

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 08:02
 Operator : AR\AJ
 Sample : BS/TESTSAMPLE-2
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 08:07:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.261	7.776	1334.0E6	881.3E6	536.436	528.547
Target Compounds							
1) T	Dalapon	2.655	2.712	5578.9E6	1403.4E6	1525.417	478.689 #
2) T	3,5-DICHL...	6.429	6.724	1681.0E6	1233.4E6	488.745	504.175
3) T	4-Nitroph...	7.063	7.302	764.1E6	618.4E6	474.245	543.752
5) T	DICAMBA	7.449	7.976	4726.7E6	3802.9E6	460.885	513.630
6) T	MCPD	7.627	8.076	316.9E6	251.9E6	42.652	49.000
7) T	MCPA	7.776	8.320	494.6E6	382.7E6	44.686	51.175
8) T	DICHLORPROP	8.152	8.692	1444.1E6	907.2E6	481.880	472.793
9) T	2,4-D	8.383	9.023	1864.5E6	1179.3E6	566.403	572.350
10) T	Pentachlo...	8.679	9.553	20595.4E6	14119.3E6	502.949	516.621
11) T	2,4,5-TP ...	9.257	9.928	8400.5E6	6891.7E6	504.719	624.523
12) T	2,4,5-T	9.550	10.348	8398.6E6	5713.5E6	492.787	527.459
13) T	2,4-DB	10.123	10.914	1102.7E6	695.9E6	465.092	511.969
14) T	DINOSEB	11.332f	11.294	656.5E6	906.6E6	63.933	131.988 #
15) T	Picloram	11.140	12.390	8874.8E6	7389.7E6	397.315	461.121
16) T	DCPA	11.623	12.337	6538.1E6	6904.2E6	347.291	522.188 #

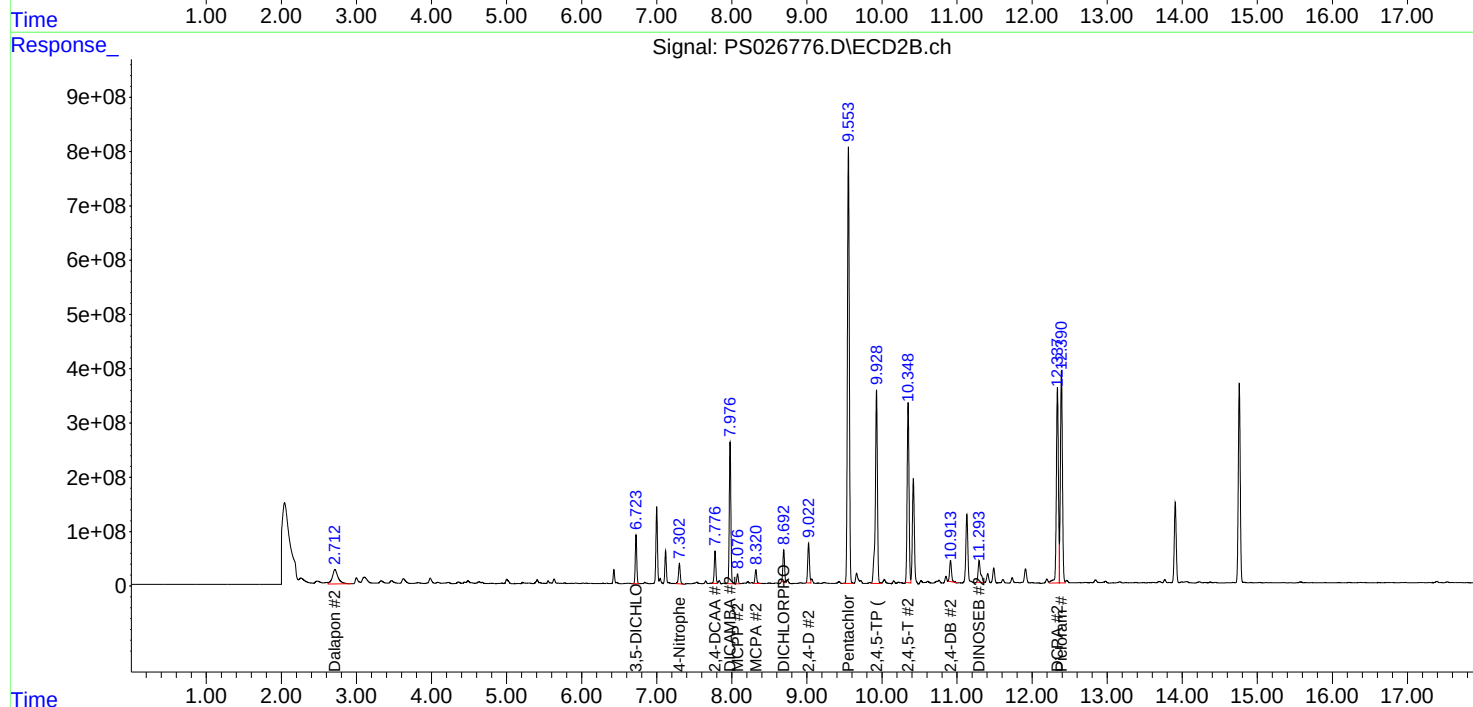
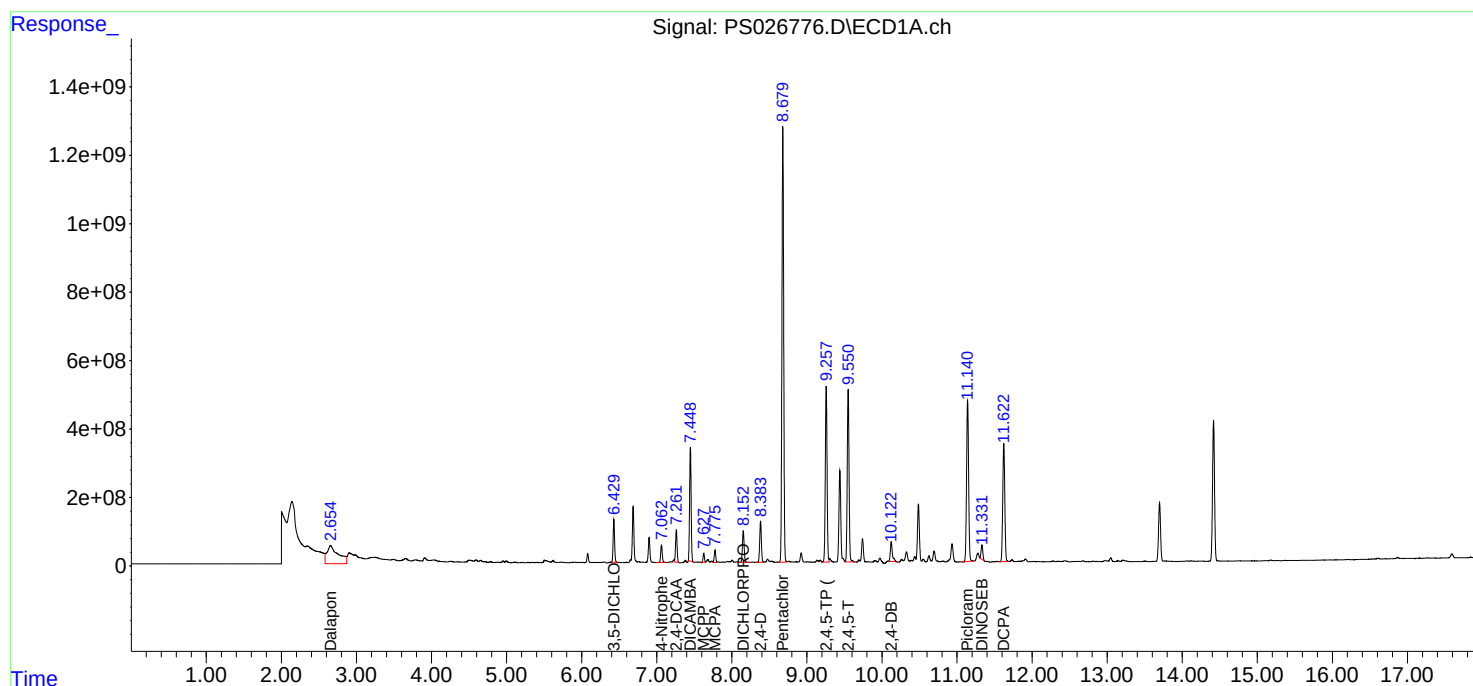
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

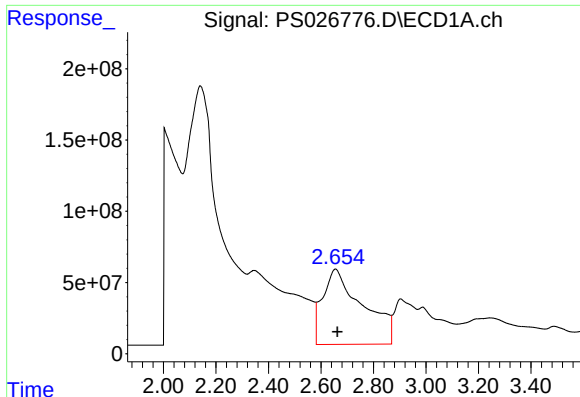
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
Data File : PS026776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 08:02
Operator : AR\AJ
Sample : BS/TESTSAMPLE-2
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 08:07:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 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

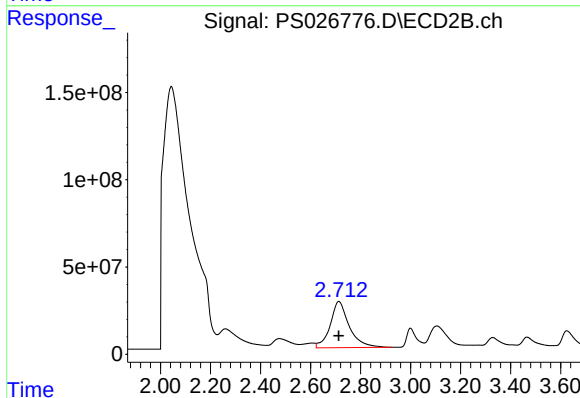




#1 Dalapon

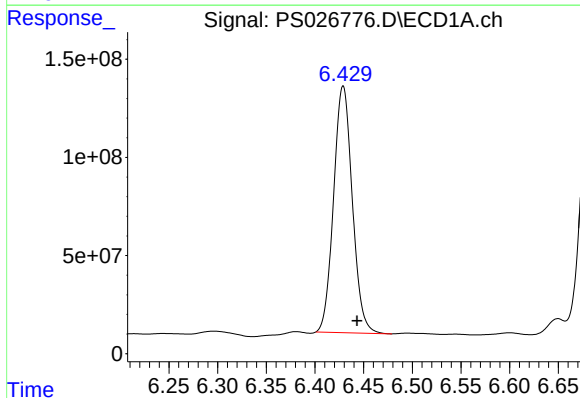
R.T.: 2.655 min
Delta R.T.: -0.008 min
Response: 5578892474
Conc: 1525.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



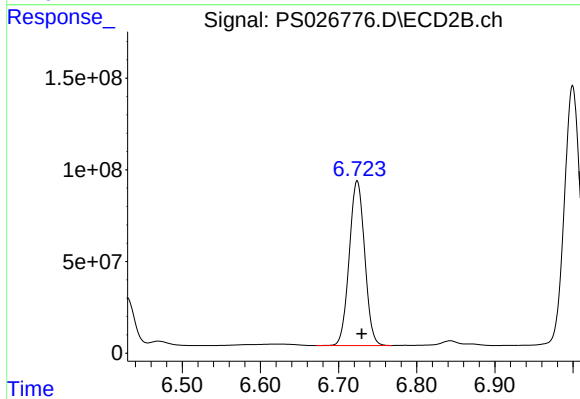
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1403400552
Conc: 478.69 ng/ml



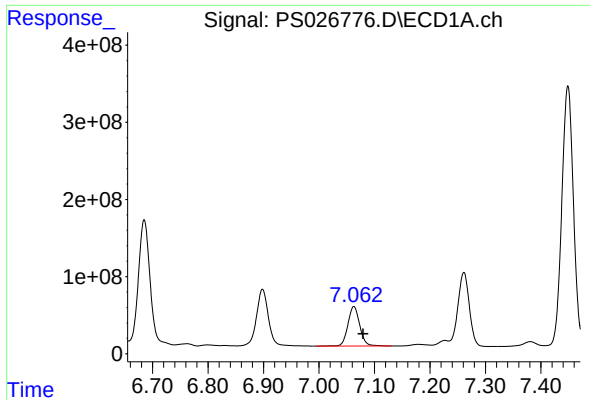
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.014 min
Response: 1680986527
Conc: 488.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

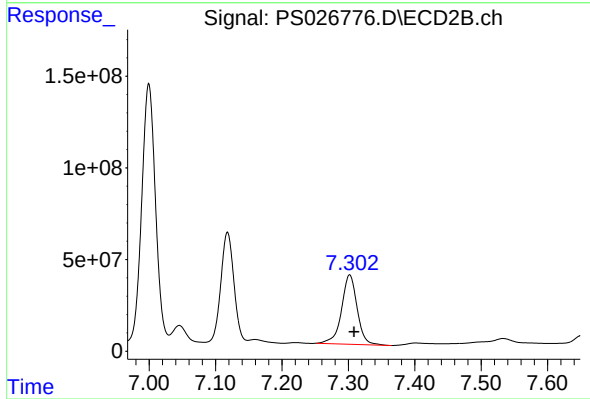
R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 1233394213
Conc: 504.18 ng/ml



#3 4-Nitrophenol

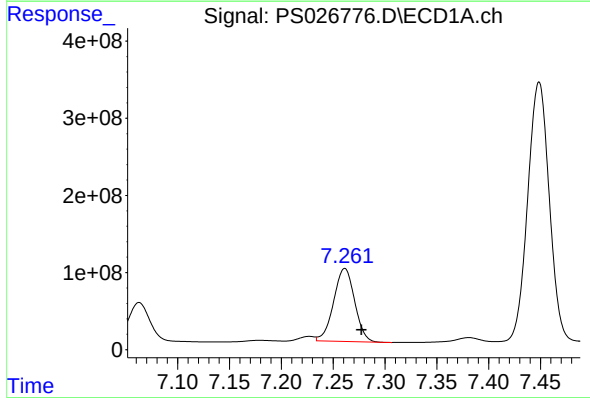
R.T.: 7.063 min
Delta R.T.: -0.016 min
Response: 764079724
Conc: 474.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



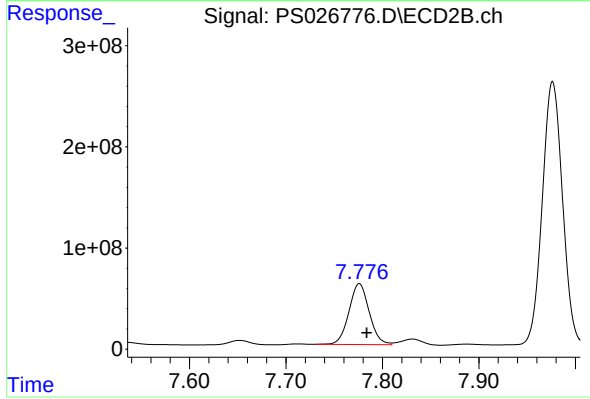
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 618388939
Conc: 543.75 ng/ml



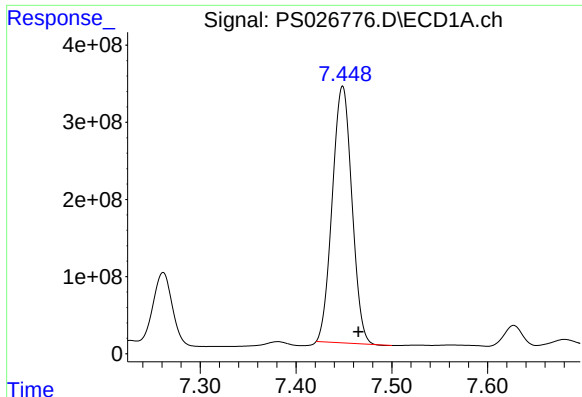
#4 2,4-DCAA

R.T.: 7.261 min
Delta R.T.: -0.016 min
Response: 1334038925
Conc: 536.44 ng/ml



#4 2,4-DCAA

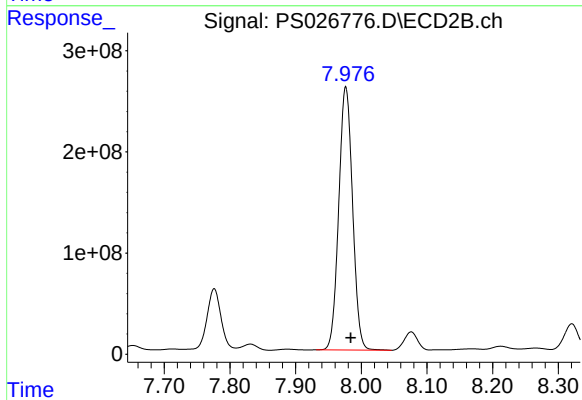
R.T.: 7.776 min
Delta R.T.: -0.008 min
Response: 881307683
Conc: 528.55 ng/ml



#5 DICAMBA

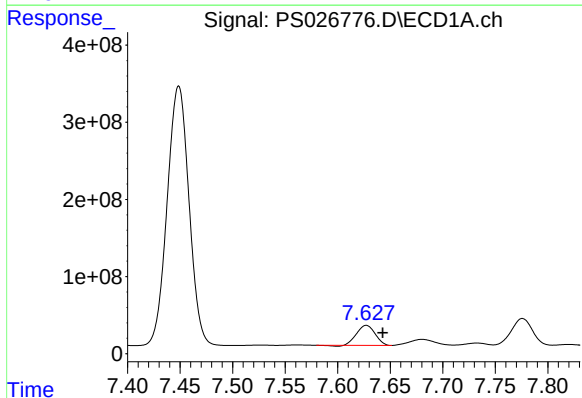
R.T.: 7.449 min
Delta R.T.: -0.016 min
Response: 4726669542
Conc: 460.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



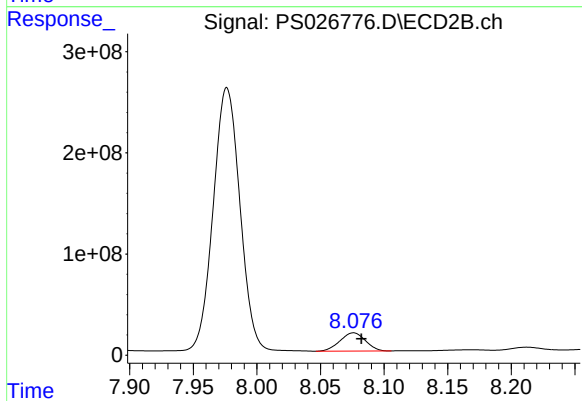
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: -0.007 min
Response: 3802909330
Conc: 513.63 ng/ml



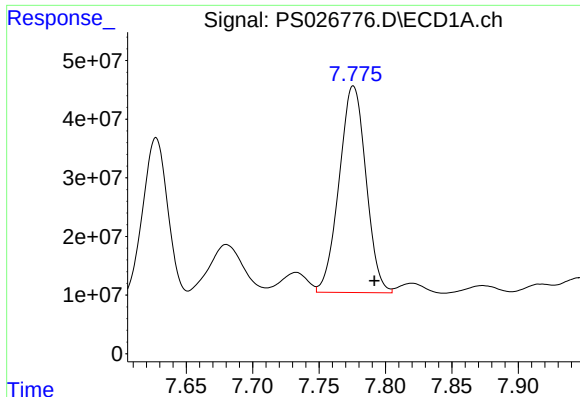
#6 MCP

R.T.: 7.627 min
Delta R.T.: -0.016 min
Response: 316912044
Conc: 42.65 ug/ml



#6 MCP

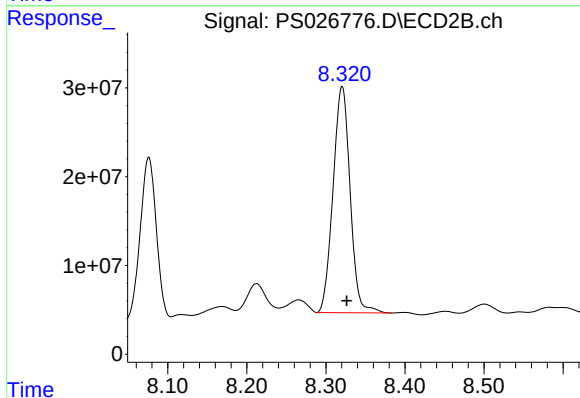
R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 251878674
Conc: 49.00 ug/ml



#7 MCPA

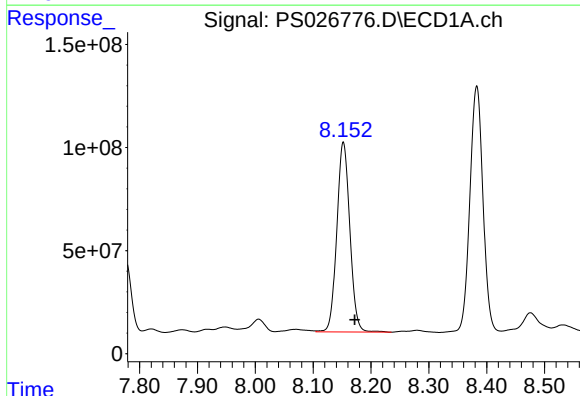
R.T.: 7.776 min
Delta R.T.: -0.016 min
Response: 494617484
Conc: 44.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



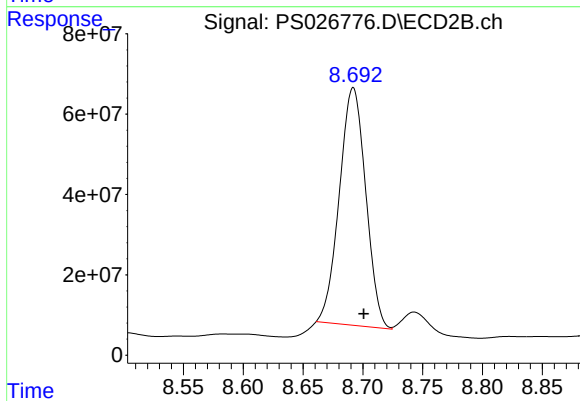
#7 MCPA

R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 382662627
Conc: 51.18 ug/ml



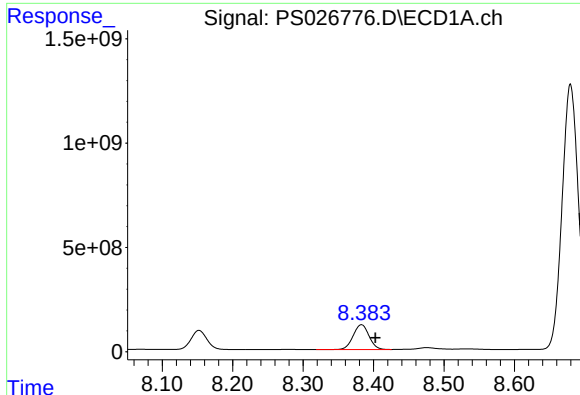
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: -0.020 min
Response: 1444053542
Conc: 481.88 ng/ml



#8 DICHLORPROP

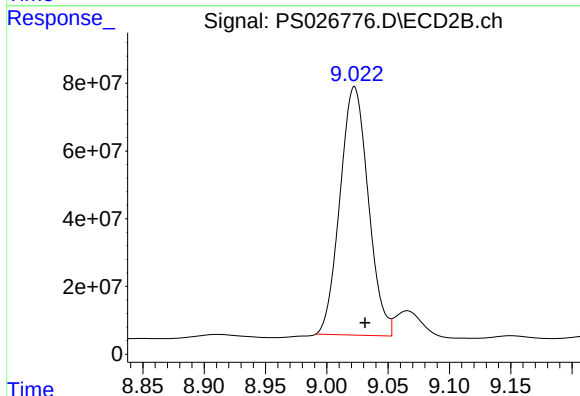
R.T.: 8.692 min
Delta R.T.: -0.009 min
Response: 907156854
Conc: 472.79 ng/ml



#9 2,4-D

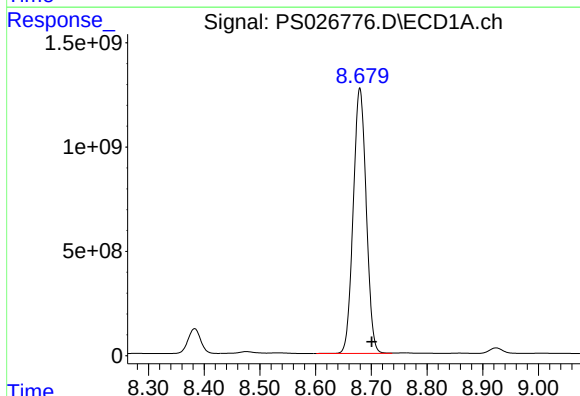
R.T.: 8.383 min
Delta R.T.: -0.020 min
Response: 1864472390
Conc: 566.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



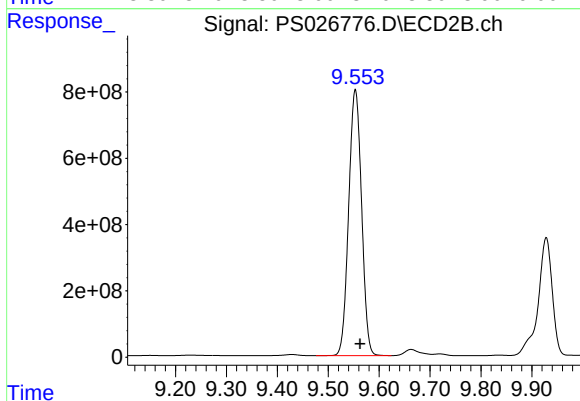
#9 2,4-D

R.T.: 9.023 min
Delta R.T.: -0.009 min
Response: 1179263981
Conc: 572.35 ng/ml



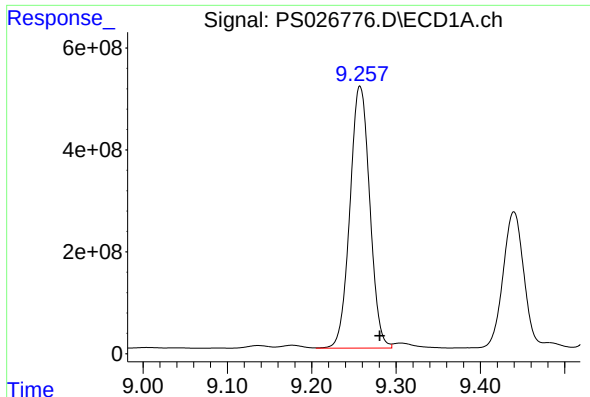
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.021 min
Response: 20595367569
Conc: 502.95 ng/ml



#10 Pentachlorophenol

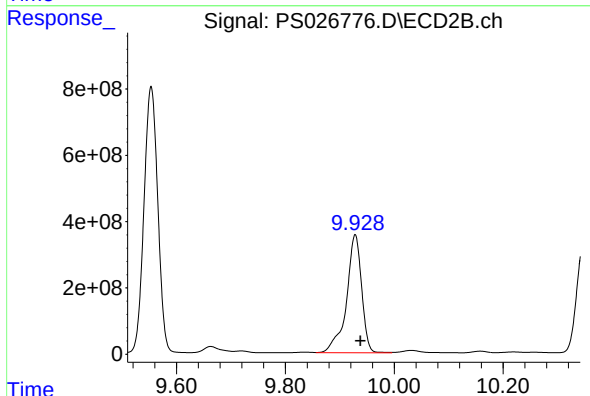
R.T.: 9.553 min
Delta R.T.: -0.009 min
Response: 14119317894
Conc: 516.62 ng/ml



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

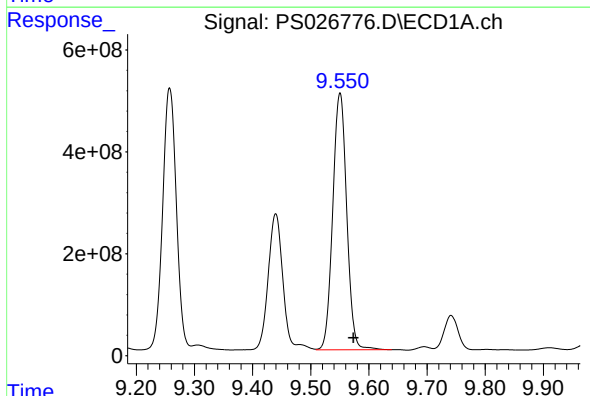
R.T.: 9.257 min
Delta R.T.: -0.023 min
Response: 8400483170
Conc: 504.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



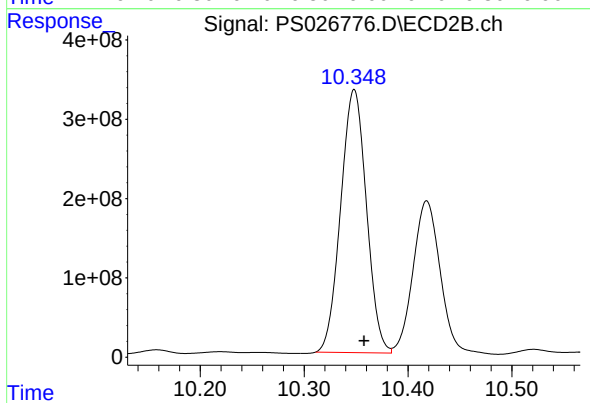
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.010 min
Response: 6891690222
Conc: 624.52 ng/ml



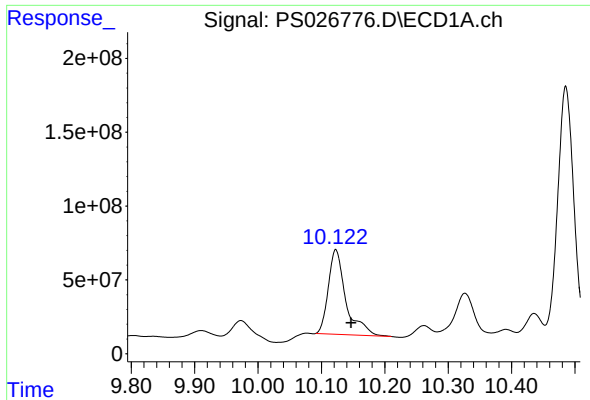
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: -0.023 min
Response: 8398600422
Conc: 492.79 ng/ml



#12 2,4,5-T

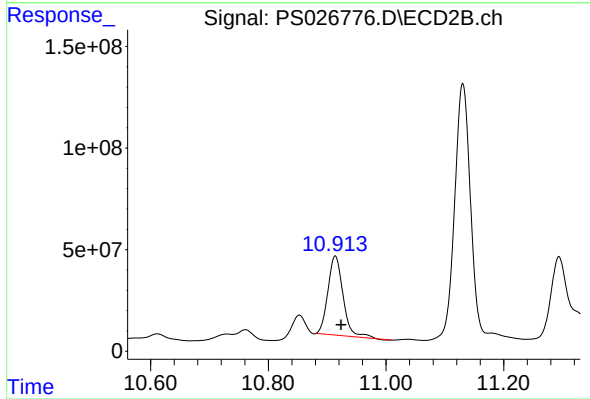
R.T.: 10.348 min
Delta R.T.: -0.010 min
Response: 5713542395
Conc: 527.46 ng/ml



#13 2,4-DB

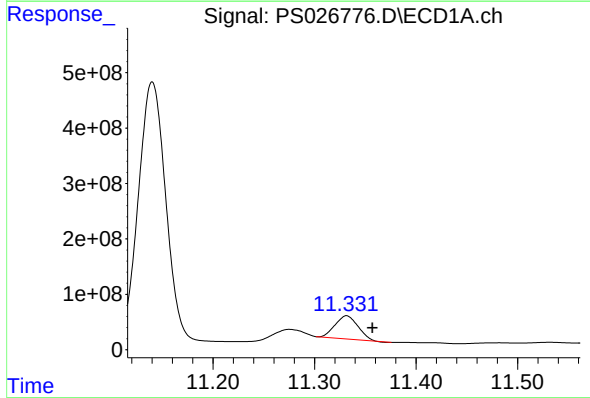
R.T.: 10.123 min
Delta R.T.: -0.024 min
Response: 1102671326
Conc: 465.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



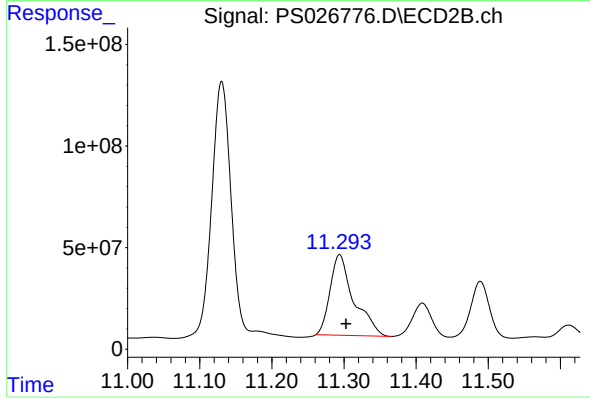
#13 2,4-DB

R.T.: 10.914 min
Delta R.T.: -0.010 min
Response: 695949811
Conc: 511.97 ng/ml



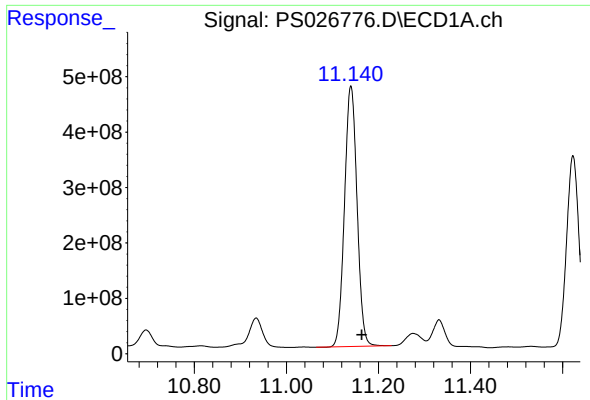
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: -0.025 min
Response: 656459029
Conc: 63.93 ng/ml



#14 DINOSEB

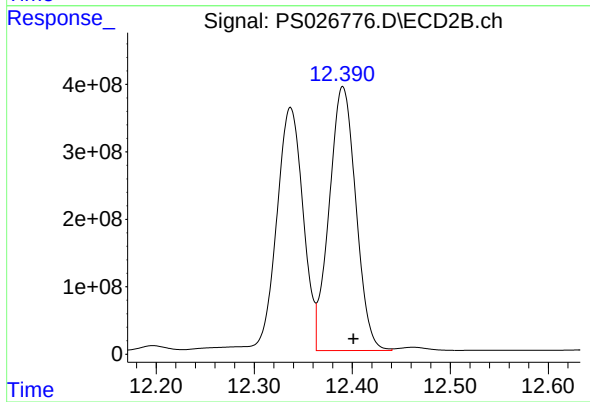
R.T.: 11.294 min
Delta R.T.: -0.009 min
Response: 906648794
Conc: 131.99 ng/ml



#15 Picloram

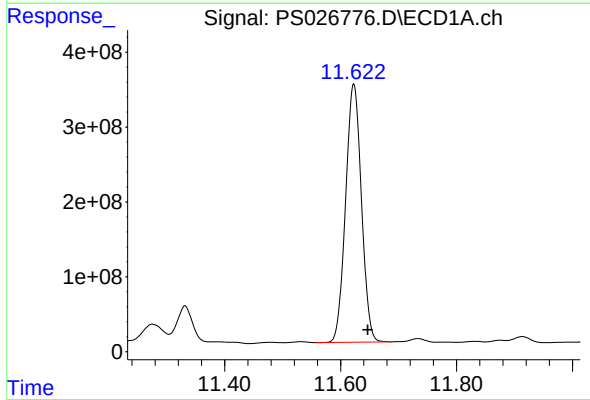
R.T.: 11.140 min
Delta R.T.: -0.024 min
Response: 8874840743
Conc: 397.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



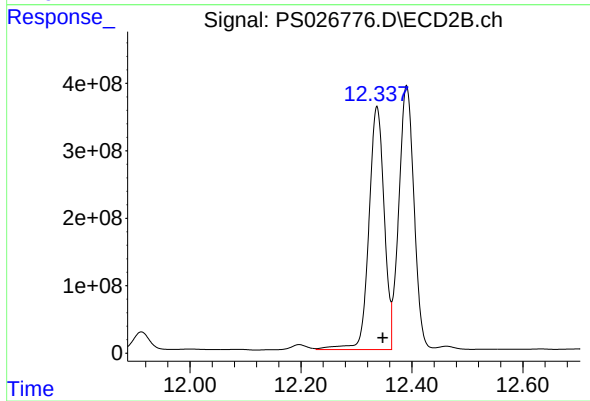
#15 Picloram

R.T.: 12.390 min
Delta R.T.: -0.011 min
Response: 7389739168
Conc: 461.12 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.024 min
Response: 6538097512
Conc: 347.29 ng/ml



#16 DCPA

R.T.: 12.337 min
Delta R.T.: -0.010 min
Response: 6904232846
Conc: 522.19 ng/ml