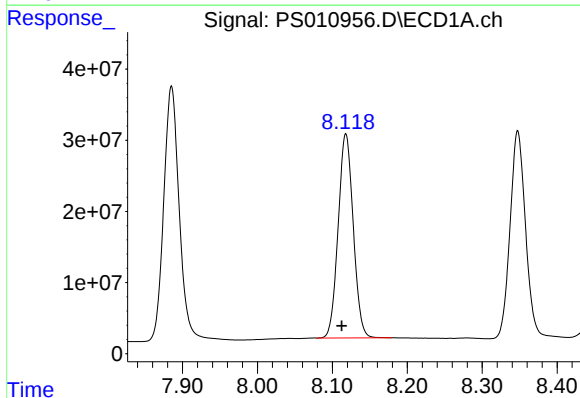
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 178511992
Conc: 44.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



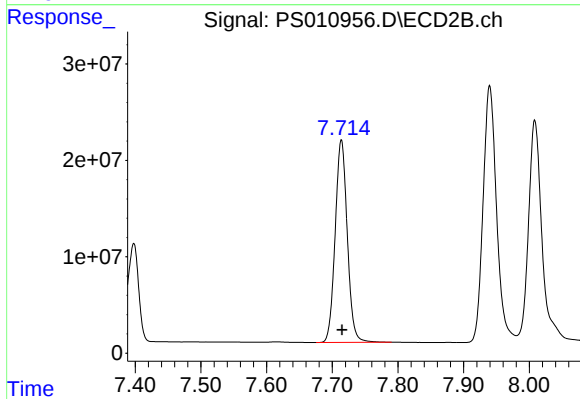
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 122479774
Conc: 44.38 ug/ml



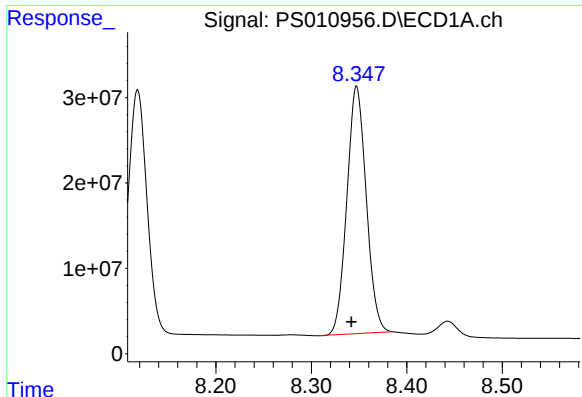
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 401359865
Conc: 457.69 ng/ml



#8 DICHLORPROP

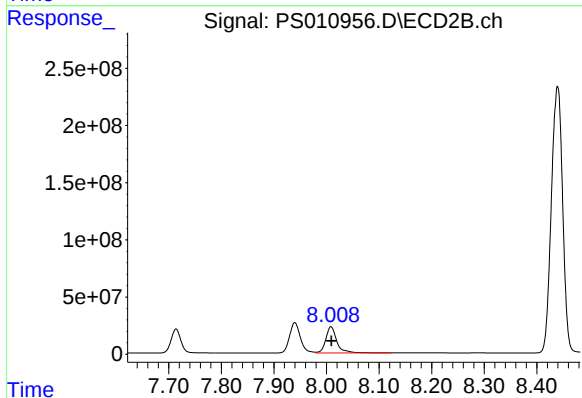
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 268630686
Conc: 457.53 ng/ml



#9 2,4-D

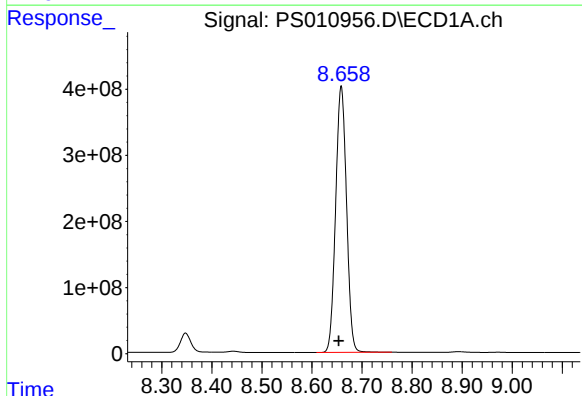
R.T.: 8.347 min
Delta R.T.: 0.006 min
Response: 408214744
Conc: 461.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



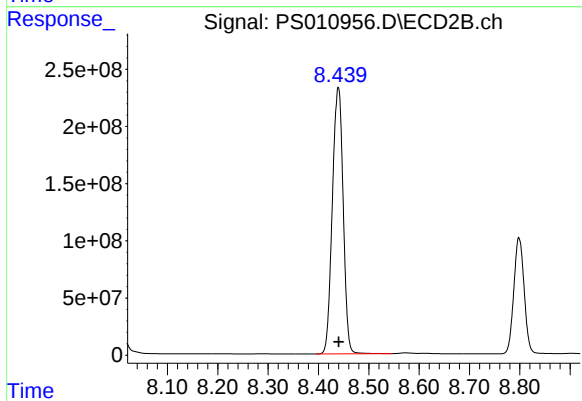
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 330609003
Conc: 457.49 ng/ml



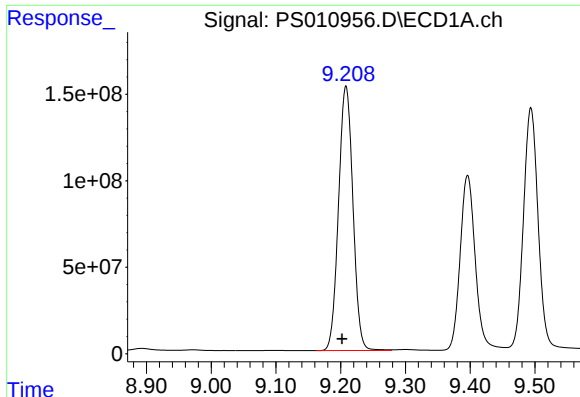
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.005 min
Response: 6076408951
Conc: 488.69 ng/ml



#10 Pentachlorophenol

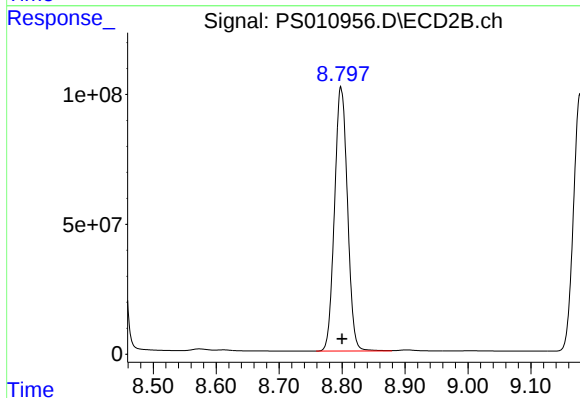
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 3484087438
Conc: 501.04 ng/ml



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

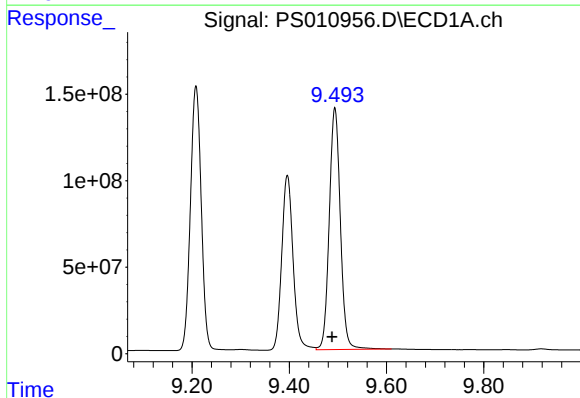
R.T.: 9.208 min
Delta R.T.: 0.006 min
Response: 2364546625
Conc: 476.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



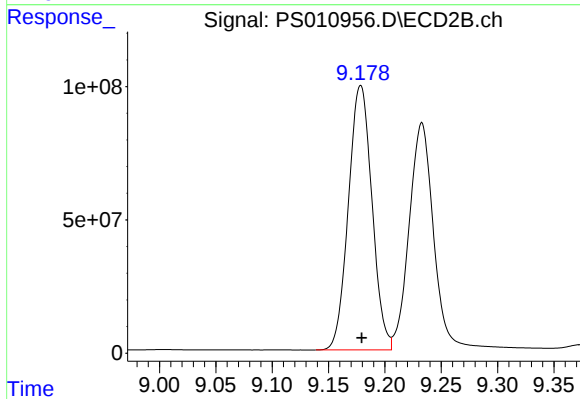
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 1453985380
Conc: 483.23 ng/ml



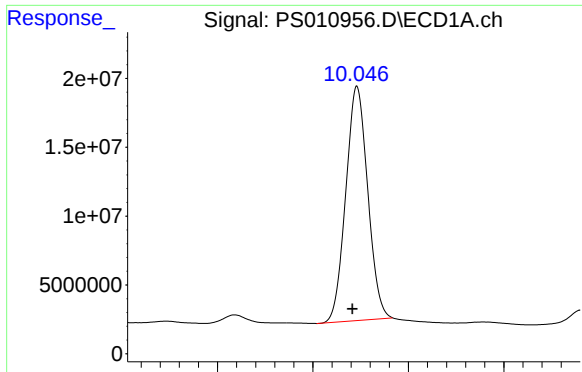
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.006 min
Response: 2214060932
Conc: 475.33 ng/ml



#12 2,4,5-T

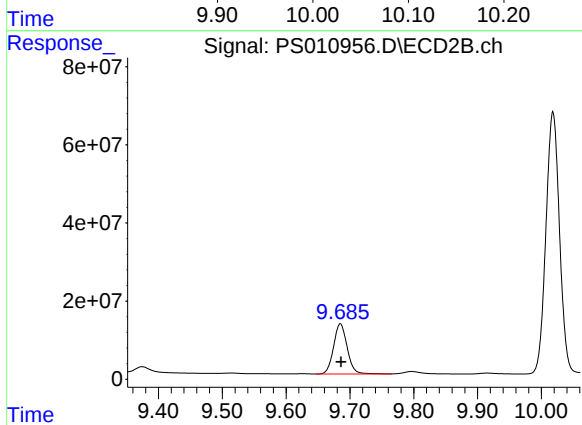
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1443400298
Conc: 484.71 ng/ml



#13 2,4-DB

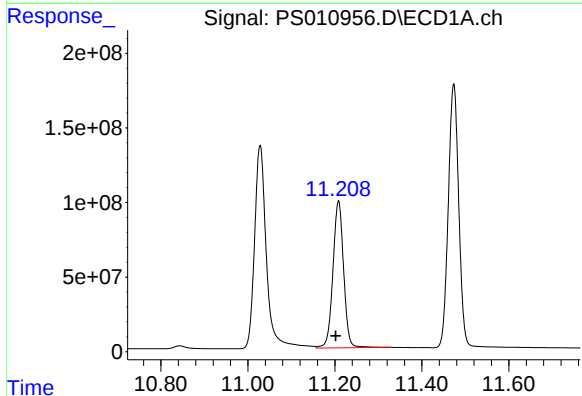
R.T.: 10.046 min
Delta R.T.: 0.005 min
Response: 271598976
Conc: 456.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129715BS



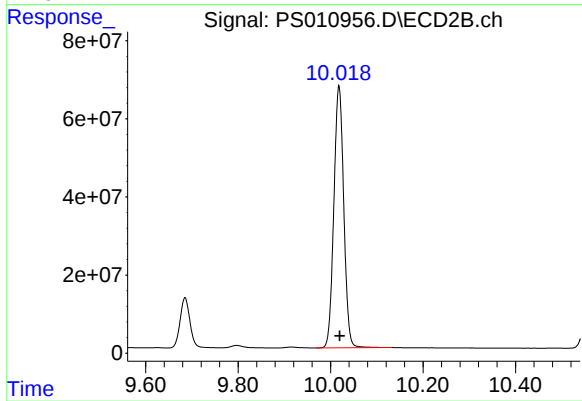
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 191194314
Conc: 465.21 ng/ml



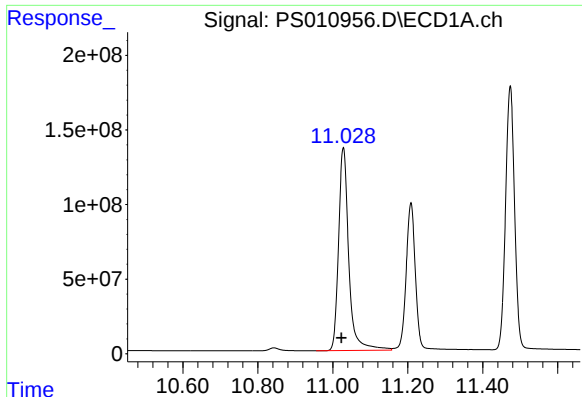
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.006 min
Response: 1675932231
Conc: 467.95 ng/ml



#14 DINOSEB

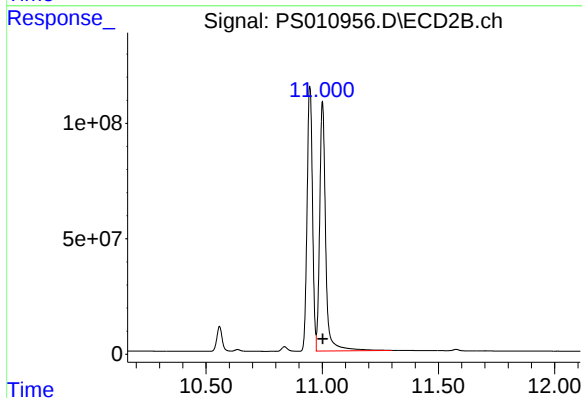
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 995761900
Conc: 478.24 ng/ml



#15 Picloram

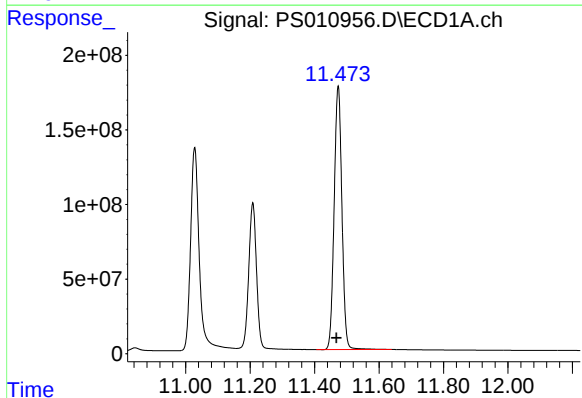
R.T.: 11.028 min
Delta R.T.: 0.006 min
Response: 2565499815
Conc: 457.62 ng/ml

Instrument :
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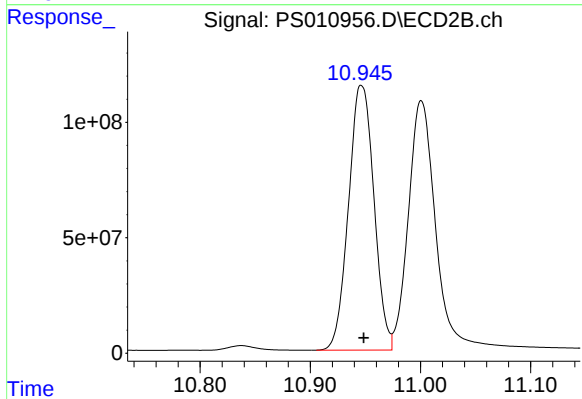
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1936021196
Conc: 462.11 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.006 min
Response: 2955749792
Conc: 483.48 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.002 min
Response: 1839827654
Conc: 493.99 ng/ml