

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 15:09
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:37:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.746	1184.2E6	478.1E6	777.243	815.329
Target Compounds							
1) T	Dalapon	2.999	2.503	1619.7E6	507.9E6	679.258	698.749
2) T	3,5-DICHL...	6.382	5.942	1519.6E6	637.3E6	714.054	722.861
3) T	4-Nitroph...	6.987	6.370	632.9E6	219.1E6	730.608	700.651
5) T	DICAMBA	7.349	6.908	4403.6E6	1968.4E6	754.511	772.697
6) T	MCPD	7.519	7.005	299.4E6	157.9E6	69.094	77.094
7) T	MCPA	7.666	7.217	473.0E6	225.6E6	76.477	74.073
8) T	DICHLORPROP	8.038	7.525	1100.4E6	485.2E6	745.329	748.192
9) T	2,4-D	8.265	7.815	1322.9E6	542.7E6	752.416	713.303
10) T	Pentachlo...	8.572	8.240	15306.4E6	6331.9E6	757.506	769.463
11) T	2,4,5-TP ...	9.120	8.599	6062.8E6	2718.1E6	759.245	776.360
12) T	2,4,5-T	9.403	8.976	6317.9E6	2524.1E6	765.477	775.619
13) T	2,4-DB	9.950	9.480	1225.6E6	332.9E6	741.456	798.999
14) T	DINOSEB	11.105	9.806	4513.0E6	1937.3E6	740.739	790.867
15) T	Picloram	10.925	10.782	8464.6E6	3283.0E6	711.202	765.327
16) T	DCPA	11.371	10.734	7670.5E6	3366.6E6	747.043	772.358

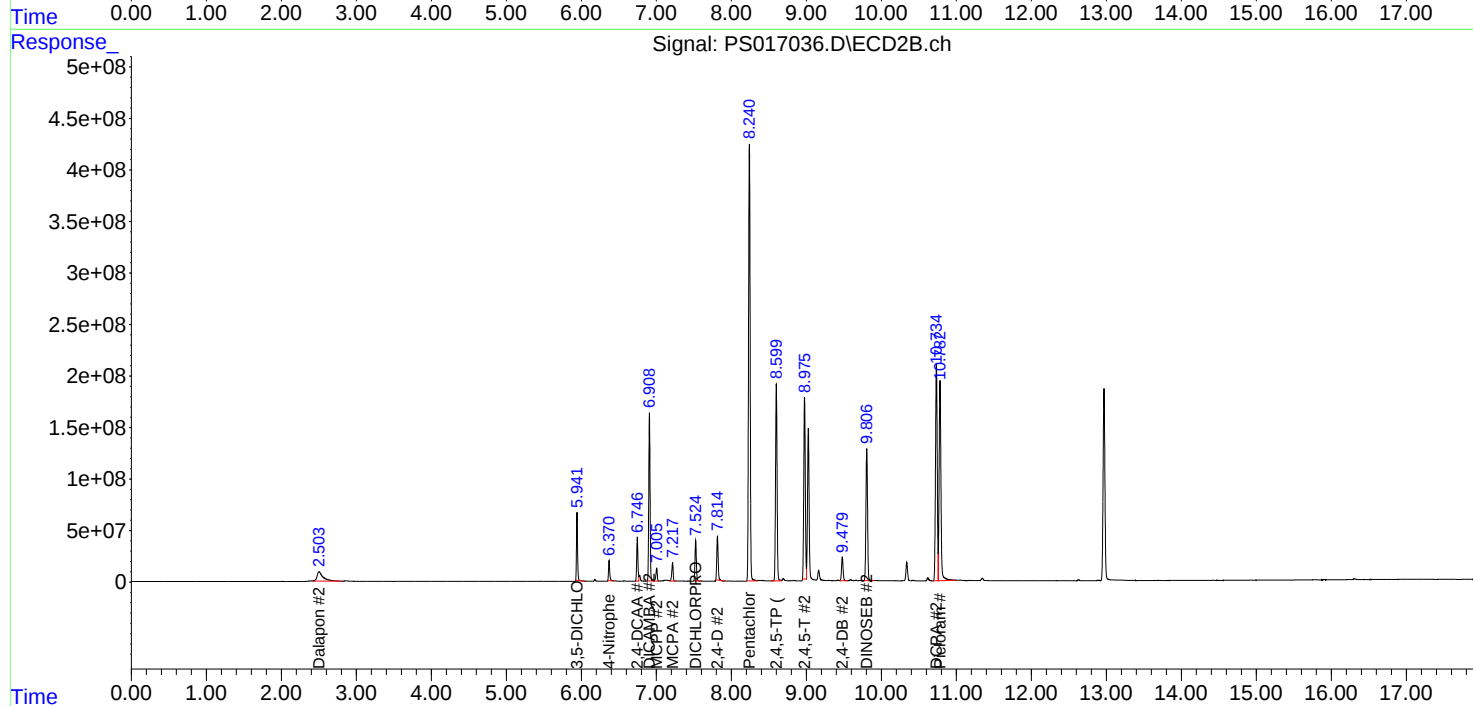
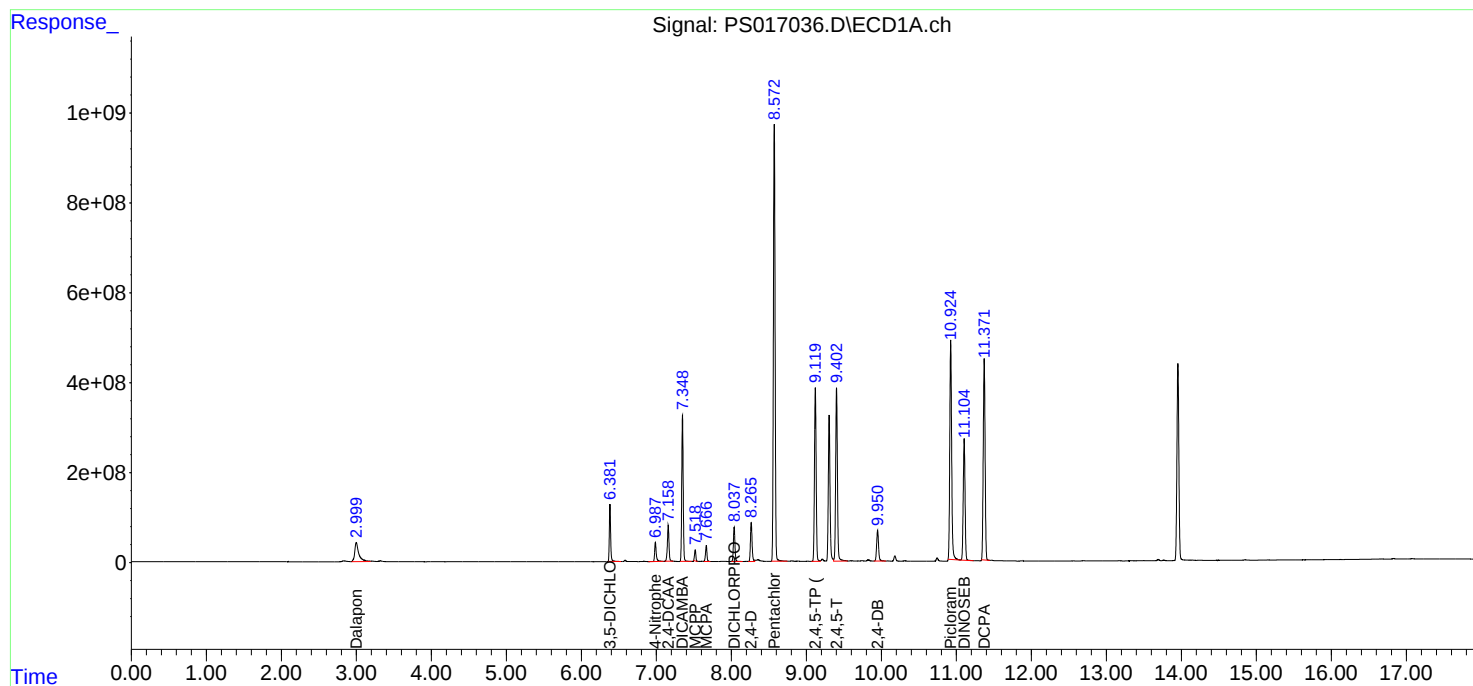
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

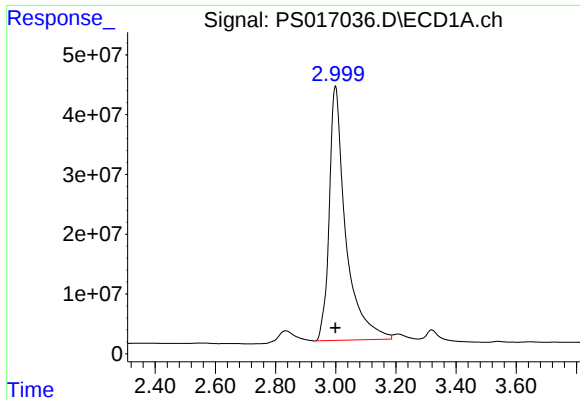
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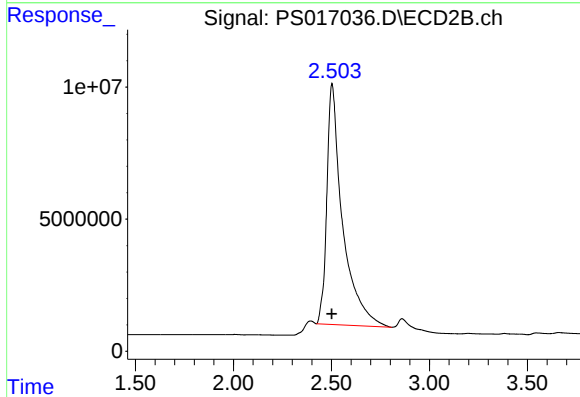




#1 Dalapon

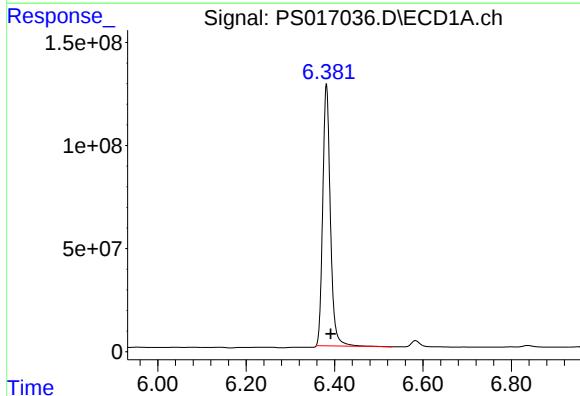
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1619658349
Conc: 679.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



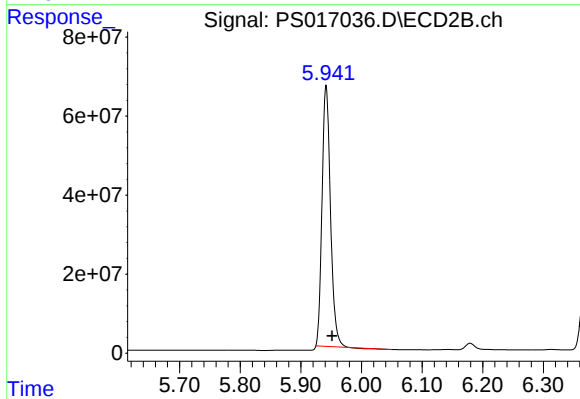
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 507870581
Conc: 698.75 ng/ml



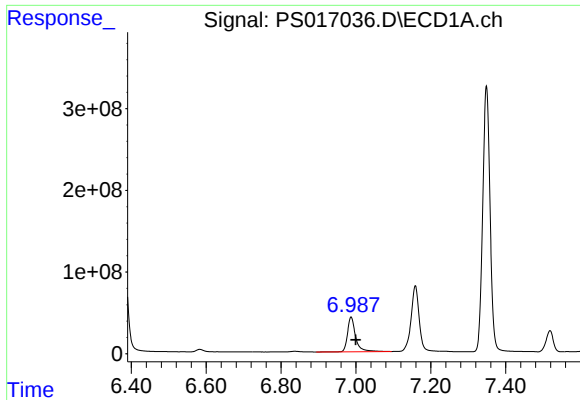
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 1519576131
Conc: 714.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

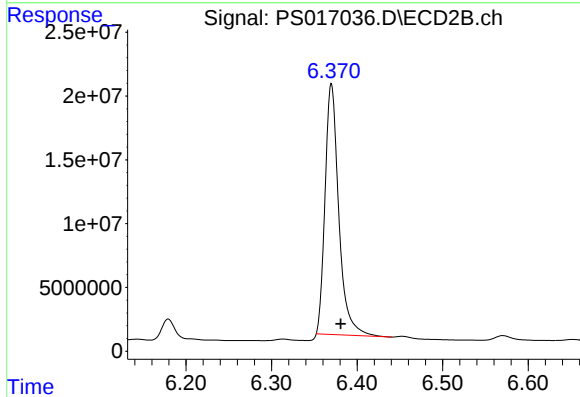
R.T.: 5.942 min
Delta R.T.: -0.010 min
Response: 637300591
Conc: 722.86 ng/ml



#3 4-Nitrophenol

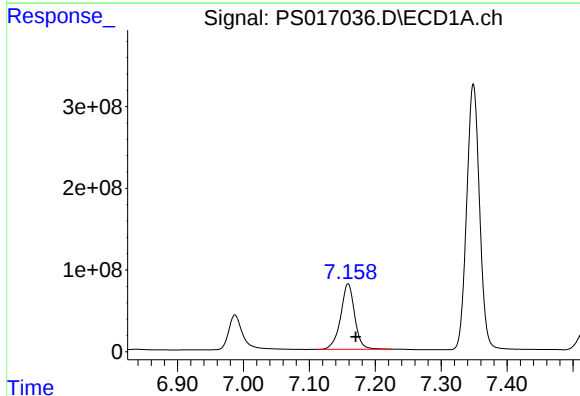
R.T.: 6.987 min
Delta R.T.: -0.012 min
Response: 632898421
Conc: 730.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



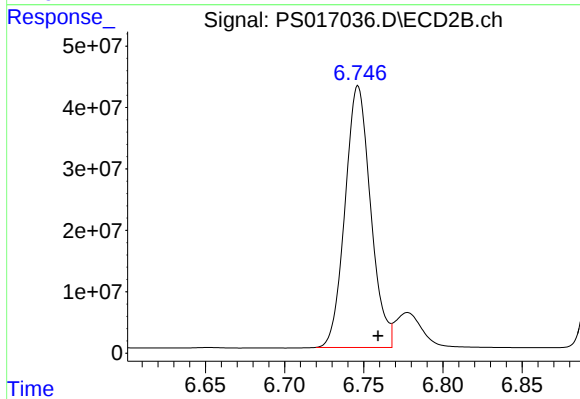
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 219110998
Conc: 700.65 ng/ml



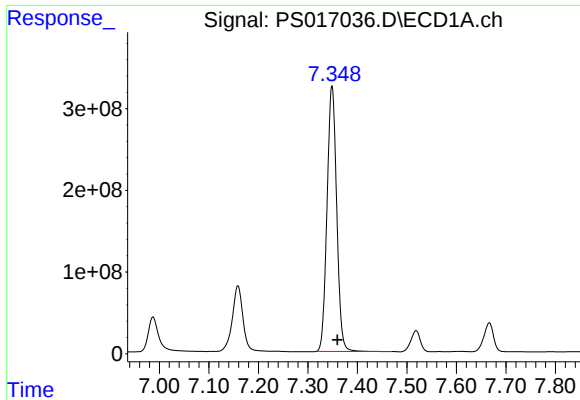
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 1184167506
Conc: 777.24 ng/ml



#4 2,4-DCAA

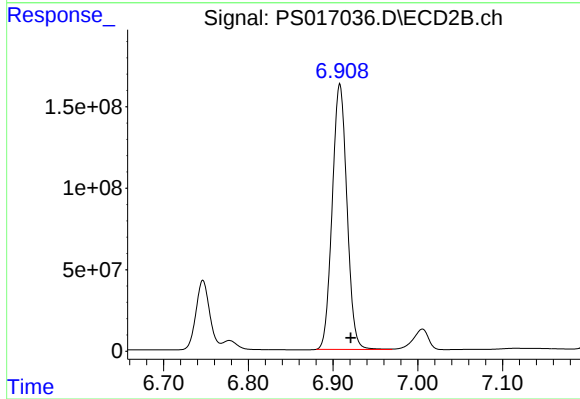
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 478078503
Conc: 815.33 ng/ml



#5 DICAMBA

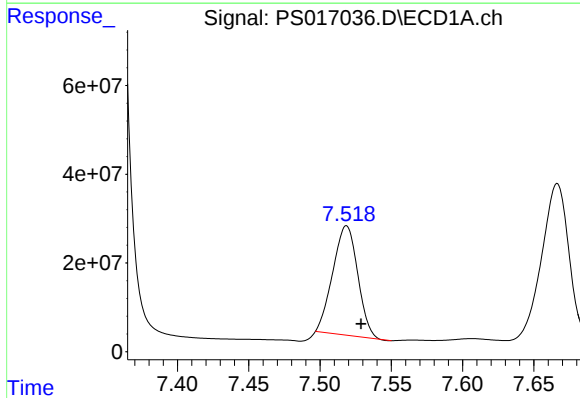
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4403643618
Conc: 754.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



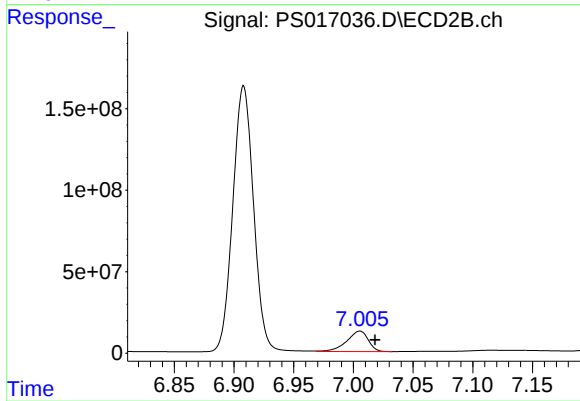
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 1968402276
Conc: 772.70 ng/ml



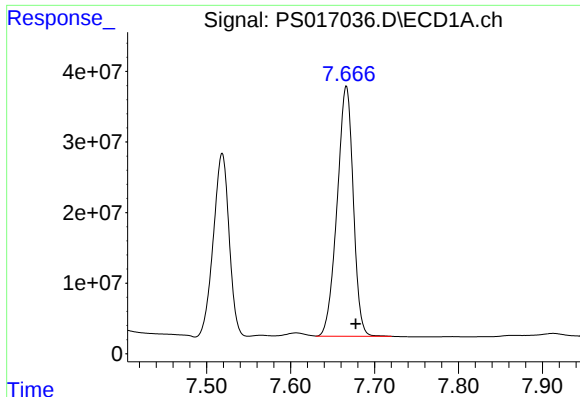
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 299359635
Conc: 69.09 ug/ml



#6 MCP

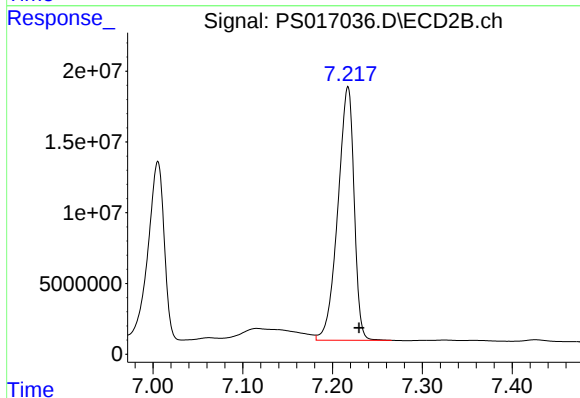
R.T.: 7.005 min
Delta R.T.: -0.013 min
Response: 157928345
Conc: 77.09 ug/ml



#7 MCPA

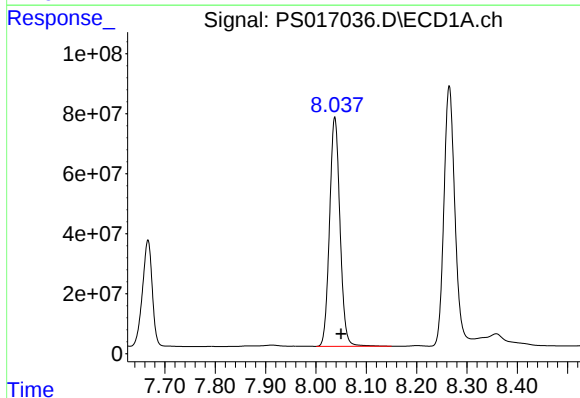
R.T.: 7.666 min
Delta R.T.: -0.011 min
Response: 472978793
Conc: 76.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



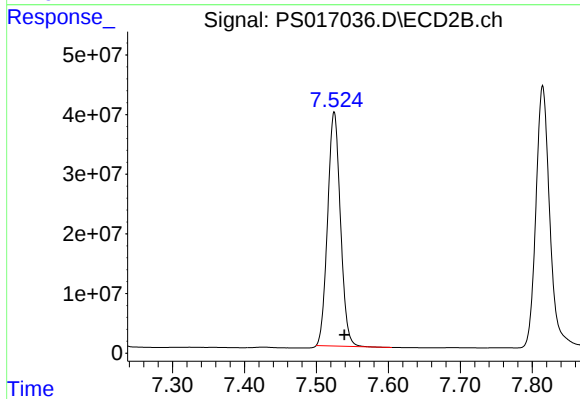
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 225558944
Conc: 74.07 ug/ml



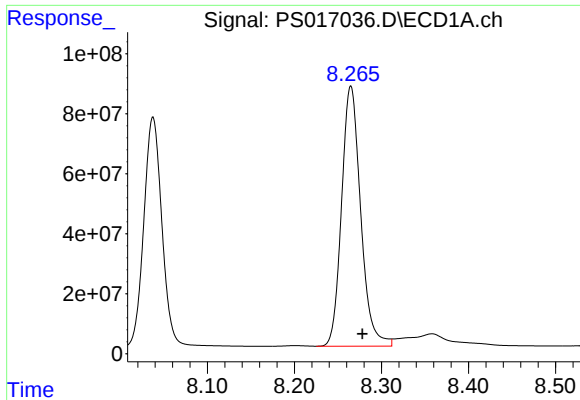
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1100433747
Conc: 745.33 ng/ml



#8 DICHLORPROP

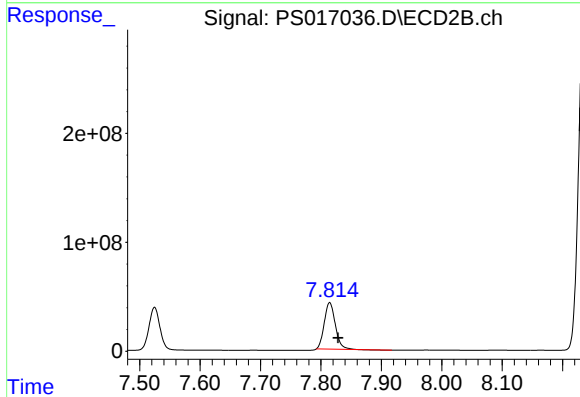
R.T.: 7.525 min
Delta R.T.: -0.014 min
Response: 485219994
Conc: 748.19 ng/ml



#9 2,4-D

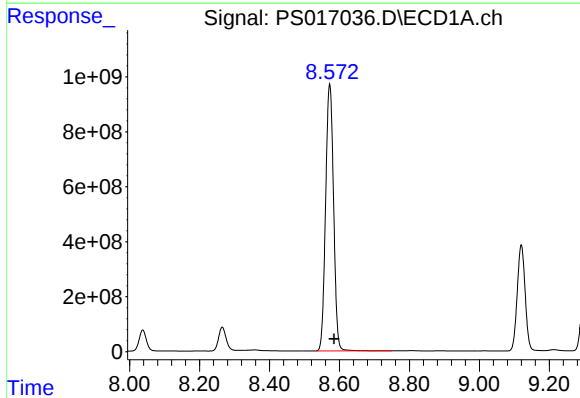
R.T.: 8.265 min
Delta R.T.: -0.013 min
Response: 1322939575
Conc: 752.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



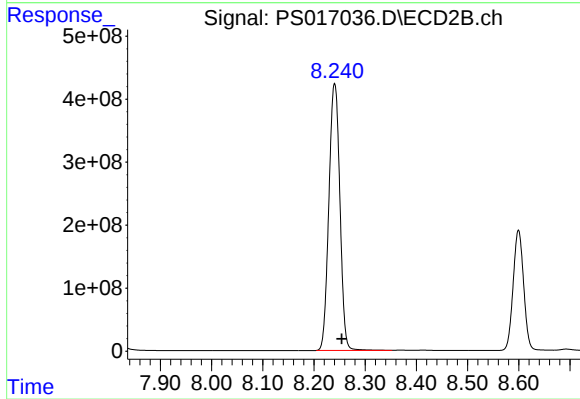
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.014 min
Response: 542704955
Conc: 713.30 ng/ml



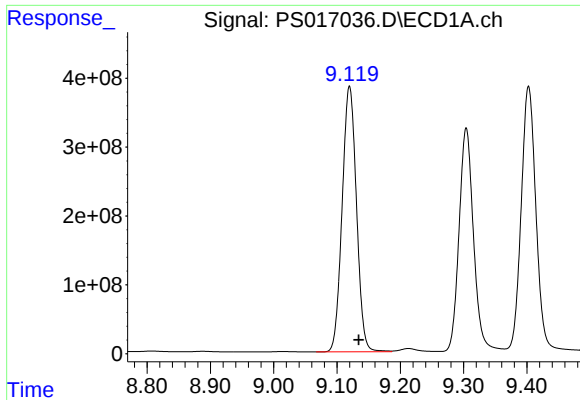
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 15306441195
Conc: 757.51 ng/ml



#10 Pentachlorophenol

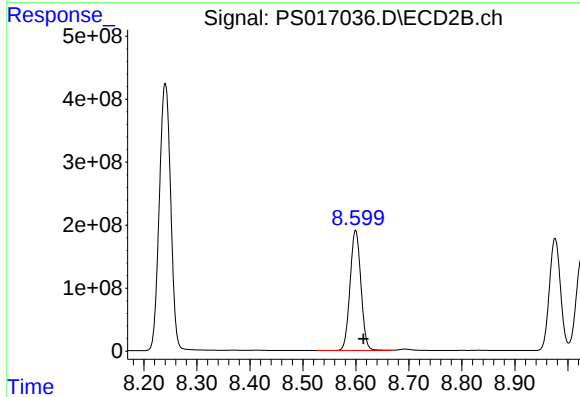
R.T.: 8.240 min
Delta R.T.: -0.014 min
Response: 6331934806
Conc: 769.46 ng/ml



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

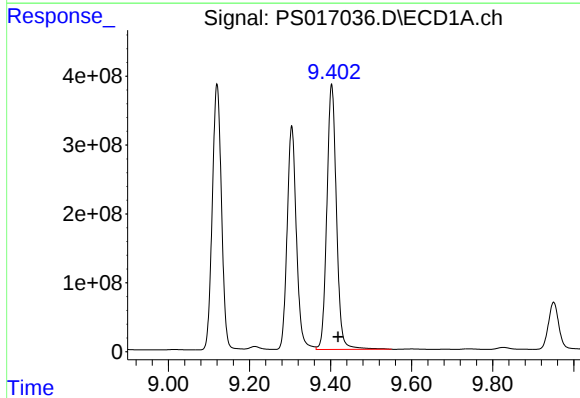
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 6062775650
Conc: 759.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



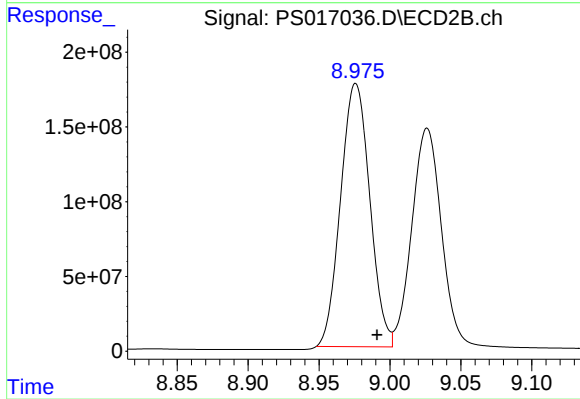
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: -0.015 min
Response: 2718122682
Conc: 776.36 ng/ml



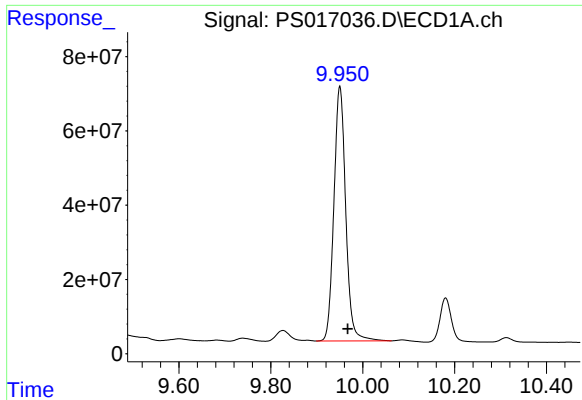
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.016 min
Response: 6317904570
Conc: 765.48 ng/ml



#12 2,4,5-T

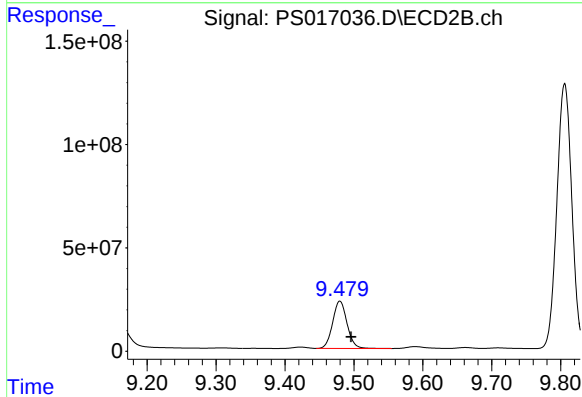
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2524064477
Conc: 775.62 ng/ml



#13 2,4-DB

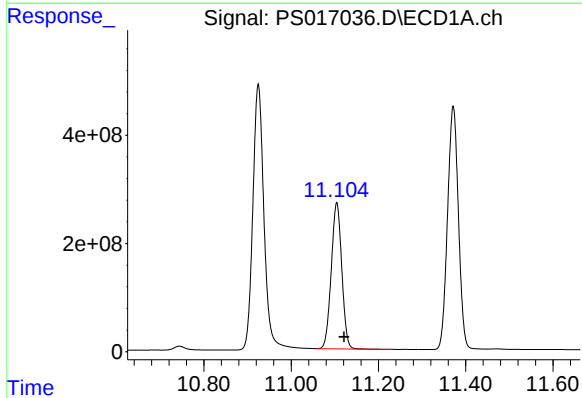
R.T.: 9.950 min
Delta R.T.: -0.017 min
Response: 1225644598
Conc: 741.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



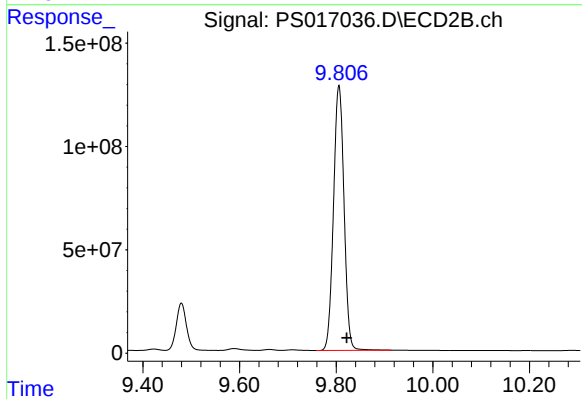
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 332922657
Conc: 799.00 ng/ml



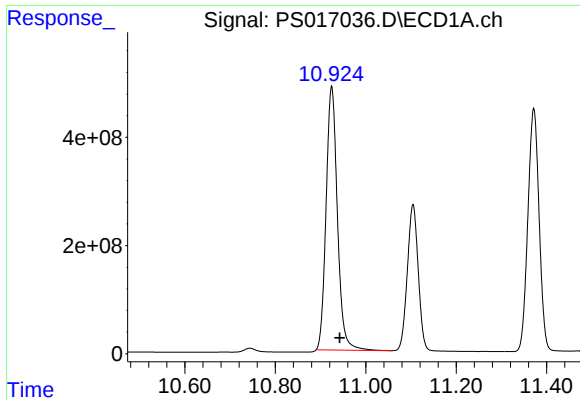
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.017 min
Response: 4512992742
Conc: 740.74 ng/ml



#14 DINOSEB

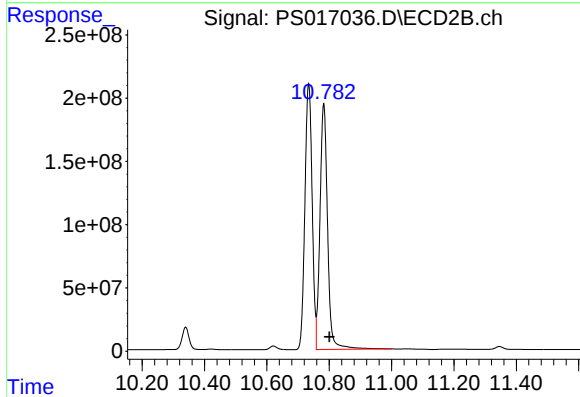
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1937262650
Conc: 790.87 ng/ml



#15 Picloram

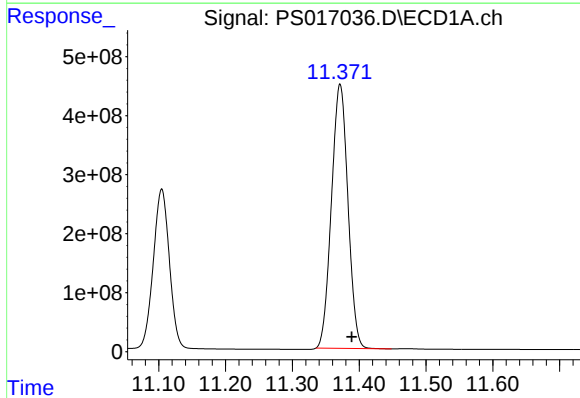
R.T.: 10.925 min
Delta R.T.: -0.018 min
Response: 8464591929
Conc: 711.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



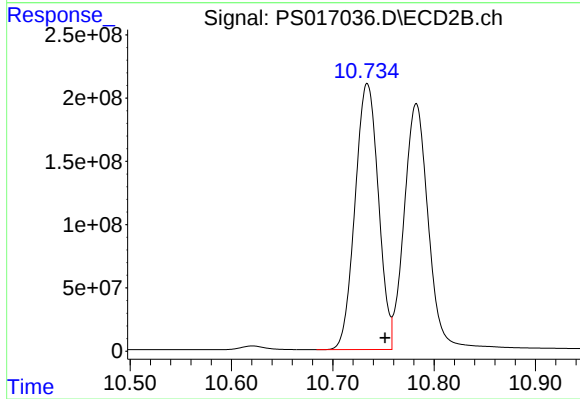
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.018 min
Response: 3283047072
Conc: 765.33 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.017 min
Response: 7670465851
Conc: 747.04 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 3366590566
Conc: 772.36 ng/ml