

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 21:19
 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: Nov 26 07:49:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.911	715.4E6	315.9E6	800.323	811.786
Target Compounds							
1) T	Dalapon	3.032	2.625	694.9E6	347.1E6	656.767	655.020
2) T	3,5-DICHL...	6.425	6.065	904.4E6	457.4E6	734.379	743.467
3) T	4-Nitroph...	7.042	6.523	327.1E6	185.0E6	766.878	776.971
5) T	DICAMBA	7.398	7.077	2696.1E6	1257.9E6	754.948	757.738
6) T	MCPD	7.565	7.172	203.6E6	99077207	76.483	74.855
7) T	MCPA	7.714	7.388	286.2E6	152.8E6	74.956	71.798
8) T	DICHLORPROP	8.089	7.703	667.0E6	335.0E6	744.835	749.479
9) T	2,4-D	8.320	7.999	752.7E6	407.1E6	796.688	767.186
10) T	Pentachlo...	8.627	8.425	9808.8E6	4227.4E6	762.133	764.969
11) T	2,4,5-TP ...	9.176	8.785	3889.4E6	1773.4E6	757.351	765.236
12) T	2,4,5-T	9.462	9.166	3961.7E6	1734.0E6	748.604	782.850
13) T	2,4-DB	10.016	9.673	698.3E6	257.1E6	828.951	792.289
14) T	DINOSEB	11.169	10.001	2937.1E6	1244.7E6	712.273	738.324
15) T	Picloram	11.002	10.994	4845.0E6	2552.3E6	736.803	707.123
16) T	DCPA	11.434	10.928	4901.9E6	2319.8E6	754.815	772.687

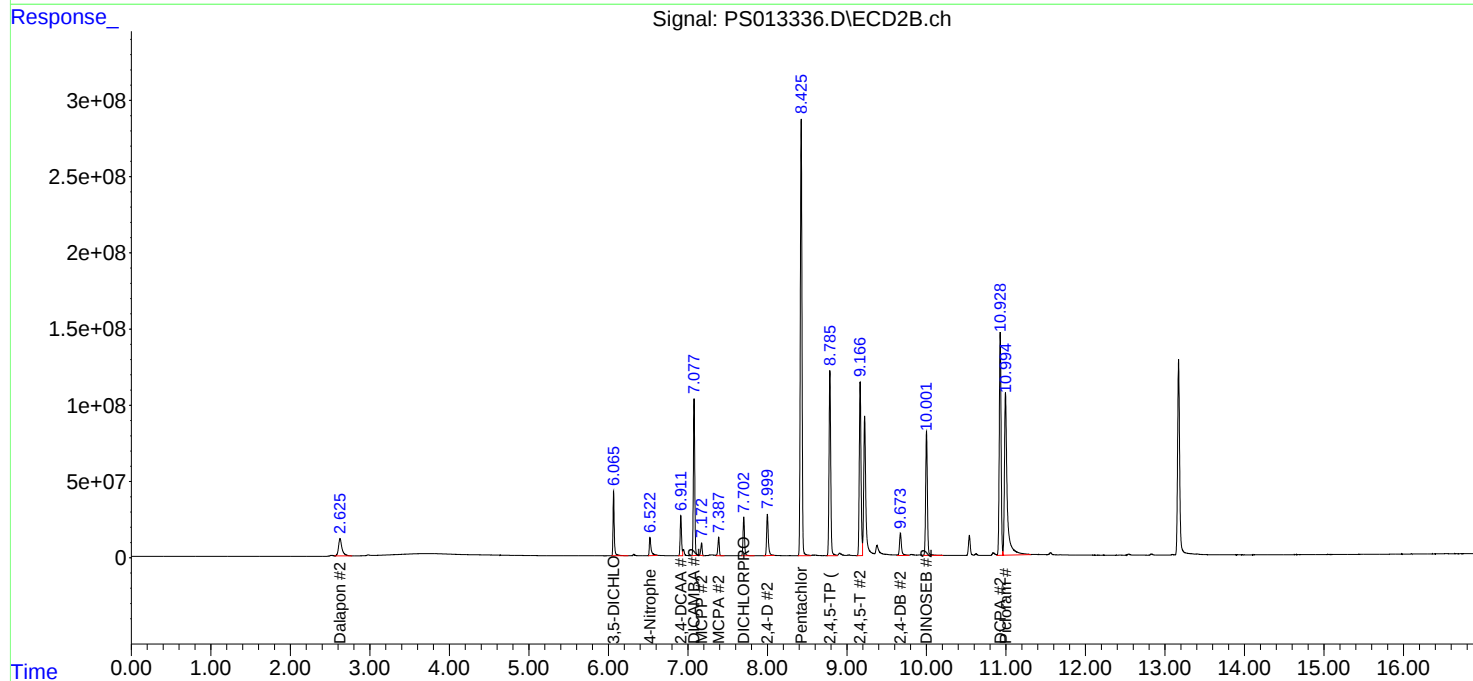
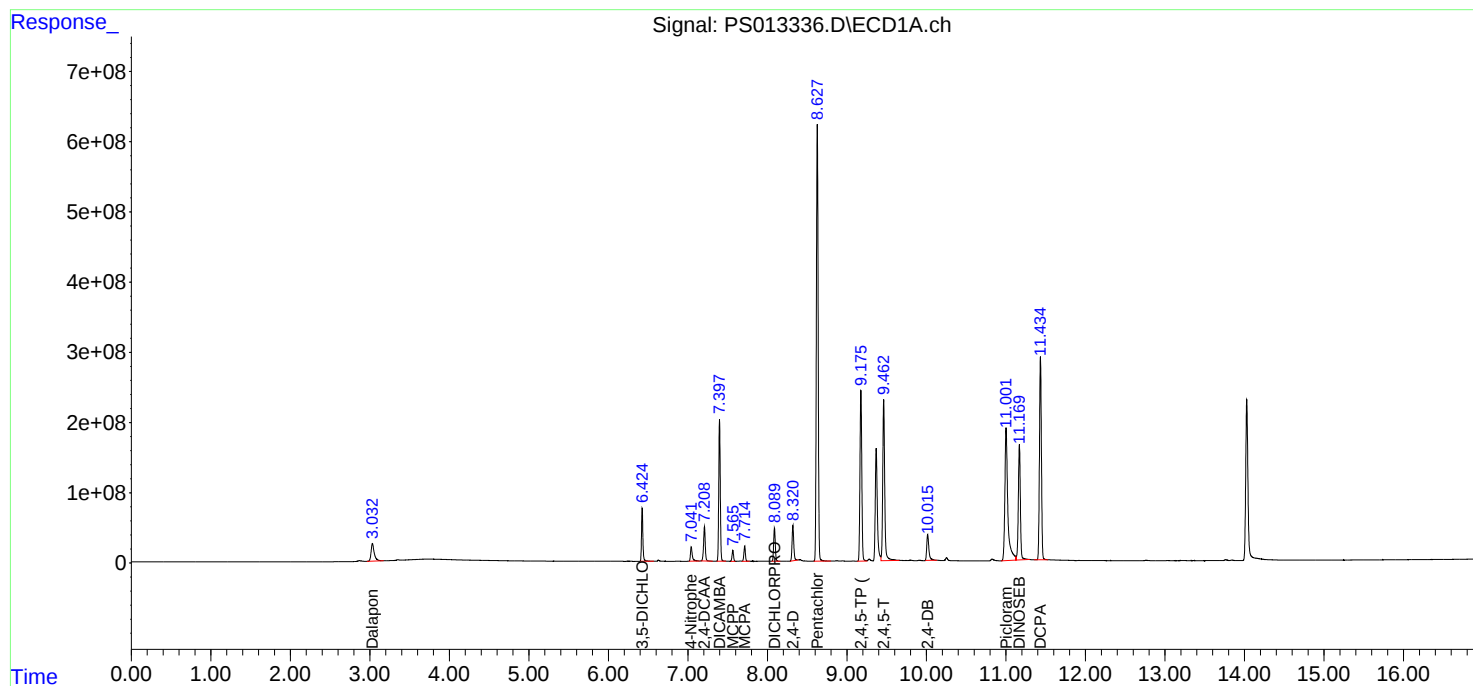
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

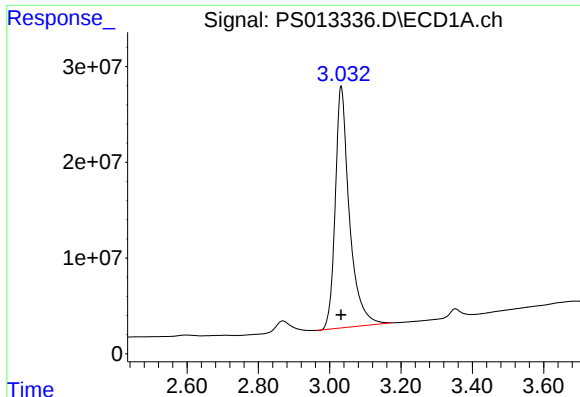
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Data File : PS013336.D
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Acq On : 25 Nov 2020 21:19
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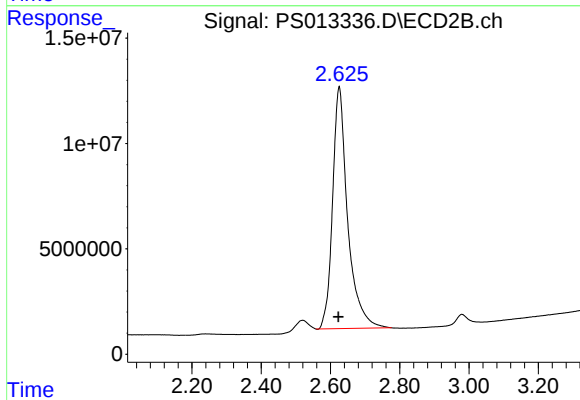




#1 Dalapon

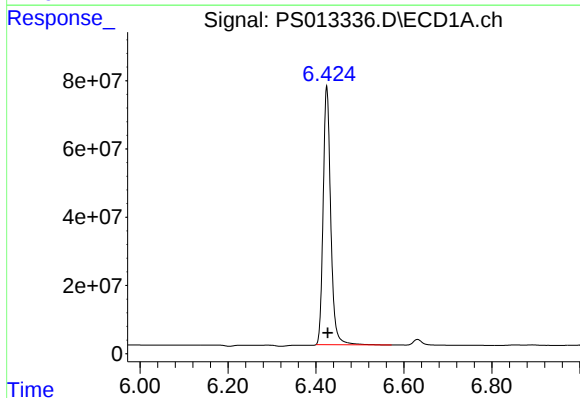
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 694866507
Conc: 656.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



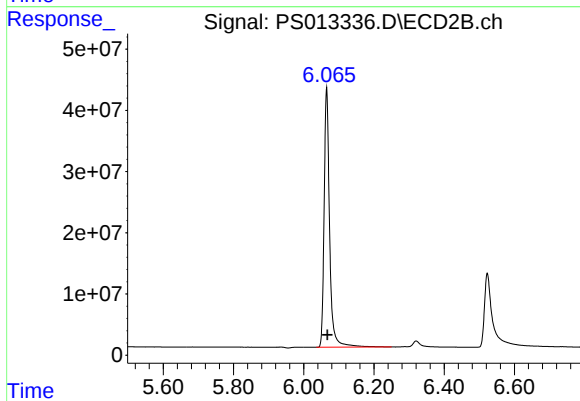
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 347144576
Conc: 655.02 ng/ml



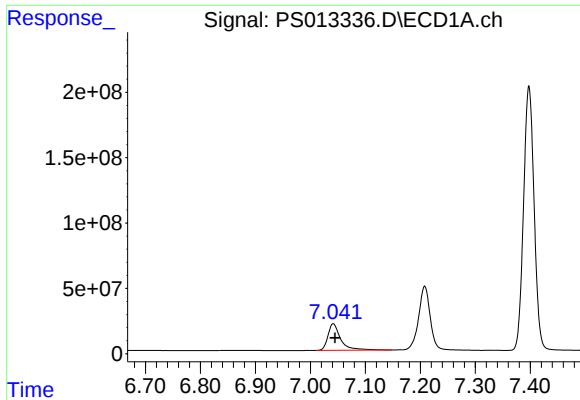
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 904444552
Conc: 734.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

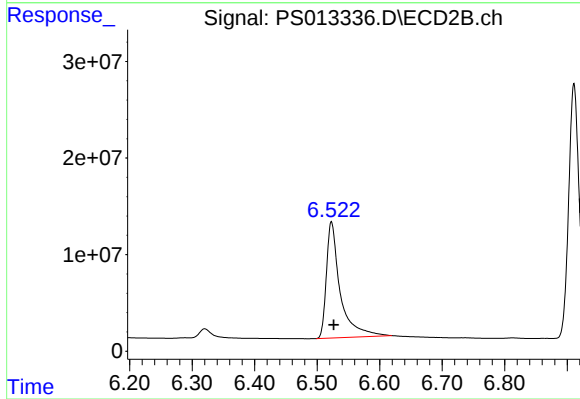
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 457360428
Conc: 743.47 ng/ml



#3 4-Nitrophenol

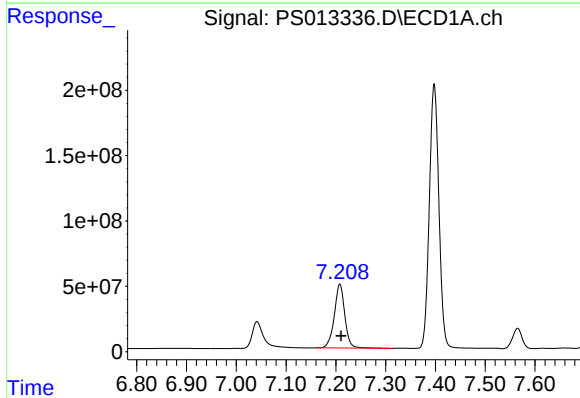
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 327063002
Conc: 766.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



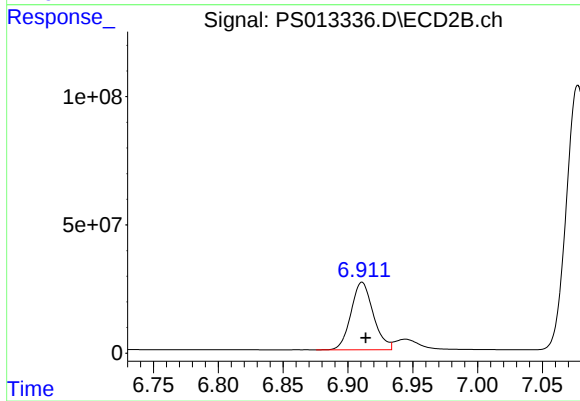
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 185034618
Conc: 776.97 ng/ml



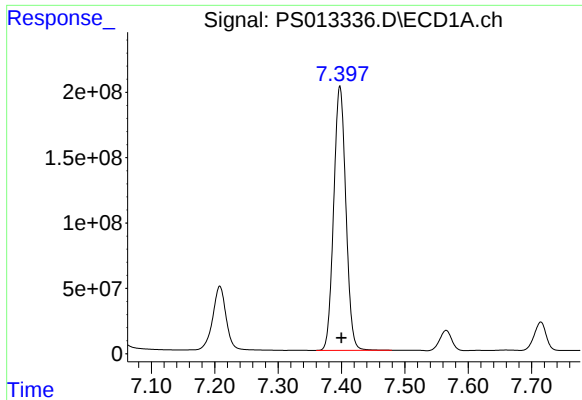
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 715431790
Conc: 800.32 ng/ml



#4 2,4-DCAA

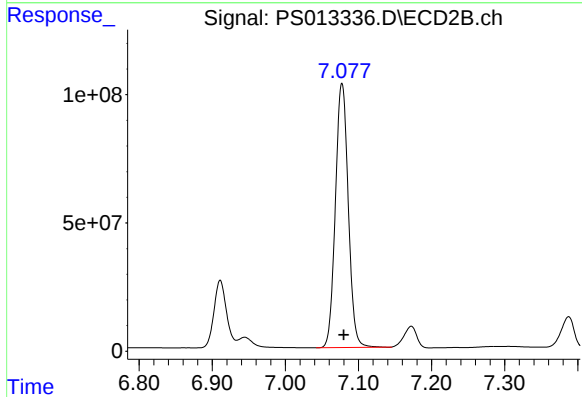
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 315857189
Conc: 811.79 ng/ml



#5 DICAMBA

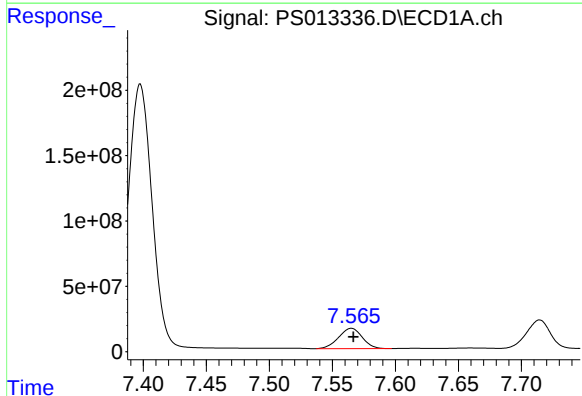
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2696099239
Conc: 754.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



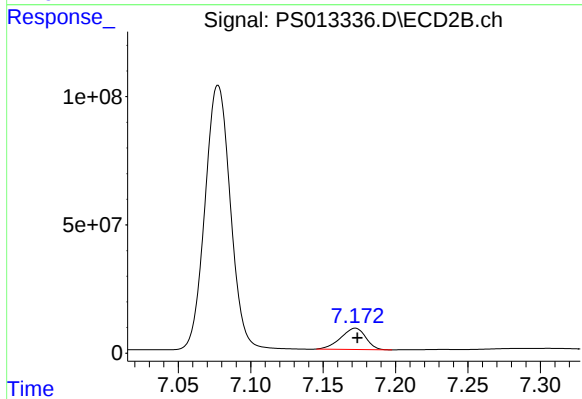
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1257862567
Conc: 757.74 ng/ml



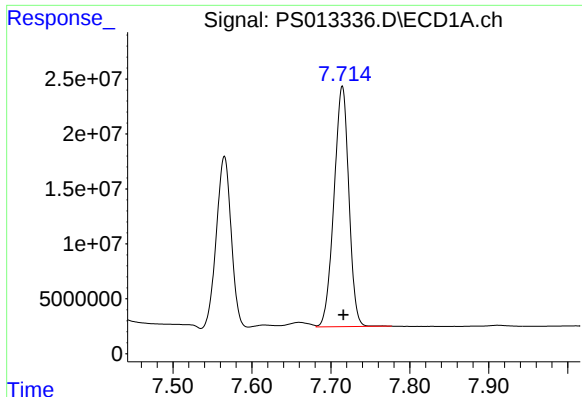
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 203606804
Conc: 76.48 ug/ml



#6 MCP

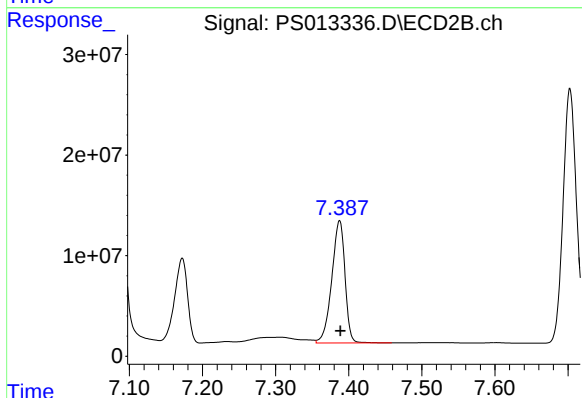
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 99077207
Conc: 74.85 ug/ml



#7 MCPA

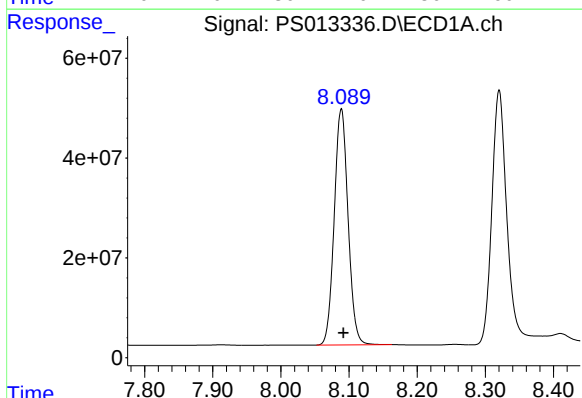
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 286214832
Conc: 74.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



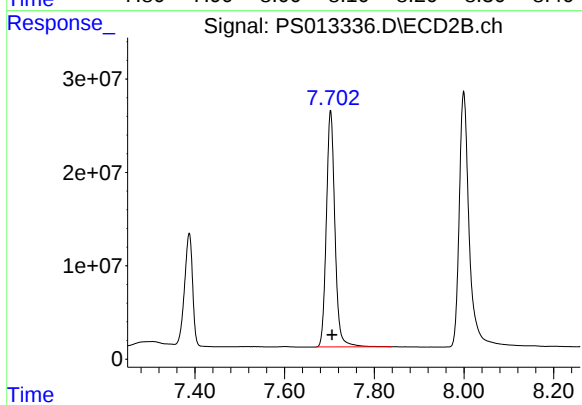
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 152760529
Conc: 71.80 ug/ml



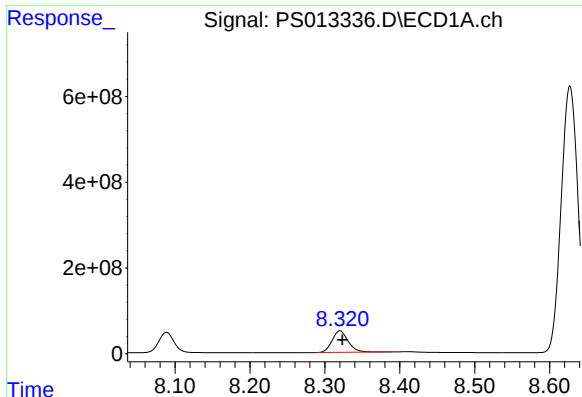
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 666995912
Conc: 744.83 ng/ml



#8 DICHLORPROP

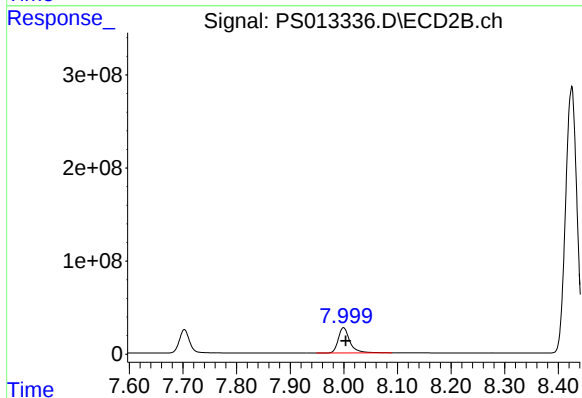
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 334986622
Conc: 749.48 ng/ml



#9 2,4-D

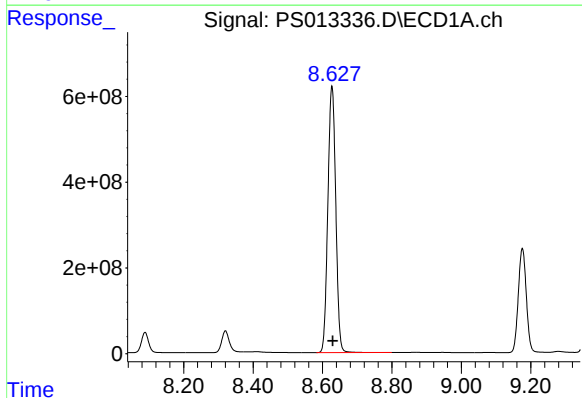
R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 752665858
Conc: 796.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



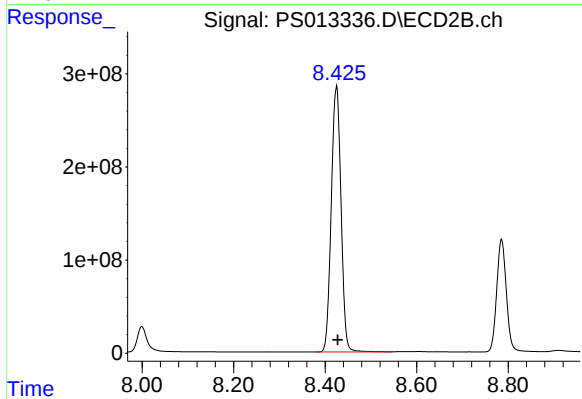
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 407149806
Conc: 767.19 ng/ml



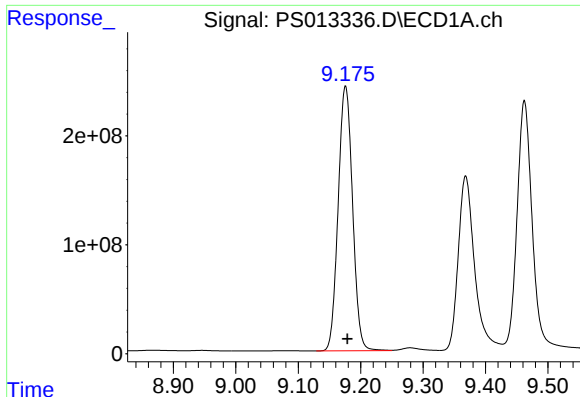
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9808835911
Conc: 762.13 ng/ml



#10 Pentachlorophenol

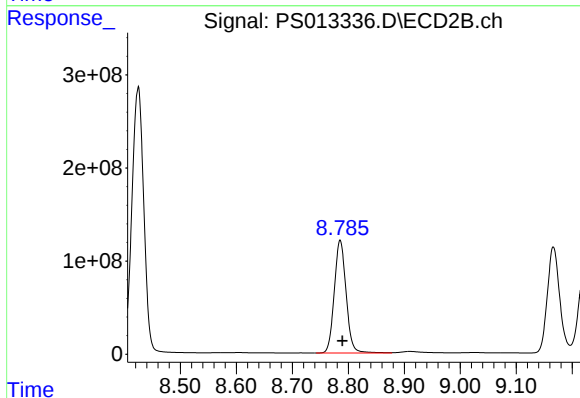
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4227407198
Conc: 764.97 ng/ml



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

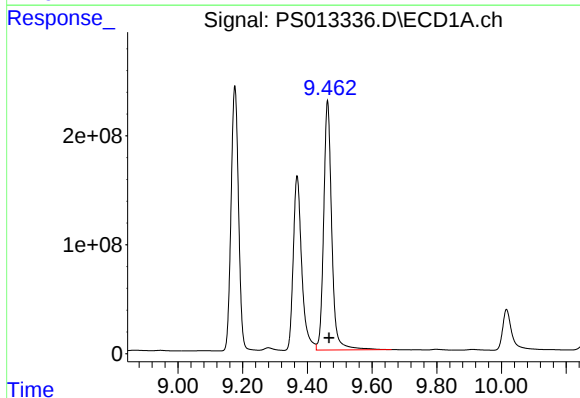
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3889409410
Conc: 757.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



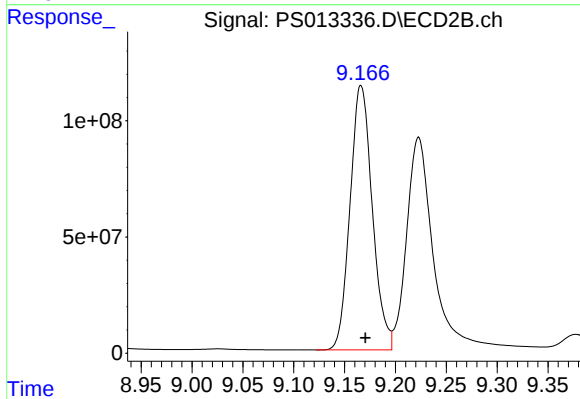
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1773414780
Conc: 765.24 ng/ml



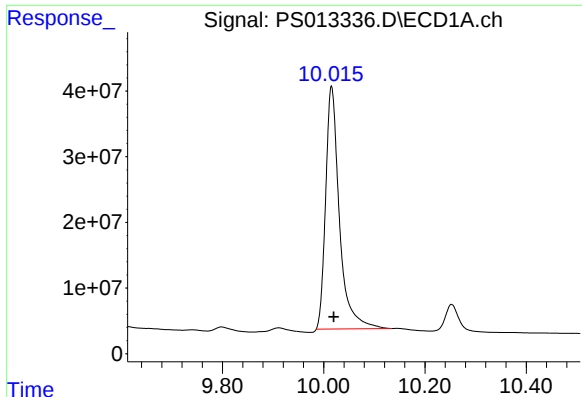
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.004 min
Response: 3961696879
Conc: 748.60 ng/ml



#12 2,4,5-T

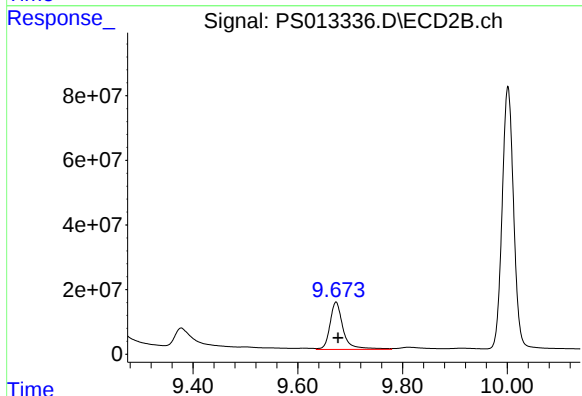
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1734007052
Conc: 782.85 ng/ml



#13 2,4-DB

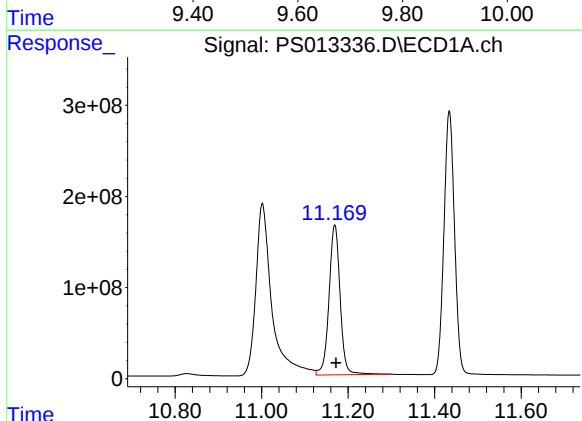
R.T.: 10.016 min
Delta R.T.: -0.005 min
Response: 698347748
Conc: 828.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



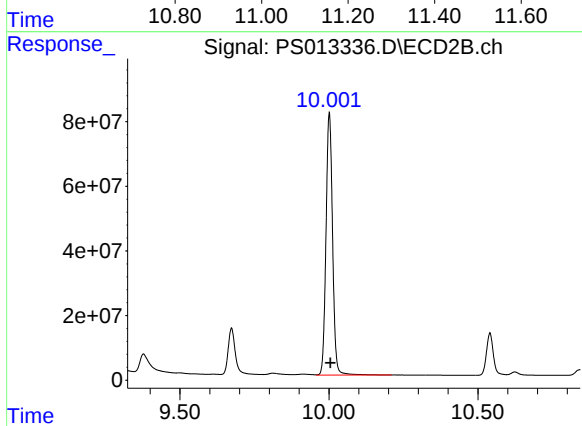
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 257132644
Conc: 792.29 ng/ml



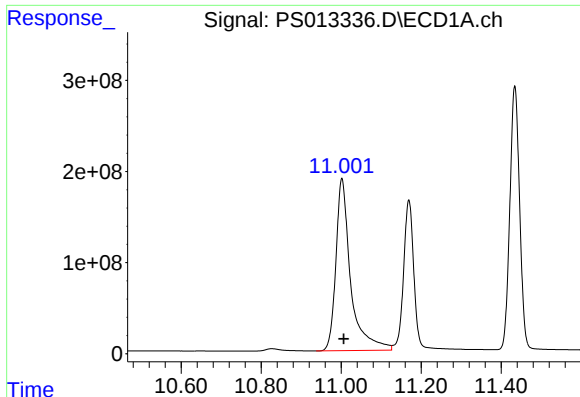
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2937073359
Conc: 712.27 ng/ml



#14 DINOSEB

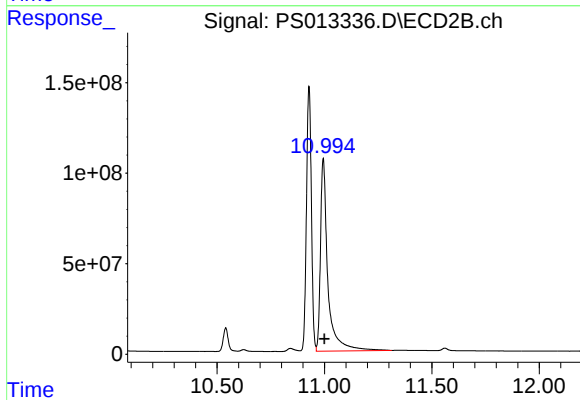
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1244736857
Conc: 738.32 ng/ml



#15 Picloram

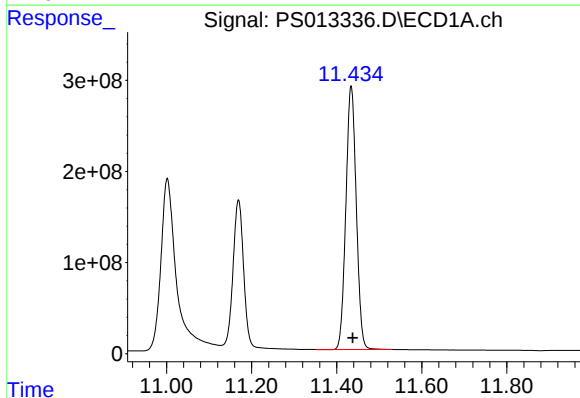
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4845005768
Conc: 736.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



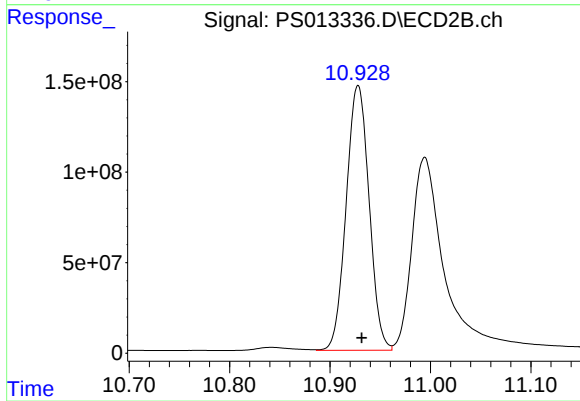
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2552339070
Conc: 707.12 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 4901862731
Conc: 754.81 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2319805722
Conc: 772.69 ng/ml