

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 16:10
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 16:40:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 16:40:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.250	7.755	2051.6E6	1196.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.648	2.706	2478.7E6	1937.8E6	682.500	682.500
2) T	3,5-DICHL...	6.419	6.707	2766.0E6	1649.9E6	697.500	697.500
3) T	4-Nitroph...	7.049	7.281	1213.7E6	685.7E6	682.500	682.500
5) T	DICAMBA	7.438	7.956	8577.4E6	5182.0E6	705.000	705.000
6) T	MCPD	7.622	8.059	596.2E6	418.8E6	70.500	70.500
7) T	MCPA	7.772	8.305	790.6E6	554.1E6	69.750	69.750
8) T	DICHLORPROP	8.148	8.673	2170.7E6	1260.9E6	705.000	705.000
9) T	2,4-D	8.379	9.005	2445.4E6	1364.4E6	705.000	705.000
10) T	Pentachlo...	8.679	9.535	33841.9E6	18123.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.260	9.911	13586.0E6	7672.7E6	712.500	712.500
12) T	2,4,5-T	9.552	10.333	13911.9E6	7502.8E6	712.500	712.500
13) T	2,4-DB	10.129	10.900	2203.8E6	951.7E6	712.500	712.500
14) T	DINOSEB	11.345	11.280	11497.6E6	5116.2E6	705.000	705.000
15) T	Picloram	11.150	12.379	22736.2E6	10573.8E6	712.500	712.500
16) T	DCPA	11.637	12.326	19401.0E6	8218.0E6	720.000	720.000

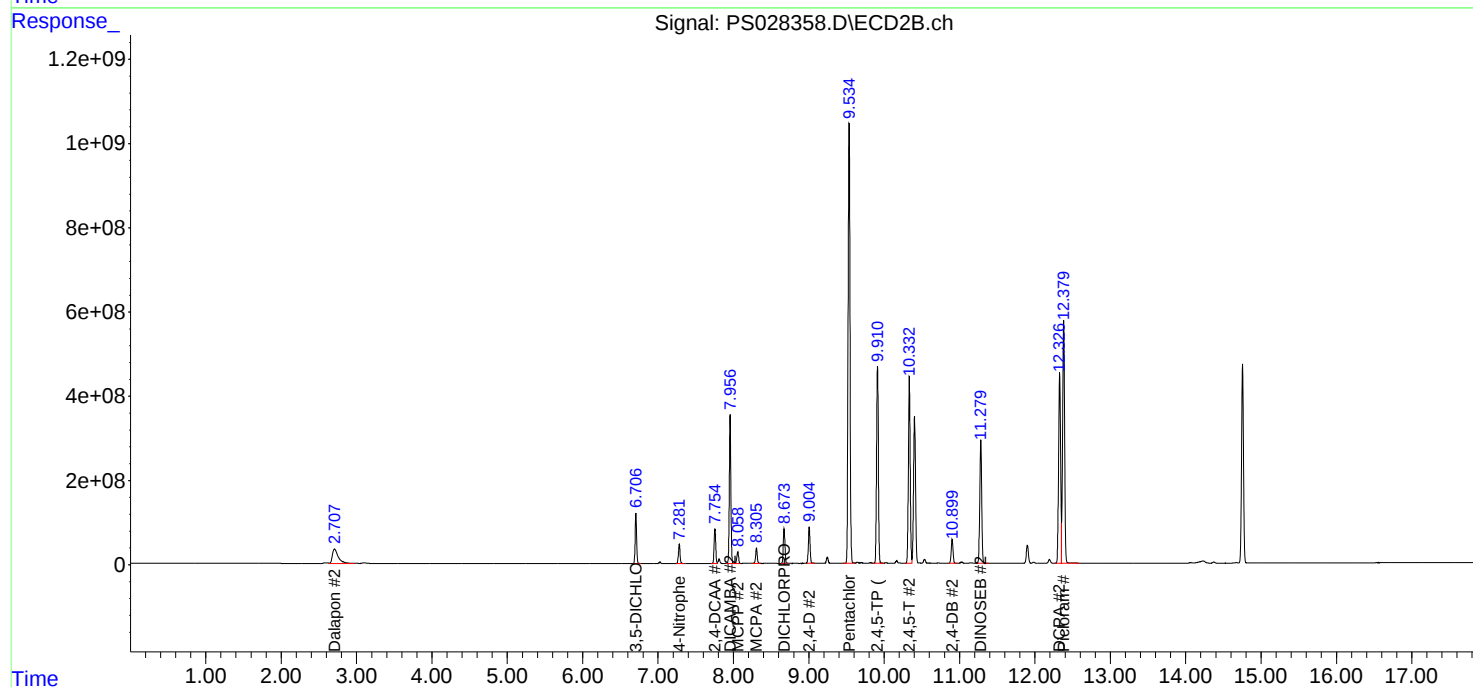
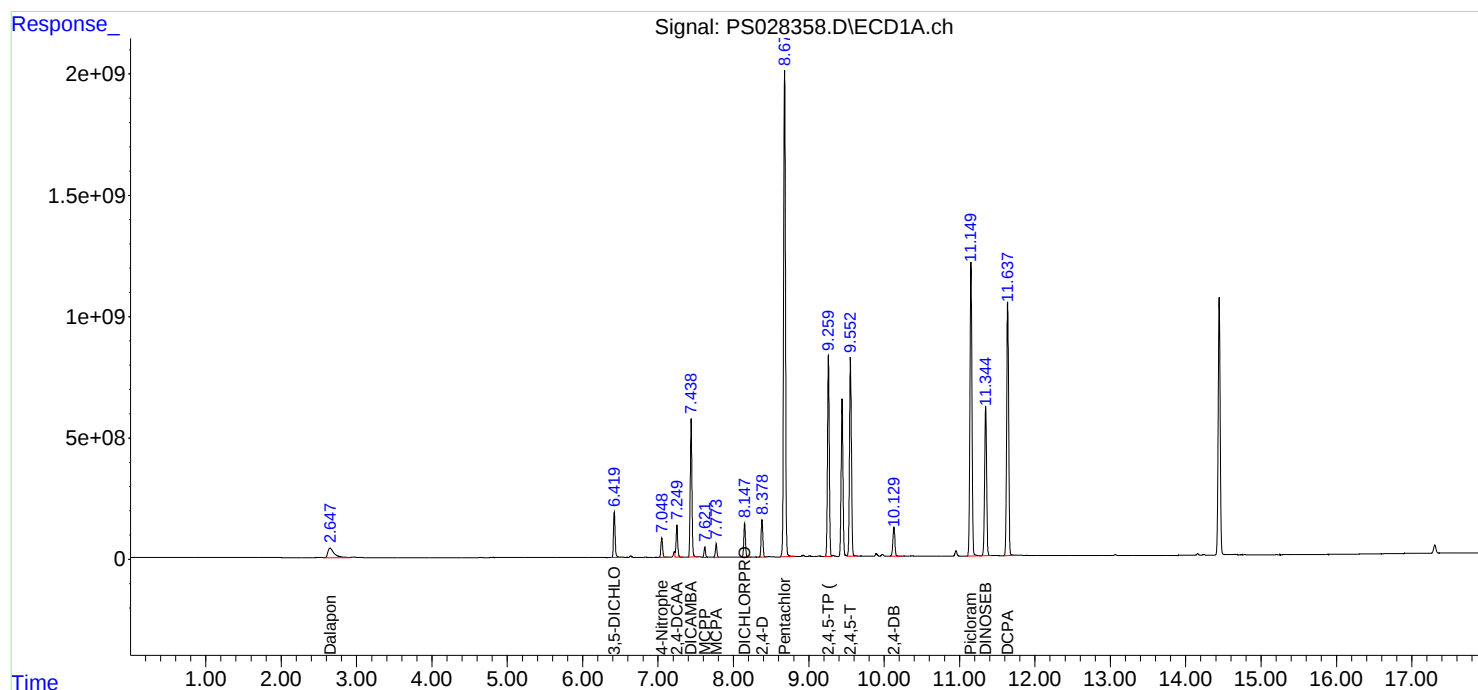
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

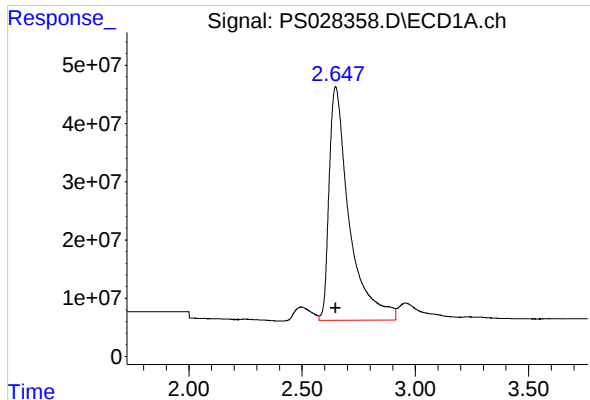
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Integration File signal 1: autoint1.e
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Quant Time: Nov 08 16:40:21 2024
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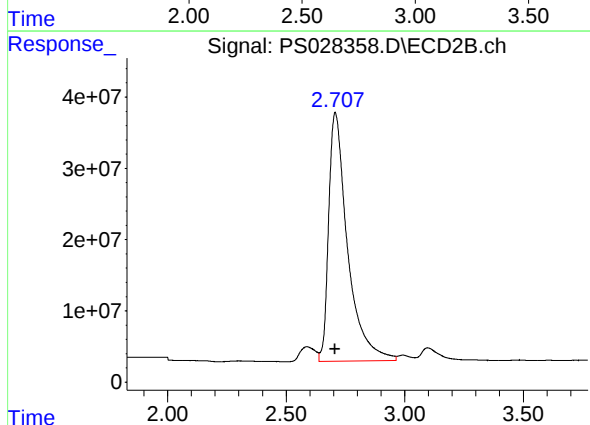




#1 Dalapon

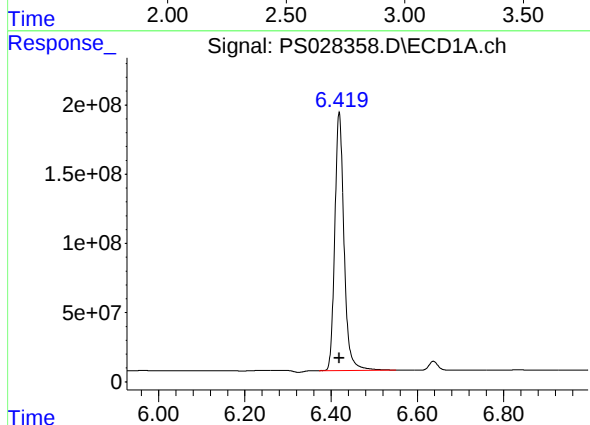
R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 2478734864
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



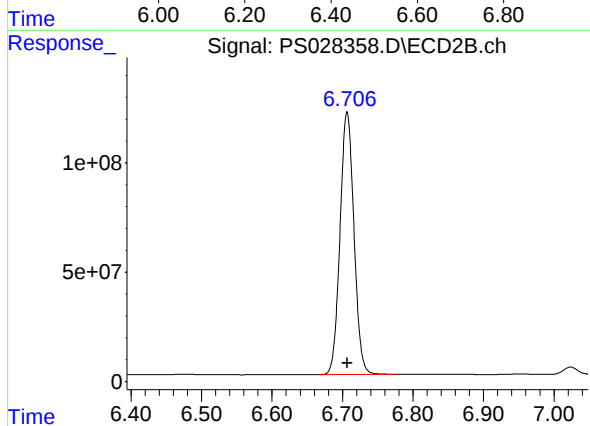
#1 Dalapon

R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 1937807204
Conc: 682.50 ng/ml



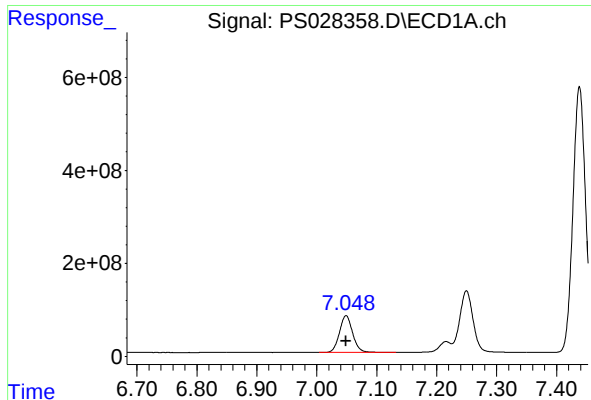
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 2765952466
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

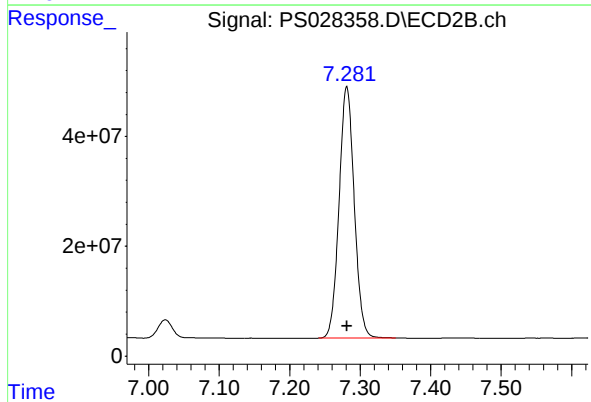
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 1649864570
Conc: 697.50 ng/ml



#3 4-Nitrophenol

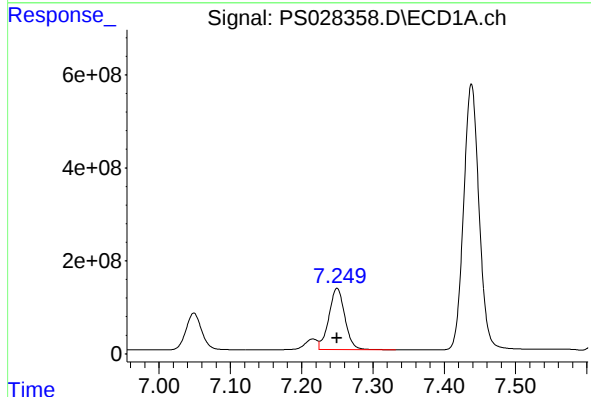
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1213730826
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



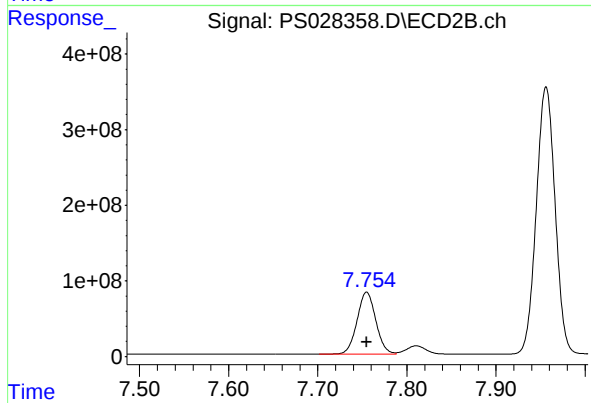
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 685736847
Conc: 682.50 ng/ml



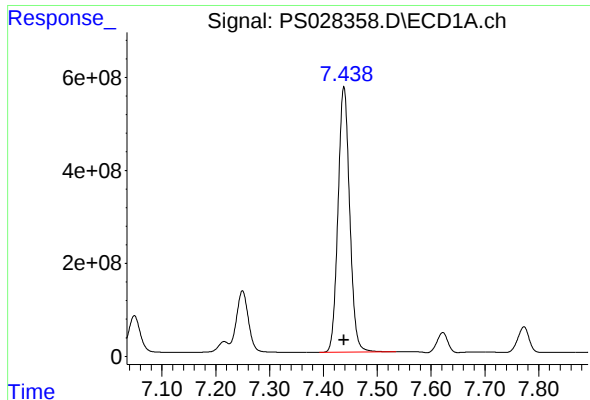
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 2051638110
Conc: 750.00 ng/ml



#4 2,4-DCAA

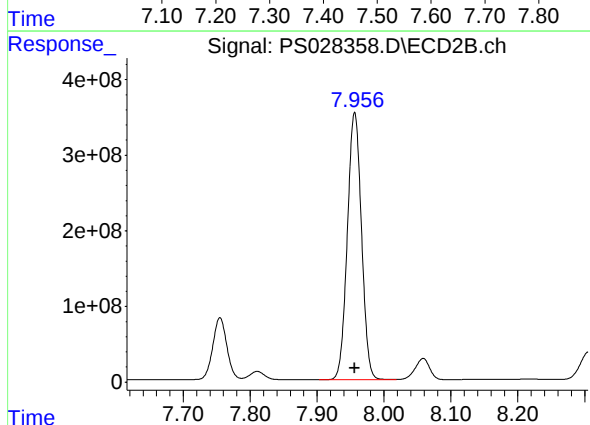
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1196360410
Conc: 750.00 ng/ml



#5 DICAMBA

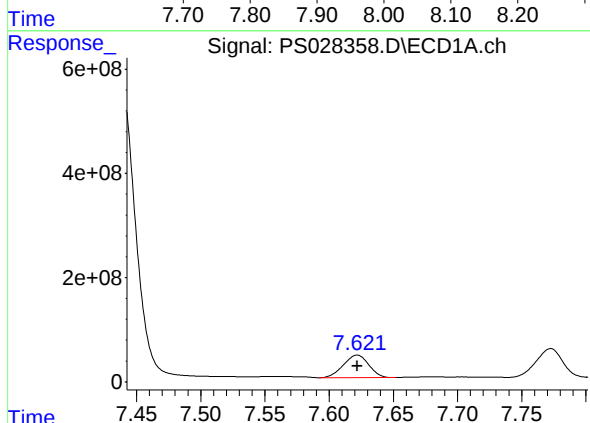
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 8577395807
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



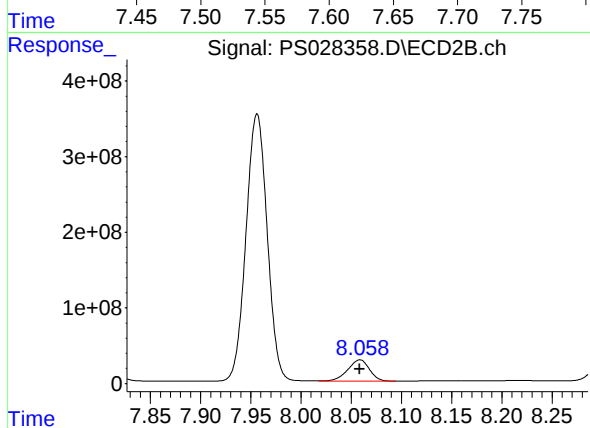
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 5181997777
Conc: 705.00 ng/ml



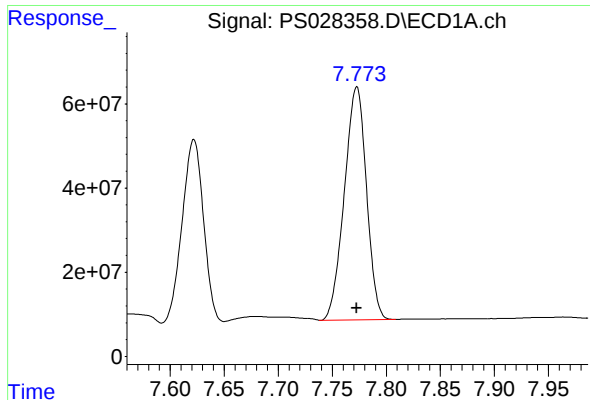
#6 MCPP

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 596244632
Conc: 70.50 ug/ml



#6 MCPP

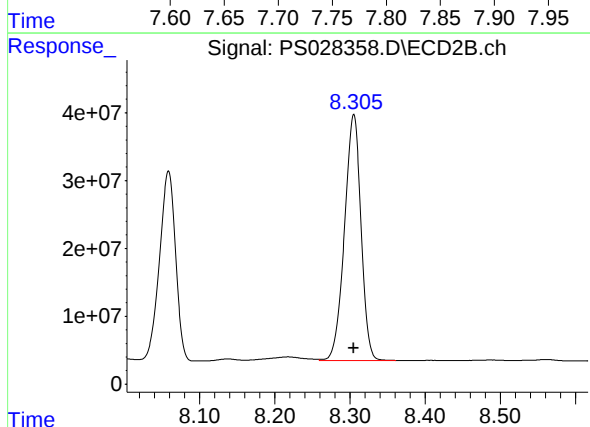
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 418796501
Conc: 70.50 ug/ml



#7 MCPA

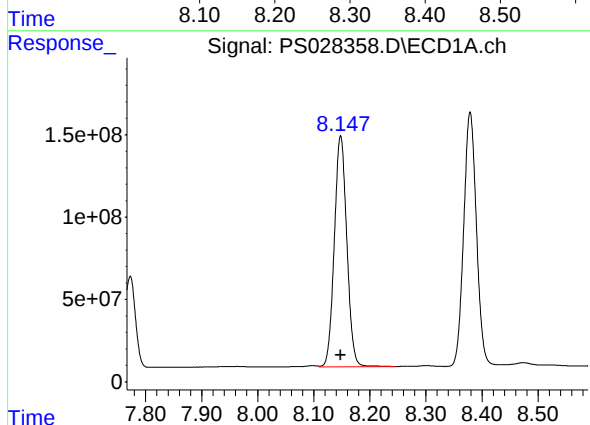
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 790570796
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



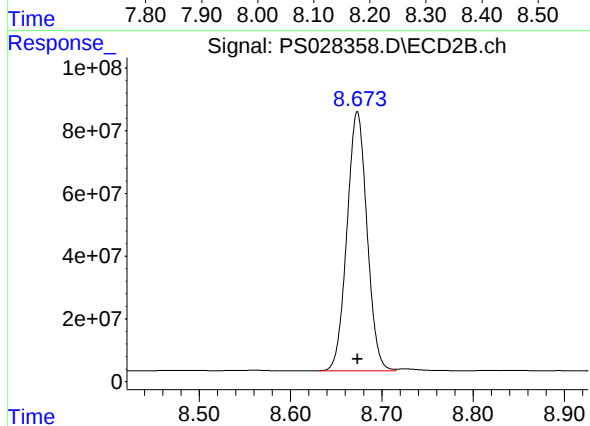
#7 MCPA

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 554057024
Conc: 69.75 ug/ml



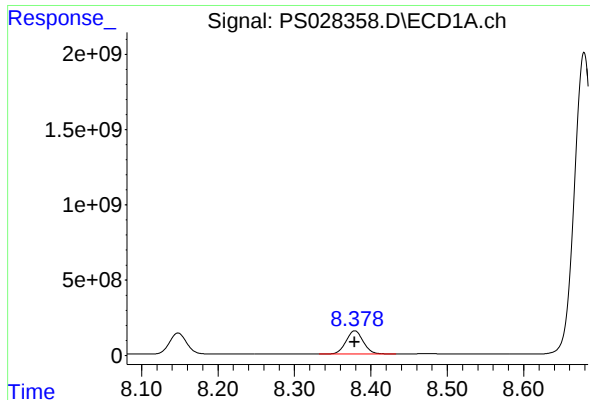
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 2170692920
Conc: 705.00 ng/ml



#8 DICHLORPROP

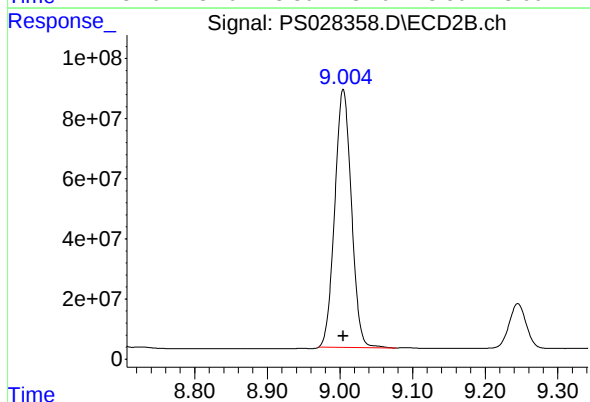
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 1260917920
Conc: 705.00 ng/ml



#9 2,4-D

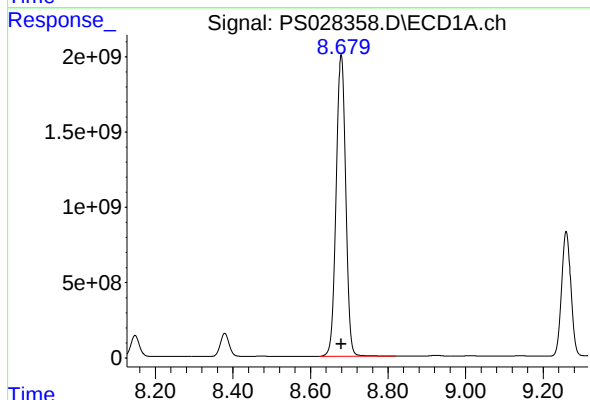
R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 2445427735
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



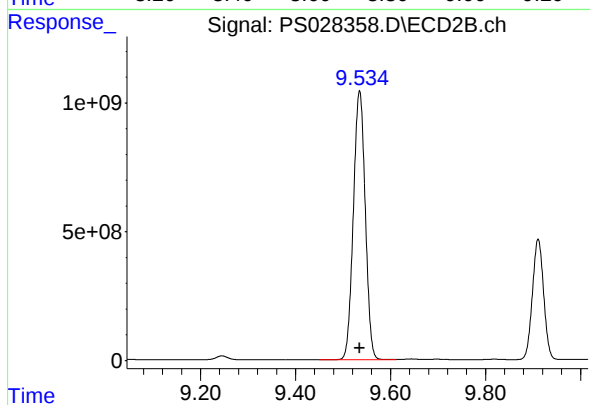
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1364386466
Conc: 705.00 ng/ml



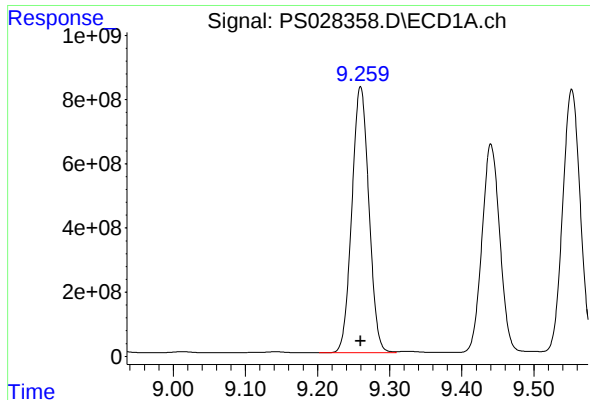
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 33841938333
Conc: 712.50 ng/ml



#10 Pentachlorophenol

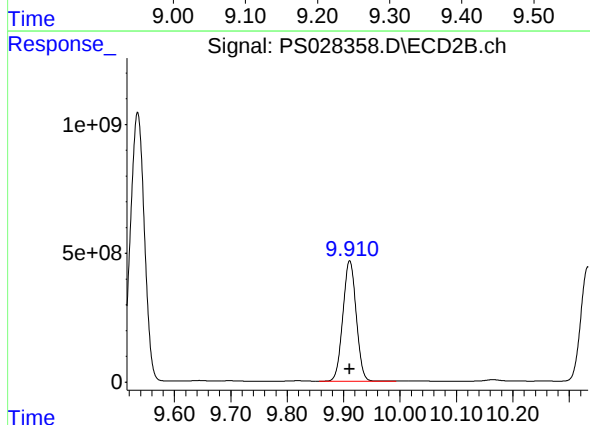
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 18123675777
Conc: 712.50 ng/ml



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

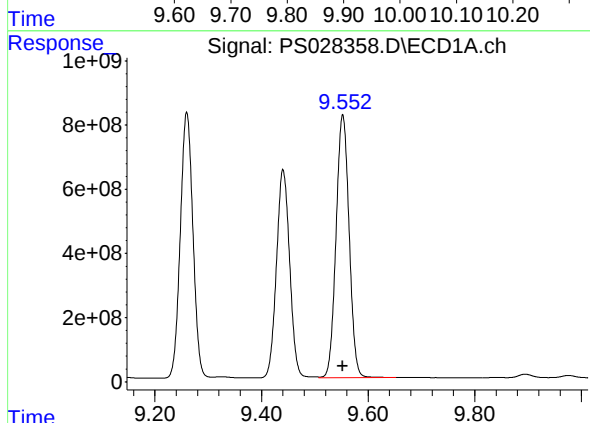
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 13586045685
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



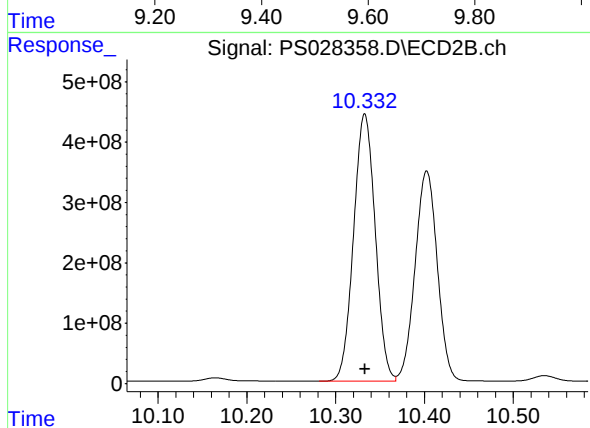
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 7672728590
Conc: 712.50 ng/ml



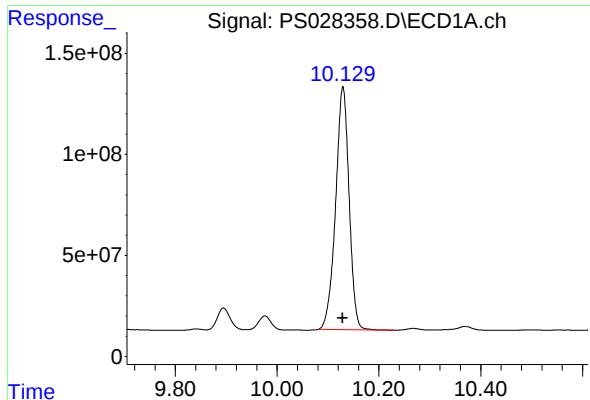
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 13911872588
Conc: 712.50 ng/ml



#12 2,4,5-T

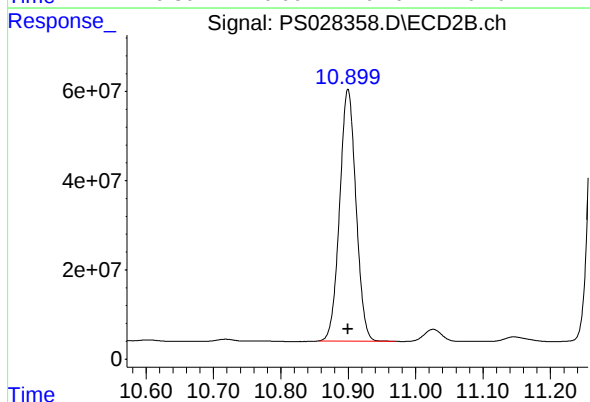
R.T.: 10.333 min
Delta R.T.: 0.000 min
Response: 7502752928
Conc: 712.50 ng/ml



#13 2,4-DB

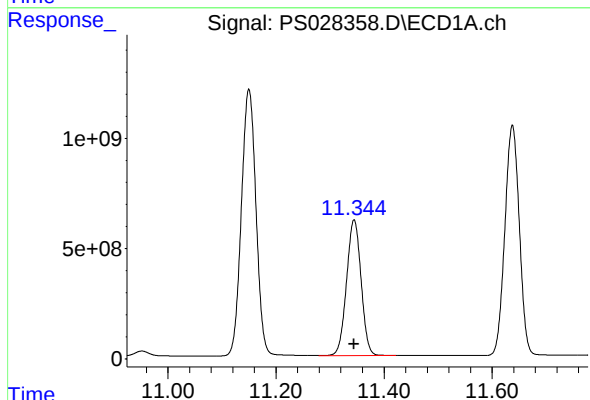
R.T.: 10.129 min
Delta R.T.: 0.000 min
Response: 2203843043
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



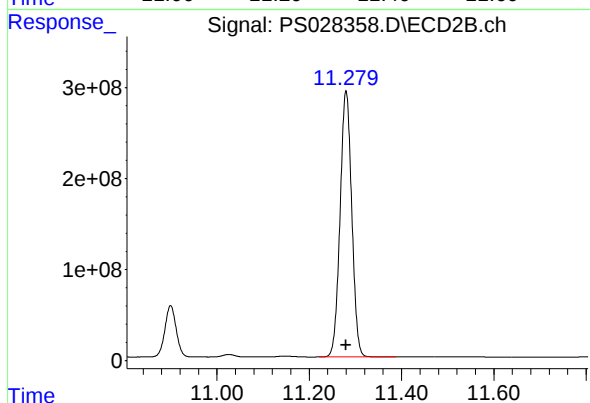
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 951668098
Conc: 712.50 ng/ml



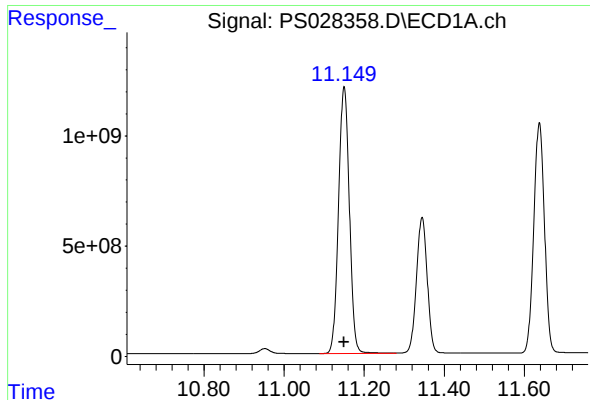
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 11497551761
Conc: 705.00 ng/ml



#14 DINOSEB

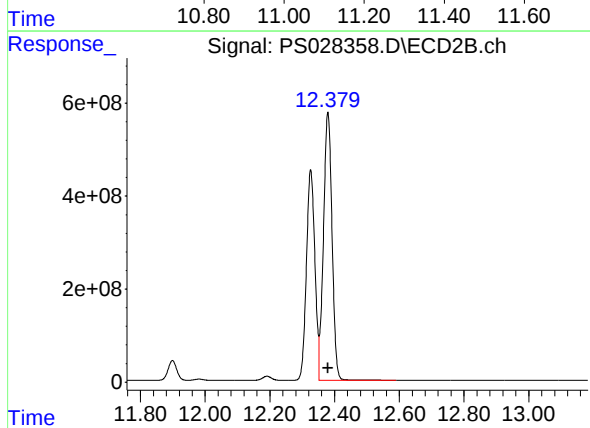
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 5116201835
Conc: 705.00 ng/ml



#15 Picloram

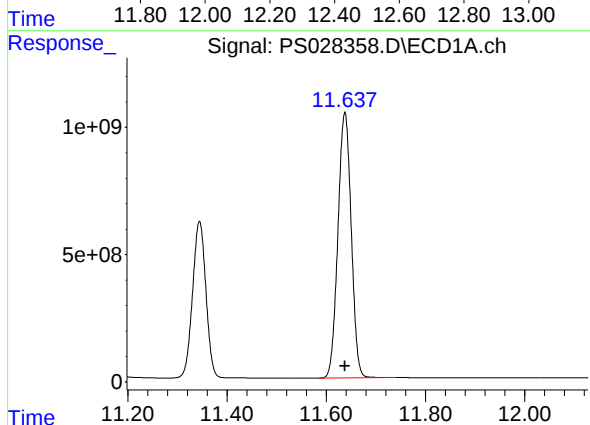
R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 22736176114
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



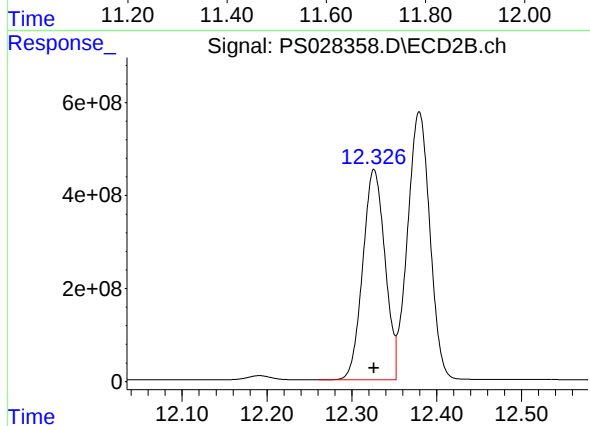
#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 10573752786
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 19400961818
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.326 min
Delta R.T.: 0.000 min
Response: 8218014904
Conc: 720.00 ng/ml