

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 03:10
 Operator : AR\AJ
 Sample : PB253787BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:16:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.477	6.849	907.0E6	285.0E6	512.654	502.002
Target Compounds							
1) T	Dalapon	2.548	2.574	819.4E6	406.7E6	448.103	443.645
2) T	3,5-DICHL...	5.831	6.018	1292.1E6	418.9E6	480.940	473.189
3) T	4-Nitroph...	6.309	6.455	595.0E6	155.9E6	461.670	456.844
5) T	DICAMBA	6.625	7.016	3774.2E6	1216.5E6	484.260	474.679
6) T	MCPD	6.782	7.110	250.0E6	81685164	45.352	45.693
7) T	MCPA	6.910	7.320	354.3E6	123.9E6	45.257	46.092
8) T	DICHLORPROP	7.234	7.638	986.9E6	295.6E6	478.262	477.818
9) T	2,4-D	7.435	7.925	1165.1E6	332.1E6	476.868	478.791
10) T	Pentachlo...	7.670	8.355	14209.7E6	4457.9E6	504.260	492.754
11) T	2,4,5-TP ...	8.204	8.715	5702.2E6	1624.8E6	493.137	486.862
12) T	2,4,5-T	8.465	9.088	5568.3E6	1481.6E6	490.156	483.294
13) T	2,4-DB	8.980	9.594	1061.2E6	184.9E6	450.789	498.724
14) T	DINOSEB	10.053	9.923	4016.4E6	1143.5E6	484.948	481.880
15) T	Picloram	9.874	10.886	7330.5E6	1847.4E6	422.396	404.802
16) T	DCPA	10.322	10.850	7026.5E6	2019.5E6	504.031	503.393

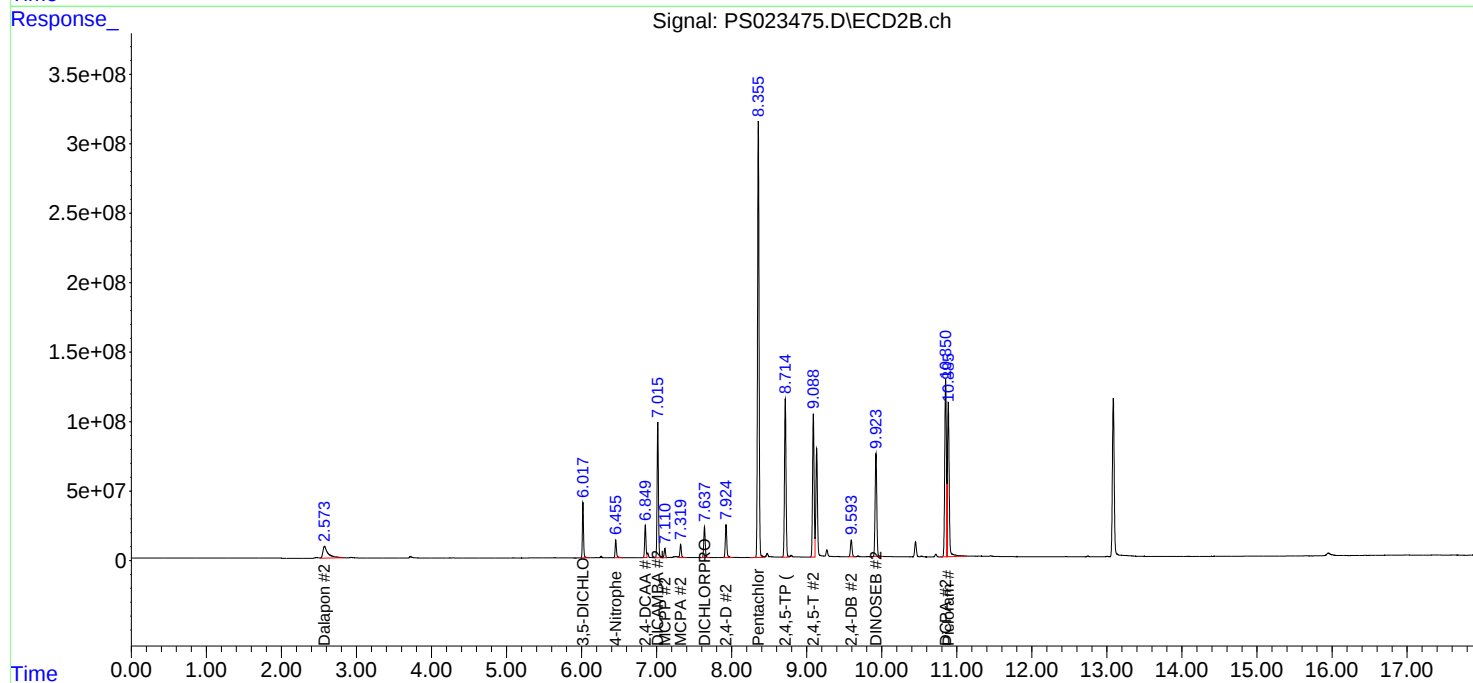
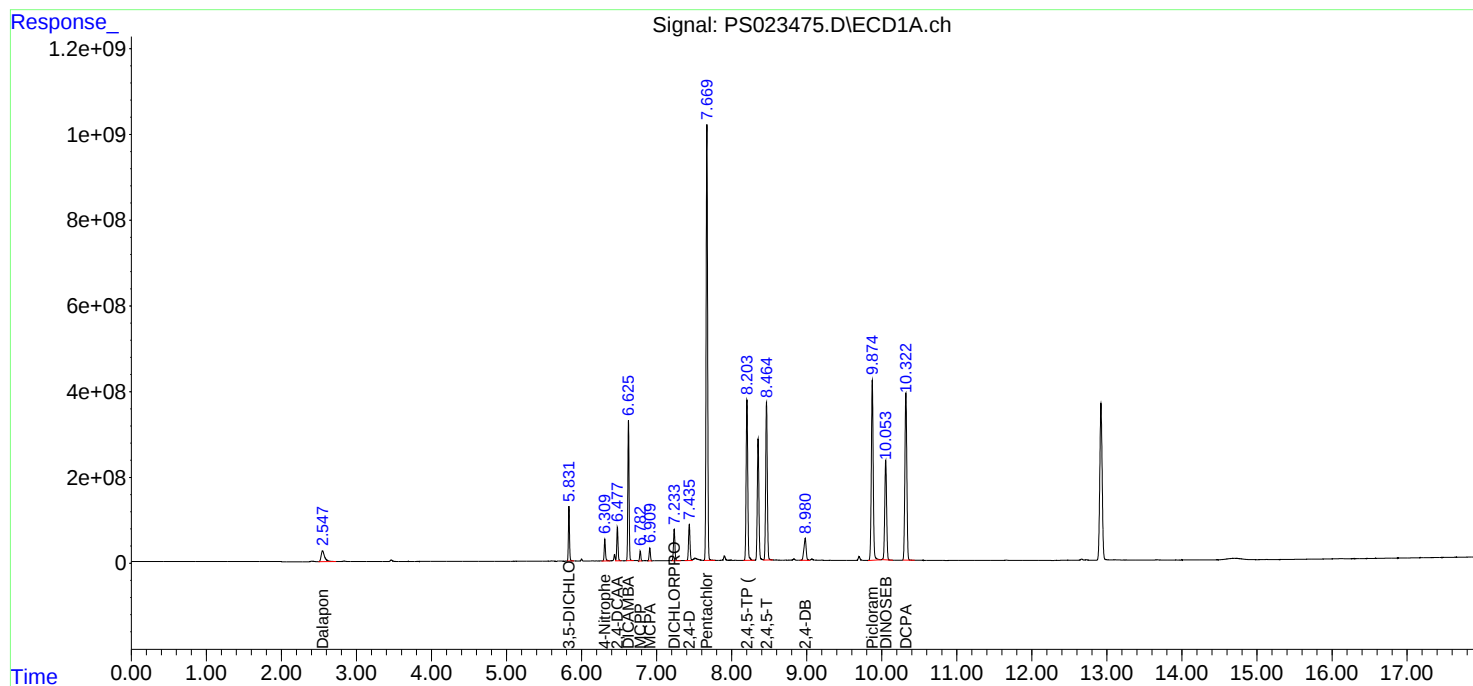
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

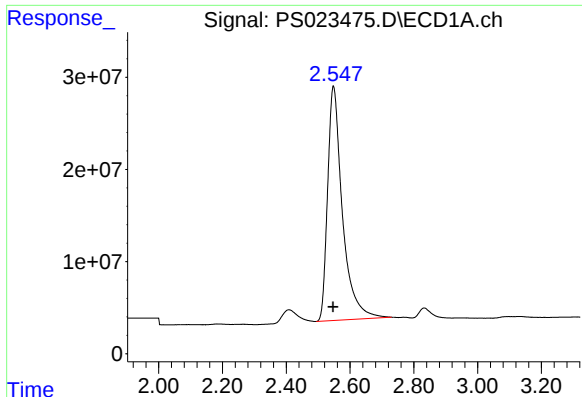
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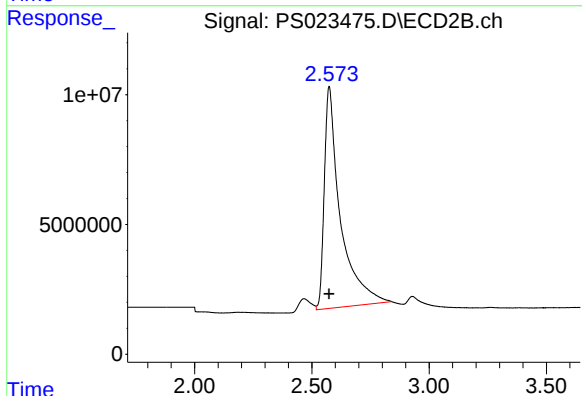




#1 Dalapon

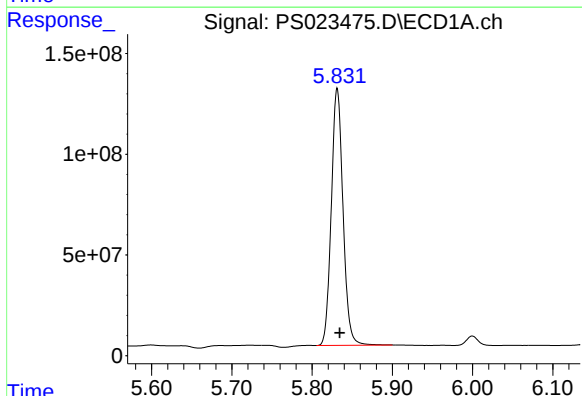
R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 819370111
Conc: 448.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



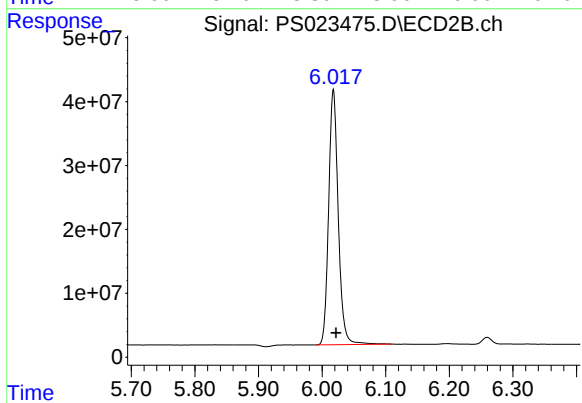
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 406666986
Conc: 443.64 ng/ml



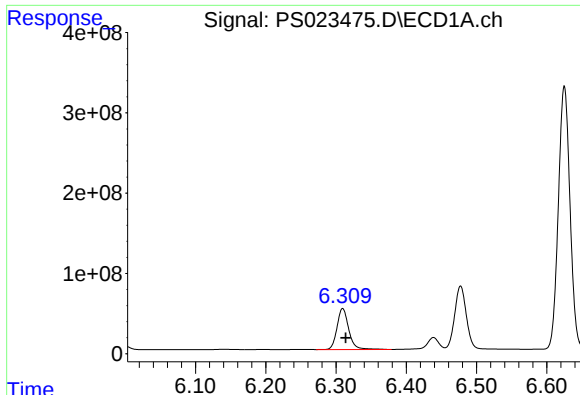
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 1292089174
Conc: 480.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

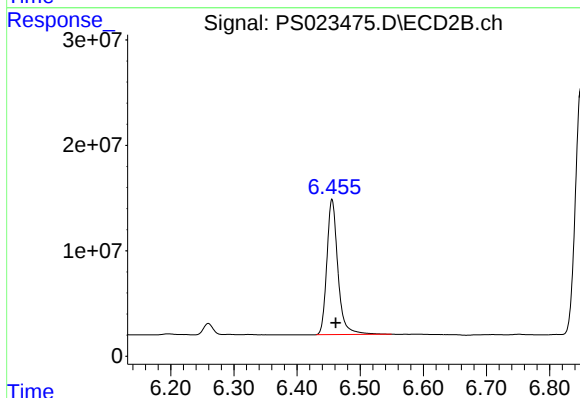
R.T.: 6.018 min
Delta R.T.: -0.004 min
Response: 418859324
Conc: 473.19 ng/ml



#3 4-Nitrophenol

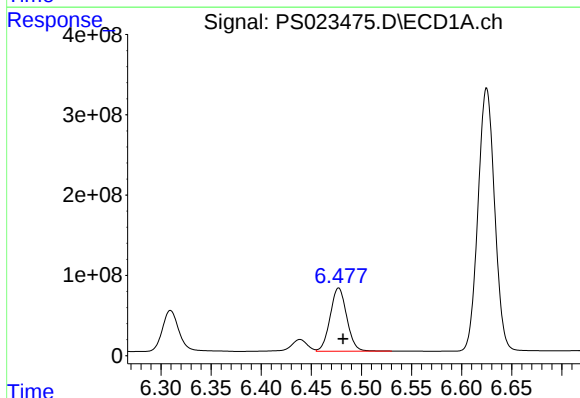
R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 595013661
Conc: 461.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



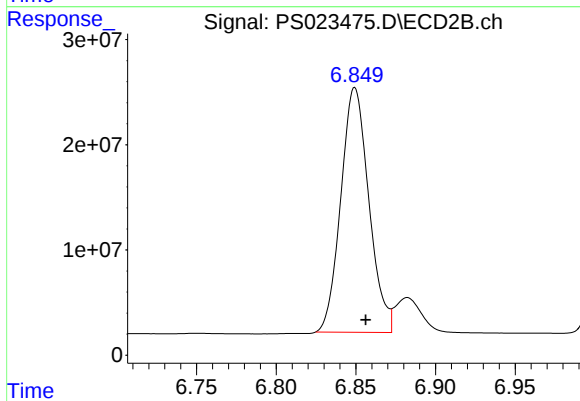
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.006 min
Response: 155856371
Conc: 456.84 ng/ml



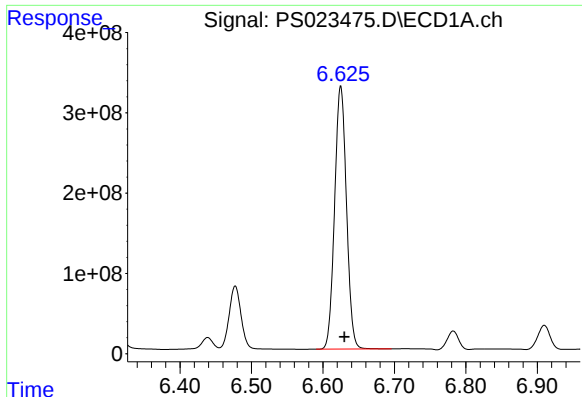
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 907016703
Conc: 512.65 ng/ml



#4 2,4-DCAA

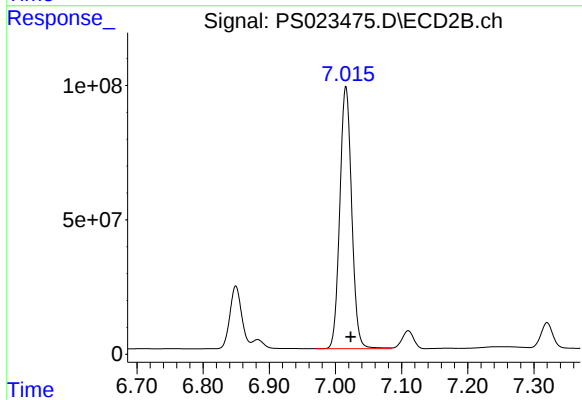
R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 284984082
Conc: 502.00 ng/ml



#5 DICAMBA

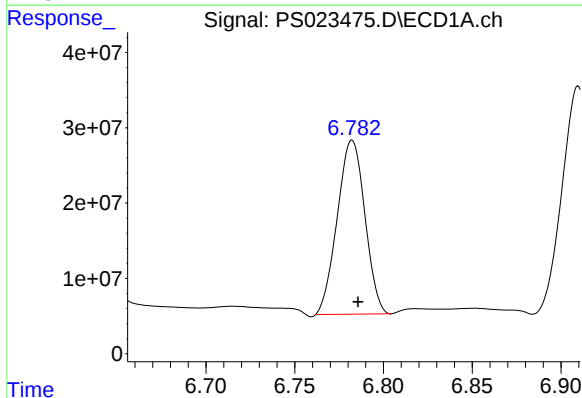
R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 3774199274
Conc: 484.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



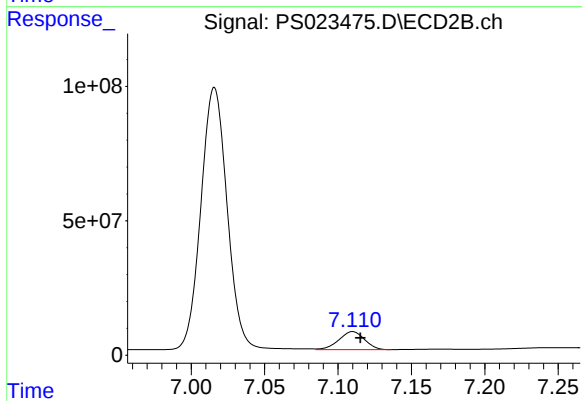
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.007 min
Response: 1216461085
Conc: 474.68 ng/ml



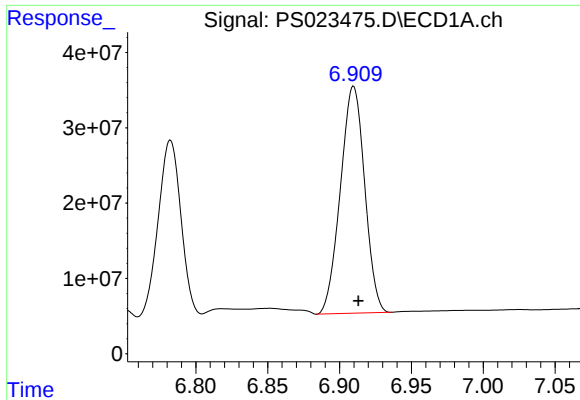
#6 MCP

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 249961188
Conc: 45.35 ug/ml



#6 MCP

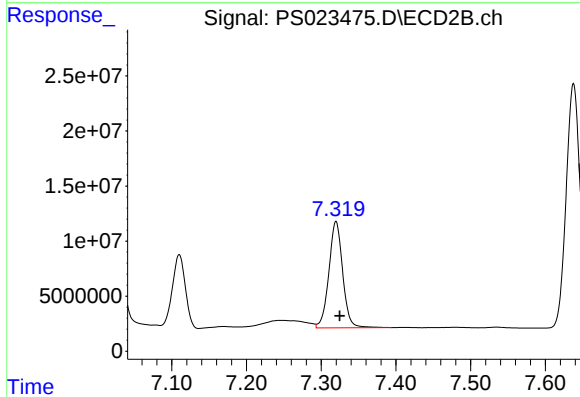
R.T.: 7.110 min
Delta R.T.: -0.005 min
Response: 81685164
Conc: 45.69 ug/ml



#7 MCPA

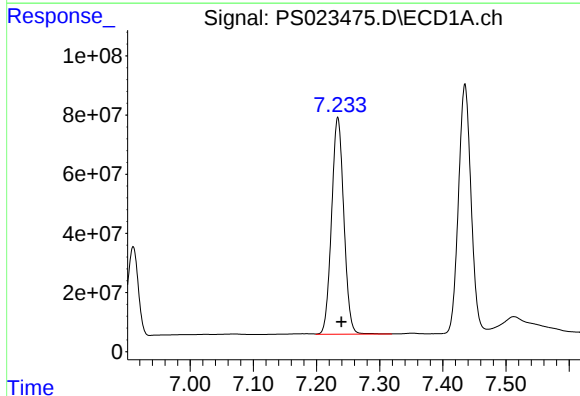
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 354345565
Conc: 45.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



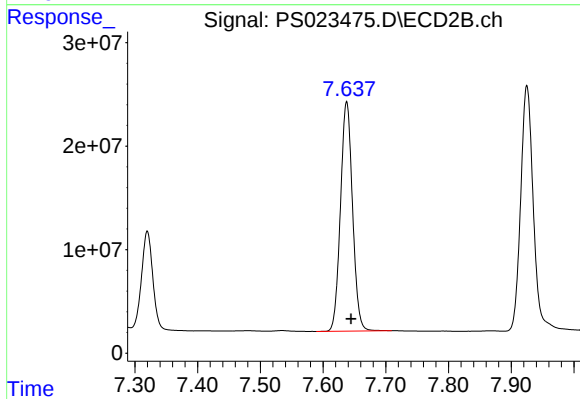
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 123878173
Conc: 46.09 ug/ml



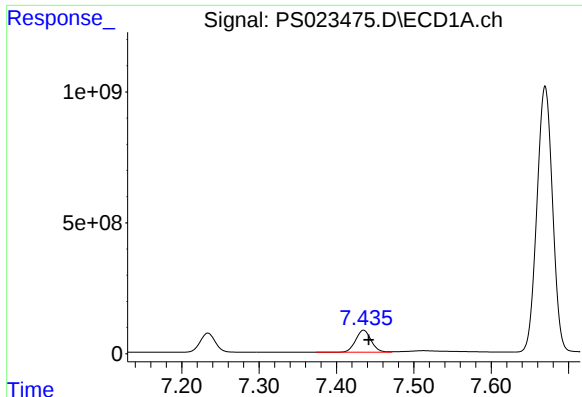
#8 DICHLORPROP

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 986906552
Conc: 478.26 ng/ml



#8 DICHLORPROP

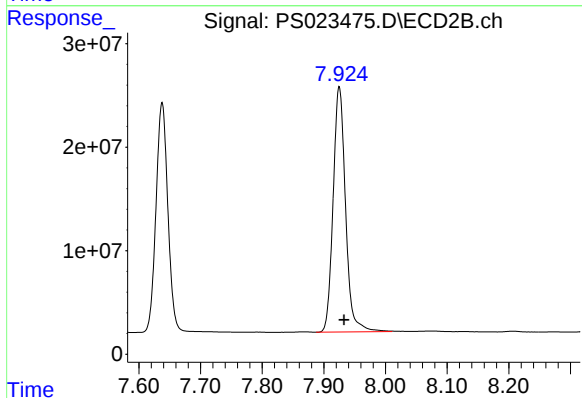
R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 295571508
Conc: 477.82 ng/ml



#9 2,4-D

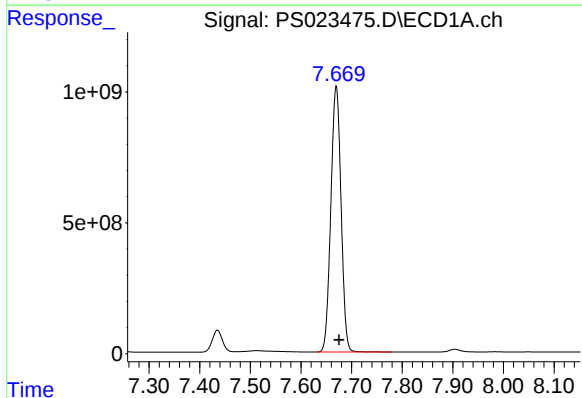
R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1165130104
Conc: 476.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



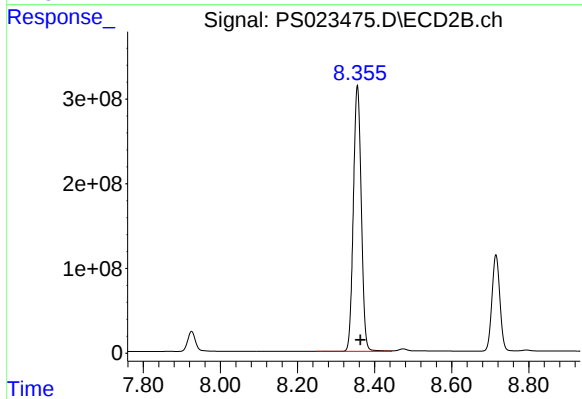
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 332050013
Conc: 478.79 ng/ml



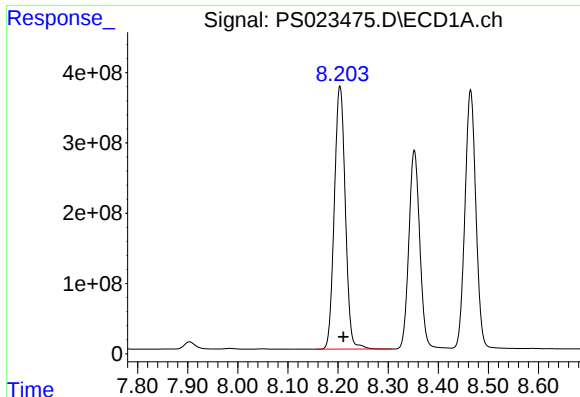
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.006 min
Response: 14209719298
Conc: 504.26 ng/ml



#10 Pentachlorophenol

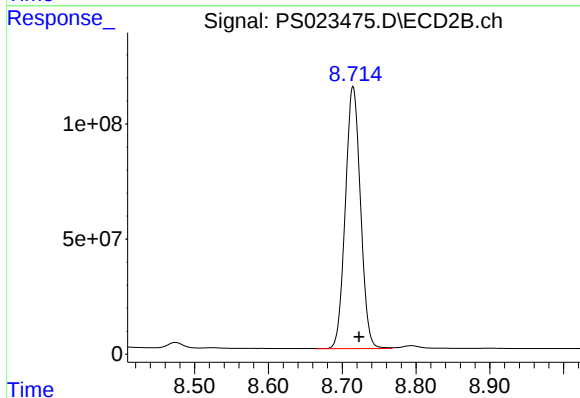
R.T.: 8.355 min
Delta R.T.: -0.008 min
Response: 4457870076
Conc: 492.75 ng/ml



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

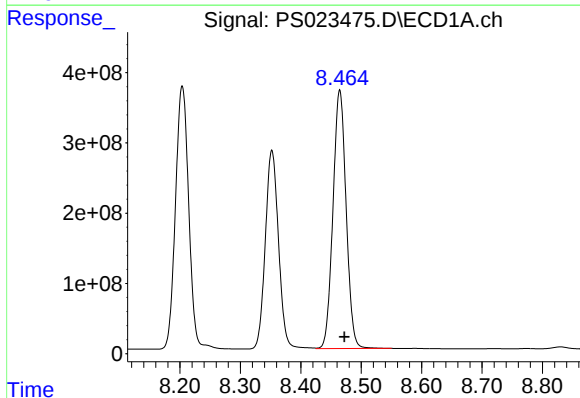
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 5702233111
Conc: 493.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



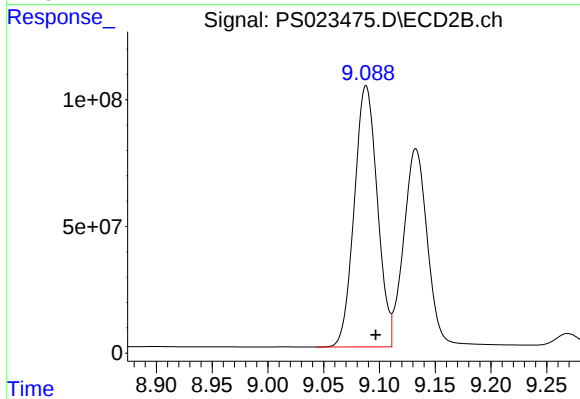
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.008 min
Response: 1624815649
Conc: 486.86 ng/ml



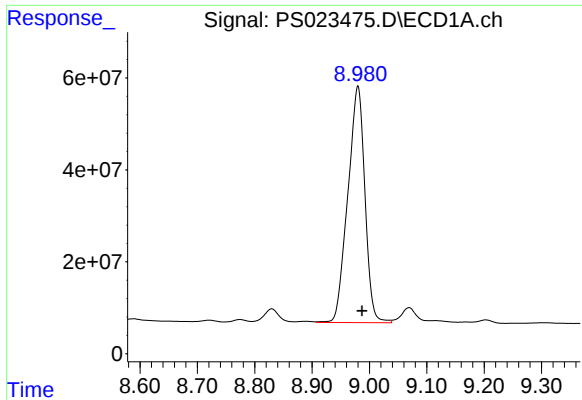
#12 2,4,5-T

R.T.: 8.465 min
Delta R.T.: -0.008 min
Response: 5568273196
Conc: 490.16 ng/ml



#12 2,4,5-T

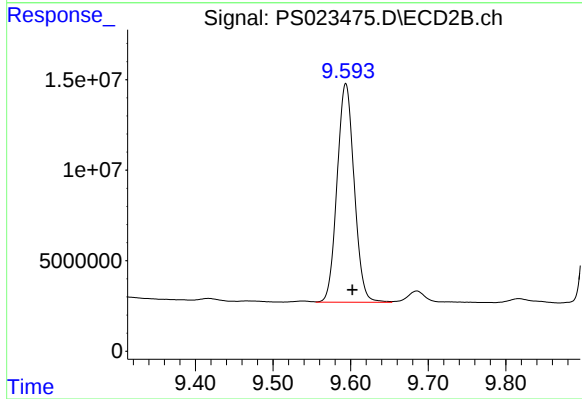
R.T.: 9.088 min
Delta R.T.: -0.009 min
Response: 1481566645
Conc: 483.29 ng/ml



#13 2,4-DB

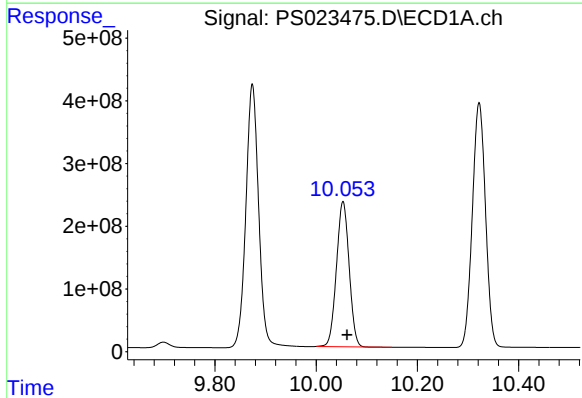
R.T.: 8.980 min
Delta R.T.: -0.007 min
Response: 1061201656
Conc: 450.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



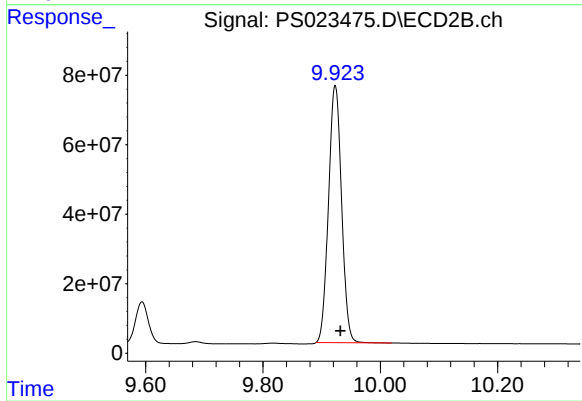
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: -0.009 min
Response: 184927780
Conc: 498.72 ng/ml



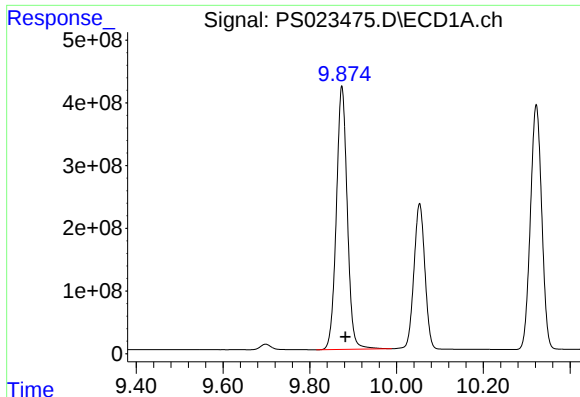
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: 4016444505
Conc: 484.95 ng/ml



#14 DINOSEB

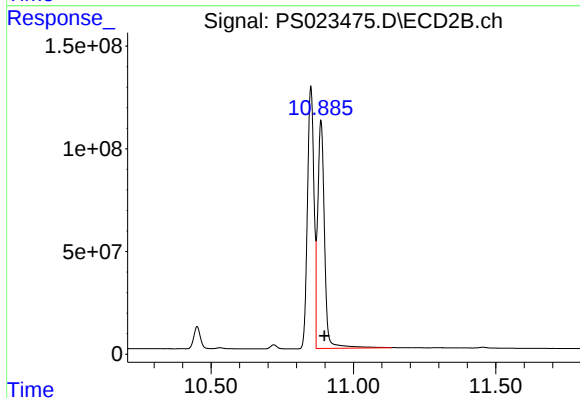
R.T.: 9.923 min
Delta R.T.: -0.009 min
Response: 1143525677
Conc: 481.88 ng/ml



#15 Picloram

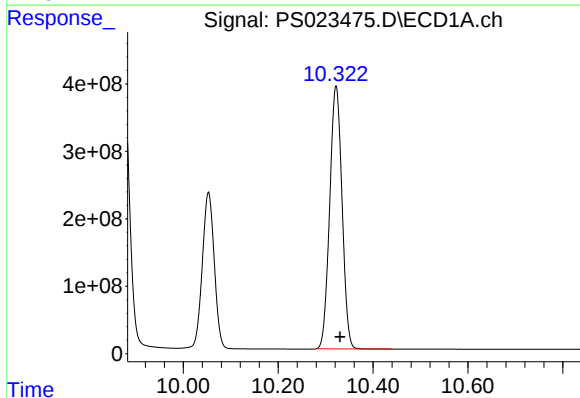
R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 7330489636
Conc: 422.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



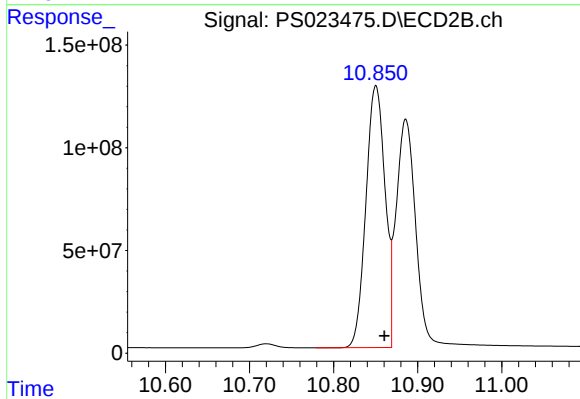
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 1847442683
Conc: 404.80 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.008 min
Response: 7026464259
Conc: 504.03 ng/ml



#16 DCPA

R.T.: 10.850 min
Delta R.T.: -0.010 min
Response: 2019539776
Conc: 503.39 ng/ml