

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 16:16
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 17:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.214	6.912	830.8E6	347.0E6	766.476	657.715
Target Compounds							
1) T	Dalapon	3.034	2.624	828.2E6	434.6E6	674.672	652.921
2) T	3,5-DICHL...	6.430	6.064	1035.3E6	546.0E6	706.102	674.888
3) T	4-Nitroph...	7.047	6.521	365.5E6	211.4E6	686.261	661.050
5) T	DICAMBA	7.406	7.079	3057.3E6	1502.1E6	726.610	696.483
6) T	MCPD	7.574	7.176	239.0E6	120.3E6	74.169	69.930
7) T	MCPA	7.724	7.392	330.7E6	184.4E6	70.767	65.625
8) T	DICHLORPROP	8.097	7.704	735.6E6	389.3E6	719.323	687.952
9) T	2,4-D	8.328	8.001	813.4E6	501.1E6	714.143	688.936
10) T	Pentachlo...	8.636	8.428	10693.7E6	4704.8E6	727.002	694.654
11) T	2,4,5-TP ...	9.185	8.788	4298.3E6	2046.8E6	730.319	707.234
12) T	2,4,5-T	9.472	9.169	4420.0E6	2036.6E6	720.683	707.116
13) T	2,4-DB	10.025	9.675	537.8E6	299.7E6	702.865	736.574
14) T	DINOSEB	11.181	10.006	3404.5E6	1500.6E6	724.982	722.535
15) T	Picloram	11.012	10.997	4036.7E6	2298.7E6	548.249	542.218
16) T	DCPA	11.447	10.933	5399.6E6	2594.5E6	729.629	713.818

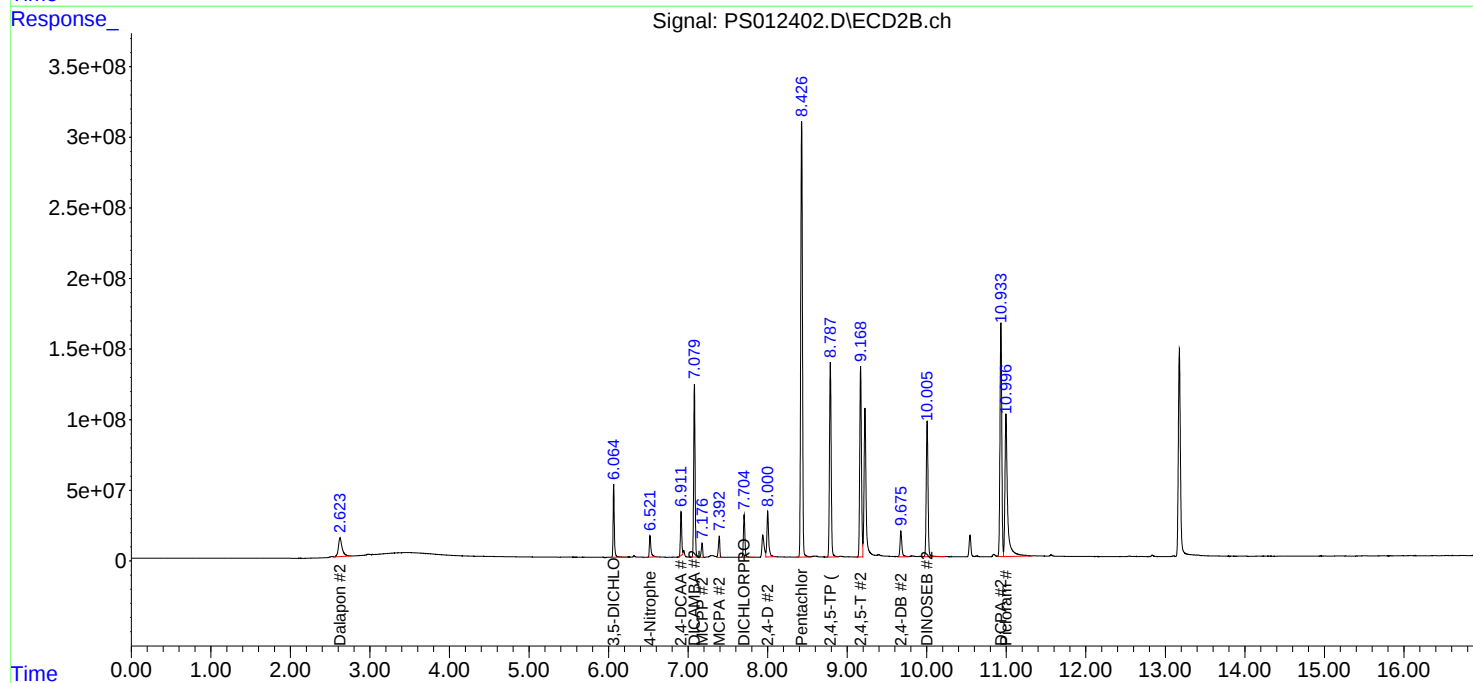
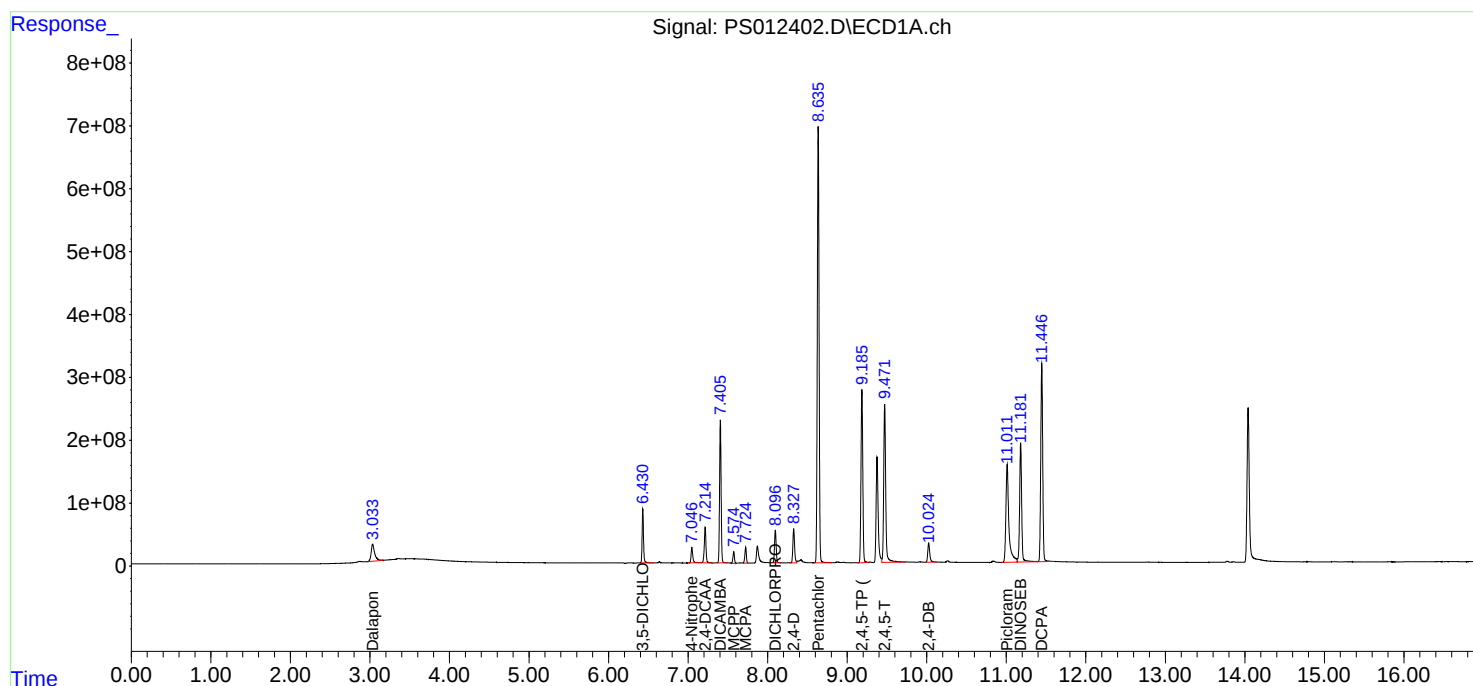
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

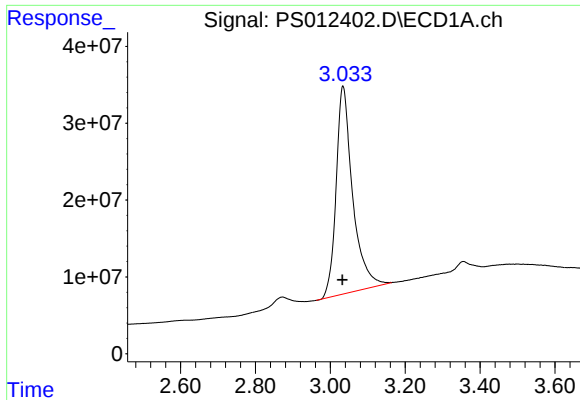
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091210\
Data File : PS012402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 16:16
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 17:00:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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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

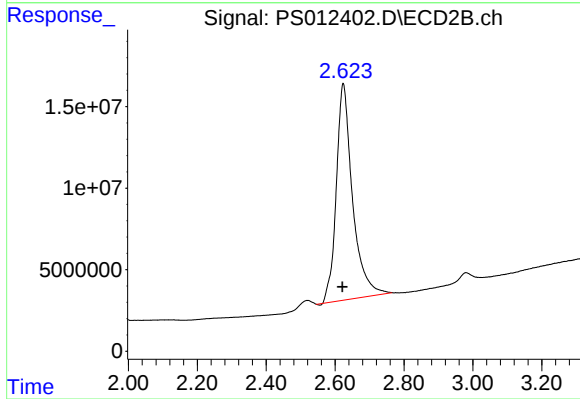




#1 Dalapon

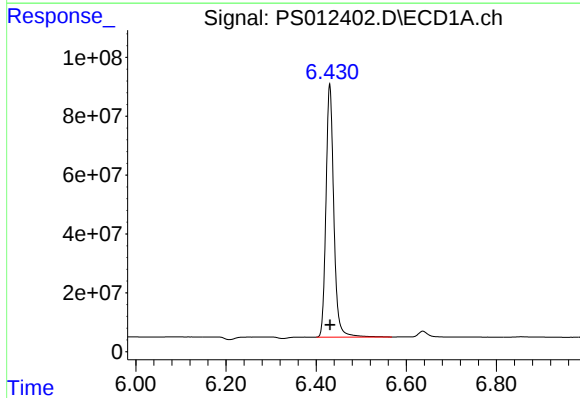
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 828185241
Conc: 674.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



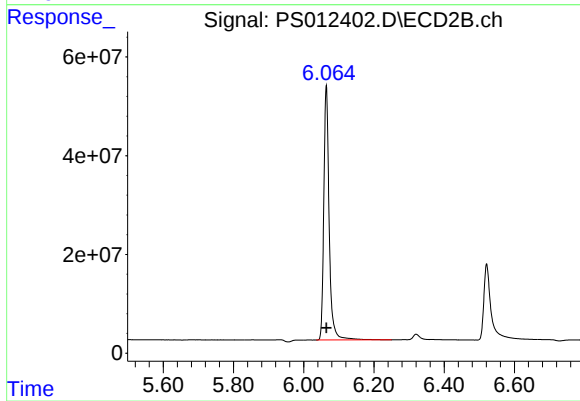
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 434626458
Conc: 652.92 ng/ml



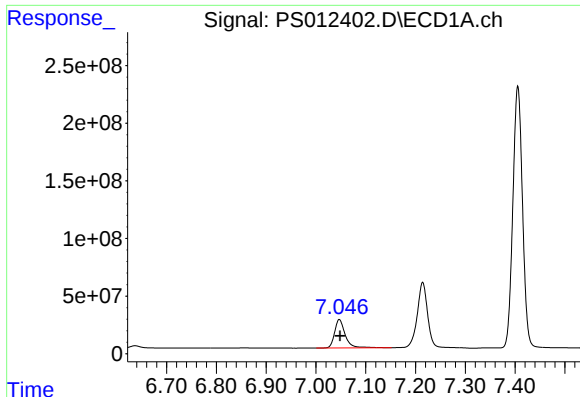
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1035290596
Conc: 706.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

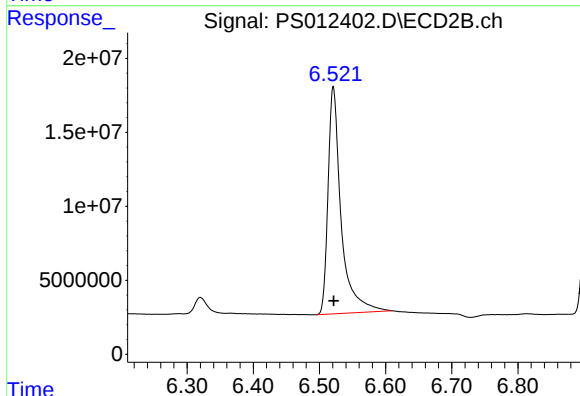
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 545984054
Conc: 674.89 ng/ml



#3 4-Nitrophenol

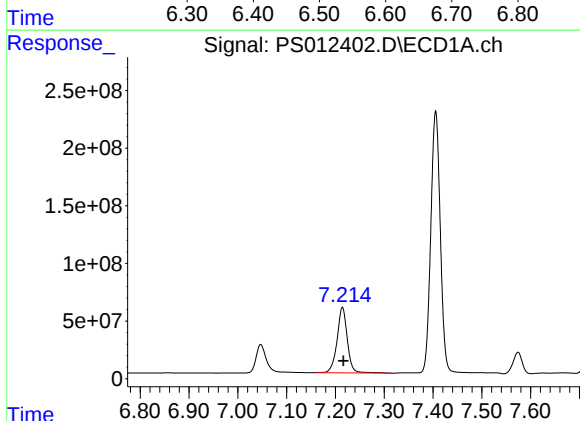
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 365459178
Conc: 686.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



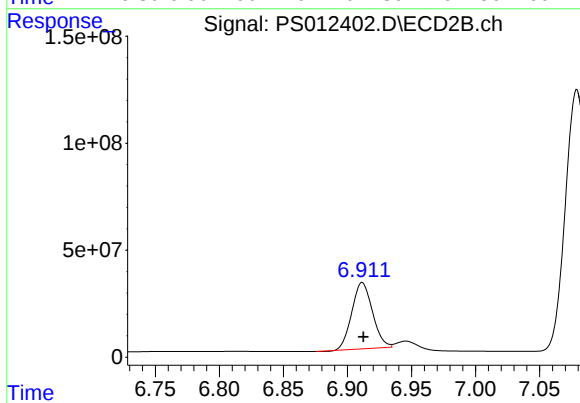
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 211443624
Conc: 661.05 ng/ml



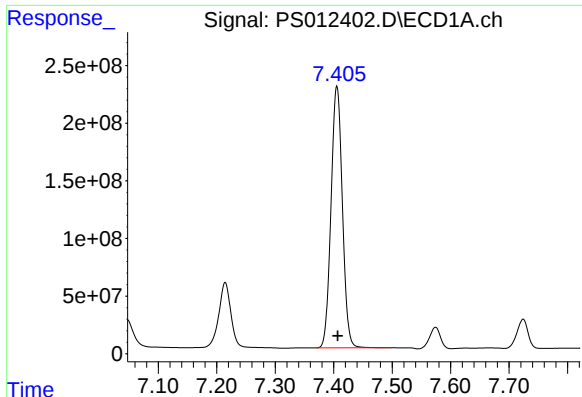
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 830780022
Conc: 766.48 ng/ml



#4 2,4-DCAA

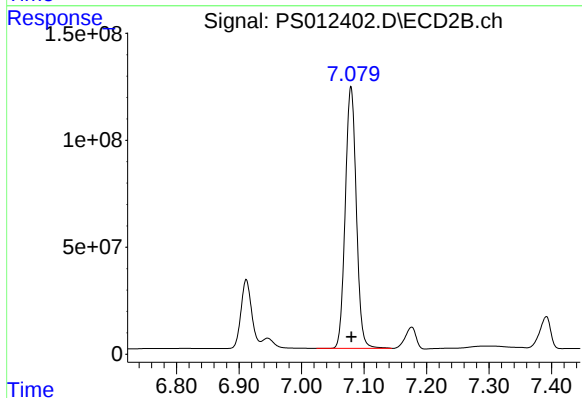
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 347014065
Conc: 657.72 ng/ml



#5 DICAMBA

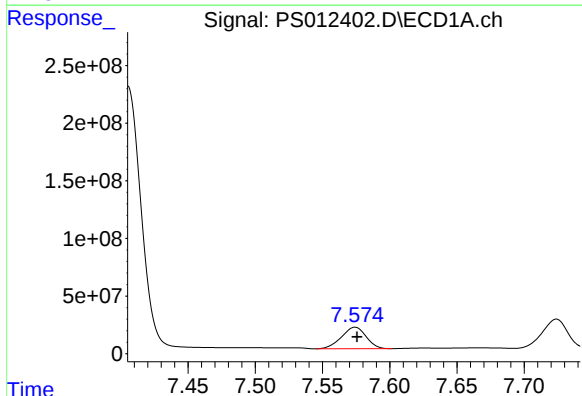
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 3057309708
Conc: 726.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



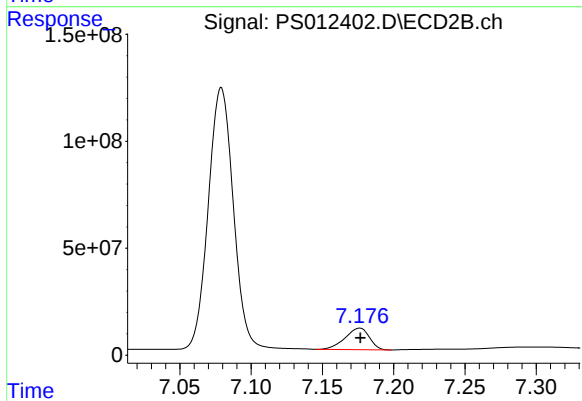
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1502142550
Conc: 696.48 ng/ml



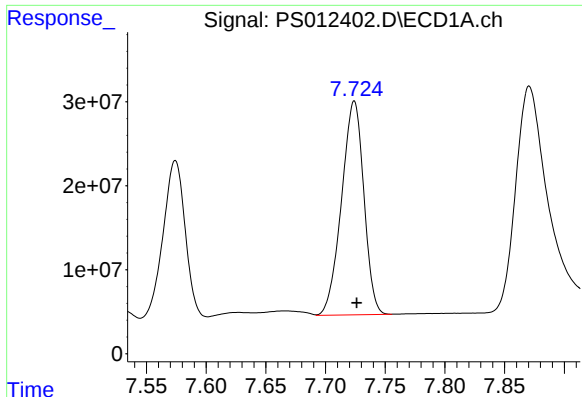
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 238985080
Conc: 74.17 ug/ml



#6 MCP

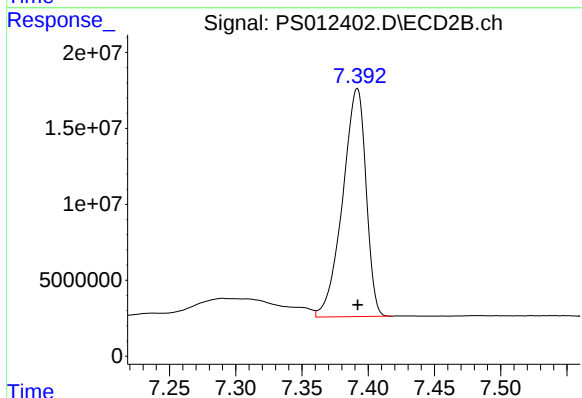
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 120348751
Conc: 69.93 ug/ml



#7 MCPA

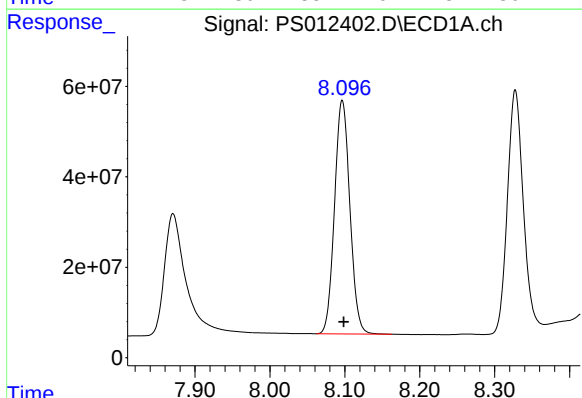
R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 330653201
Conc: 70.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



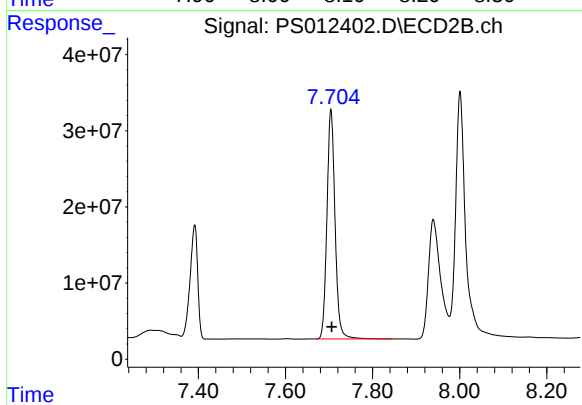
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 184422968
Conc: 65.62 ug/ml



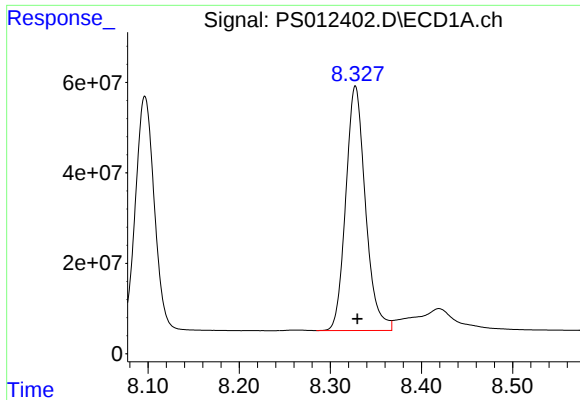
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 735648142
Conc: 719.32 ng/ml



#8 DICHLORPROP

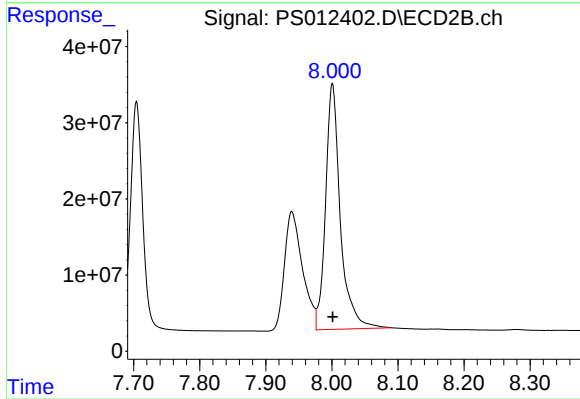
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 389250963
Conc: 687.95 ng/ml



#9 2,4-D

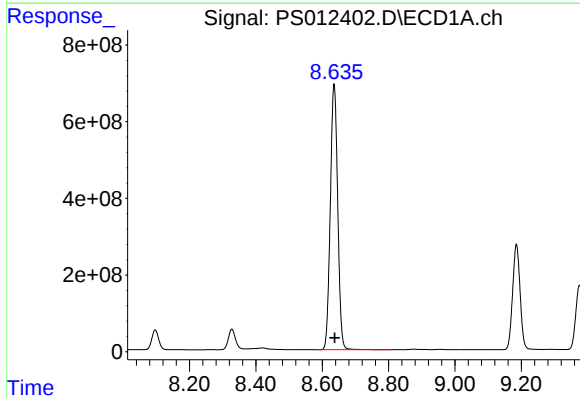
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 813376614
Conc: 714.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



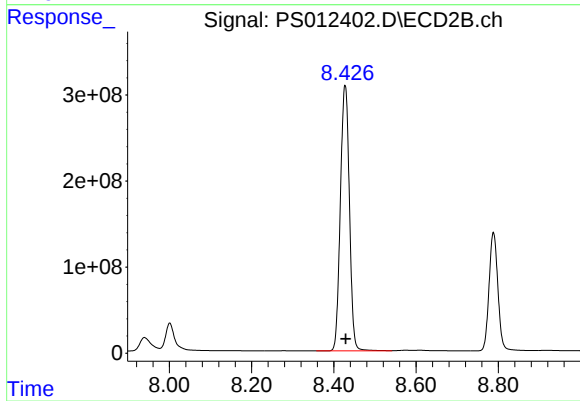
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 501148568
Conc: 688.94 ng/ml



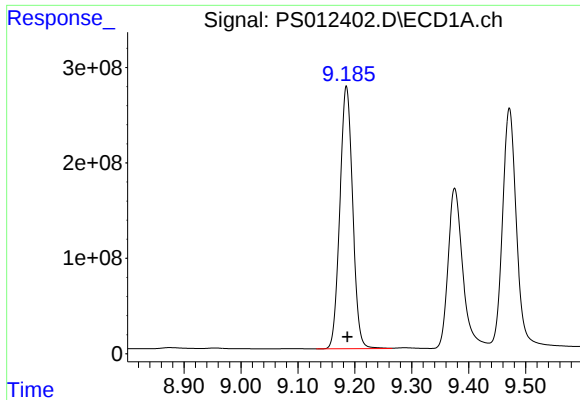
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 10693696599
Conc: 727.00 ng/ml



#10 Pentachlorophenol

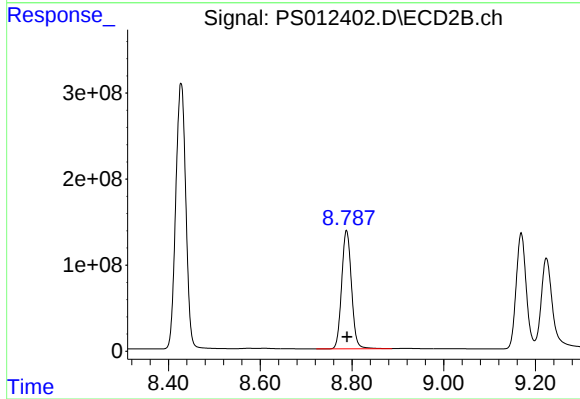
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 4704755175
Conc: 694.65 ng/ml



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

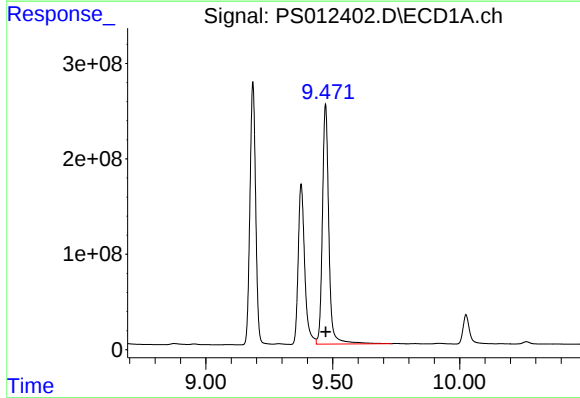
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 4298295730
Conc: 730.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



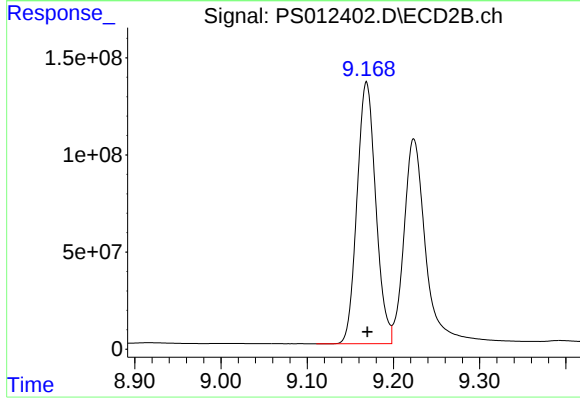
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2046834953
Conc: 707.23 ng/ml



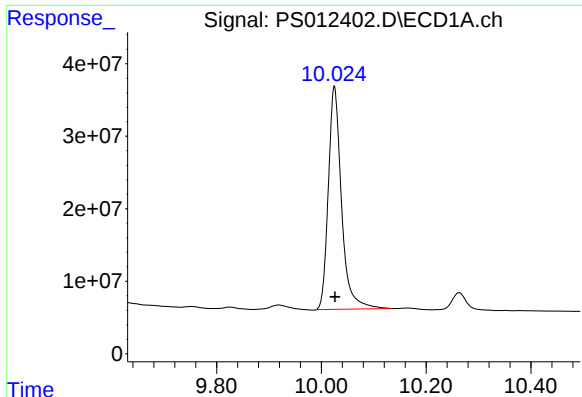
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4419989681
Conc: 720.68 ng/ml



#12 2,4,5-T

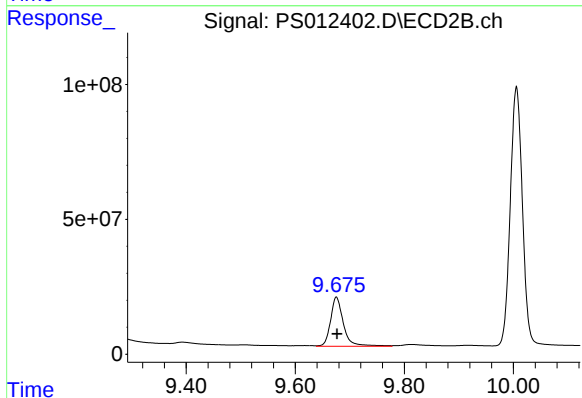
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2036623227
Conc: 707.12 ng/ml



#13 2,4-DB

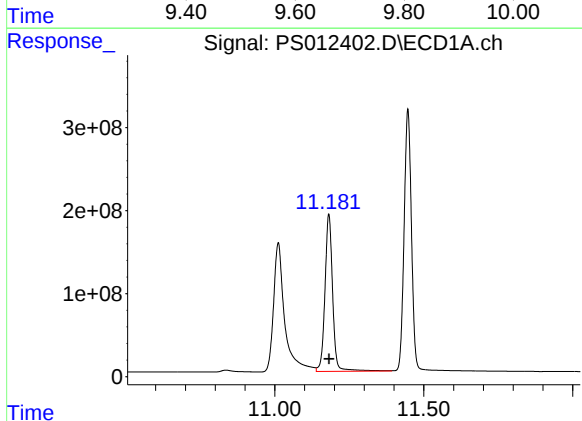
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 537819957
Conc: 702.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



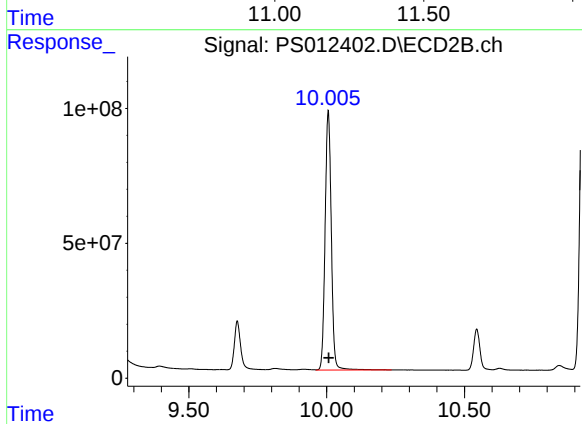
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 299685583
Conc: 736.57 ng/ml



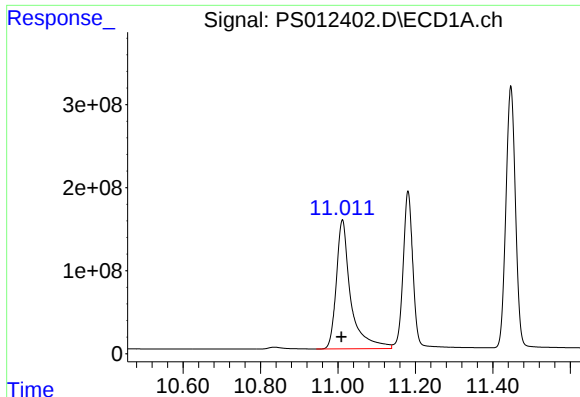
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.001 min
Response: 3404549544
Conc: 724.98 ng/ml



#14 DINOSEB

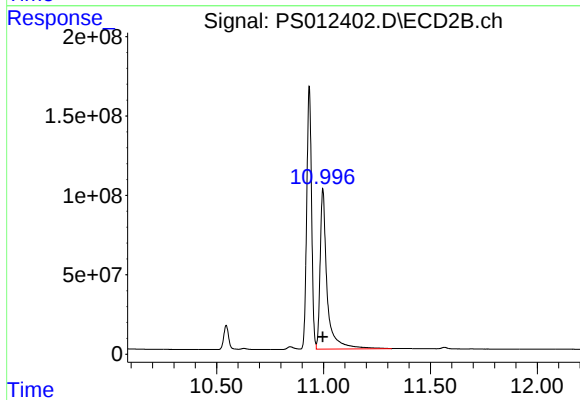
R.T.: 10.006 min
Delta R.T.: -0.002 min
Response: 1500589553
Conc: 722.54 ng/ml



#15 Picloram

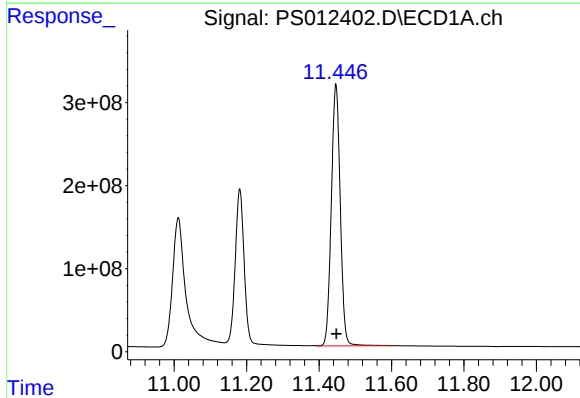
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4036746730
Conc: 548.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



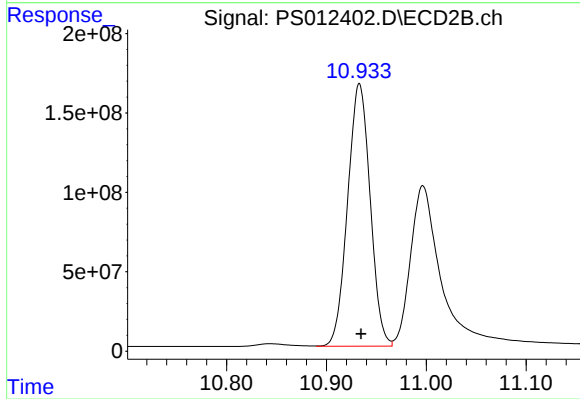
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 2298686601
Conc: 542.22 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.002 min
Response: 5399556390
Conc: 729.63 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 2594534286
Conc: 713.82 ng/ml