

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 18:42
 Operator : AR\AJ
 Sample : PB155136BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155136BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:20:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.793	1036.5E6	347.6E6	520.249	517.635
Target Compounds							
1) T	Dalapon	2.483	2.548	1000.6E6	481.9E6	460.358	456.999
2) T	3,5-DICHL...	5.738	5.976	1467.2E6	502.8E6	482.659	482.171
3) T	4-Nitroph...	6.201	6.405	575.1E6	196.4E6	462.922	465.589
5) T	DICAMBA	6.506	6.956	4296.8E6	1408.4E6	492.913	489.008
6) T	MCPD	6.657	7.051	297.0E6	92387897	47.701	48.228
7) T	MCPA	6.779	7.258	413.2E6	140.6E6	47.608	48.083
8) T	DICHLORPROP	7.095	7.572	1114.5E6	353.2E6	490.266	486.096
9) T	2,4-D	7.292	7.856	1293.0E6	433.3E6	486.130	486.379
10) T	Pentachlo...	7.522	8.282	16231.2E6	5375.0E6	519.024	507.329
11) T	2,4,5-TP ...	8.043	8.640	6721.5E6	2069.9E6	502.854	498.868
12) T	2,4,5-T	8.298	9.010	6232.5E6	1985.8E6	503.027	494.838
13) T	2,4-DB	8.803	9.514	1029.1E6	235.5E6	477.382	512.384
14) T	DINOSEB	9.858	9.843	4772.2E6	1459.8E6	493.896	488.339
15) T	Picloram	9.682	10.796	7735.1E6	2771.1E6	473.638	466.615
16) T	DCPA	10.123	10.766	8345.1E6	2639.2E6	515.319	514.474

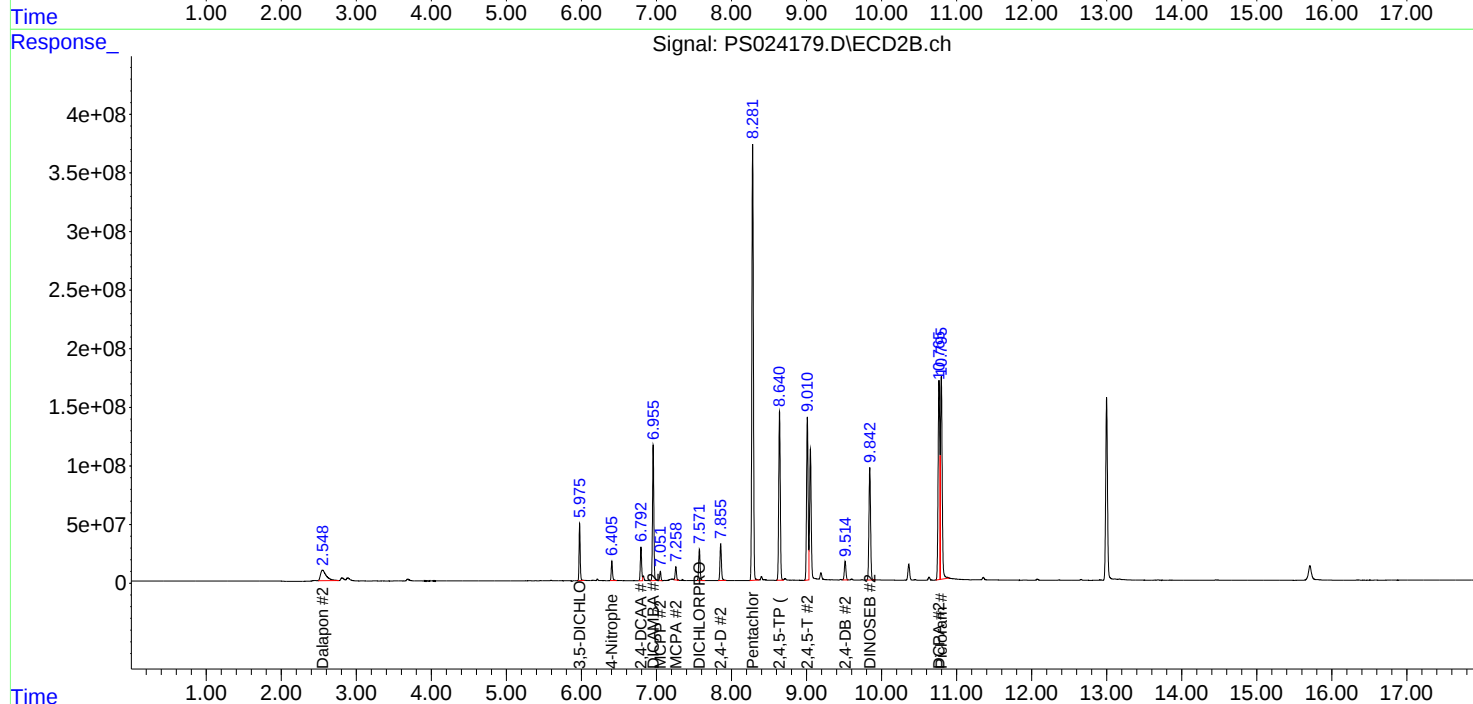
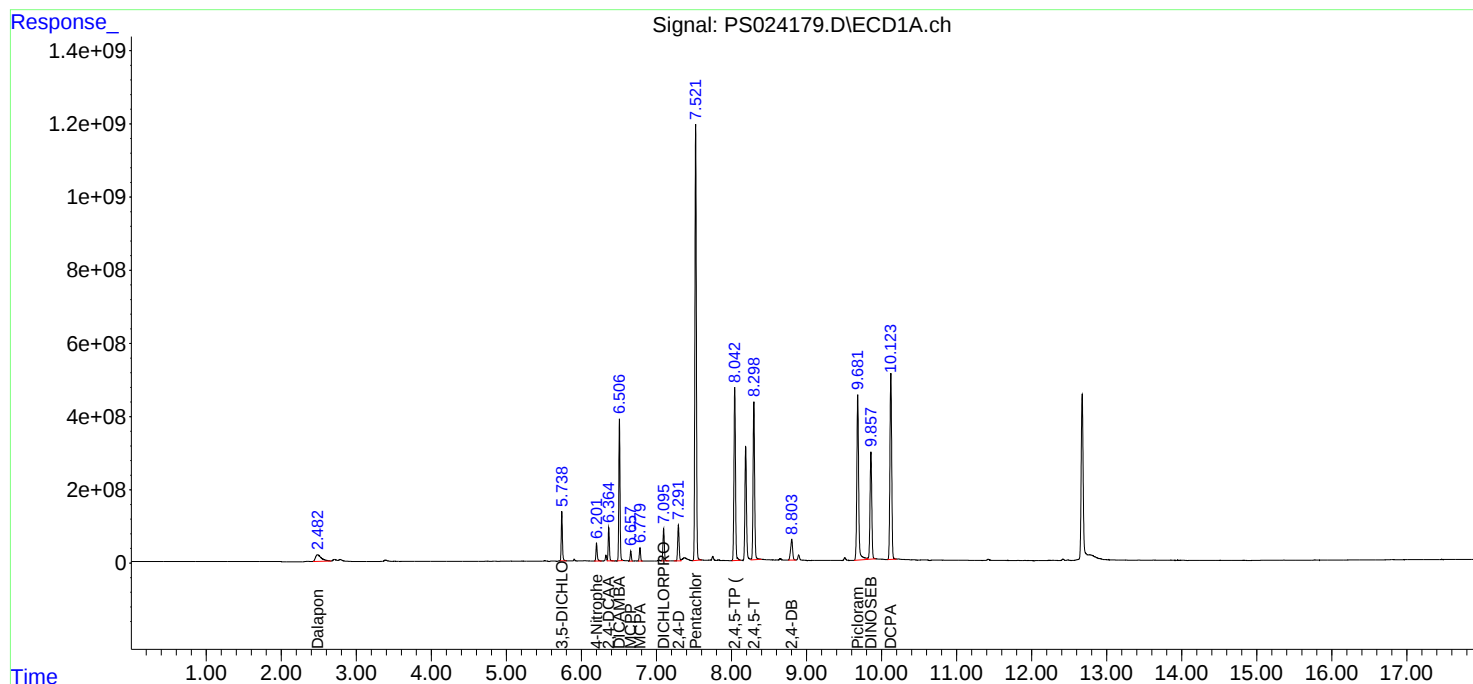
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

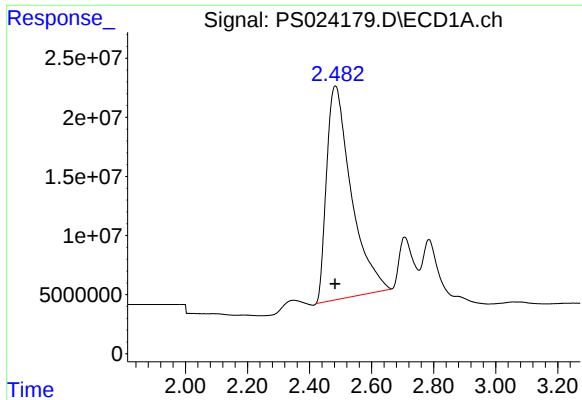
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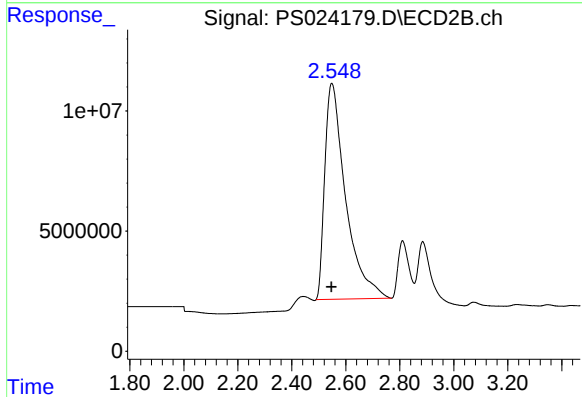




#1 Dalapon

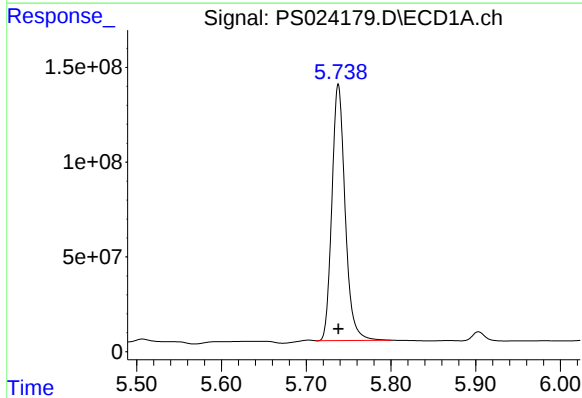
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1000587015
Conc: 460.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



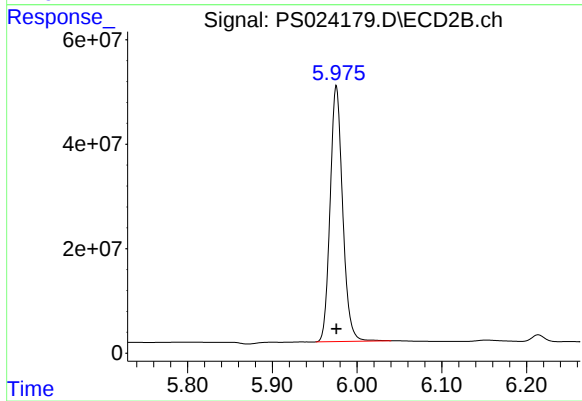
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 481908905
Conc: 457.00 ng/ml



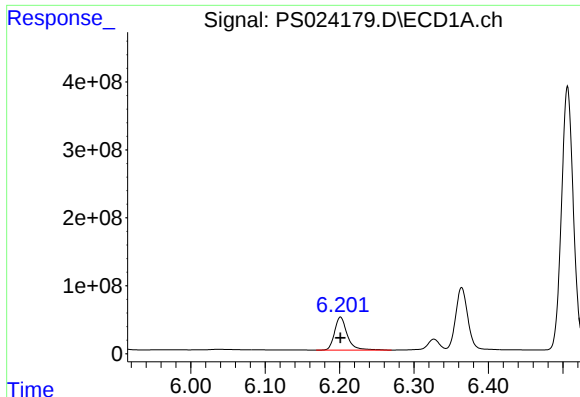
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1467174236
Conc: 482.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

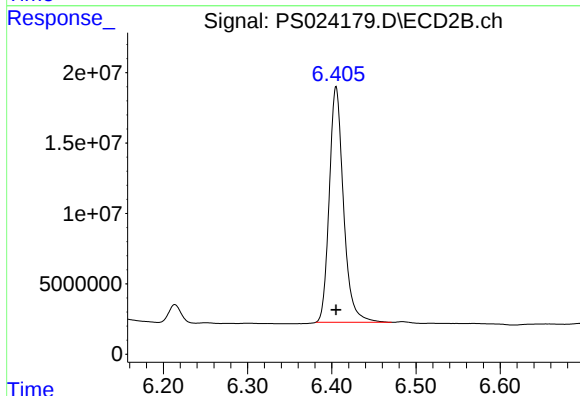
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 502754926
Conc: 482.17 ng/ml



#3 4-Nitrophenol

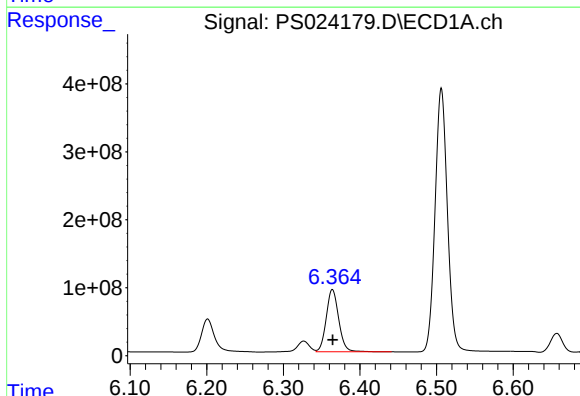
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 575118412
Conc: 462.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



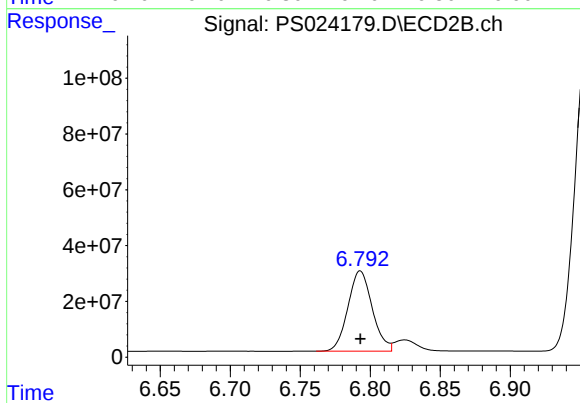
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 196356419
Conc: 465.59 ng/ml



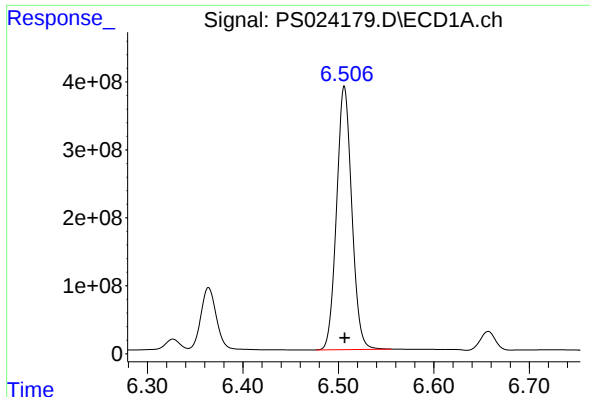
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1036503271
Conc: 520.25 ng/ml



#4 2,4-DCAA

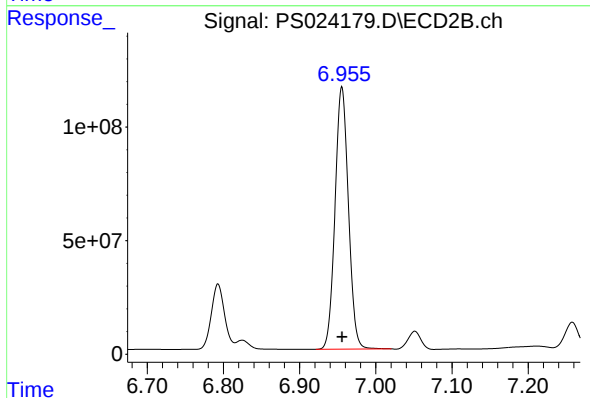
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 347639125
Conc: 517.63 ng/ml



#5 DICAMBA

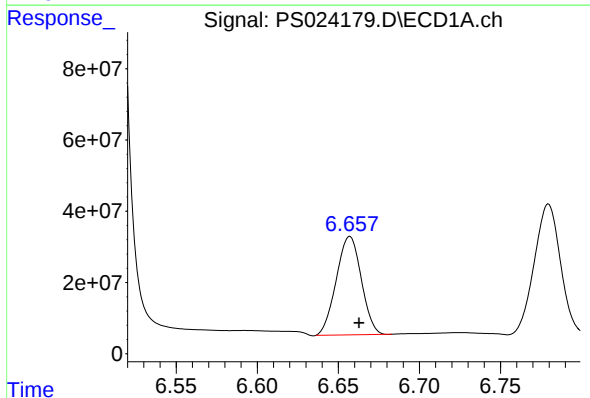
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 4296806840
Conc: 492.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



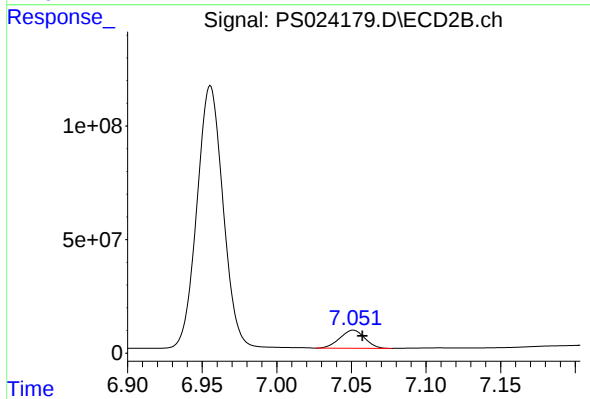
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 1408422439
Conc: 489.01 ng/ml



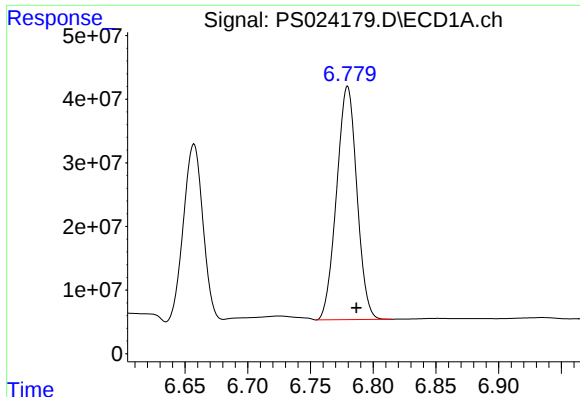
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 297038047
Conc: 47.70 ug/ml



#6 MCP

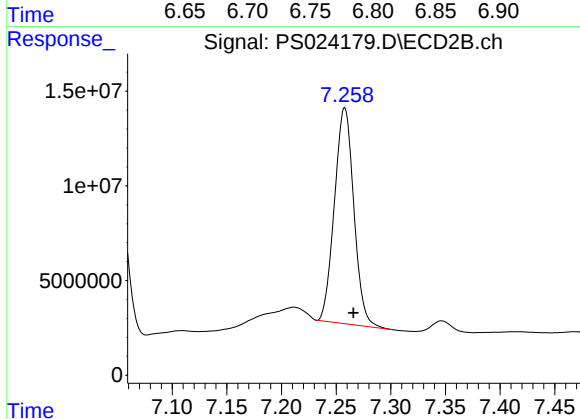
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 92387897
Conc: 48.23 ug/ml



#7 MCPA

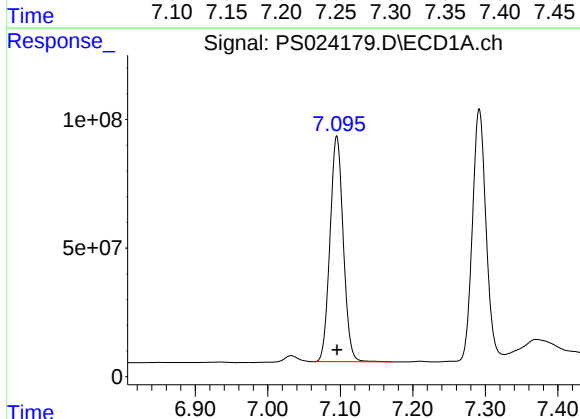
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 413213853
Conc: 47.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



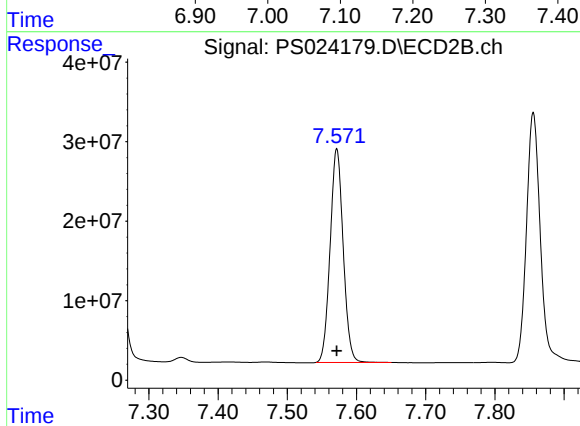
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.008 min
Response: 140550546
Conc: 48.08 ug/ml



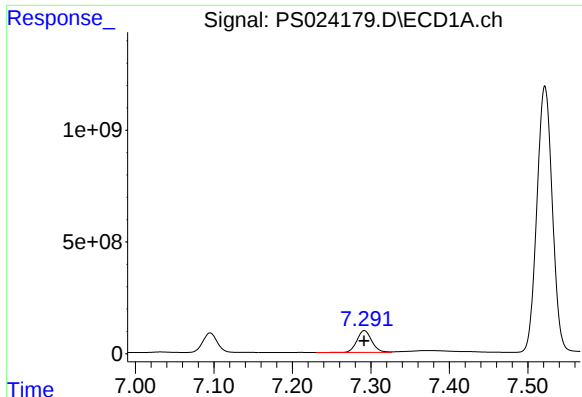
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1114545715
Conc: 490.27 ng/ml



#8 DICHLORPROP

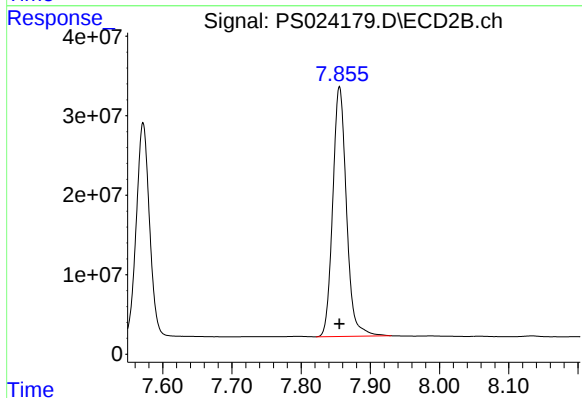
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 353182698
Conc: 486.10 ng/ml



#9 2,4-D

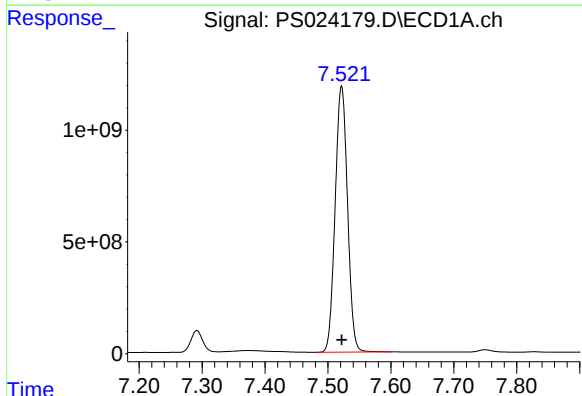
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1293049528
Conc: 486.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



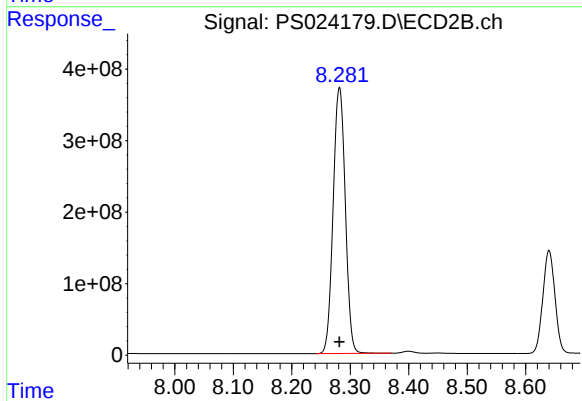
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 433308301
Conc: 486.38 ng/ml



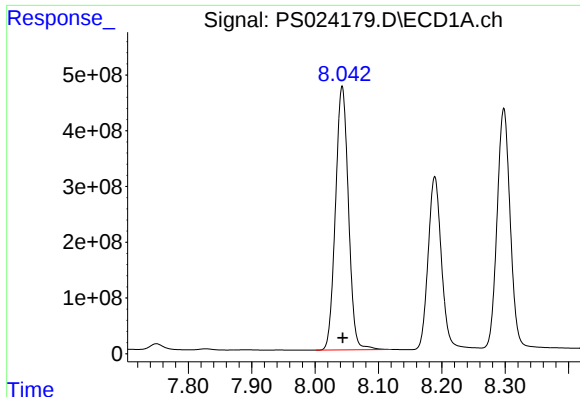
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 16231248948
Conc: 519.02 ng/ml



#10 Pentachlorophenol

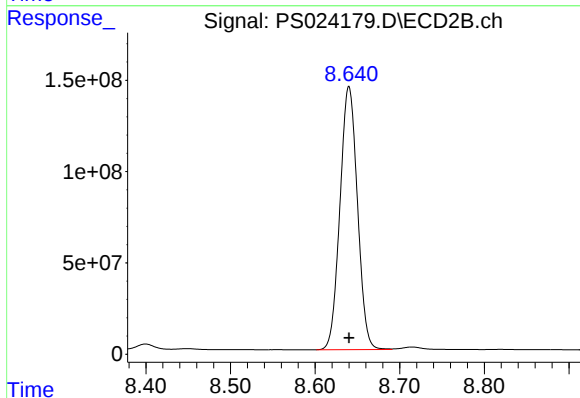
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 5374992396
Conc: 507.33 ng/ml



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

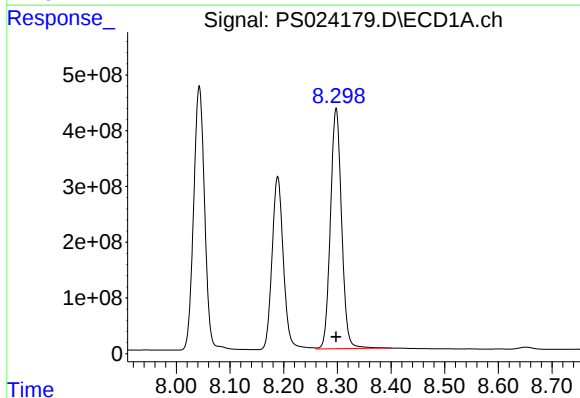
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 6721529361
Conc: 502.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



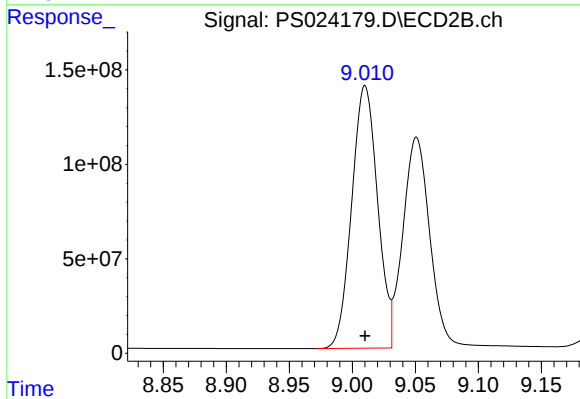
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2069916550
Conc: 498.87 ng/ml



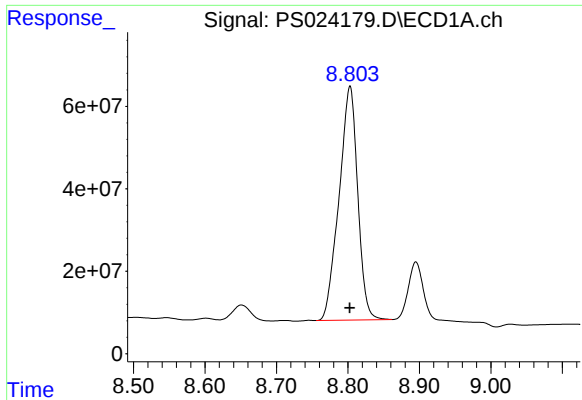
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 6232532955
Conc: 503.03 ng/ml



#12 2,4,5-T

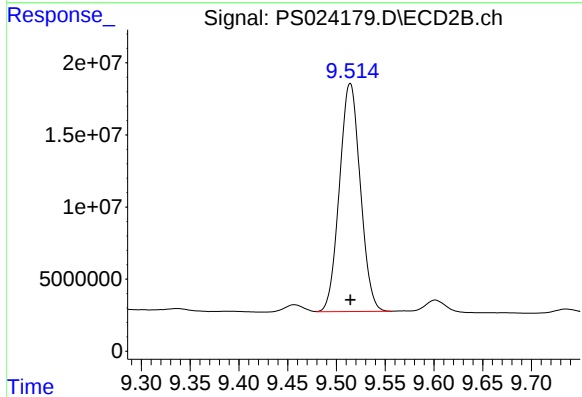
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 1985815317
Conc: 494.84 ng/ml



#13 2,4-DB

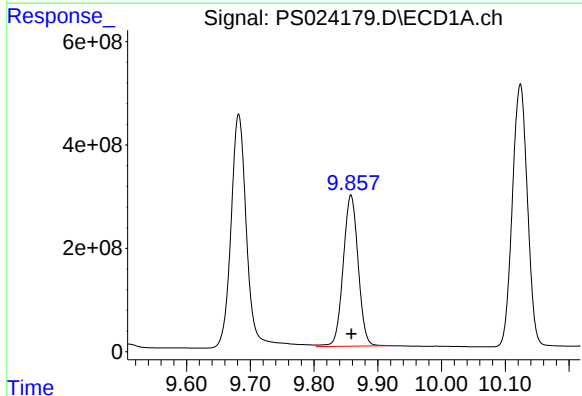
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1029066674
Conc: 477.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BS



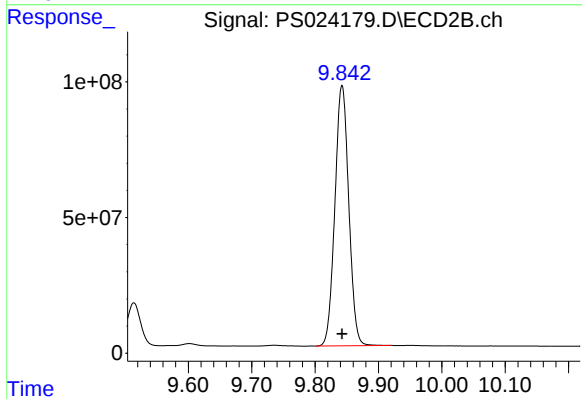
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 235499693
Conc: 512.38 ng/ml



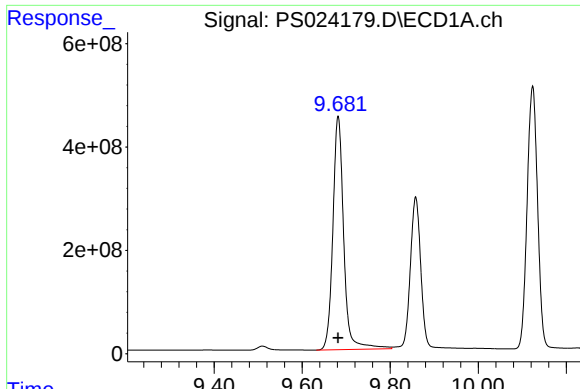
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 4772242737
Conc: 493.90 ng/ml



#14 DINOSEB

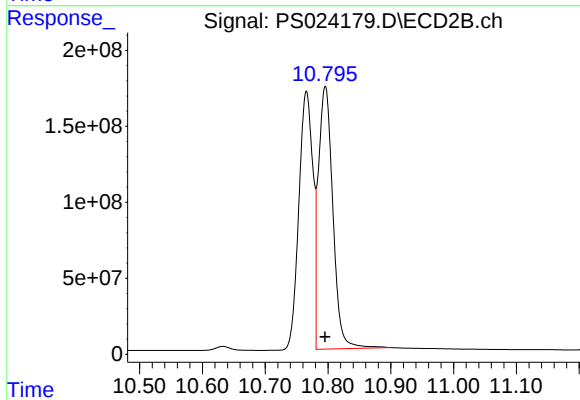
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 1459793582
Conc: 488.34 ng/ml



#15 Picloram

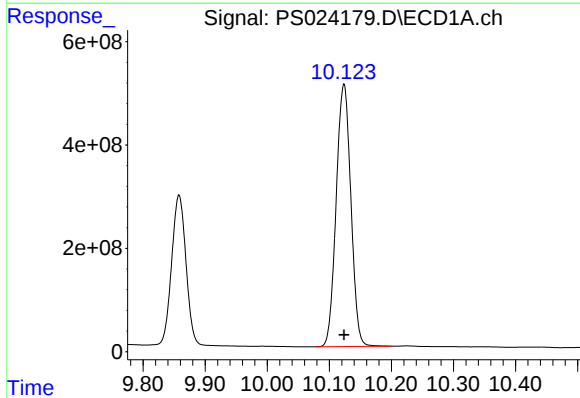
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 7735073953
Conc: 473.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
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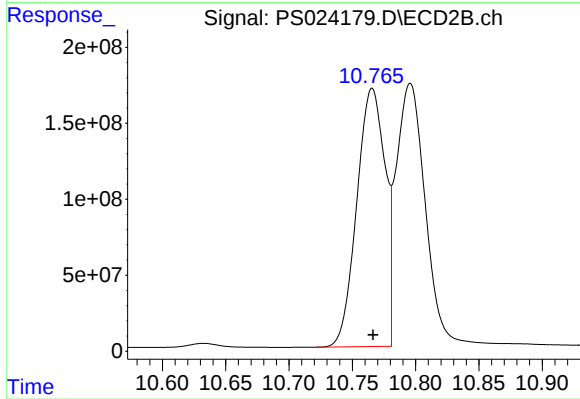
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 2771123813
Conc: 466.62 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 8345054217
Conc: 515.32 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 2639231695
Conc: 514.47 ng/ml