

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 18:10
 Operator : DD\AJ
 Sample : PB135782BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135782BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 18:40:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.884	793.0E6	243.4E6	521.272	522.901
Target Compounds							
1) T	Dalapon	3.007	2.604	761.9E6	273.6E6	422.506	420.315
2) T	3,5-DICHL...	6.384	6.046	1006.6E6	355.3E6	485.828	484.463
3) T	4-Nitroph...	6.992	6.501	381.9E6	138.0E6	469.989	488.828
5) T	DICAMBA	7.346	7.049	2883.8E6	1006.8E6	495.633	497.802
6) T	MCPD	7.511	7.143	208.3E6	82422720	47.830	48.943
7) T	MCPA	7.659	7.358	296.4E6	118.3E6	47.628	48.699
8) T	DICHLORPROP	8.032	7.675	690.4E6	248.4E6	493.350	492.133
9) T	2,4-D	8.261	7.971	774.8E6	290.3E6	487.291	522.039
10) T	Pentachlo...	8.567	8.394	10747.1E6	3531.0E6	511.359	525.242
11) T	2,4,5-TP ...	9.112	8.755	4106.9E6	1388.8E6	501.670	508.419
12) T	2,4,5-T	9.396	9.136	4082.9E6	1337.7E6	496.339	511.457
13) T	2,4-DB	9.944	9.641	698.9E6	173.7E6	459.292	500.627
14) T	DINOSEB	11.096	9.971	3084.3E6	956.0E6	478.651	496.425
15) T	Picloram	10.921	10.956	4326.7E6	1469.5E6	386.716	391.878
16) T	DCPA	11.361	10.898	6179.8E6	2112.4E6	501.524	520.206

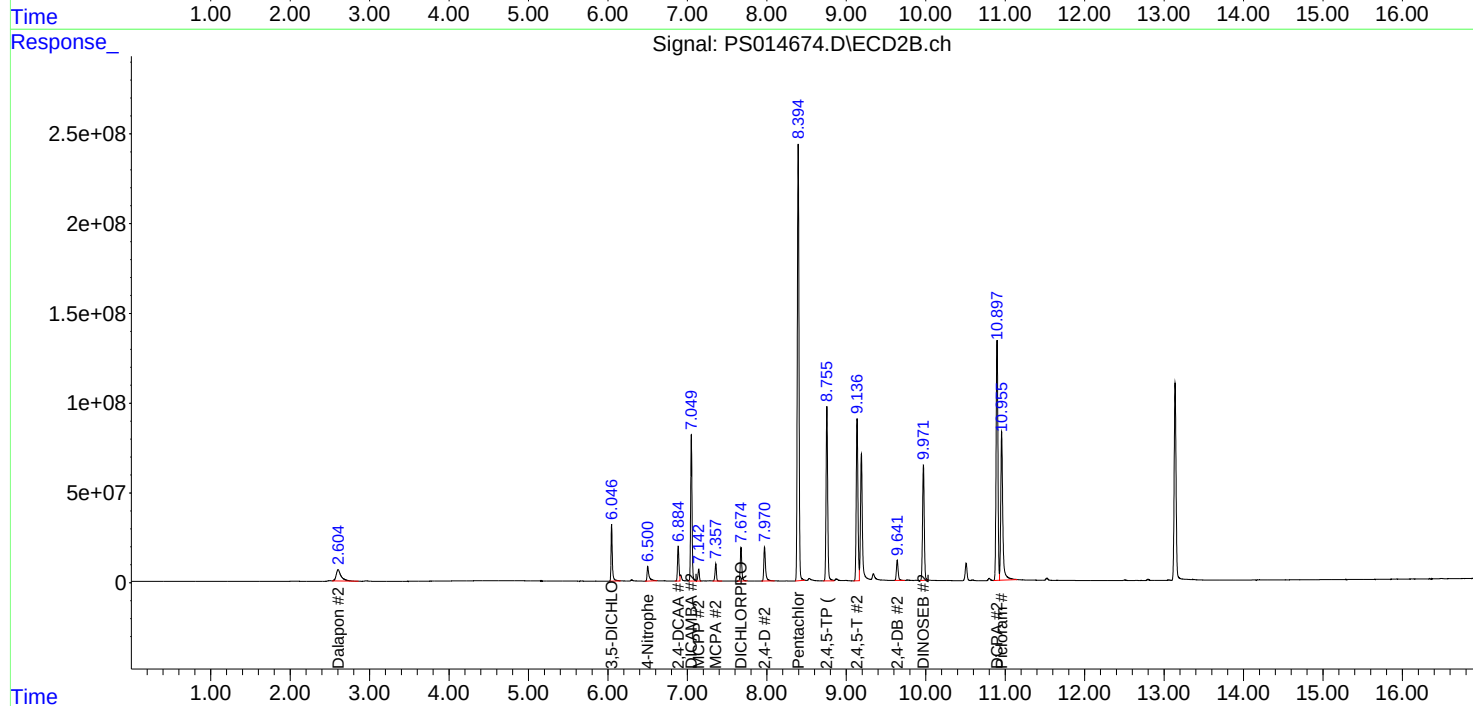
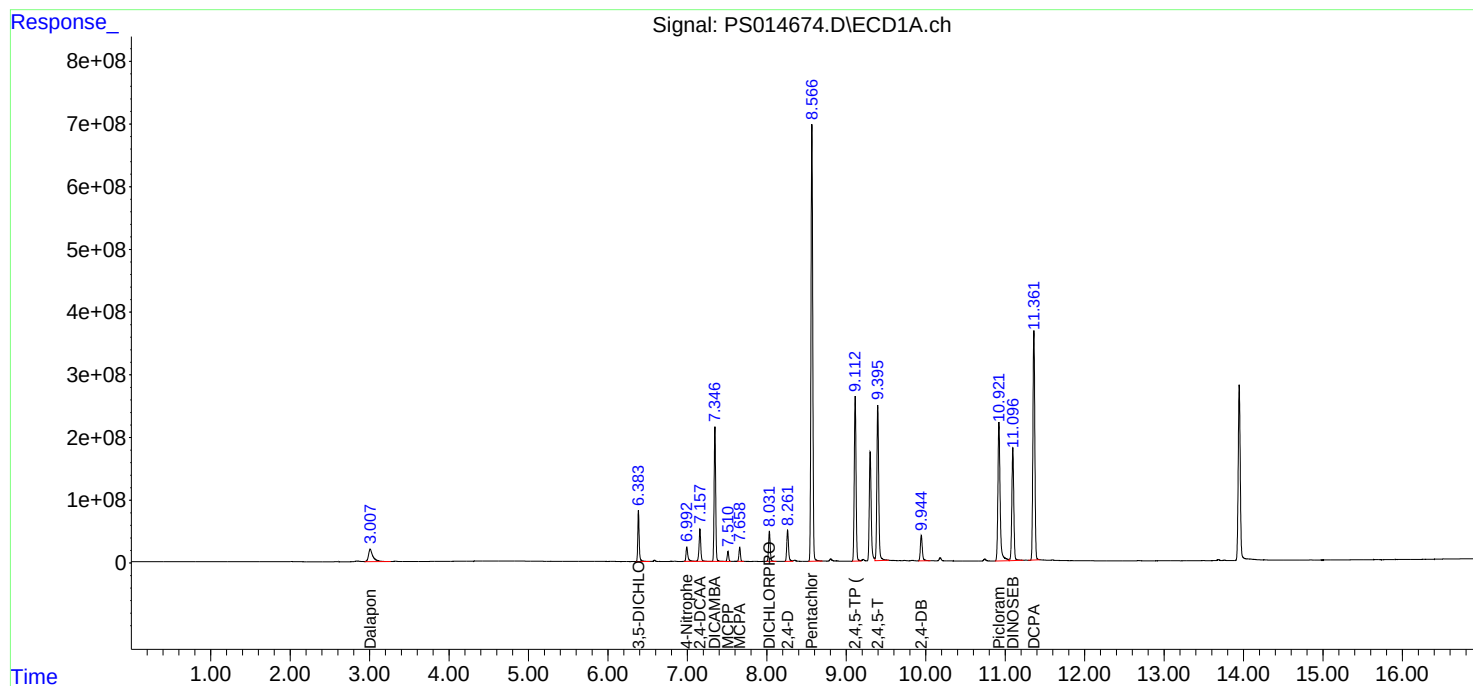
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

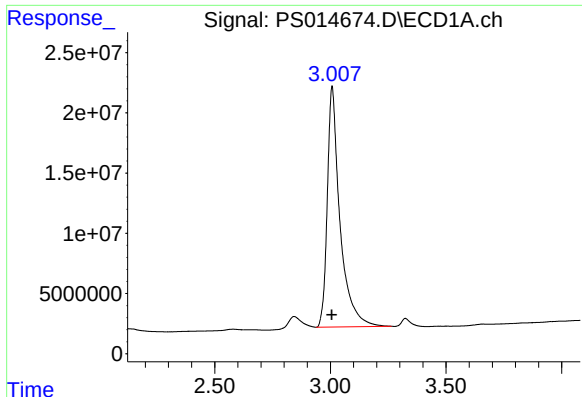
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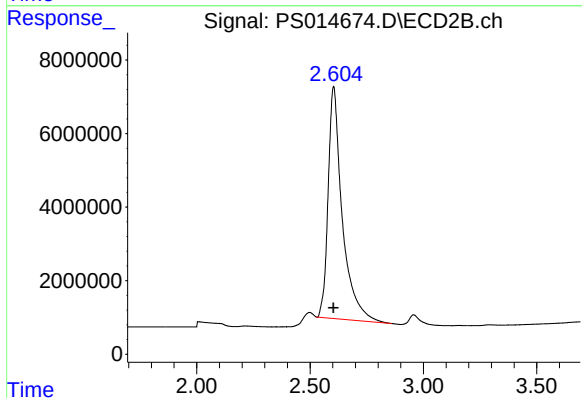




#1 Dalapon

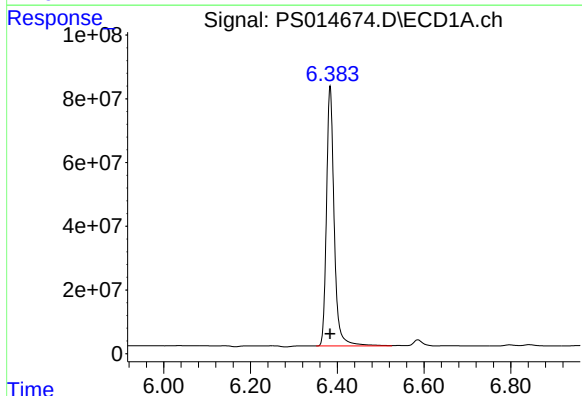
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 761850493
Conc: 422.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



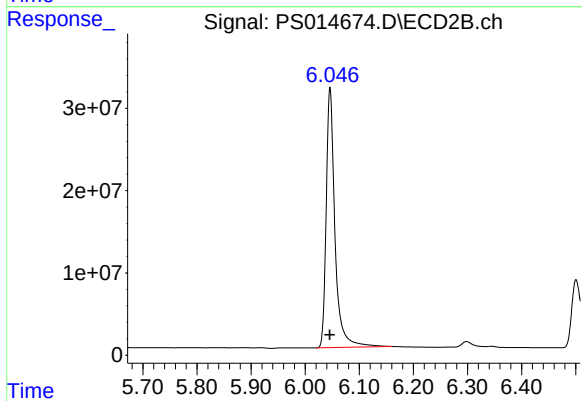
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.001 min
Response: 273551289
Conc: 420.31 ng/ml



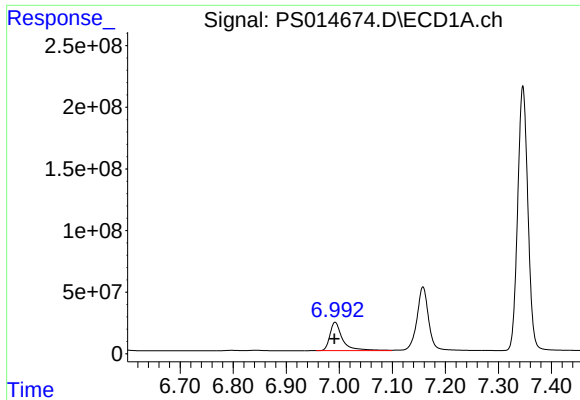
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1006637621
Conc: 485.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

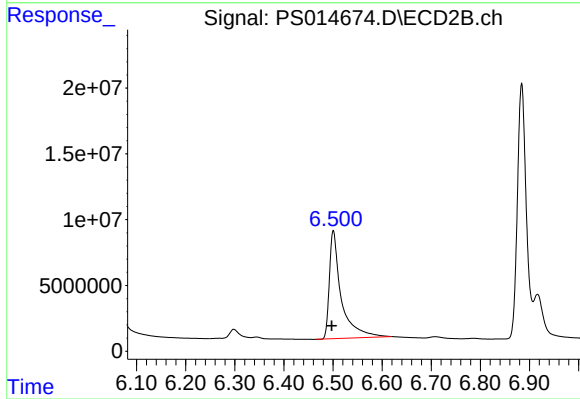
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 355254984
Conc: 484.46 ng/ml



#3 4-Nitrophenol

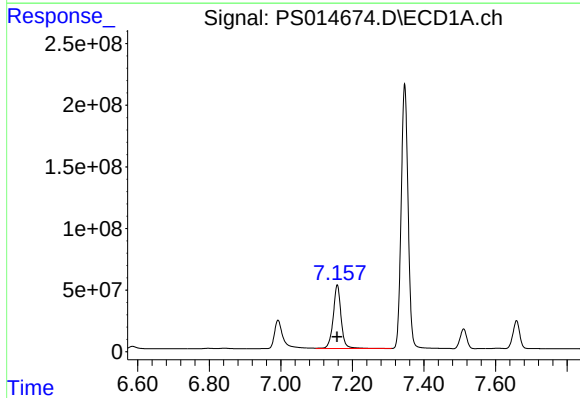
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 381923933
Conc: 469.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



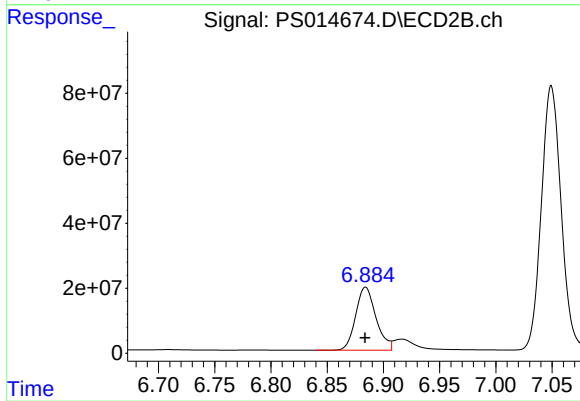
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 138012174
Conc: 488.83 ng/ml



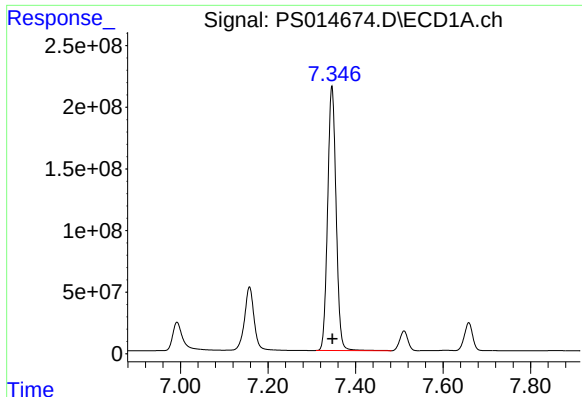
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 792956742
Conc: 521.27 ng/ml



#4 2,4-DCAA

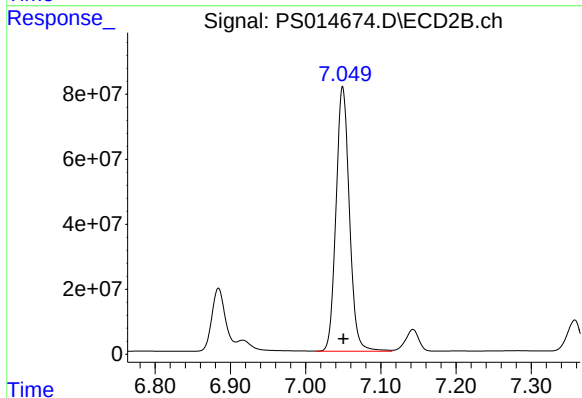
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 243386767
Conc: 522.90 ng/ml



#5 DICAMBA

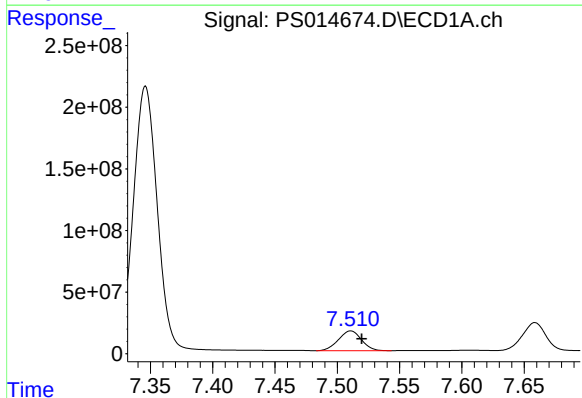
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 2883770647
Conc: 495.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



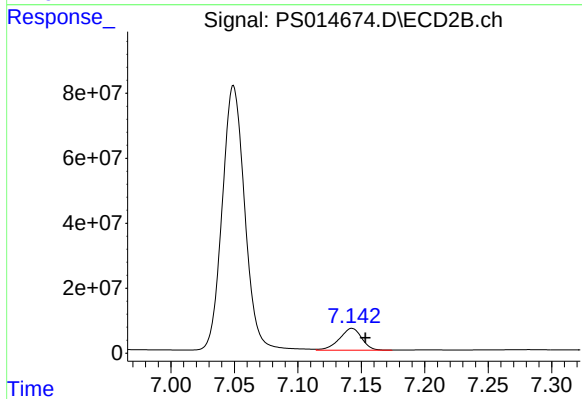
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1006817772
Conc: 497.80 ng/ml



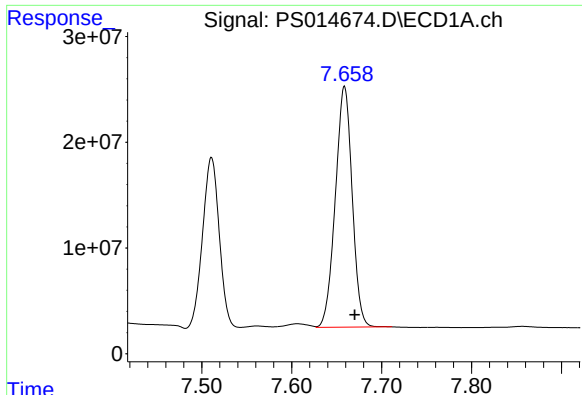
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 208262095
Conc: 47.83 ug/ml



#6 MCP

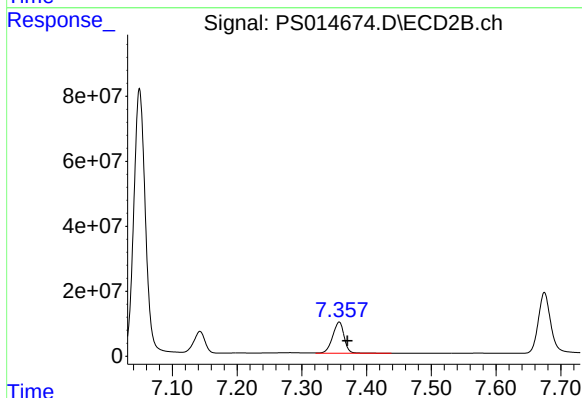
R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 82422720
Conc: 48.94 ug/ml



#7 MCPA

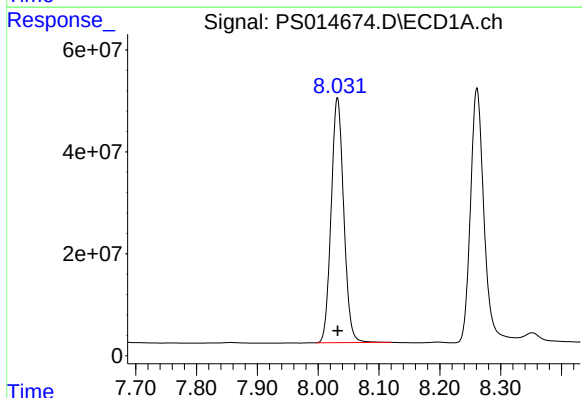
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 296383978
Conc: 47.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



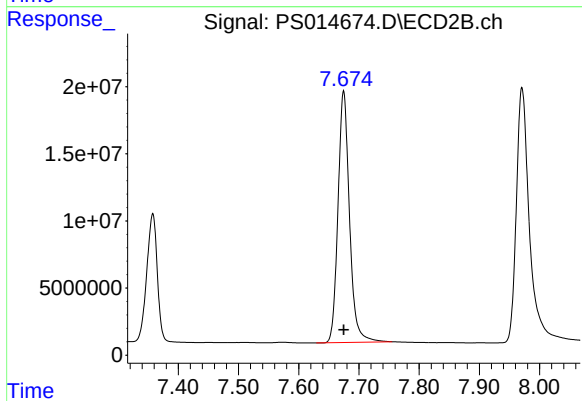
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 118265382
Conc: 48.70 ug/ml



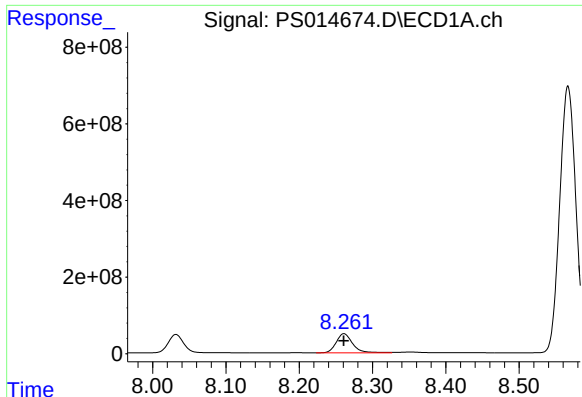
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 690360652
Conc: 493.35 ng/ml



#8 DICHLORPROP

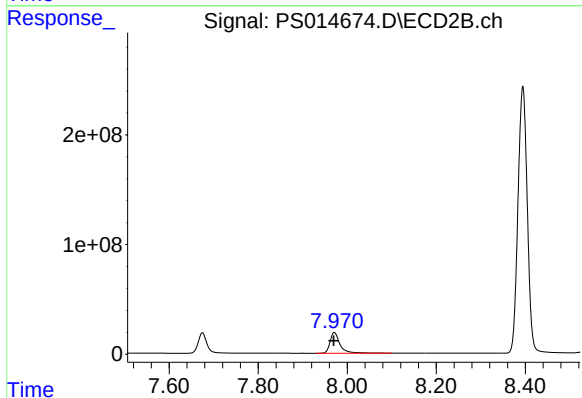
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 248438989
Conc: 492.13 ng/ml



#9 2,4-D

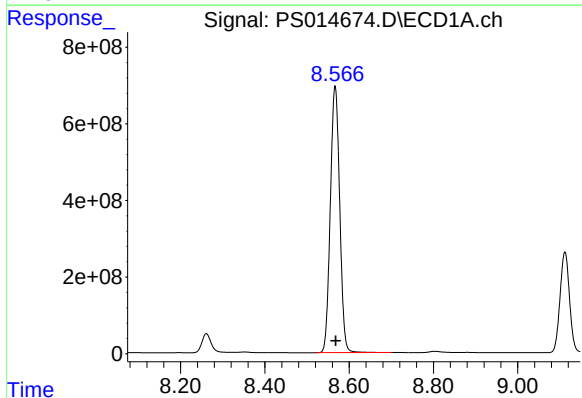
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 774785847
Conc: 487.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



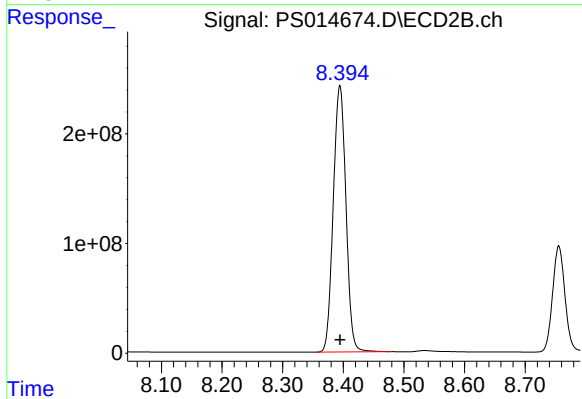
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 290303120
Conc: 522.04 ng/ml



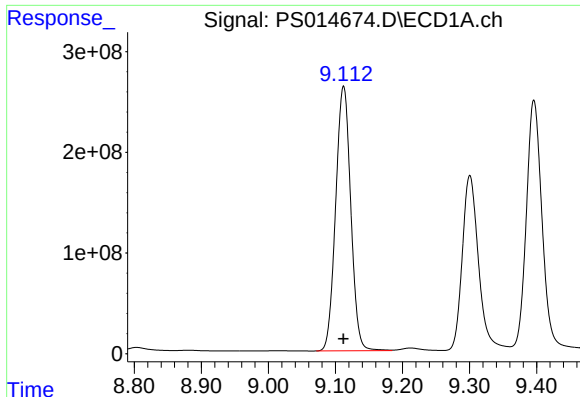
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10747090564
Conc: 511.36 ng/ml



#10 Pentachlorophenol

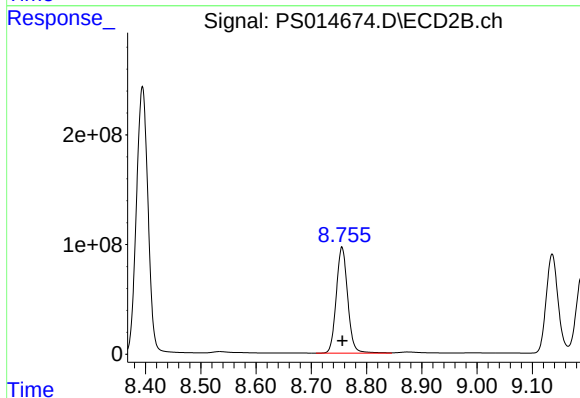
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3530960486
Conc: 525.24 ng/ml



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

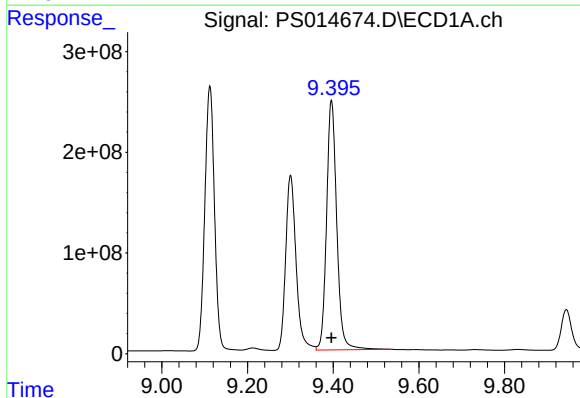
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 4106876201
Conc: 501.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



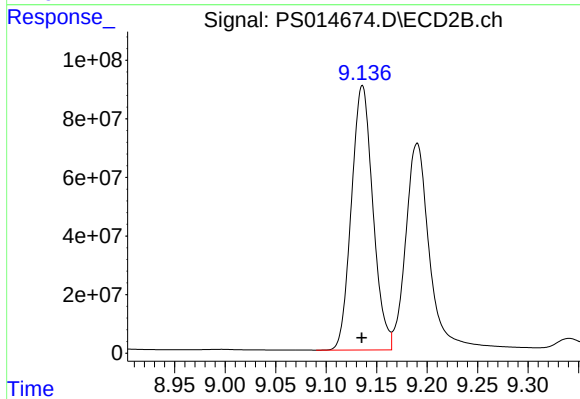
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1388832018
Conc: 508.42 ng/ml



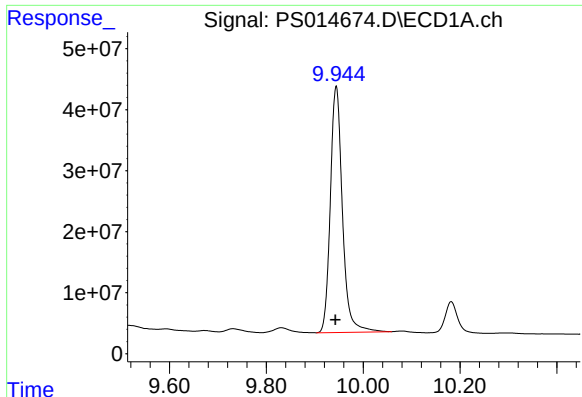
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4082928886
Conc: 496.34 ng/ml



#12 2,4,5-T

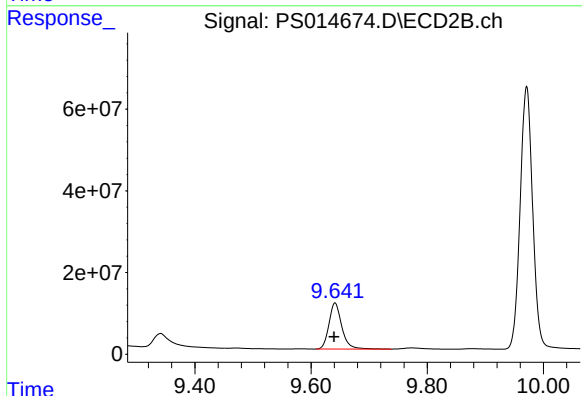
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1337737588
Conc: 511.46 ng/ml



#13 2,4-DB

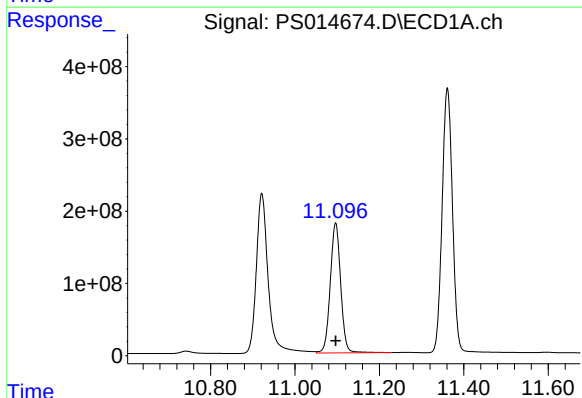
R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 698929720
Conc: 459.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135782BSD



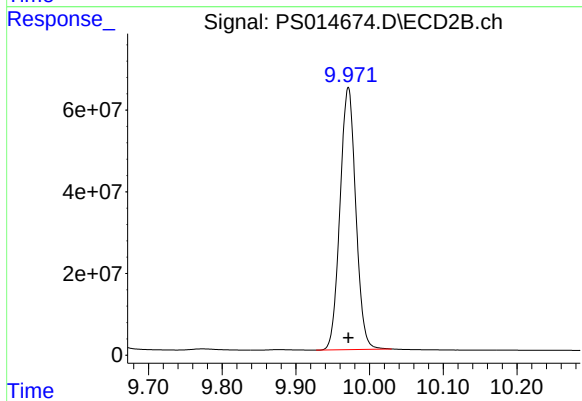
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 173653610
Conc: 500.63 ng/ml



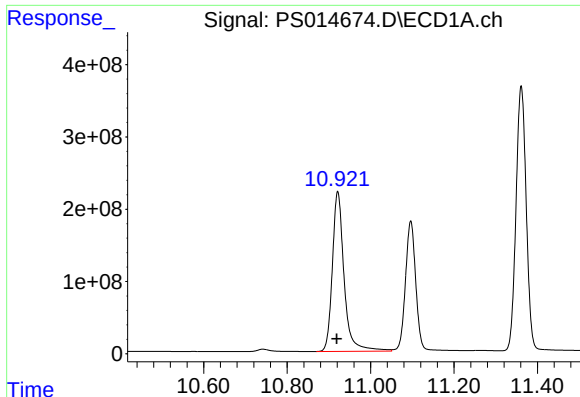
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 3084256179
Conc: 478.65 ng/ml



#14 DINOSEB

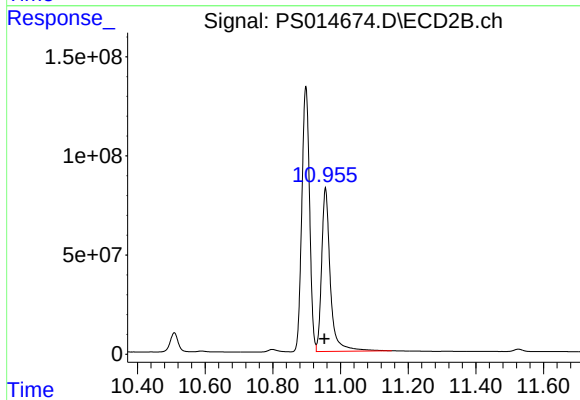
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 955953820
Conc: 496.43 ng/ml



#15 Picloram

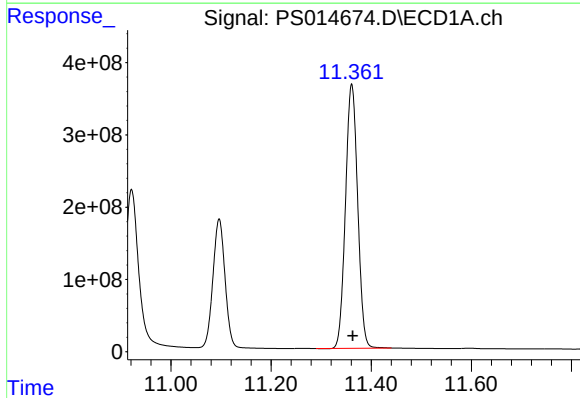
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 4326700139
Conc: 386.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
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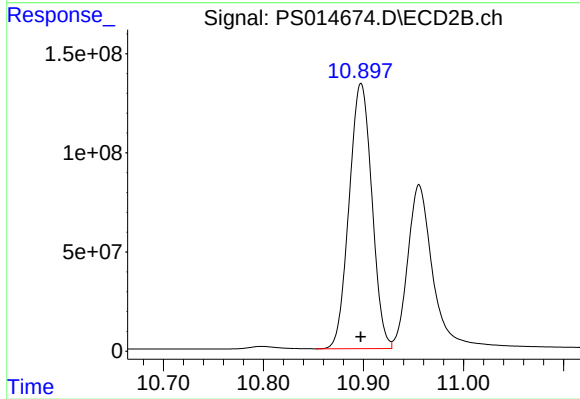
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.003 min
Response: 1469503054
Conc: 391.88 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 6179801338
Conc: 501.52 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2112392013
Conc: 520.21 ng/ml