

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 22:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:04:07 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	6.349	6.757	1119.3E6	572.2E6	751.472	745.299
Target Compounds							
1) T	Dalapon	2.477	2.529	1536.6E6	751.7E6	663.997	639.857
2) T	3,5-DICHL...	5.725	5.950	1595.4E6	809.3E6	697.178	695.105
3) T	4-Nitroph...	6.188	6.377	637.2E6	323.8E6	705.088	680.212
5) T	DICAMBA	6.488	6.916	4589.1E6	2385.3E6	719.155	716.746
6) T	MCPD	6.639	7.012	296.8E6	167.8E6	74.117	72.322
7) T	MCPA	6.760	7.217	418.0E6	243.1E6	73.869	70.163
8) T	DICHLORPROP	7.073	7.527	1174.3E6	605.6E6	712.568	700.564
9) T	2,4-D	7.272	7.810	1264.1E6	651.7E6	686.484	717.414
10) T	Pentachlo...	7.498	8.230	17508.4E6	8939.9E6	731.627	726.827
11) T	2,4,5-TP ...	8.019	8.589	6813.8E6	3483.3E6	733.146	737.873
12) T	2,4,5-T	8.276	8.959	7084.2E6	3279.2E6	725.572	750.275
13) T	2,4-DB	8.781	9.462	830.8E6	388.8E6	771.847	744.832
14) T	DINOSEB	9.828	9.788	4990.1E6	2271.1E6	727.686	722.417
15) T	Picloram	9.667	10.743	8103.6E6	3809.9E6	783.250	716.562
16) T	DCPA	10.095	10.707	9056.2E6	4165.5E6	746.658	716.408

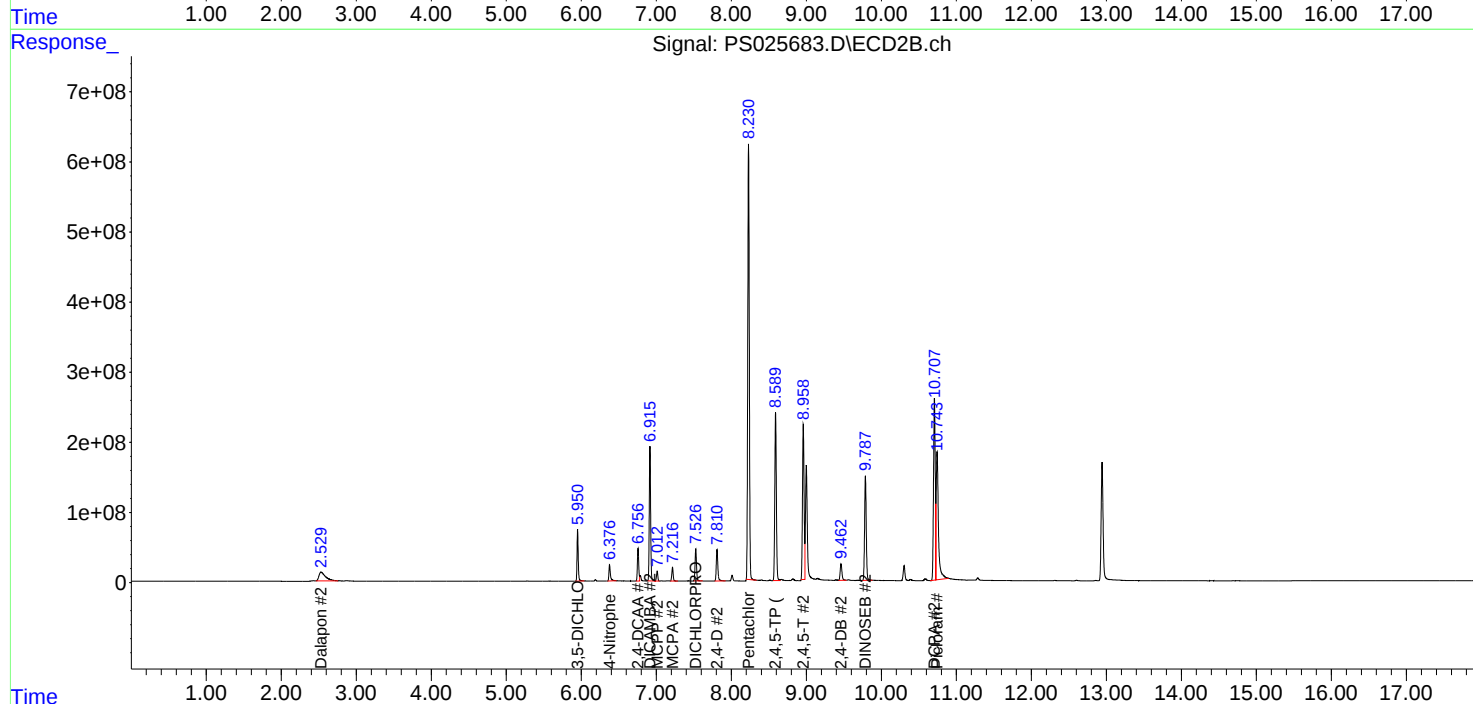
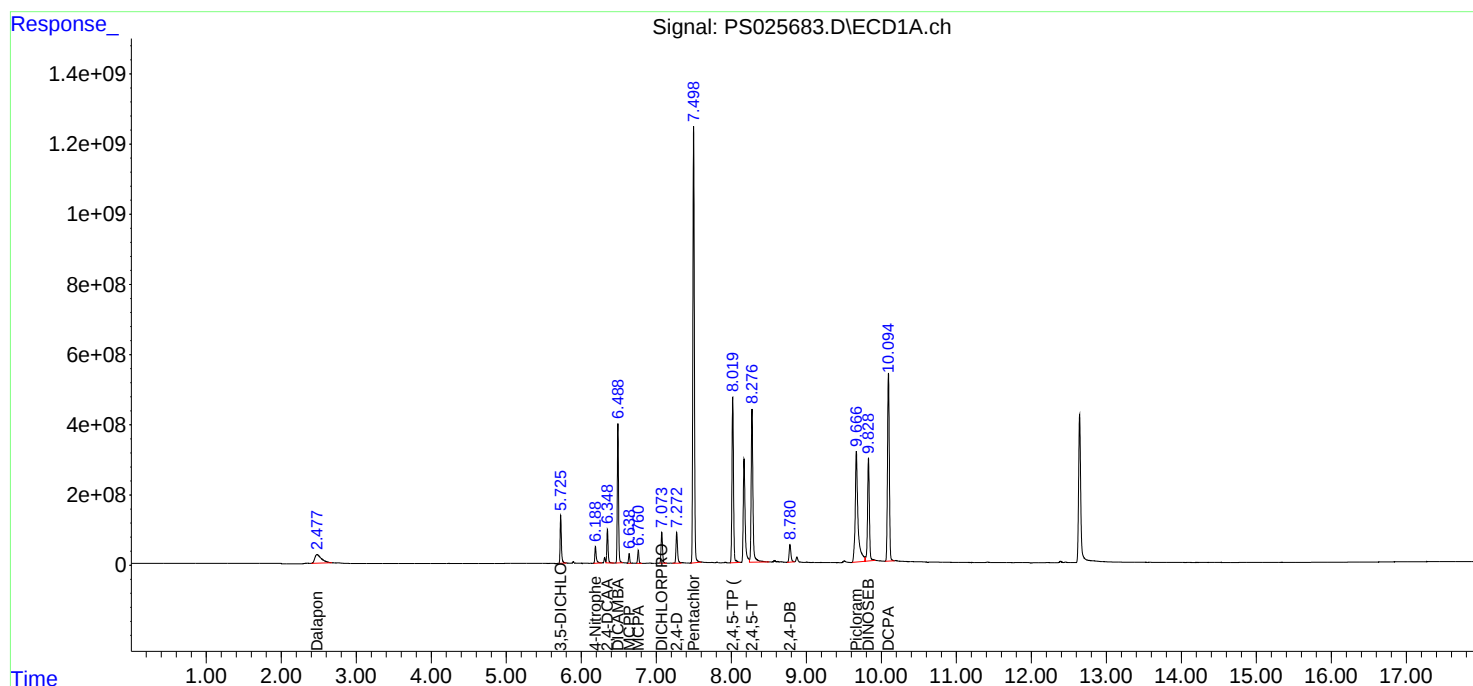
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

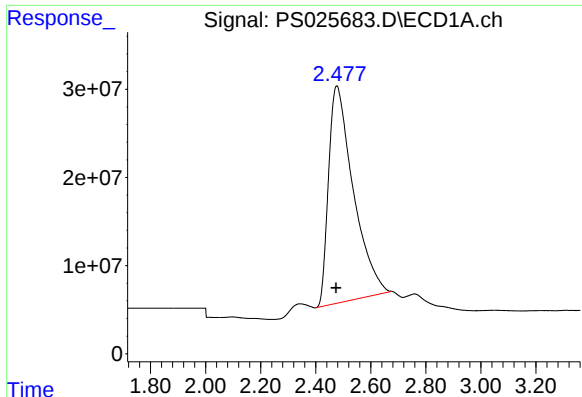
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:04:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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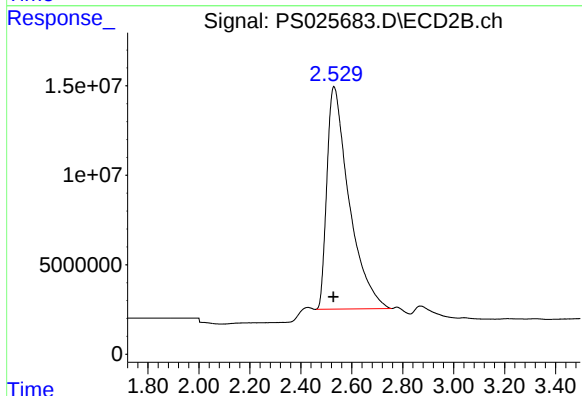




#1 Dalapon

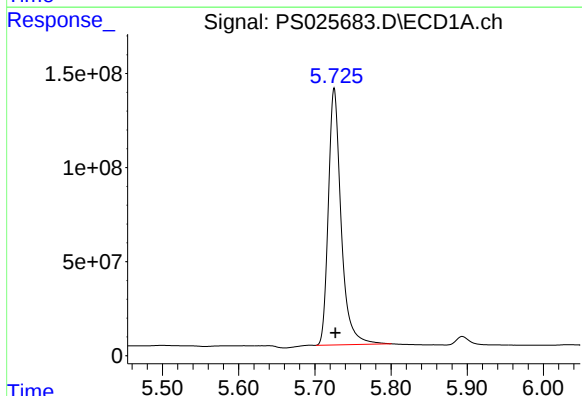
R.T.: 2.477 min
Delta R.T.: 0.003 min
Response: 1536554523
Conc: 664.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



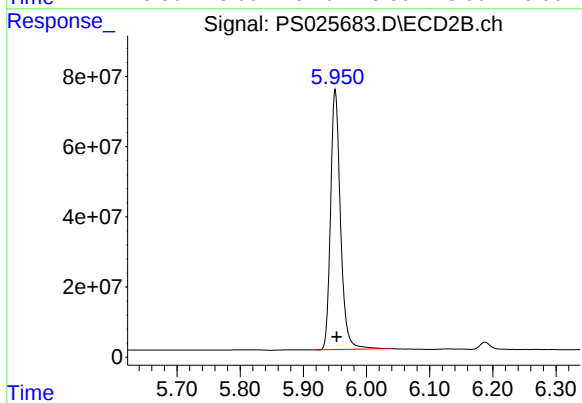
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 751719522
Conc: 639.86 ng/ml



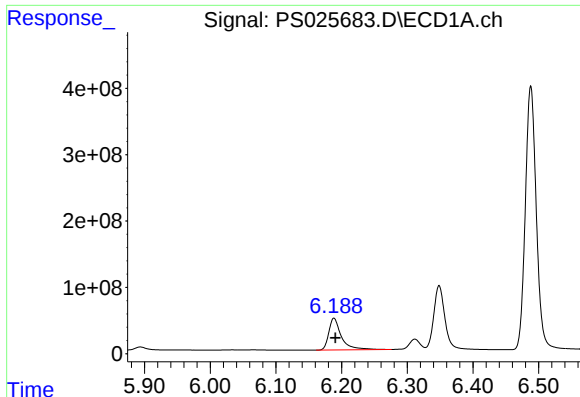
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 1595437050
Conc: 697.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

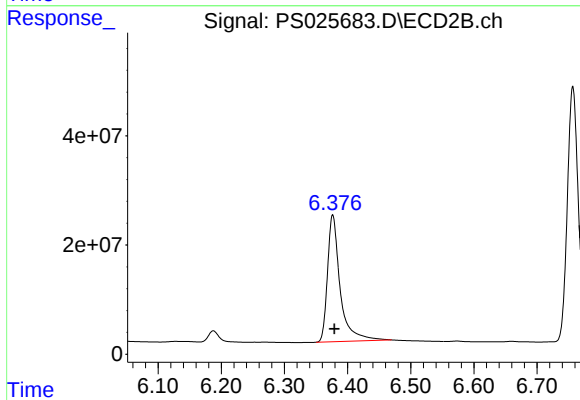
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 809280641
Conc: 695.11 ng/ml



#3 4-Nitrophenol

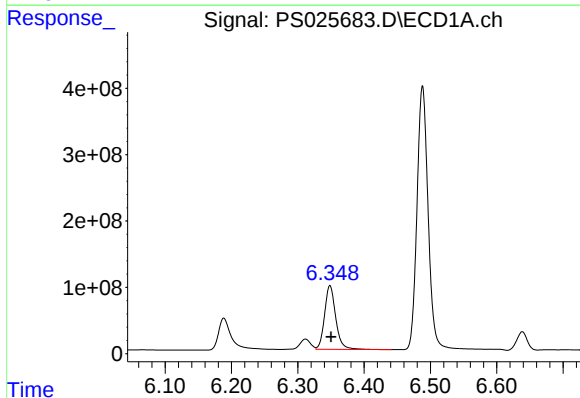
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 637155278
Conc: 705.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



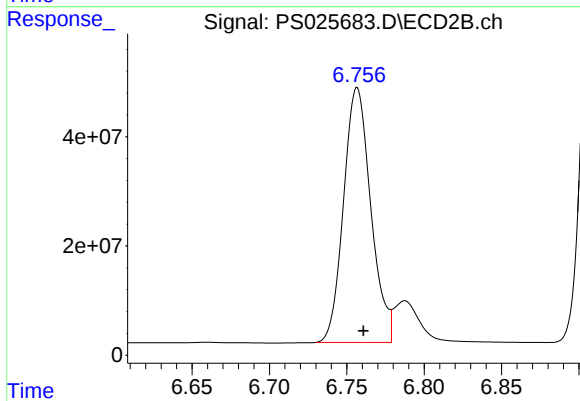
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 323843799
Conc: 680.21 ng/ml



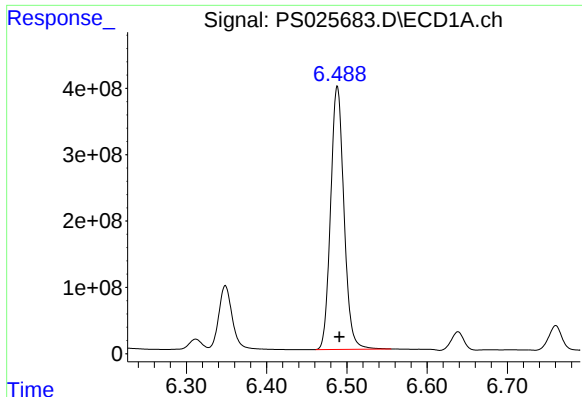
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1119289802
Conc: 751.47 ng/ml



#4 2,4-DCAA

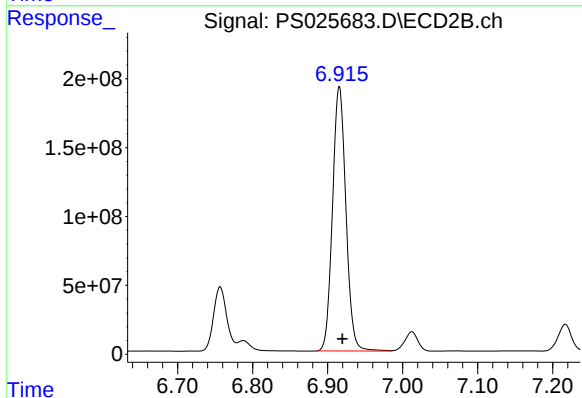
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 572240839
Conc: 745.30 ng/ml



#5 DICAMBA

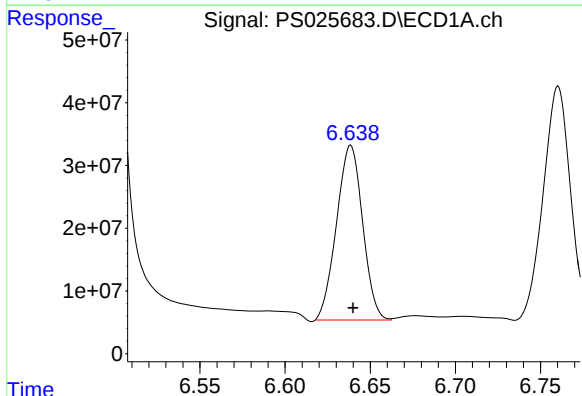
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 4589140282
Conc: 719.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



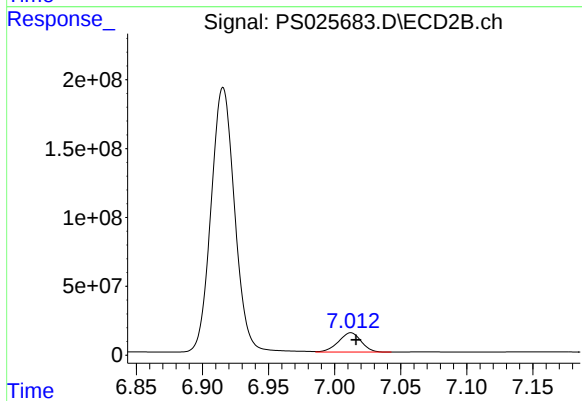
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: 2385272331
Conc: 716.75 ng/ml



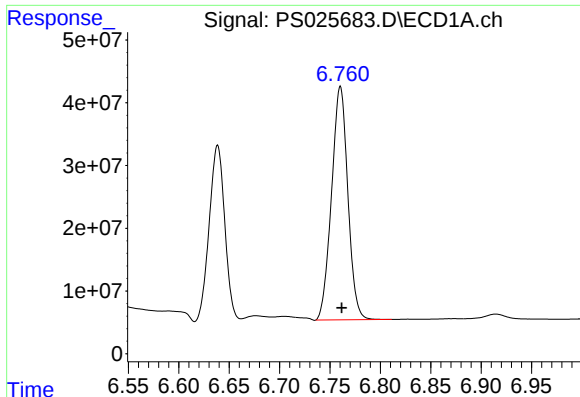
#6 MCP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 296769307
Conc: 74.12 ug/ml



#6 MCP

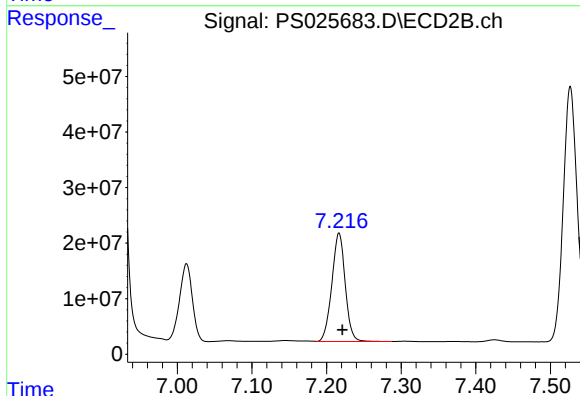
R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 167773494
Conc: 72.32 ug/ml



#7 MCPA

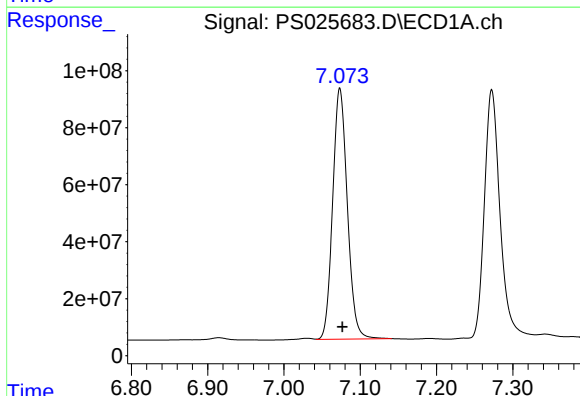
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 418036706
Conc: 73.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



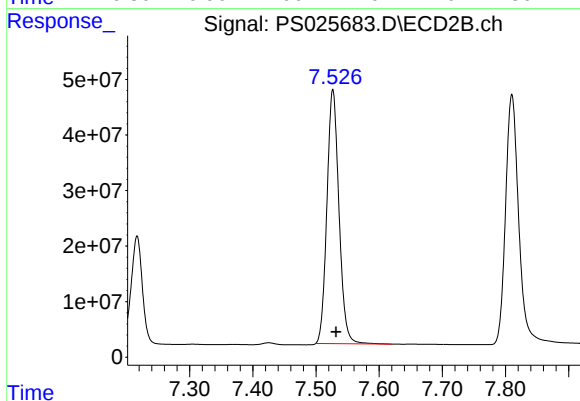
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 243097536
Conc: 70.16 ug/ml



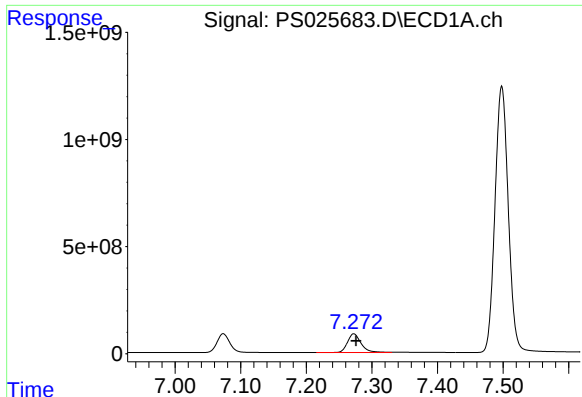
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 1174259493
Conc: 712.57 ng/ml



#8 DICHLORPROP

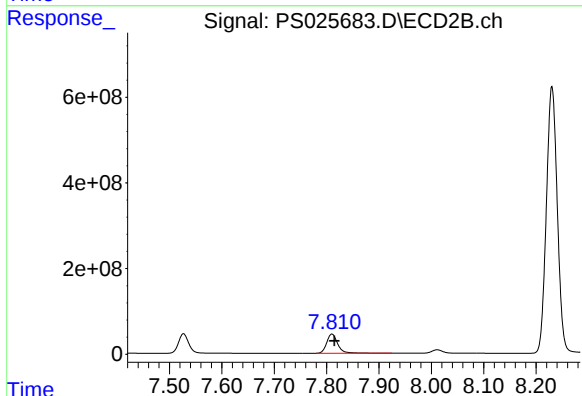
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 605603916
Conc: 700.56 ng/ml



#9 2,4-D

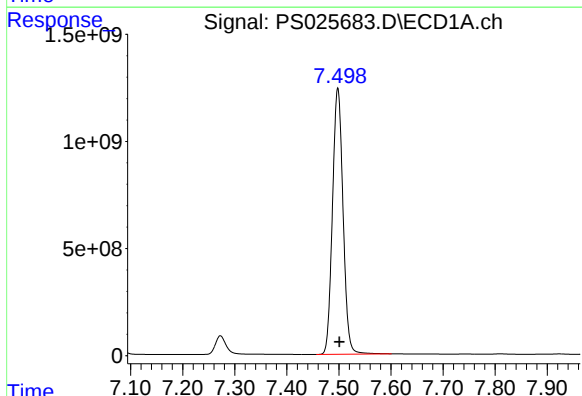
R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 1264058040
Conc: 686.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



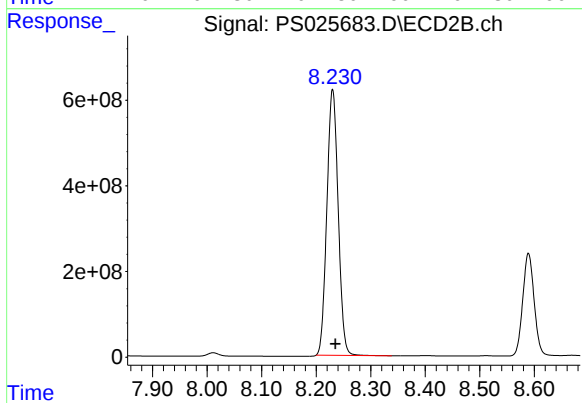
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 651732178
Conc: 717.41 ng/ml



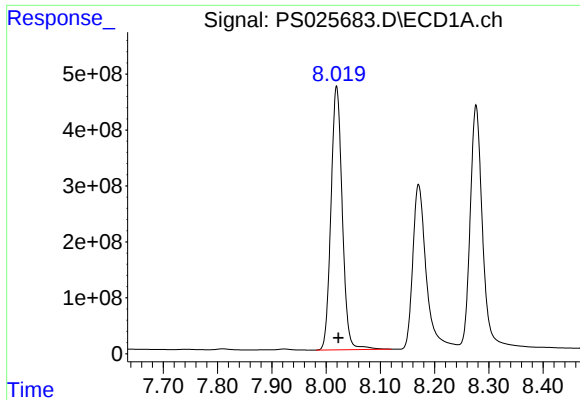
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 17508357717
Conc: 731.63 ng/ml



#10 Pentachlorophenol

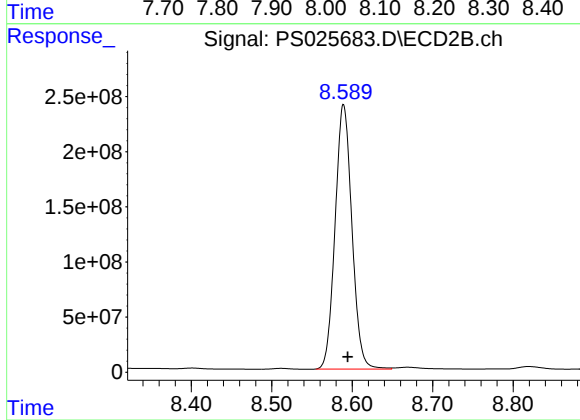
R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 8939926527
Conc: 726.83 ng/ml



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

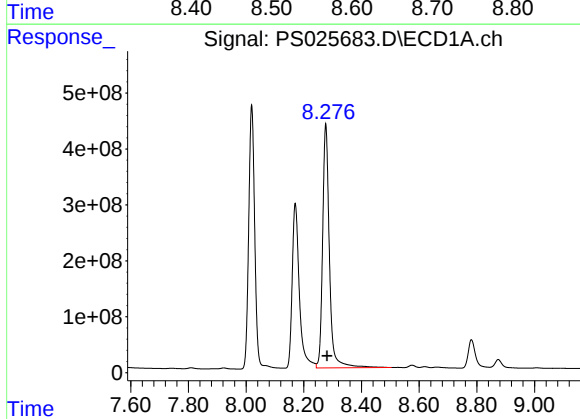
R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 6813765724
Conc: 733.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



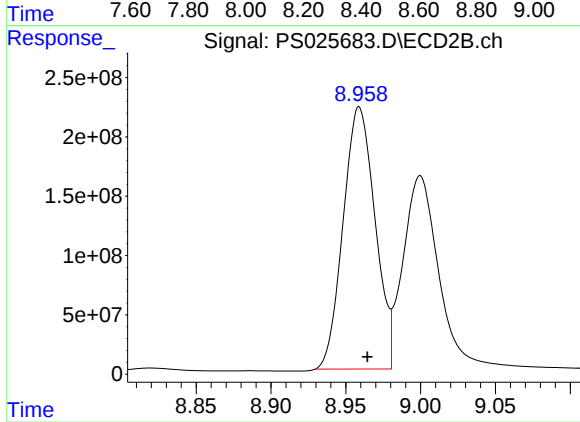
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 3483292049
Conc: 737.87 ng/ml



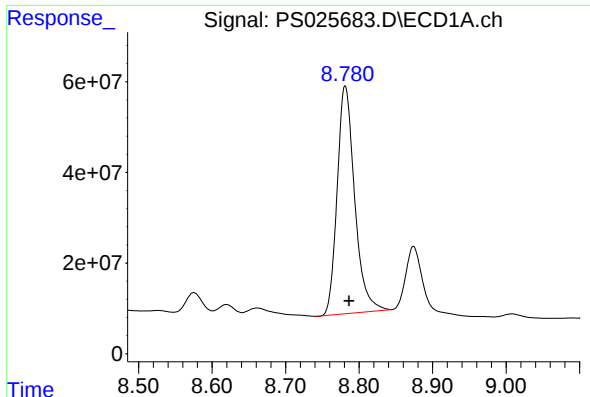
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 7084237251
Conc: 725.57 ng/ml



#12 2,4,5-T

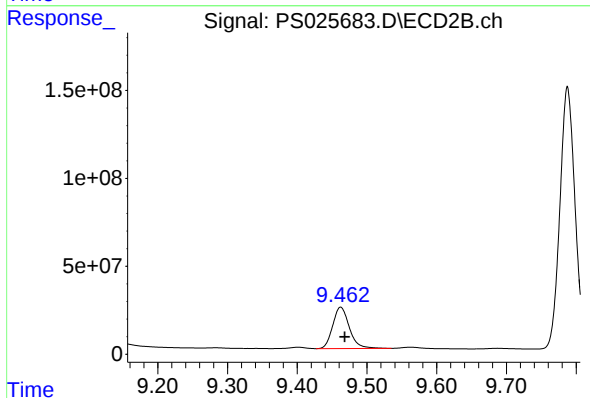
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 3279226259
Conc: 750.28 ng/ml



#13 2,4-DB

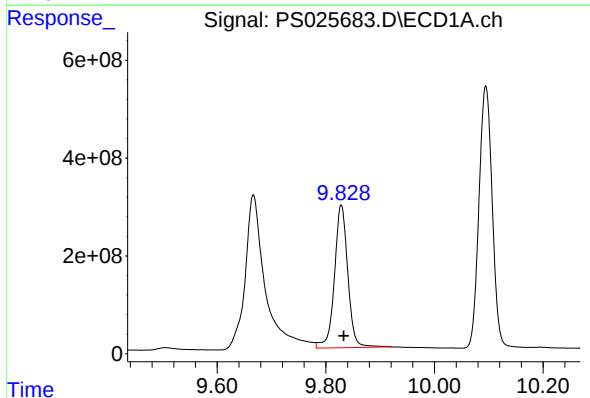
R.T.: 8.781 min
Delta R.T.: -0.005 min
Response: 830836952
Conc: 771.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



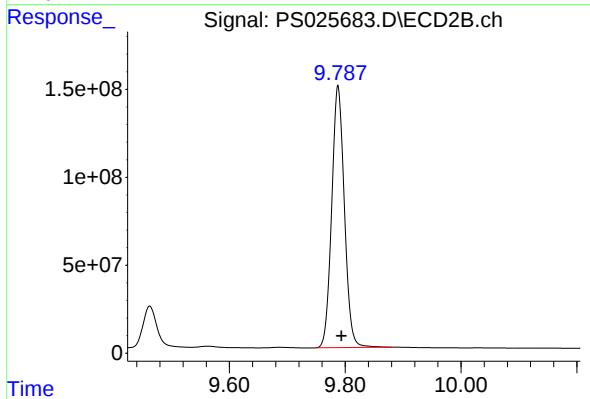
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 388822161
Conc: 744.83 ng/ml



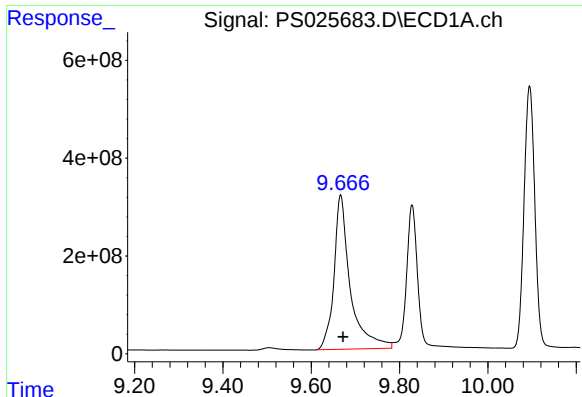
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 4990105615
Conc: 727.69 ng/ml



#14 DINOSEB

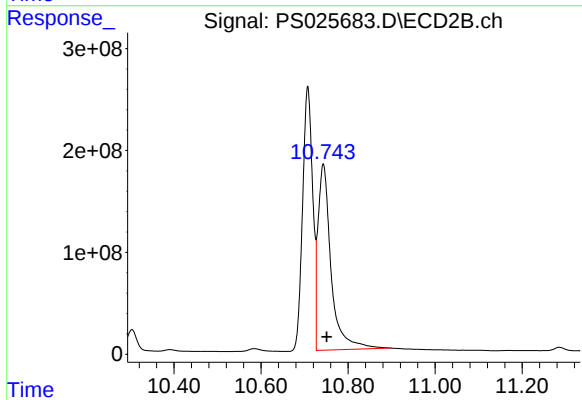
R.T.: 9.788 min
Delta R.T.: -0.006 min
Response: 2271122148
Conc: 722.42 ng/ml



#15 Picloram

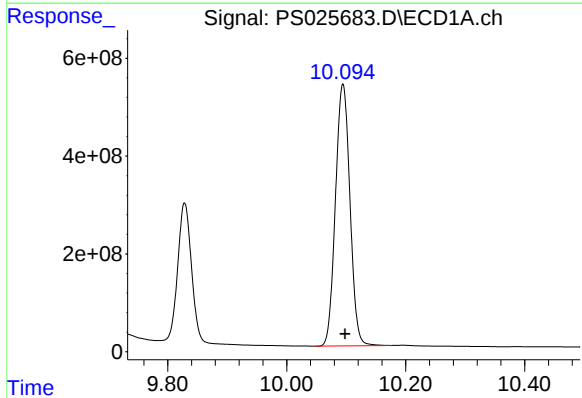
R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 8103571735
Conc: 783.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



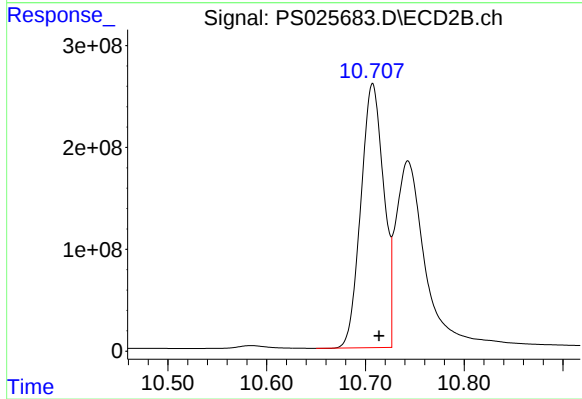
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.008 min
Response: 3809870801
Conc: 716.56 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 9056234177
Conc: 746.66 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.007 min
Response: 4165501774
Conc: 716.41 ng/ml