

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2019 00:04
 Operator : SM\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: Jun 29 00:15:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.548	5.264	422.0E6	521.5E6	287.492	520.275 #
Target Compounds							
1) T	Dalapon	2.079	1.776	865.3E6	783.8E6	469.404	594.199 #
2) T	3,5-DICHL...	0.000	4.557	0	887.5E6	N.D.	673.017
3) T	4-Nitroph...	5.393	4.939	-204553756	352.4E6	N.D.	702.789
5) T	DICAMBA	5.708	5.398	4327.8E6	3241.3E6	758.624	865.879
6) T	MCPD	5.869	5.488	347.3E6	216.4E6	79.334	77.686
7) T	MCPA	0.000	5.673	0	307.4E6	N.D.	75.884
8) T	DICHLORPROP	6.347	5.952	1031.2E6	729.0E6	721.073	755.027
9) T	2,4-D	6.561	6.224	1728.5E6	818.9E6	1111.843	734.247 #
10) T	Pentachlo...	6.834	6.601	14664.7E6	9398.7E6	745.306	731.058
11) T	2,4,5-TP ...	7.369	6.964	6137.2E6	3938.1E6	752.270	739.504
12) T	2,4,5-T	7.642	7.324	6101.2E6	3777.9E6	758.120	740.648
13) T	2,4-DB	8.174	7.813	886.9E6	515.9E6	763.574	790.294
14) T	DINOSEB	9.276	8.128	4819.8E6	2957.6E6	754.078	731.491
15) T	Picloram	9.102	9.069	7971.8E6	5032.0E6	693.739	666.802
16) T	DCPA	9.547	9.029	7533.3E6	5078.7E6	755.196	746.048

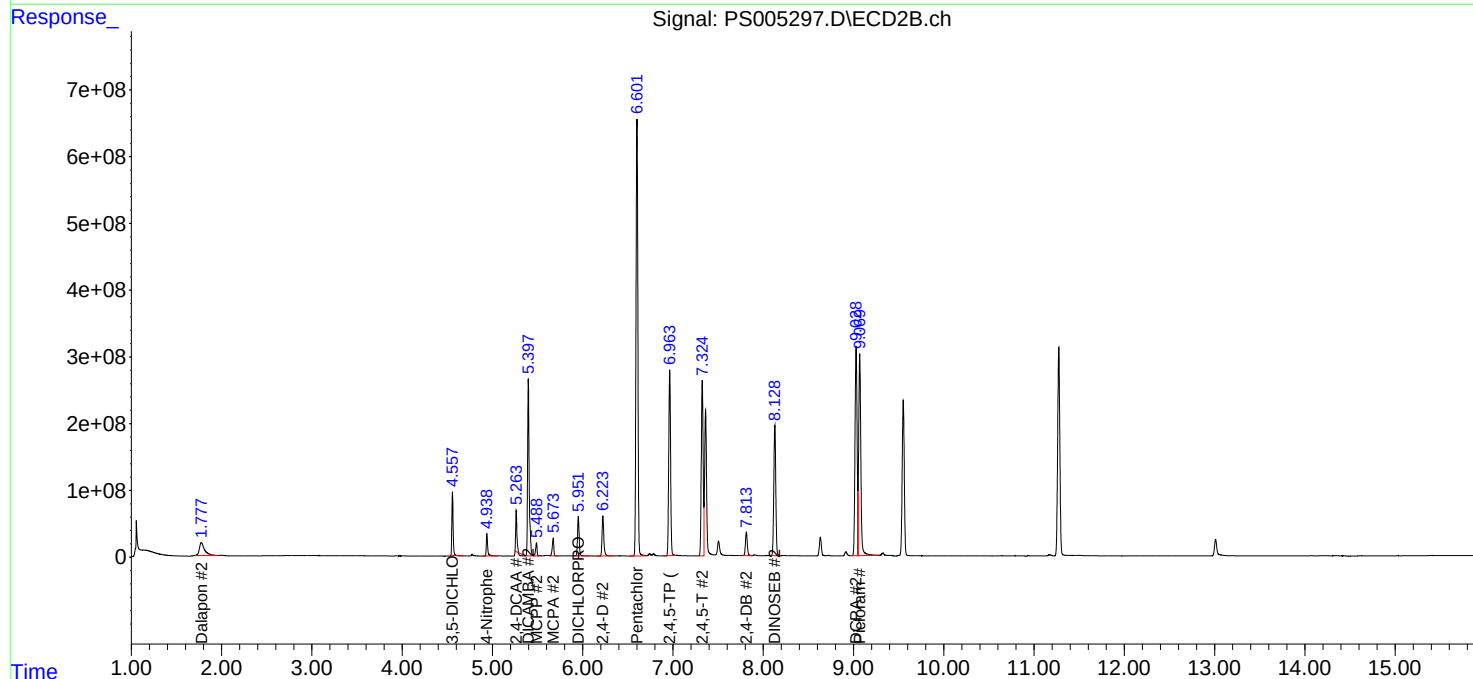
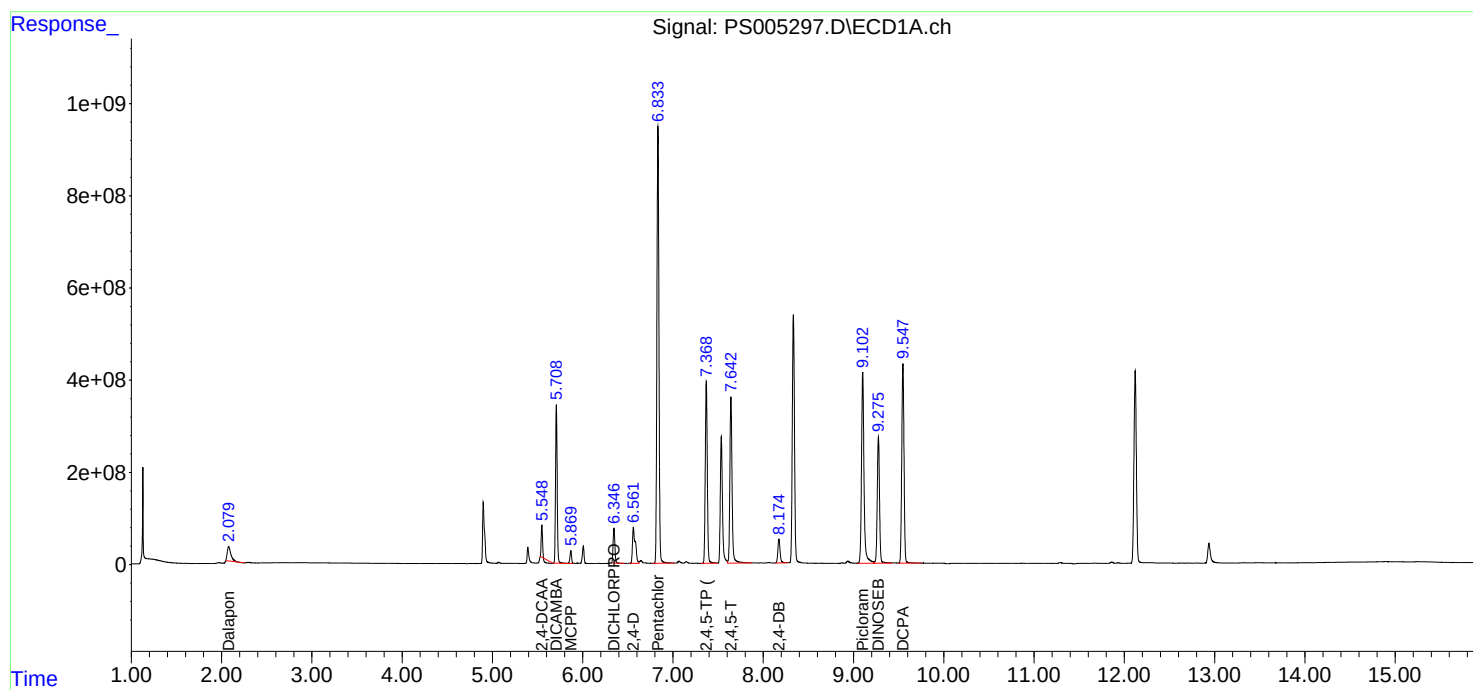
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

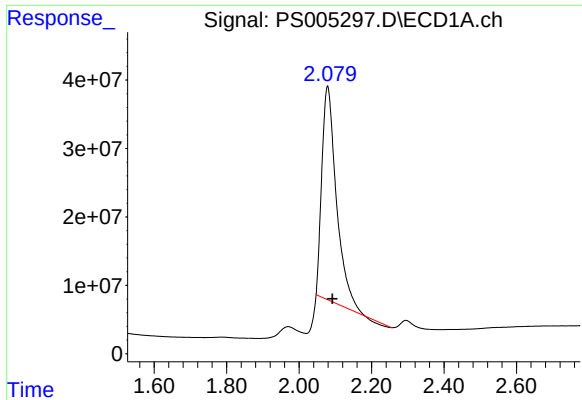
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005297.D
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Acq On : 29 Jun 2019 00:04
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Misc :
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 29 00:15:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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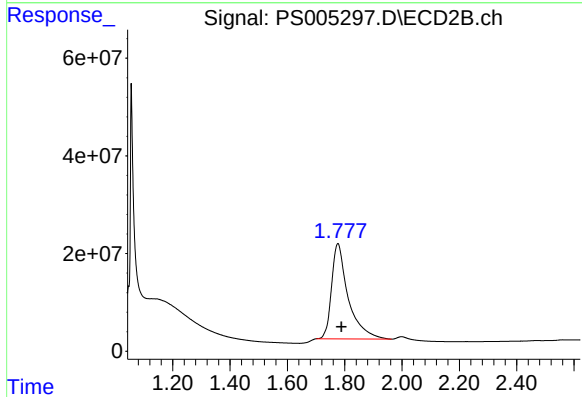




#1 Dalapon

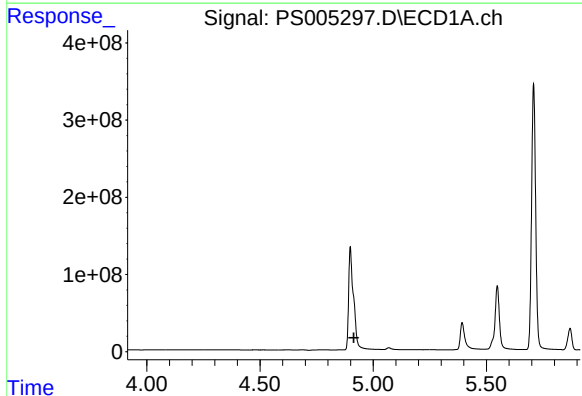
R.T.: 2.079 min
Delta R.T.: -0.013 min
Response: 865251090
Conc: 469.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



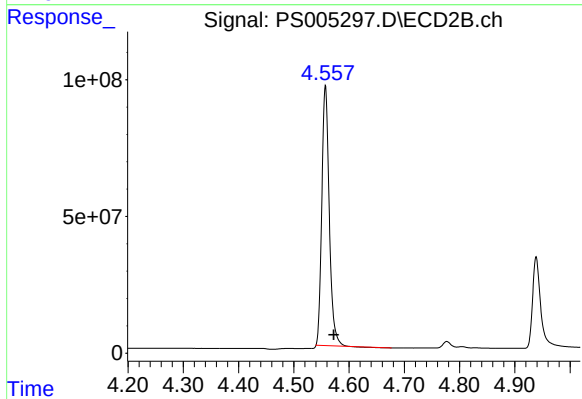
#1 Dalapon

R.T.: 1.776 min
Delta R.T.: -0.012 min
Response: 783786668
Conc: 594.20 ng/ml



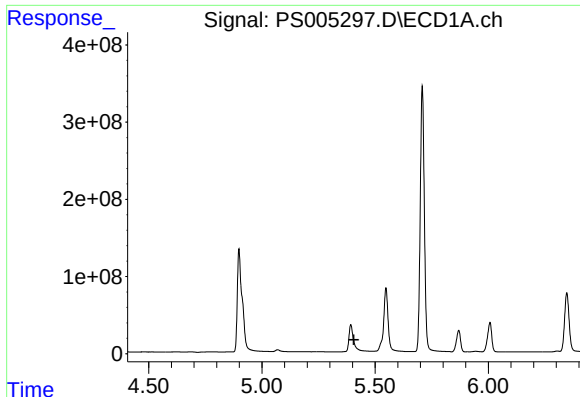
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

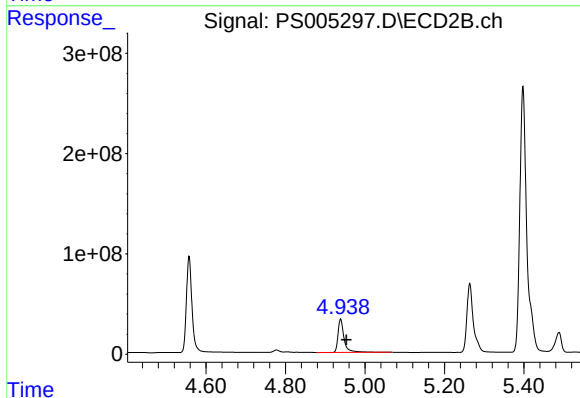
R.T.: 4.557 min
Delta R.T.: -0.015 min
Response: 887514446
Conc: 673.02 ng/ml



#3 4-Nitrophenol

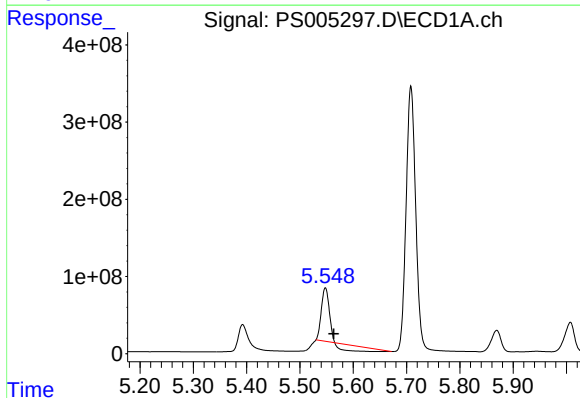
R.T.: 5.393 min
Delta R.T.: -0.014 min
Response: -204553756
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



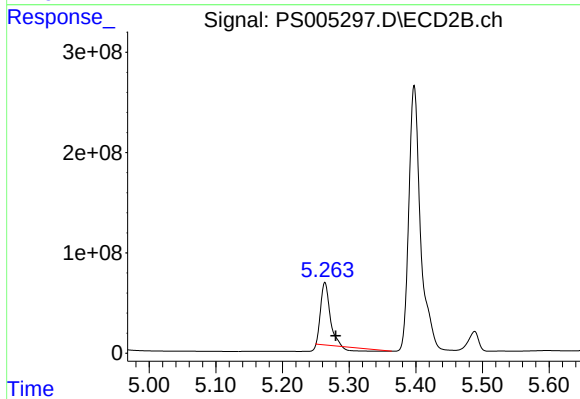
#3 4-Nitrophenol

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 352413443
Conc: 702.79 ng/ml



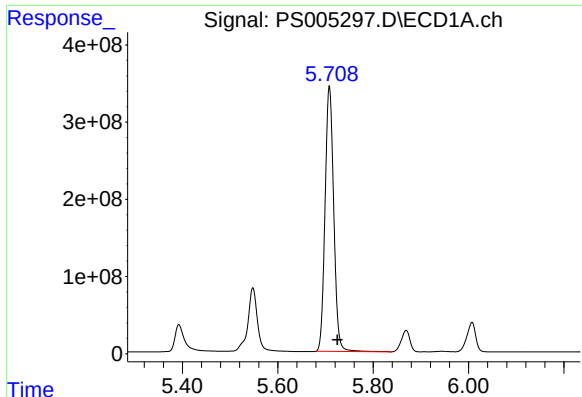
#4 2,4-DCAA

R.T.: 5.548 min
Delta R.T.: -0.016 min
Response: 422006811
Conc: 287.49 ng/ml



#4 2,4-DCAA

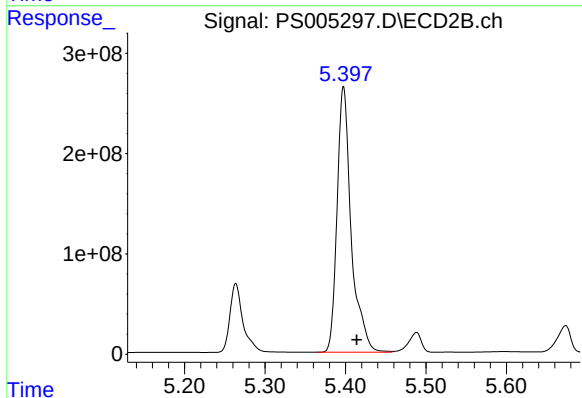
R.T.: 5.264 min
Delta R.T.: -0.016 min
Response: 521507080
Conc: 520.27 ng/ml



#5 DICAMBA

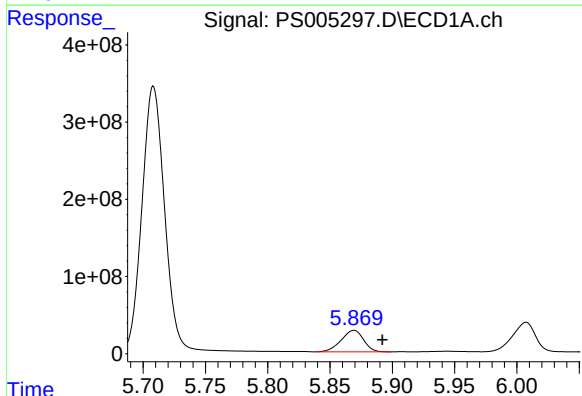
R.T.: 5.708 min
Delta R.T.: -0.017 min
Response: 4327750786
Conc: 758.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



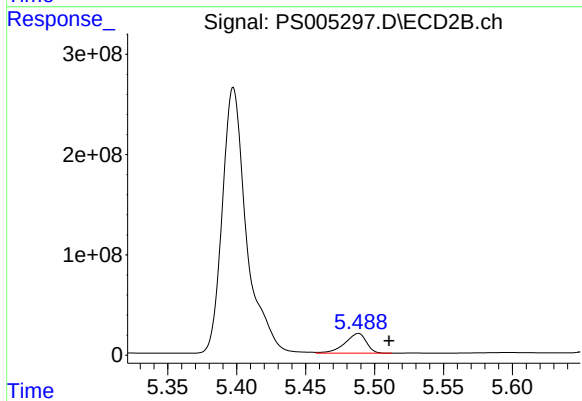
#5 DICAMBA

R.T.: 5.398 min
Delta R.T.: -0.016 min
Response: 3241267489
Conc: 865.88 ng/ml



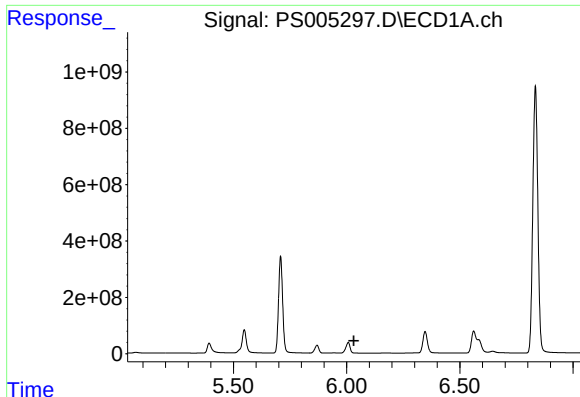
#6 MCP

R.T.: 5.869 min
Delta R.T.: -0.023 min
Response: 347282337
Conc: 79.33 ug/ml



#6 MCP

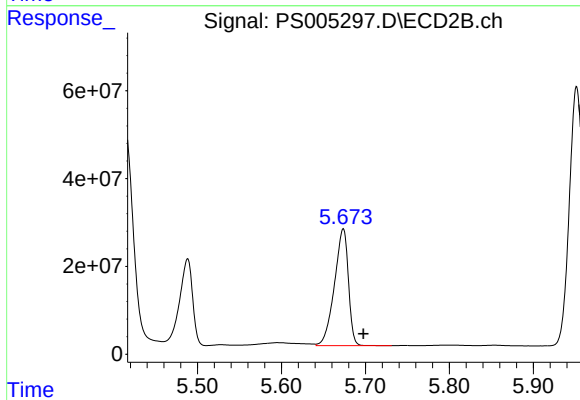
R.T.: 5.488 min
Delta R.T.: -0.023 min
Response: 216393086
Conc: 77.69 ug/ml



#7 MCPA

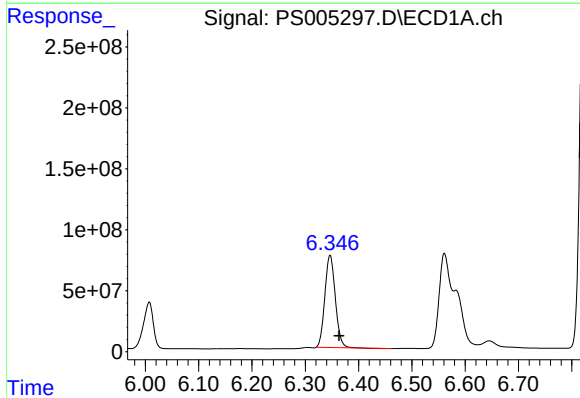
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



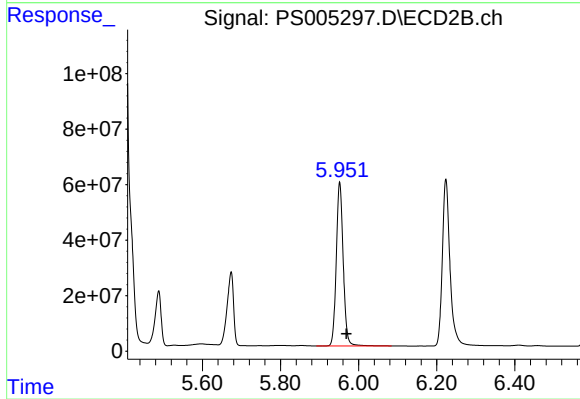
#7 MCPA

R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 307393028
Conc: 75.88 ug/ml



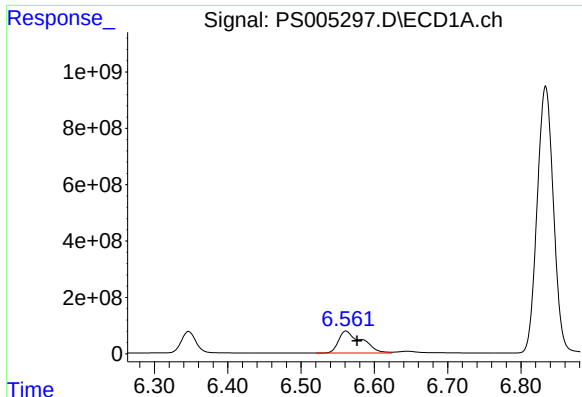
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.017 min
Response: 1031175552
Conc: 721.07 ng/ml



#8 DICHLORPROP

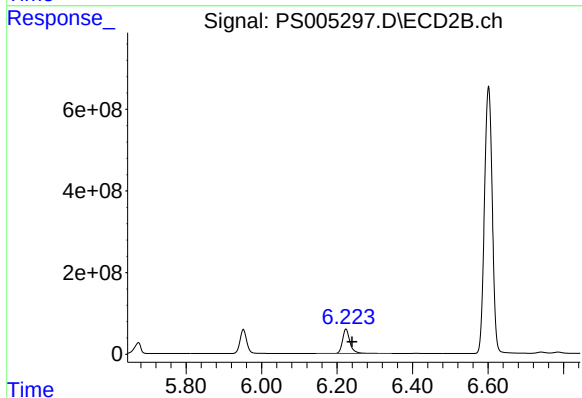
R.T.: 5.952 min
Delta R.T.: -0.017 min
Response: 729007259
Conc: 755.03 ng/ml



#9 2,4-D

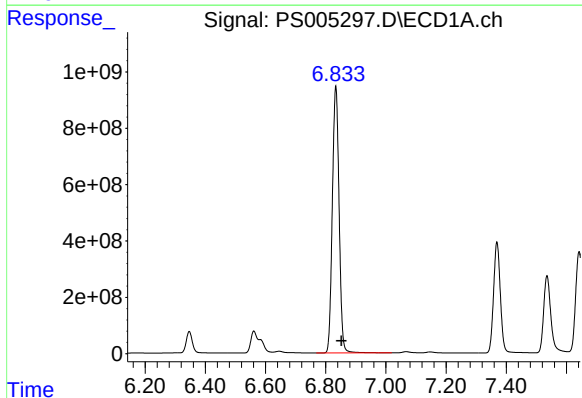
R.T.: 6.561 min
Delta R.T.: -0.015 min
Response: 1728470565
Conc: 1111.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



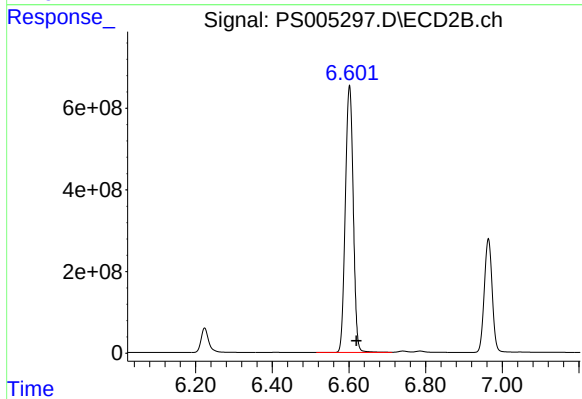
#9 2,4-D

R.T.: 6.224 min
Delta R.T.: -0.016 min
Response: 818891331
Conc: 734.25 ng/ml



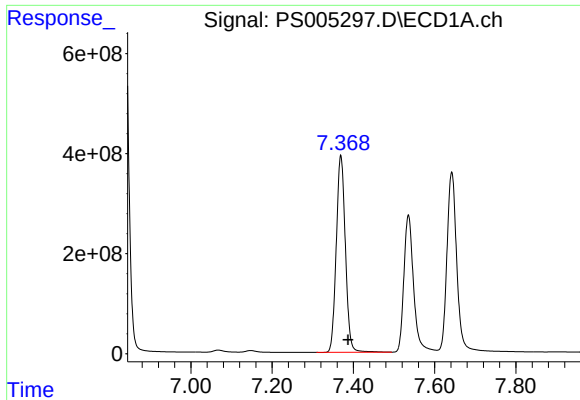
#10 Pentachlorophenol

R.T.: 6.834 min
Delta R.T.: -0.018 min
Response: 14664748554
Conc: 745.31 ng/ml



#10 Pentachlorophenol

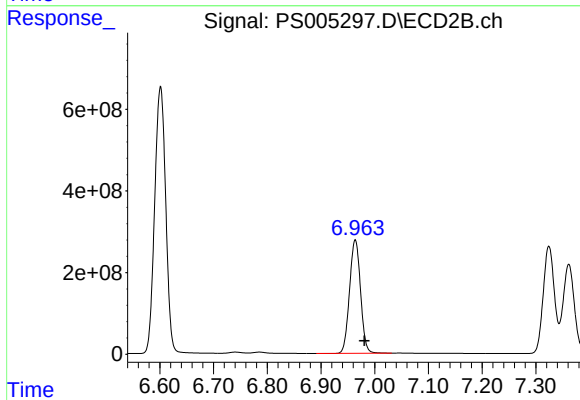
R.T.: 6.601 min
Delta R.T.: -0.018 min
Response: 9398686752
Conc: 731.06 ng/ml



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

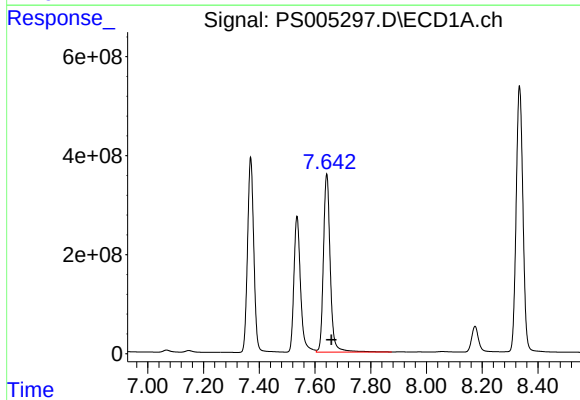
R.T.: 7.369 min
Delta R.T.: -0.018 min
Response: 6137178165
Conc: 752.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



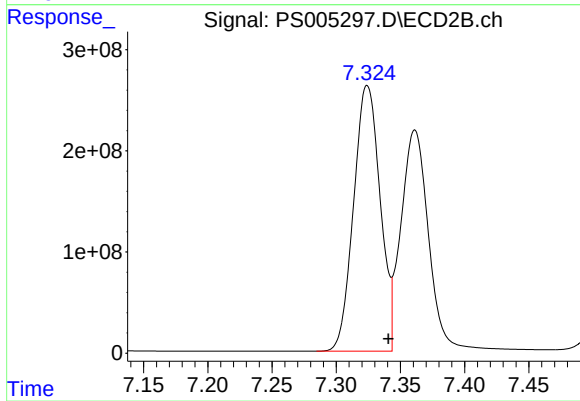
#11 2,4,5-TP (SILVEX)

R.T.: 6.964 min
Delta R.T.: -0.017 min
Response: 3938070220
Conc: 739.50 ng/ml



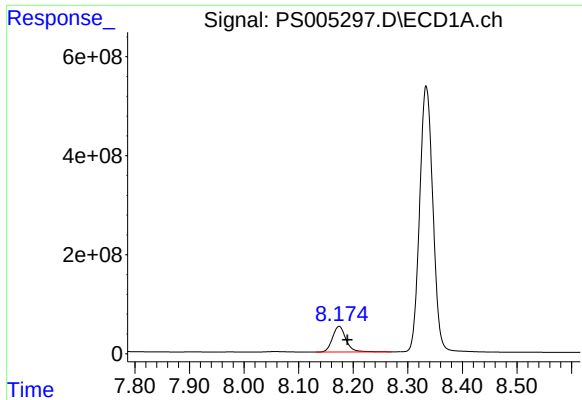
#12 2,4,5-T

R.T.: 7.642 min
Delta R.T.: -0.016 min
Response: 6101224728
Conc: 758.12 ng/ml



#12 2,4,5-T

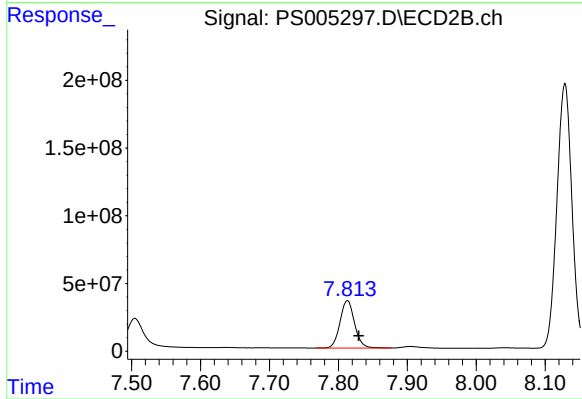
R.T.: 7.324 min
Delta R.T.: -0.016 min
Response: 3777929514
Conc: 740.65 ng/ml



#13 2,4-DB

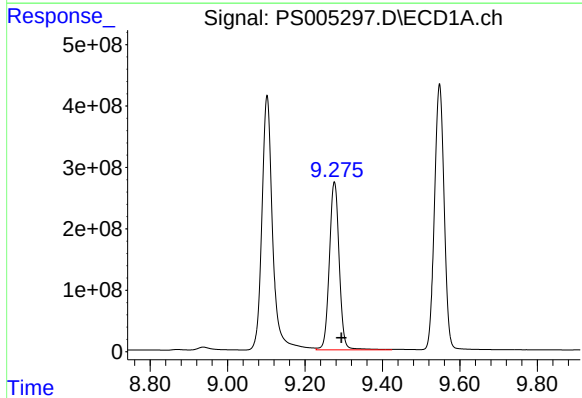
R.T.: 8.174 min
Delta R.T.: -0.015 min
Response: 886926488
Conc: 763.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



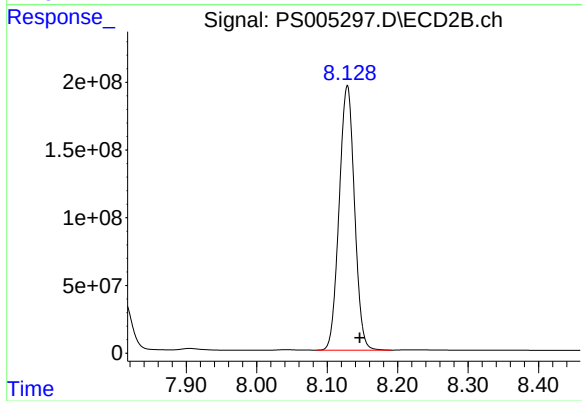
#13 2,4-DB

R.T.: 7.813 min
Delta R.T.: -0.016 min
Response: 515945110
Conc: 790.29 ng/ml



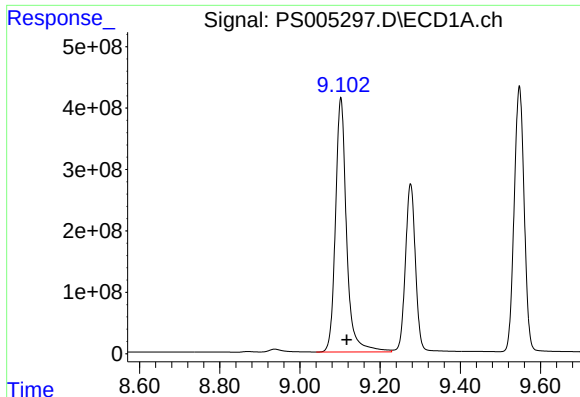
#14 DINOSEB

R.T.: 9.276 min
Delta R.T.: -0.018 min
Response: 4819838435
Conc: 754.08 ng/ml



#14 DINOSEB

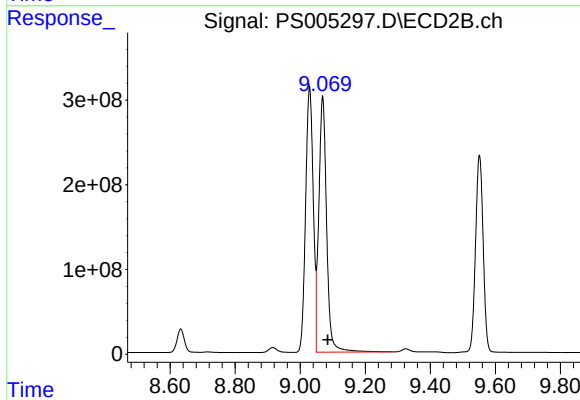
R.T.: 8.128 min
Delta R.T.: -0.018 min
Response: 2957577242
Conc: 731.49 ng/ml



#15 Picloram

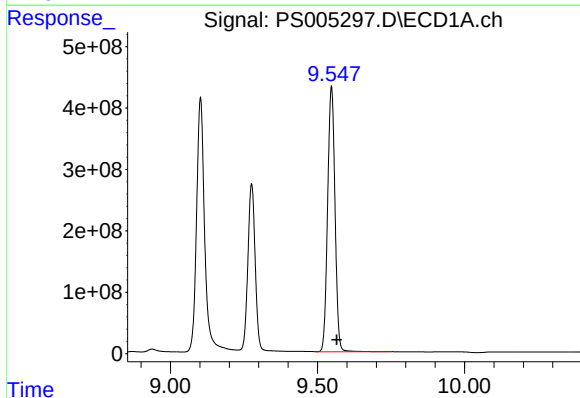
R.T.: 9.102 min
Delta R.T.: -0.015 min
Response: 7971849708
Conc: 693.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



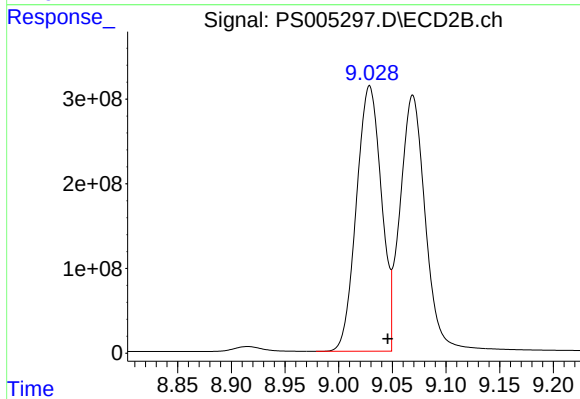
#15 Picloram

R.T.: 9.069 min
Delta R.T.: -0.016 min
Response: 5031971131
Conc: 666.80 ng/ml



#16 DCPA

R.T.: 9.547 min
Delta R.T.: -0.018 min
Response: 7533275390
Conc: 755.20 ng/ml



#16 DCPA

R.T.: 9.029 min
Delta R.T.: -0.017 min
Response: 5078668953
Conc: 746.05 ng/ml