

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:14
 Operator : AR\AJ
 Sample : PB159433BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159433BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:56:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.217	7.746	1376.5E6	390.5E6	508.871	503.703
Target Compounds							
1) T	Dalapon	2.653	2.703	1958.8E6	705.5E6	453.251	440.484
2) T	3,5-DICHL...	6.392	6.703	1855.9E6	552.1E6	476.464	467.028
3) T	4-Nitroph...	7.017	7.274	633.9E6	171.7E6	471.645	473.772
5) T	DICAMBA	7.404	7.944	5395.7E6	1649.1E6	475.135	467.029
6) T	MCPD	7.585	8.046	375.1E6	123.1E6	46.714	46.615
7) T	MCPA	7.734	8.289	534.1E6	166.4E6	46.893	46.611
8) T	DICHLORPROP	8.112	8.657	1431.2E6	412.9E6	484.002	471.094
9) T	2,4-D	8.342	8.986	1423.9E6	389.2E6	486.513	476.136
10) T	Pentachlo...	8.639	9.510	20458.6E6	6387.1E6	507.186	485.150
11) T	2,4,5-TP ...	9.219	9.885	7805.5E6	2387.6E6	490.635	481.890
12) T	2,4,5-T	9.510	10.303	7318.3E6	2052.9E6	492.816	484.716
13) T	2,4-DB	10.085	10.868	951.7E6	221.6E6	486.279	483.277
14) T	DINOSEB	11.294	11.245	5097.5E6	1456.6E6	493.172	487.907
15) T	Picloram	11.102	12.333	8525.3E6	2081.1E6	485.964	464.567
16) T	DCPA	11.589	12.285	10177.9E6	2769.7E6	503.338	488.709

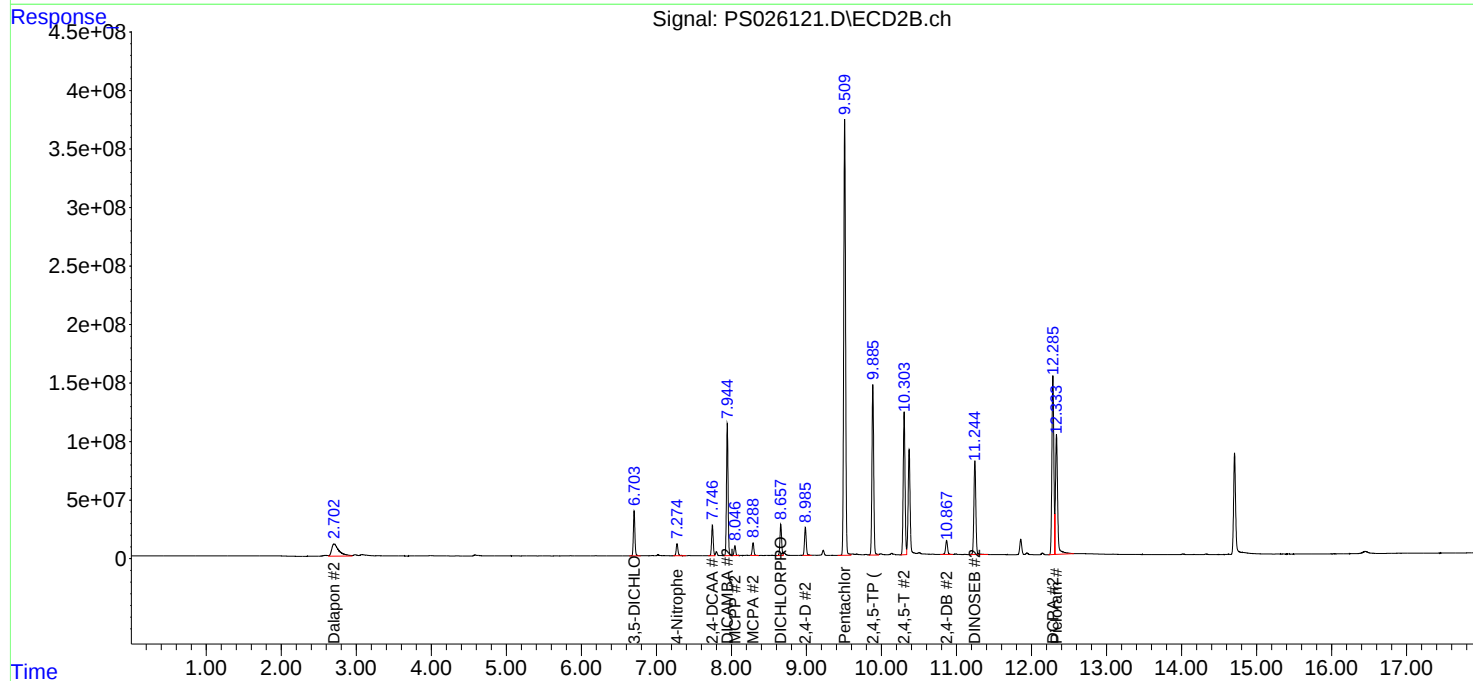
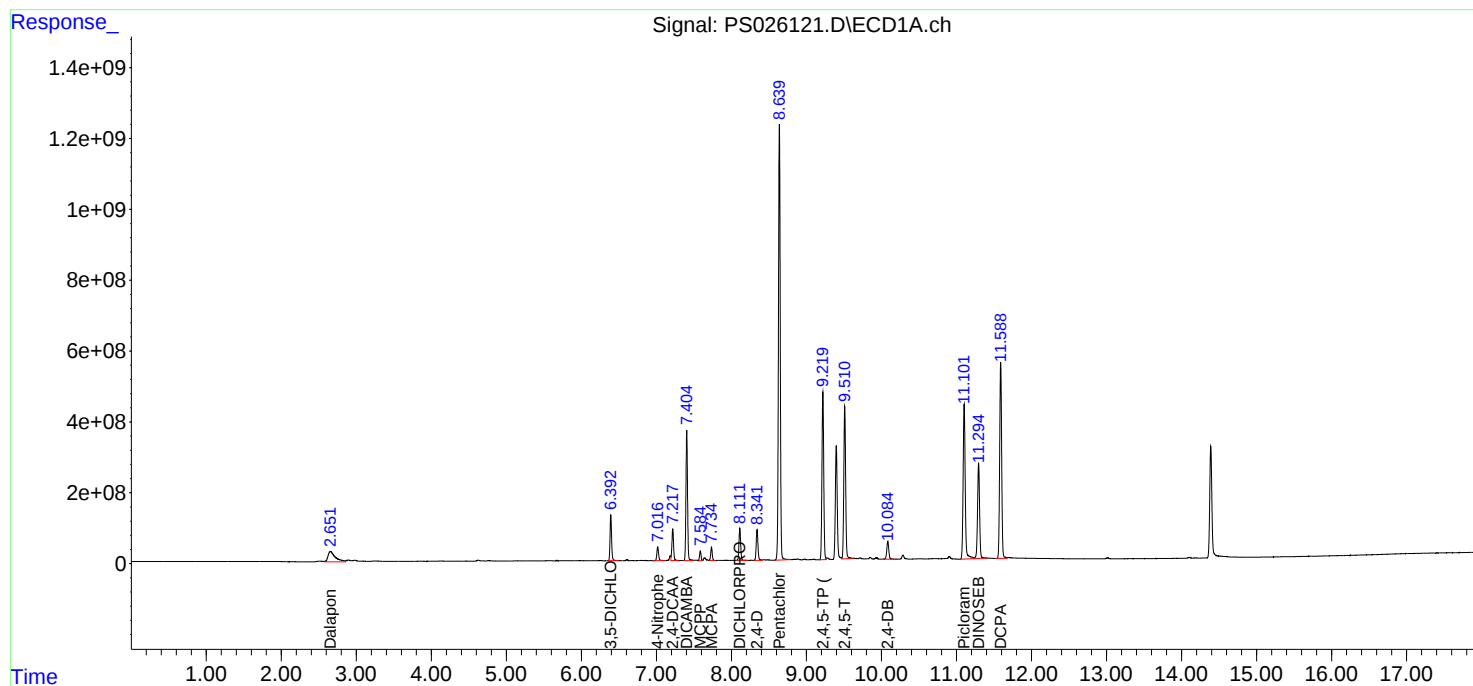
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

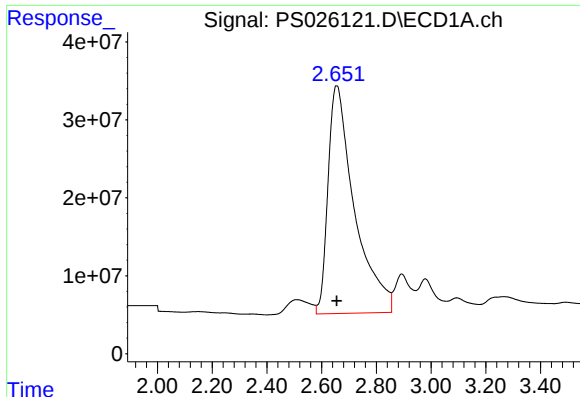
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 02:56:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

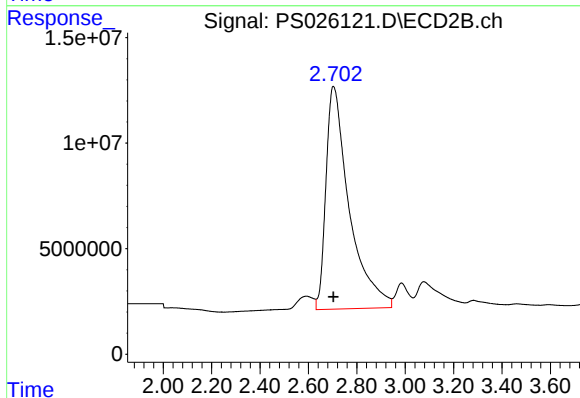




#1 Dalapon

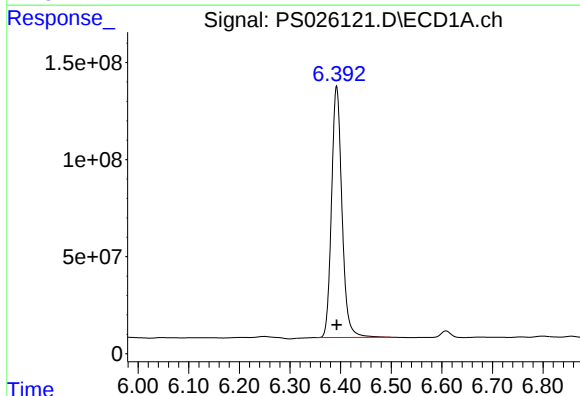
R.T.: 2.653 min
Delta R.T.: -0.002 min
Response: 1958750470
Conc: 453.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



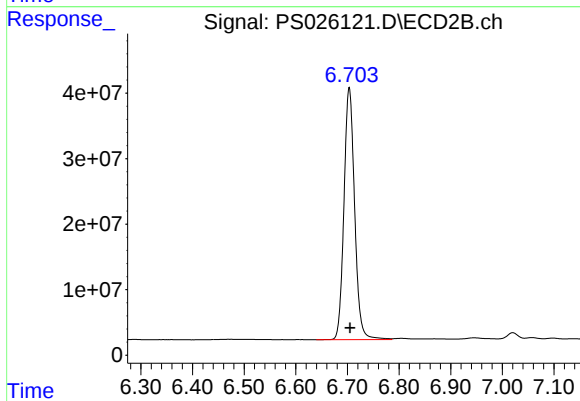
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 705496249
Conc: 440.48 ng/ml



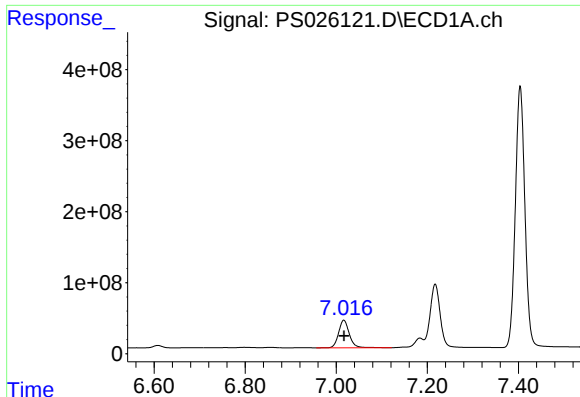
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 1855928212
Conc: 476.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

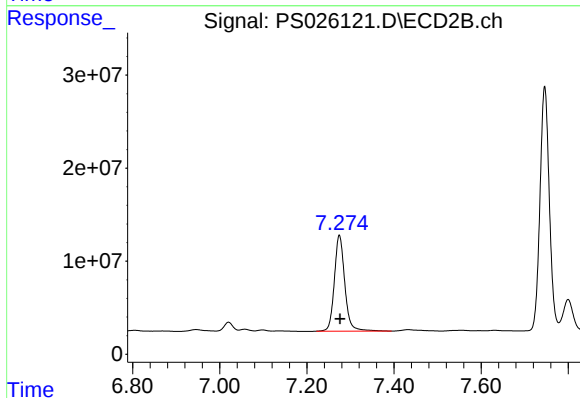
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 552050168
Conc: 467.03 ng/ml



#3 4-Nitrophenol

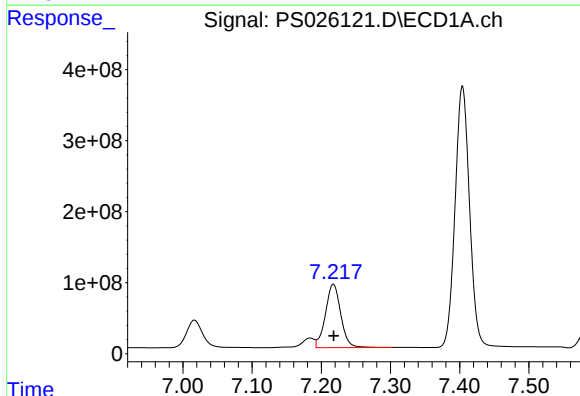
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 633860434
Conc: 471.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



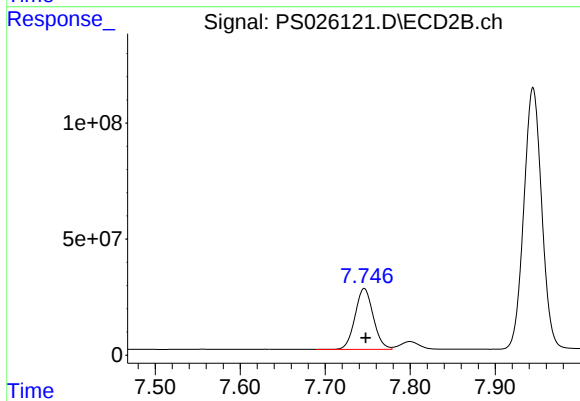
#3 4-Nitrophenol

R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 171725716
Conc: 473.77 ng/ml



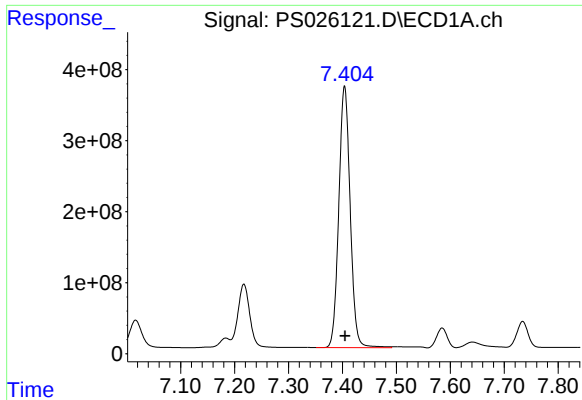
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1376520098
Conc: 508.87 ng/ml



#4 2,4-DCAA

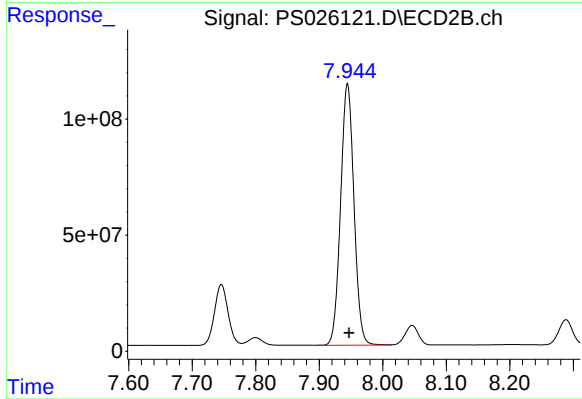
R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 390513643
Conc: 503.70 ng/ml



#5 DICAMBA

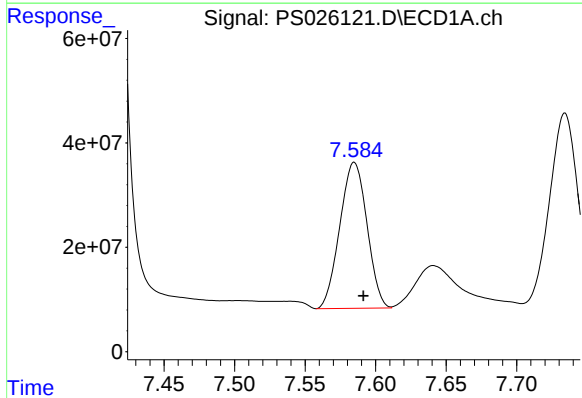
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 5395712204
Conc: 475.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



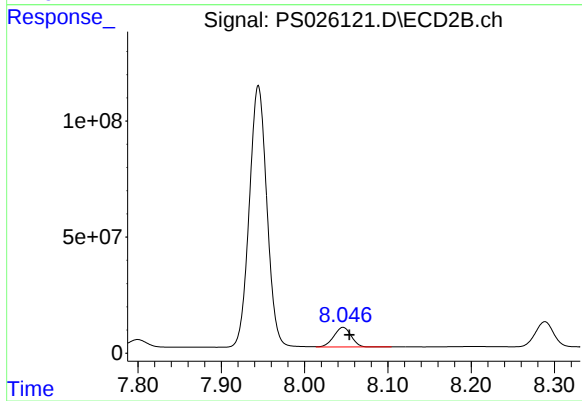
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 1649148199
Conc: 467.03 ng/ml



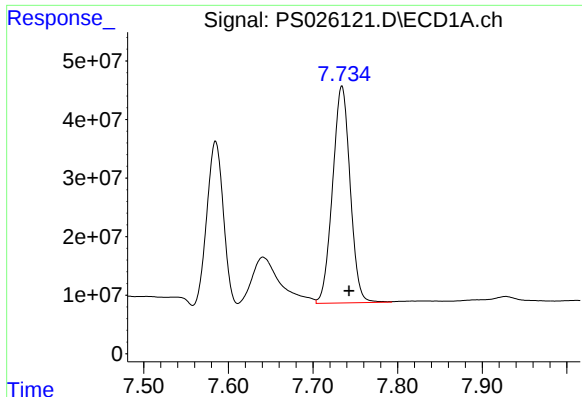
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 375050804
Conc: 46.71 ug/ml



#6 MCP

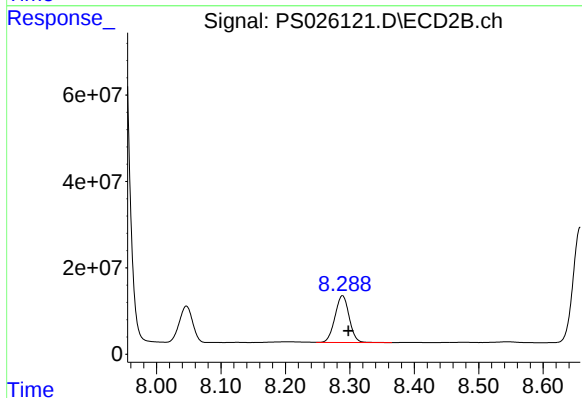
R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 123093487
Conc: 46.62 ug/ml



#7 MCPA

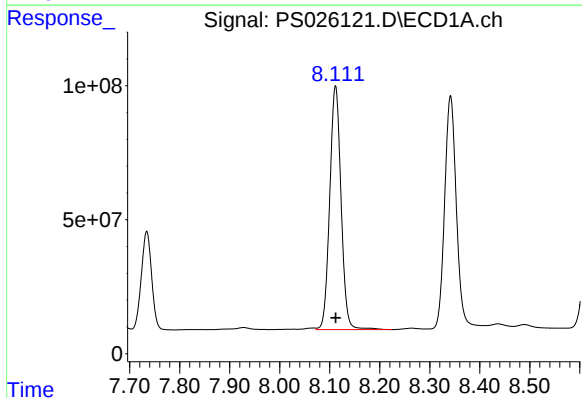
R.T.: 7.734 min
Delta R.T.: -0.008 min
Response: 534057552
Conc: 46.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



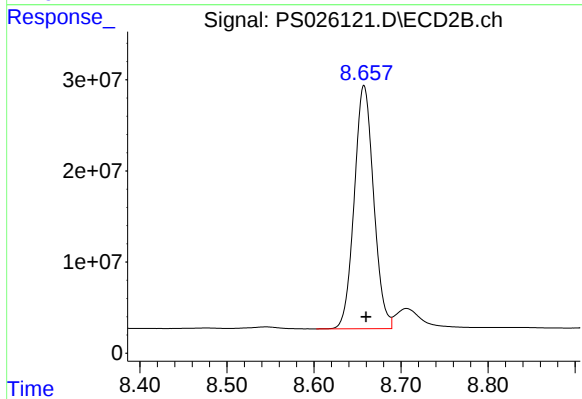
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 166386705
Conc: 46.61 ug/ml



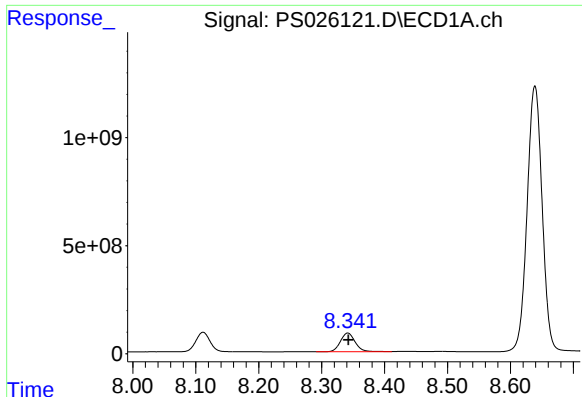
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 1431156648
Conc: 484.00 ng/ml



#8 DICHLORPROP

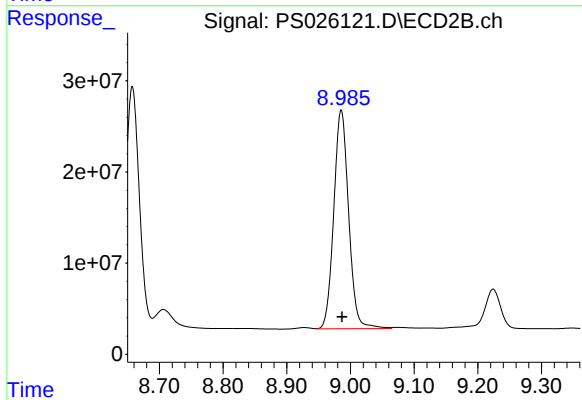
R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 412942326
Conc: 471.09 ng/ml



#9 2,4-D

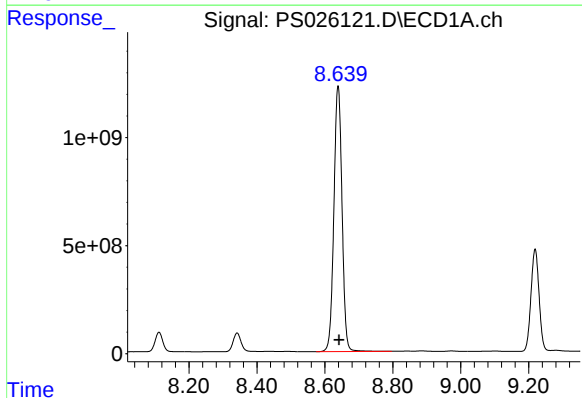
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1423930837
Conc: 486.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



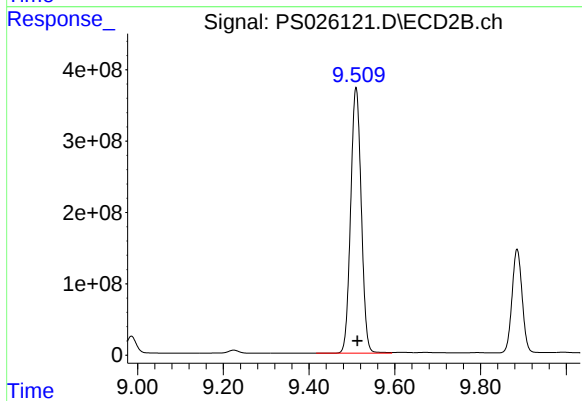
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 389223088
Conc: 476.14 ng/ml



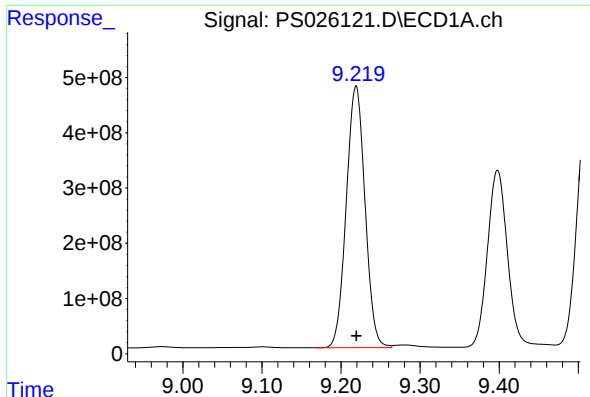
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.003 min
Response: 20458555165
Conc: 507.19 ng/ml



#10 Pentachlorophenol

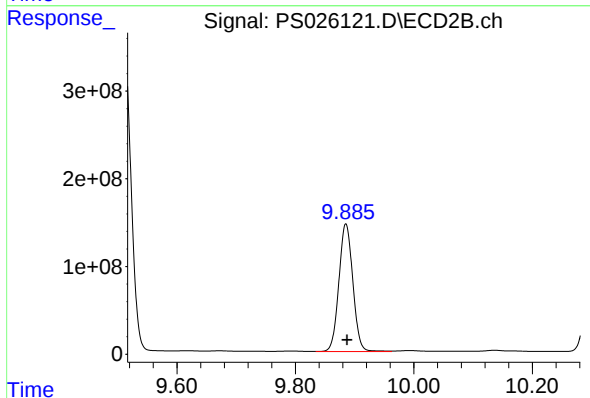
R.T.: 9.510 min
Delta R.T.: -0.003 min
Response: 6387058109
Conc: 485.15 ng/ml



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

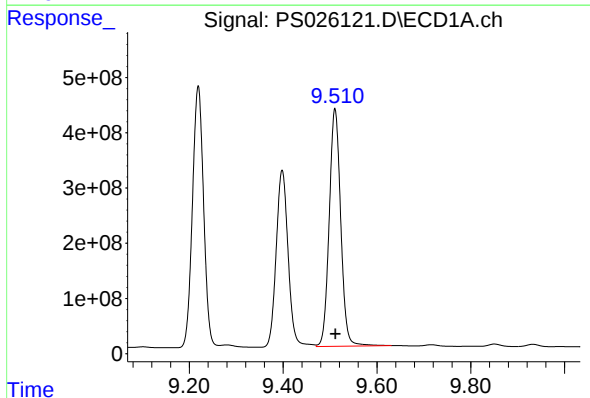
R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 7805471749
Conc: 490.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



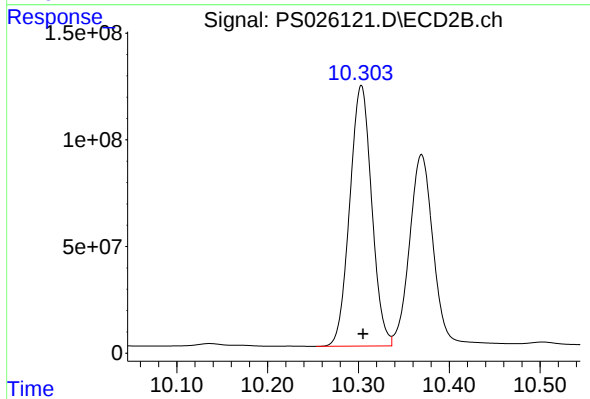
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.002 min
Response: 2387647201
Conc: 481.89 ng/ml



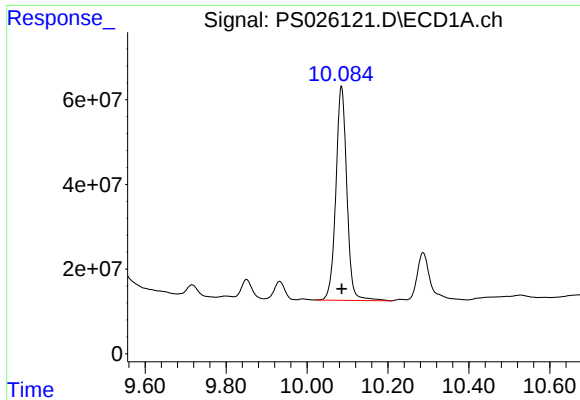
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 7318292347
Conc: 492.82 ng/ml



#12 2,4,5-T

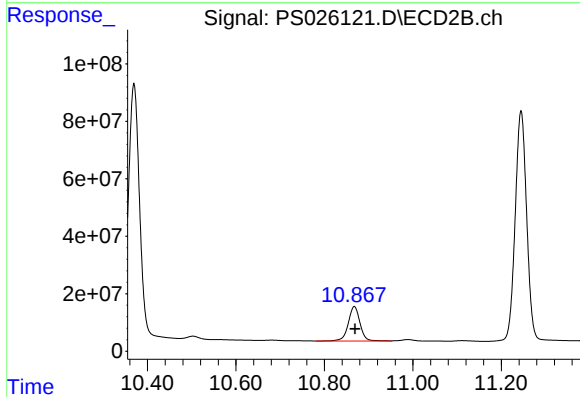
R.T.: 10.303 min
Delta R.T.: -0.002 min
Response: 2052868389
Conc: 484.72 ng/ml



#13 2,4-DB

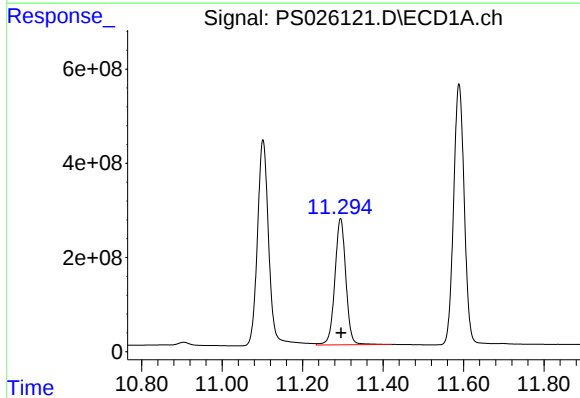
R.T.: 10.085 min
Delta R.T.: -0.001 min
Response: 951718631
Conc: 486.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



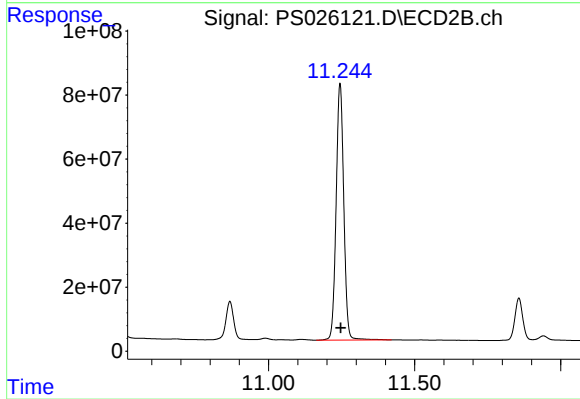
#13 2,4-DB

R.T.: 10.868 min
Delta R.T.: -0.002 min
Response: 221629676
Conc: 483.28 ng/ml



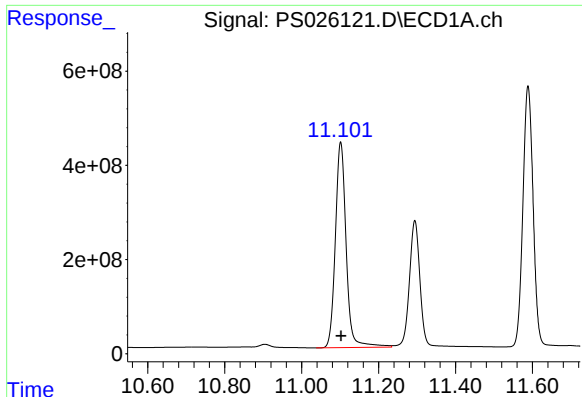
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.000 min
Response: 5097479088
Conc: 493.17 ng/ml



#14 DINOSEB

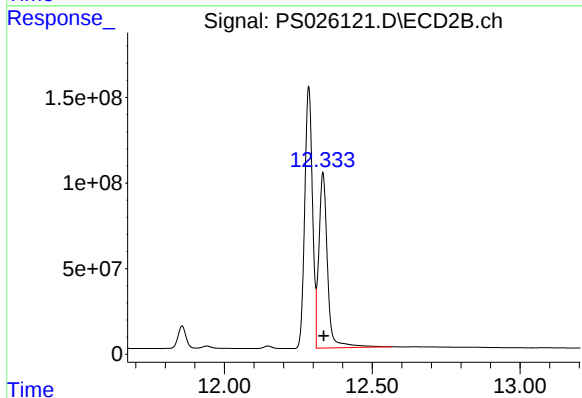
R.T.: 11.245 min
Delta R.T.: -0.002 min
Response: 1456612950
Conc: 487.91 ng/ml



#15 Picloram

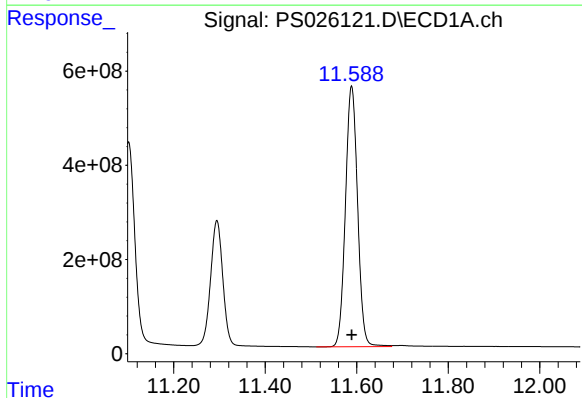
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 8525346036
Conc: 485.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159433BS



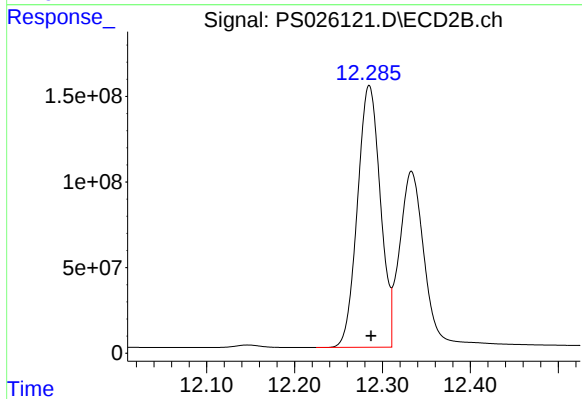
#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.002 min
Response: 2081121031
Conc: 464.57 ng/ml



#16 DCPA

R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 10177894124
Conc: 503.34 ng/ml



#16 DCPA

R.T.: 12.285 min
Delta R.T.: -0.002 min
Response: 2769652497
Conc: 488.71 ng/ml