

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 17:07
 Operator : DD\AJ
 Sample : M2603-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:51:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.785	1384.3E6	277.8E6	549.246	518.596
Target Compounds							
1) T	Dalapon	3.037	2.521	1062.0E6	320.5E6	404.069	489.778
2) T	3,5-DICHL...	6.437	5.971	1670.1E6	386.8E6	484.313	478.798
3) T	4-Nitroph...	7.061	6.393	21286138	21419282	15.100	67.319 #
5) T	DICAMBA	7.419	6.951	4262.5E6	1048.9E6	447.187	473.969
6) T	MCPD	7.588	7.047	346.7E6	92185767	48.178	52.168
7) T	MCPA	7.736	7.258	464.6E6	140.0E6	46.296	53.857
8) T	DICHLORPROP	8.114	7.572	1124.8E6	284.5E6	488.372	523.615
9) T	2,4-D	8.341	7.863	1433.6E6	387.9E6	562.614	602.258
10) T	Pentachlo...	8.654	8.294	15496.1E6	3740.7E6	478.706	508.170
11) T	2,4,5-TP ...	9.205	8.656	6785.6E6	1688.5E6	546.740	581.836
12) T	2,4,5-T	9.488	9.033	5933.1E6	1563.9E6	493.977	540.196
13) T	2,4-DB	10.041	9.539	831.7E6	200.0E6	326.602	518.355 #
14) T	DINOSEB	11.203	9.869	3780.8E6	868.7E6	473.212	475.714
15) T	Picloram	11.016	10.845	6379.0E6	1702.5E6	385.048	409.948
16) T	DCPA	11.470	10.801	7282.4E6	1971.9E6	431.879	457.407

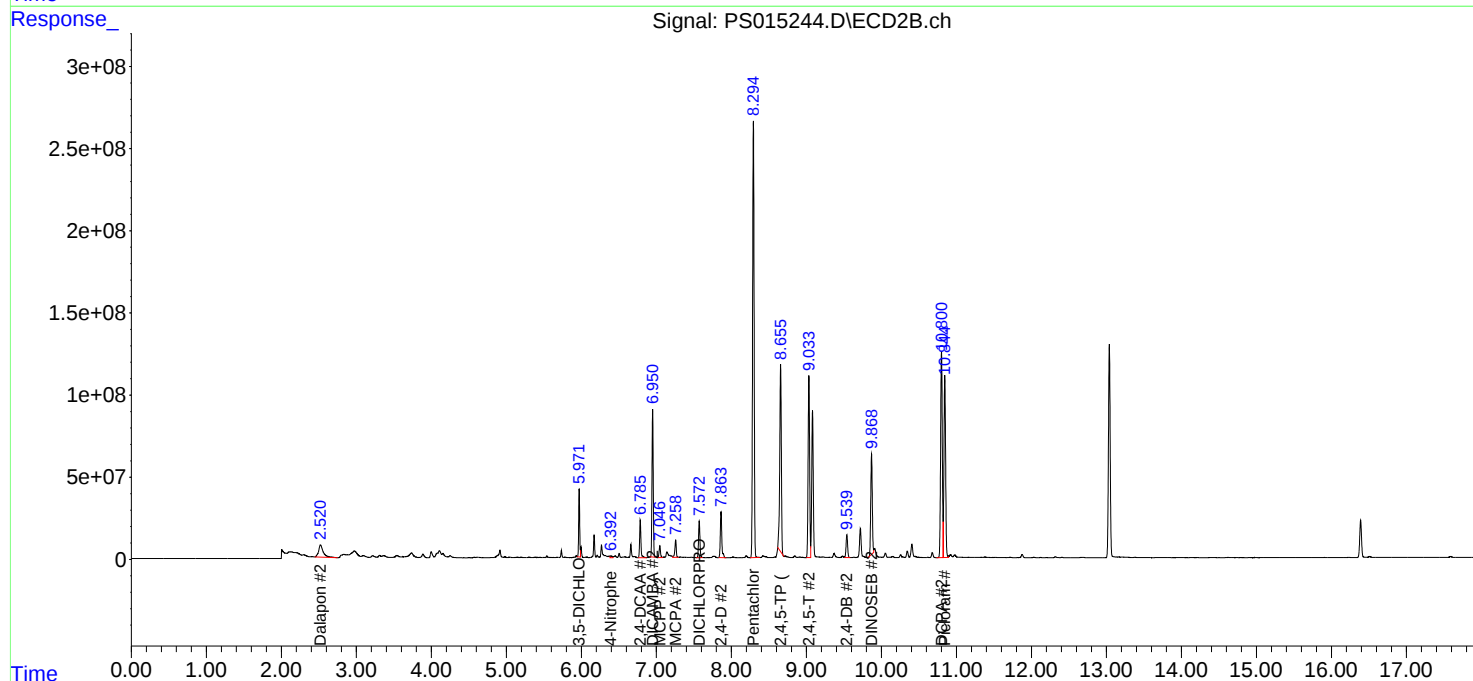
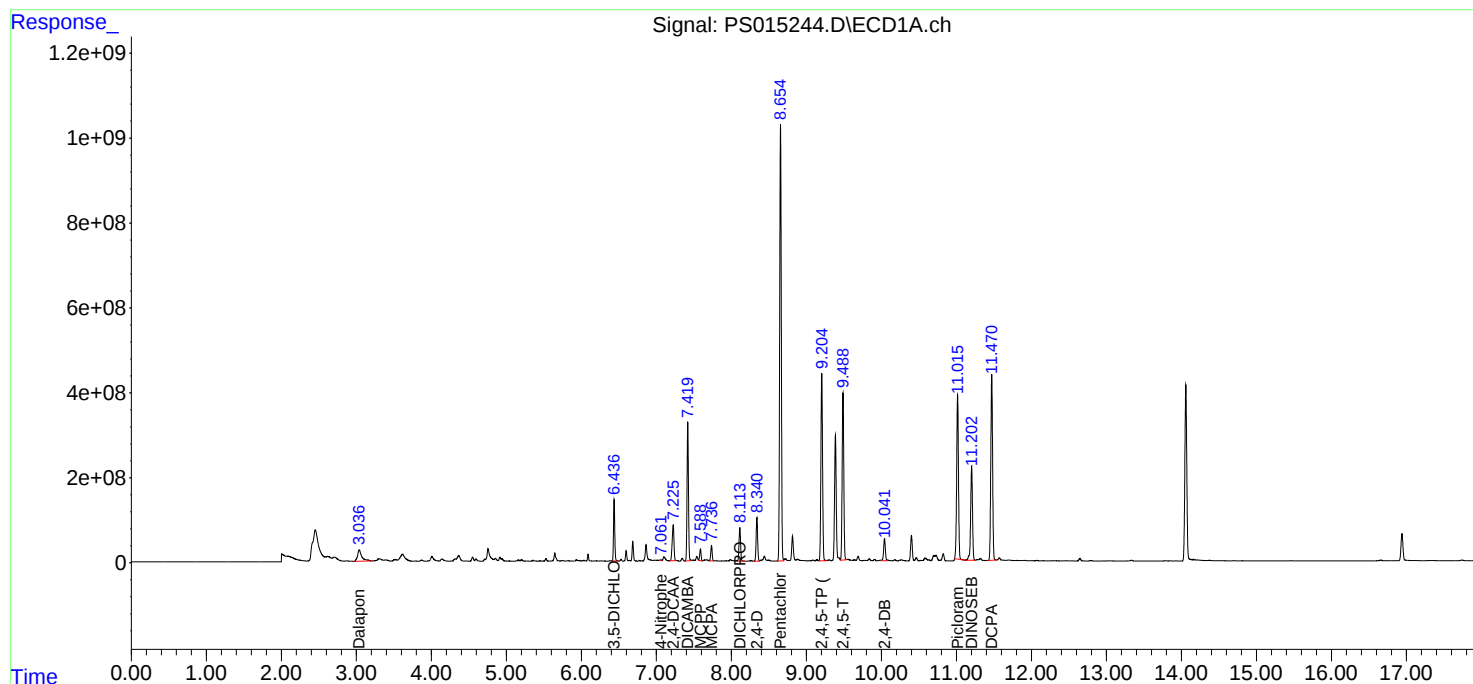
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

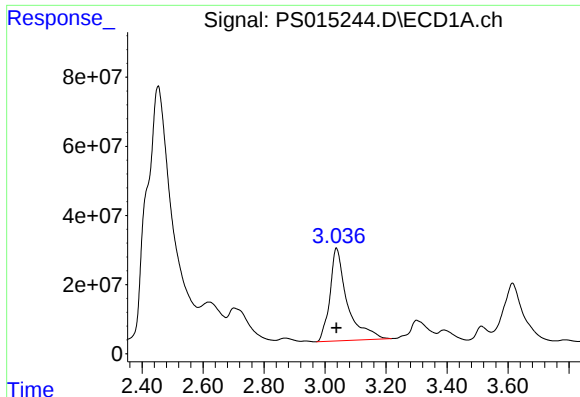
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 17:07
Operator : DD\AJ
Sample : M2603-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:51:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

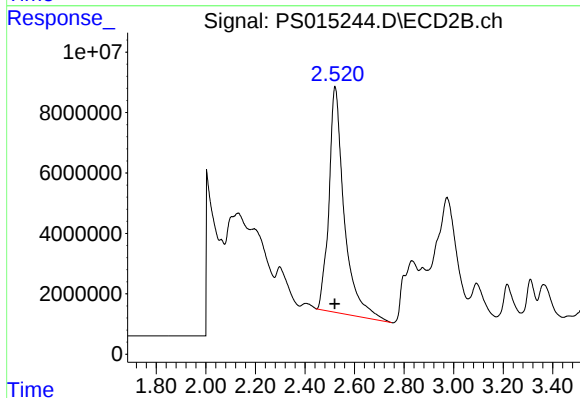




#1 Dalapon

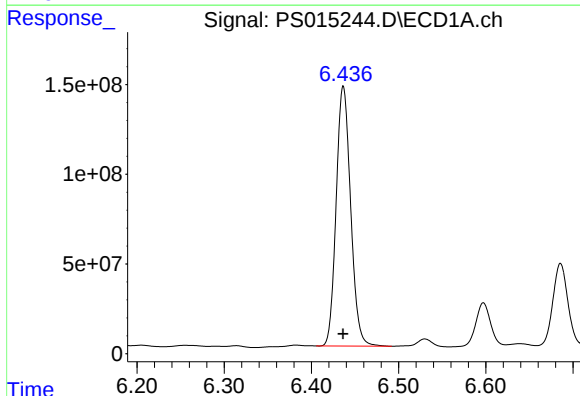
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1062044705
Conc: 404.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



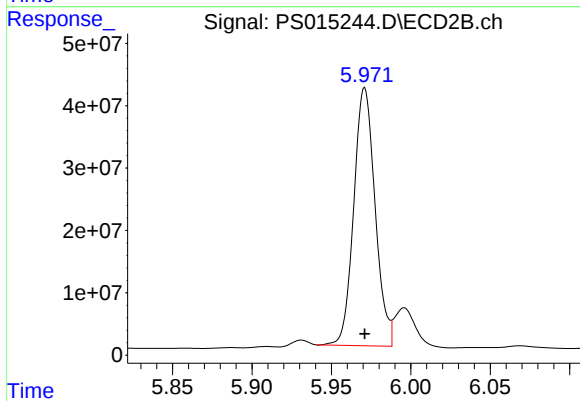
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 320536389
Conc: 489.78 ng/ml



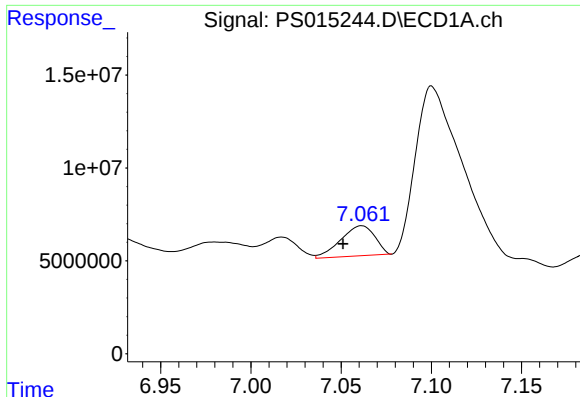
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1670111435
Conc: 484.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

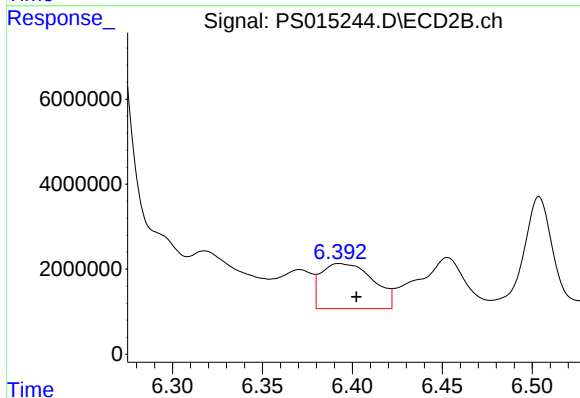
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 386794205
Conc: 478.80 ng/ml



#3 4-Nitrophenol

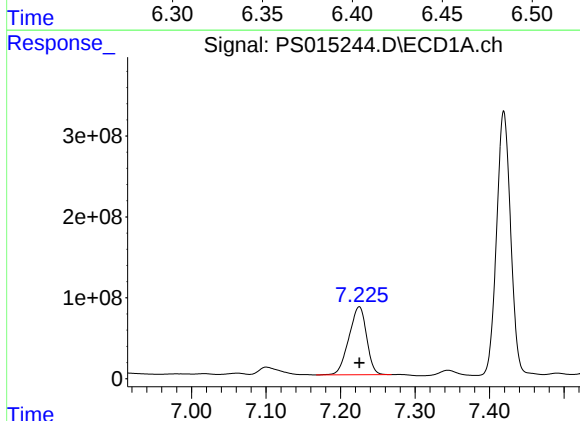
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 21286138
Conc: 15.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



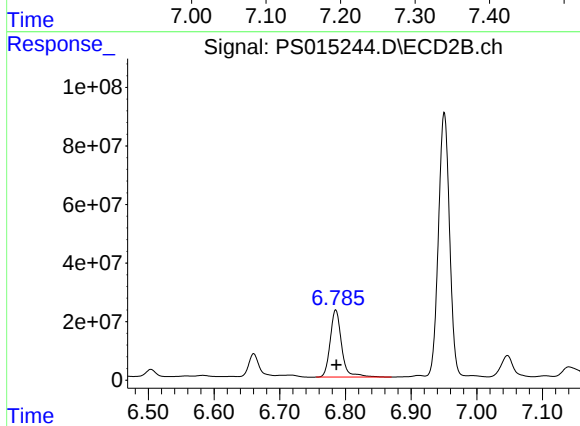
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 21419282
Conc: 67.32 ng/ml



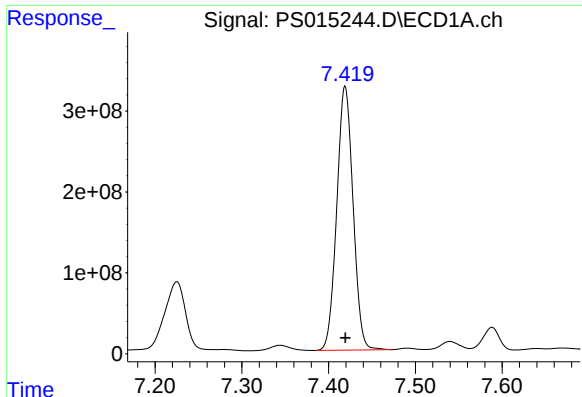
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1384306206
Conc: 549.25 ng/ml



#4 2,4-DCAA

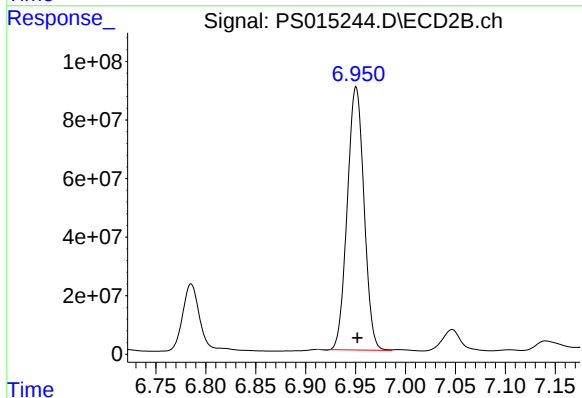
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 277848520
Conc: 518.60 ng/ml



#5 DICAMBA

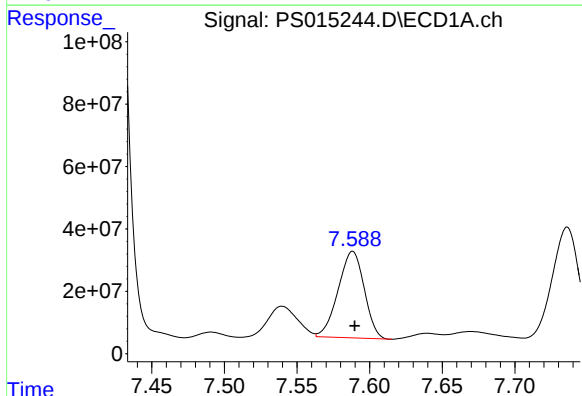
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 4262477245
Conc: 447.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



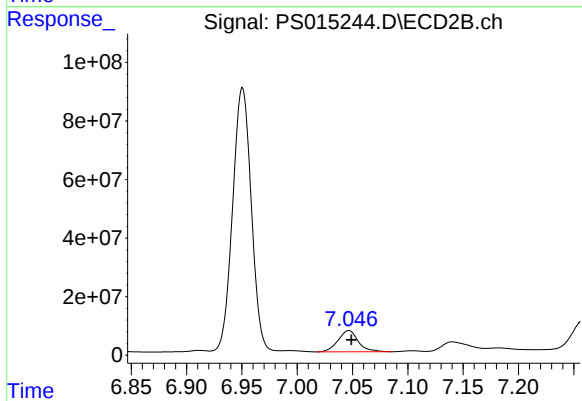
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 1048863092
Conc: 473.97 ng/ml



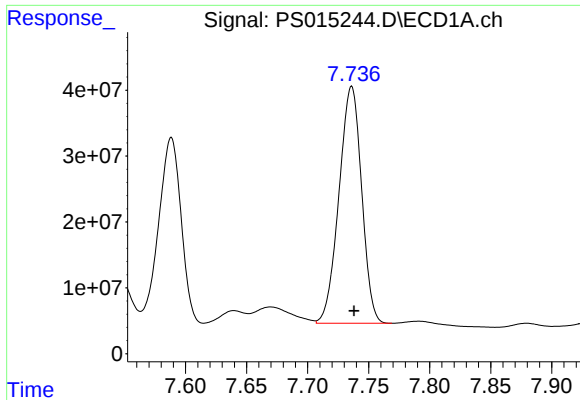
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 346707248
Conc: 48.18 ug/ml



#6 MCP

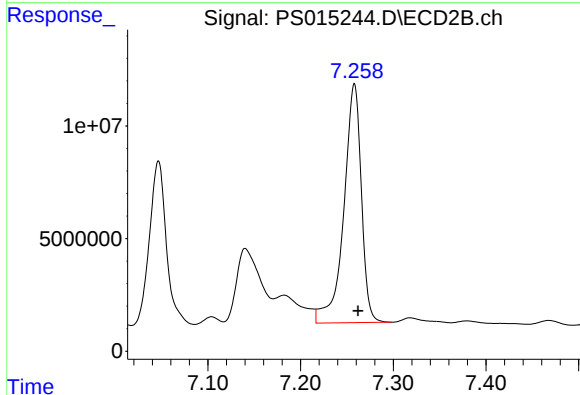
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 92185767
Conc: 52.17 ug/ml



#7 MCPA

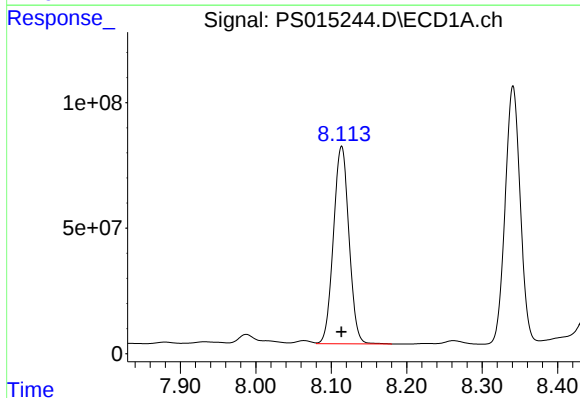
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 464647235
Conc: 46.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



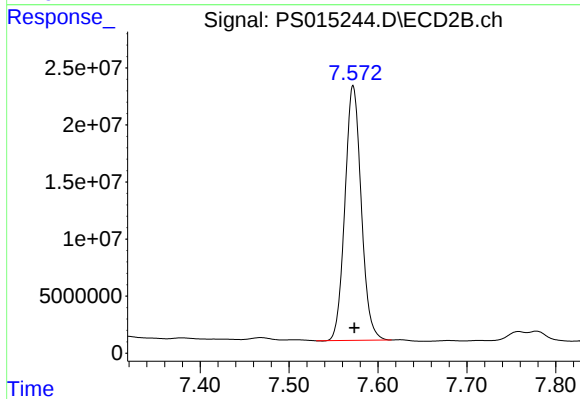
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 139960534
Conc: 53.86 ug/ml



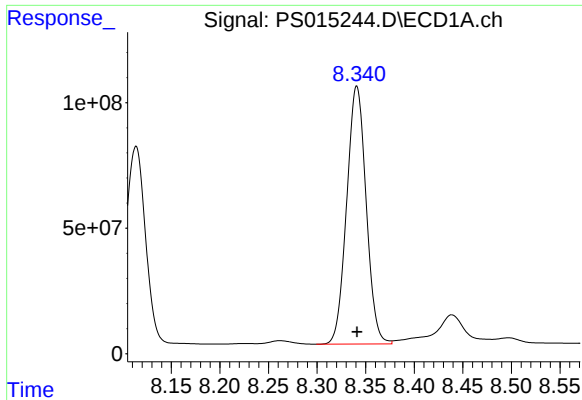
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1124771490
Conc: 488.37 ng/ml



#8 DICHLORPROP

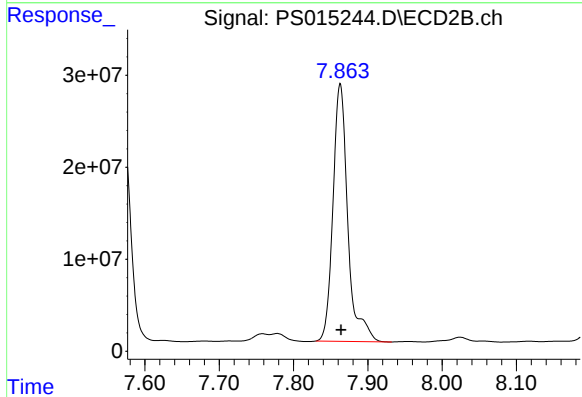
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 284461117
Conc: 523.62 ng/ml



#9 2,4-D

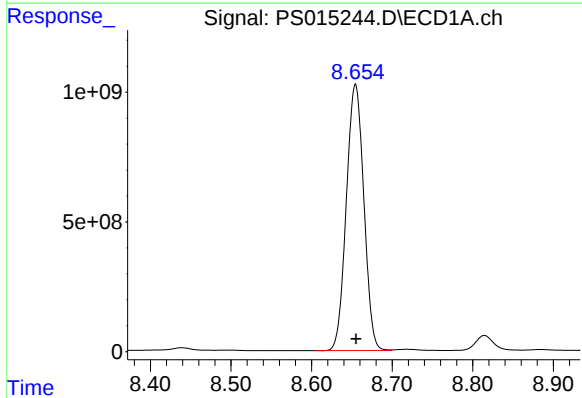
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1433605109
Conc: 562.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



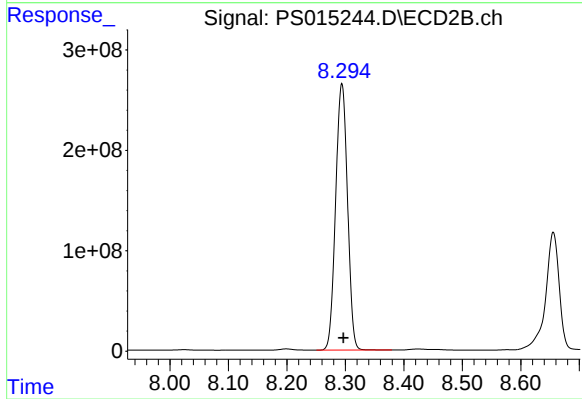
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 387869172
Conc: 602.26 ng/ml



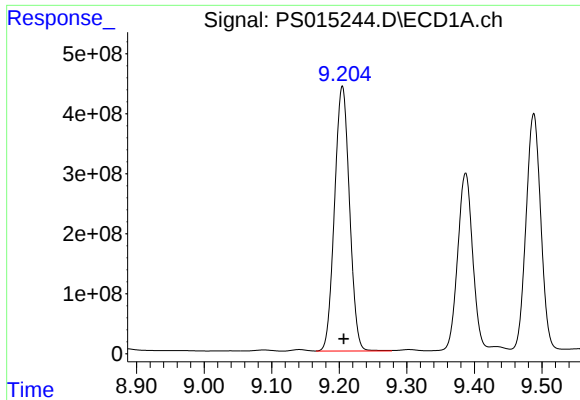
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 15496076541
Conc: 478.71 ng/ml



#10 Pentachlorophenol

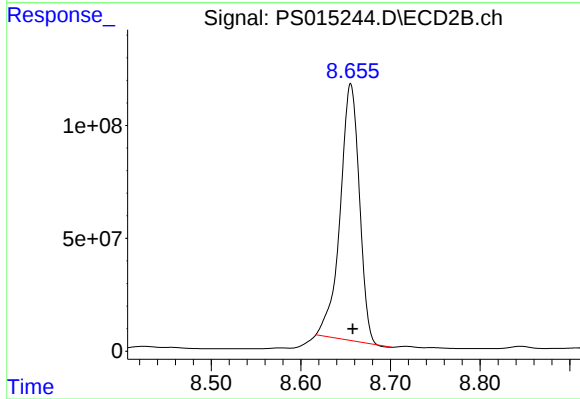
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 3740736482
Conc: 508.17 ng/ml



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

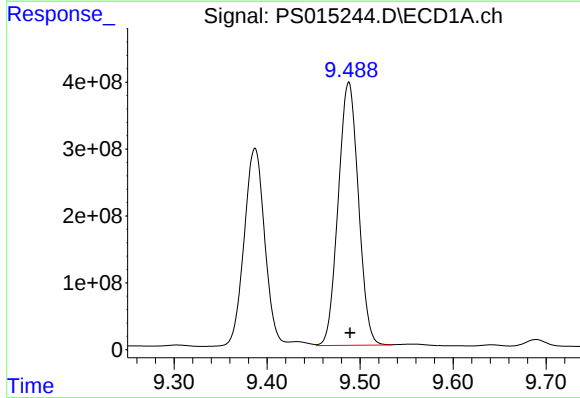
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 6785598319
Conc: 546.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



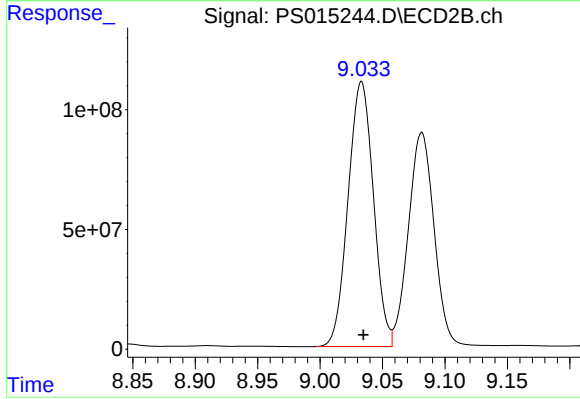
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1688452523
Conc: 581.84 ng/ml



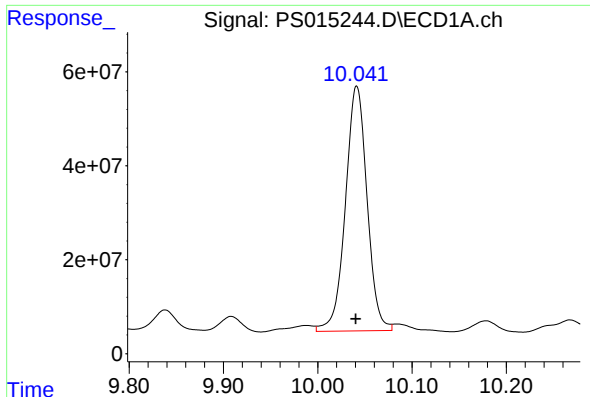
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 5933112441
Conc: 493.98 ng/ml



#12 2,4,5-T

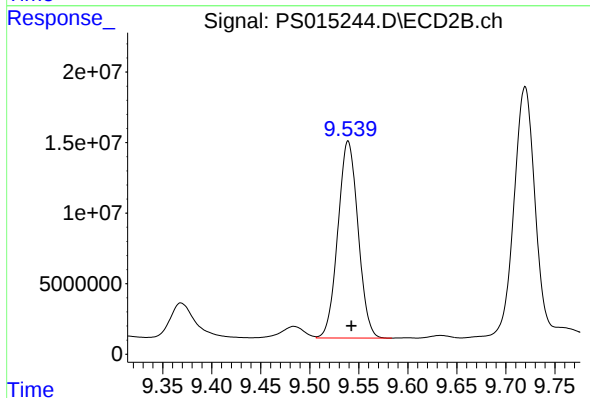
R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 1563867528
Conc: 540.20 ng/ml



#13 2,4-DB

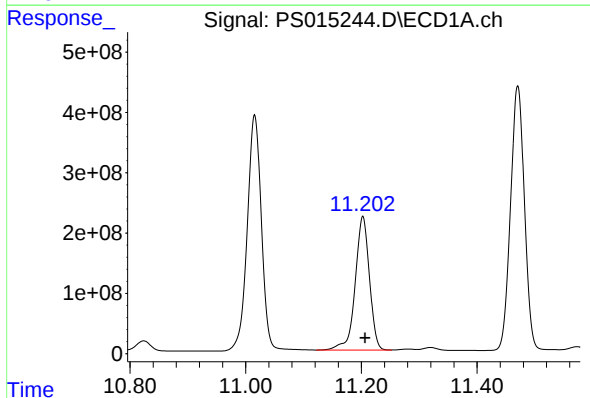
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 831700038
Conc: 326.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



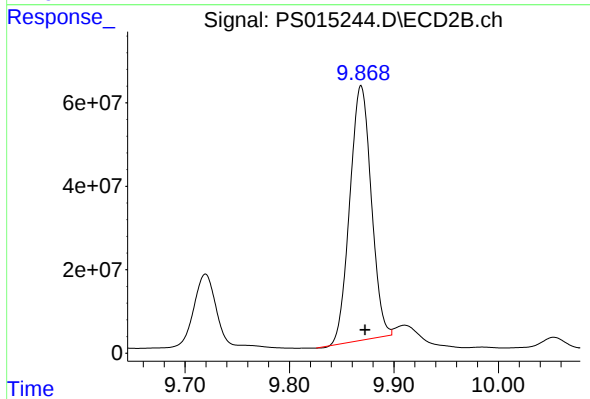
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 199955033
Conc: 518.35 ng/ml



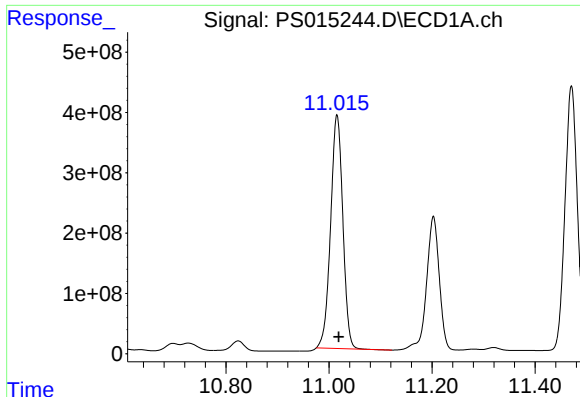
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 3780759283
Conc: 473.21 ng/ml



#14 DINOSEB

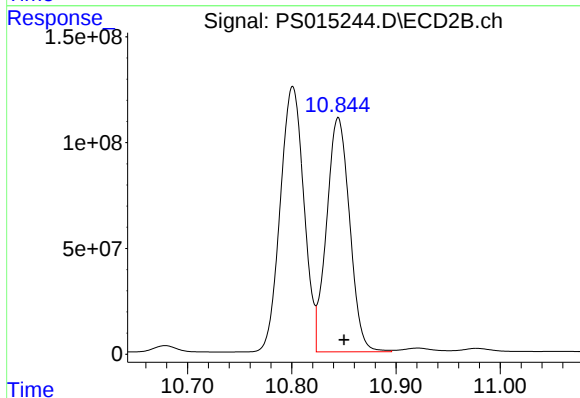
R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 868720727
Conc: 475.71 ng/ml



#15 Picloram

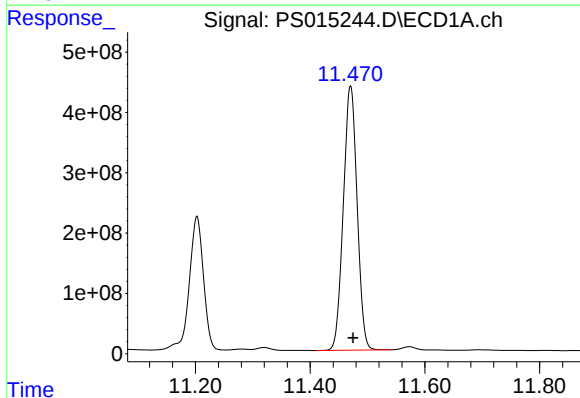
R.T.: 11.016 min
Delta R.T.: -0.004 min
Response: 6379006559
Conc: 385.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



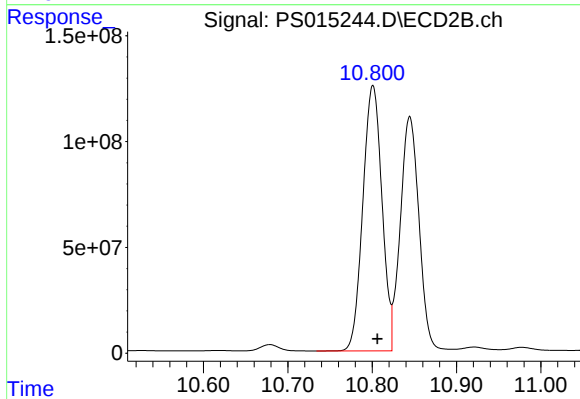
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.006 min
Response: 1702469379
Conc: 409.95 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.004 min
Response: 7282387795
Conc: 431.88 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 1971879062
Conc: 457.41 ng/ml