

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 10:19
 Operator : DD\AJ
 Sample : M2613-14MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(86-90)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:38:49 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 x 0.5 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	7.221	6.782	1341.9E6	274.2E6	532.404	511.767
Target Compounds							
1) T	Dalapon	3.036	2.521	1032.3E6	352.1E6	392.766	537.936m#
2) T	3,5-DICHL...	6.433	5.968	2167.7E6	420.6E6	628.598	520.671
3) T	4-Nitroph...	7.056	6.396	46812418	17323560	33.207	54.447 #
5) T	DICAMBA	7.414	6.947	5669.9E6	1153.0E6	594.838	521.027
6) T	MCPD	7.583	7.043	472.7E6	102.4E6	65.682	57.959
7) T	MCPA	7.731	7.255	636.8E6	150.8E6	63.454	58.011
8) T	DICHLORPROP	8.108	7.568	1481.6E6	315.7E6	643.315	581.074
9) T	2,4-D	8.335	7.859	1844.4E6	421.3E6	723.830	654.175
10) T	Pentachlo...	8.649	8.290	17249.6E6	3908.6E6	532.875	530.975
11) T	2,4,5-TP ...	9.199	8.651	7544.3E6	2296.1E6	607.870	791.220m#
12) T	2,4,5-T	9.483	9.028	6843.7E6	1706.1E6	569.791	589.334
13) T	2,4-DB	10.036	9.535	999.7E6	226.1E6	392.564	586.083 #
14) T	DINOSEB	11.198	9.864	4141.3E6	951.4E6	518.335	521.003
15) T	Picloram	11.011	10.841	7878.5E6	2063.7E6	475.559	496.931
16) T	DCPA	11.466	10.796	7885.7E6	2110.7E6	467.658	489.599

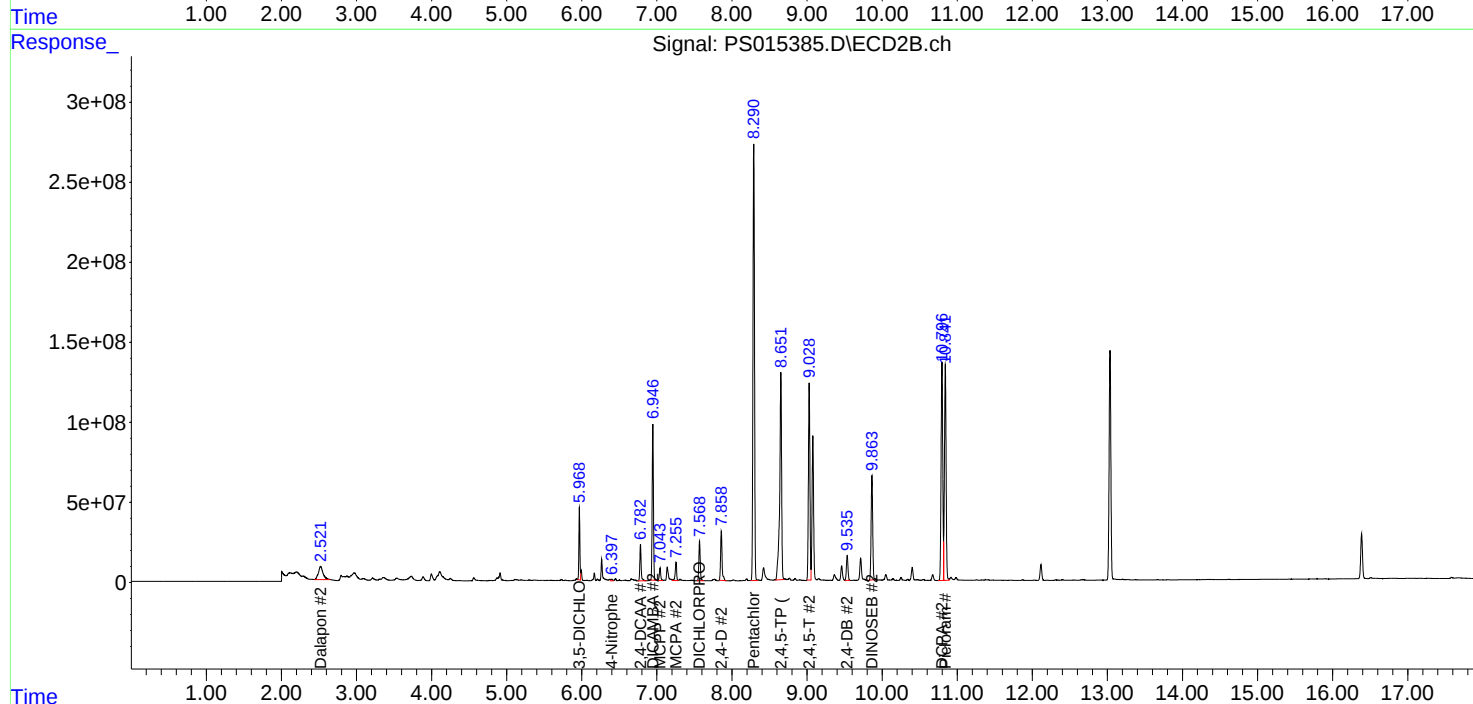
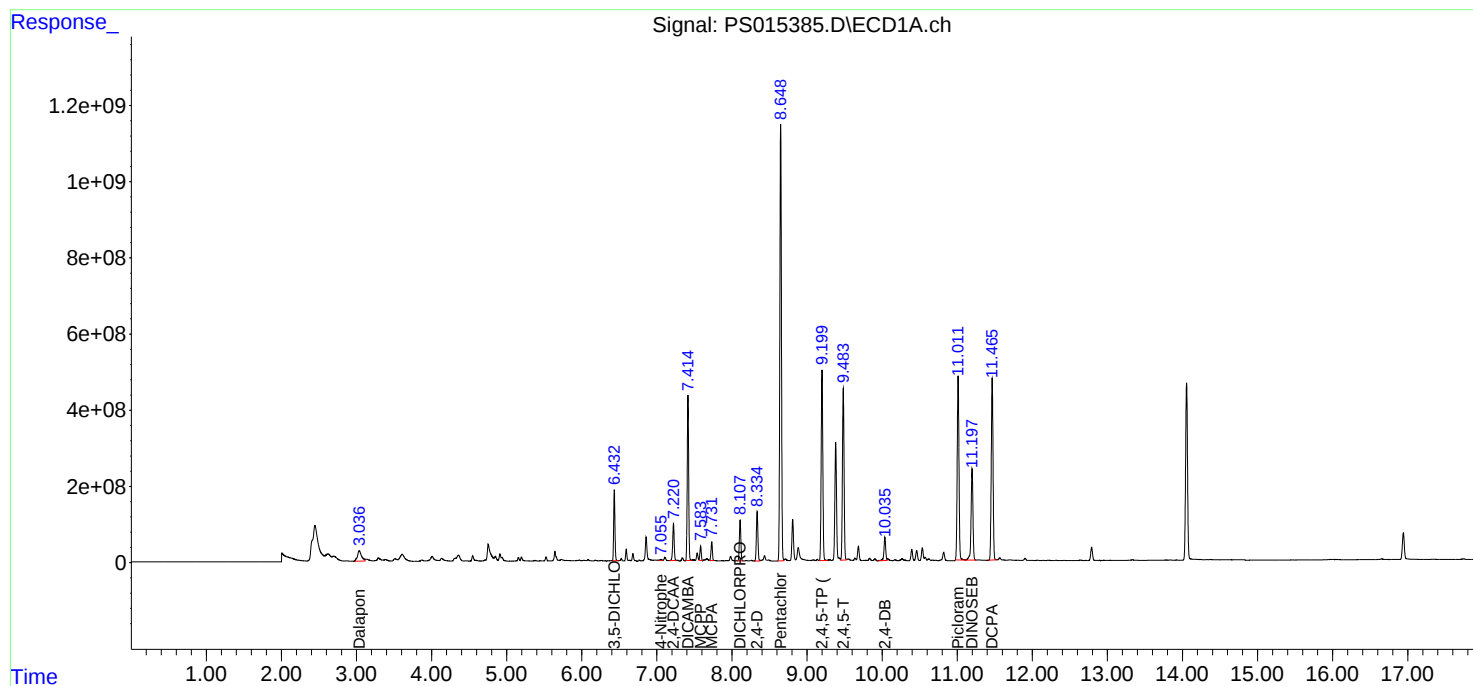
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

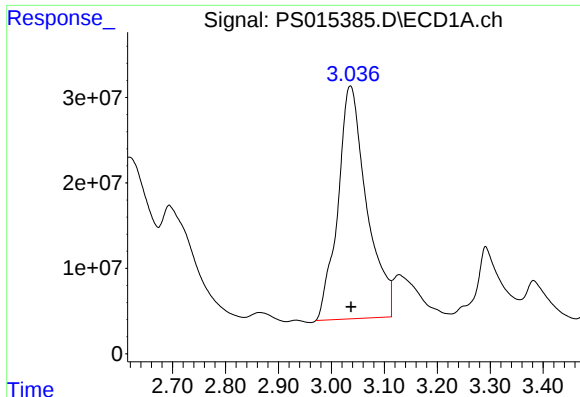
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015385.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:38:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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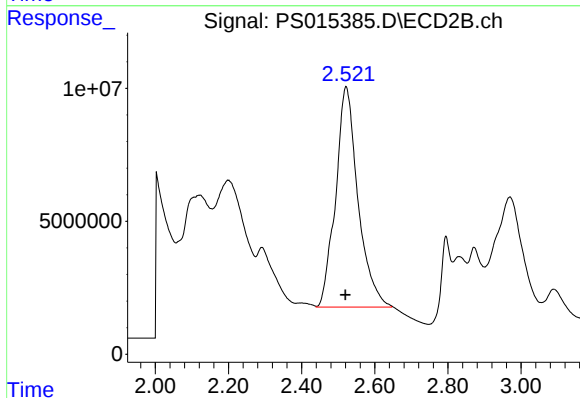




#1 Dalapon

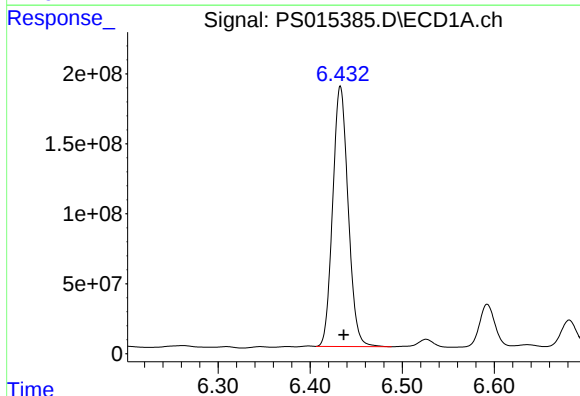
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 1032337000
Conc: 392.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



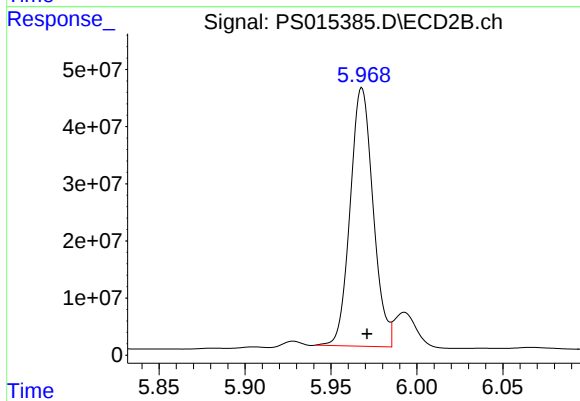
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 352053955
Conc: 537.94 ng/ml m



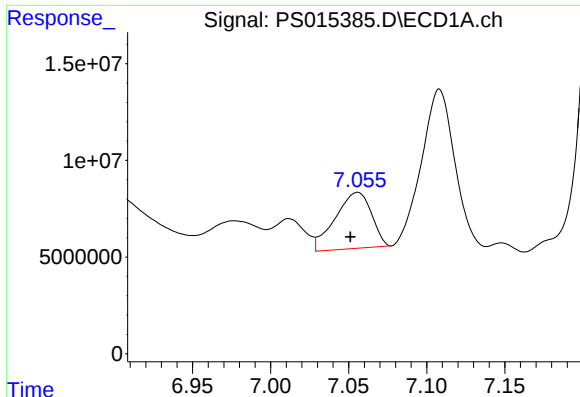
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 2167665135
Conc: 628.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

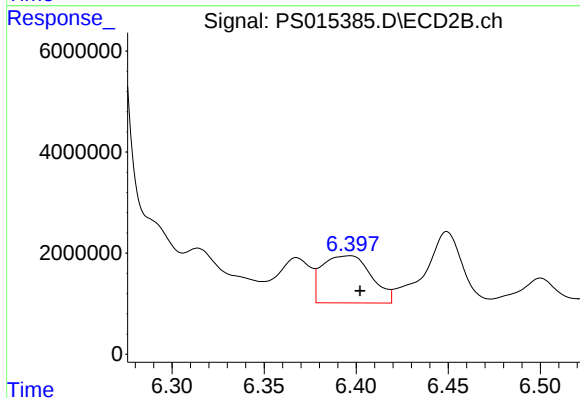
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 420621113
Conc: 520.67 ng/ml



#3 4-Nitrophenol

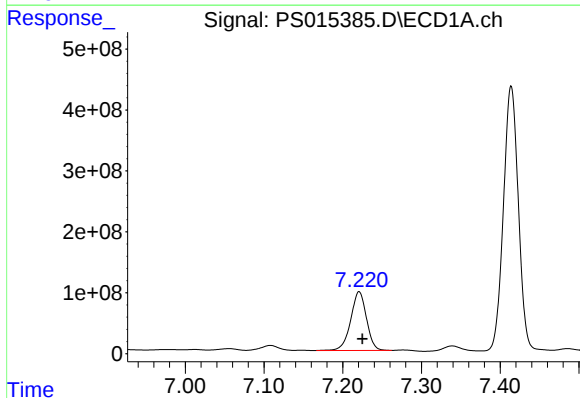
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 46812418
Conc: 33.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



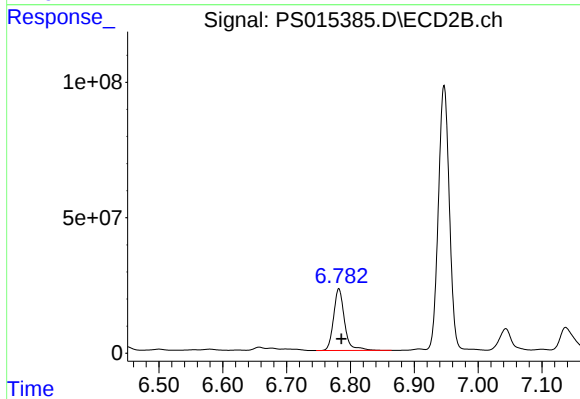
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 17323560
Conc: 54.45 ng/ml



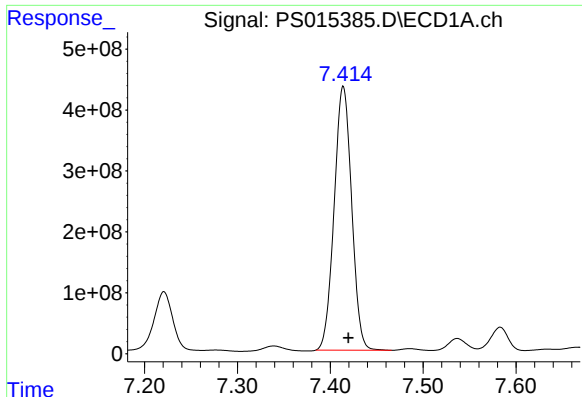
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1341856383
Conc: 532.40 ng/ml



#4 2,4-DCAA

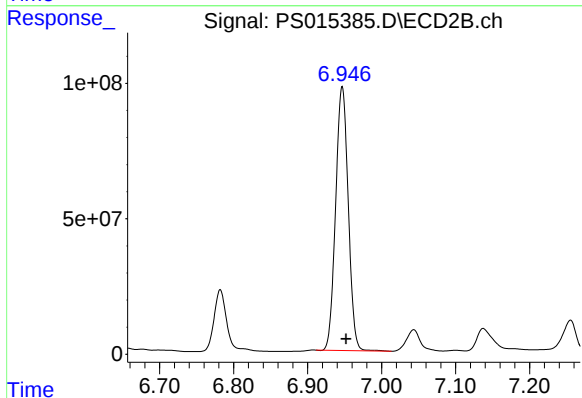
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 274189844
Conc: 511.77 ng/ml



#5 DICAMBA

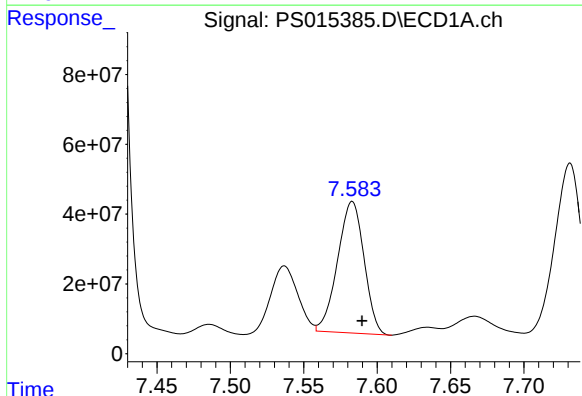
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 5669850564
Conc: 594.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



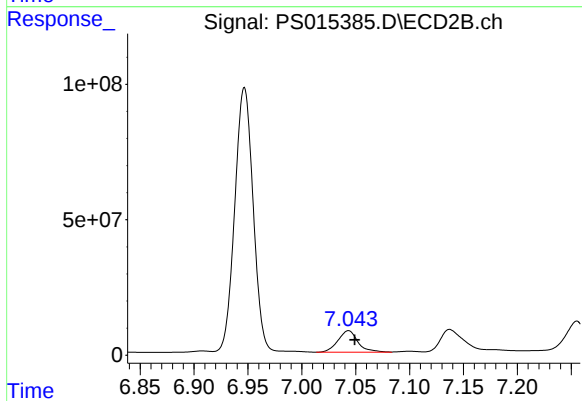
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1152999697
Conc: 521.03 ng/ml



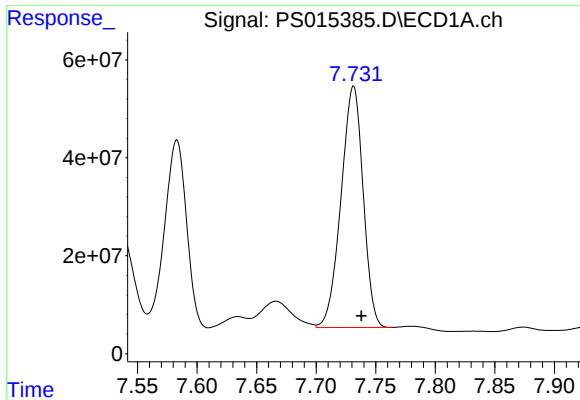
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 472670339
Conc: 65.68 ug/ml



#6 MCP

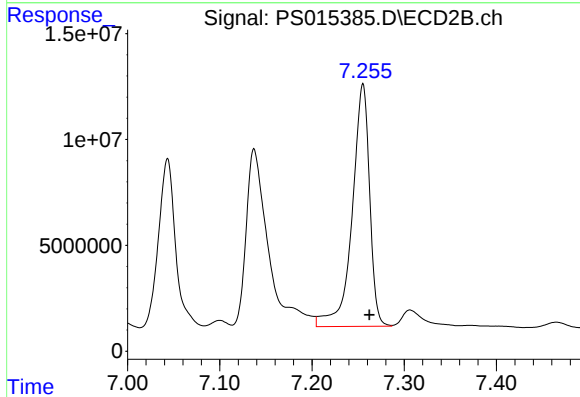
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 102419590
Conc: 57.96 ug/ml



#7 MCPA

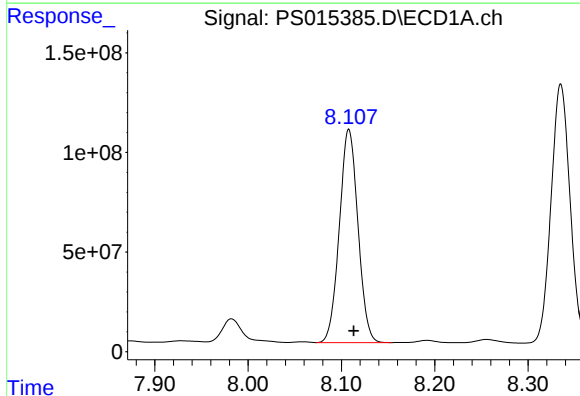
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 636846892
Conc: 63.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



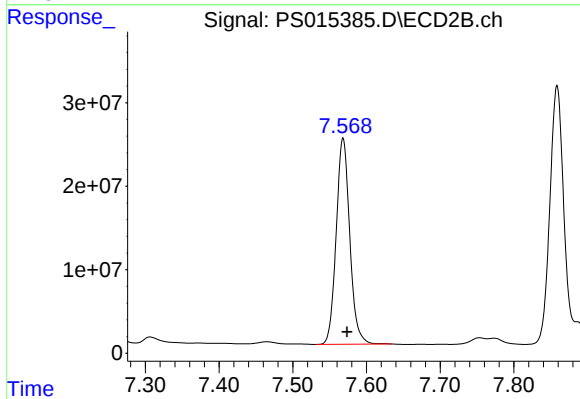
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 150757355
Conc: 58.01 ug/ml



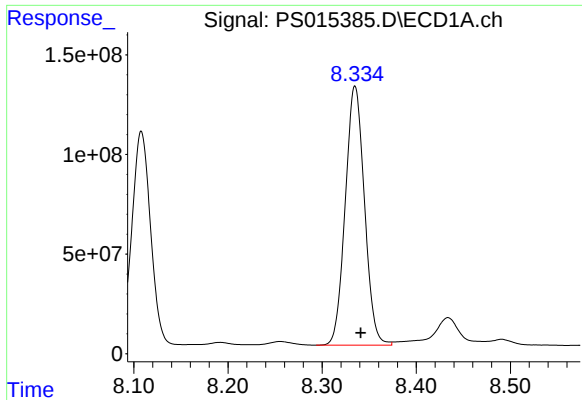
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.005 min
Response: 1481621027
Conc: 643.32 ng/ml



#8 DICHLORPROP

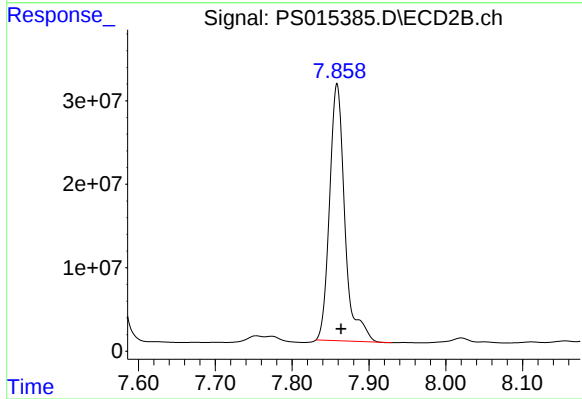
R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 315676464
Conc: 581.07 ng/ml



#9 2,4-D

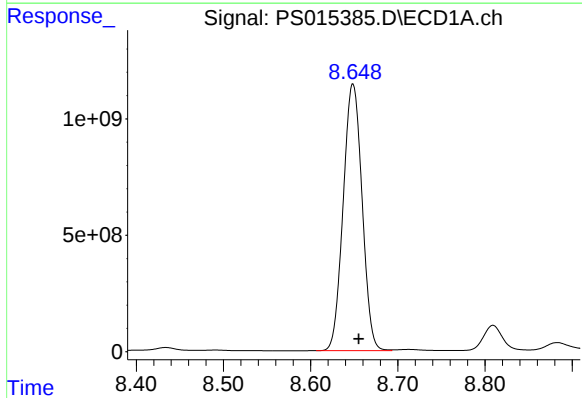
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 1844403335
Conc: 723.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



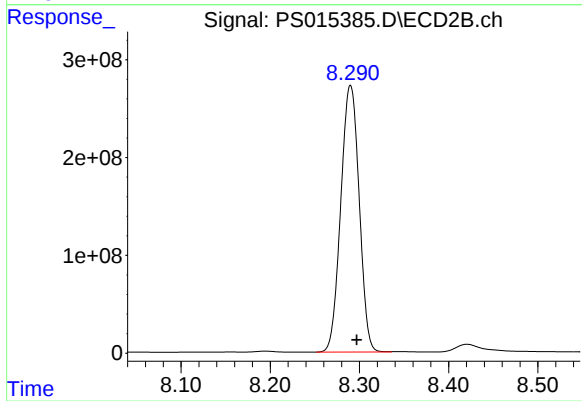
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 421305250
Conc: 654.18 ng/ml



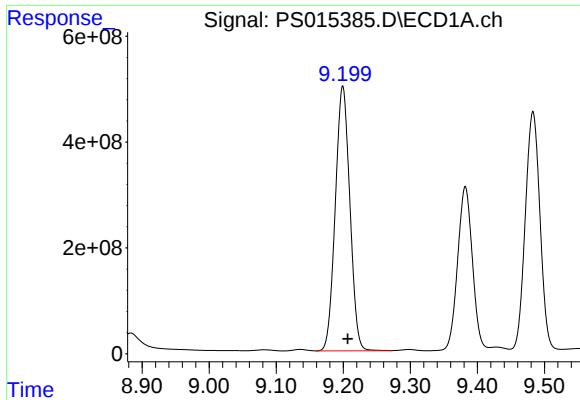
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.007 min
Response: 17249591916
Conc: 532.88 ng/ml



#10 Pentachlorophenol

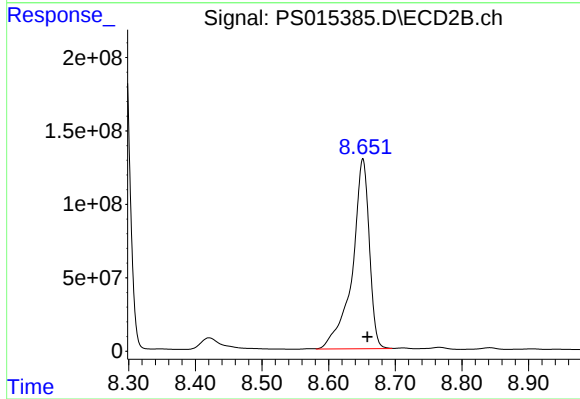
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 3908612706
Conc: 530.98 ng/ml



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

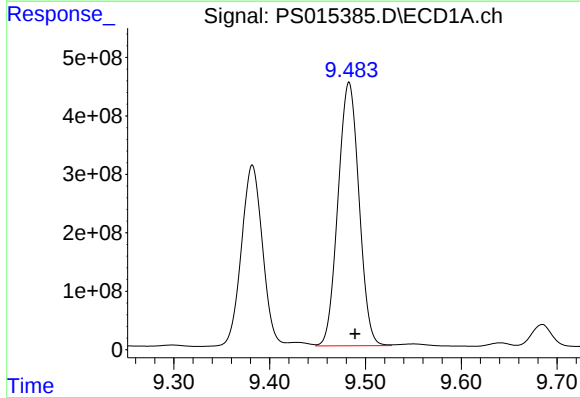
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 7544278533
Conc: 607.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



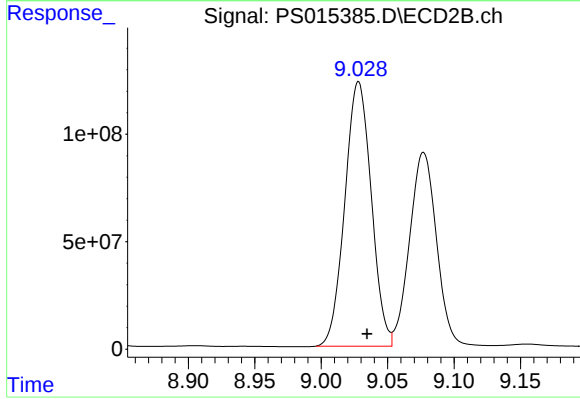
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 2296070450
Conc: 791.22 ng/ml m



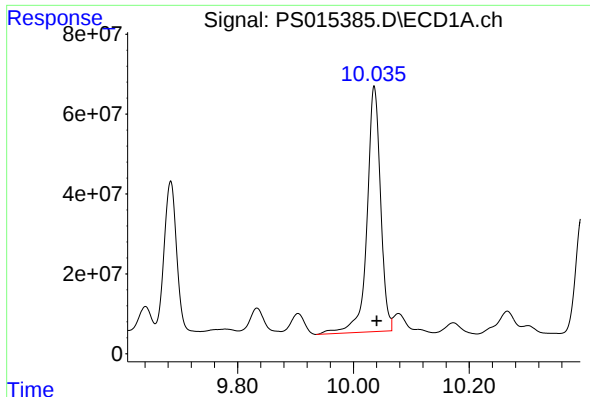
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 6843700027
Conc: 569.79 ng/ml



#12 2,4,5-T

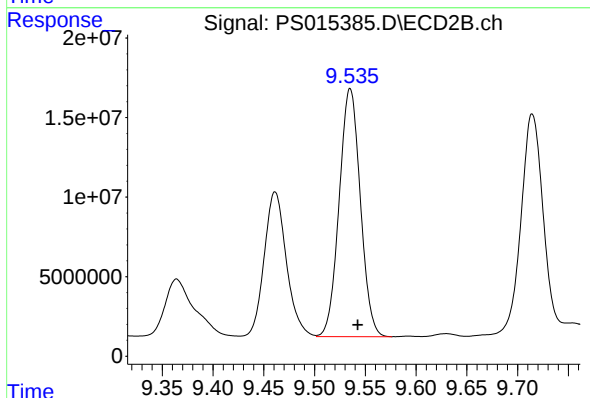
R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 1706123874
Conc: 589.33 ng/ml



#13 2,4-DB

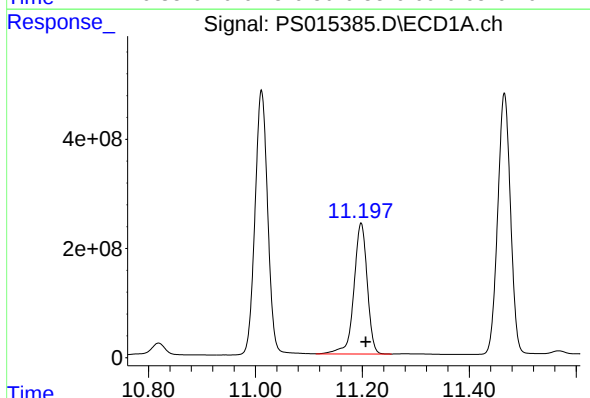
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 999674465
Conc: 392.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



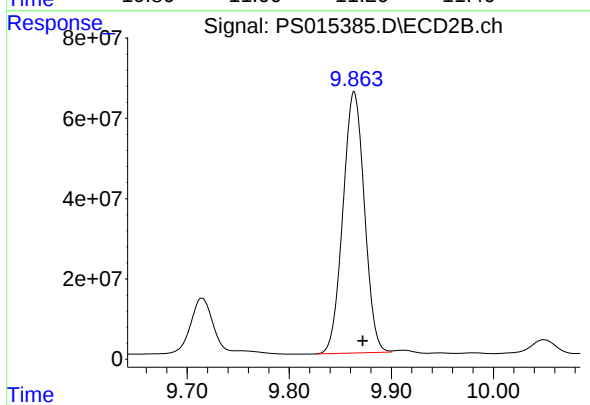
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.007 min
Response: 226080949
Conc: 586.08 ng/ml



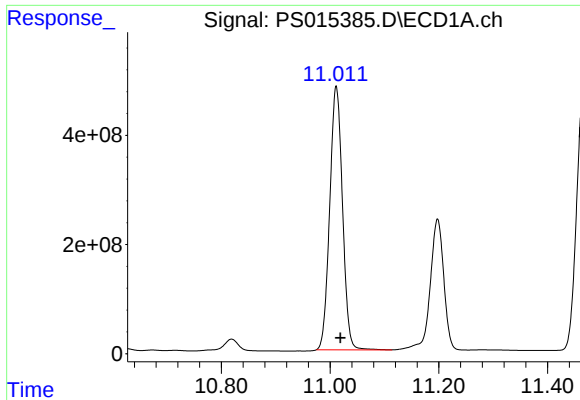
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 4141276766
Conc: 518.34 ng/ml



#14 DINOSEB

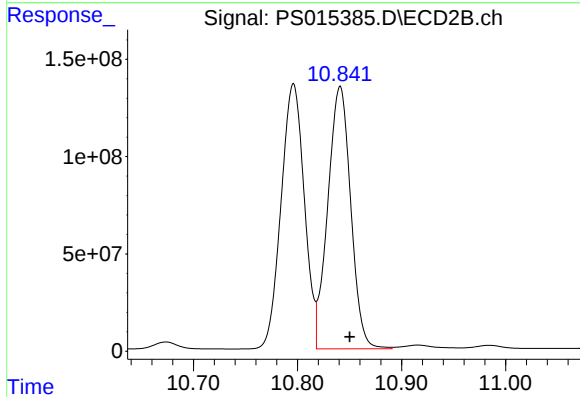
R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 951424900
Conc: 521.00 ng/ml



#15 Picloram

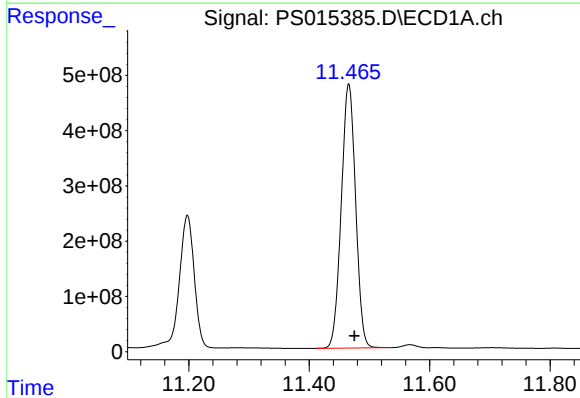
R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 7878474746
Conc: 475.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(86-90)MS



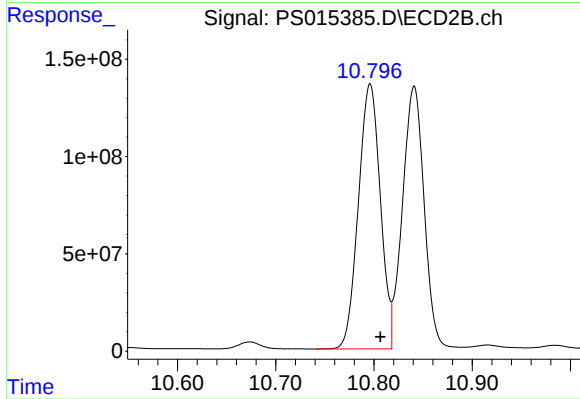
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 2063703050
Conc: 496.93 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 7885682313
Conc: 467.66 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 2110659864
Conc: 489.60 ng/ml