

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 11:08
 Operator : AR\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: Jan 31 21:36:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.756	1120.4E6	577.3E6	752.187	751.924
Target Compounds							
1) T	Dalapon	2.475	2.531	1588.5E6	773.6E6	686.431	658.484
2) T	3,5-DICHL...	5.725	5.950	1617.2E6	818.4E6	706.700	702.938
3) T	4-Nitroph...	6.188	6.376	653.1E6	333.9E6	722.731	701.439
5) T	DICAMBA	6.487	6.915	4600.1E6	2401.2E6	720.864	721.525
6) T	MCP	6.638	7.012	292.8E6	168.0E6	73.129	72.410
7) T	MCPA	6.760	7.217	417.4E6	244.8E6	73.748	70.665
8) T	DICHLORPROP	7.073	7.526	1176.6E6	607.9E6	714.015	703.242
9) T	2,4-D	7.272	7.809	1271.3E6	658.1E6	690.399	724.426
10) T	Pentachlo...	7.498	8.229	17583.6E6	8976.8E6	734.772	729.828
11) T	2,4,5-TP ...	8.019	8.589	6761.9E6	3492.2E6	727.564	739.766
12) T	2,4,5-T	8.276	8.959	7027.2E6	3271.1E6	719.726	748.424
13) T	2,4-DB	8.781	9.462	853.1E6	386.4E6	792.486	740.187
14) T	DINOSEB	9.828	9.788	5051.1E6	2284.4E6	736.584	726.652
15) T	Picloram	9.666	10.742	8075.5E6	3806.1E6	780.539	715.851
16) T	DCPA	10.094	10.707	9069.5E6	4140.7E6	747.749	712.148

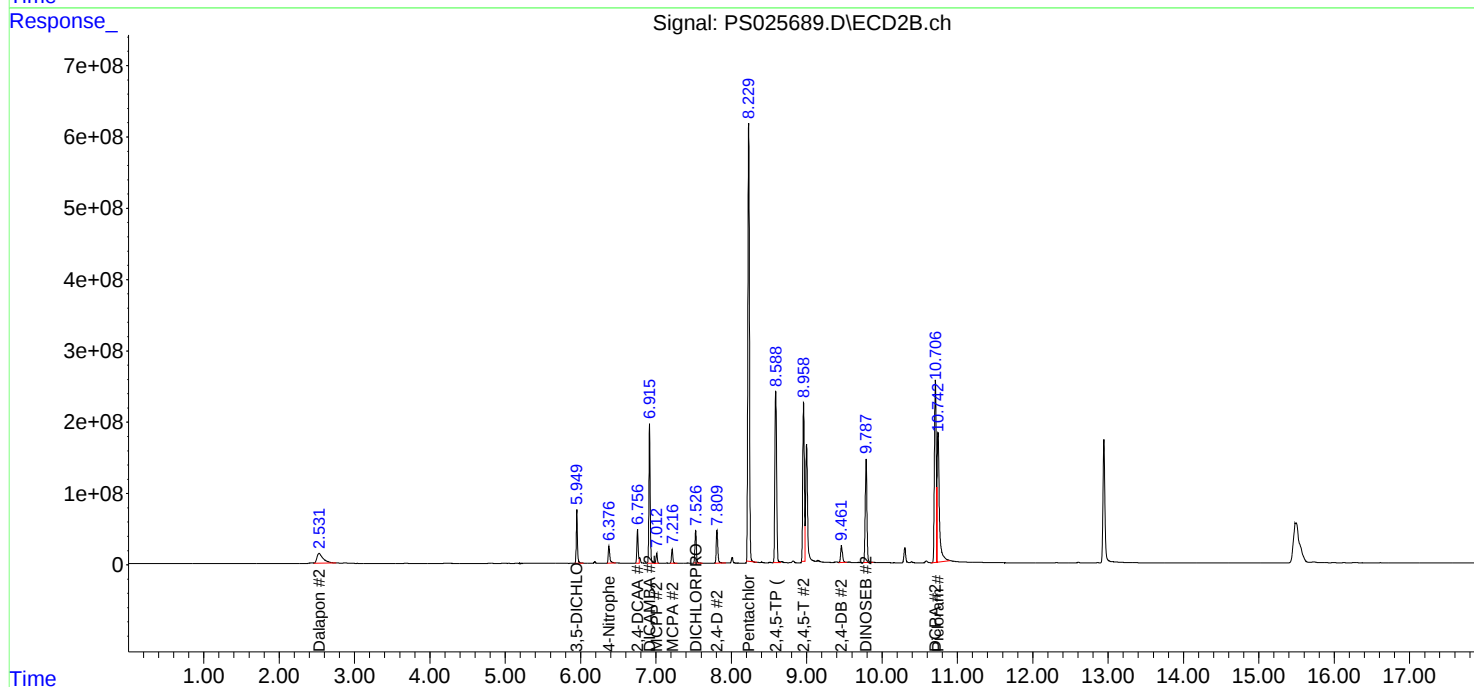
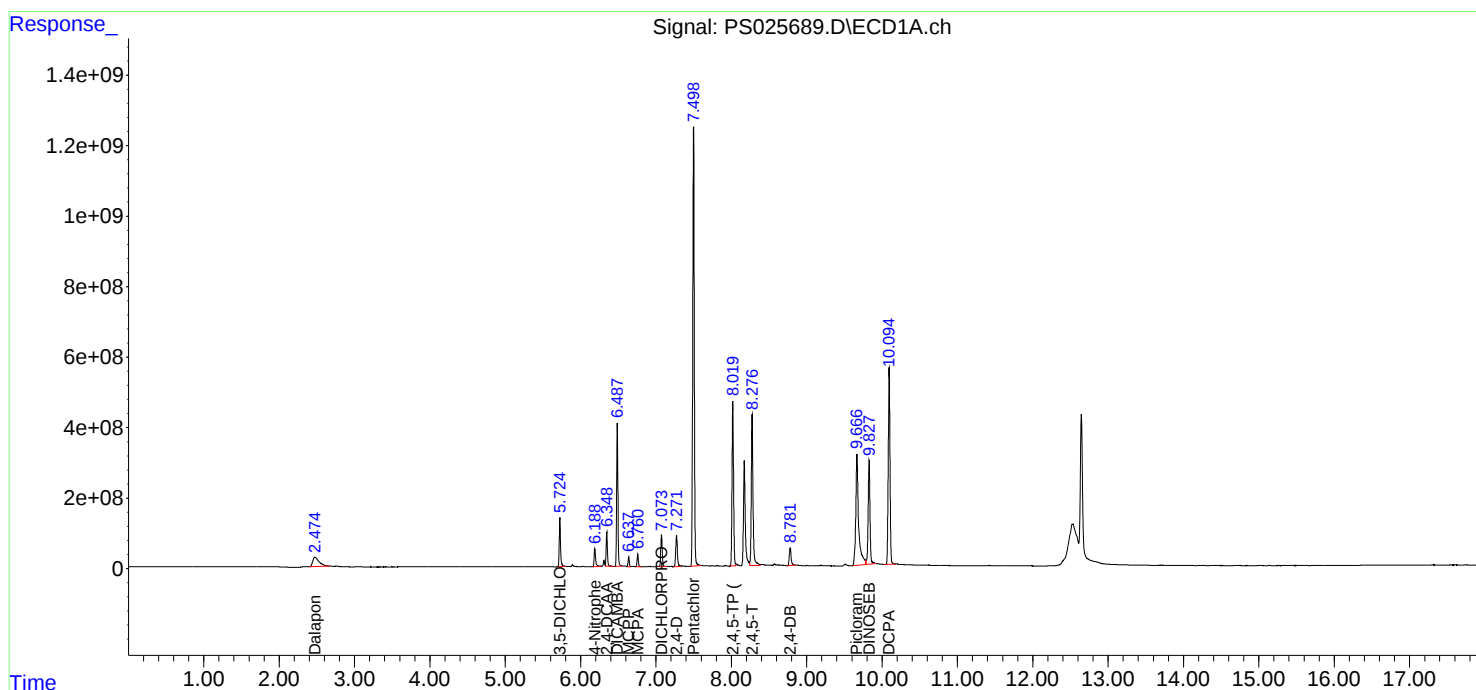
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

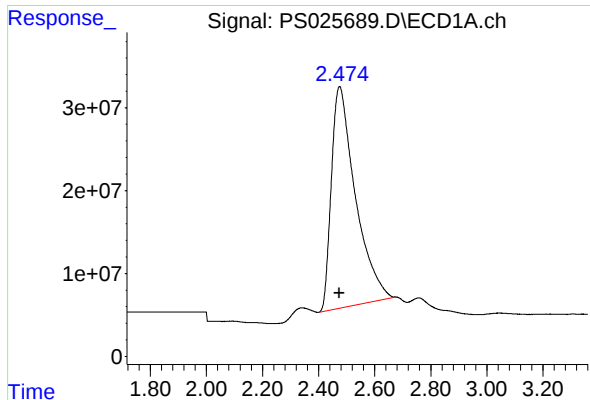
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 21:36:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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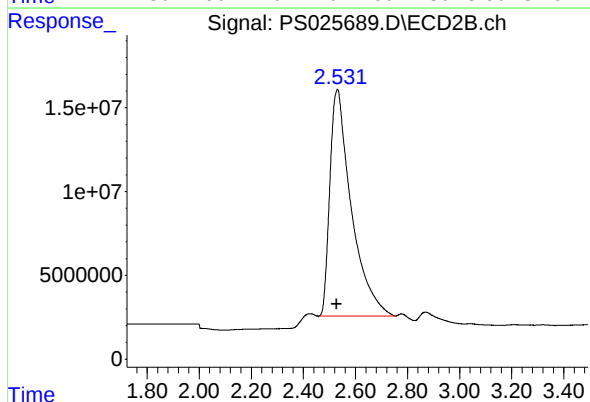




#1 Dalapon

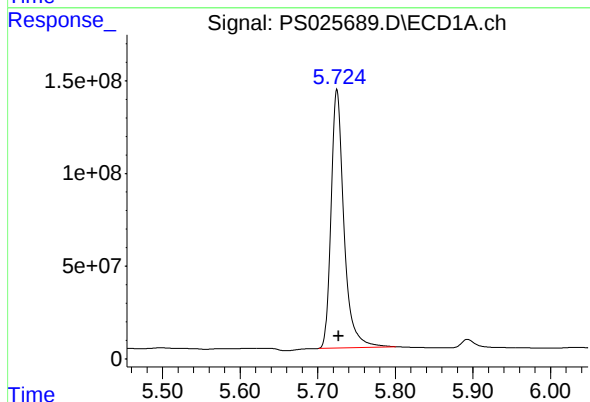
R.T.: 2.475 min
Delta R.T.: 0.000 min
Response: 1588468002
Conc: 686.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



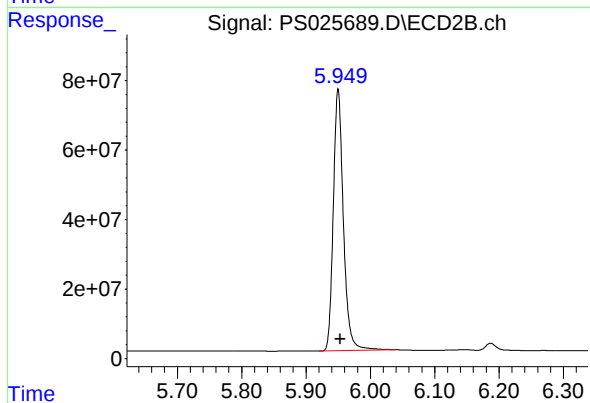
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 773602095
Conc: 658.48 ng/ml



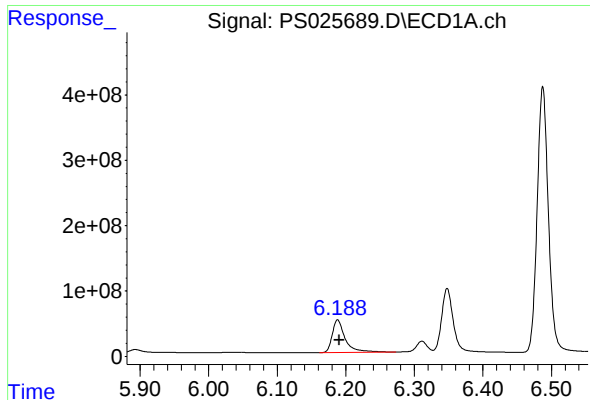
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1617227342
Conc: 706.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

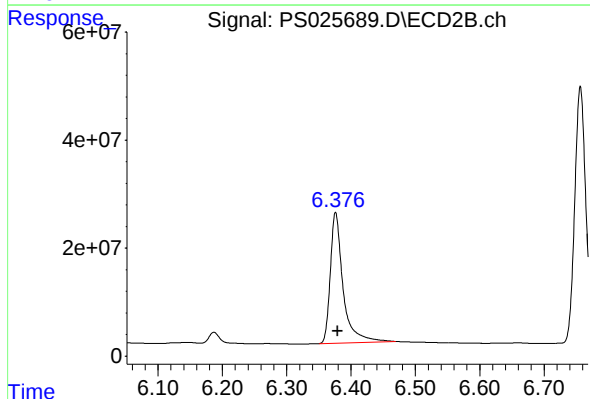
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 818399992
Conc: 702.94 ng/ml



#3 4-Nitrophenol

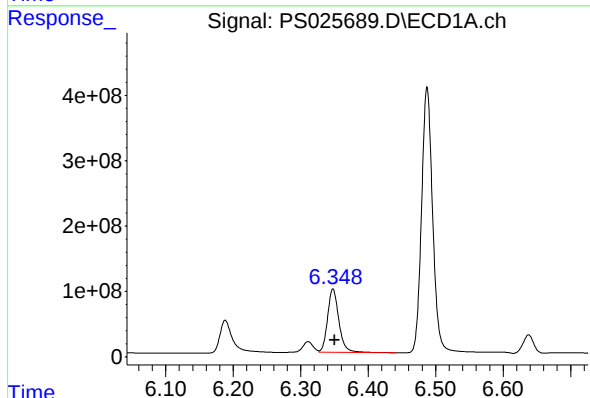
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 653098362
Conc: 722.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



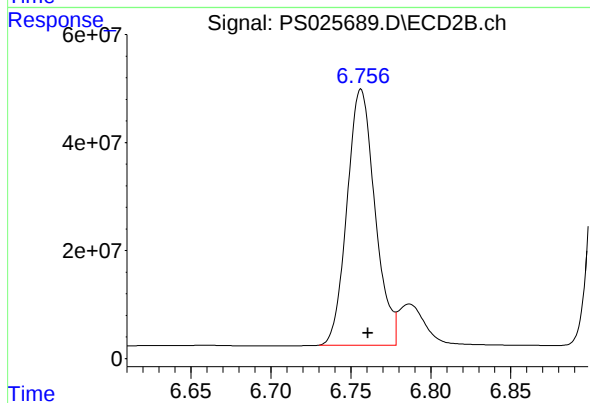
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 333949849
Conc: 701.44 ng/ml



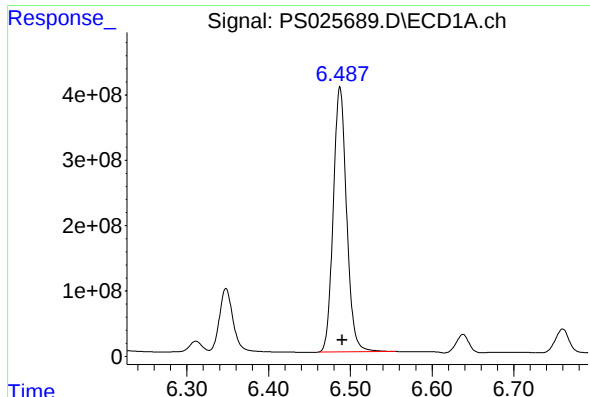
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 1120354913
Conc: 752.19 ng/ml



#4 2,4-DCAA

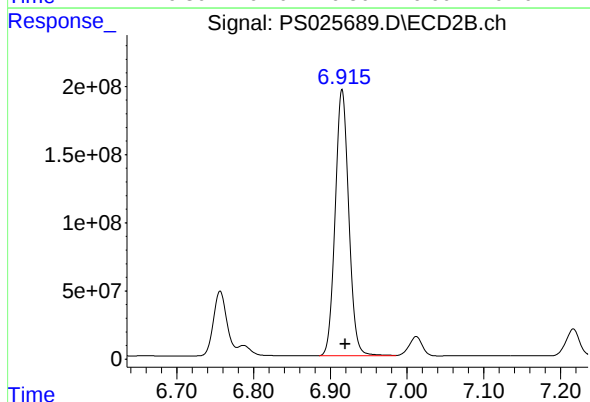
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 577327462
Conc: 751.92 ng/ml



#5 DICAMBA

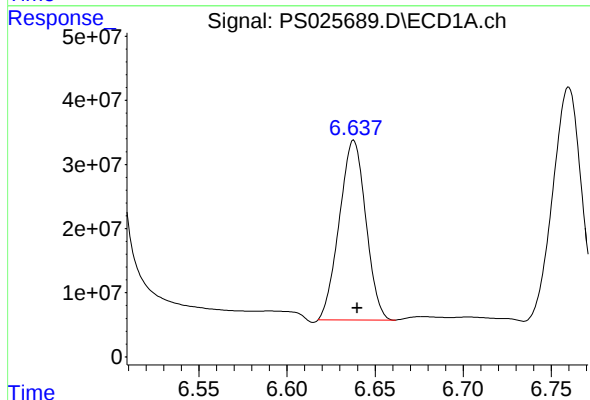
R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 4600050092
Conc: 720.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



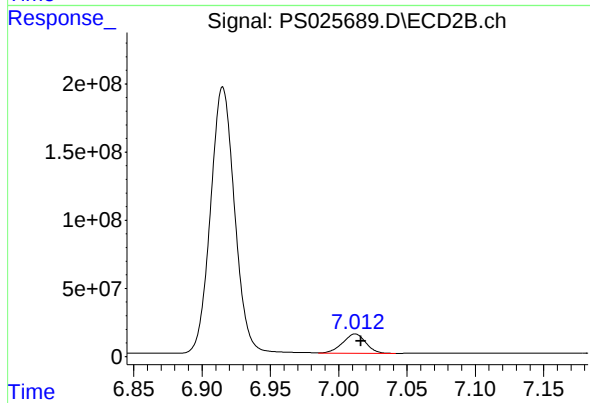
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 2401177908
Conc: 721.52 ng/ml



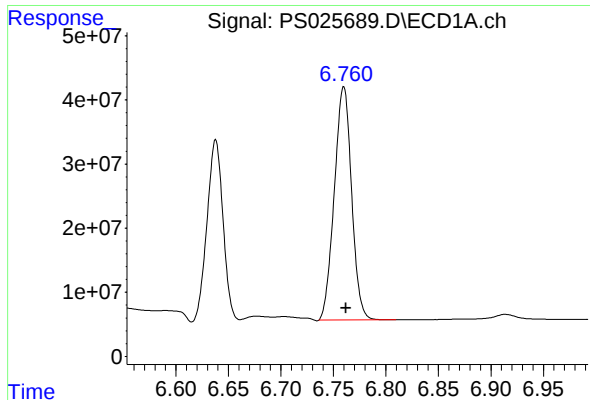
#6 MCPP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 292814528
Conc: 73.13 ug/ml



#6 MCPP

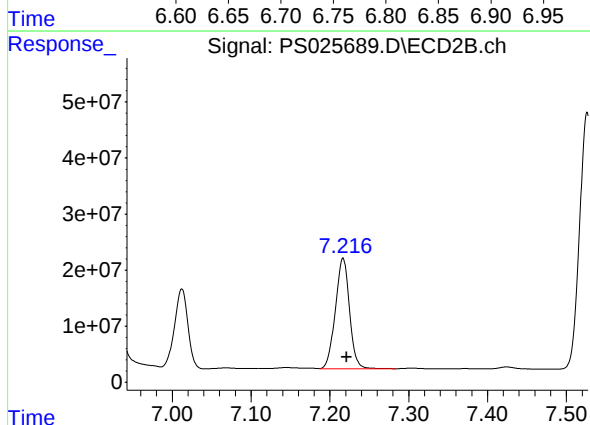
R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 167977972
Conc: 72.41 ug/ml



#7 MCPA

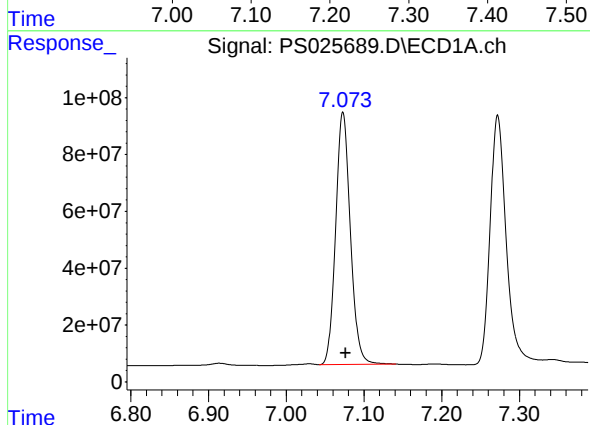
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 417352259
Conc: 73.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



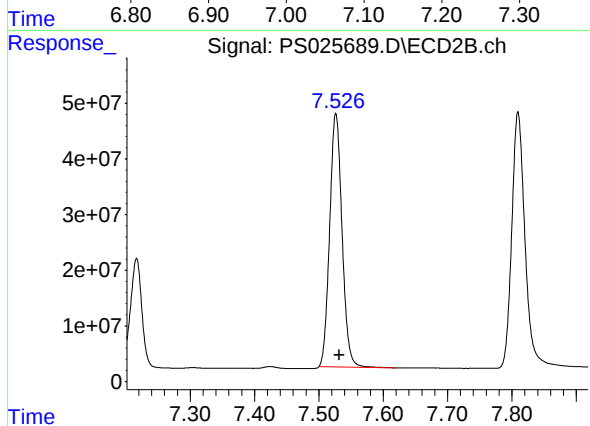
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 244833852
Conc: 70.66 ug/ml



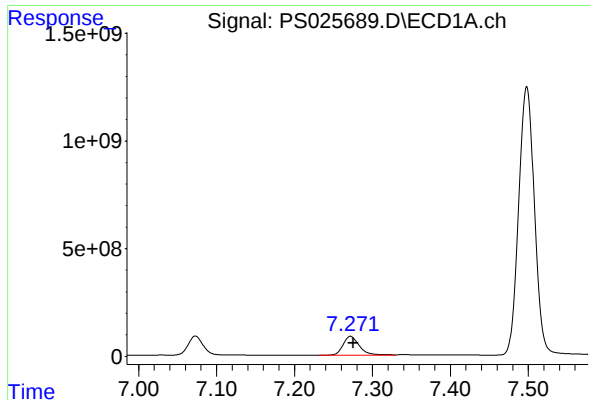
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 1176645119
Conc: 714.02 ng/ml



#8 DICHLORPROP

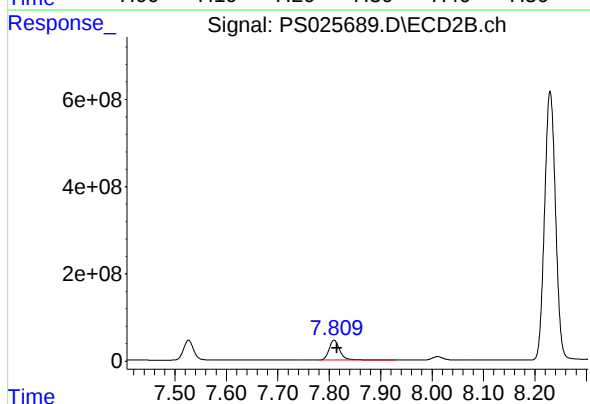
R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 607919538
Conc: 703.24 ng/ml



#9 2,4-D

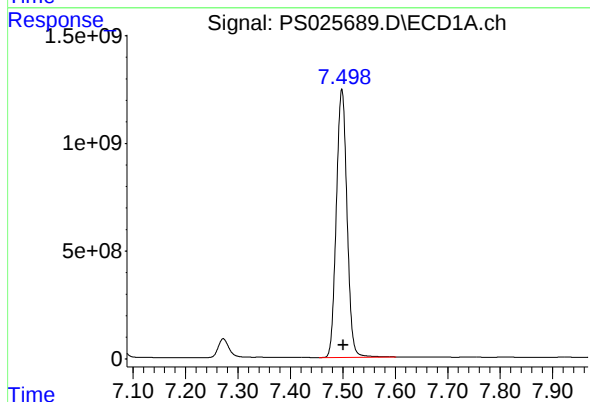
R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 1271267598
Conc: 690.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



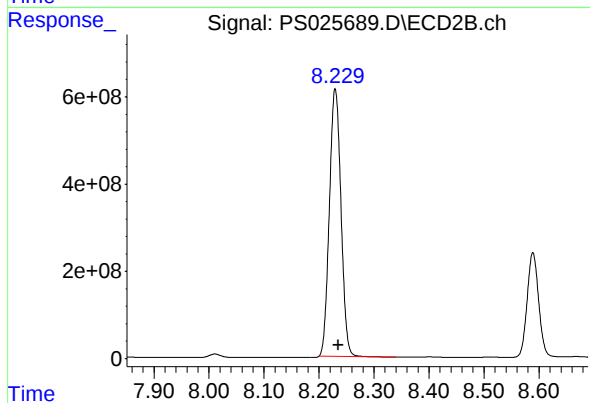
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 658101550
Conc: 724.43 ng/ml



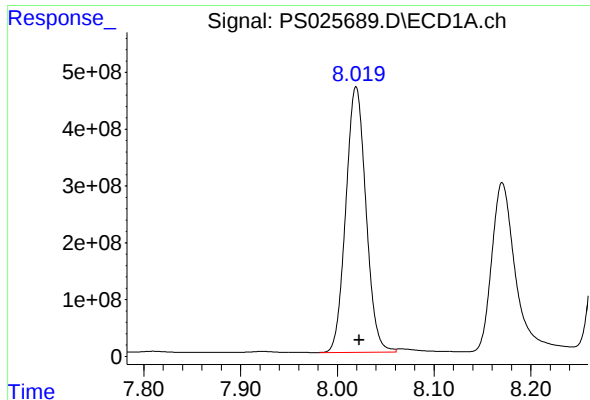
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 17583614342
Conc: 734.77 ng/ml



#10 Pentachlorophenol

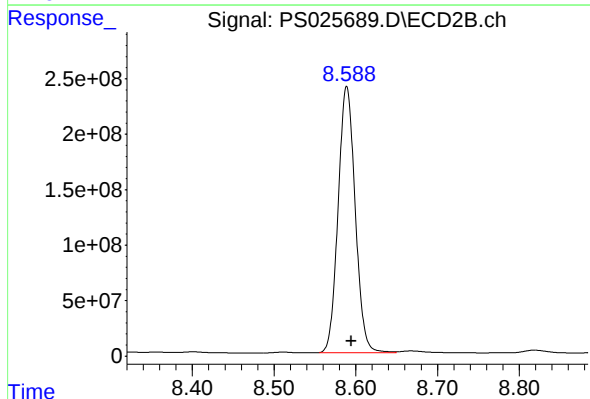
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 8976842194
Conc: 729.83 ng/ml



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

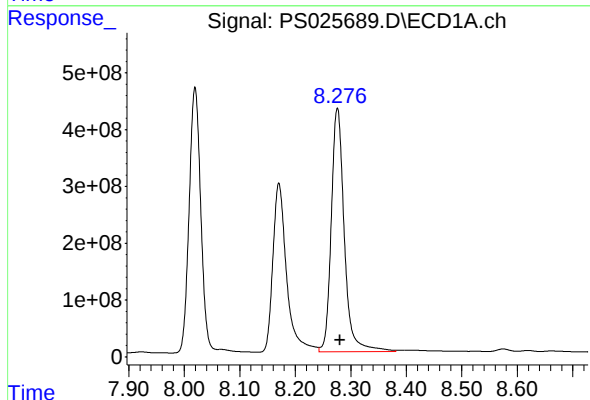
R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 6761888097
Conc: 727.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



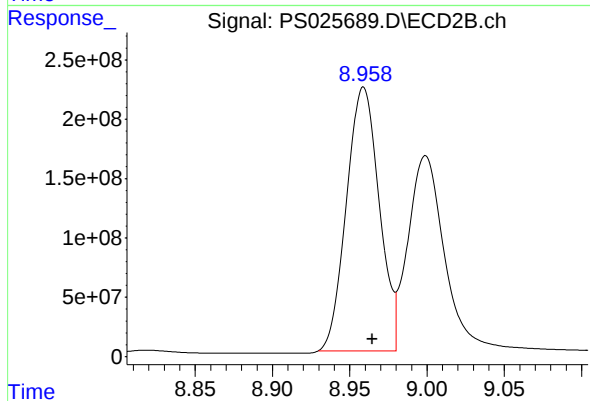
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 3492229984
Conc: 739.77 ng/ml



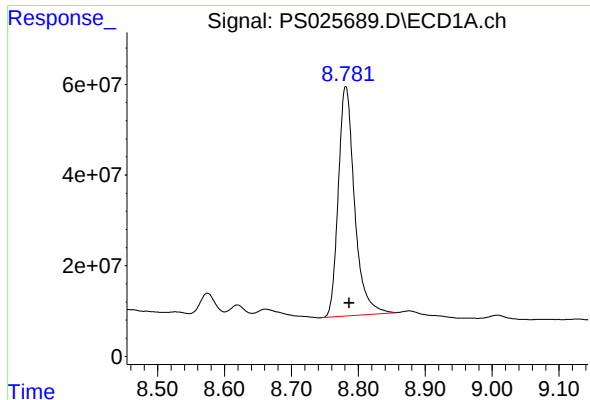
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 7027158577
Conc: 719.73 ng/ml



#12 2,4,5-T

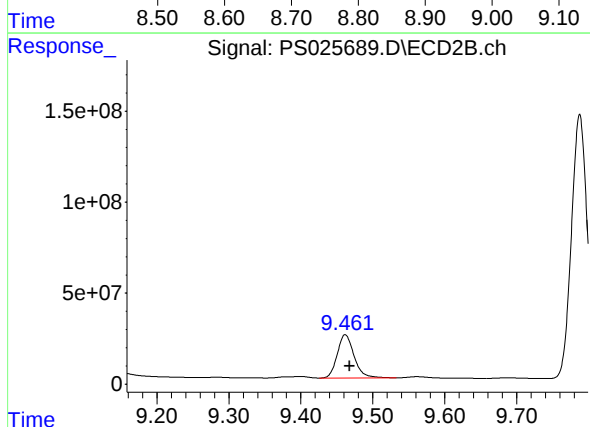
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 3271137373
Conc: 748.42 ng/ml



#13 2,4-DB

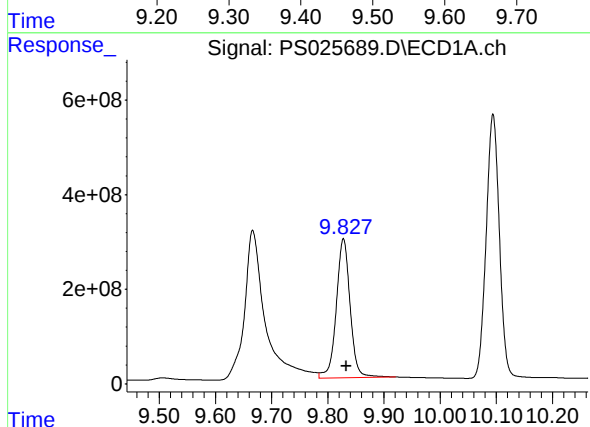
R.T.: 8.781 min
Delta R.T.: -0.005 min
Response: 853053240
Conc: 792.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



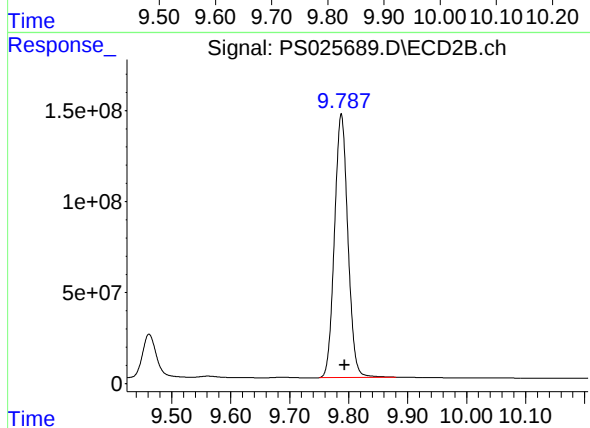
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 386397424
Conc: 740.19 ng/ml



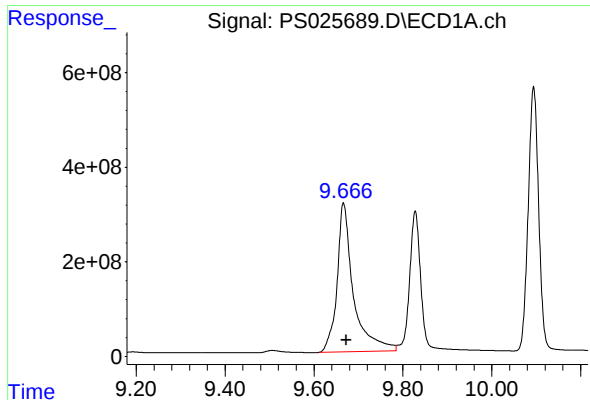
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 5051124526
Conc: 736.58 ng/ml



#14 DINOSEB

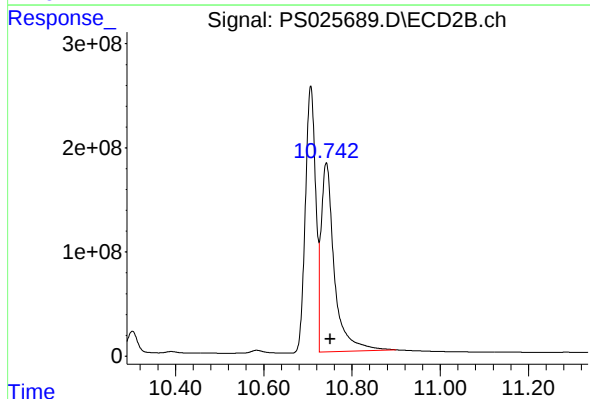
R.T.: 9.788 min
Delta R.T.: -0.006 min
Response: 2284435734
Conc: 726.65 ng/ml



#15 Picloram

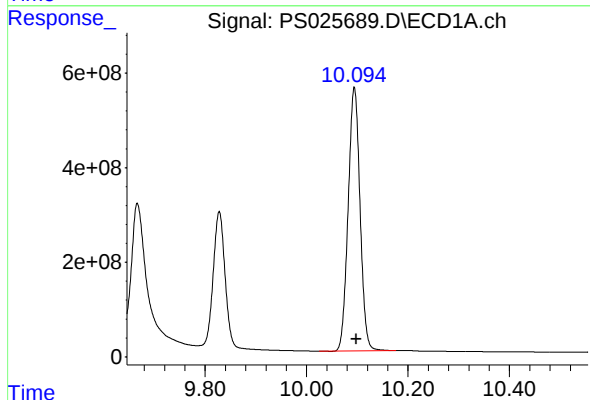
R.T.: 9.666 min
Delta R.T.: -0.006 min
Response: 8075516823
Conc: 780.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



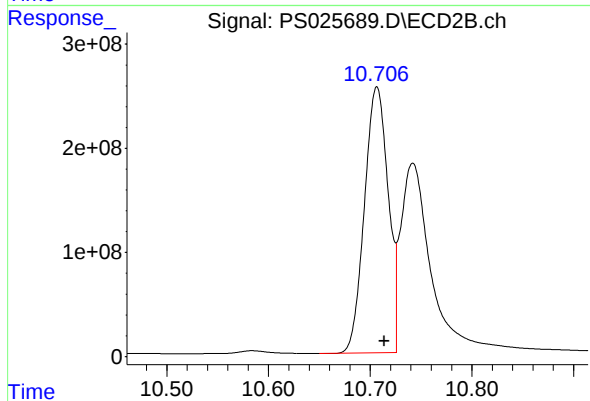
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.009 min
Response: 3806090257
Conc: 715.85 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 9069456404
Conc: 747.75 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.007 min
Response: 4140731613
Conc: 712.15 ng/ml