

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 00:45
 Operator : AR\AJ
 Sample : PB160876BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160876BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:17:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.259	7.775	1345.0E6	917.5E6	498.443	502.732
Target Compounds							
1) T	Dalapon	2.650	2.710	1727.3E6	1481.8E6	441.013	438.718
2) T	3,5-DICHL...	6.427	6.723	1738.0E6	1267.6E6	466.570	467.747
3) T	4-Nitroph...	7.060	7.301	790.5E6	587.4E6	439.327	438.702
5) T	DICAMBA	7.446	7.975	5132.2E6	3815.3E6	470.359	471.019
6) T	MCPD	7.625	8.075	367.1E6	247.4E6	45.784	45.676
7) T	MCPA	7.774	8.319	526.2E6	357.8E6	45.888	46.029
8) T	DICHLORPROP	8.149	8.690	1506.6E6	990.8E6	472.926	474.183
9) T	2,4-D	8.379	9.021	1660.8E6	1078.8E6	466.116	474.840
10) T	Pentachlo...	8.677	9.551	21722.0E6	14743.1E6	501.110	489.563
11) T	2,4,5-TP ...	9.255	9.926	8401.2E6	5658.2E6	480.905	474.813
12) T	2,4,5-T	9.546	10.346	8720.9E6	5617.0E6	476.628	467.722
13) T	2,4-DB	10.120	10.912	1216.4E6	724.9E6	474.429	470.682
14) T	DINOSEB	11.328	11.291	5609.5E6	3862.6E6	471.172	469.425
15) T	Picloram	11.138	12.388	13935.4E6	8464.1E6	590.033	475.188
16) T	DCPA	11.620	12.334	10010.0E6	7064.1E6	492.026	488.961

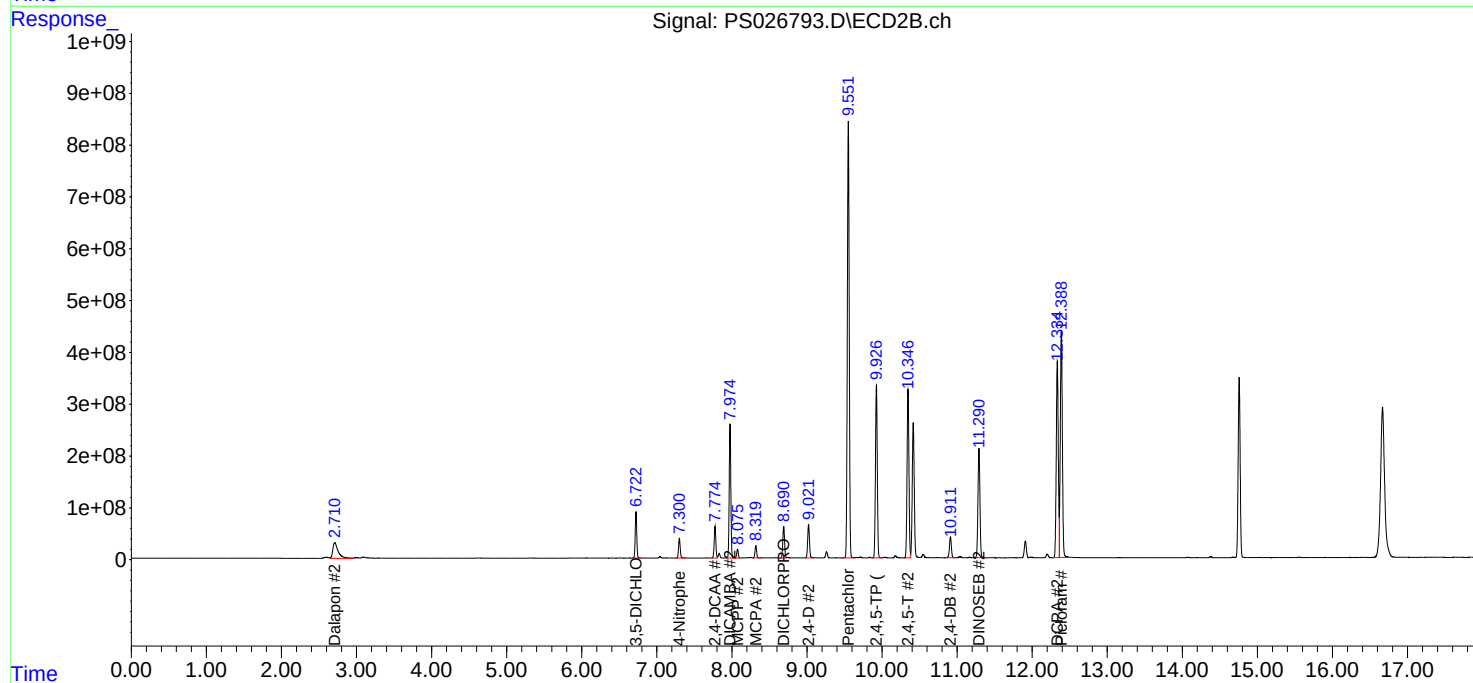
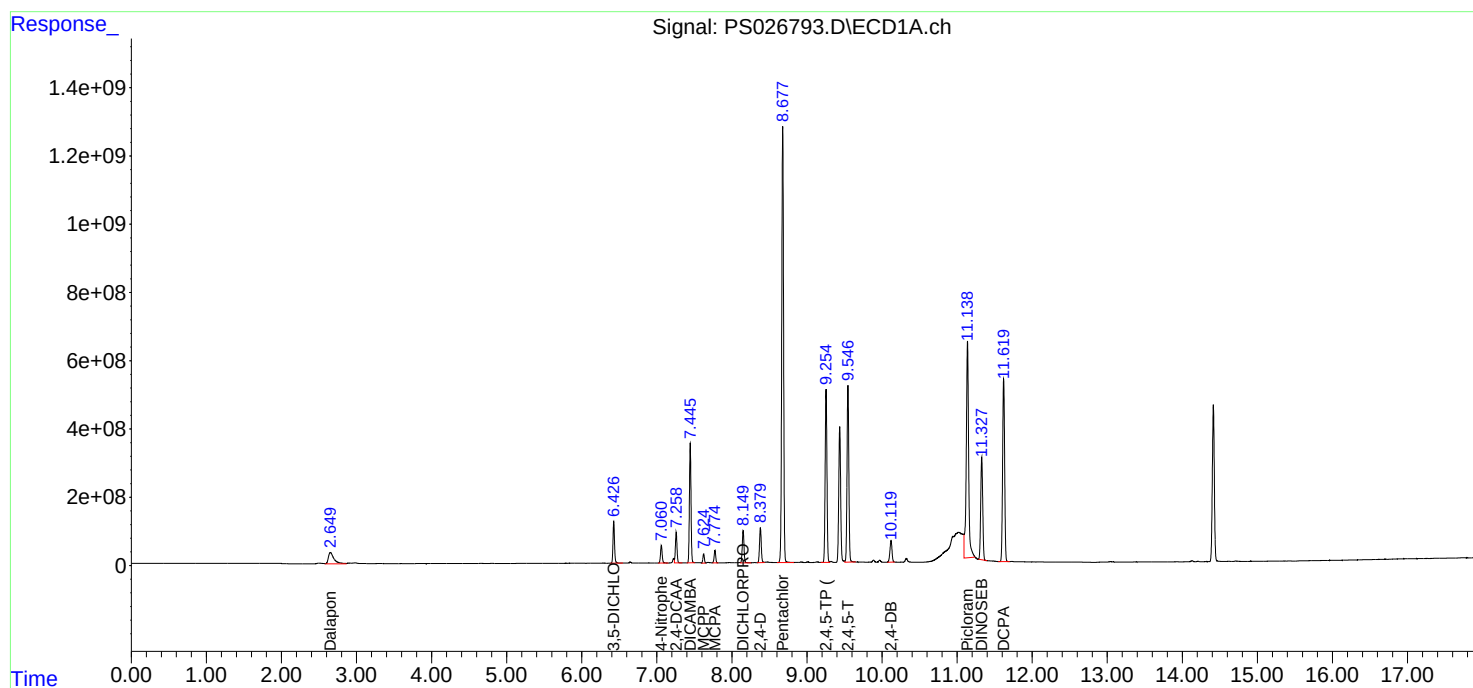
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

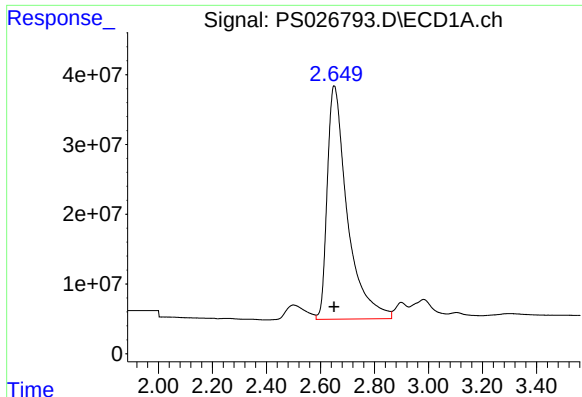
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
Data File : PS026793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 00:45
Operator : AR\AJ
Sample : PB160876BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB160876BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:17:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 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

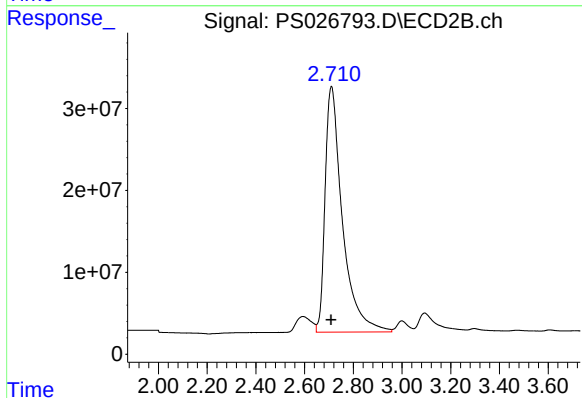




#1 Dalapon

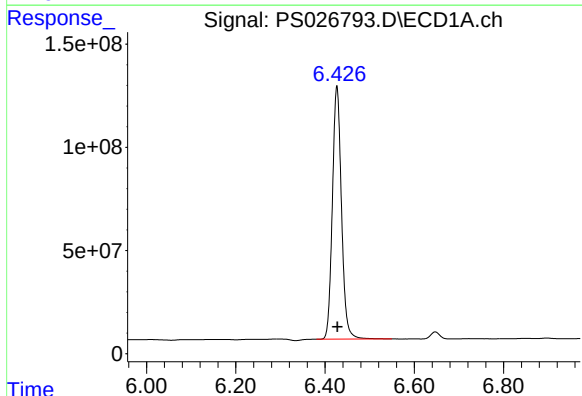
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 1727264011
Conc: 441.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



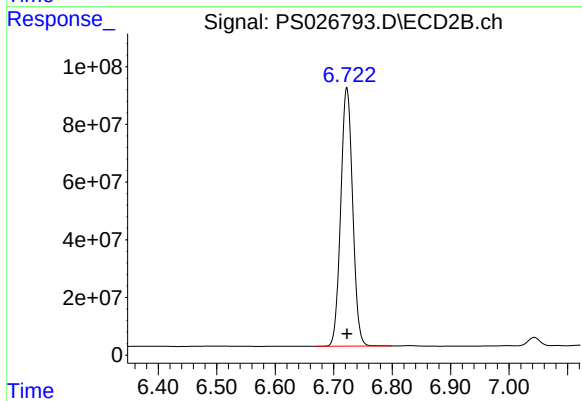
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1481812709
Conc: 438.72 ng/ml



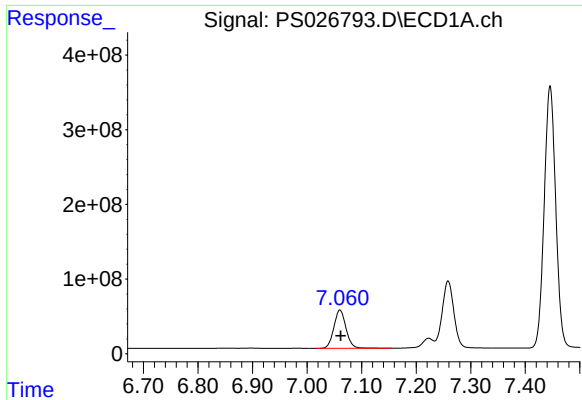
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 1737970118
Conc: 466.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

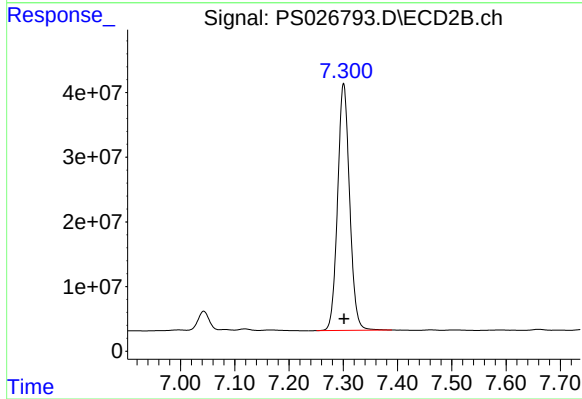
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1267596017
Conc: 467.75 ng/ml



#3 4-Nitrophenol

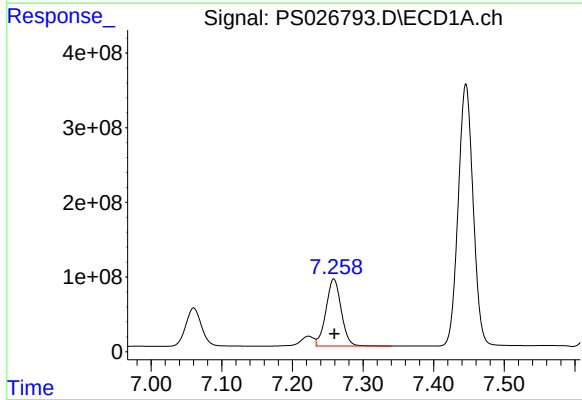
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 790466300
Conc: 439.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



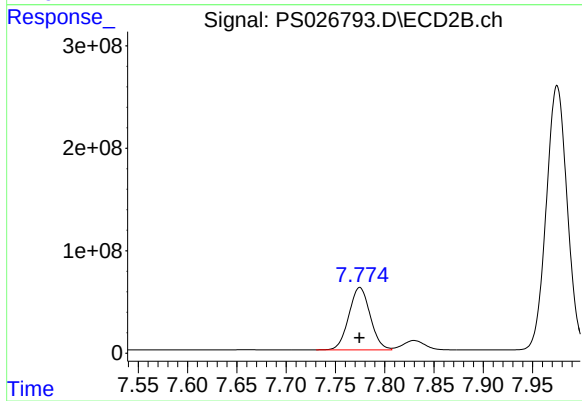
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 587392665
Conc: 438.70 ng/ml



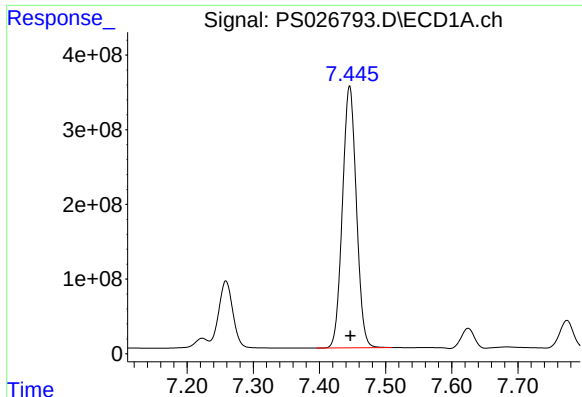
#4 2,4-DCAA

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 1344994572
Conc: 498.44 ng/ml



#4 2,4-DCAA

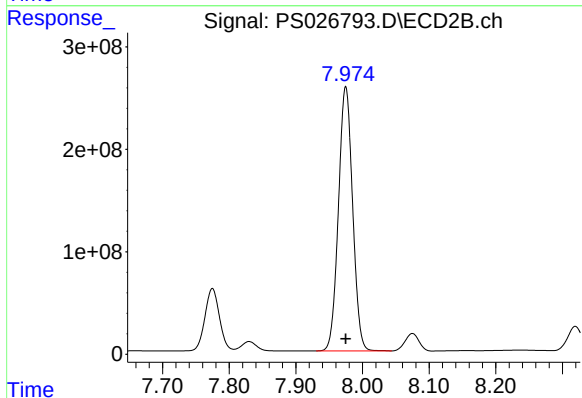
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 917504271
Conc: 502.73 ng/ml



#5 DICAMBA

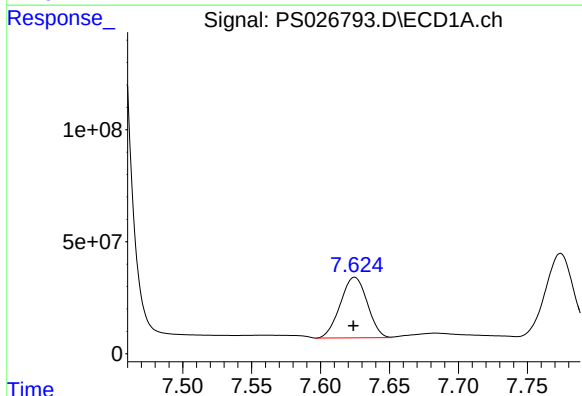
R.T.: 7.446 min
Delta R.T.: -0.001 min
Response: 5132183140
Conc: 470.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



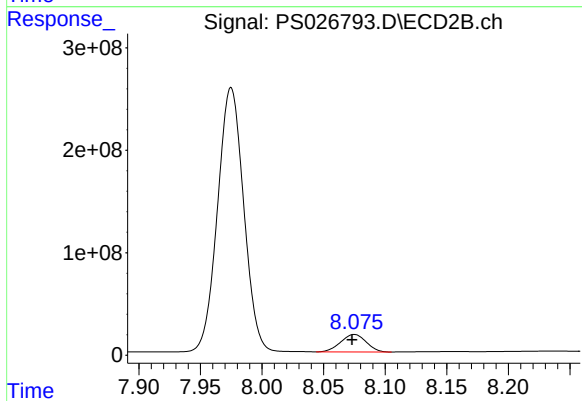
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 3815292138
Conc: 471.02 ng/ml



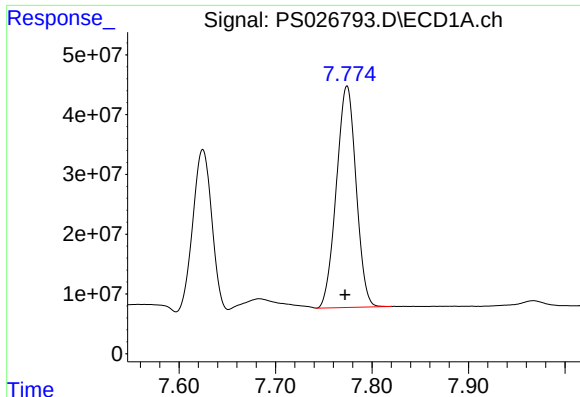
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 367121344
Conc: 45.78 ug/ml



#6 MCP

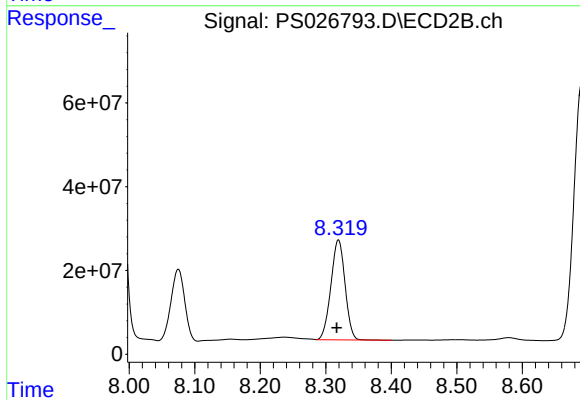
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 247430897
Conc: 45.68 ug/ml



#7 MCPA

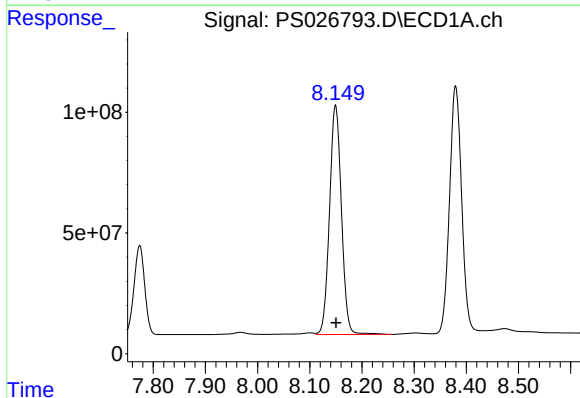
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 526231263
Conc: 45.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



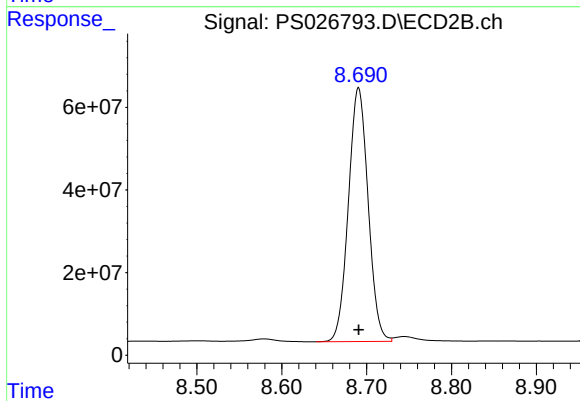
#7 MCPA

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 357795169
Conc: 46.03 ug/ml



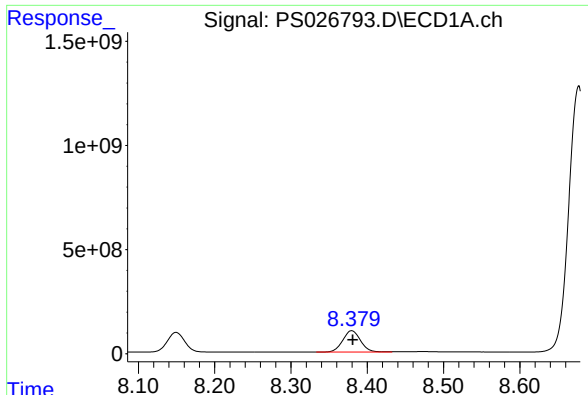
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: -0.001 min
Response: 1506623974
Conc: 472.93 ng/ml



#8 DICHLORPROP

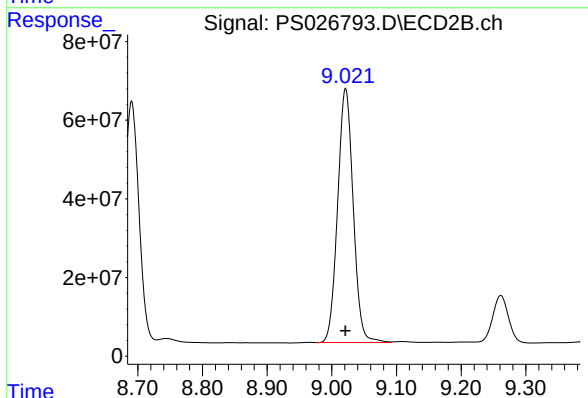
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 990847970
Conc: 474.18 ng/ml



#9 2,4-D

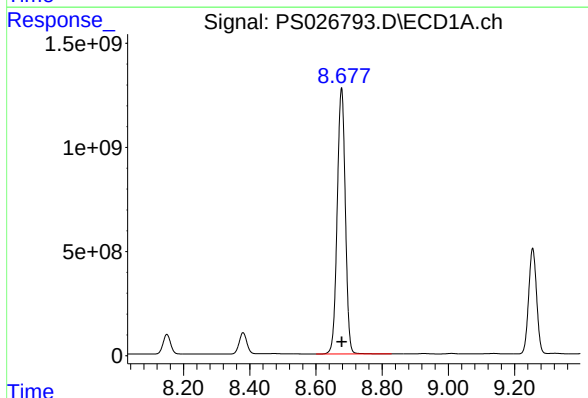
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 1660820307
Conc: 466.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



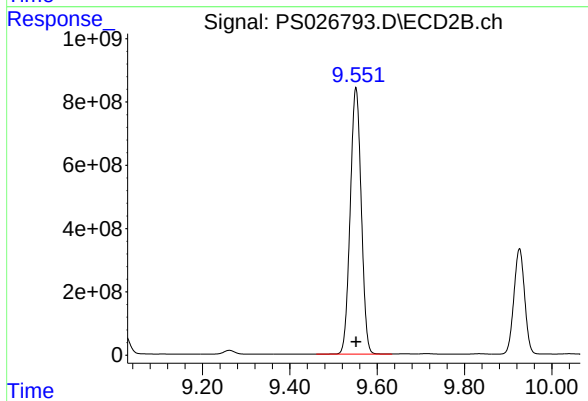
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1078783861
Conc: 474.84 ng/ml



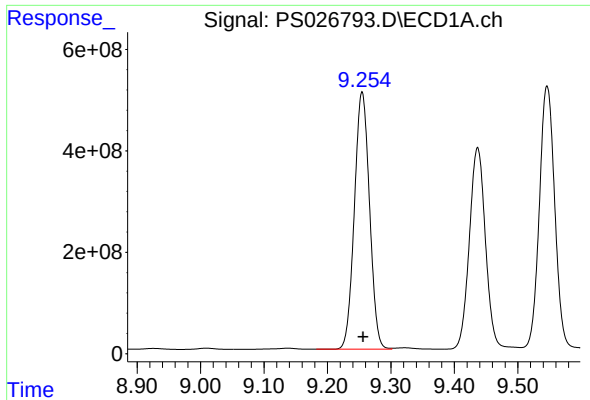
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 21721982558
Conc: 501.11 ng/ml



#10 Pentachlorophenol

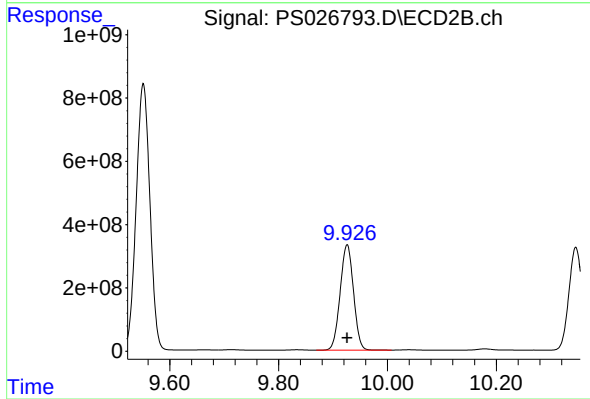
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 14743060990
Conc: 489.56 ng/ml



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

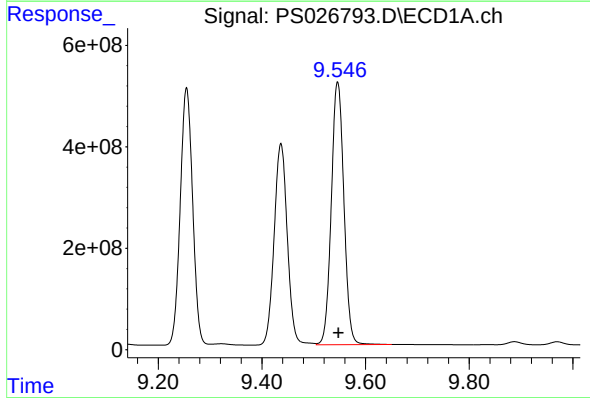
R.T.: 9.255 min
Delta R.T.: -0.002 min
Response: 8401246899
Conc: 480.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



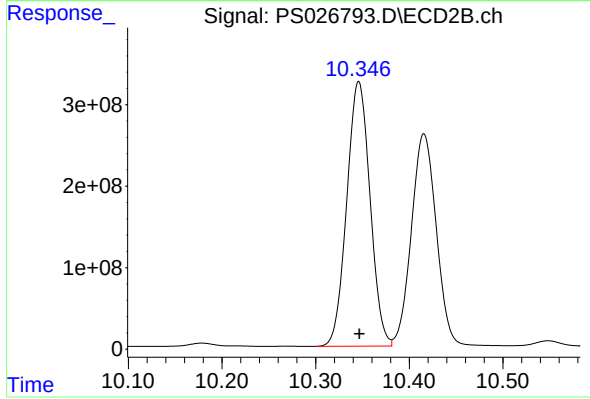
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 5658201578
Conc: 474.81 ng/ml



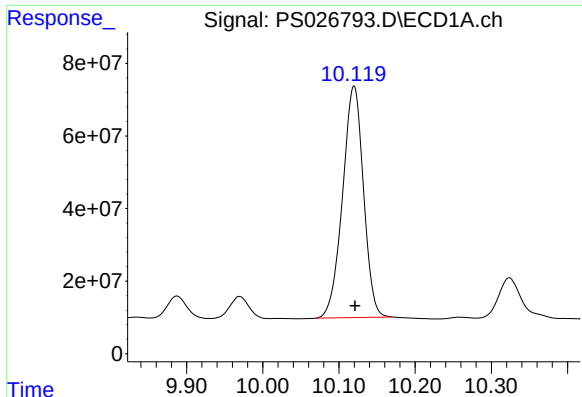
#12 2,4,5-T

R.T.: 9.546 min
Delta R.T.: -0.001 min
Response: 8720850876
Conc: 476.63 ng/ml



#12 2,4,5-T

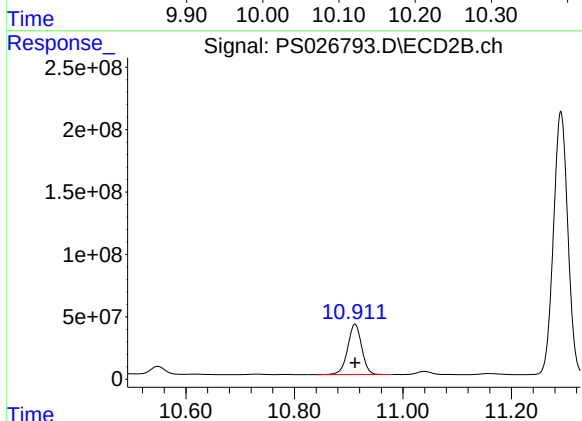
R.T.: 10.346 min
Delta R.T.: 0.000 min
Response: 5616970192
Conc: 467.72 ng/ml



#13 2,4-DB

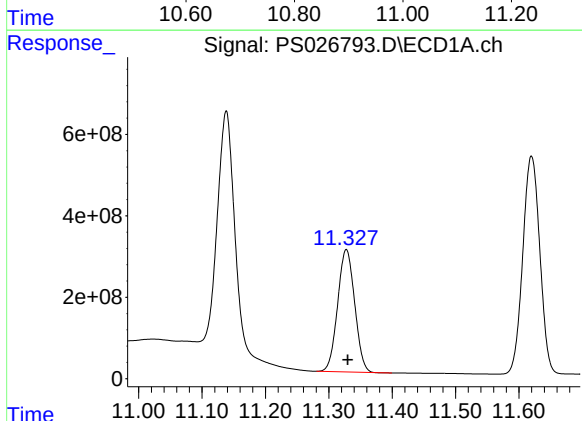
R.T.: 10.120 min
Delta R.T.: -0.001 min
Response: 1216367353
Conc: 474.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



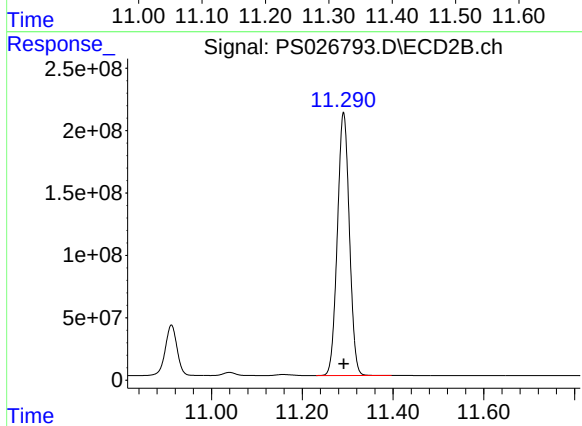
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 724929343
Conc: 470.68 ng/ml



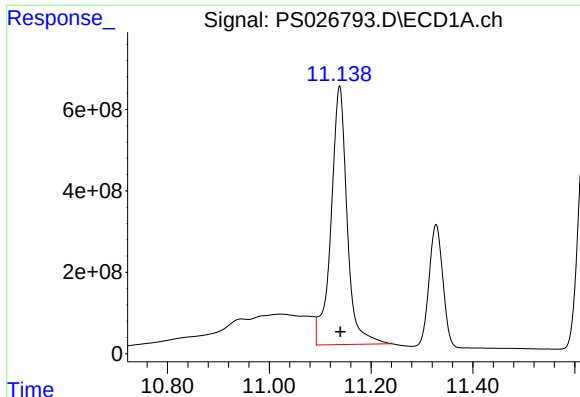
#14 DINOSEB

R.T.: 11.328 min
Delta R.T.: -0.002 min
Response: 5609521247
Conc: 471.17 ng/ml



#14 DINOSEB

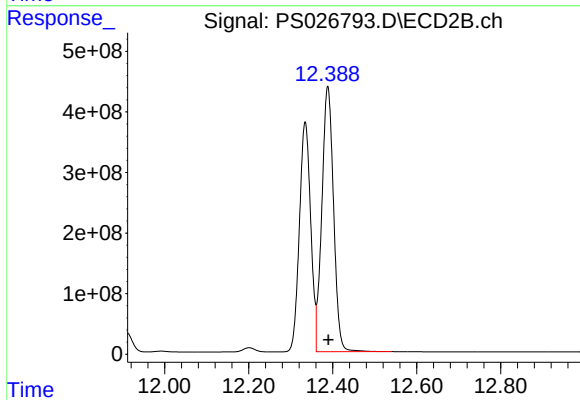
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 3862560169
Conc: 469.43 ng/ml



#15 Picloram

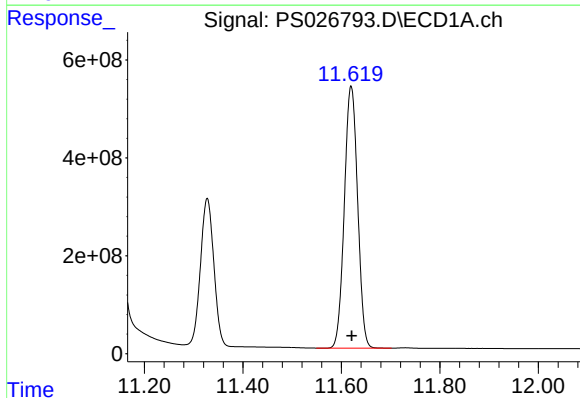
R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 13935361475
Conc: 590.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BS



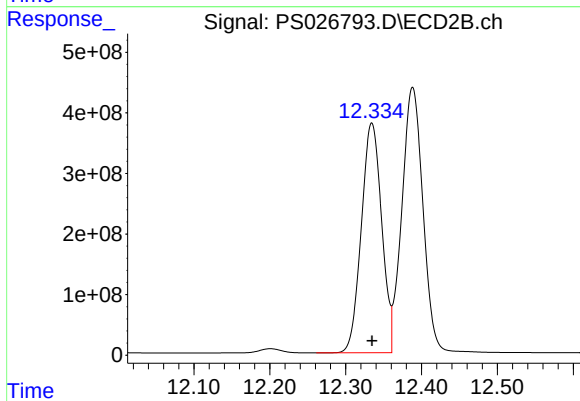
#15 Picloram

R.T.: 12.388 min
Delta R.T.: -0.001 min
Response: 8464144999
Conc: 475.19 ng/ml



#16 DCPA

R.T.: 11.620 min
Delta R.T.: -0.002 min
Response: 10010019095
Conc: 492.03 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 7064127678
Conc: 488.96 ng/ml