

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:11
 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 27 23:33:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.378	6.811	2105.7E6	1320.9E6	756.466	735.165
Target Compounds							
1) T	Dalapon	2.481	2.558	1925.9E6	1701.5E6	680.791	660.962
2) T	3,5-DICHL...	5.750	5.992	2743.5E6	1921.4E6	709.241	697.199
3) T	4-Nitroph...	6.225	6.433	1071.4E6	770.0E6	735.025	702.428
5) T	DICAMBA	6.517	6.973	8768.6E6	6015.0E6	717.145	707.419
6) T	MCPD	6.671	7.071	677.5E6	473.6E6	70.703	71.417
7) T	MCPA	6.797	7.283	899.8E6	631.4E6	69.665	69.617
8) T	DICHLORPROP	7.115	7.600	2283.0E6	1498.3E6	707.834	702.262
9) T	2,4-D	7.323	7.895	2822.3E6	1781.9E6	726.690	705.263
10) T	Pentachlo...	7.543	8.316	31789.5E6	20769.9E6	763.175	723.728
11) T	2,4,5-TP ...	8.074	8.679	13402.2E6	8512.8E6	727.349	715.940
12) T	2,4,5-T	8.337	9.056	14157.2E6	7934.7E6	734.462	710.356
13) T	2,4-DB	8.848	9.563	1902.4E6	1086.5E6	600.979	725.155
14) T	DINOSEB	9.892	9.887	12722.1E6	5844.2E6	775.092	703.204
15) T	Picloram	9.750	10.870	15895.7E6	11615.0E6	560.349	655.901
16) T	DCPA	10.160	10.814	17787.5E6	10039.4E6	720.029	720.201

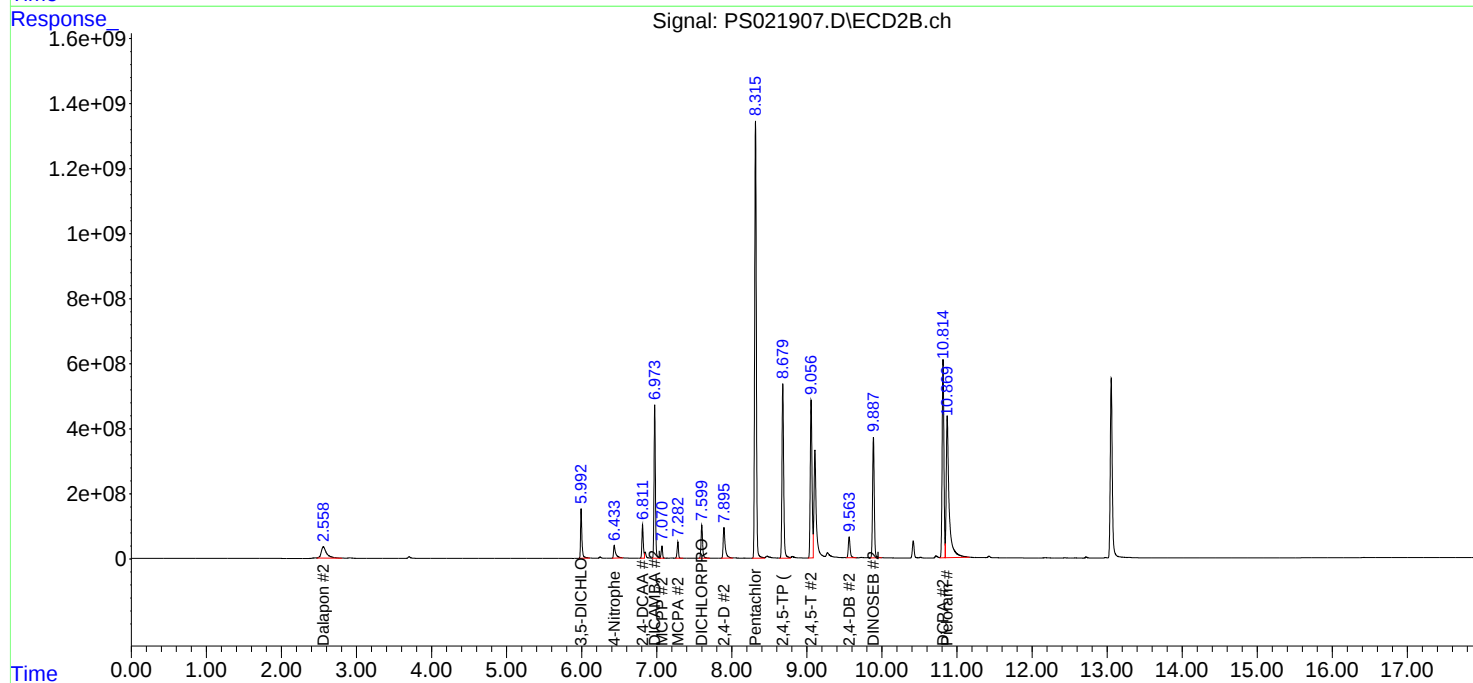
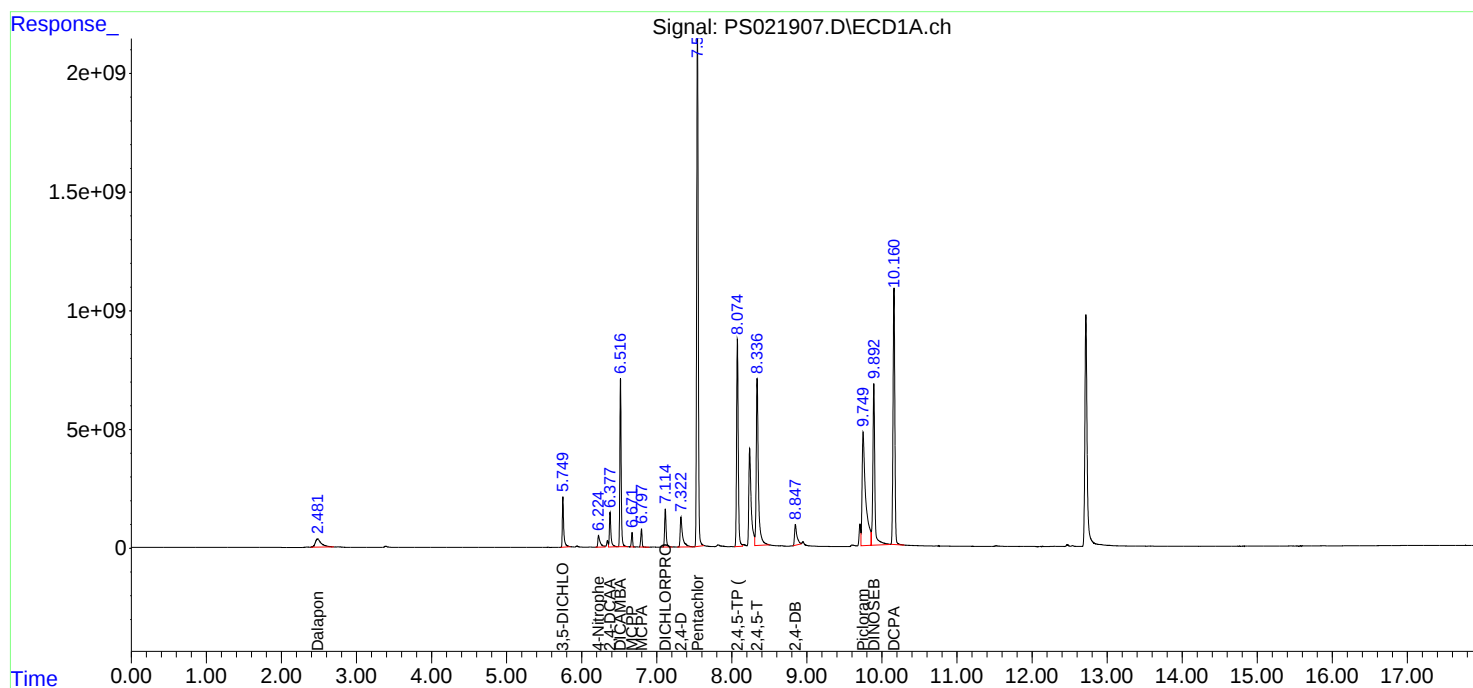
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

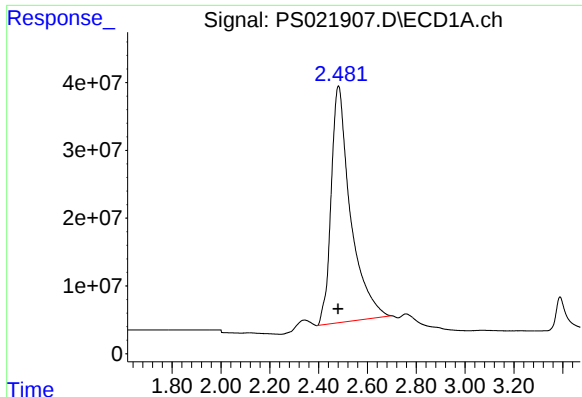
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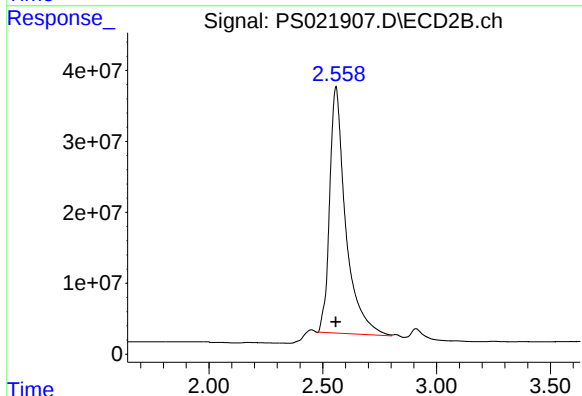




#1 Dalapon

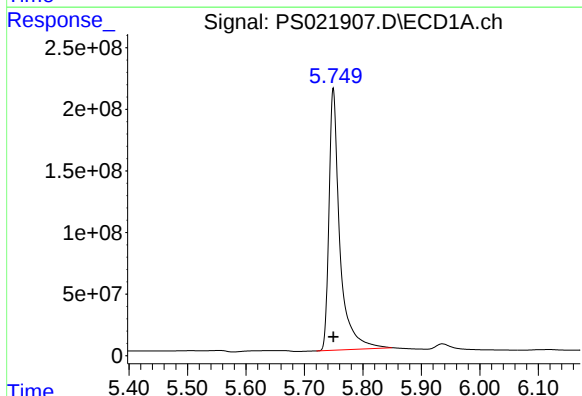
R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 1925889396
Conc: 680.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



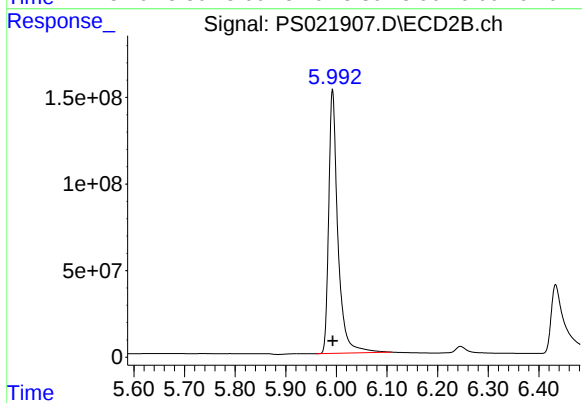
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.001 min
Response: 1701503789
Conc: 660.96 ng/ml



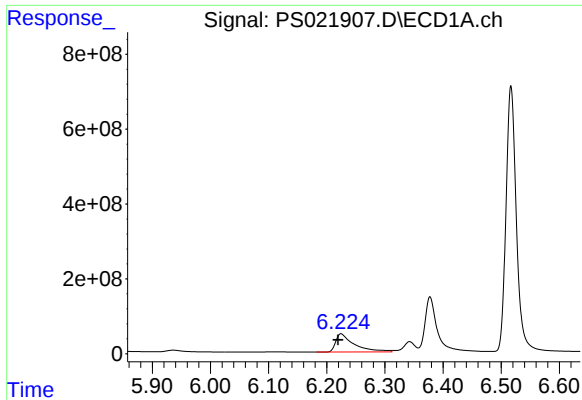
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2743539071
Conc: 709.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

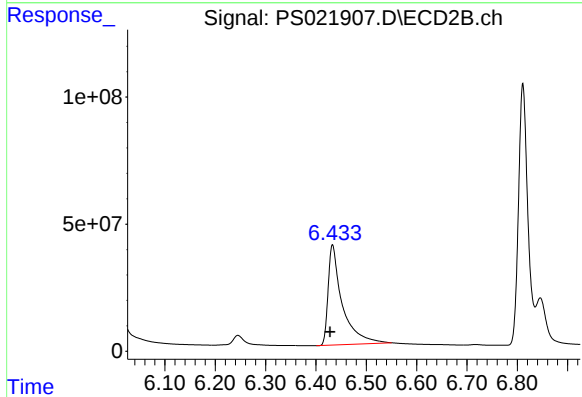
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1921368341
Conc: 697.20 ng/ml



#3 4-Nitrophenol

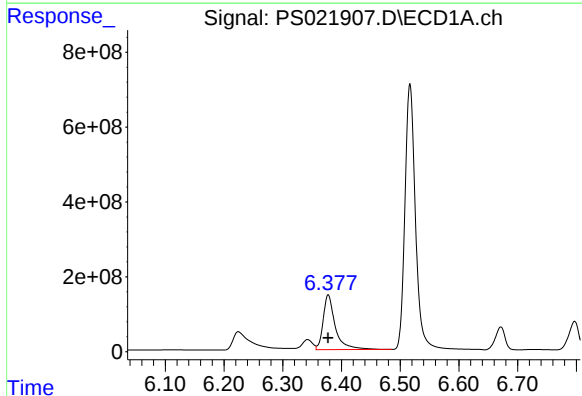
R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 1071385418
Conc: 735.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



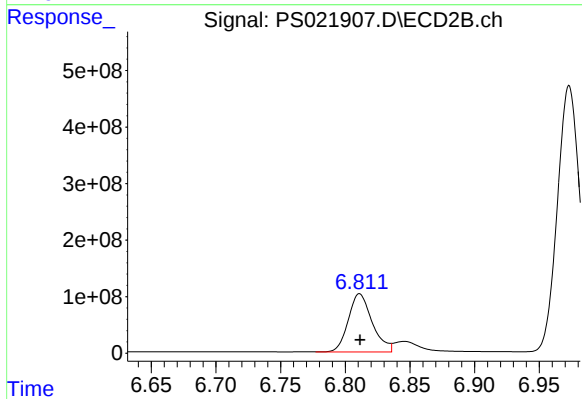
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 770021063
Conc: 702.43 ng/ml



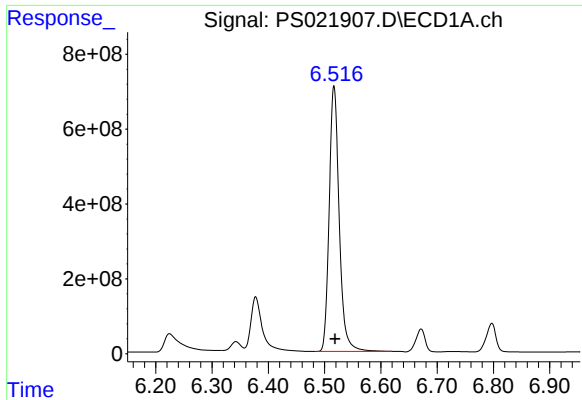
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 2105673843
Conc: 756.47 ng/ml



#4 2,4-DCAA

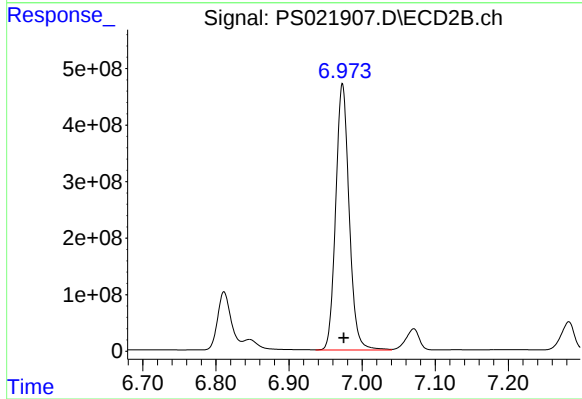
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1320863306
Conc: 735.16 ng/ml



#5 DICAMBA

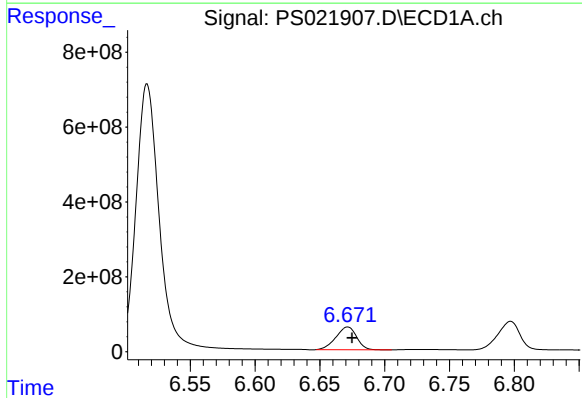
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 8768625274
Conc: 717.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



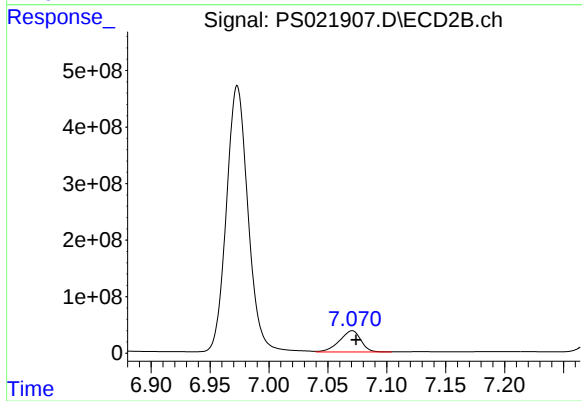
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 6015005636
Conc: 707.42 ng/ml



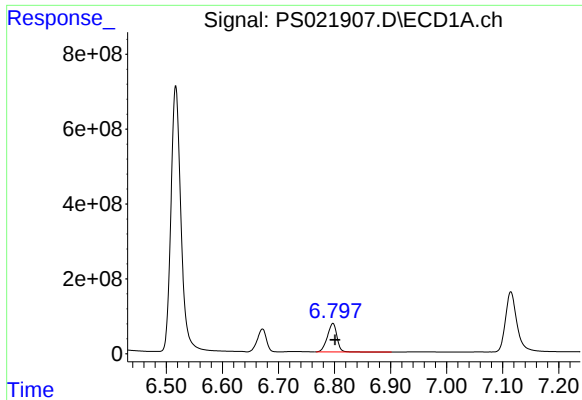
#6 MCP

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 677452690
Conc: 70.70 ug/ml



#6 MCP

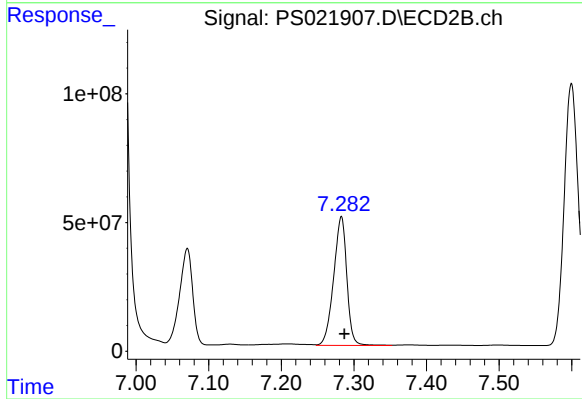
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 473610155
Conc: 71.42 ug/ml



#7 MCPA

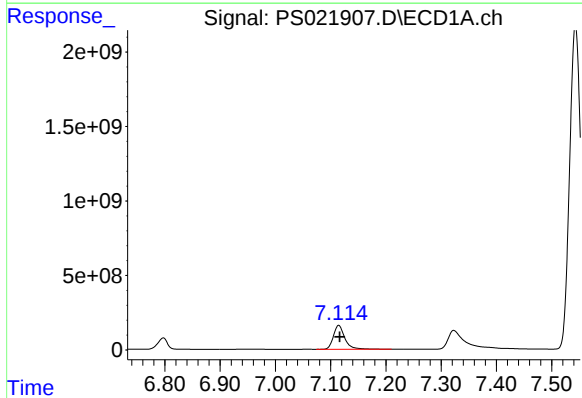
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 899829733
Conc: 69.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



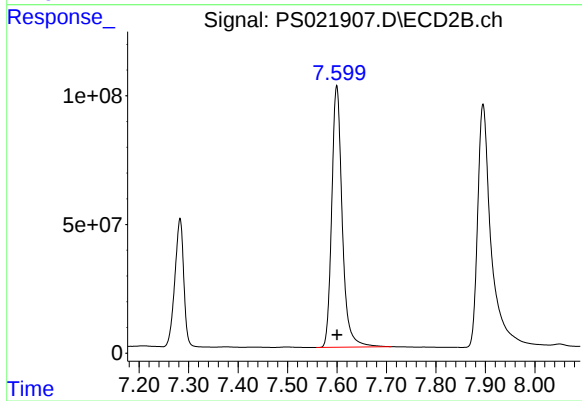
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 631389233
Conc: 69.62 ug/ml



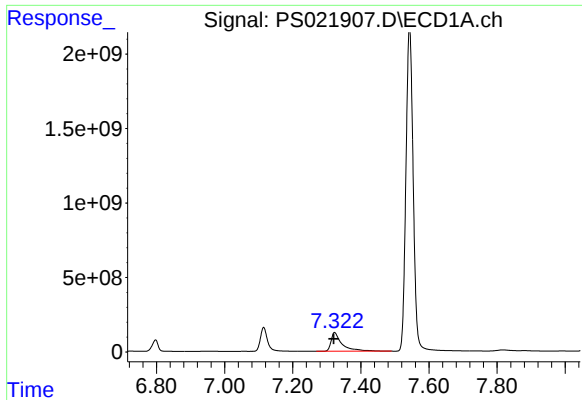
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 2282956047
Conc: 707.83 ng/ml



#8 DICHLORPROP

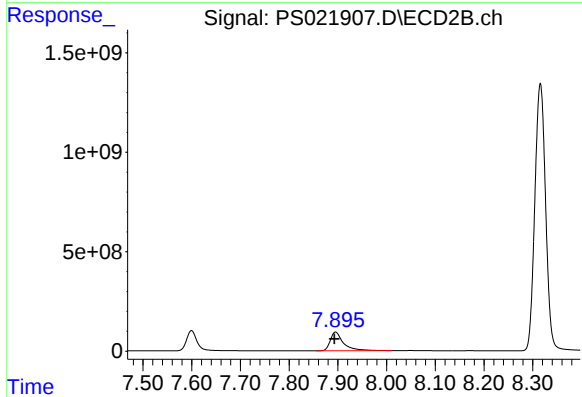
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1498301090
Conc: 702.26 ng/ml



#9 2,4-D

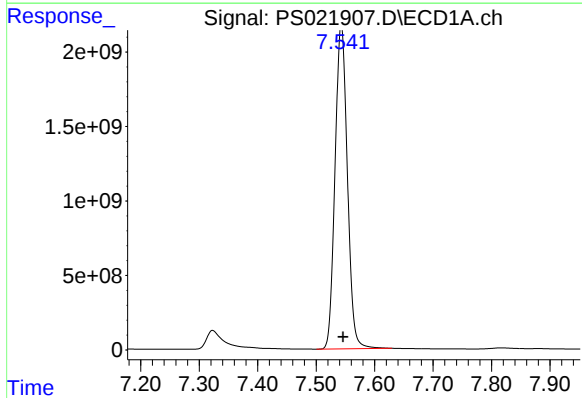
R.T.: 7.323 min
Delta R.T.: 0.002 min
Response: 2822320578
Conc: 726.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



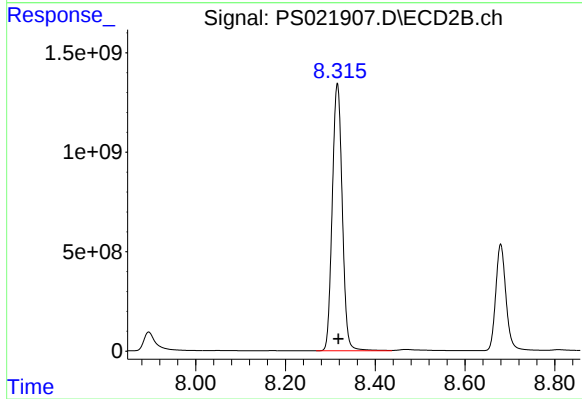
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1781859054
Conc: 705.26 ng/ml



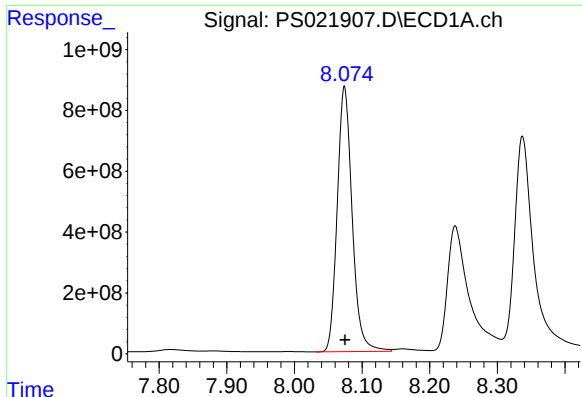
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 31789478885
Conc: 763.17 ng/ml



#10 Pentachlorophenol

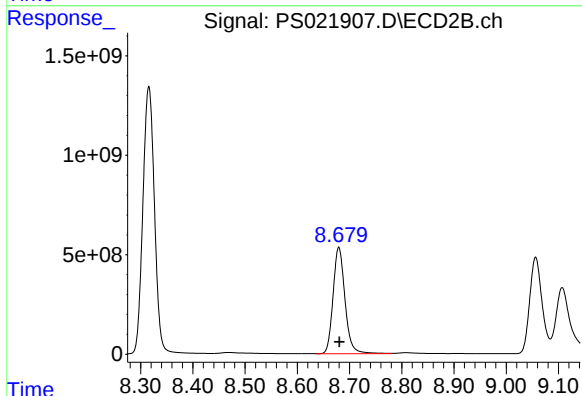
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 20769947203
Conc: 723.73 ng/ml



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

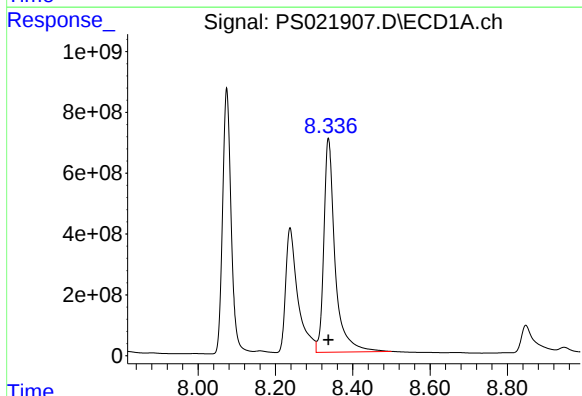
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 13402204203
Conc: 727.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



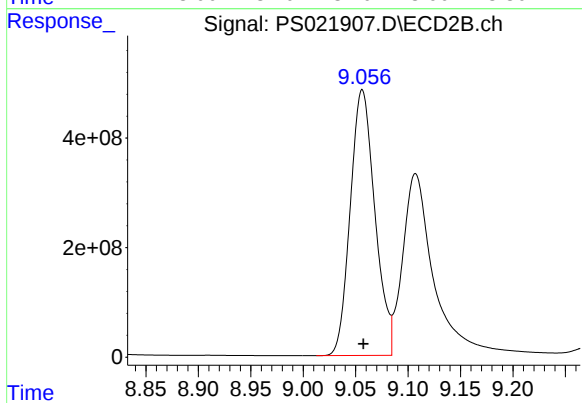
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 8512779565
Conc: 715.94 ng/ml



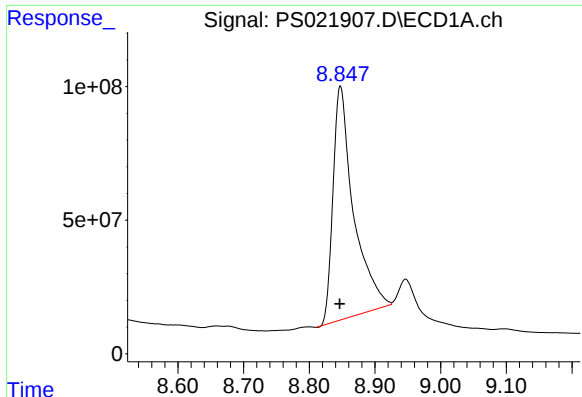
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 14157238778
Conc: 734.46 ng/ml



#12 2,4,5-T

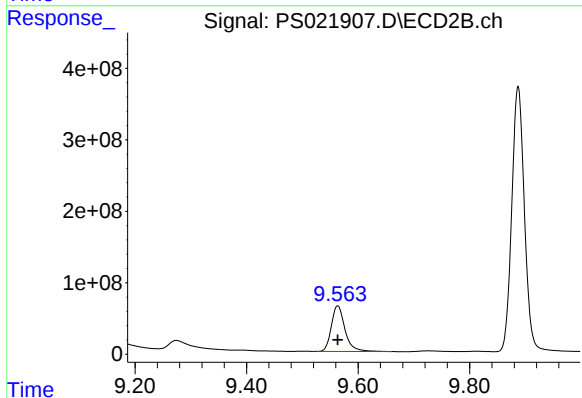
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 7934669403
Conc: 710.36 ng/ml



#13 2,4-DB

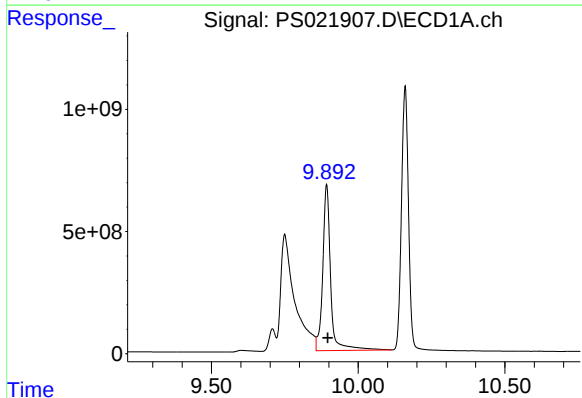
R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 1902356305
Conc: 600.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



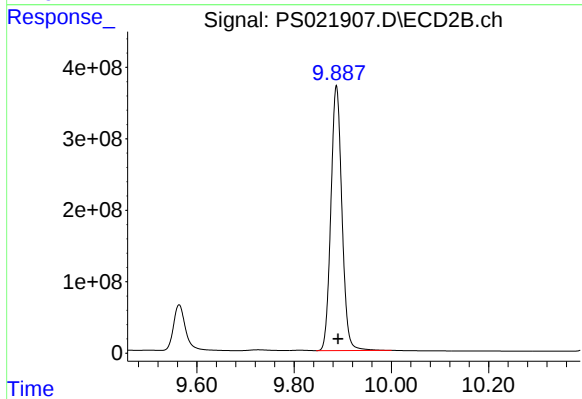
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 1086468193
Conc: 725.15 ng/ml



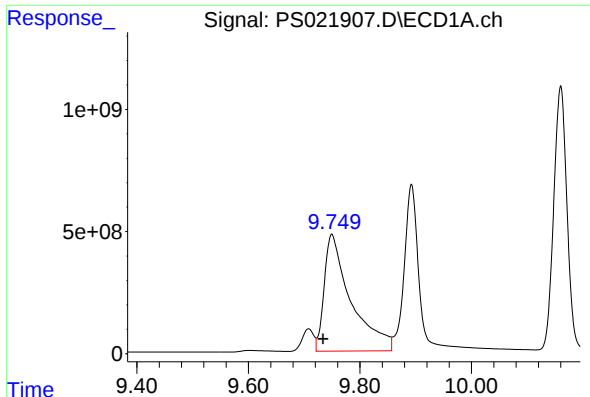
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: -0.004 min
Response: 12722075087
Conc: 775.09 ng/ml



#14 DINOSEB

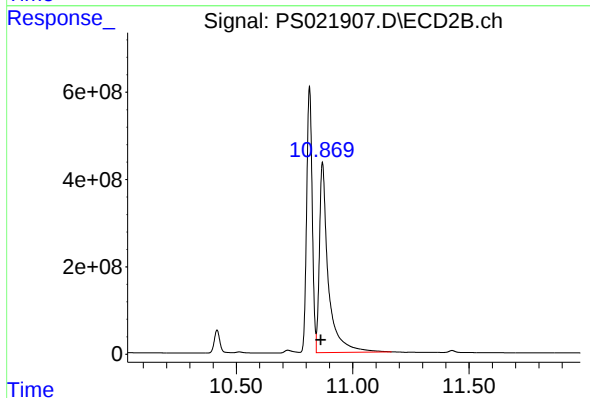
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 5844208028
Conc: 703.20 ng/ml



#15 Picloram

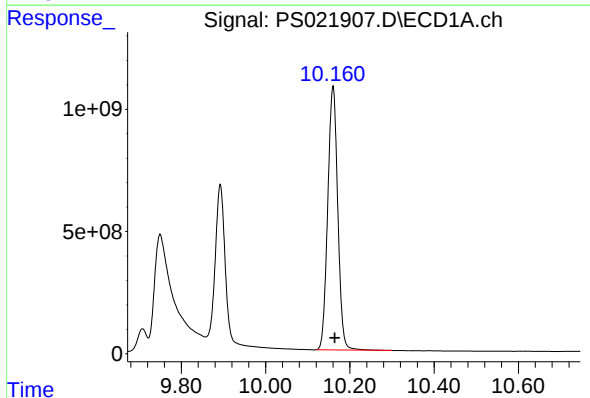
R.T.: 9.750 min
Delta R.T.: 0.016 min
Response: 15895675087
Conc: 560.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



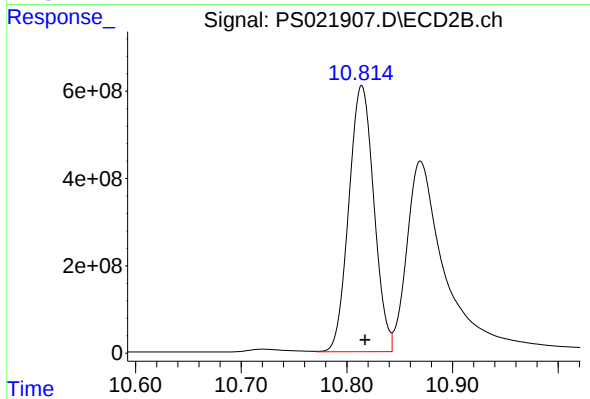
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.008 min
Response: 11615017138
Conc: 655.90 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.005 min
Response: 17787467077
Conc: 720.03 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 10039422992
Conc: 720.20 ng/ml