

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 10:27
 Operator : AR\AJ
 Sample : N6245-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:34:55 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	6.377	6.811	1021.7E6	798.7E6	367.036	444.518
Target Compounds							
1) T	Dalapon	2.483	2.561	657.8E6	1179.5E6	232.540	458.195 #
2) T	3,5-DICHL...	5.748	5.992	1746.1E6	1161.1E6	451.401	421.317
5) T	DICAMBA	6.518	6.974	4897.0E6	3323.8E6	400.501	390.907
6) T	MCP	6.672	7.070	389.2E6	277.6E6	40.615	41.854
7) T	MCPA	6.797	7.282	548.2E6	596.9E6	42.441	65.819 #
8) T	DICHLORPROP	7.115	7.599	1372.6E6	937.2E6	425.573	439.276
9) T	2,4-D	7.318	7.890	1688.1E6	1195.5E6	434.639	473.182
10) T	Pentachlo...	7.545	8.317	19486.3E6	12389.6E6	467.811	431.717
11) T	2,4,5-TP ...	8.074	8.679	8634.0E6	5919.1E6	468.577	497.806
12) T	2,4,5-T	8.334	9.056	8400.8E6	4959.4E6	435.826	443.994
13) T	2,4-DB	8.844	9.563	1090.3E6	587.6E6	344.452	392.159
14) T	DINOSEB	9.897	9.889	5183.5E6	2667.8E6	315.803	321.006
15) T	Picloram	9.734	10.862	10485.3E6	6020.6E6	369.625	339.987
16) T	DCPA	10.163	10.817	11014.9E6	6006.9E6	445.880	430.917

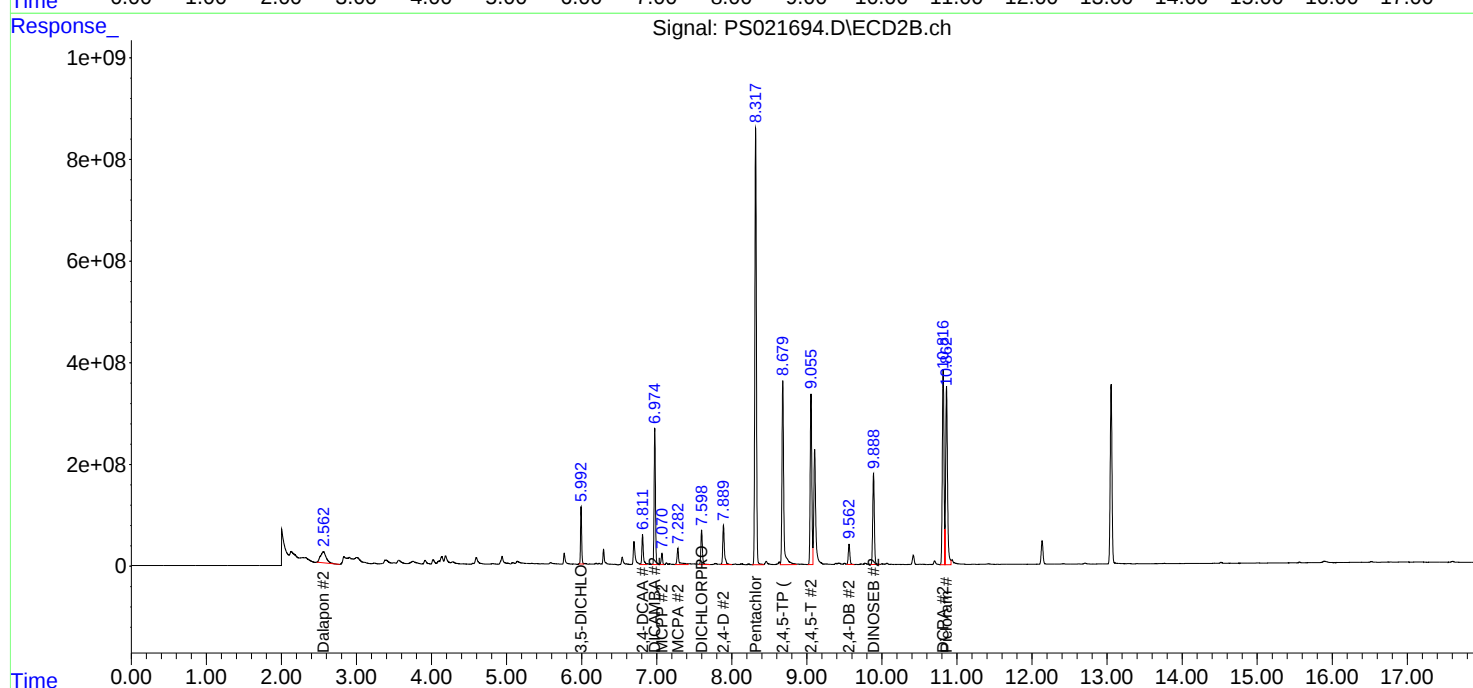
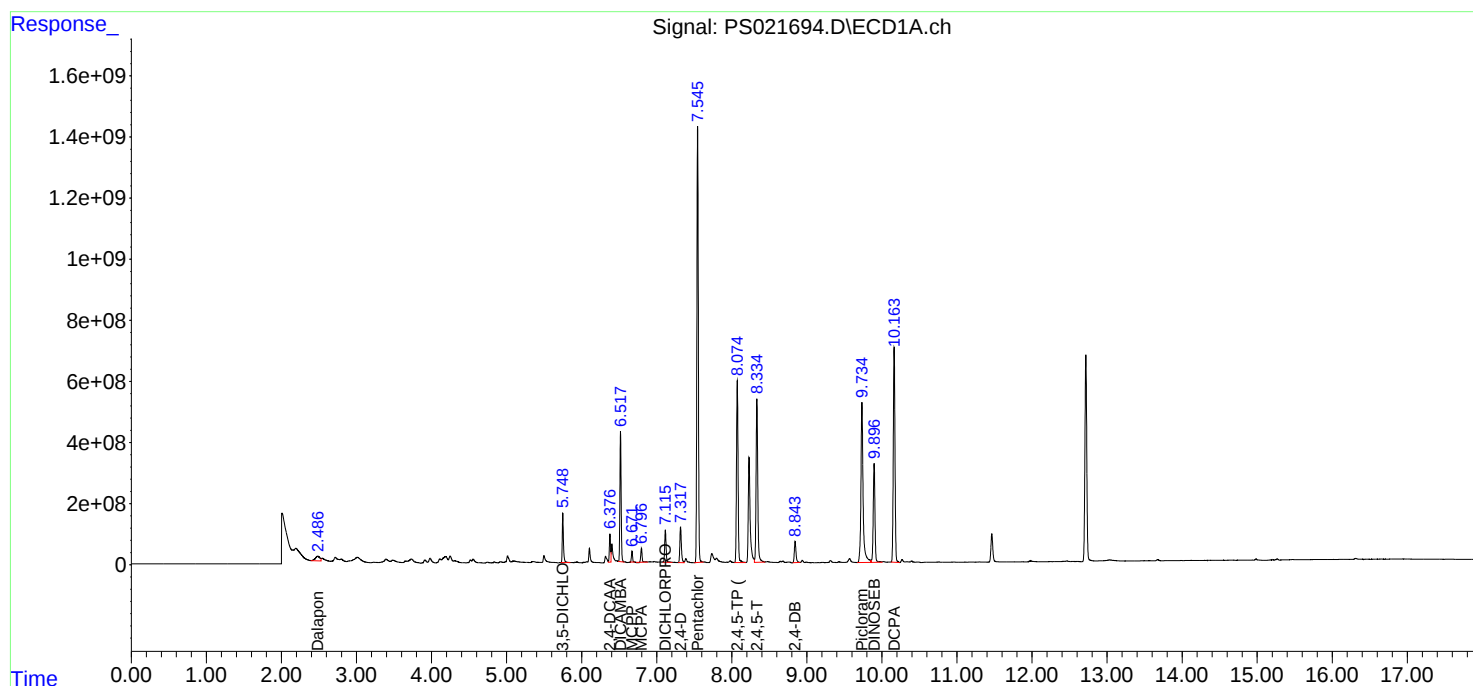
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

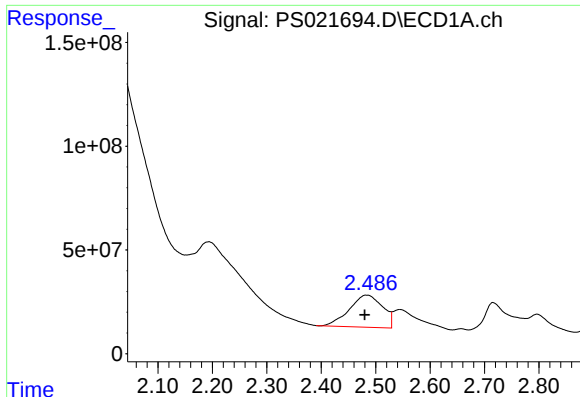
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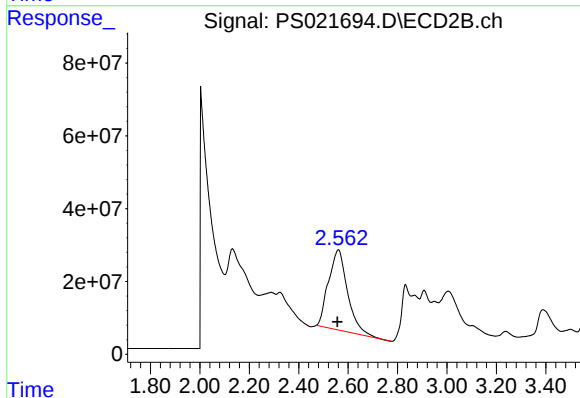




#1 Dalapon

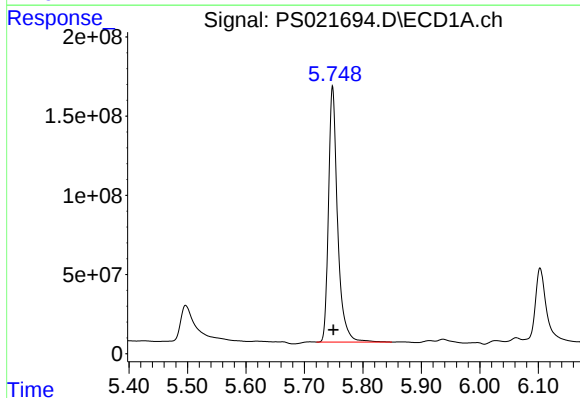
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 657832292
Conc: 232.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



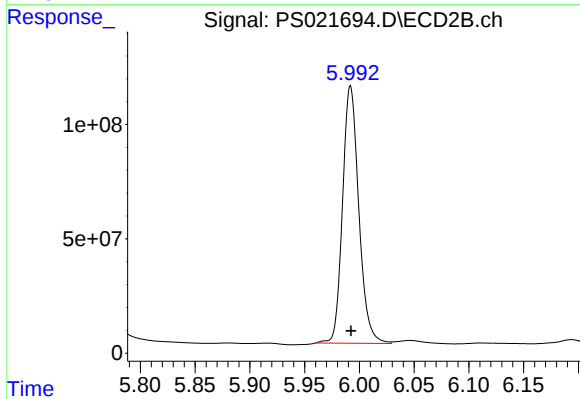
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.004 min
Response: 1179523998
Conc: 458.20 ng/ml



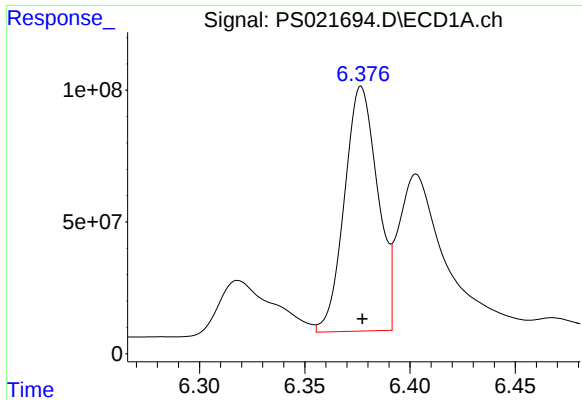
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1746145254
Conc: 451.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

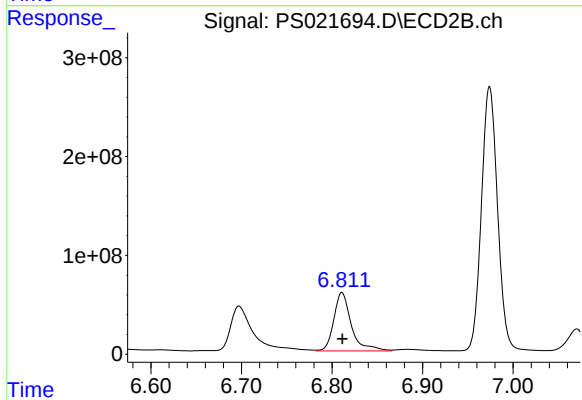
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1161082111
Conc: 421.32 ng/ml



#4 2,4-DCAA

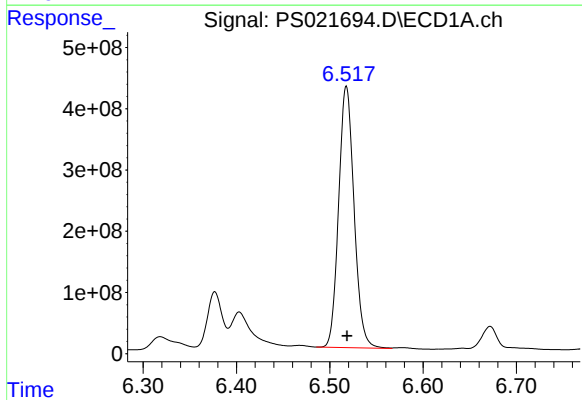
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1021668334
Conc: 367.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



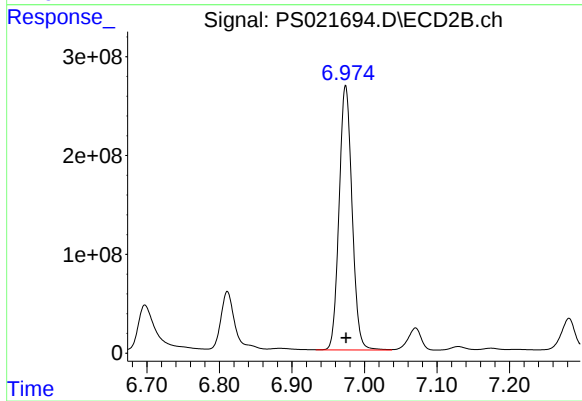
#4 2,4-DCAA

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 798661286
Conc: 444.52 ng/ml



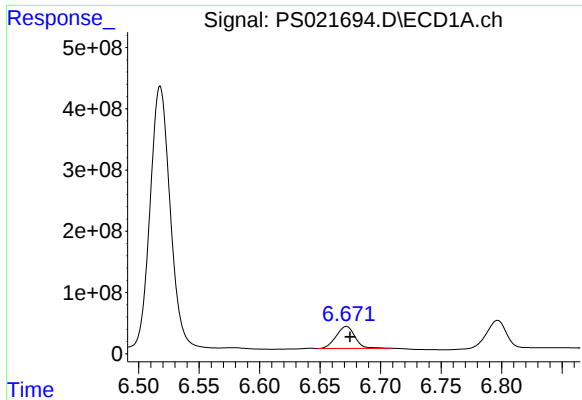
#5 DICAMBA

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4896981114
Conc: 400.50 ng/ml



#5 DICAMBA

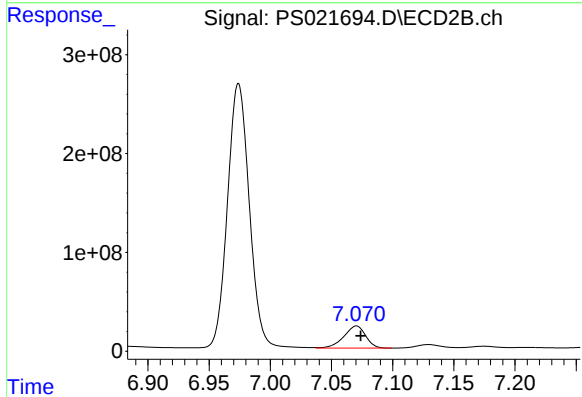
R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3323781241
Conc: 390.91 ng/ml



#6 MCPP

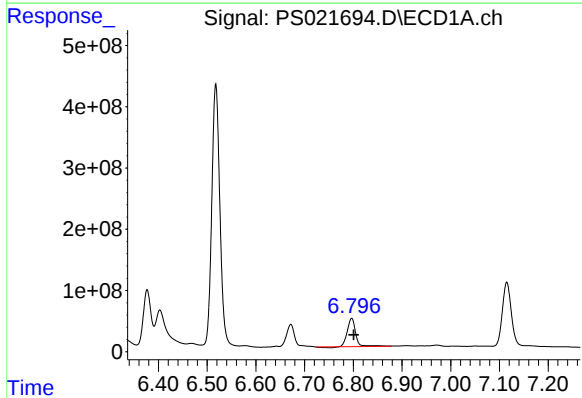
R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 389161171
Conc: 40.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



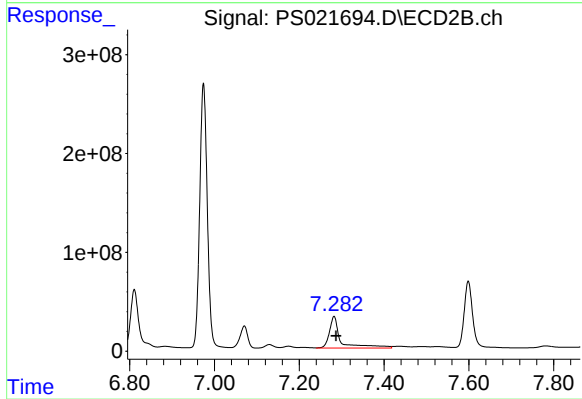
#6 MCPP

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 277560983
Conc: 41.85 ug/ml



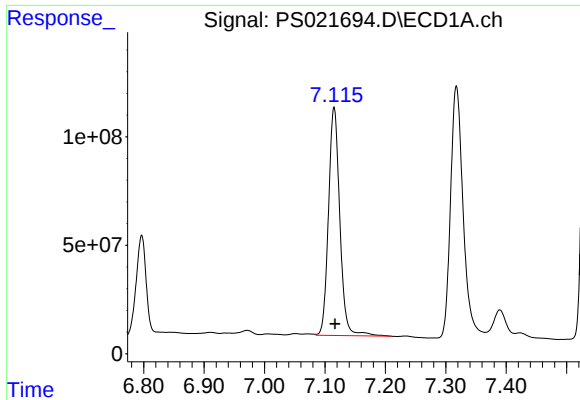
#7 MCPA

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 548195010
Conc: 42.44 ug/ml



#7 MCPA

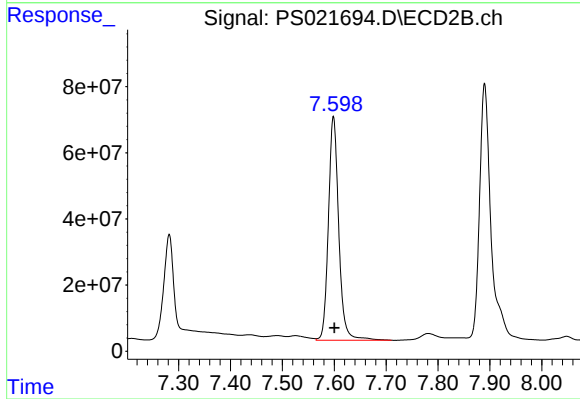
R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 596942874
Conc: 65.82 ug/ml



#8 DICHLORPROP

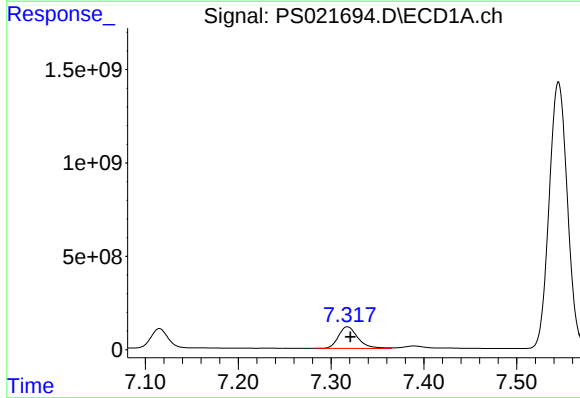
R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 1372589238
Conc: 425.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



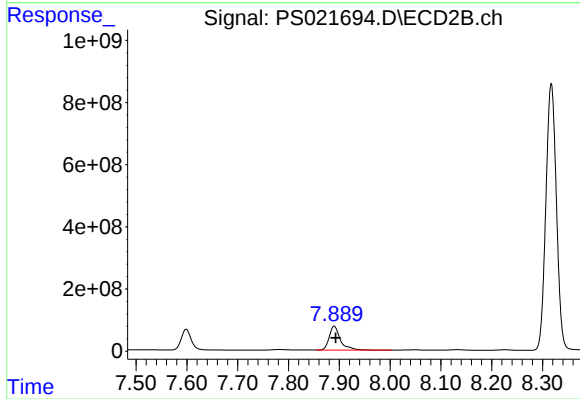
#8 DICHLORPROP

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 937211409
Conc: 439.28 ng/ml



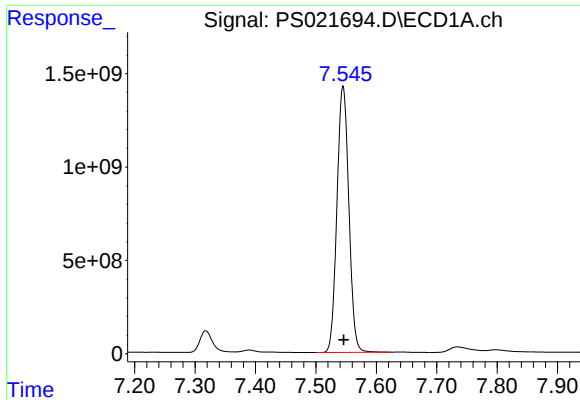
#9 2,4-D

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 1688050854
Conc: 434.64 ng/ml



#9 2,4-D

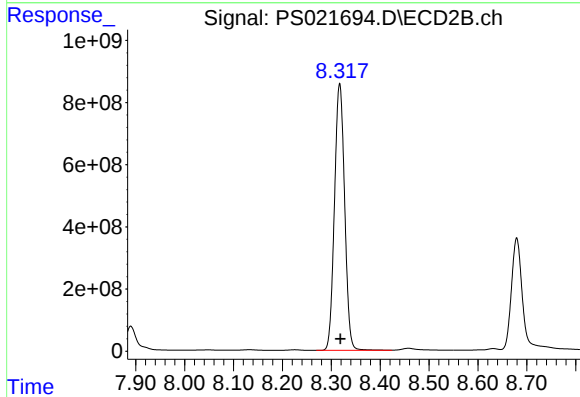
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 1195502290
Conc: 473.18 ng/ml



#10 Pentachlorophenol

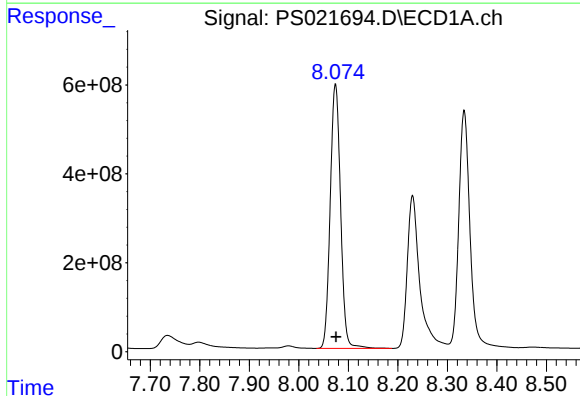
R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 19486328209
Conc: 467.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



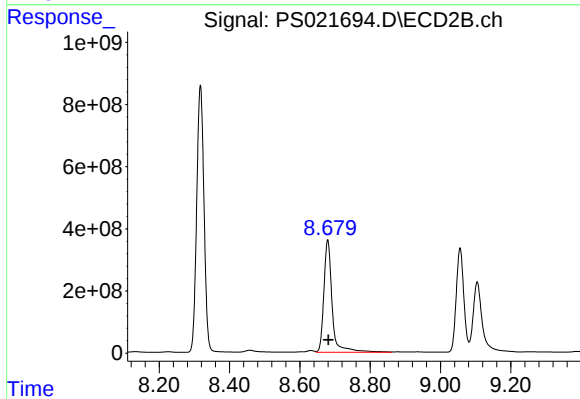
#10 Pentachlorophenol

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 12389644729
Conc: 431.72 ng/ml



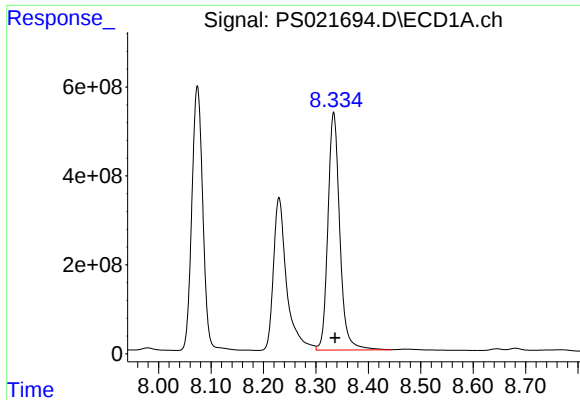
#11 2,4,5-TP (SILVEX)

R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 8634047686
Conc: 468.58 ng/ml



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

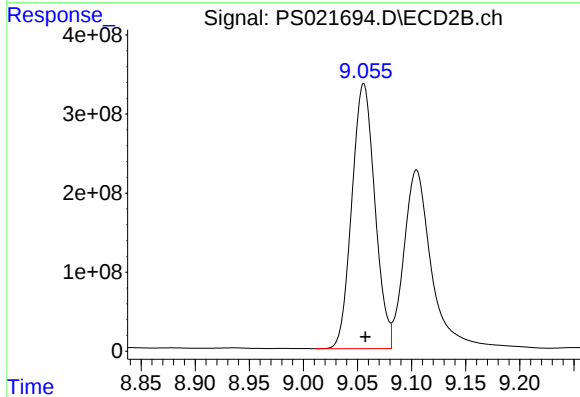
R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 5919086624
Conc: 497.81 ng/ml



#12 2,4,5-T

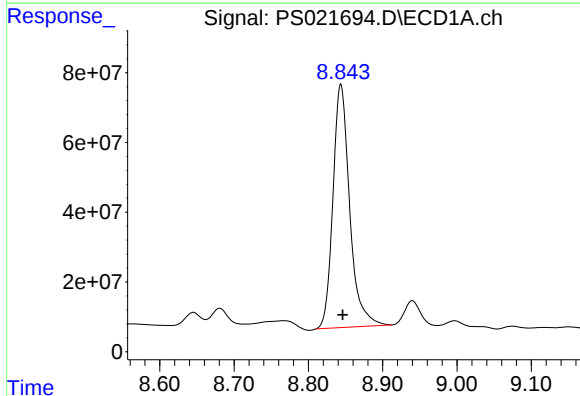
R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 8400837530
Conc: 435.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



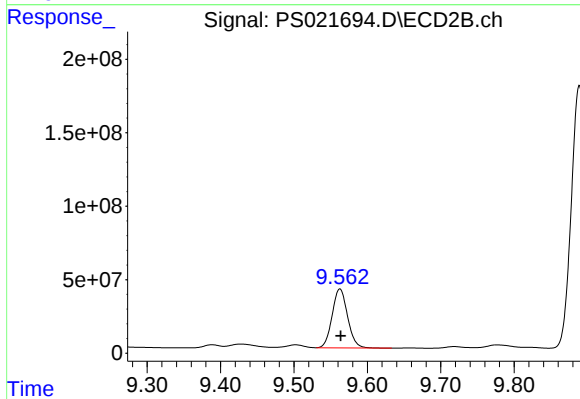
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 4959401244
Conc: 443.99 ng/ml



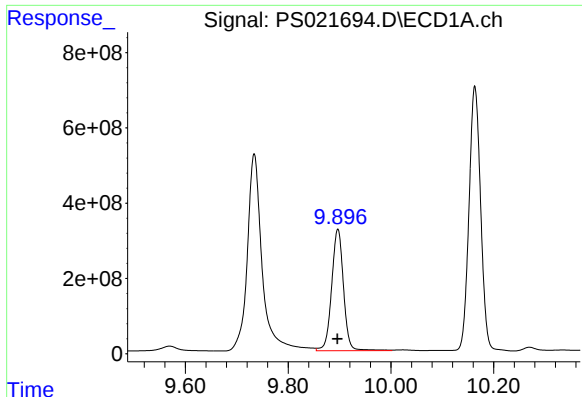
#13 2,4-DB

R.T.: 8.844 min
Delta R.T.: -0.003 min
Response: 1090337551
Conc: 344.45 ng/ml



#13 2,4-DB

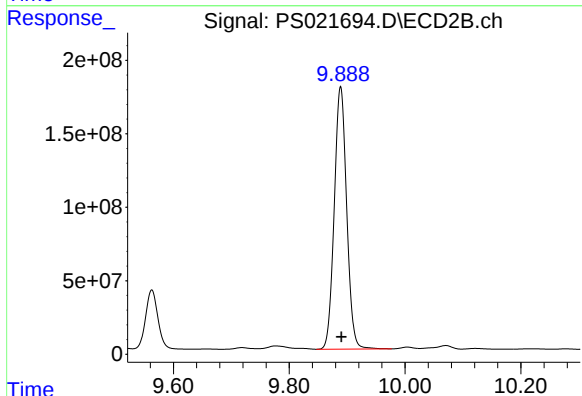
R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 587555112
Conc: 392.16 ng/ml



#14 DINOSEB

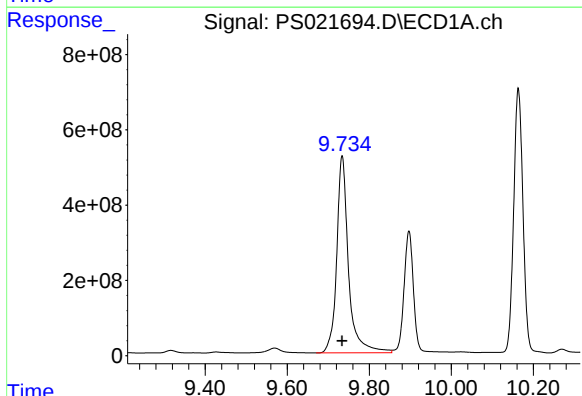
R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 5183479394
Conc: 315.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



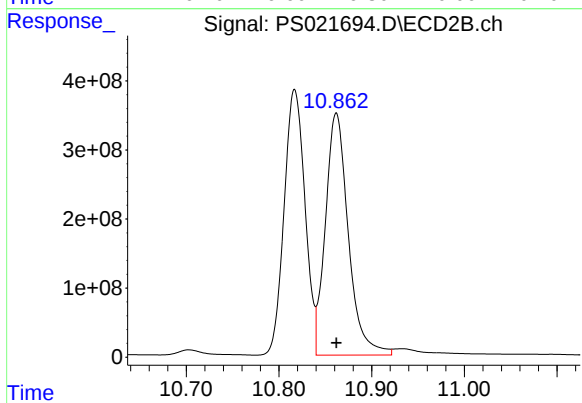
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 2667821255
Conc: 321.01 ng/ml



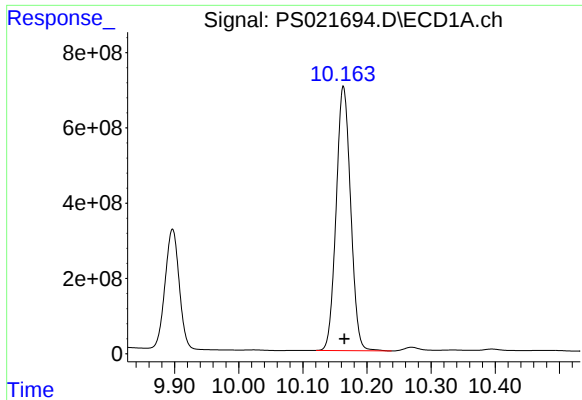
#15 Picloram

R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 10485314838
Conc: 369.62 ng/ml



#15 Picloram

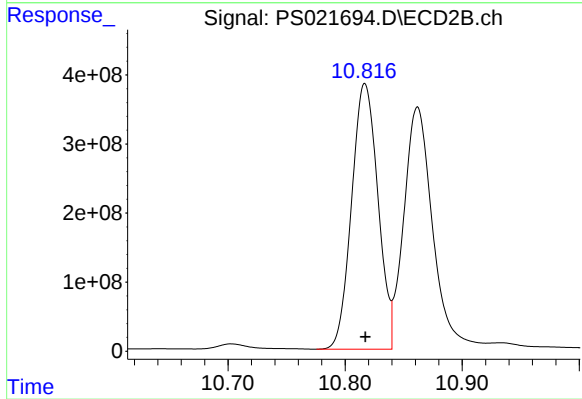
R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 6020648331
Conc: 339.99 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.001 min
Response: 11014928041
Conc: 445.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMS



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 6006874125
Conc: 430.92 ng/ml