

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 01:06
 Operator : DD\AJ
 Sample : PB130943BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:33:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	952.7E6	552.2E6	873.404	1032.496
Target Compounds							
1) T	Dalapon	3.032	2.623	681.4E6	396.6E6	547.048	524.670
2) T	3,5-DICHL...	6.432	6.067	927.3E6	495.4E6	639.649	602.264
3) T	4-Nitroph...	7.049	6.522	307.5E6	191.5E6	522.043	525.202
5) T	DICAMBA	7.409	7.082	2557.9E6	1355.4E6	624.481	627.333
6) T	MCPD	7.577	7.179	217.4E6	113.3E6	68.027	64.119
7) T	MCPA	7.727	7.393	290.2E6	190.0E6	63.809	69.325
8) T	DICHLORPROP	8.101	7.708	652.4E6	360.0E6	649.366	637.659
9) T	2,4-D	8.331	8.003	784.0E6	492.4E6	694.349	670.281
10) T	Pentachlo...	8.641	8.432	9720.2E6	4564.7E6	675.883	671.798
11) T	2,4,5-TP ...	9.189	8.792	3958.1E6	1990.1E6	680.702	680.698
12) T	2,4,5-T	9.475	9.172	3768.4E6	1896.9E6	635.936	640.817
13) T	2,4-DB	10.028	9.678	439.9E6	273.3E6	553.565	653.561
14) T	DINOSEB	11.186	10.010	2842.7E6	1325.5E6	605.647	623.497
15) T	Picloram	11.012	10.997	3210.0E6	2069.3E6	410.717	456.563
16) T	DCPA	11.453	10.939	4545.8E6	2457.9E6	597.861	668.477

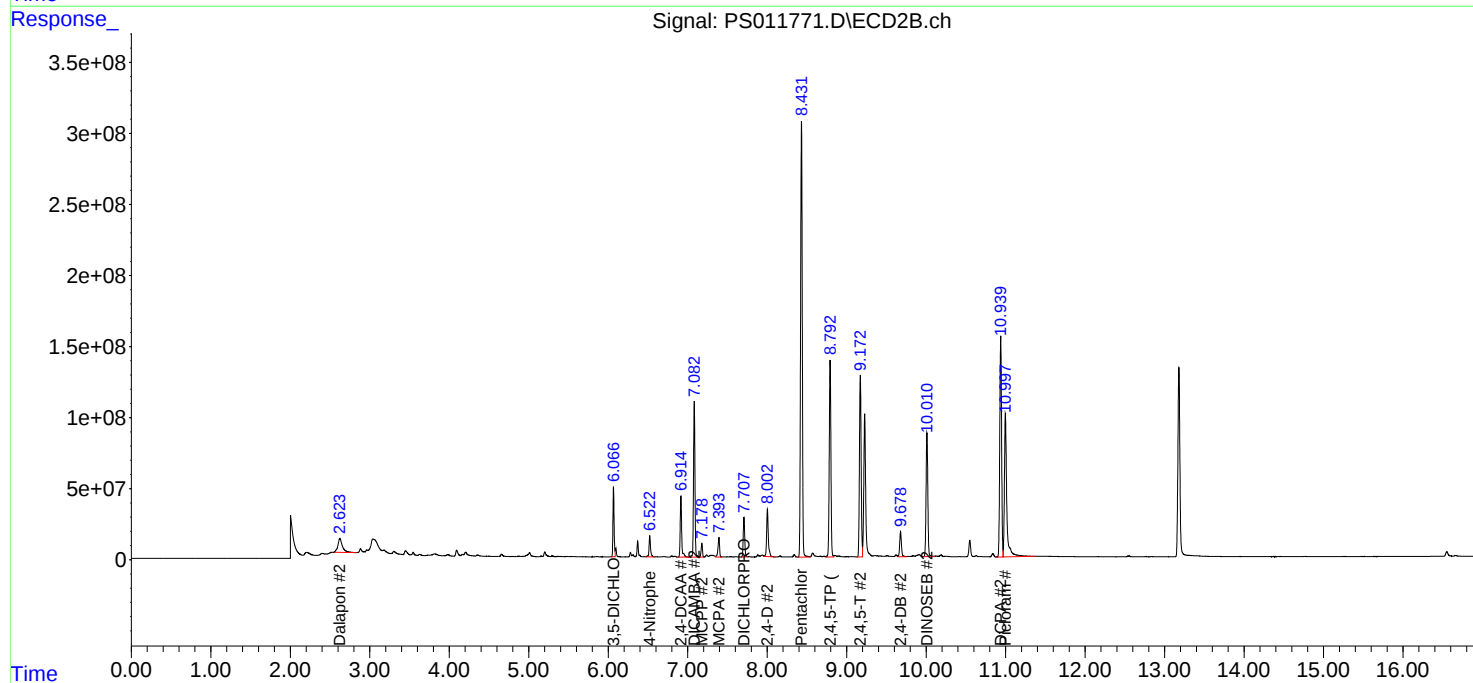
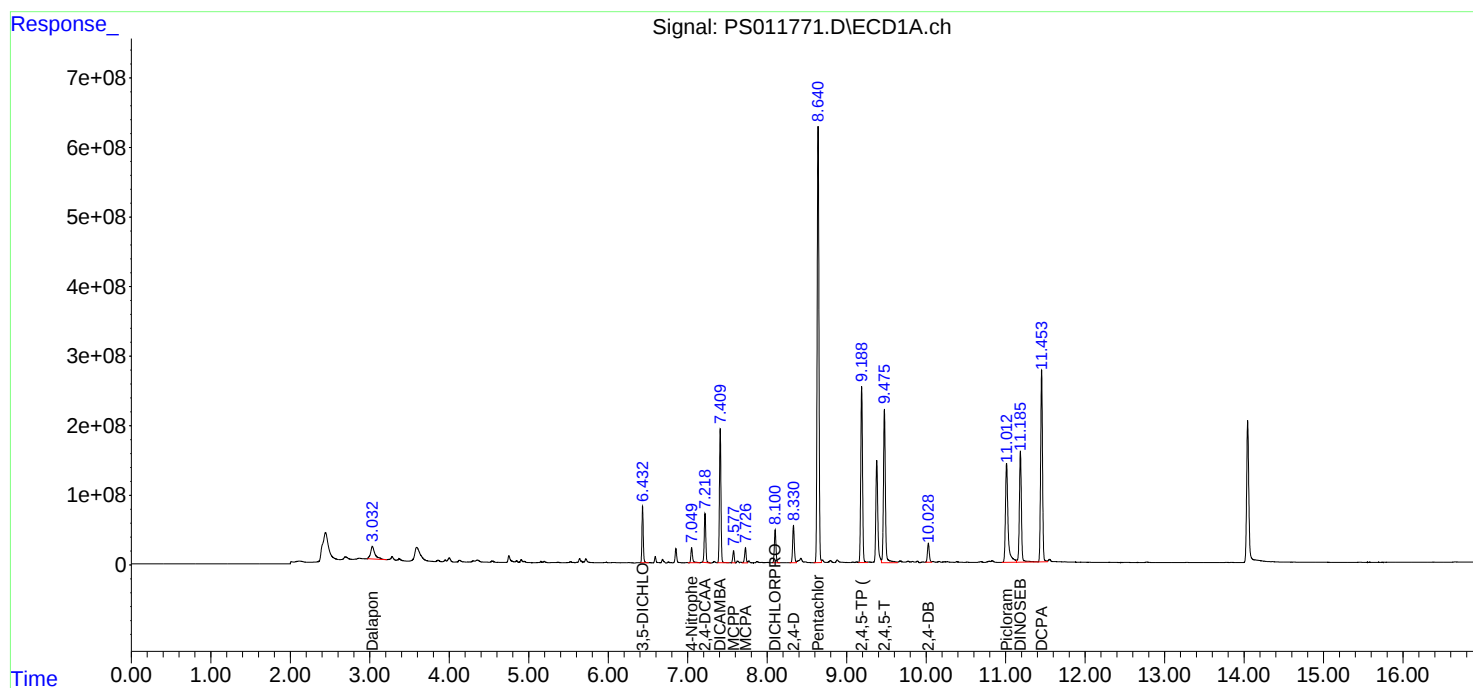
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

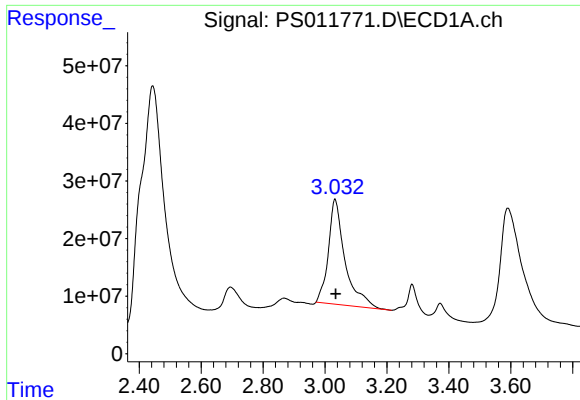
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Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:33:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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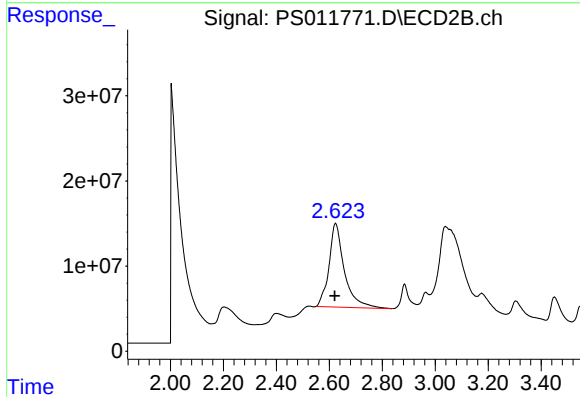




#1 Dalapon

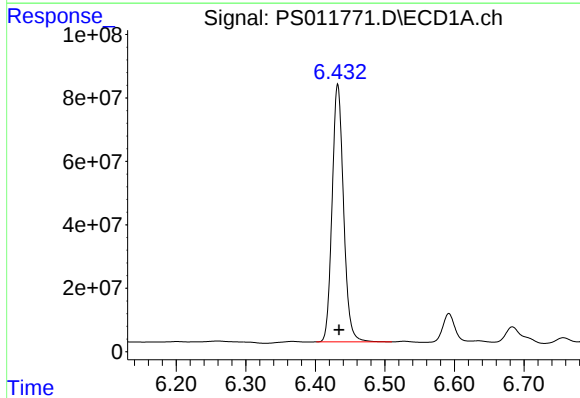
R.T.: 3.032 min
Delta R.T.: -0.003 min
Response: 681434108
Conc: 547.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



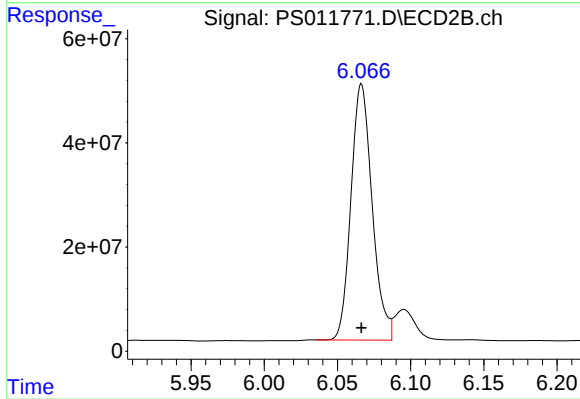
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 396571203
Conc: 524.67 ng/ml



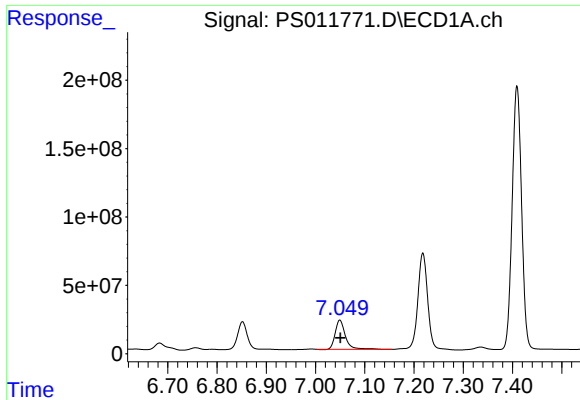
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 927322986
Conc: 639.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

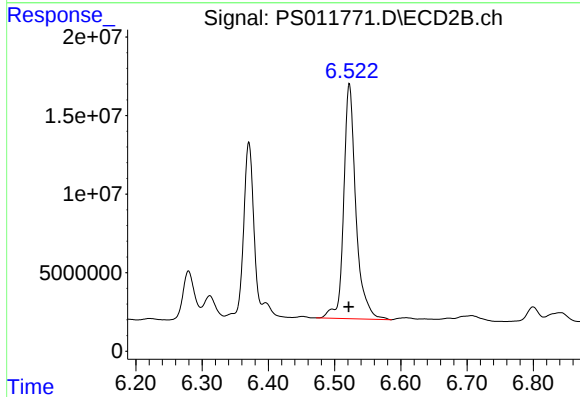
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 495434550
Conc: 602.26 ng/ml



#3 4-Nitrophenol

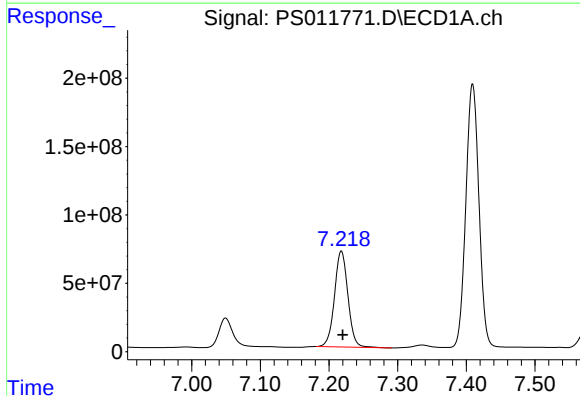
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 307505136
Conc: 522.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



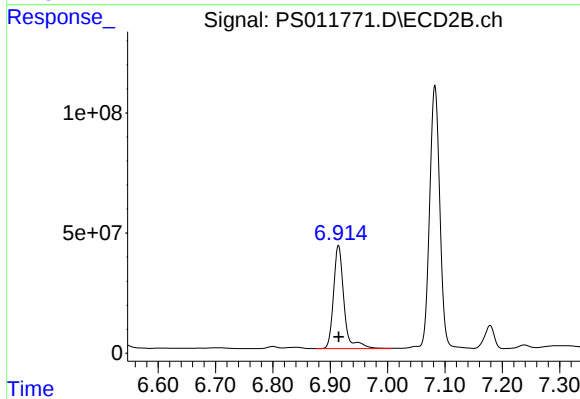
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.001 min
Response: 191493686
Conc: 525.20 ng/ml



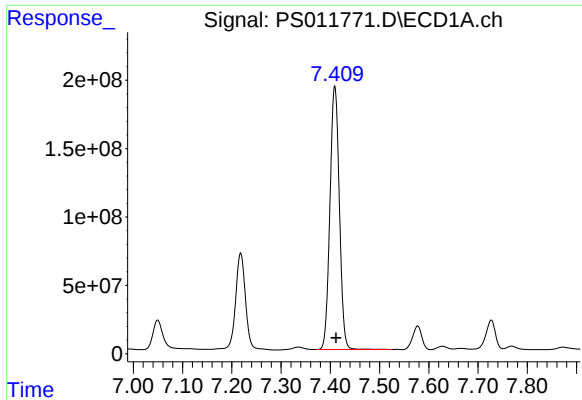
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 952681206
Conc: 873.40 ng/ml



#4 2,4-DCAA

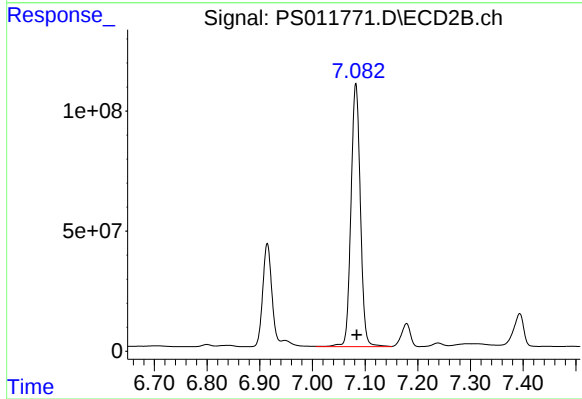
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 552164939
Conc: 1032.50 ng/ml



#5 DICAMBA

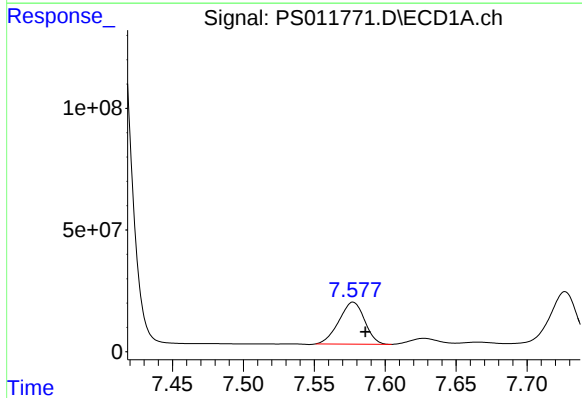
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 2557864292
Conc: 624.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



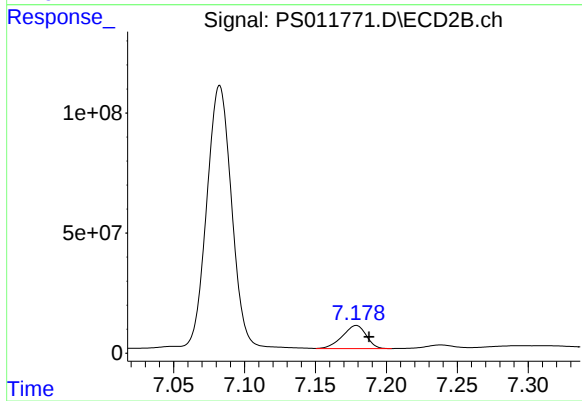
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1355357907
Conc: 627.33 ng/ml



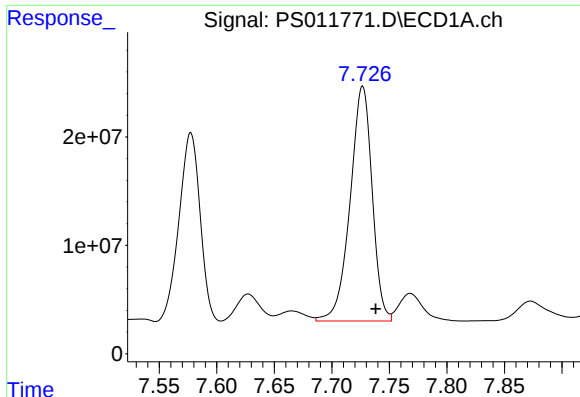
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 217352458
Conc: 68.03 ug/ml



#6 MCP

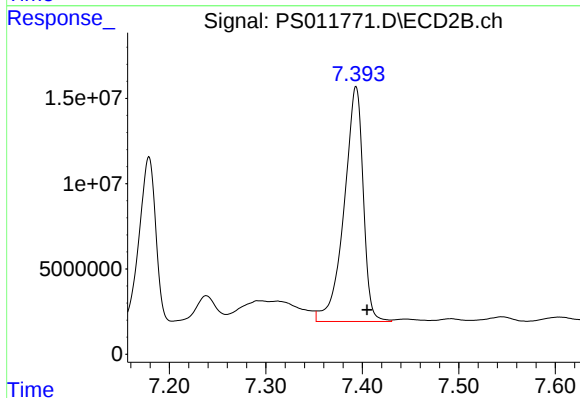
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 113325462
Conc: 64.12 ug/ml



#7 MCPA

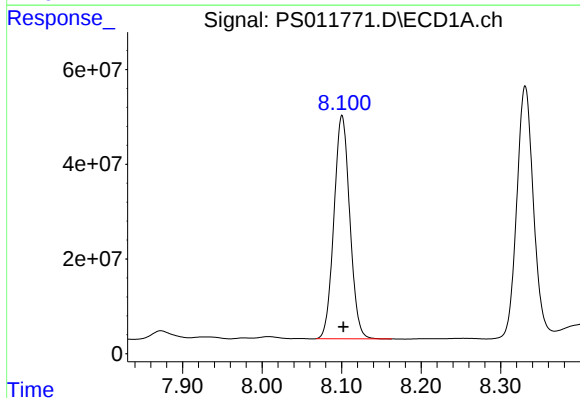
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 290234784
Conc: 63.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



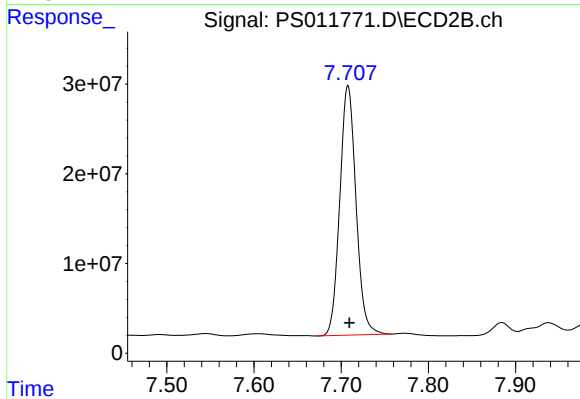
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 189960349
Conc: 69.32 ug/ml



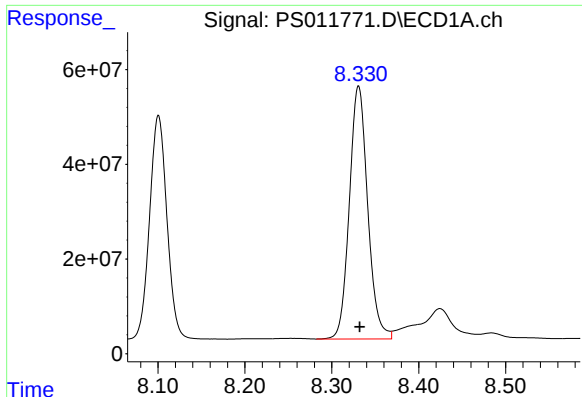
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 652403227
Conc: 649.37 ng/ml



#8 DICHLORPROP

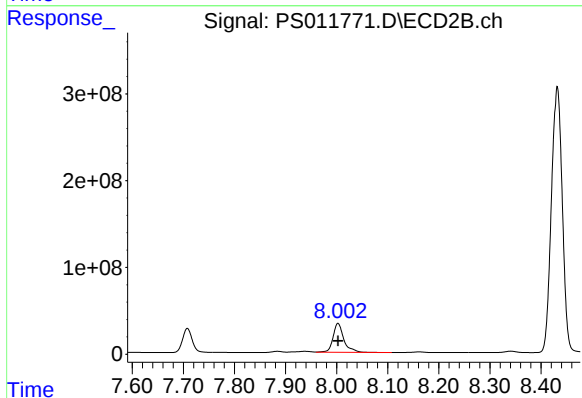
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 360045109
Conc: 637.66 ng/ml



#9 2,4-D

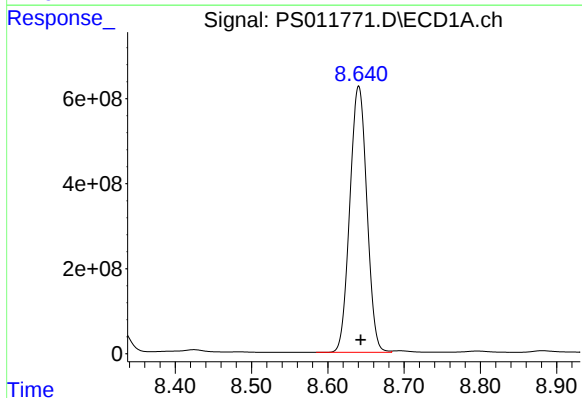
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 783984198
Conc: 694.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



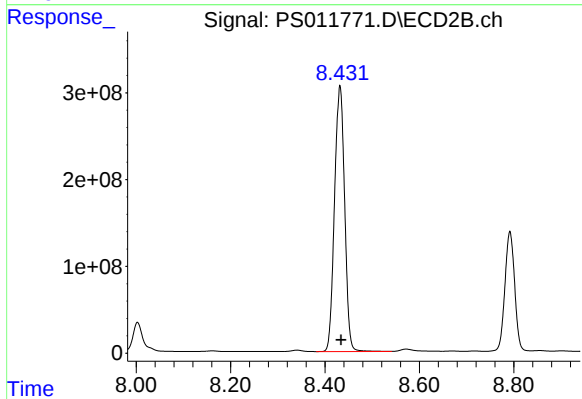
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 492431289
Conc: 670.28 ng/ml



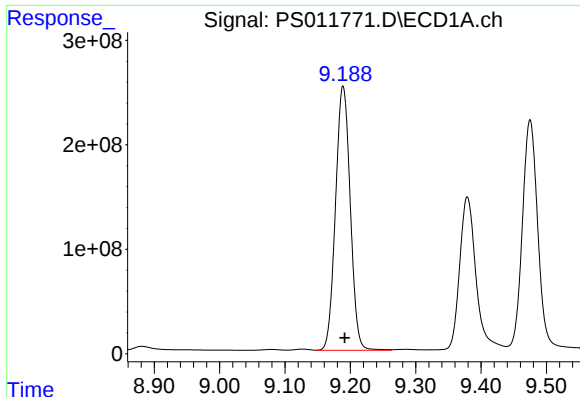
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 9720233153
Conc: 675.88 ng/ml



#10 Pentachlorophenol

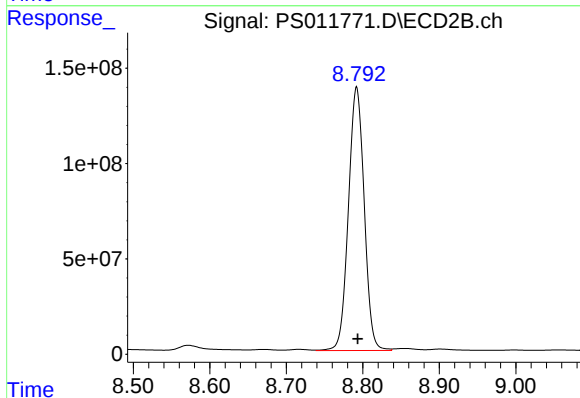
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 4564718628
Conc: 671.80 ng/ml



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

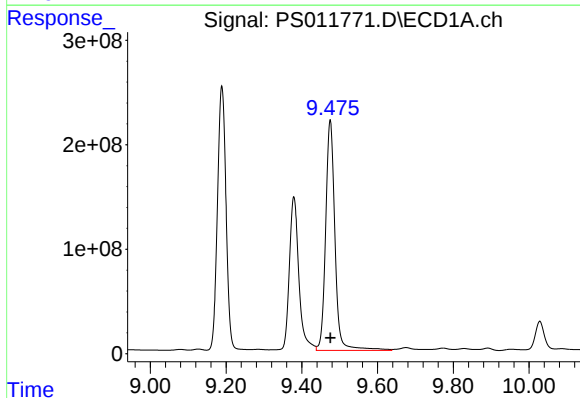
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 3958140935
Conc: 680.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



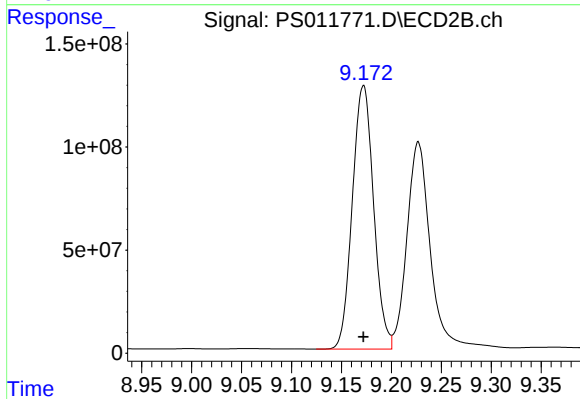
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 1990122344
Conc: 680.70 ng/ml



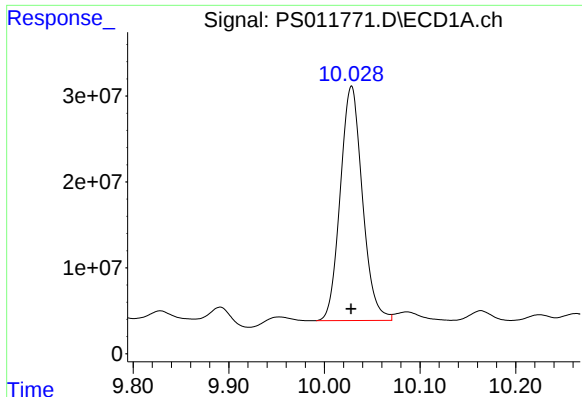
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3768448137
Conc: 635.94 ng/ml



#12 2,4,5-T

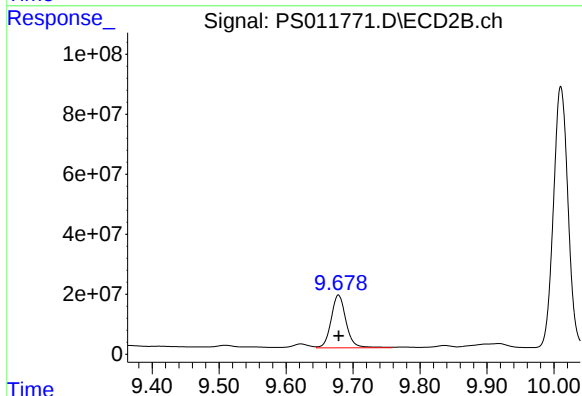
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 1896871195
Conc: 640.82 ng/ml



#13 2,4-DB

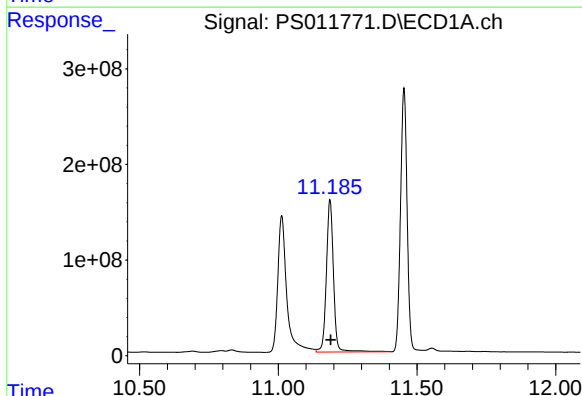
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 439850108
Conc: 553.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



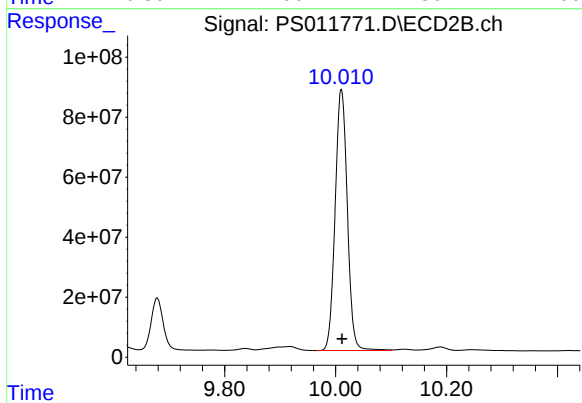
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 273333658
Conc: 653.56 ng/ml



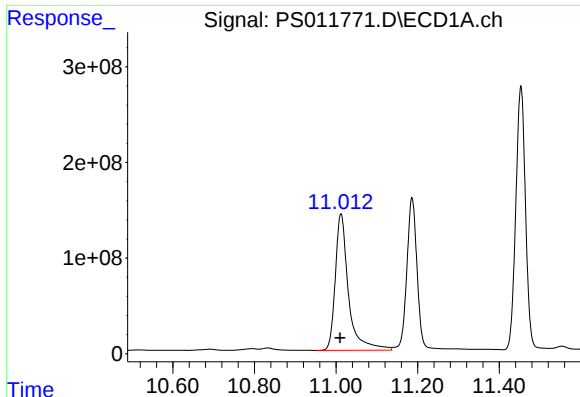
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 2842708216
Conc: 605.65 ng/ml



#14 DINOSEB

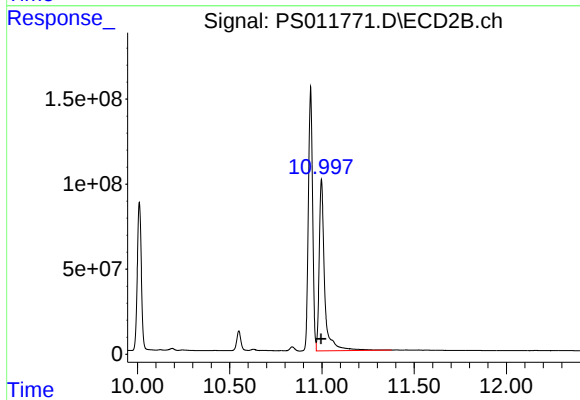
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1325506611
Conc: 623.50 ng/ml



#15 Picloram

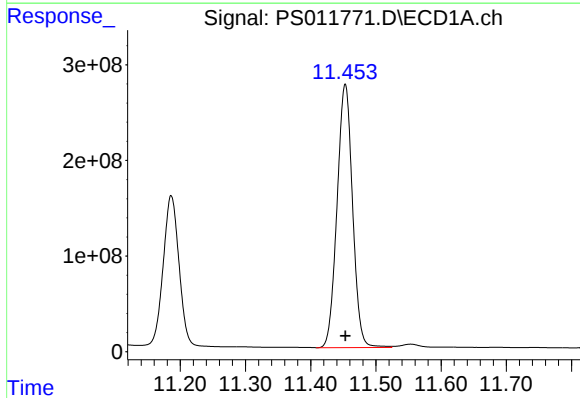
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 3210009923
Conc: 410.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



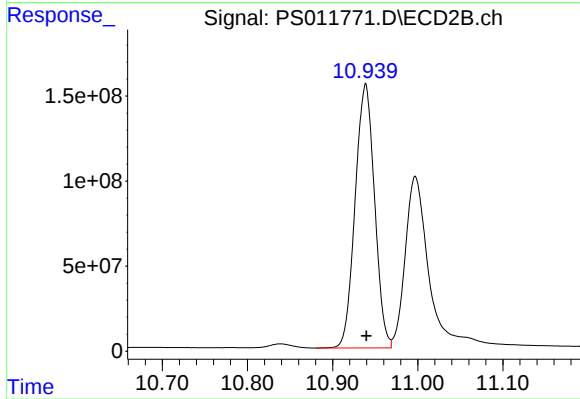
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2069349952
Conc: 456.56 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 4545803939
Conc: 597.86 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2457935291
Conc: 668.48 ng/ml