

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 16:05
 Operator : AR\AJ
 Sample : PB164412BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164412BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:21:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.063	7.613	1677.9E6	541.5E6	536.297	541.941
Target Compounds							
1) T	Dalapon	2.524	2.597	2001.2E6	1012.5E6	487.329	469.736
2) T	3,5-DICHL...	6.262	6.588	2331.3E6	782.9E6	503.320	507.605
3) T	4-Nitroph...	6.858	7.148	1126.4E6	330.8E6	478.891	485.560
5) T	DICAMBA	7.240	7.806	6943.2E6	2299.6E6	507.255	505.523
6) T	MCP	7.418	7.909	460.0E6	155.6E6	48.868	49.709
7) T	MCPA	7.561	8.148	620.8E6	220.4E6	47.982	48.639
8) T	DICHLORPROP	7.922	8.512	1722.2E6	549.7E6	506.322	502.696
9) T	2,4-D	8.144	8.837	2072.7E6	609.3E6	510.354	500.437
10) T	Pentachlo...	8.429	9.348	27438.6E6	8505.3E6	558.082	512.613
11) T	2,4,5-TP ...	8.994	9.728	10523.3E6	3210.7E6	516.509	505.213
12) T	2,4,5-T	9.278	10.143	11236.9E6	3094.3E6	518.372	505.519
13) T	2,4-DB	9.840	10.707	1719.4E6	375.8E6	505.858	496.788
14) T	DINOSEB	11.012	11.080	8234.5E6	2223.0E6	499.319	490.781
15) T	Picloram	10.828	12.159	17150.5E6	3971.6E6	497.002	479.915
16) T	DCPA	11.312	12.115	12545.3E6	3616.4E6	525.419	513.812

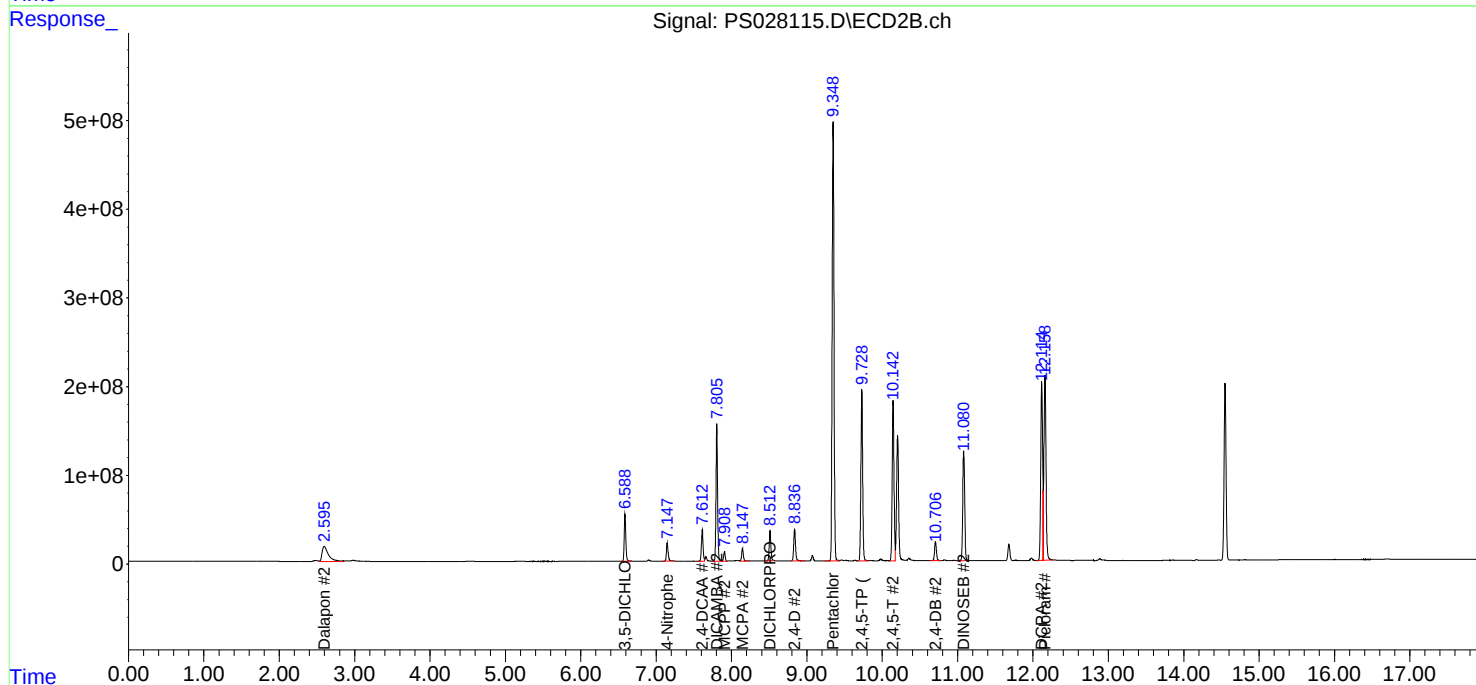
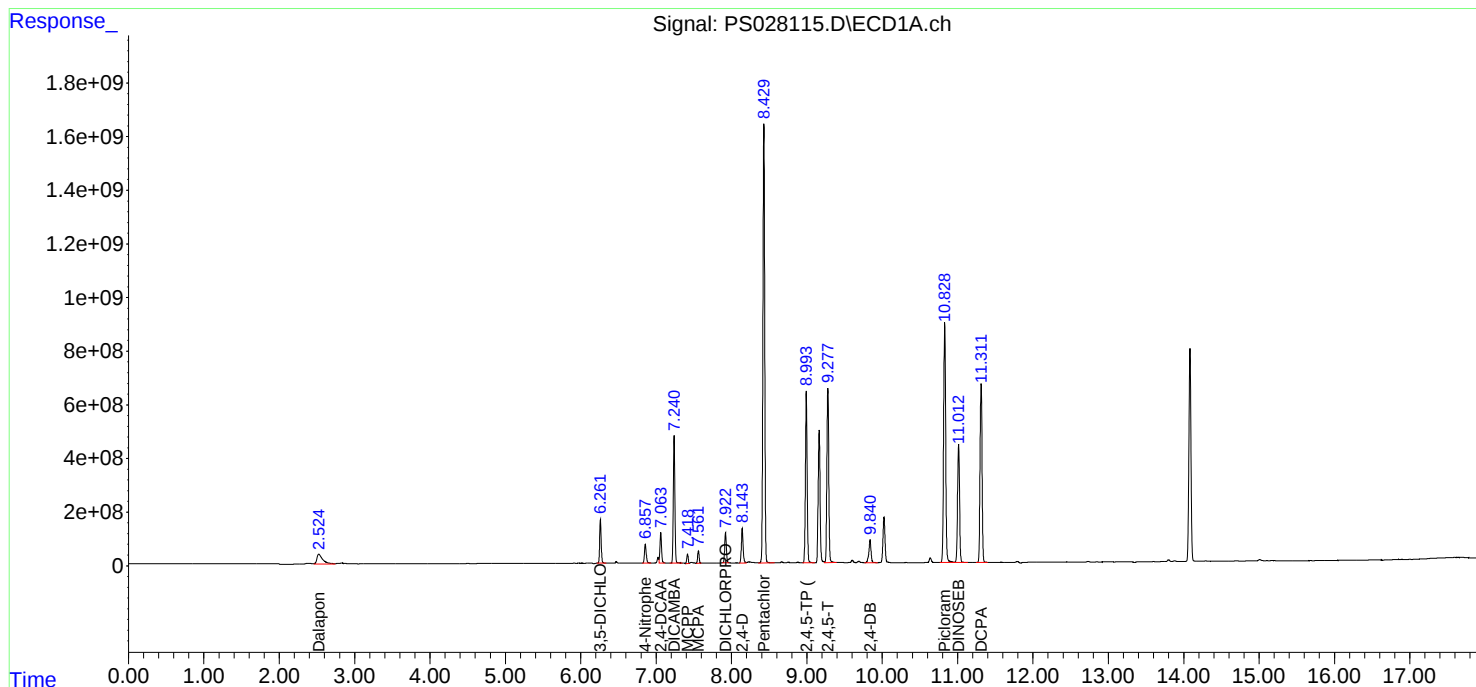
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

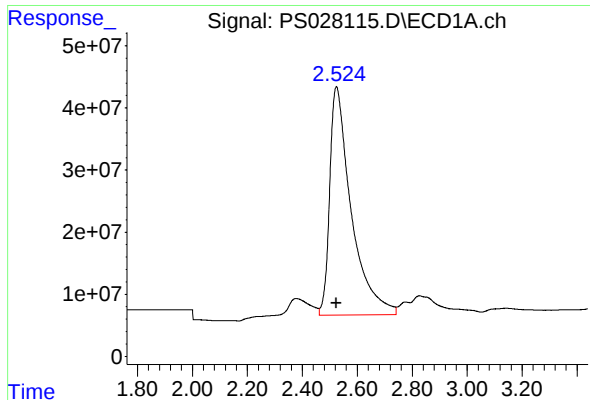
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
Data File : PS028115.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:21:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

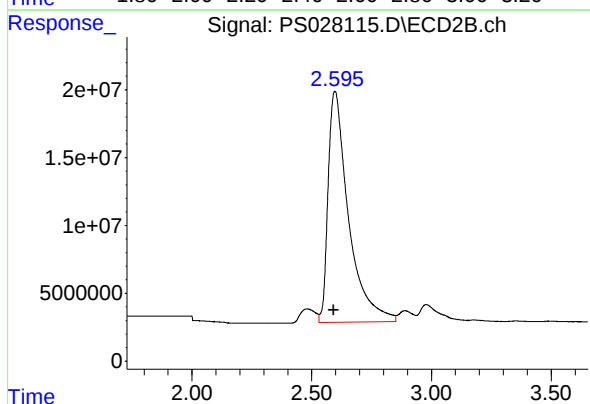




#1 Dalapon

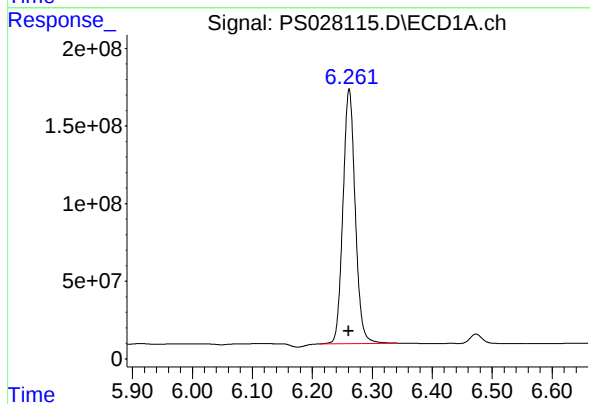
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 2001200807
Conc: 487.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



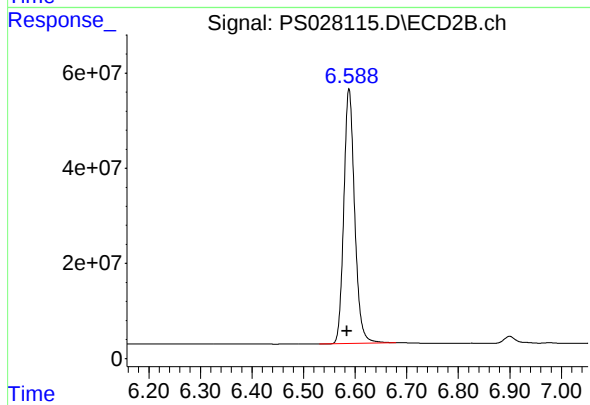
#1 Dalapon

R.T.: 2.597 min
Delta R.T.: 0.006 min
Response: 1012502601
Conc: 469.74 ng/ml



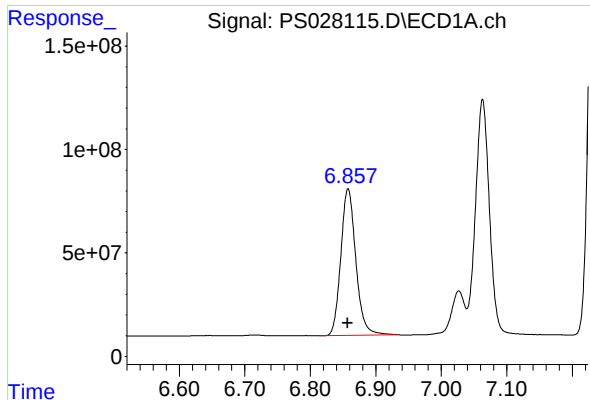
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 2331321625
Conc: 503.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

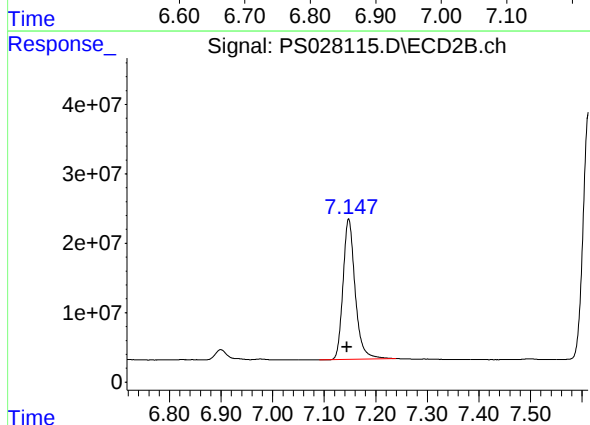
R.T.: 6.588 min
Delta R.T.: 0.004 min
Response: 782866202
Conc: 507.60 ng/ml



#3 4-Nitrophenol

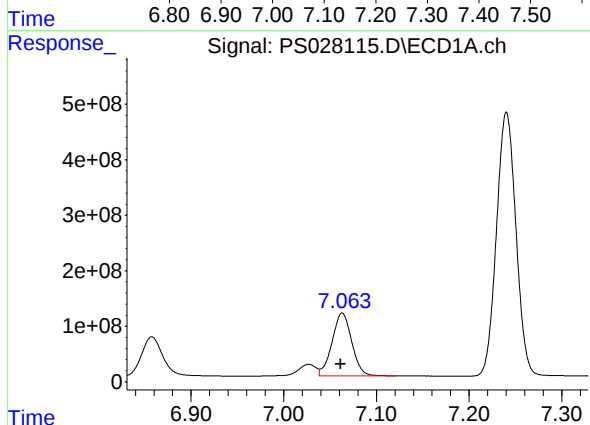
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 1126412460
Conc: 478.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



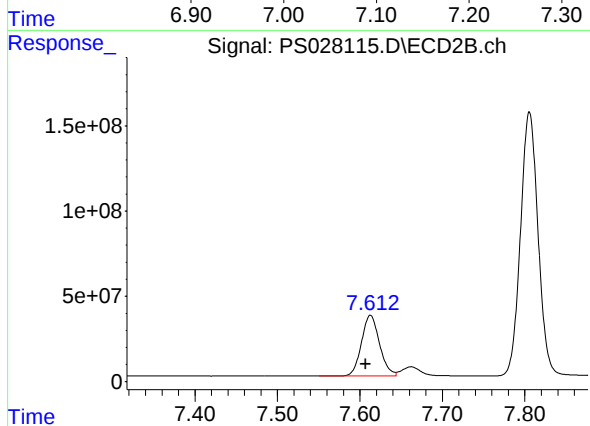
#3 4-Nitrophenol

R.T.: 7.148 min
Delta R.T.: 0.004 min
Response: 330796650
Conc: 485.56 ng/ml



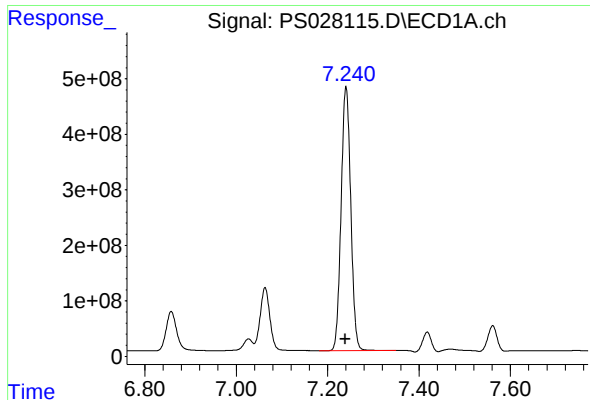
#4 2,4-DCAA

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 1677935694
Conc: 536.30 ng/ml



#4 2,4-DCAA

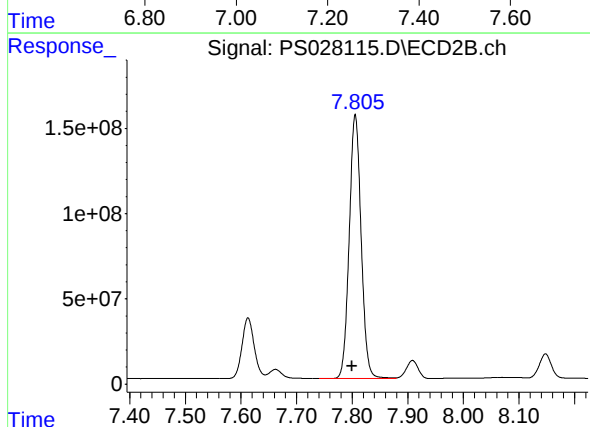
R.T.: 7.613 min
Delta R.T.: 0.005 min
Response: 541477422
Conc: 541.94 ng/ml



#5 DICAMBA

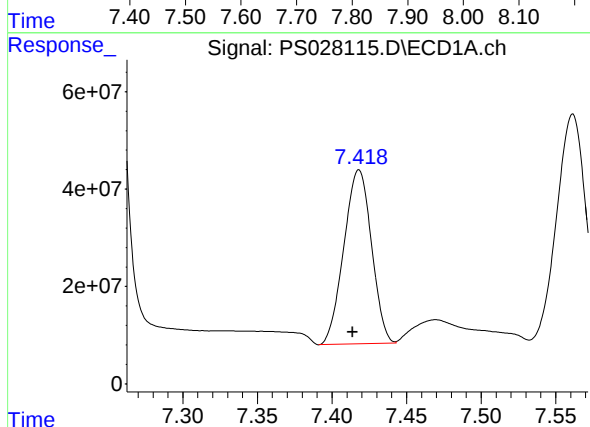
R.T.: 7.240 min
Delta R.T.: 0.002 min
Response: 6943159160
Conc: 507.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



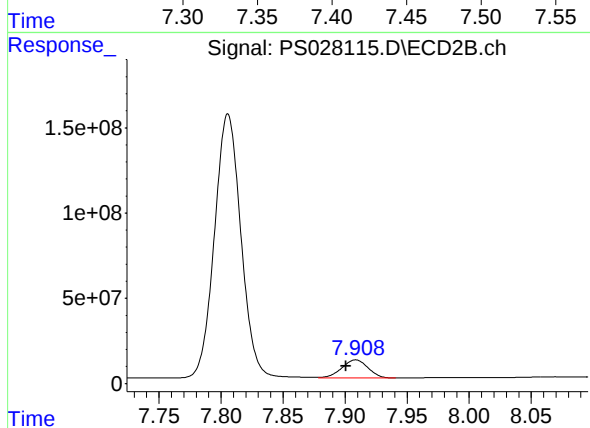
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: 0.006 min
Response: 2299646725
Conc: 505.52 ng/ml



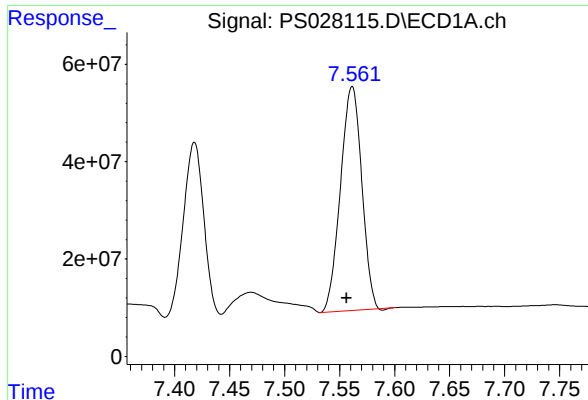
#6 MCPP

R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 459967267
Conc: 48.87 ug/ml



#6 MCPP

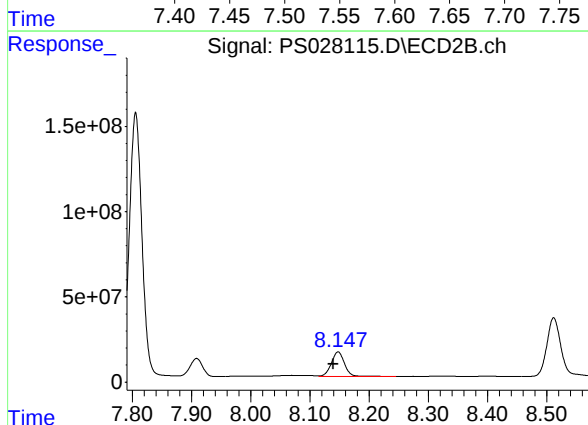
R.T.: 7.909 min
Delta R.T.: 0.008 min
Response: 155617776
Conc: 49.71 ug/ml



#7 MCPA

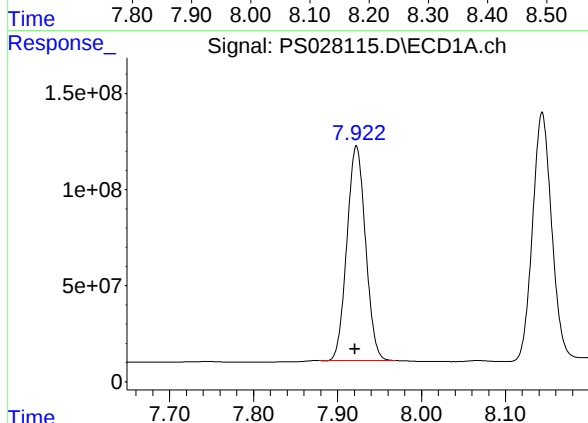
R.T.: 7.561 min
Delta R.T.: 0.005 min
Response: 620813856
Conc: 47.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



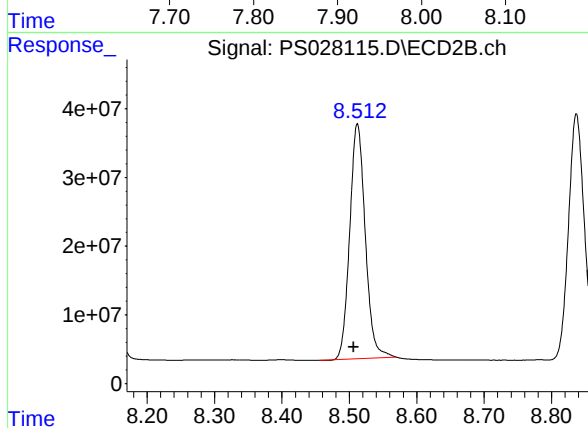
#7 MCPA

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 220350726
Conc: 48.64 ug/ml



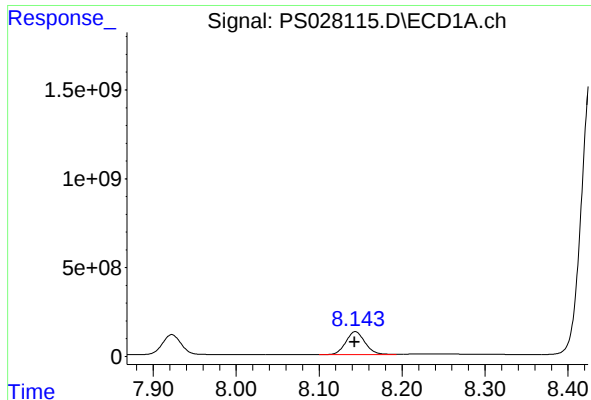
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.002 min
Response: 1722157895
Conc: 506.32 ng/ml



#8 DICHLORPROP

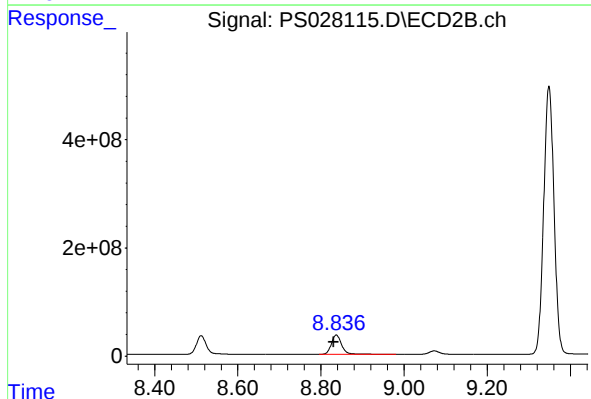
R.T.: 8.512 min
Delta R.T.: 0.006 min
Response: 549733915
Conc: 502.70 ng/ml



#9 2,4-D

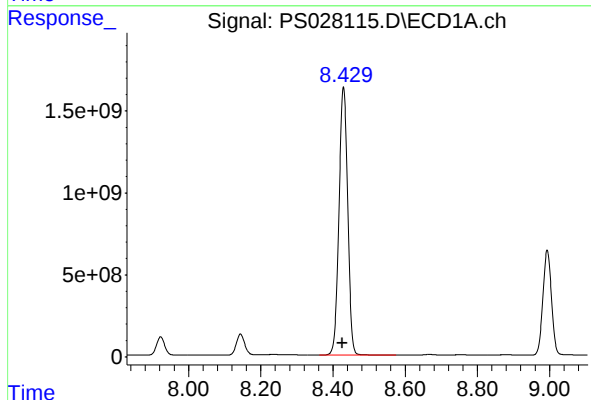
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 2072718769
Conc: 510.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



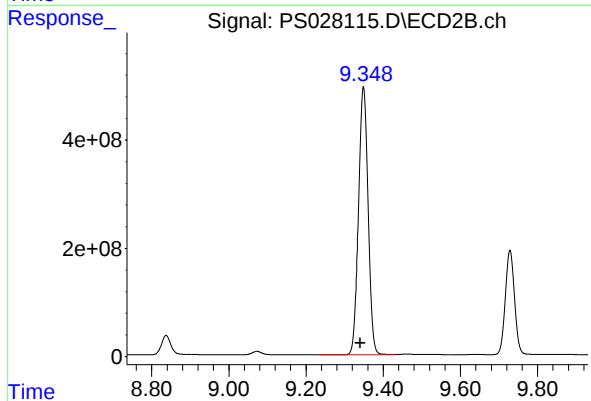
#9 2,4-D

R.T.: 8.837 min
Delta R.T.: 0.006 min
Response: 609287833
Conc: 500.44 ng/ml



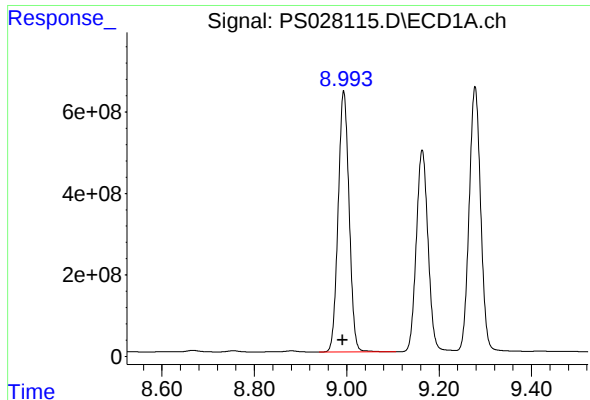
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: 0.002 min
Response: 27438639363
Conc: 558.08 ng/ml



#10 Pentachlorophenol

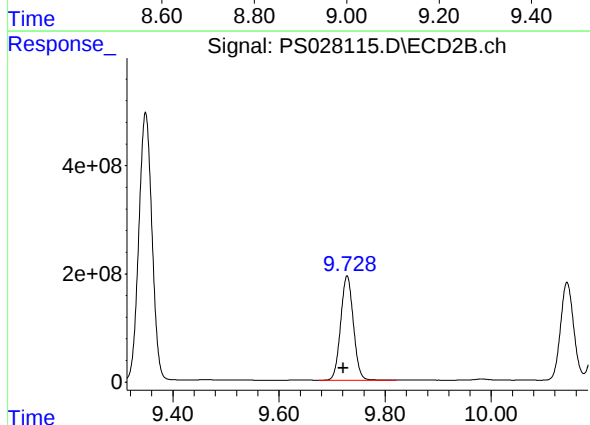
R.T.: 9.348 min
Delta R.T.: 0.007 min
Response: 8505342593
Conc: 512.61 ng/ml



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

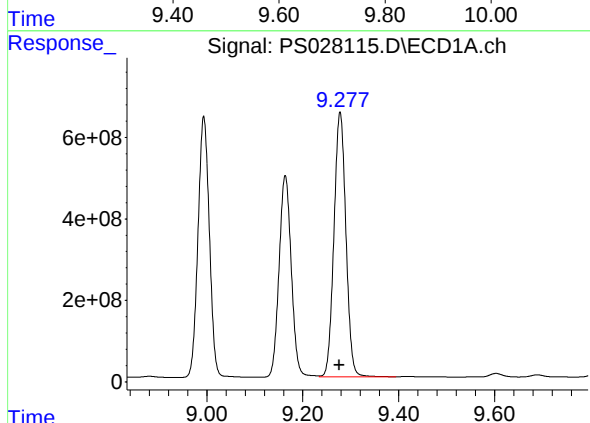
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 10523287741
Conc: 516.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



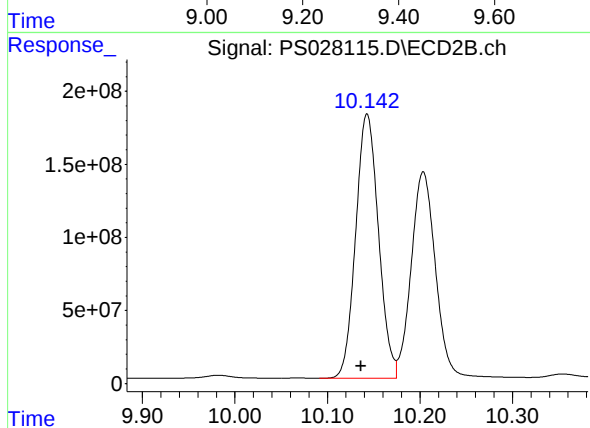
#11 2,4,5-TP (SILVEX)

R.T.: 9.728 min
Delta R.T.: 0.007 min
Response: 3210712198
Conc: 505.21 ng/ml



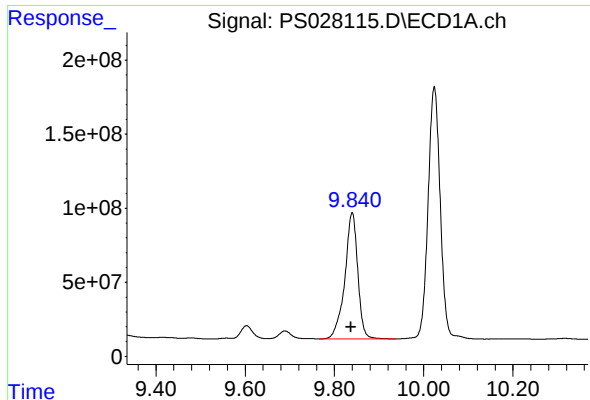
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.002 min
Response: 11236889956
Conc: 518.37 ng/ml



#12 2,4,5-T

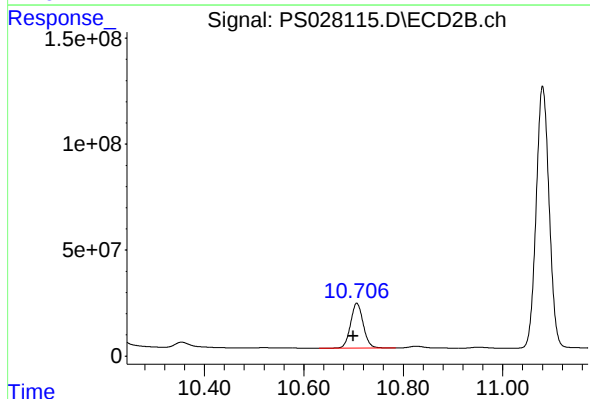
R.T.: 10.143 min
Delta R.T.: 0.007 min
Response: 3094348659
Conc: 505.52 ng/ml



#13 2,4-DB

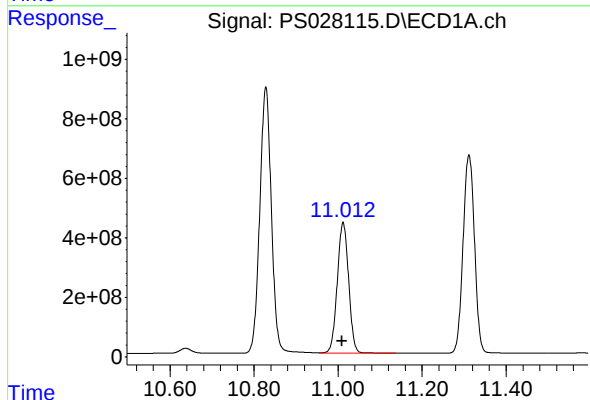
R.T.: 9.840 min
Delta R.T.: 0.003 min
Response: 1719395634
Conc: 505.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



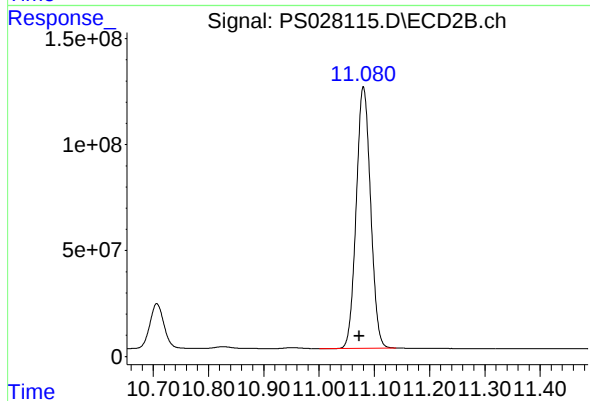
#13 2,4-DB

R.T.: 10.707 min
Delta R.T.: 0.007 min
Response: 375779854
Conc: 496.79 ng/ml



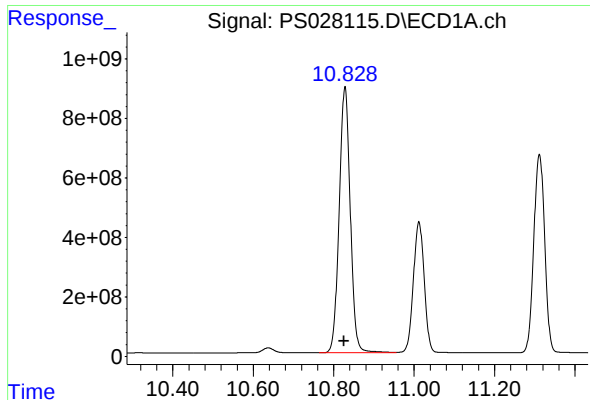
#14 DINOSEB

R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 8234511060
Conc: 499.32 ng/ml



#14 DINOSEB

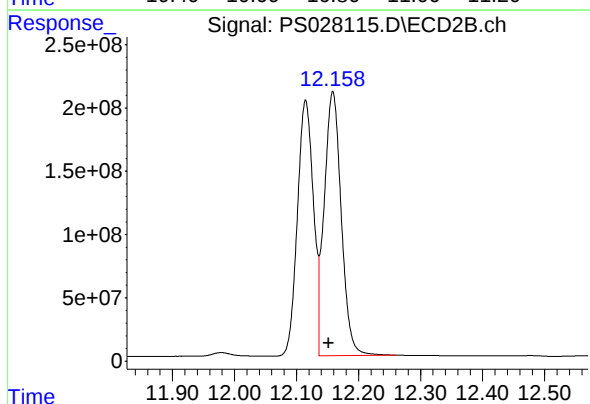
R.T.: 11.080 min
Delta R.T.: 0.007 min
Response: 2223011089
Conc: 490.78 ng/ml



#15 Picloram

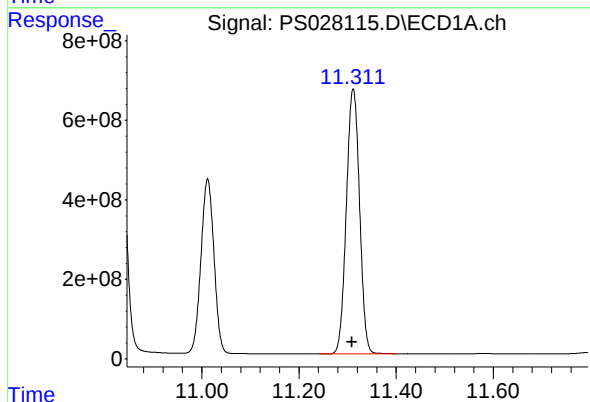
R.T.: 10.828 min
Delta R.T.: 0.002 min
Response: 17150490253
Conc: 497.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164412BS



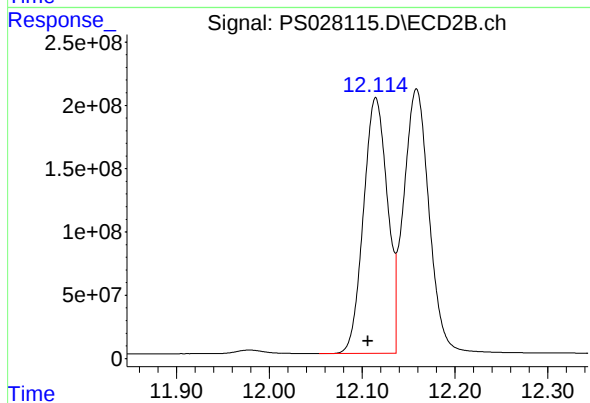
#15 Picloram

R.T.: 12.159 min
Delta R.T.: 0.007 min
Response: 3971648410
Conc: 479.92 ng/ml



#16 DCPA

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 12545257887
Conc: 525.42 ng/ml



#16 DCPA

R.T.: 12.115 min
Delta R.T.: 0.008 min
Response: 3616424863
Conc: 513.81 ng/ml