

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
 Data File : PS013550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 19:26
 Operator : DD\AJ
 Sample : L5088-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR1-A-D-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:39:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	615.4E6	232.7E6	660.938	591.484
Target Compounds							
1) T	Dalapon	3.028	2.621	559.6E6	355.7E6	520.989	676.808 #
2) T	3,5-DICHL...	6.425	6.065	732.0E6	324.0E6	571.100	521.388
3) T	4-Nitroph...	7.092f	6.573f	45068410	1074376	100.025	4.508 #
5) T	DICAMBA	7.399	7.078	2014.1E6	925.5E6	545.400	550.669
6) T	MCPD	7.565	7.171	163.0E6	74298809	60.026	56.067
7) T	MCPA	7.714	7.385	358.1E6	344.5E6	91.622	165.666 #
8) T	DICHLORPROP	8.090	7.703	527.6E6	265.3E6	570.049	593.734
9) T	2,4-D	8.321	7.999	634.3E6	331.6E6	630.095	614.517
10) T	Pentachlo...	8.629	8.425	7550.0E6	3174.6E6	563.325	562.967
11) T	2,4,5-TP ...	9.176	8.785	3210.0E6	1563.7E6	602.160	666.068
12) T	2,4,5-T	9.463	9.166	3169.9E6	1361.5E6	573.329	610.263
13) T	2,4-DB	10.016	9.672	382.1E6	178.9E6	415.900	611.509 #
14) T	DINOSEB	11.170	10.001	1970.4E6	792.0E6	464.946	479.164
15) T	Picloram	11.002	10.994	3497.7E6	1755.4E6	507.800	504.169
16) T	DCPA	11.437	10.928	3672.0E6	1693.9E6	541.459	556.968

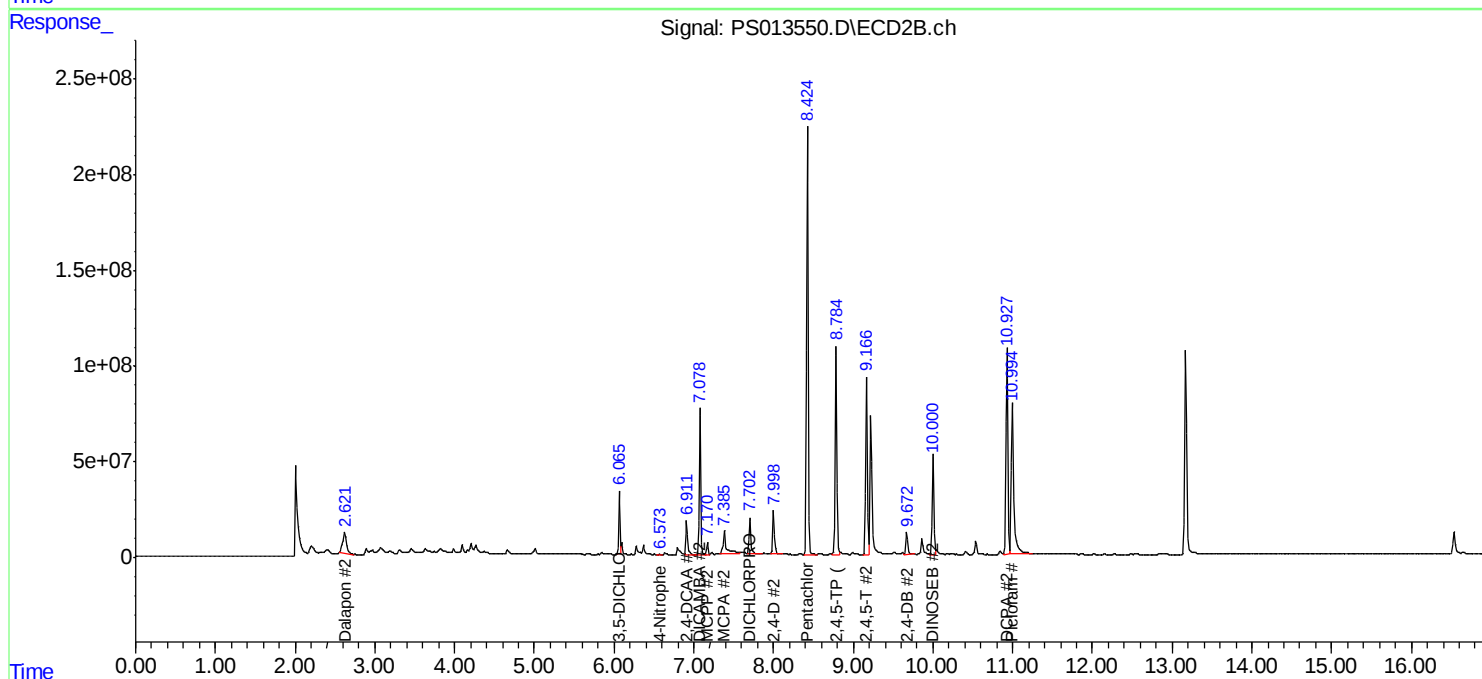
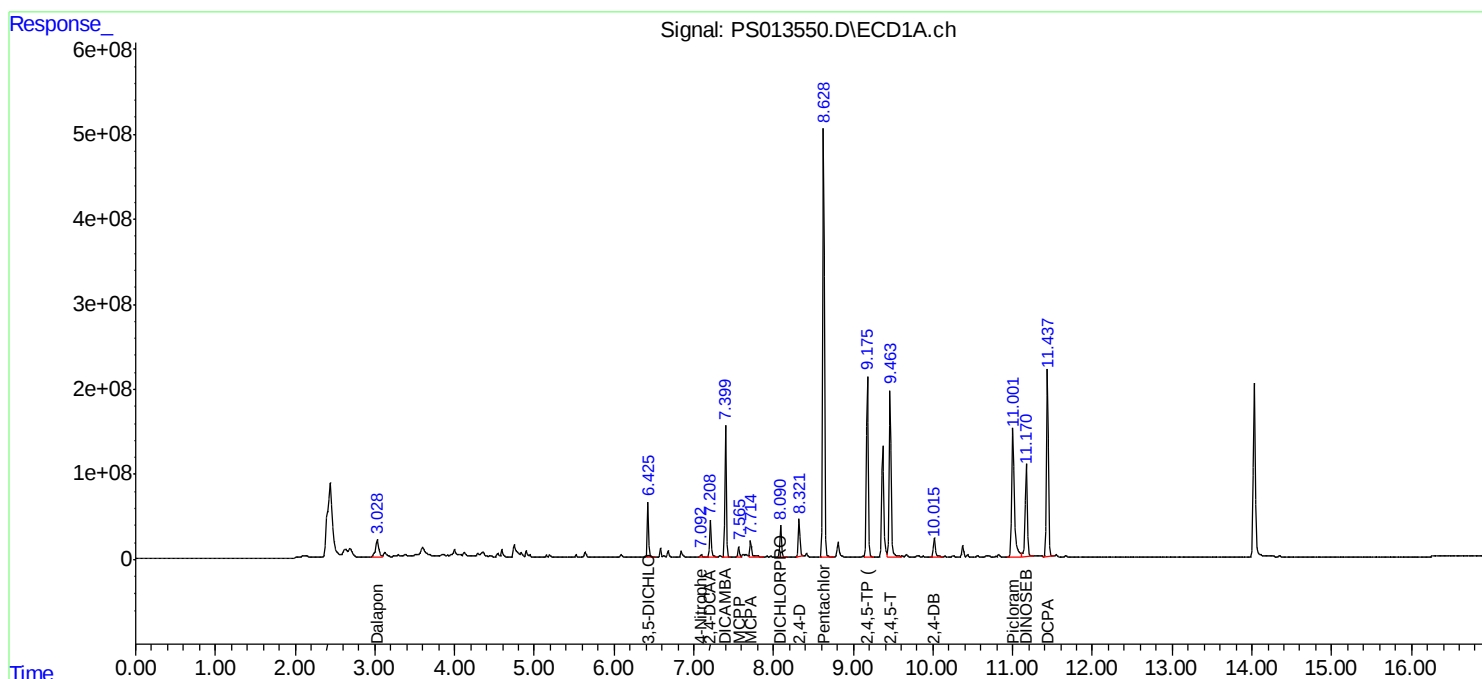
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

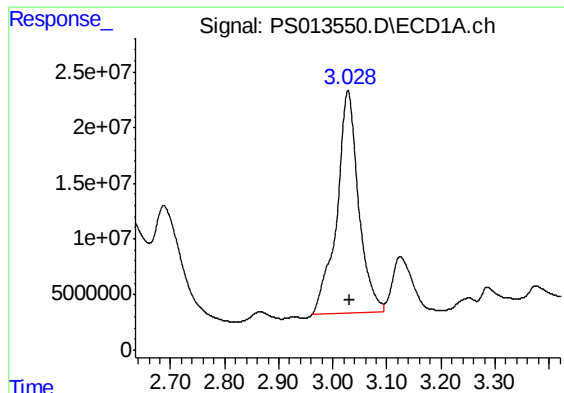
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
Data File : PS013550.D
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Acq On : 16 Dec 2020 19:26
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Quant Time: Dec 17 00:39:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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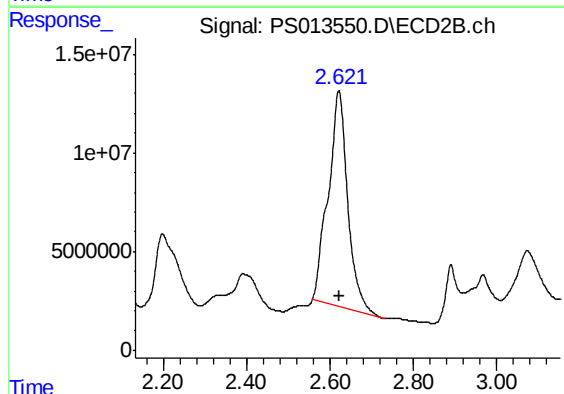




#1 Dalapon

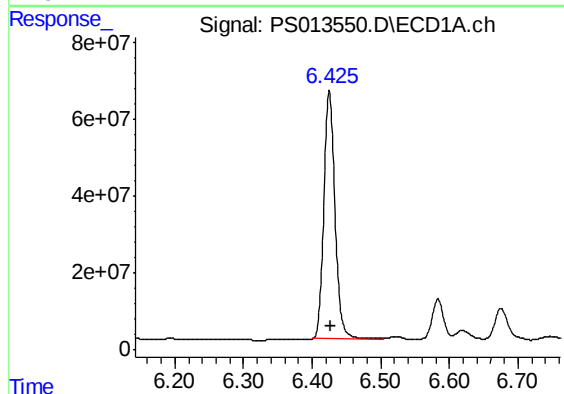
R.T.: 3.028 min
Delta R.T.: -0.003 min
Response: 559648208
Conc: 520.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



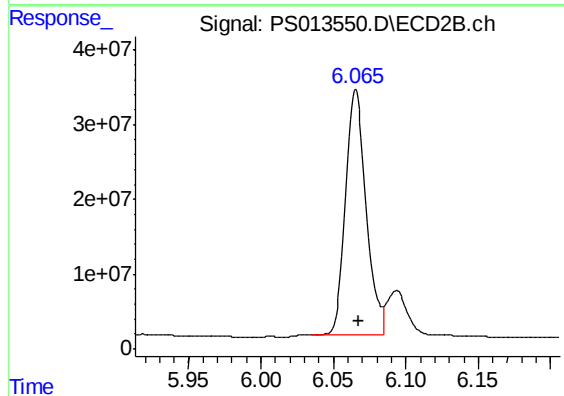
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 355683507
Conc: 676.81 ng/ml



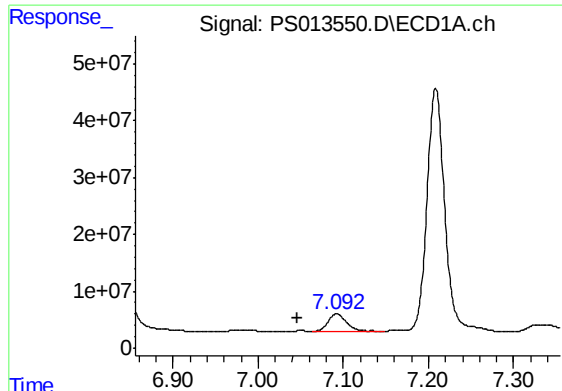
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 731982920
Conc: 571.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

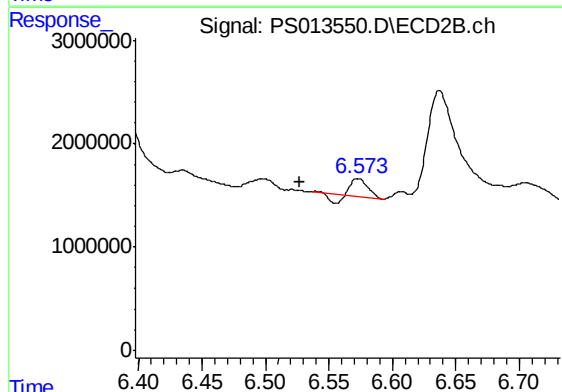
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 323973662
Conc: 521.39 ng/ml



#3 4-Nitrophenol

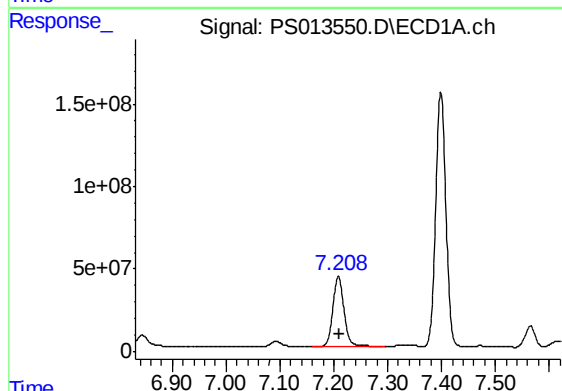
R.T.: 7.092 min
Delta R.T.: 0.046 min
Response: 45068410
Conc: 100.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



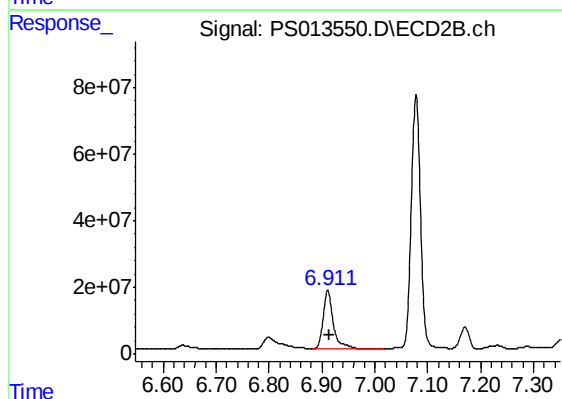
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.046 min
Response: 1074376
Conc: 4.51 ng/ml



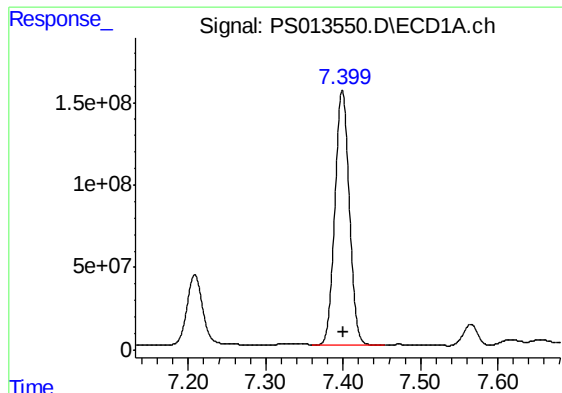
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 615372059
Conc: 660.94 ng/ml



#4 2,4-DCAA

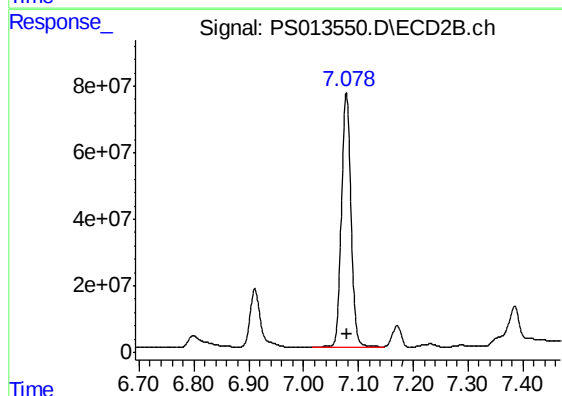
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 232667056
Conc: 591.48 ng/ml



#5 DICAMBA

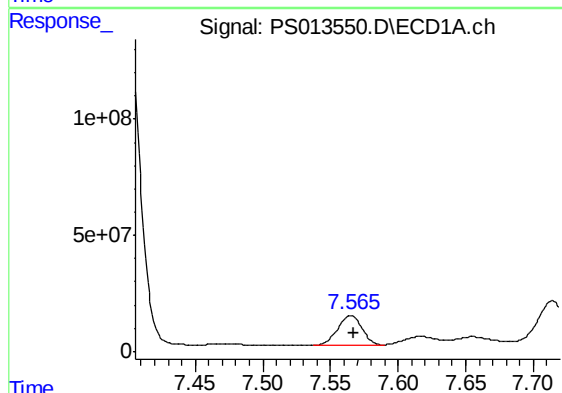
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2014098788
Conc: 545.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



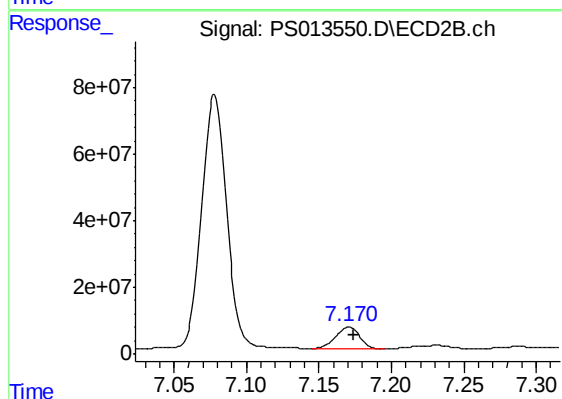
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 925463375
Conc: 550.67 ng/ml



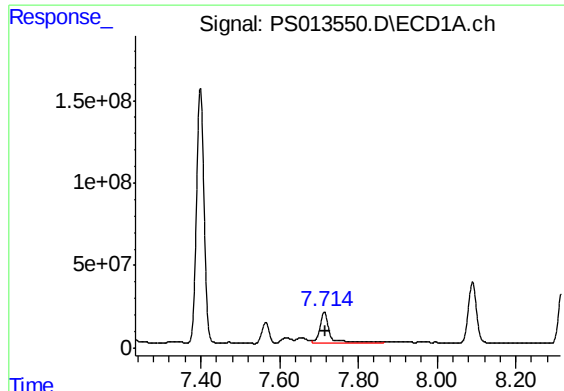
#6 MCPP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 162987514
Conc: 60.03 ug/ml



#6 MCPP

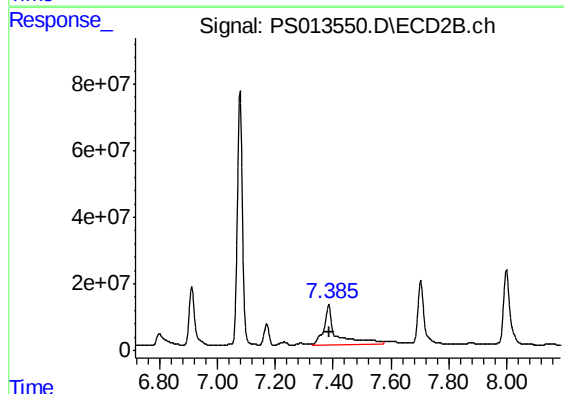
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 74298809
Conc: 56.07 ug/ml



#7 MCPA

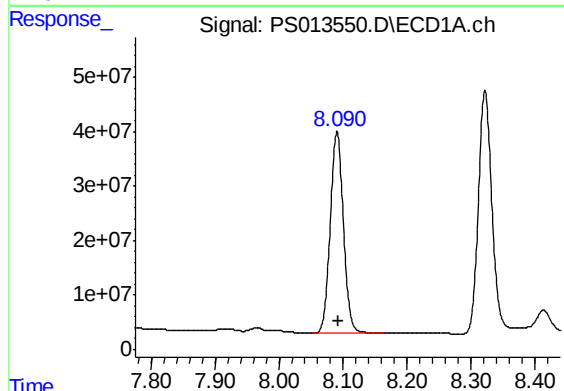
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 358112528
Conc: 91.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



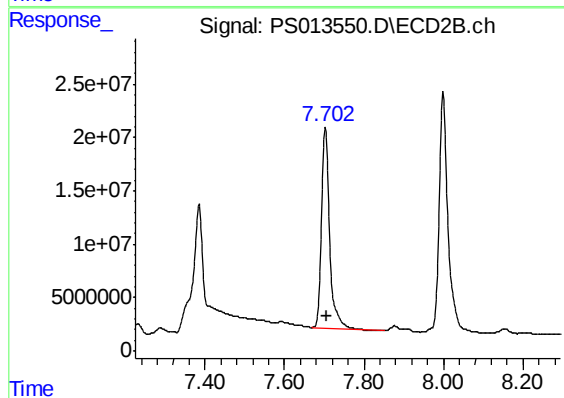
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 344527128
Conc: 165.67 ug/ml



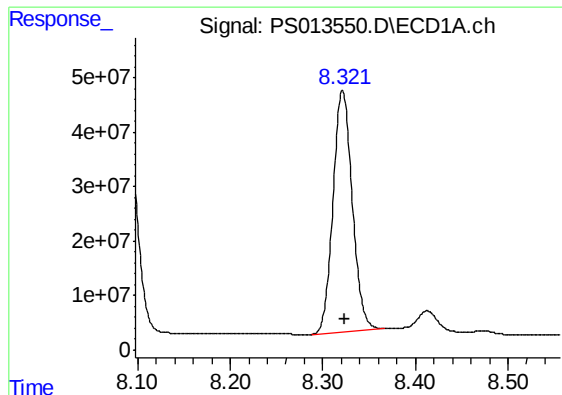
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 527612800
Conc: 570.05 ng/ml



#8 DICHLORPROP

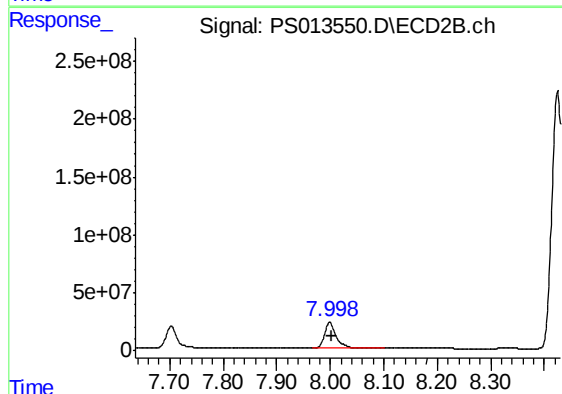
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 265347292
Conc: 593.73 ng/ml



#9 2,4-D

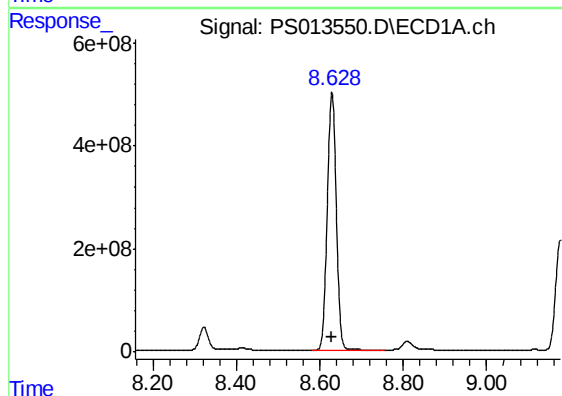
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 634293743
Conc: 630.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



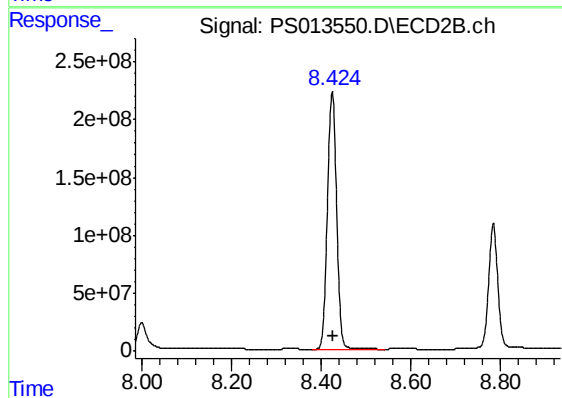
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 331592228
Conc: 614.52 ng/ml



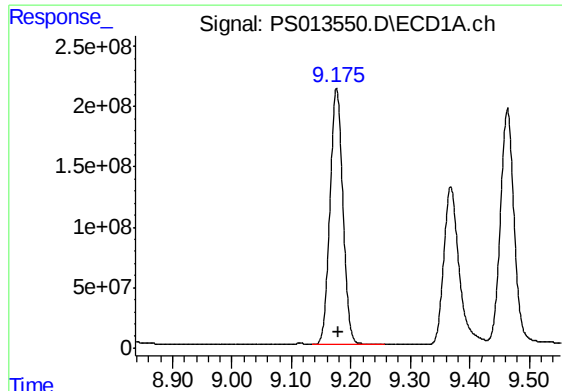
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 7550026268
Conc: 563.33 ng/ml



#10 Pentachlorophenol

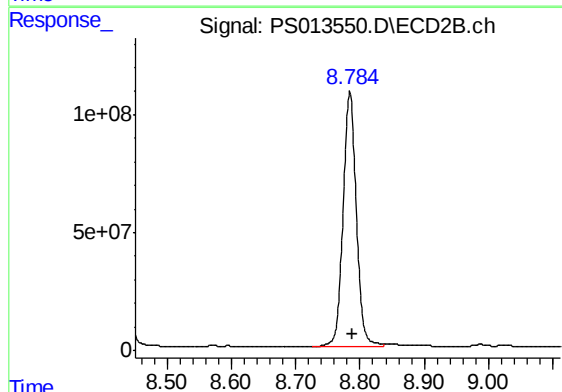
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 3174605663
Conc: 562.97 ng/ml



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

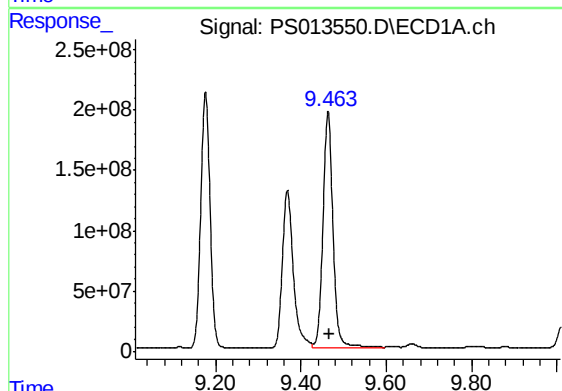
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3209981776
Conc: 602.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



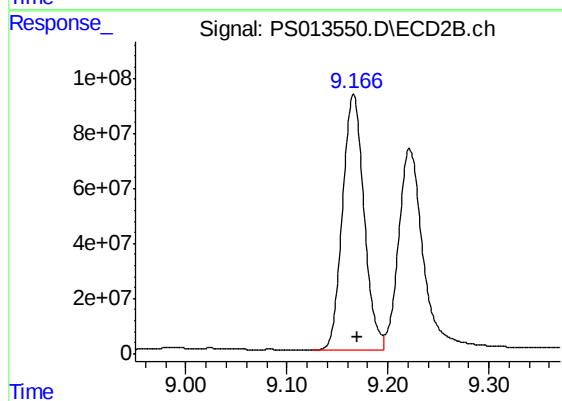
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1563721666
Conc: 666.07 ng/ml



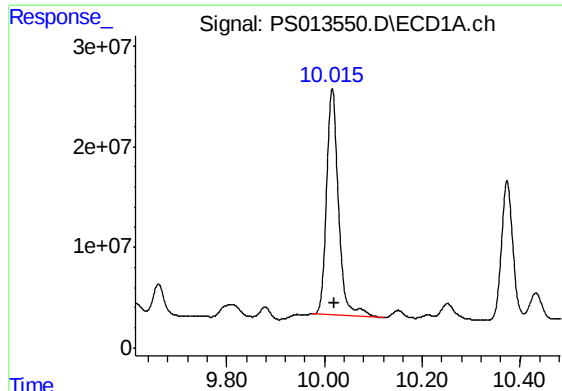
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3169873926
Conc: 573.33 ng/ml



#12 2,4,5-T

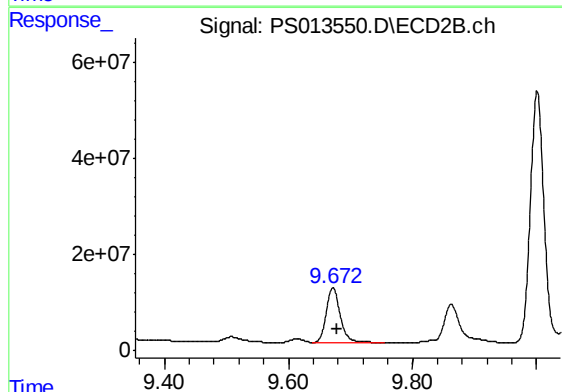
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1361549105
Conc: 610.26 ng/ml



#13 2,4-DB

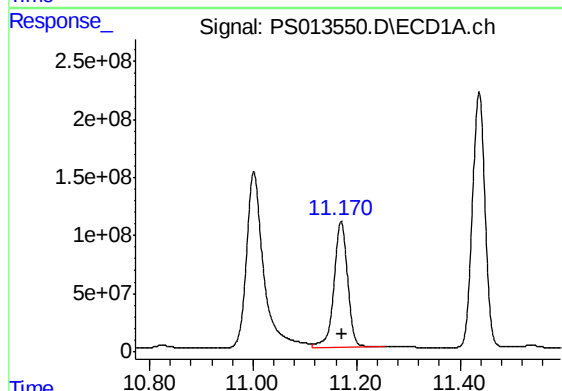
R.T.: 10.016 min
Delta R.T.: -0.005 min
Response: 382056601
Conc: 415.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR1-A-D-COMPMS



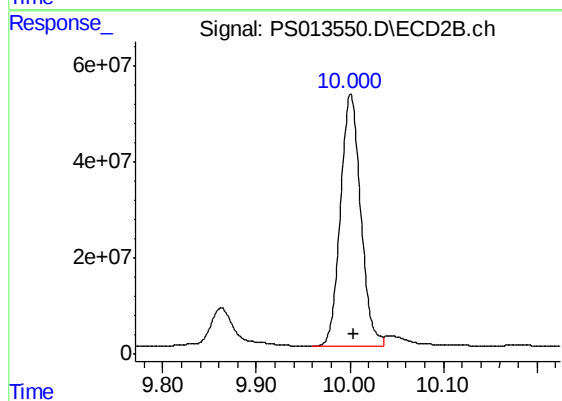
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.006 min
Response: 178858573
Conc: 611.51 ng/ml



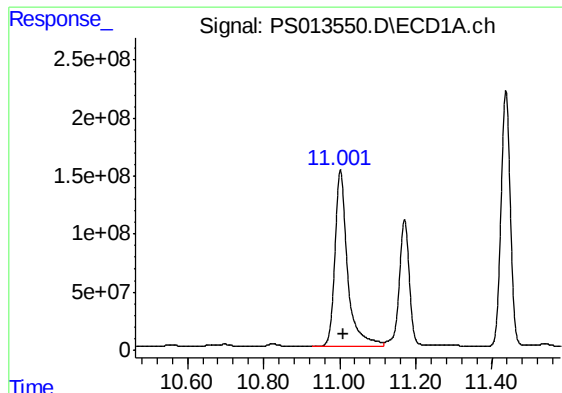
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.000 min
Response: 1970370233
Conc: 464.95 ng/ml



#14 DINOSEB

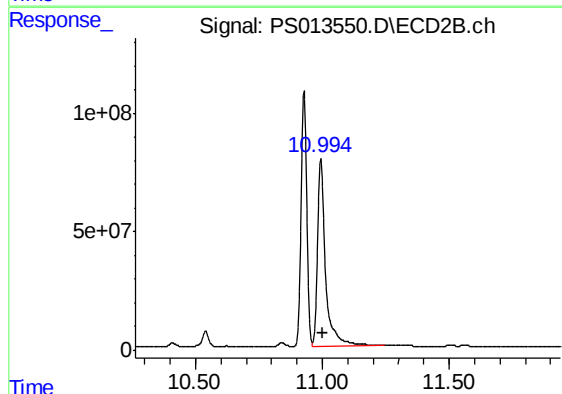
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 792007877
Conc: 479.16 ng/ml



#15 Picloram

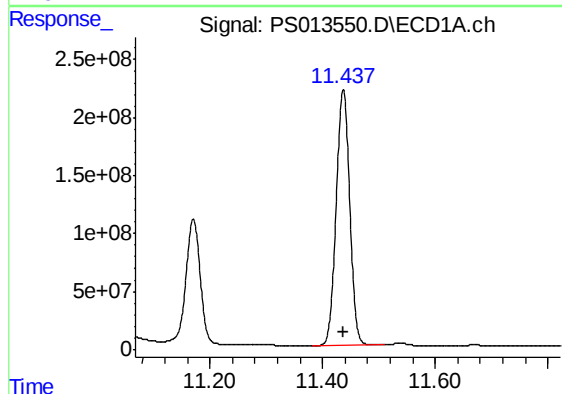
R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 3497703182
Conc: 507.80 ng/ml

Instrument :
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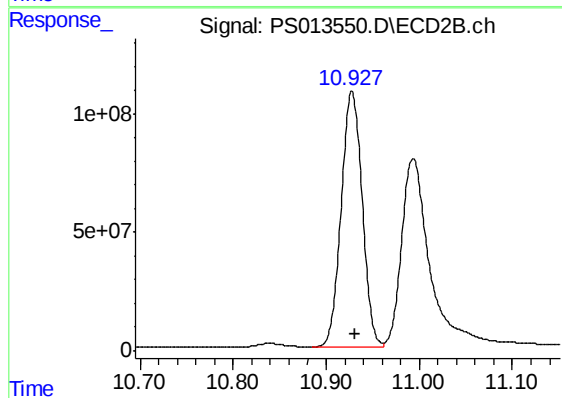
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.007 min
Response: 1755405171
Conc: 504.17 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3671986288
Conc: 541.46 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1693877626
Conc: 556.97 ng/ml