

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 21:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:12:05 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	1127.8E6	579.4E6	757.165	754.663
Target Compounds							
1) T	Dalapon	2.478	2.530	1483.1E6	730.3E6	640.902	621.643
2) T	3,5-DICHL...	5.726	5.950	1618.6E6	821.9E6	707.304	705.981
3) T	4-Nitroph...	6.189	6.376	641.6E6	325.6E6	709.957	683.949
5) T	DICAMBA	6.488	6.915	4628.8E6	2415.0E6	725.362	725.673
6) T	MCPD	6.639	7.012	304.5E6	170.1E6	76.051	73.336
7) T	MCPA	6.760	7.217	422.9E6	246.0E6	74.728	71.002
8) T	DICHLORPROP	7.074	7.527	1181.5E6	613.0E6	716.966	709.143
9) T	2,4-D	7.273	7.810	1269.5E6	652.5E6	689.432	718.206
10) T	Pentachlo...	7.498	8.230	17632.4E6	8980.0E6	736.810	730.085
11) T	2,4,5-TP ...	8.019	8.589	6867.9E6	3507.1E6	738.969	742.916
12) T	2,4,5-T	8.276	8.958	7123.1E6	3262.8E6	729.548	746.518
13) T	2,4-DB	8.781	9.461	840.3E6	388.2E6	780.608	743.698
14) T	DINOSEB	9.828	9.788	5028.8E6	2255.7E6	733.334	717.510
15) T	Picloram	9.666	10.741	8001.8E6	3736.7E6	773.415	702.801
16) T	DCPA	10.094	10.706	9100.6E6	4167.7E6	750.315	716.792

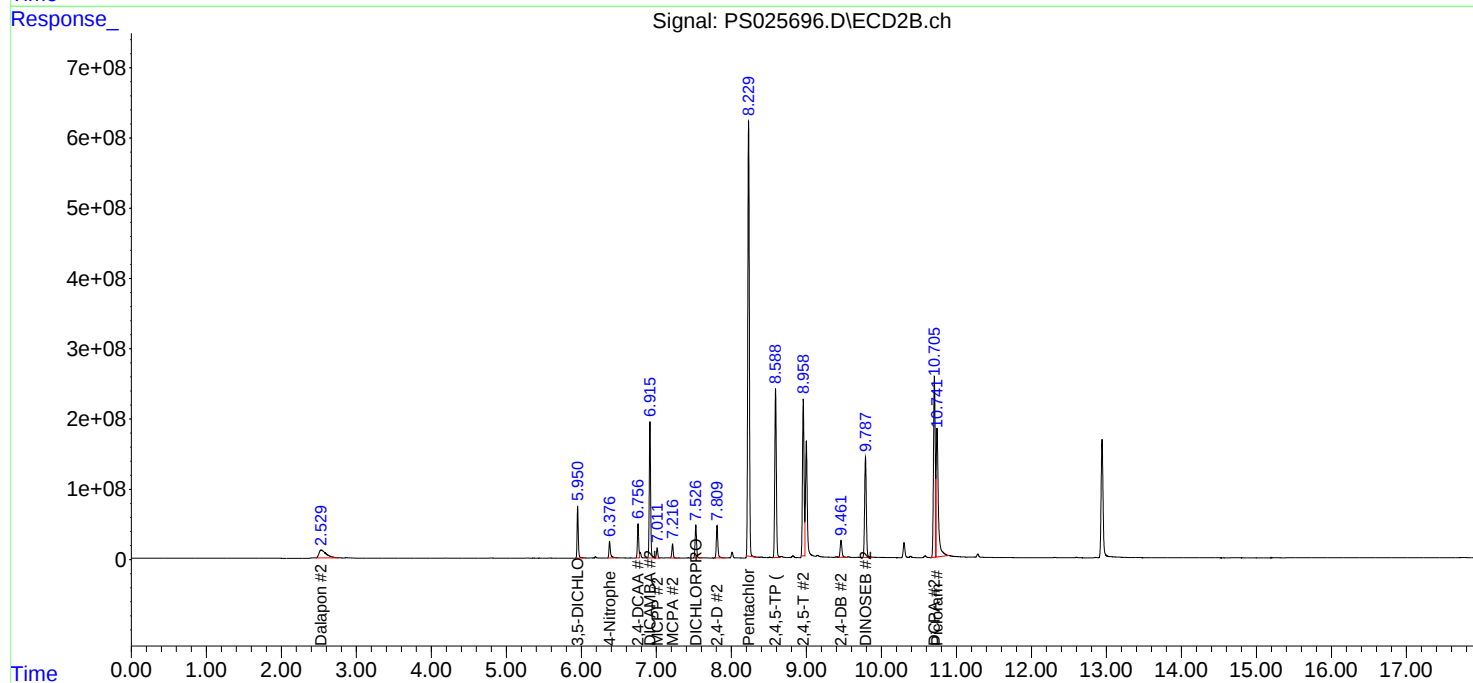
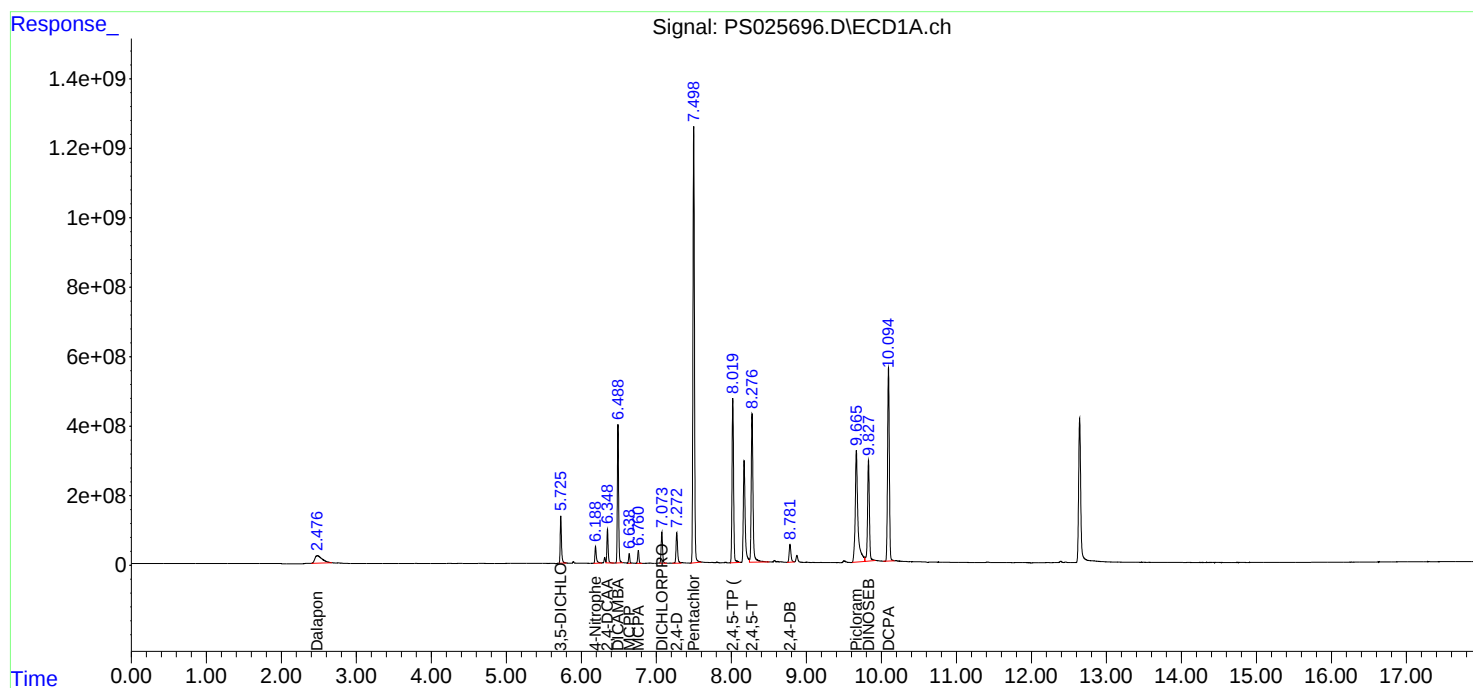
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

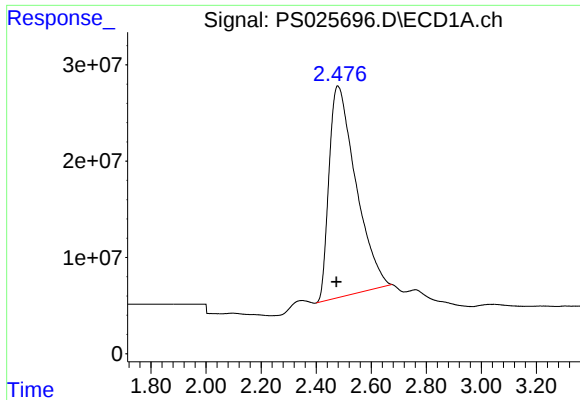
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 21:45
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:12:05 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
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

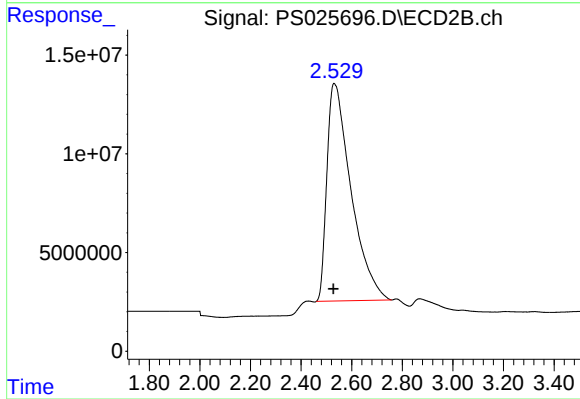




#1 Dalapon

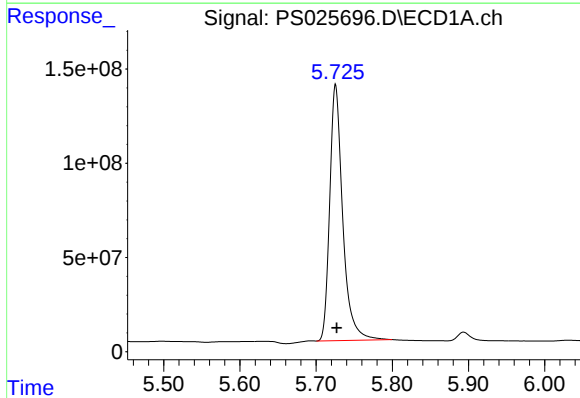
R.T.: 2.478 min
Delta R.T.: 0.004 min
Response: 1483109007
Conc: 640.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



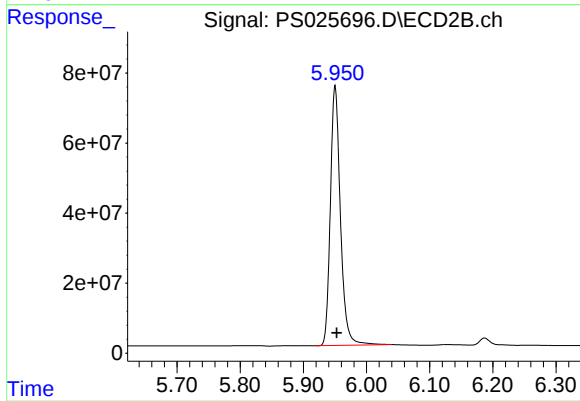
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.002 min
Response: 730321244
Conc: 621.64 ng/ml



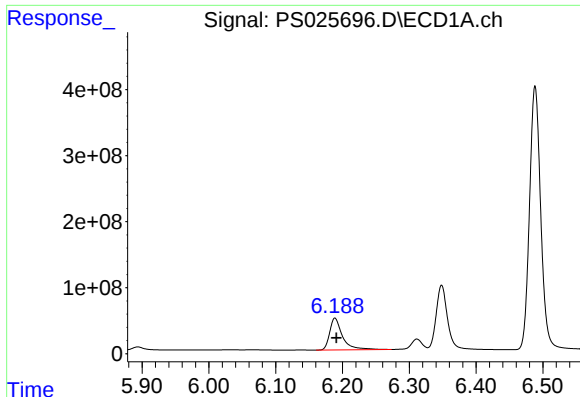
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1618610221
Conc: 707.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

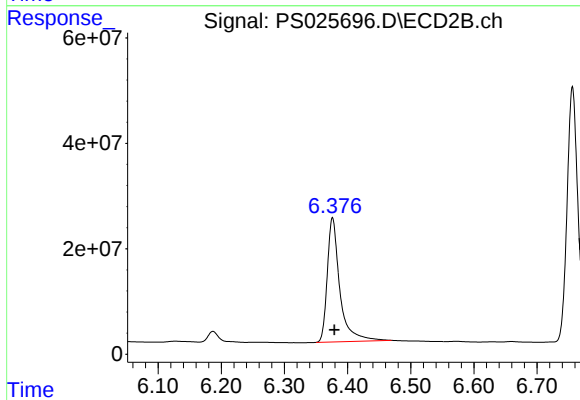
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 821942394
Conc: 705.98 ng/ml



#3 4-Nitrophenol

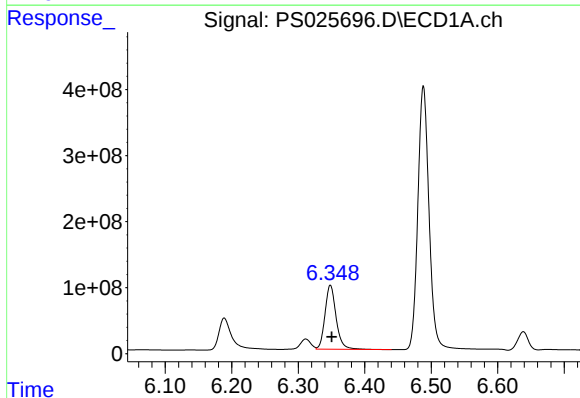
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 641555113
Conc: 709.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



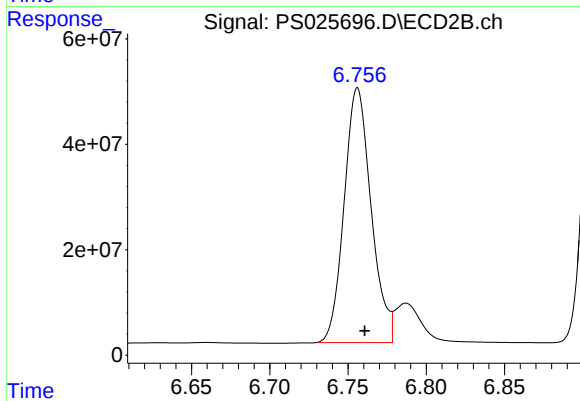
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 325623239
Conc: 683.95 ng/ml



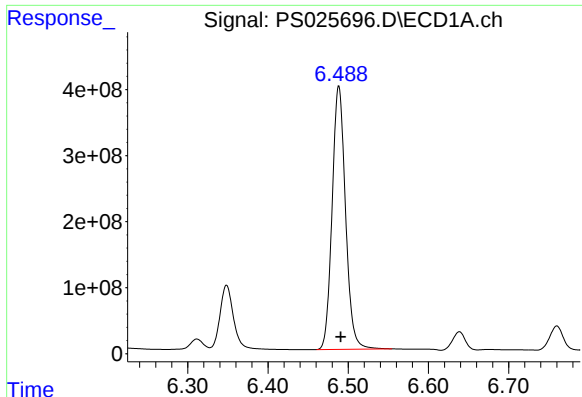
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 1127770382
Conc: 757.17 ng/ml



#4 2,4-DCAA

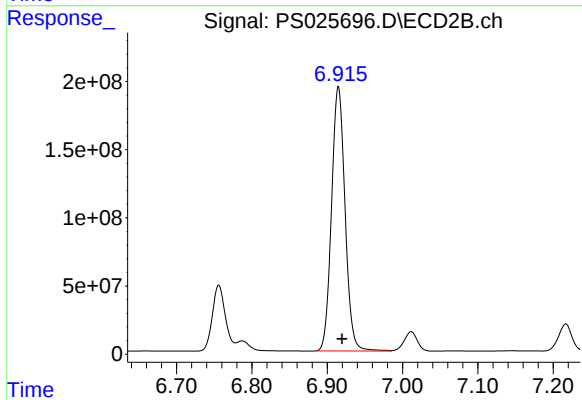
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 579430906
Conc: 754.66 ng/ml



#5 DICAMBA

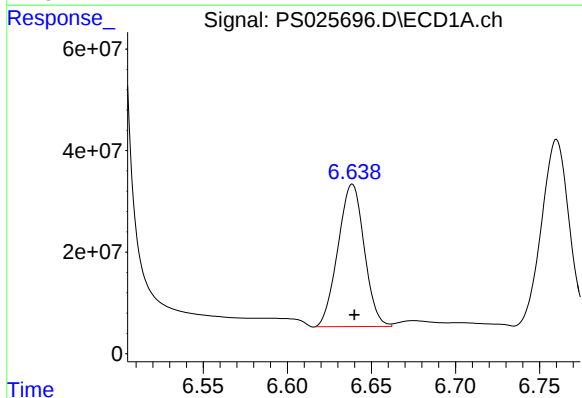
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 4628753247
Conc: 725.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



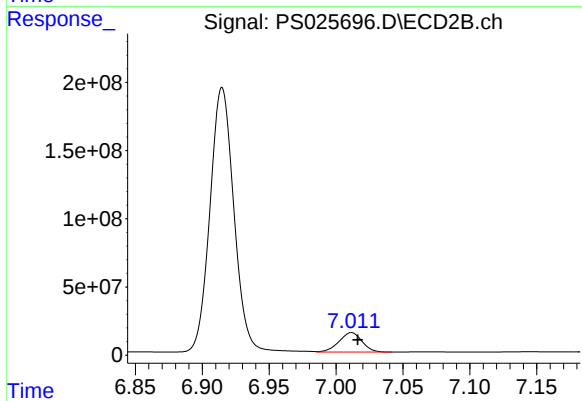
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 2414983089
Conc: 725.67 ng/ml



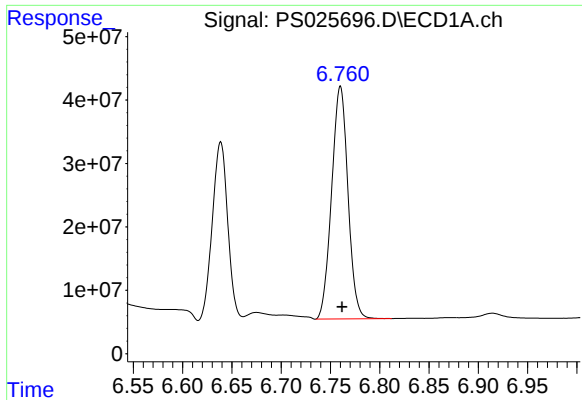
#6 MCP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 304512858
Conc: 76.05 ug/ml



#6 MCP

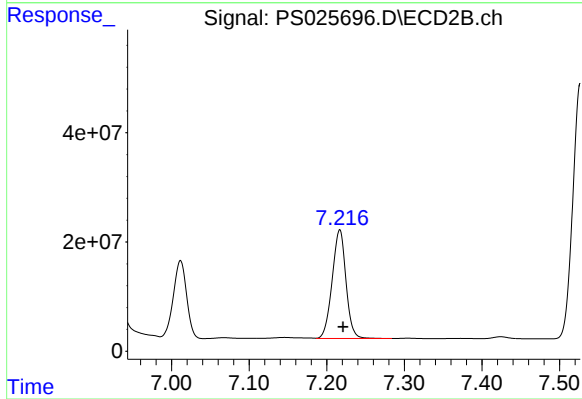
R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 170126220
Conc: 73.34 ug/ml



#7 MCPA

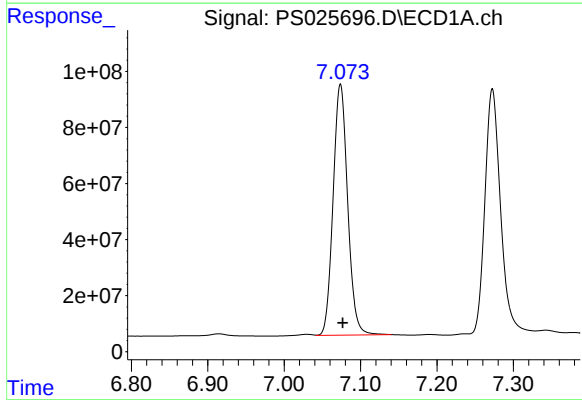
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 422892872
Conc: 74.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



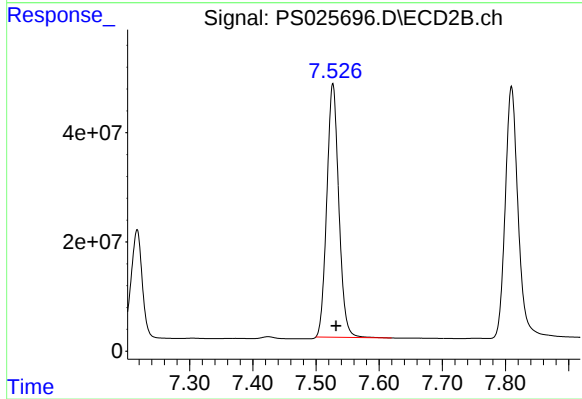
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 246004496
Conc: 71.00 ug/ml



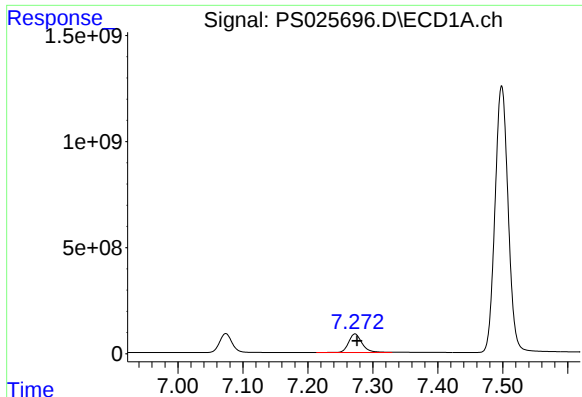
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1181508185
Conc: 716.97 ng/ml



#8 DICHLORPROP

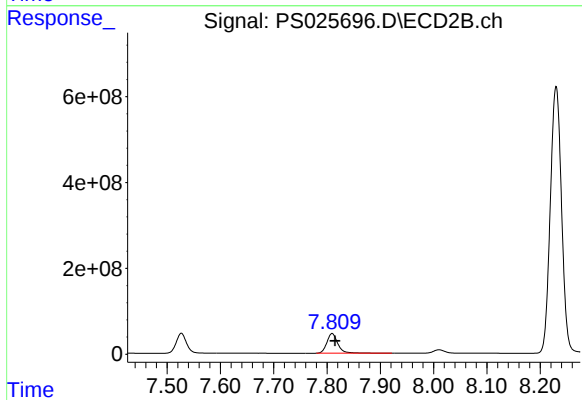
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 613020604
Conc: 709.14 ng/ml



#9 2,4-D

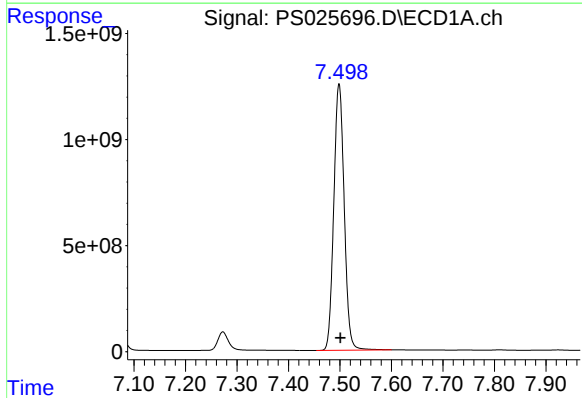
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 1269486588
Conc: 689.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



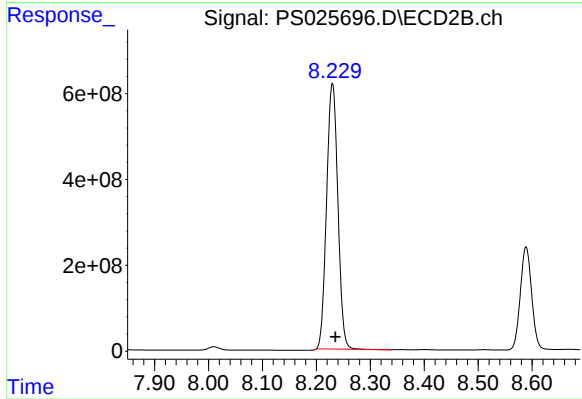
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.006 min
Response: 652451520
Conc: 718.21 ng/ml



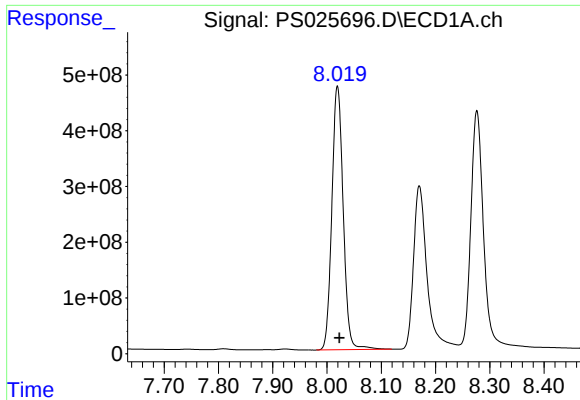
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 17632385175
Conc: 736.81 ng/ml



#10 Pentachlorophenol

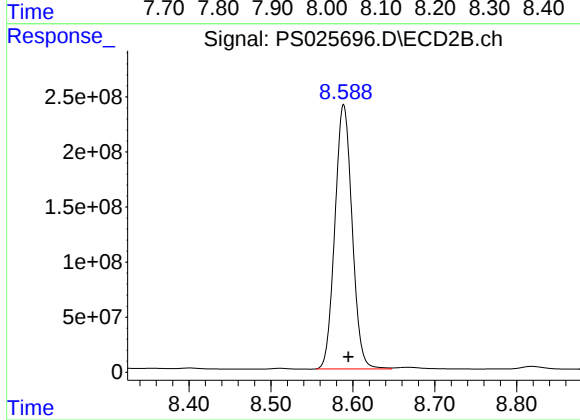
R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 8980000379
Conc: 730.09 ng/ml



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

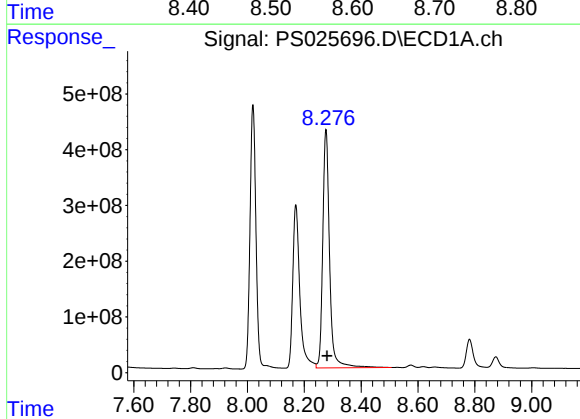
R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 6867887686
Conc: 738.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



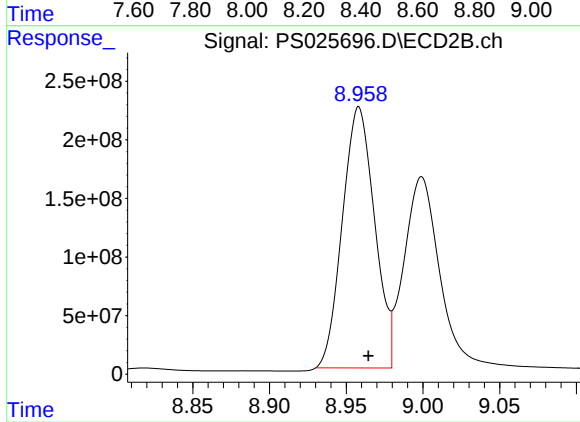
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 3507098524
Conc: 742.92 ng/ml



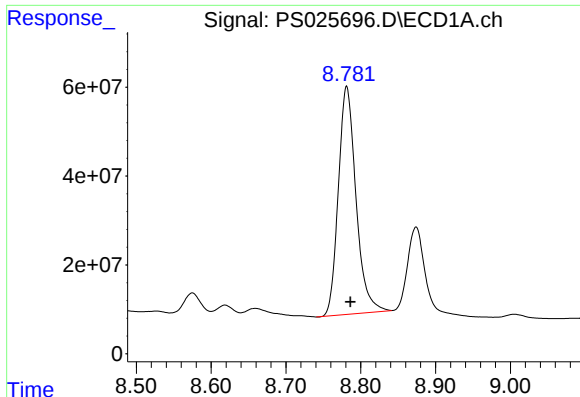
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 7123062639
Conc: 729.55 ng/ml



#12 2,4,5-T

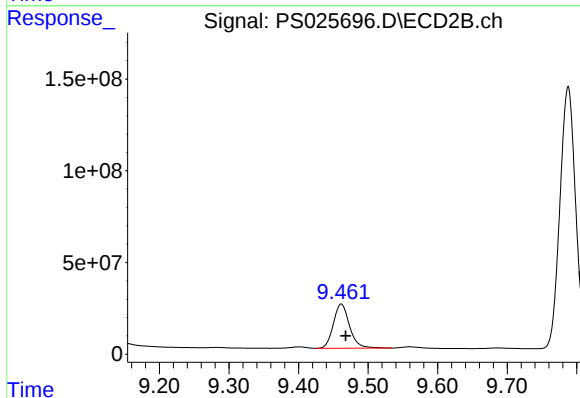
R.T.: 8.958 min
Delta R.T.: -0.006 min
Response: 3262806468
Conc: 746.52 ng/ml



#13 2,4-DB

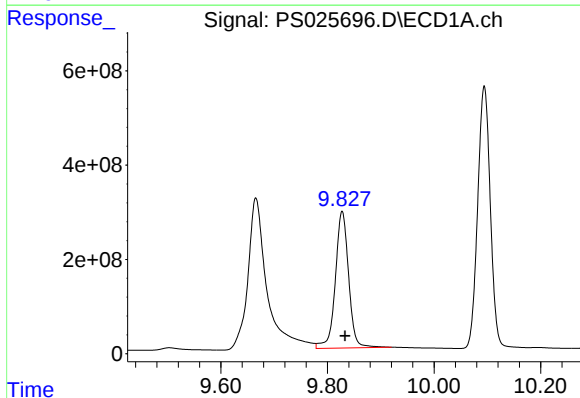
R.T.: 8.781 min
Delta R.T.: -0.005 min
Response: 840267438
Conc: 780.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



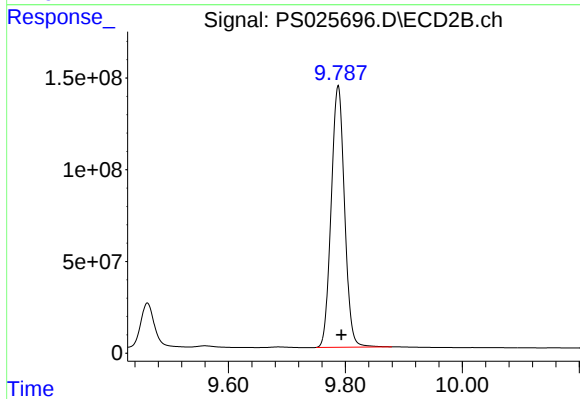
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: -0.007 min
Response: 388230129
Conc: 743.70 ng/ml



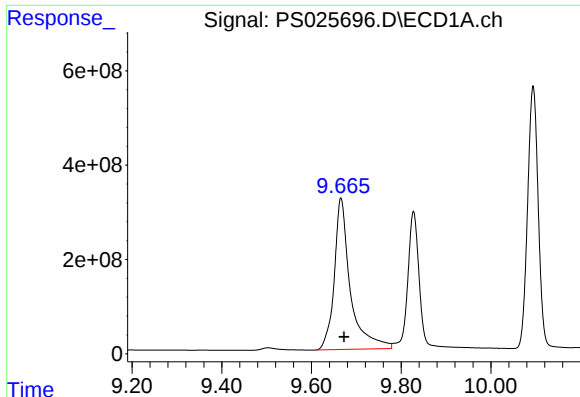
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.006 min
Response: 5028835743
Conc: 733.33 ng/ml



#14 DINOSEB

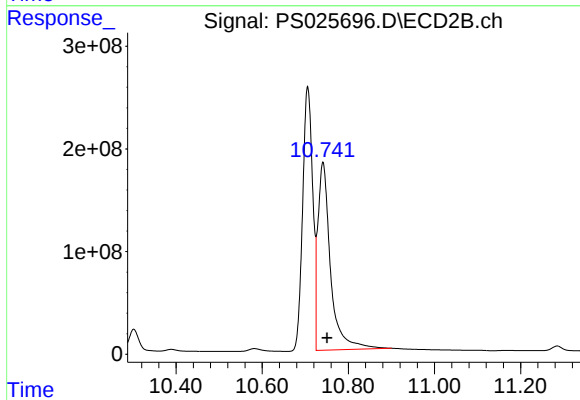
R.T.: 9.788 min
Delta R.T.: -0.006 min
Response: 2255693669
Conc: 717.51 ng/ml



#15 Picloram

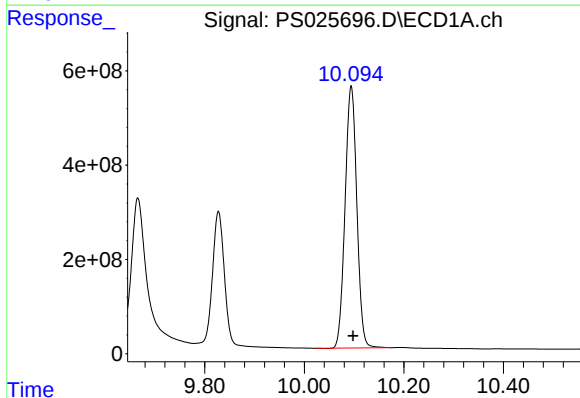
R.T.: 9.666 min
Delta R.T.: -0.007 min
Response: 8001811395
Conc: 773.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



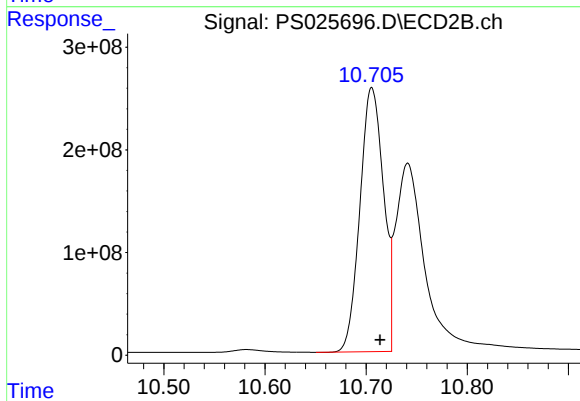
#15 Picloram

R.T.: 10.741 min
Delta R.T.: -0.010 min
Response: 3736704913
Conc: 702.80 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 9100580846
Conc: 750.31 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 4167730247
Conc: 716.79 ng/ml