

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 19:35
 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 00:46:21 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	1201.4E6	484.6E6	788.584	826.394
Target Compounds							
1) T	Dalapon	2.998	2.502	1623.9E6	510.2E6	681.056	701.946
2) T	3,5-DICHL...	6.382	5.942	1545.3E6	647.7E6	726.157	734.705
3) T	4-Nitroph...	6.988	6.370	651.1E6	224.5E6	751.582	717.903
5) T	DICAMBA	7.349	6.908	4452.9E6	1986.8E6	762.949	779.923
6) T	MCPD	7.519	7.006	304.7E6	159.8E6	70.333	78.008
7) T	MCPA	7.667	7.217	480.4E6	229.2E6	77.677	75.270
8) T	DICHLORPROP	8.037	7.525	1119.0E6	493.3E6	757.875	760.687
9) T	2,4-D	8.266	7.815	1350.4E6	558.5E6	768.062	734.029
10) T	Pentachlo...	8.573	8.240	15574.0E6	6419.5E6	770.748	780.106
11) T	2,4,5-TP ...	9.120	8.600	6153.3E6	2767.2E6	770.583	790.390
12) T	2,4,5-T	9.402	8.976	6428.9E6	2578.6E6	778.923	792.372
13) T	2,4-DB	9.950	9.480	1267.1E6	339.8E6	766.515	815.505
14) T	DINOSEB	11.104	9.806	4604.3E6	1973.9E6	755.719	805.821
15) T	Picloram	10.924	10.783	8930.4E6	3458.3E6	750.341	806.181
16) T	DCPA	11.372	10.734	7827.7E6	3444.2E6	762.360	790.168

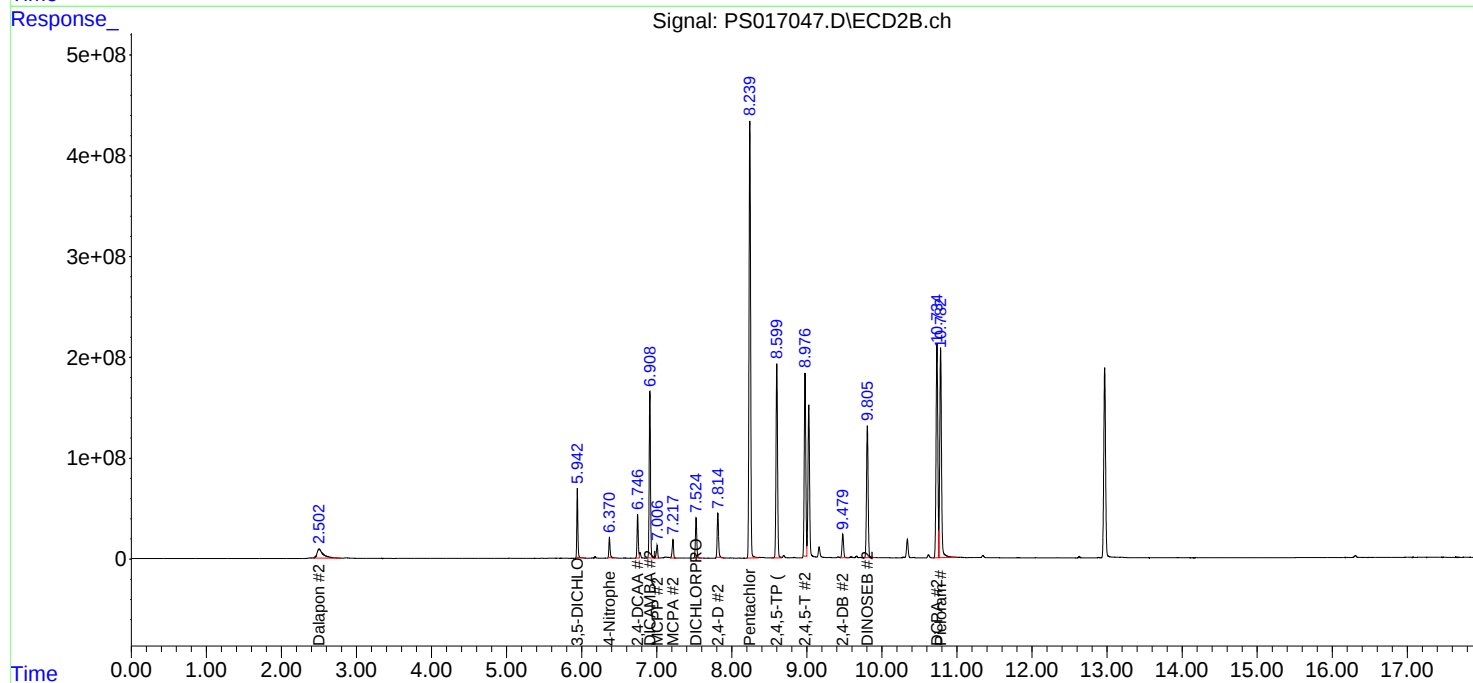
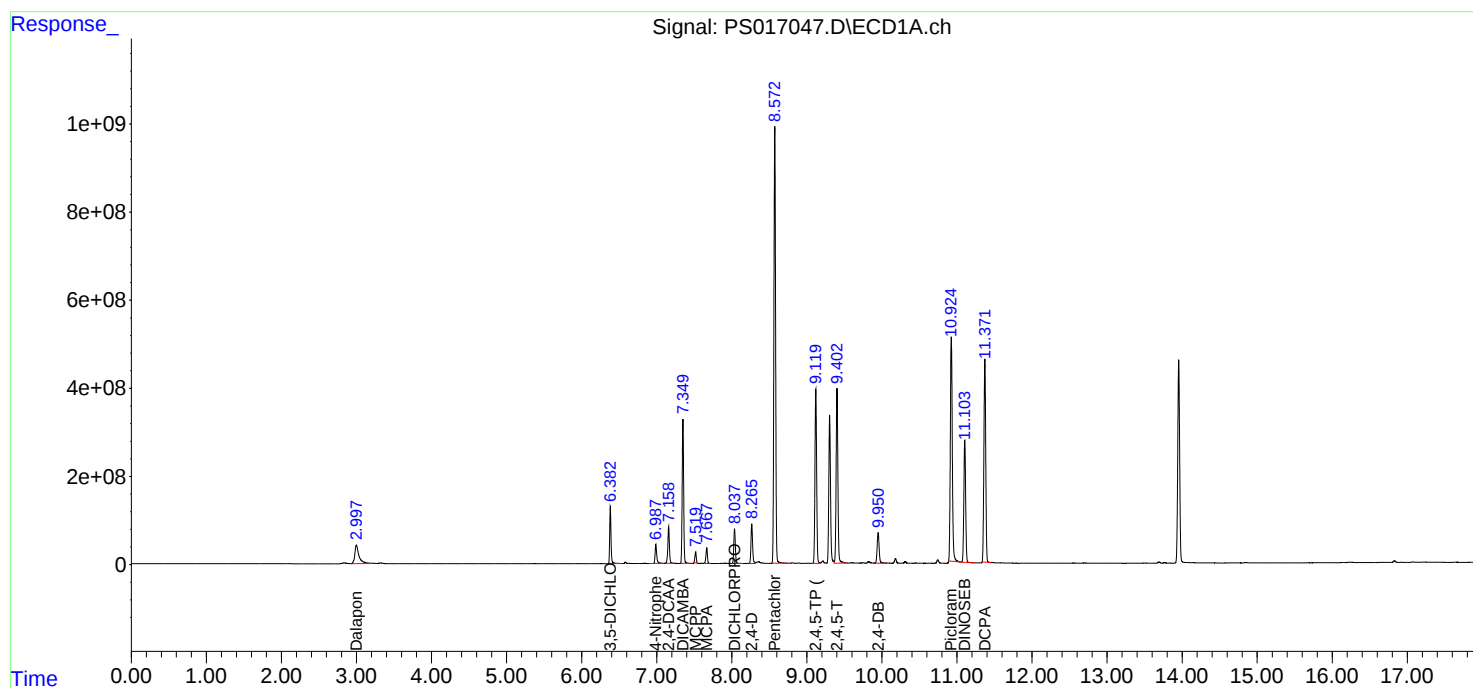
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

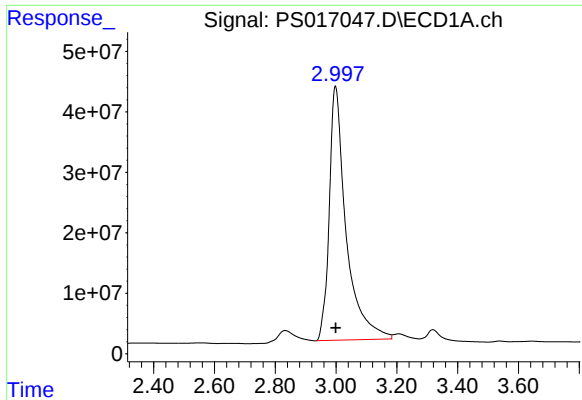
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 09 00:46:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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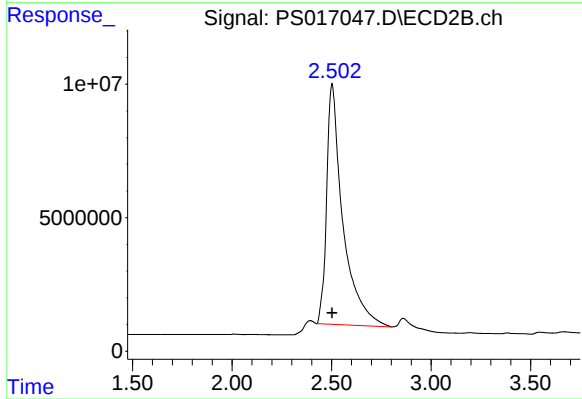




#1 Dalapon

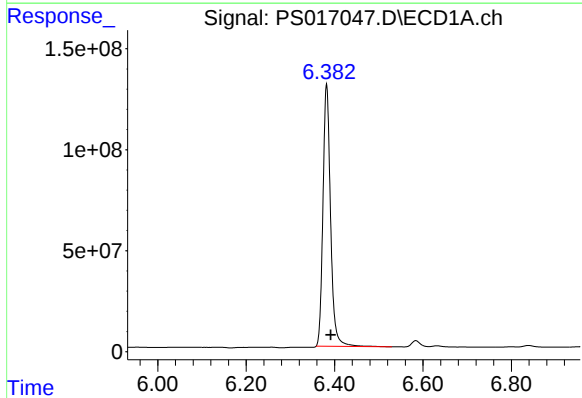
R.T.: 2.998 min
Delta R.T.: -0.001 min
Response: 1623945136
Conc: 681.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



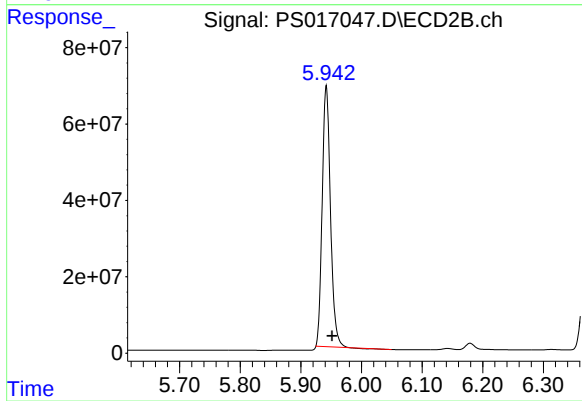
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 510194702
Conc: 701.95 ng/ml



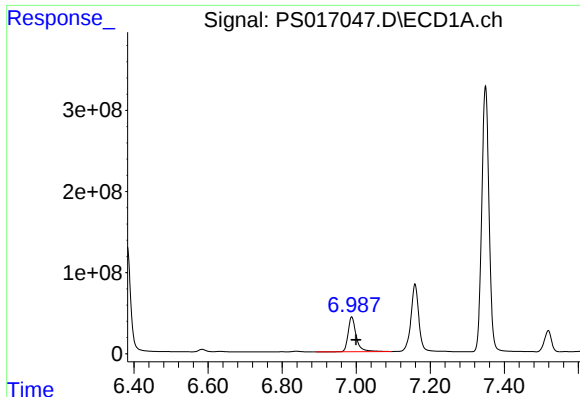
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1545332642
Conc: 726.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

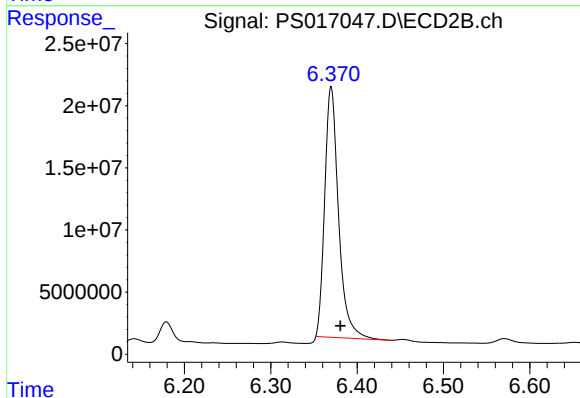
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 647742271
Conc: 734.70 ng/ml



#3 4-Nitrophenol

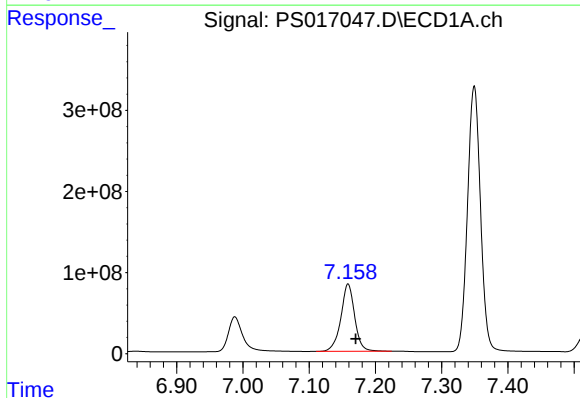
R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 651067079
Conc: 751.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



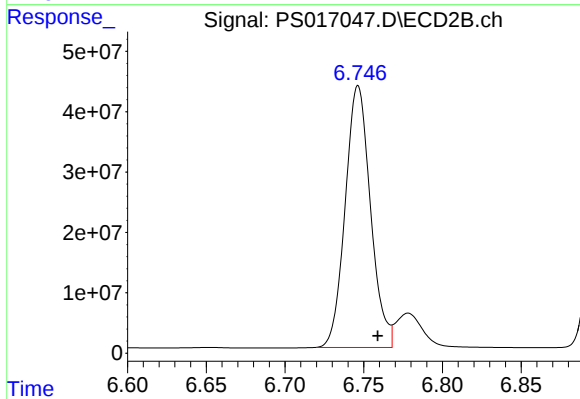
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 224506366
Conc: 717.90 ng/ml



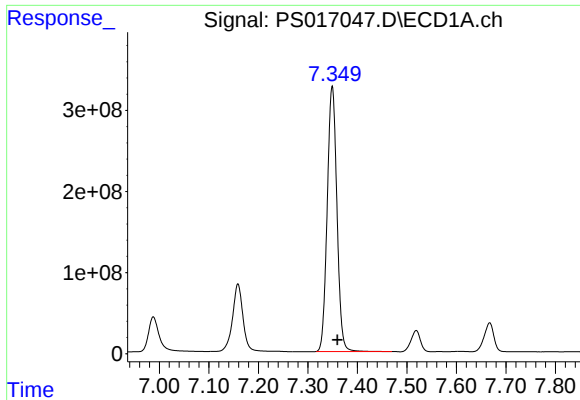
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 1201447183
Conc: 788.58 ng/ml



#4 2,4-DCAA

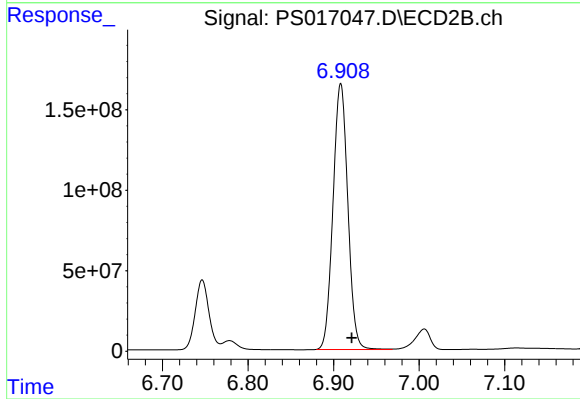
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 484566983
Conc: 826.39 ng/ml



#5 DICAMBA

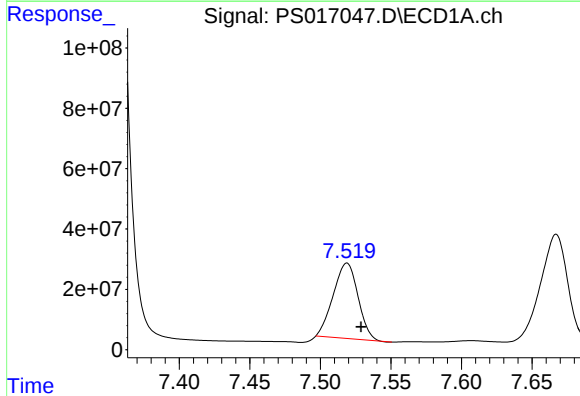
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4452890313
Conc: 762.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



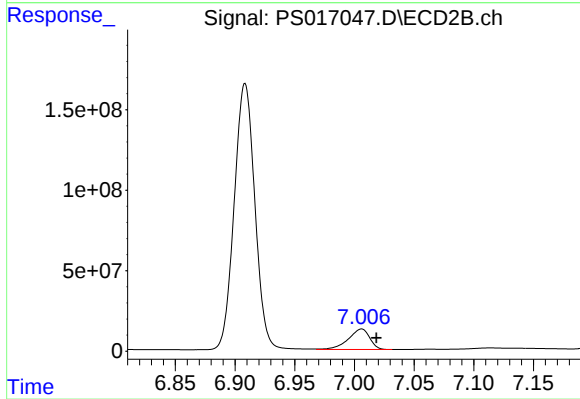
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 1986809545
Conc: 779.92 ng/ml



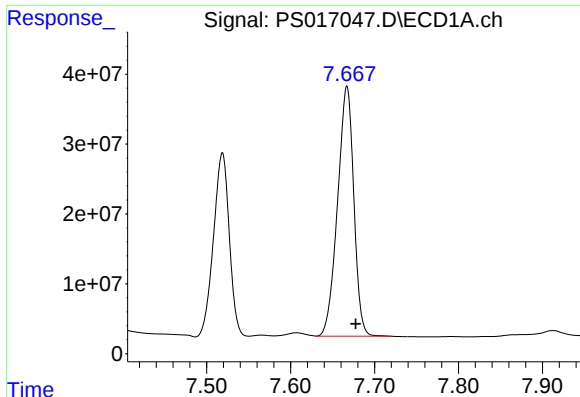
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 304726394
Conc: 70.33 ug/ml



#6 MCP

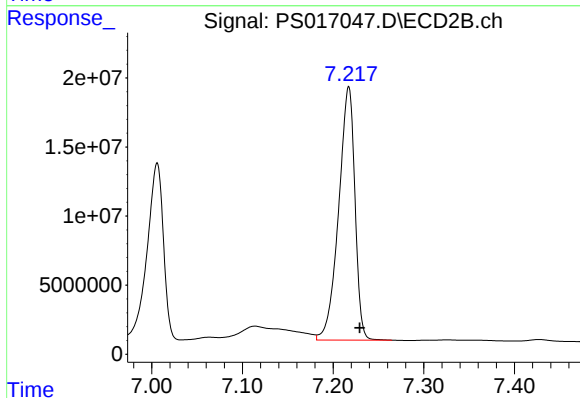
R.T.: 7.006 min
Delta R.T.: -0.012 min
Response: 159800985
Conc: 78.01 ug/ml



#7 MCPA

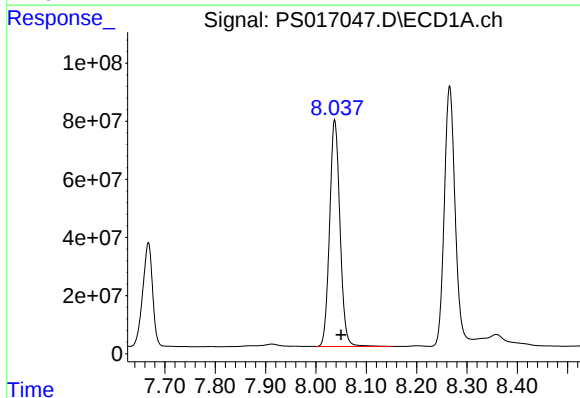
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 480399266
Conc: 77.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



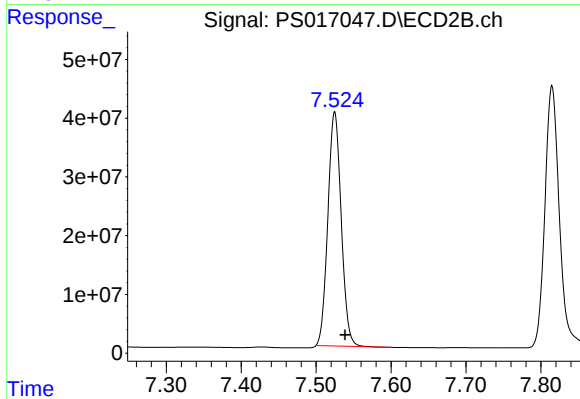
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 229203511
Conc: 75.27 ug/ml



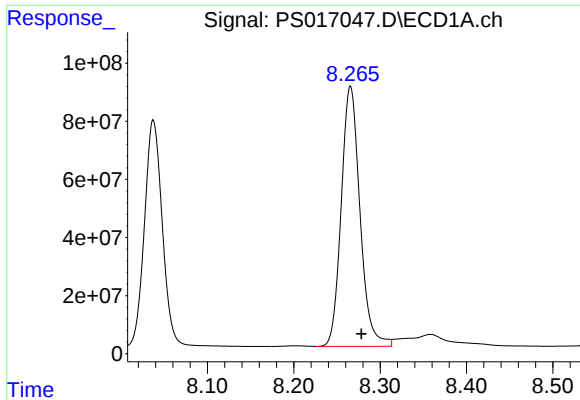
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.012 min
Response: 1118957624
Conc: 757.87 ng/ml



#8 DICHLORPROP

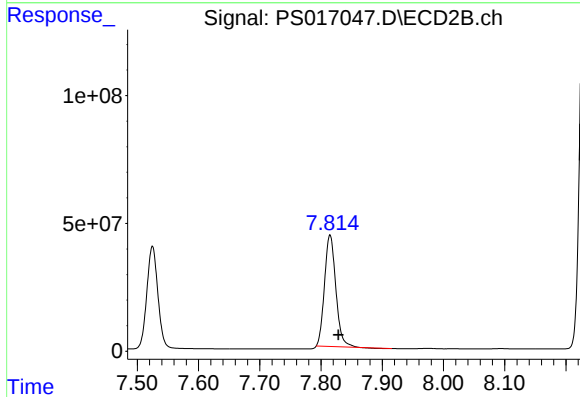
R.T.: 7.525 min
Delta R.T.: -0.014 min
Response: 493323098
Conc: 760.69 ng/ml



#9 2,4-D

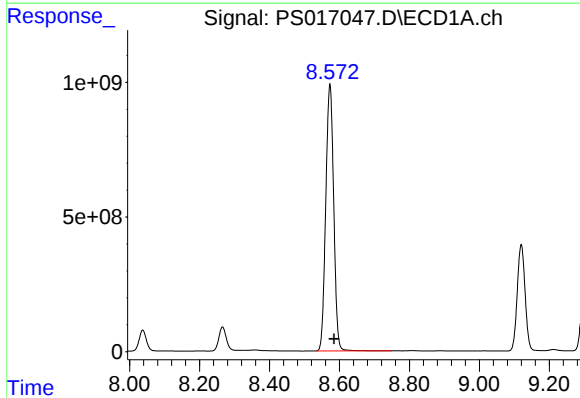
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 1350448826
Conc: 768.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



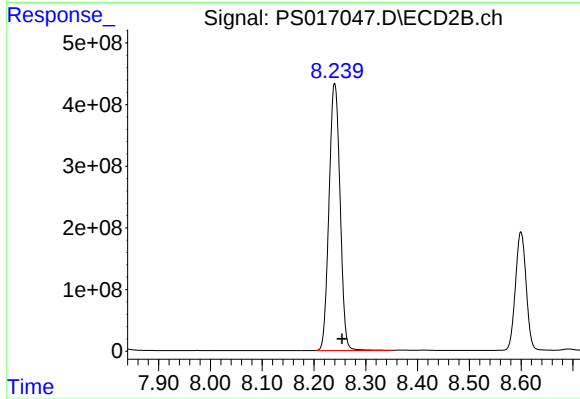
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.014 min
Response: 558473977
Conc: 734.03 ng/ml



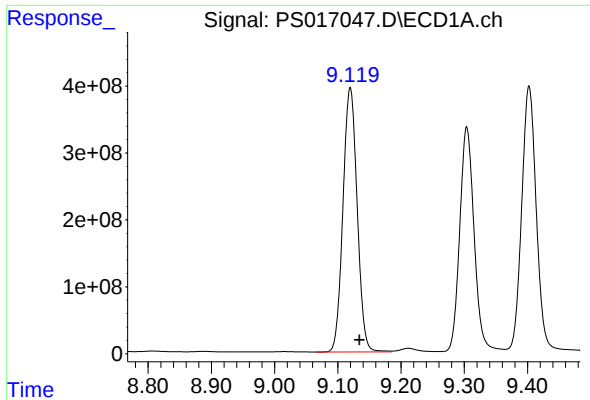
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 15574028028
Conc: 770.75 ng/ml



#10 Pentachlorophenol

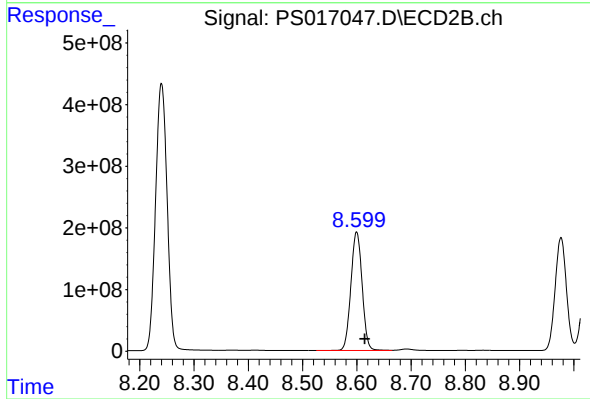
R.T.: 8.240 min
Delta R.T.: -0.015 min
Response: 6419523002
Conc: 780.11 ng/ml



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

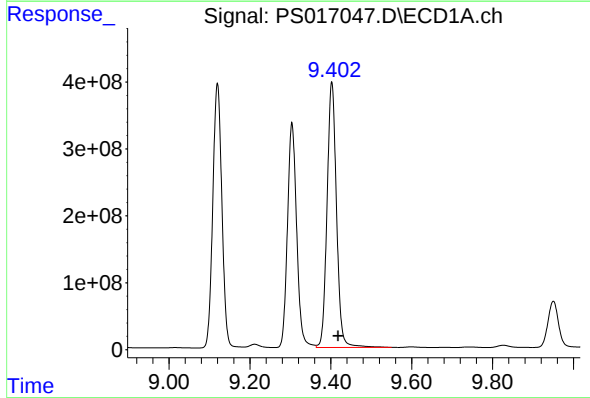
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 6153311870
Conc: 770.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



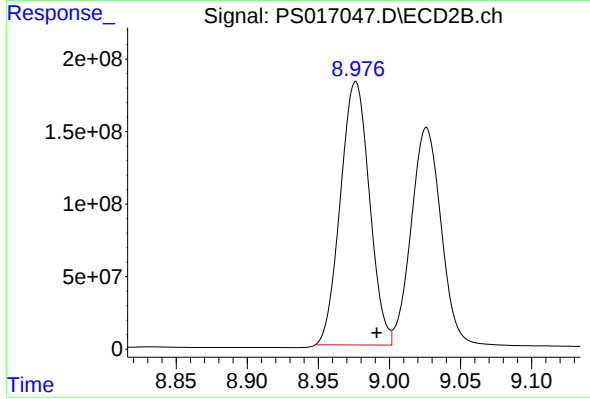
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 2767243267
Conc: 790.39 ng/ml



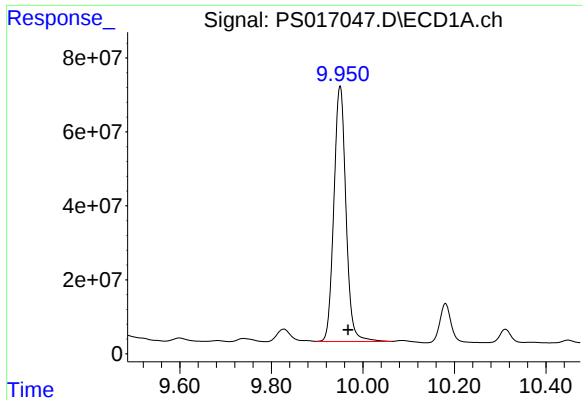
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.016 min
Response: 6428880486
Conc: 778.92 ng/ml



#12 2,4,5-T

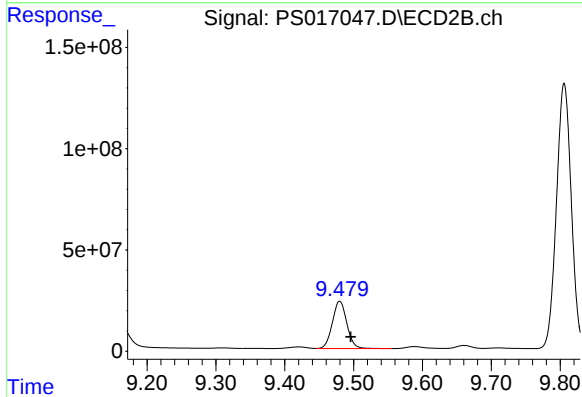
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2578584365
Conc: 792.37 ng/ml



#13 2,4-DB

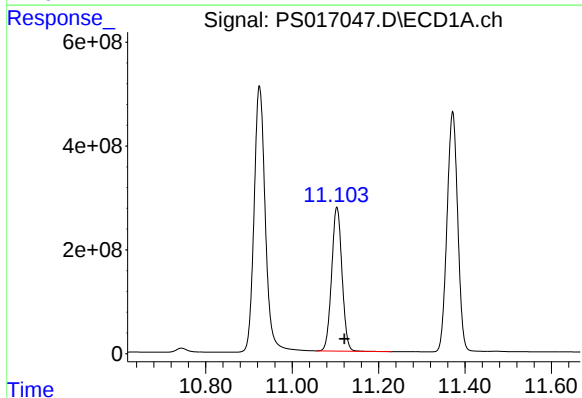
R.T.: 9.950 min
Delta R.T.: -0.017 min
Response: 1267069034
Conc: 766.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



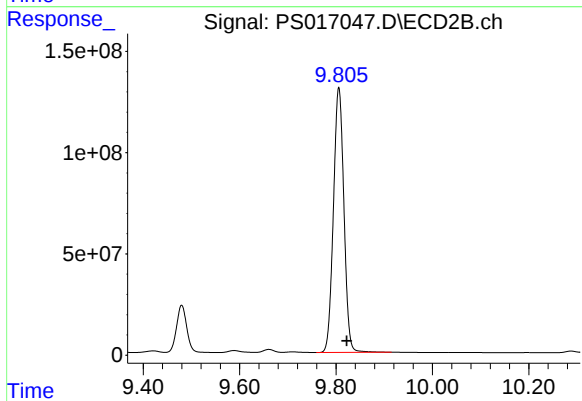
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 339800148
Conc: 815.51 ng/ml



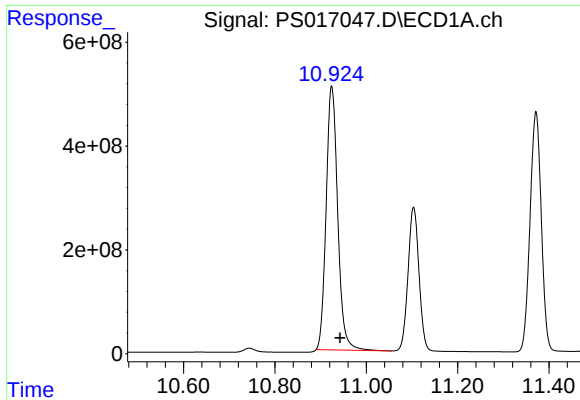
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.018 min
Response: 4604254767
Conc: 755.72 ng/ml



#14 DINOSEB

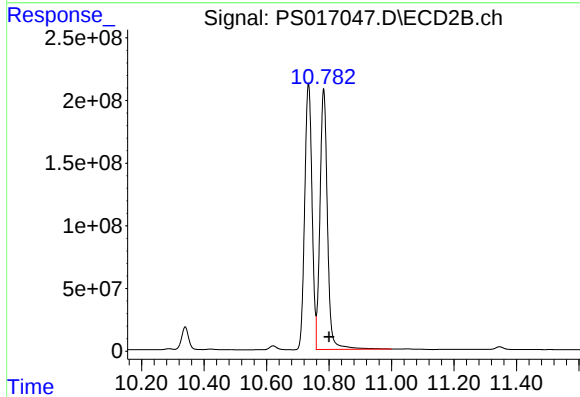
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1973893662
Conc: 805.82 ng/ml



#15 Picloram

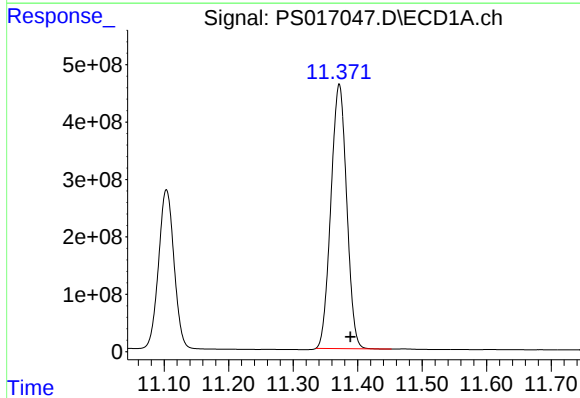
R.T.: 10.924 min
Delta R.T.: -0.018 min
Response: 8930416018
Conc: 750.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



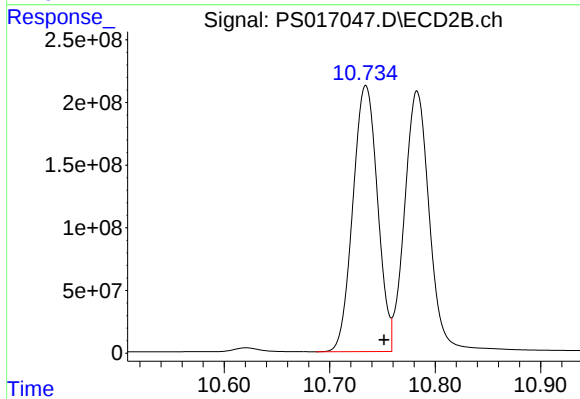
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.018 min
Response: 3458299099
Conc: 806.18 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7827732465
Conc: 762.36 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 3444224782
Conc: 790.17 ng/ml