

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 01:09
 Operator : AR\AJ
 Sample : PB160876BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160876BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:19:09 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	1351.1E6	922.0E6	500.700	505.202
Target Compounds							
1) T	Dalapon	2.651	2.708	1731.1E6	1508.8E6	441.980	446.717
2) T	3,5-DICHL...	6.427	6.722	1751.5E6	1272.4E6	470.192	469.507
3) T	4-Nitroph...	7.060	7.301	799.6E6	588.2E6	444.414	439.281
5) T	DICAMBA	7.446	7.975	5158.9E6	3830.8E6	472.808	472.933
6) T	MCPD	7.625	8.075	369.2E6	249.1E6	46.039	45.983
7) T	MCPA	7.774	8.320	529.7E6	359.8E6	46.189	46.290
8) T	DICHLORPROP	8.150	8.691	1512.5E6	993.0E6	474.756	475.222
9) T	2,4-D	8.380	9.022	1675.2E6	1079.2E6	470.152	475.011
10) T	Pentachlo...	8.677	9.551	21825.5E6	14789.1E6	503.498	491.094
11) T	2,4,5-TP ...	9.254	9.926	8447.1E6	5750.6E6	483.530	482.565
12) T	2,4,5-T	9.546	10.347	8800.9E6	5744.3E6	481.006	478.322
13) T	2,4-DB	10.120	10.913	1219.3E6	728.0E6	475.582	472.691
14) T	DINOSEB	11.328	11.291	5630.4E6	3844.7E6	472.929	467.259
15) T	Picloram	11.137	12.389	11280.6E6	8470.2E6	477.628	475.528
16) T	DCPA	11.620	12.334	10044.6E6	7079.6E6	493.725	490.032

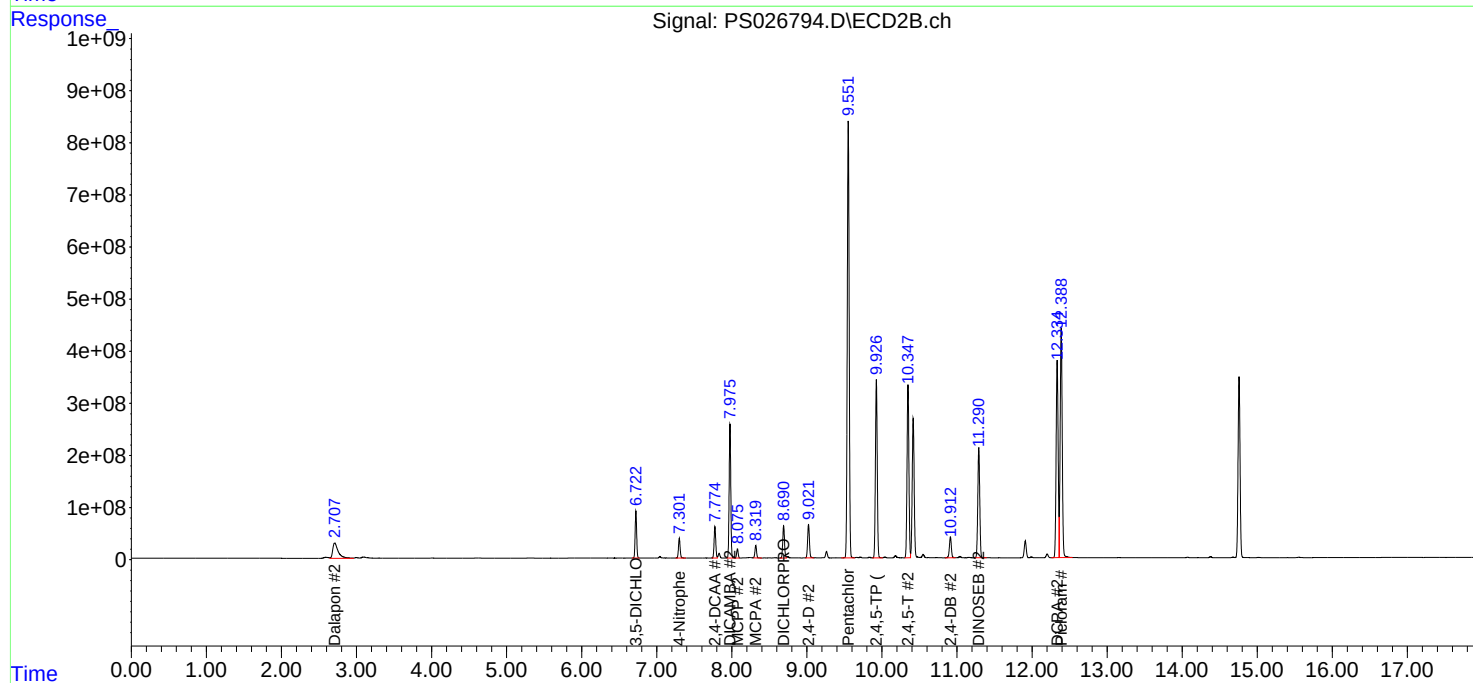
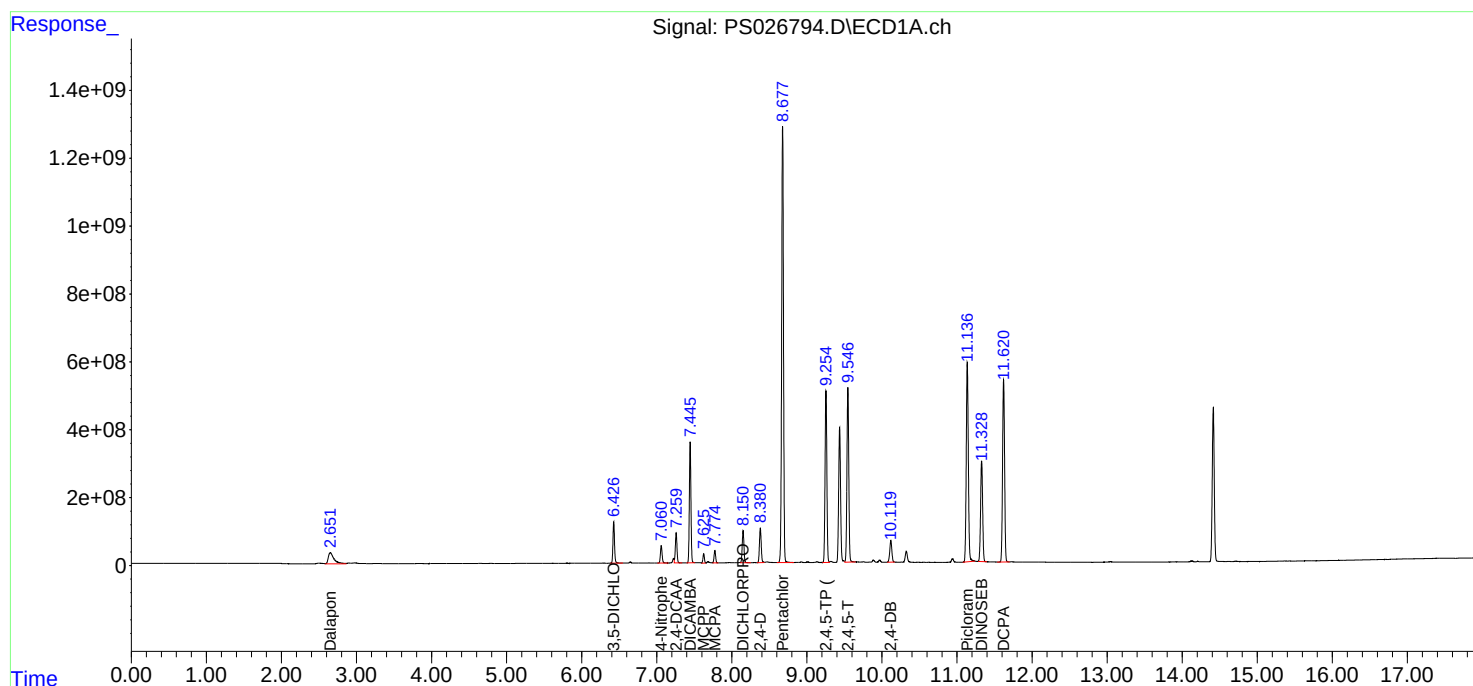
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

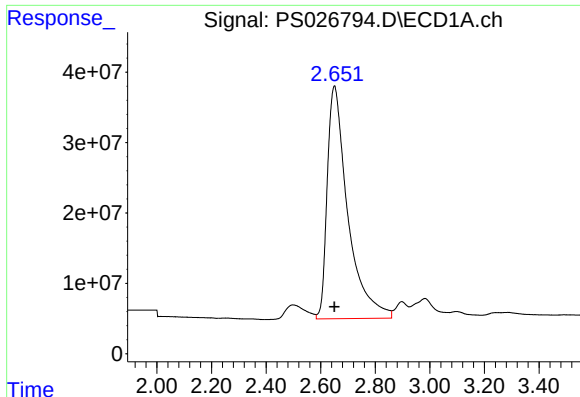
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
Data File : PS026794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 01:09
Operator : AR\AJ
Sample : PB160876BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB160876BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:19:09 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

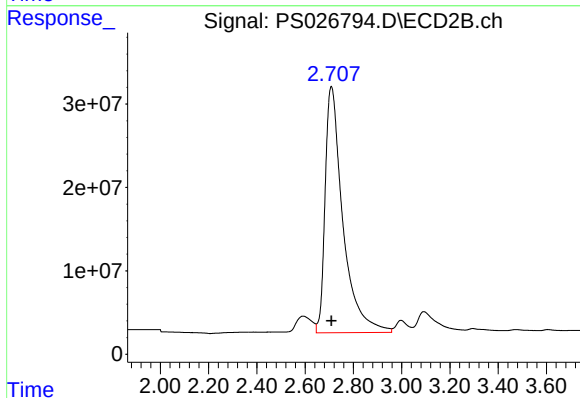




#1 Dalapon

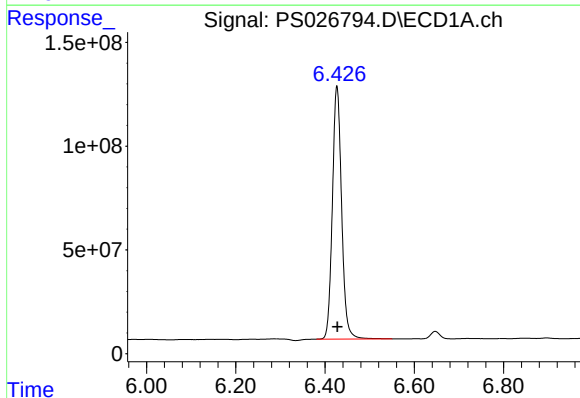
R.T.: 2.651 min
Delta R.T.: 0.000 min
Response: 1731051649
Conc: 441.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



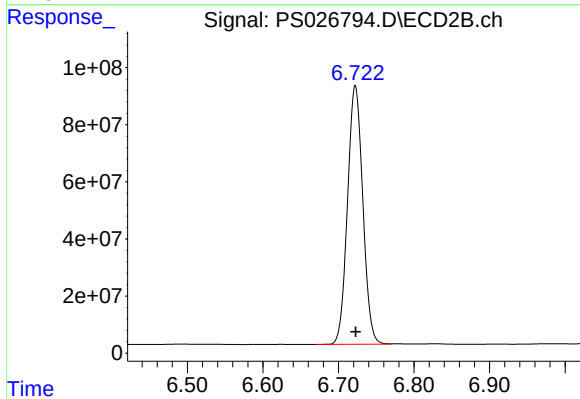
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: -0.001 min
Response: 1508827722
Conc: 446.72 ng/ml



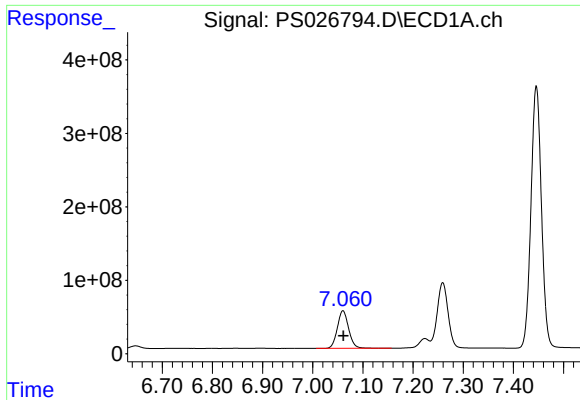
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 1751461162
Conc: 470.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

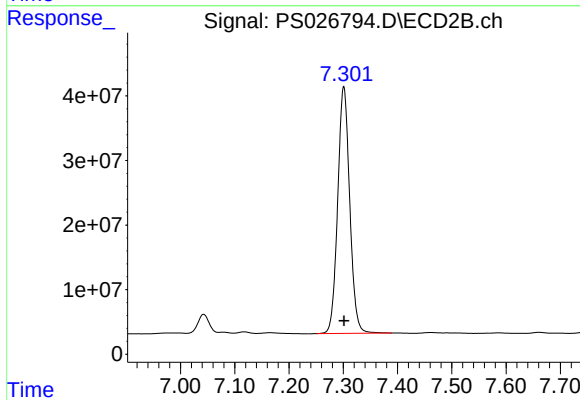
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1272365704
Conc: 469.51 ng/ml



#3 4-Nitrophenol

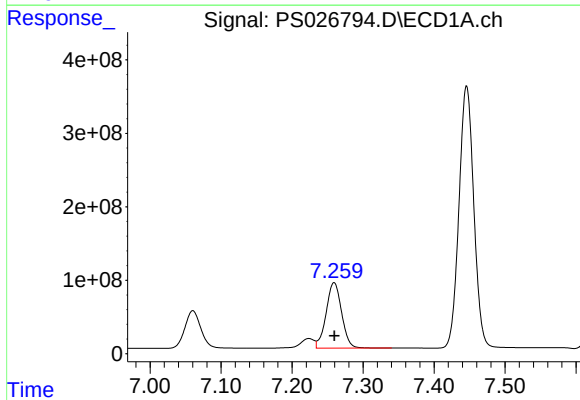
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 799619379
Conc: 444.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



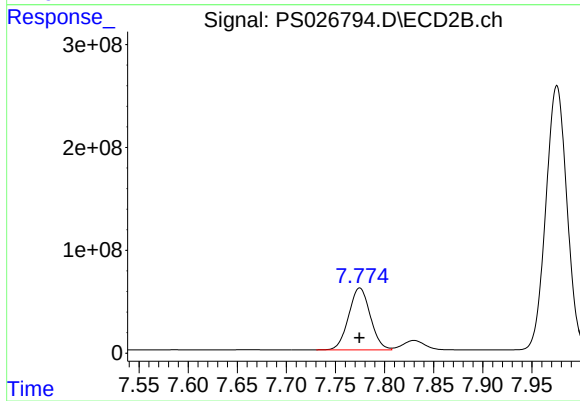
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 588168598
Conc: 439.28 ng/ml



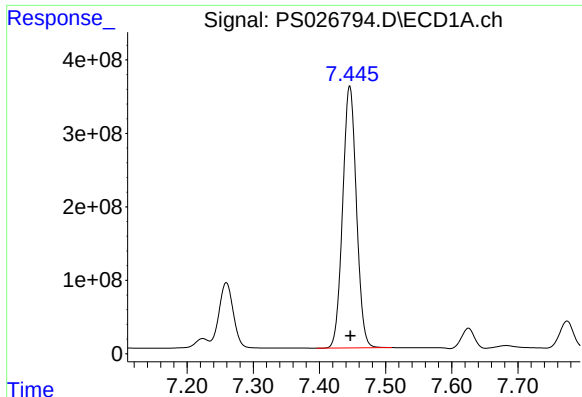
#4 2,4-DCAA

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 1351083646
Conc: 500.70 ng/ml



#4 2,4-DCAA

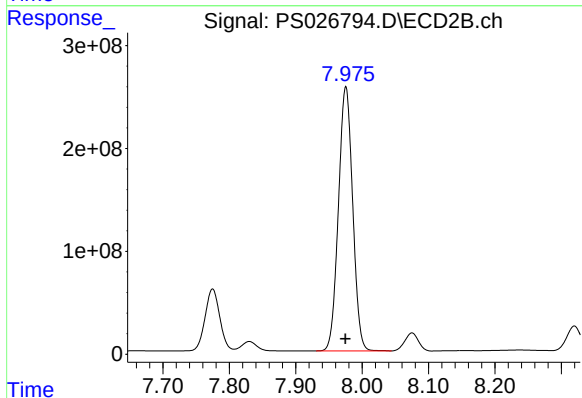
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 922012563
Conc: 505.20 ng/ml



#5 DICAMBA

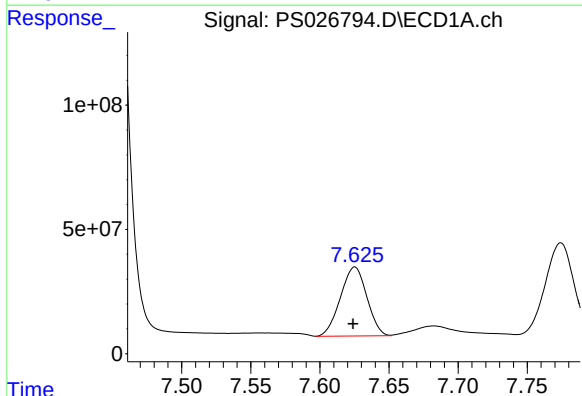
R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 5158914880
Conc: 472.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



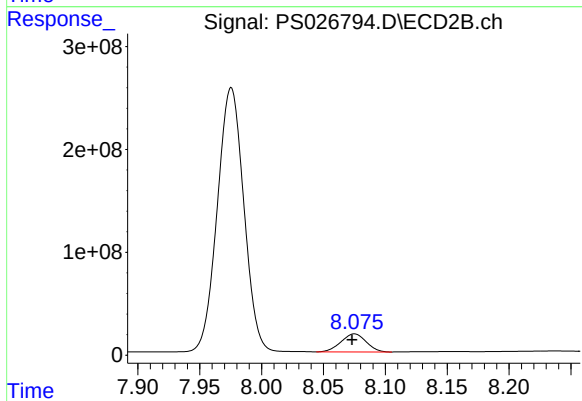
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 3830793283
Conc: 472.93 ng/ml



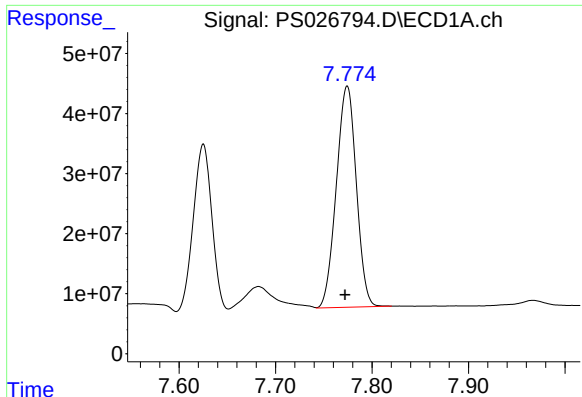
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.001 min
Response: 369169267
Conc: 46.04 ug/ml



#6 MCP

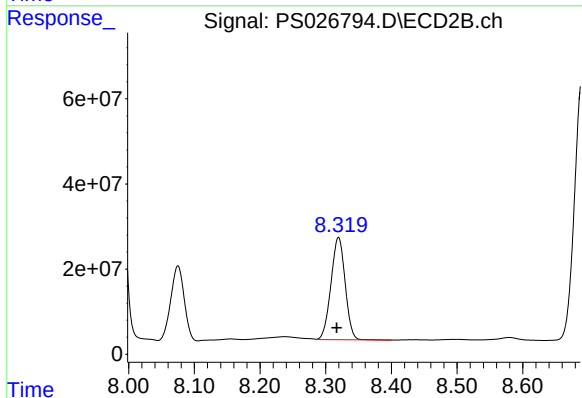
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 249093256
Conc: 45.98 ug/ml



#7 MCPA

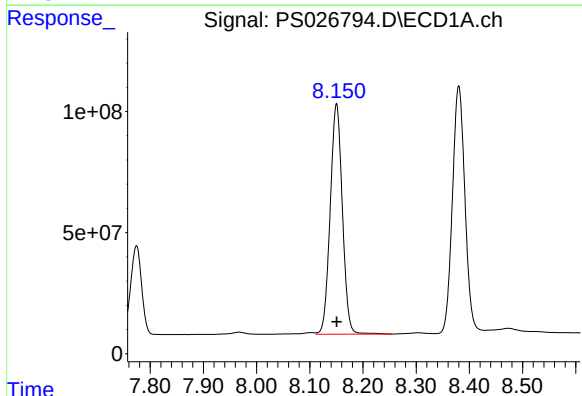
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 529682474
Conc: 46.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



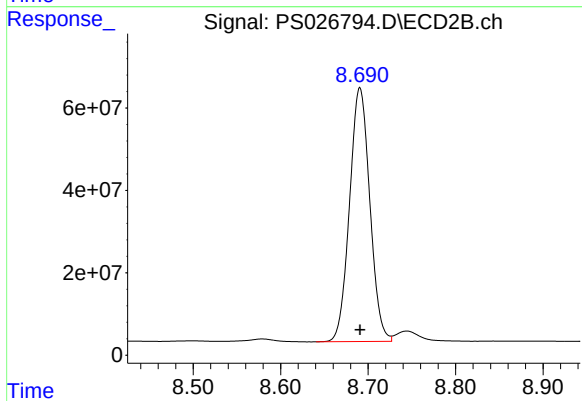
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 359826909
Conc: 46.29 ug/ml



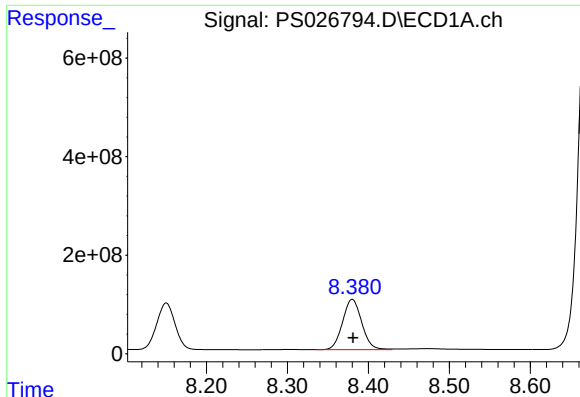
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1512456111
Conc: 474.76 ng/ml



#8 DICHLORPROP

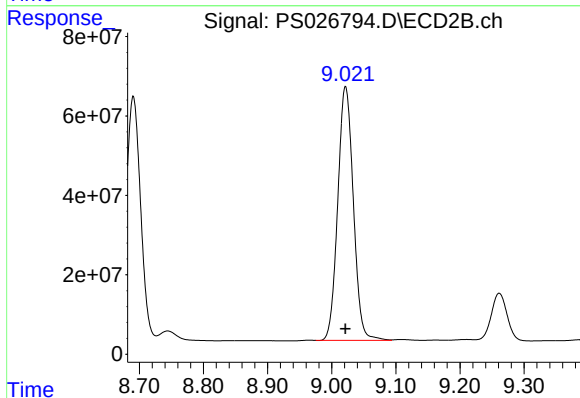
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 993019091
Conc: 475.22 ng/ml



#9 2,4-D

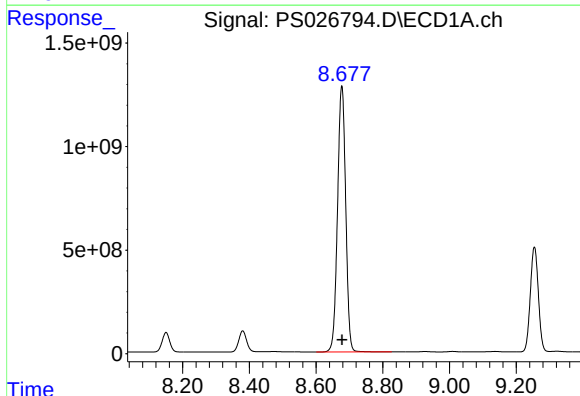
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 1675202352
Conc: 470.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



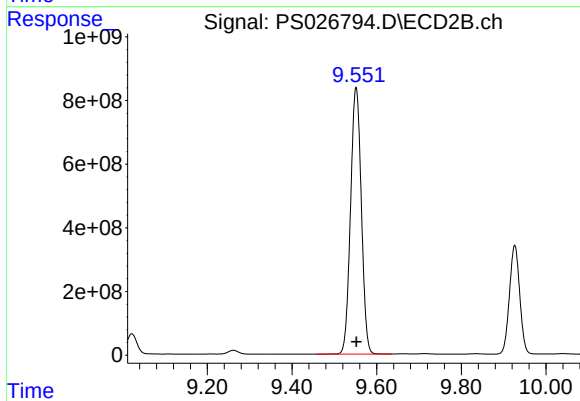
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1079171549
Conc: 475.01 ng/ml



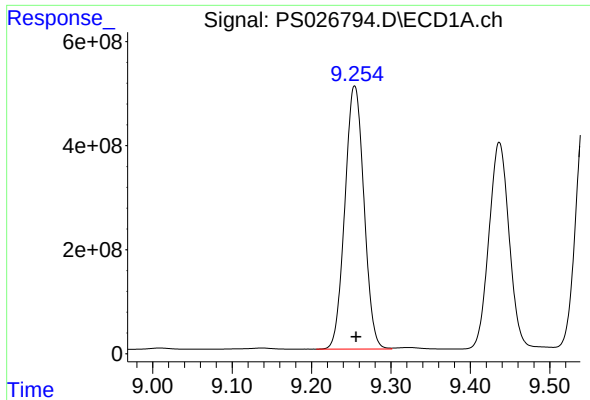
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 21825475918
Conc: 503.50 ng/ml



#10 Pentachlorophenol

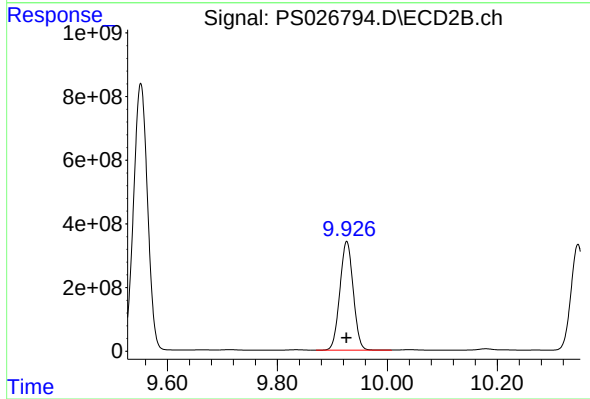
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 14789146855
Conc: 491.09 ng/ml



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

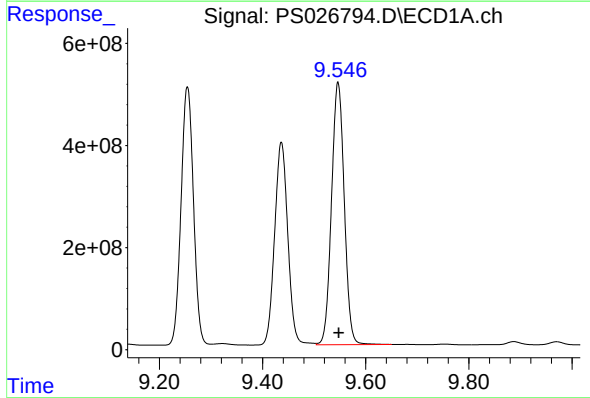
R.T.: 9.254 min
Delta R.T.: -0.002 min
Response: 8447092731
Conc: 483.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



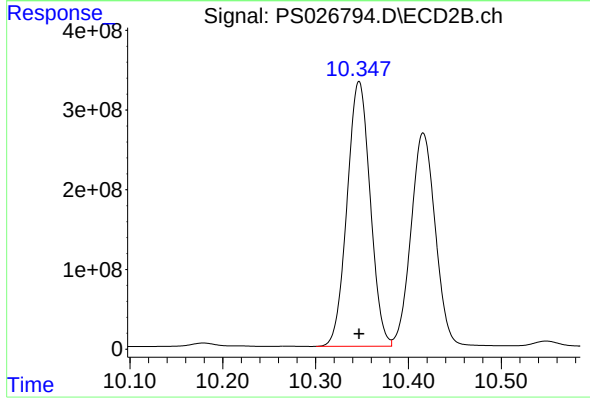
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 5750575097
Conc: 482.56 ng/ml



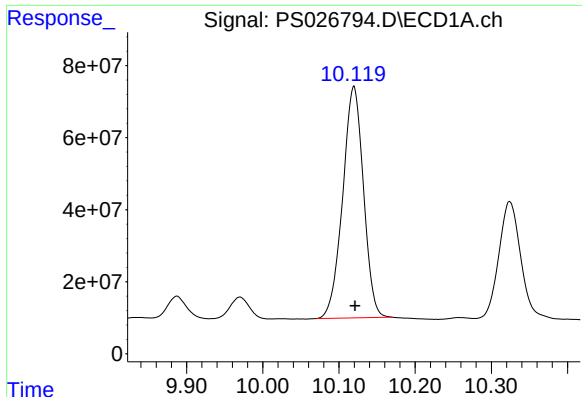
#12 2,4,5-T

R.T.: 9.546 min
Delta R.T.: -0.001 min
Response: 8800948863
Conc: 481.01 ng/ml



#12 2,4,5-T

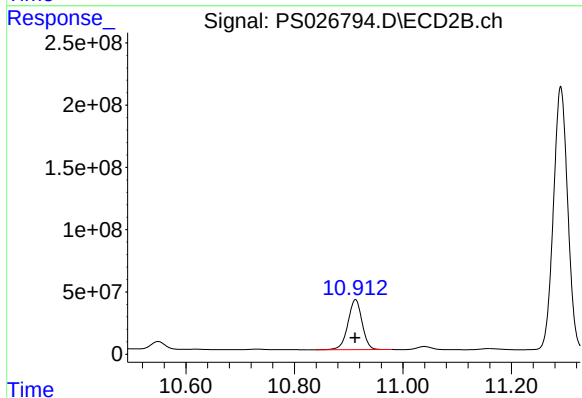
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 5744260797
Conc: 478.32 ng/ml



#13 2,4-DB

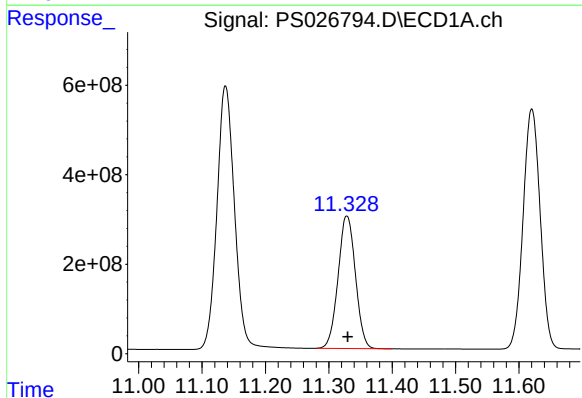
R.T.: 10.120 min
Delta R.T.: -0.002 min
Response: 1219323669
Conc: 475.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



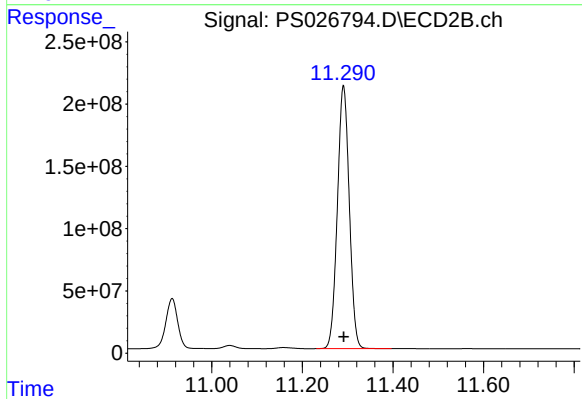
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: 0.000 min
Response: 728024105
Conc: 472.69 ng/ml



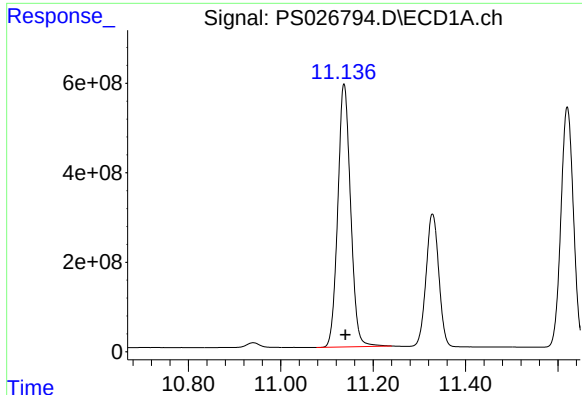
#14 DINOSEB

R.T.: 11.328 min
Delta R.T.: -0.002 min
Response: 5630435252
Conc: 472.93 ng/ml



#14 DINOSEB

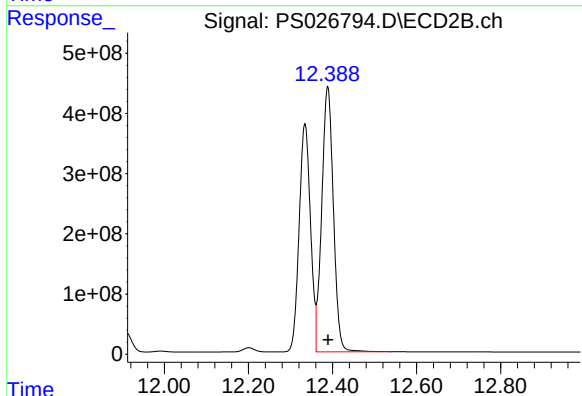
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 3844733634
Conc: 467.26 ng/ml



#15 Picloram

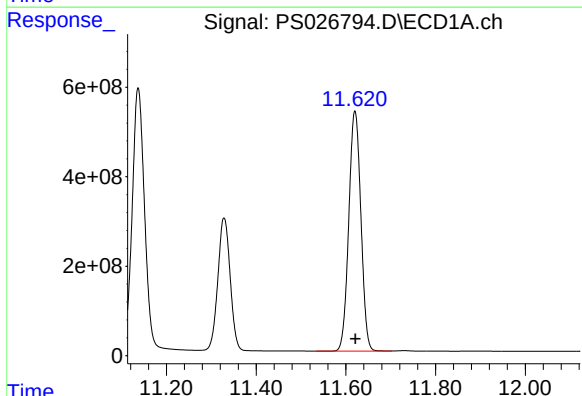
R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 11280574972
Conc: 477.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160876BSD



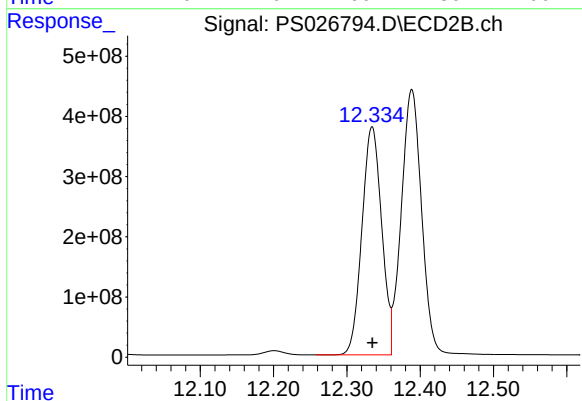
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 8470189245
Conc: 475.53 ng/ml



#16 DCPA

R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 10044586693
Conc: 493.73 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 7079608686
Conc: 490.03 ng/ml