

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 12:33
 Operator : DD\AJ
 Sample : PB128805BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128805BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:16:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	310.6E6	251.6E6	441.704	469.078
Target Compounds							
1) T	Dalapon	3.044	2.630	294.7E6	381.8E6	330.625	471.228 #
2) T	3,5-DICHL...	6.445	6.070	399.7E6	322.1E6	414.345	395.574
3) T	4-Nitroph...	7.064	6.525	126.9E6	129.8E6	383.703	390.537
5) T	DICAMBA	7.427	7.090	1083.4E6	870.2E6	397.171	397.417
6) T	MCPD	7.594	7.185	93775985	72314421	42.839	39.395
7) T	MCPA	7.740	7.398	204.7E6	123.2E6	65.715	45.294 #
8) T	DICHLORPROP	8.120	7.716	279.1E6	236.0E6	417.975	417.936
9) T	2,4-D	8.349	8.010	326.8E6	312.6E6	462.593	450.848
10) T	Pentachlo...	8.662	8.442	4068.3E6	3006.0E6	447.415	443.664
11) T	2,4,5-TP ...	9.211	8.802	1640.4E6	1363.7E6	445.105	470.747
12) T	2,4,5-T	9.497	9.181	1478.8E6	1242.7E6	420.257	427.401
13) T	2,4-DB	10.049	9.687	178.3E6	158.6E6	354.348	397.864
14) T	DINOSEB	11.213	10.022	1174.2E6	903.0E6	428.542	423.743
15) T	Picloram	11.028	11.001	1726.8E6	1538.6E6	376.634	364.439
16) T	DCPA	11.478	10.951	1855.7E6	1601.8E6	410.232	448.077

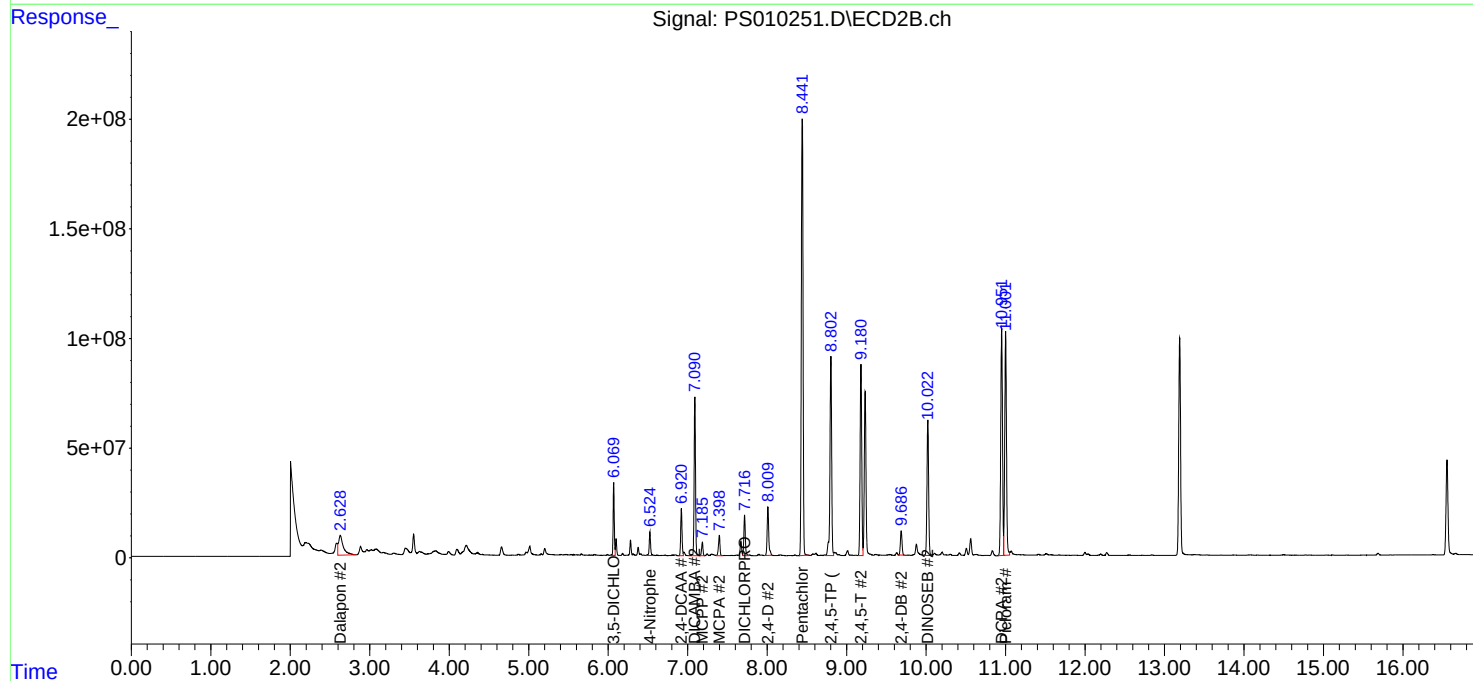
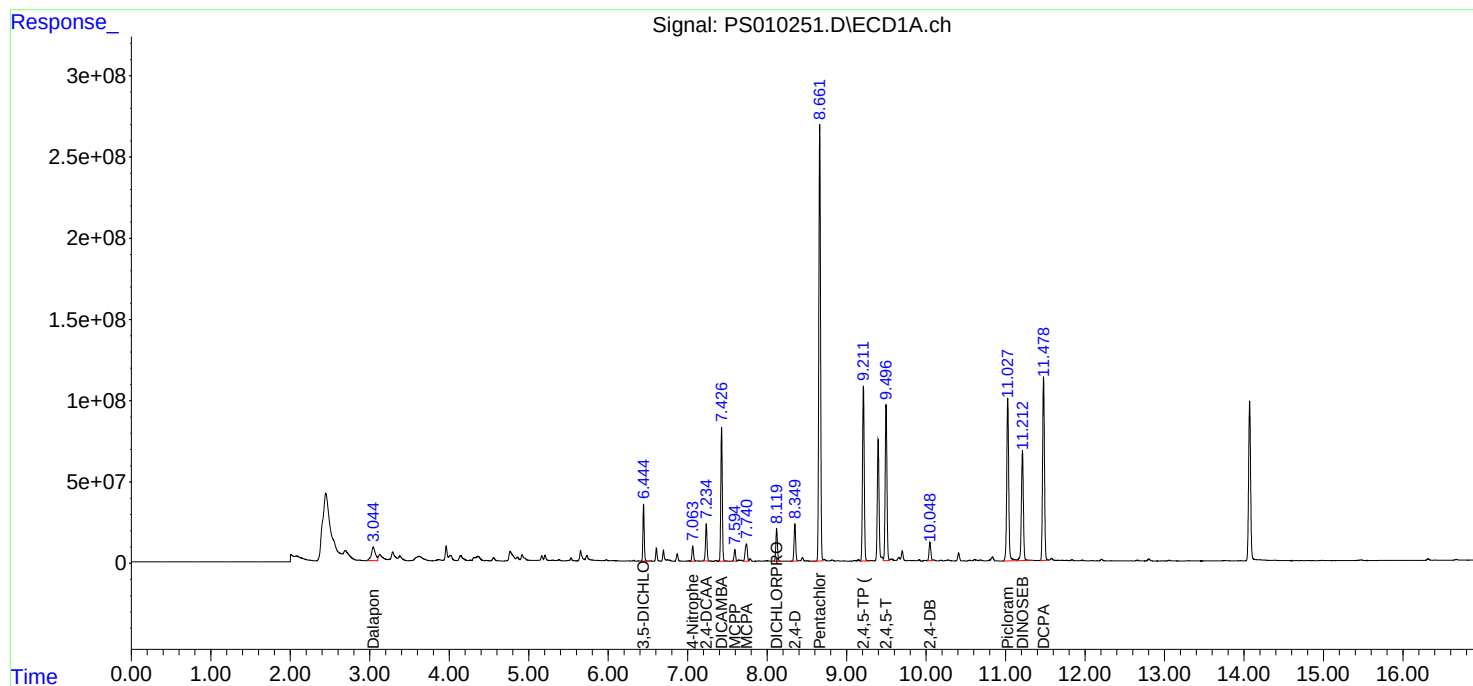
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

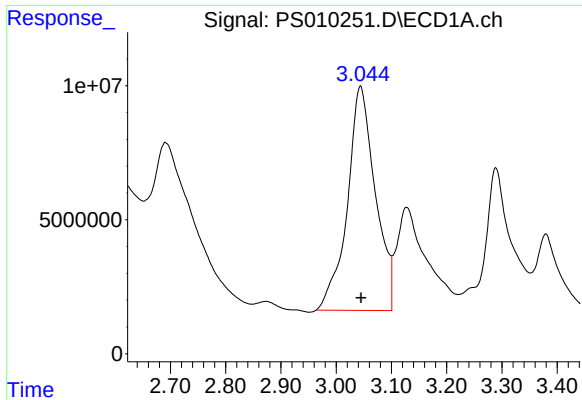
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 14:16:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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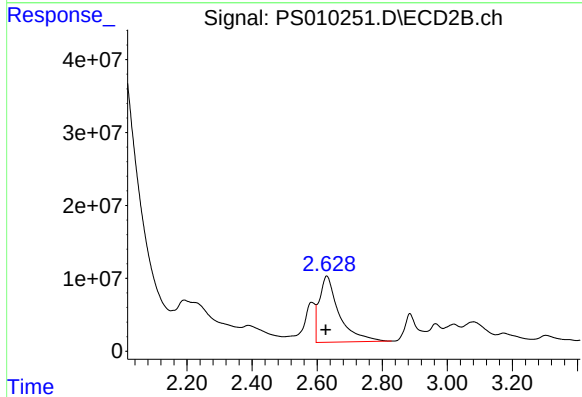




#1 Dalapon

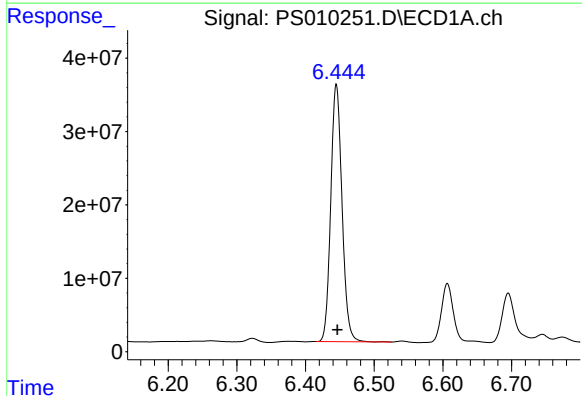
R.T.: 3.044 min
Delta R.T.: -0.001 min
Response: 294724872
Conc: 330.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



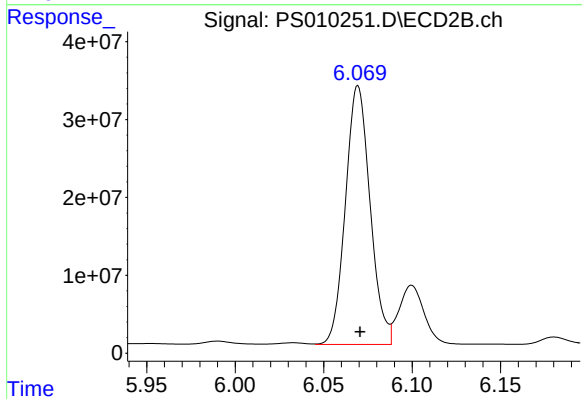
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 381763507
Conc: 471.23 ng/ml



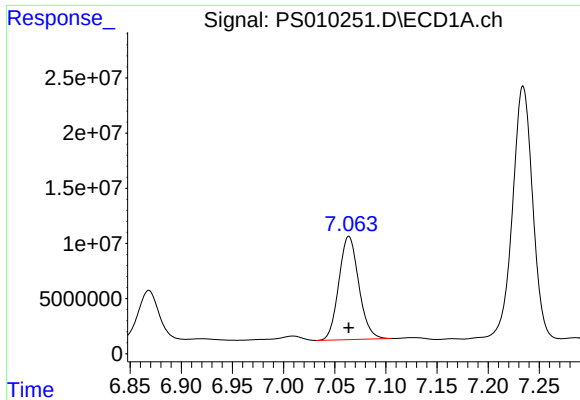
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 399735772
Conc: 414.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

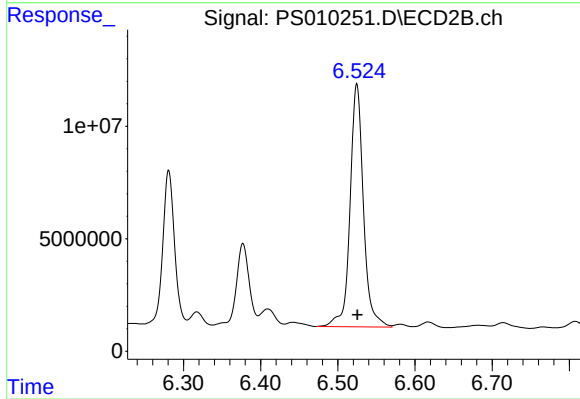
R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 322144539
Conc: 395.57 ng/ml



#3 4-Nitrophenol

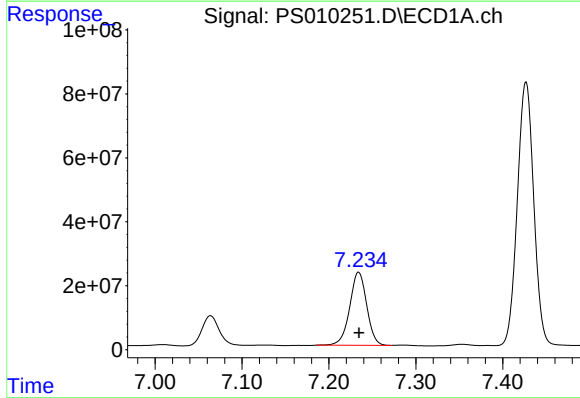
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 126934376
Conc: 383.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



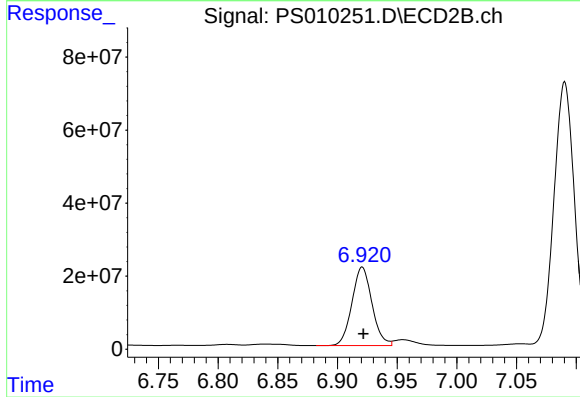
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 129762183
Conc: 390.54 ng/ml



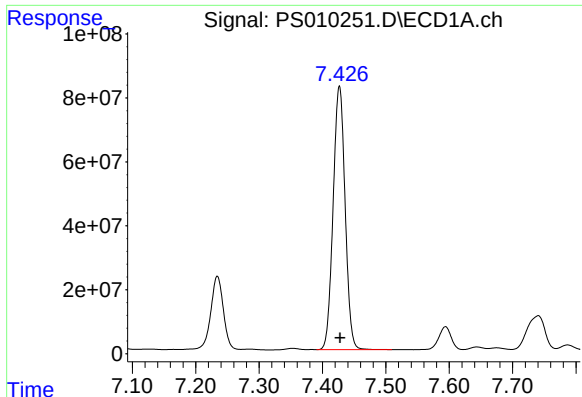
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 310559414
Conc: 441.70 ng/ml



#4 2,4-DCAA

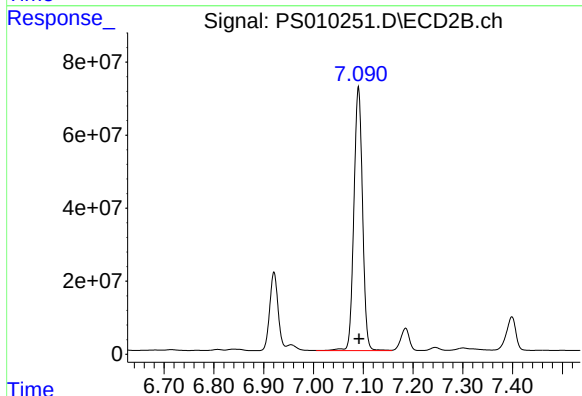
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 251562549
Conc: 469.08 ng/ml



#5 DICAMBA

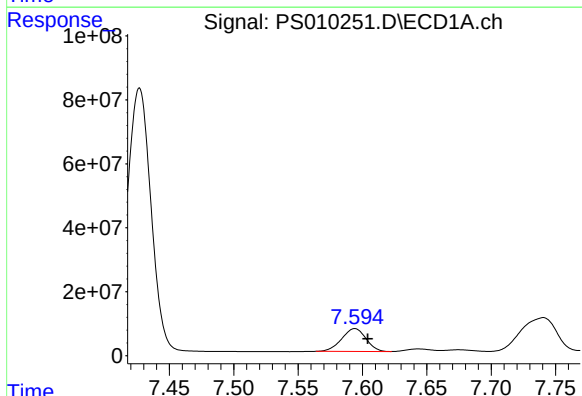
R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 1083431226
Conc: 397.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



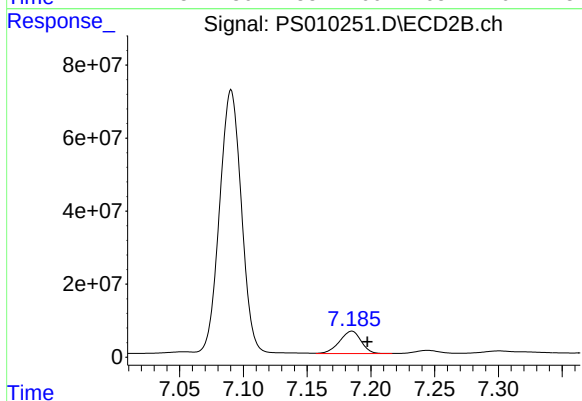
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 870183952
Conc: 397.42 ng/ml



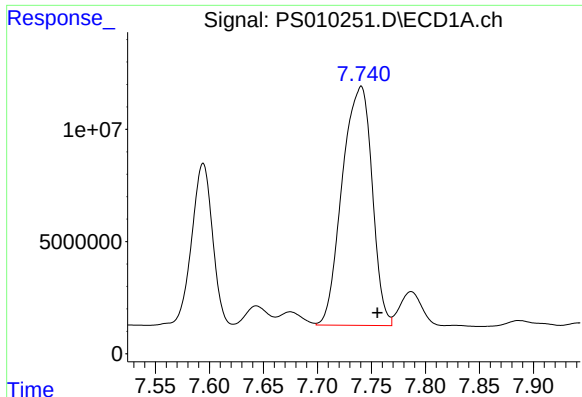
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 93775985
Conc: 42.84 ug/ml



#6 MCP

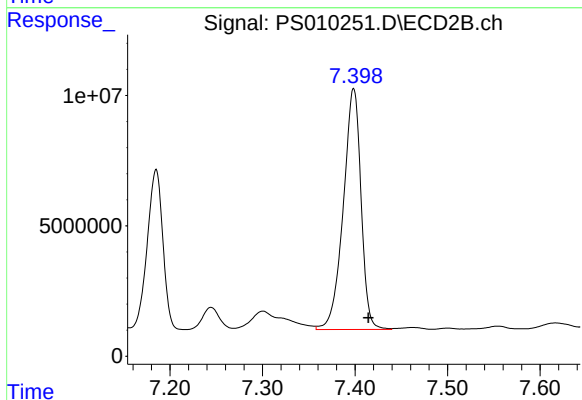
R.T.: 7.185 min
Delta R.T.: -0.012 min
Response: 72314421
Conc: 39.40 ug/ml



#7 MCPA

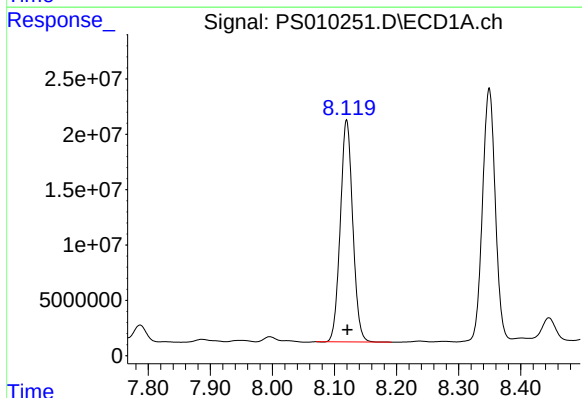
R.T.: 7.740 min
Delta R.T.: -0.016 min
Response: 204735055
Conc: 65.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



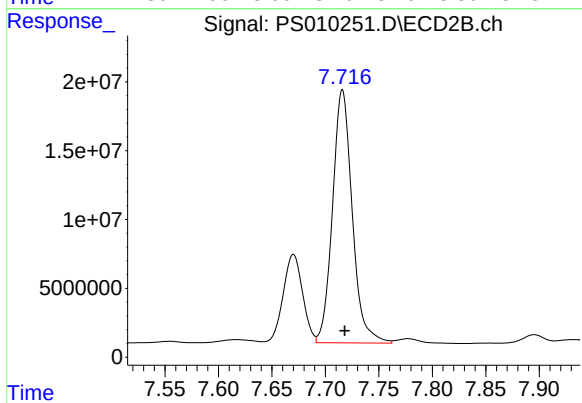
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.016 min
Response: 123215685
Conc: 45.29 ug/ml



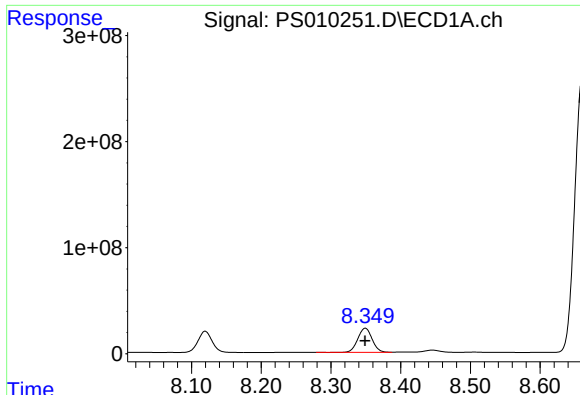
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 279053654
Conc: 417.98 ng/ml



#8 DICHLORPROP

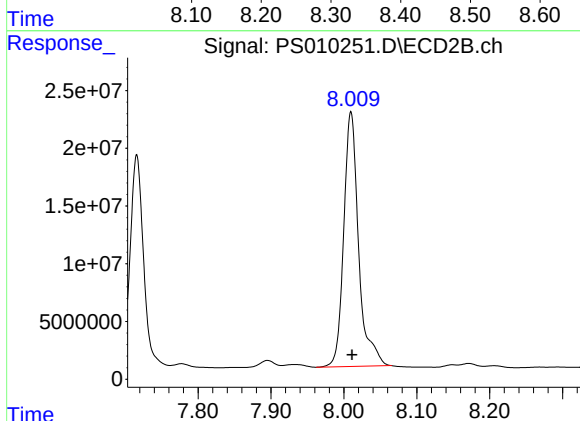
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 235954299
Conc: 417.94 ng/ml



#9 2,4-D

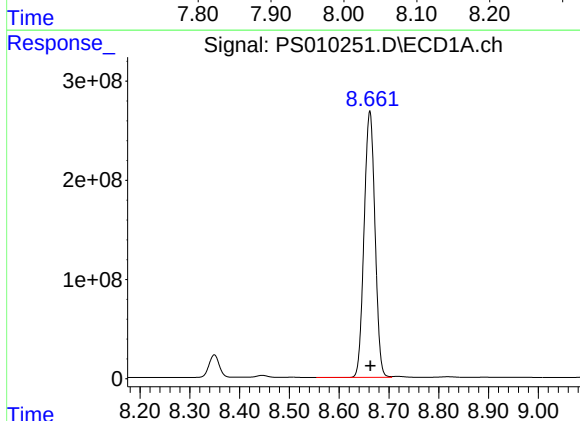
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 326800227
Conc: 462.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



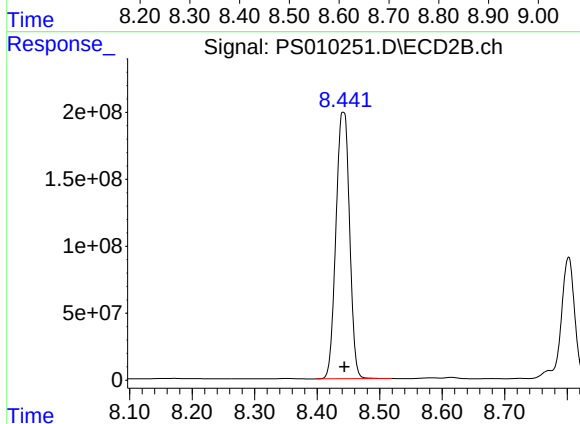
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 312618873
Conc: 450.85 ng/ml



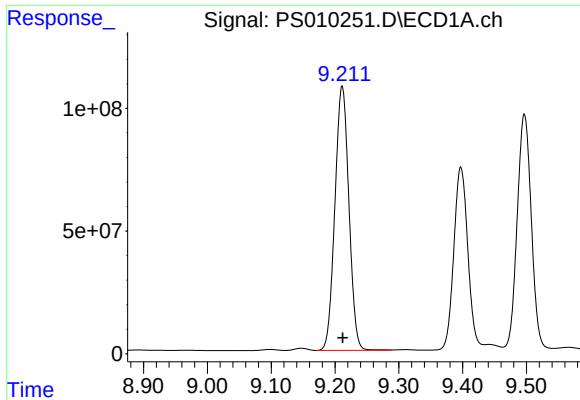
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 4068313003
Conc: 447.42 ng/ml



#10 Pentachlorophenol

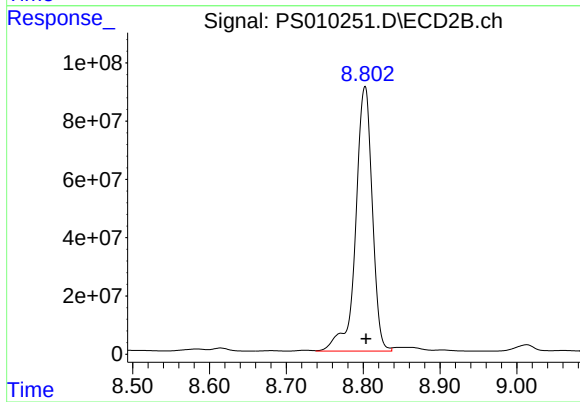
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 3005976665
Conc: 443.66 ng/ml



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

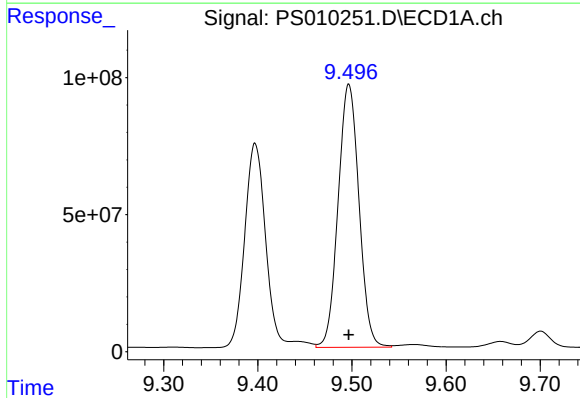
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 1640435924
Conc: 445.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



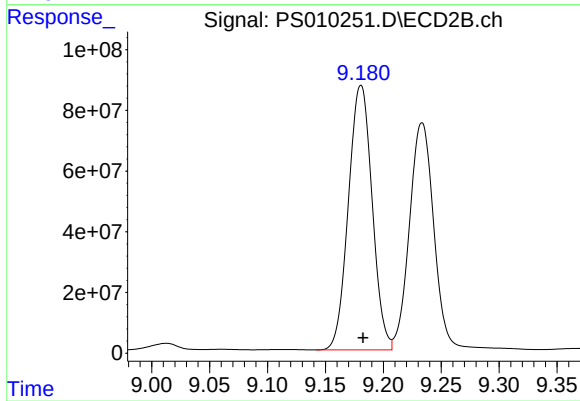
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 1363682096
Conc: 470.75 ng/ml



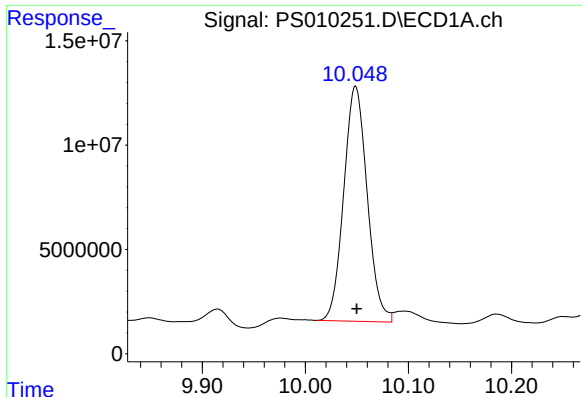
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 1478809254
Conc: 420.26 ng/ml



#12 2,4,5-T

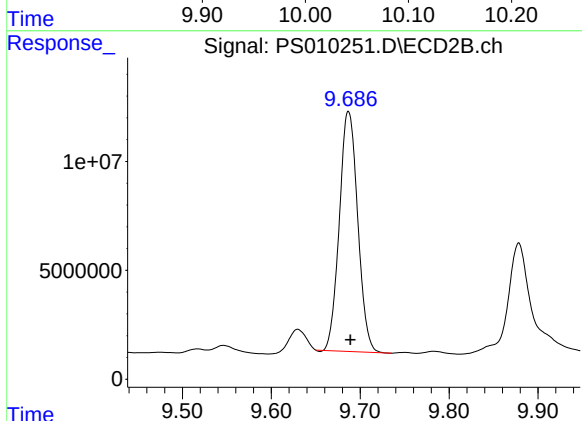
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 1242686225
Conc: 427.40 ng/ml



#13 2,4-DB

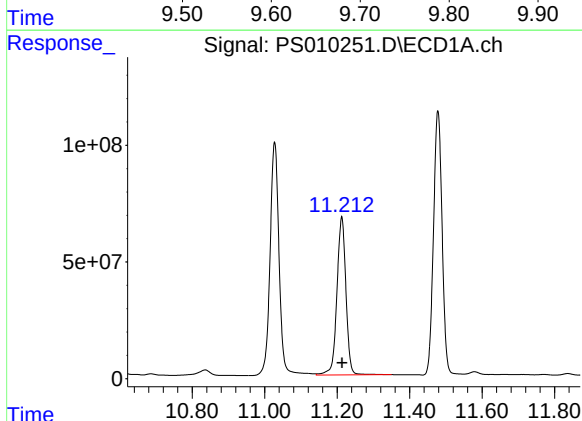
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 178252401
Conc: 354.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



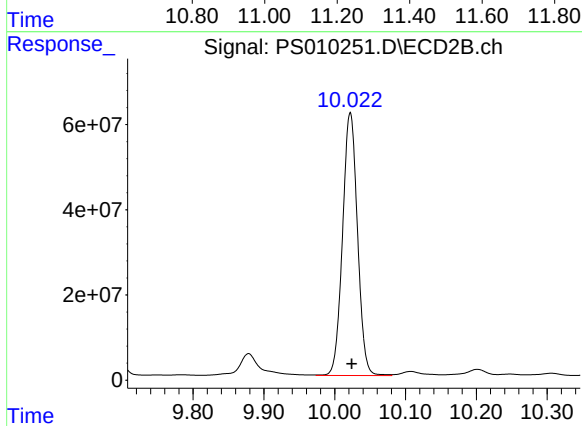
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 158566830
Conc: 397.86 ng/ml



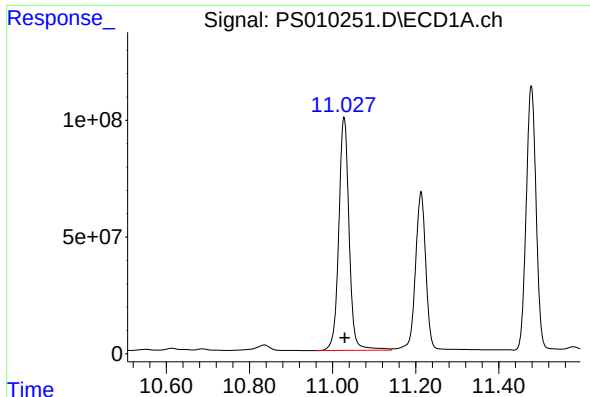
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1174206717
Conc: 428.54 ng/ml



#14 DINOSEB

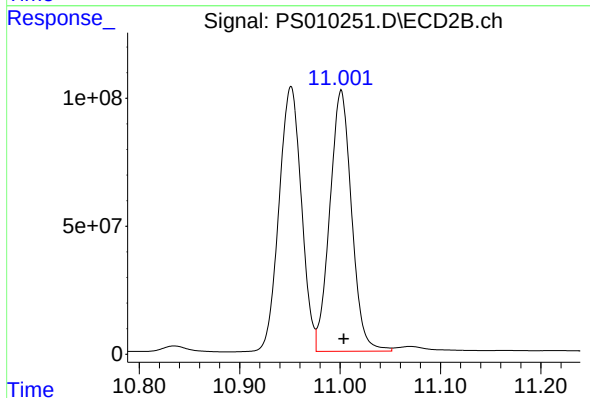
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 902971601
Conc: 423.74 ng/ml



#15 Picloram

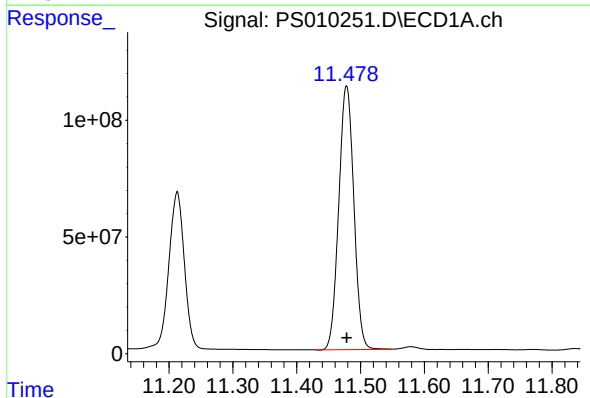
R.T.: 11.028 min
Delta R.T.: -0.002 min
Response: 1726783933
Conc: 376.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128805BS



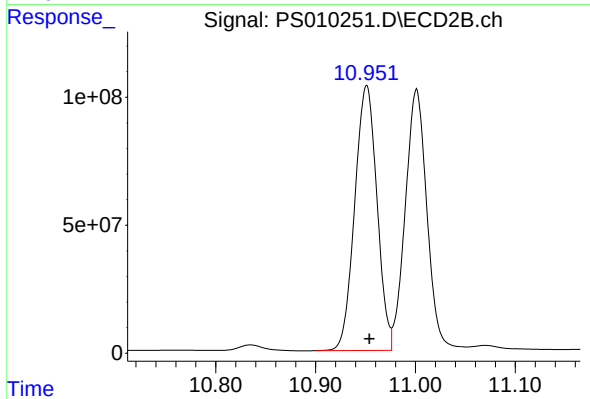
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 1538620703
Conc: 364.44 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 1855680599
Conc: 410.23 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 1601793228
Conc: 448.08 ng/ml