

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 10:52
 Operator : AR\AJ
 Sample : N6245-02MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:35:59 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	1028.1E6	803.1E6	369.334	446.996
Target Compounds							
1) T	Dalapon	2.484	2.560	669.7E6	1172.0E6	236.735	455.254 #
2) T	3,5-DICHL...	5.749	5.992	1746.0E6	1156.4E6	451.368	419.614
3) T	4-Nitroph...	6.232	6.442	18328231	18214372	12.574	16.616 #
5) T	DICAMBA	6.518	6.974	4910.3E6	3315.5E6	401.592	389.935
6) T	MCPD	6.672	7.071	388.8E6	277.7E6	40.574	41.881
7) T	MCPA	6.797	7.282	546.0E6	609.2E6	42.271	67.167 #
8) T	DICHLORPROP	7.115	7.599	1378.4E6	934.2E6	427.378	437.843
9) T	2,4-D	7.318	7.891	1692.9E6	1198.2E6	435.890	474.243
10) T	Pentachlo...	7.545	8.318	19571.2E6	12407.1E6	469.848	432.324
11) T	2,4,5-TP ...	8.074	8.680	8624.3E6	5854.5E6	468.050	492.373
12) T	2,4,5-T	8.334	9.056	8393.8E6	4952.7E6	435.461	443.393
13) T	2,4-DB	8.844	9.562	1088.2E6	587.6E6	343.788	392.179
14) T	DINOSEB	9.895	9.889	5244.6E6	2689.3E6	319.528	323.589
15) T	Picloram	9.733	10.862	10498.4E6	6003.7E6	370.086	339.032
16) T	DCPA	10.163	10.816	11021.6E6	5988.7E6	446.149	429.611

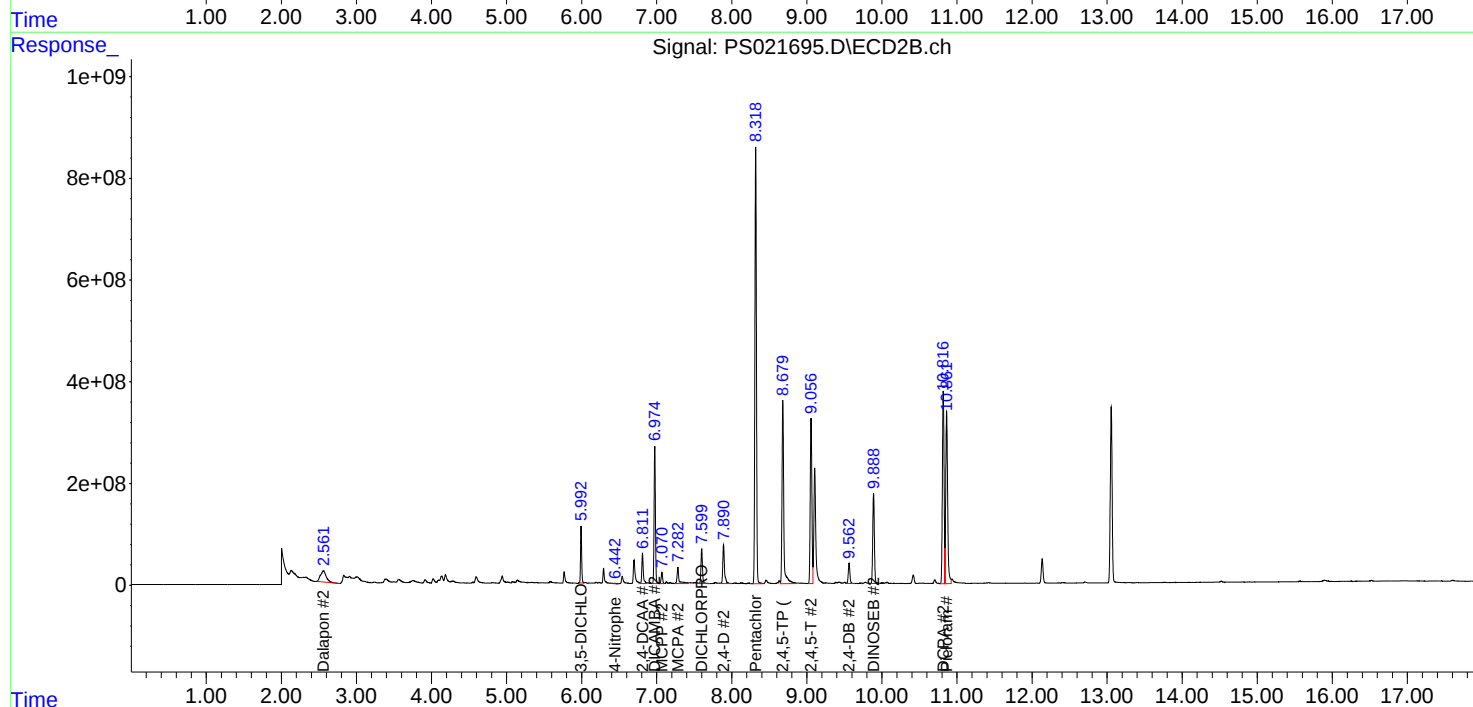
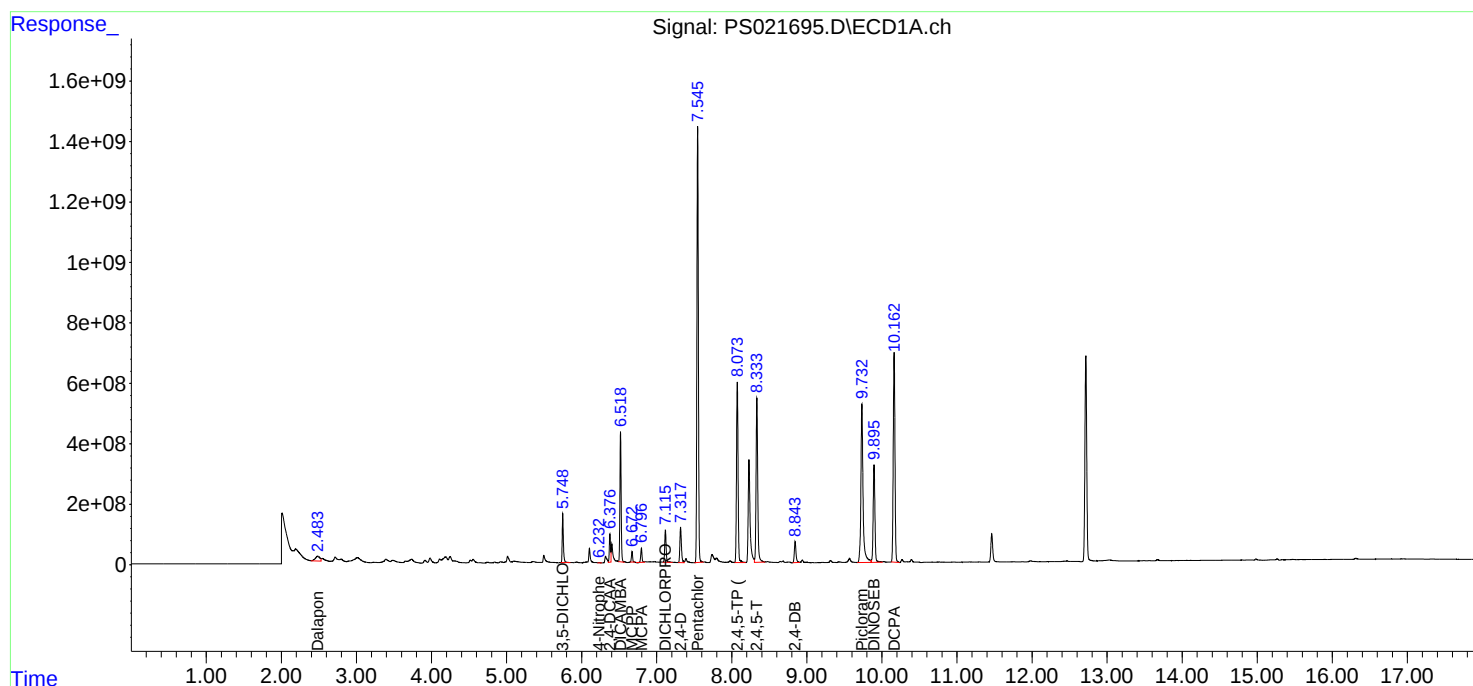
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

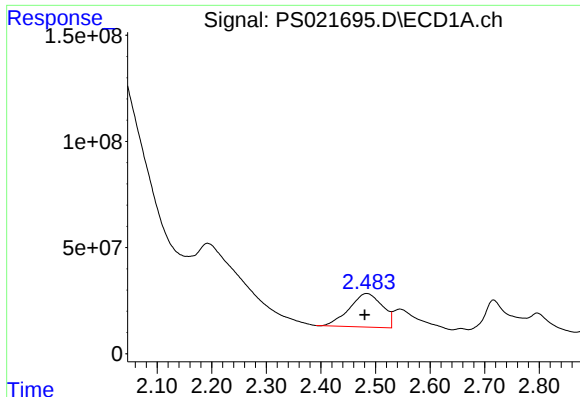
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
Data File : PS021695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2023 10:52
Operator : AR\AJ
Sample : N6245-02MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 20:35:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

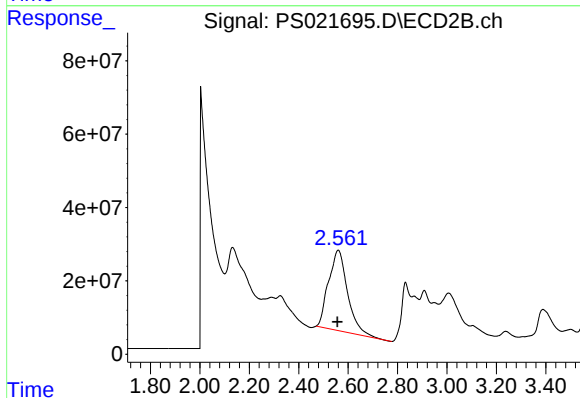




#1 Dalapon

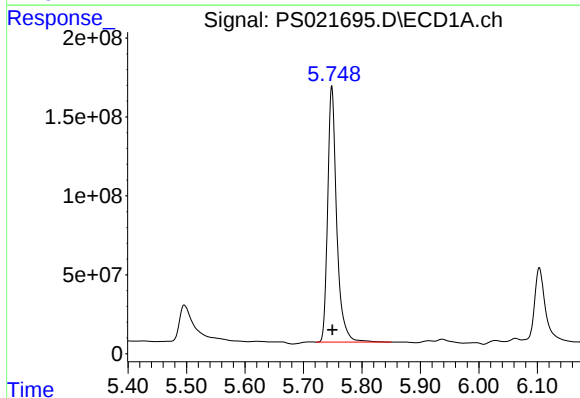
R.T.: 2.484 min
Delta R.T.: 0.004 min
Response: 669697848
Conc: 236.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



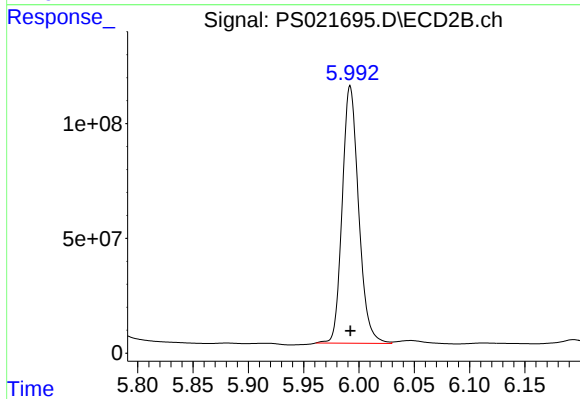
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.003 min
Response: 1171952268
Conc: 455.25 ng/ml



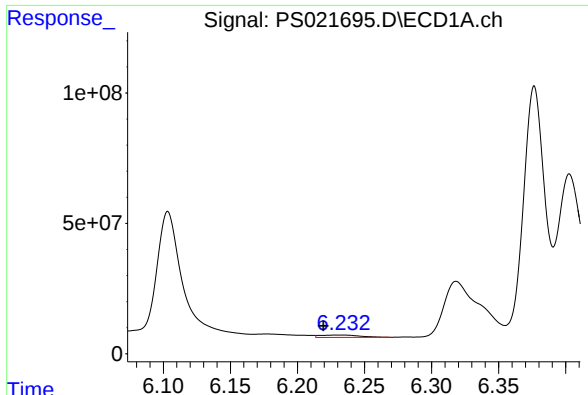
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1746015787
Conc: 451.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

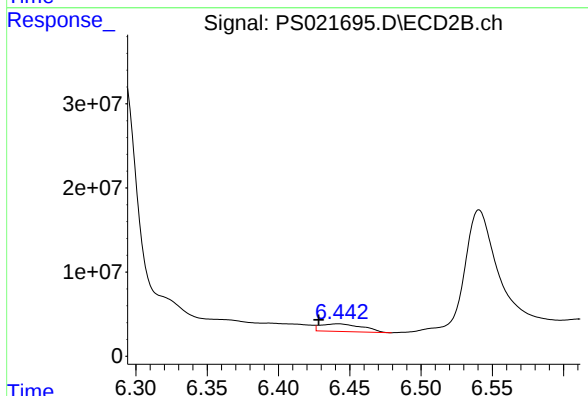
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1156388274
Conc: 419.61 ng/ml



#3 4-Nitrophenol

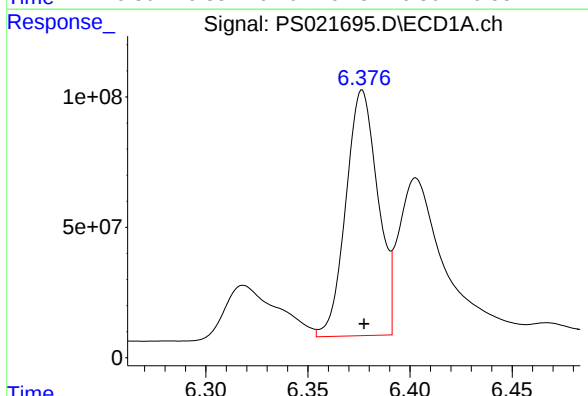
R.T.: 6.232 min
Delta R.T.: 0.013 min
Response: 18328231
Conc: 12.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



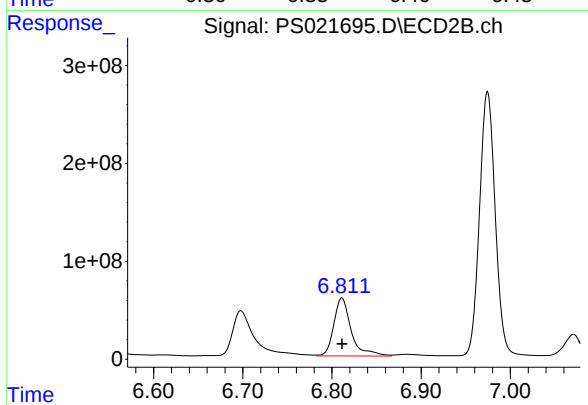
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.014 min
Response: 18214372
Conc: 16.62 ng/ml



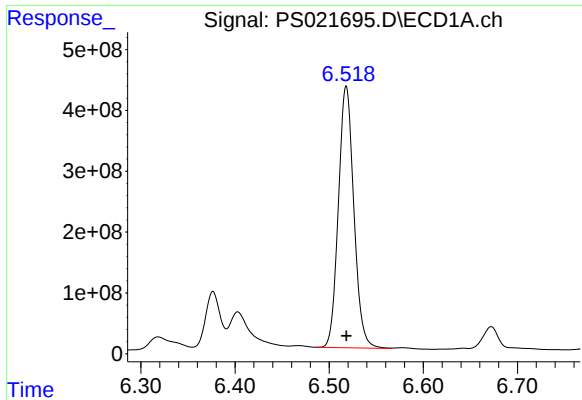
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1028066041
Conc: 369.33 ng/ml



#4 2,4-DCAA

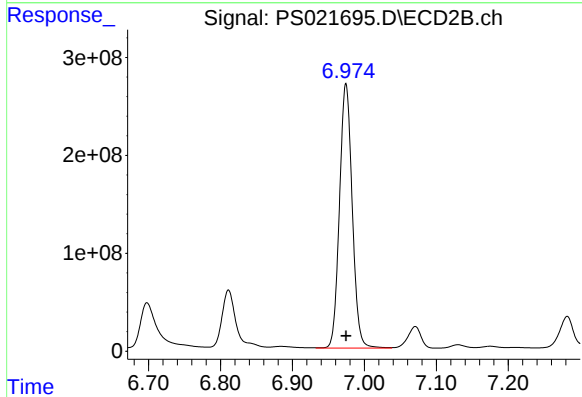
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 803113481
Conc: 447.00 ng/ml



#5 DICAMBA

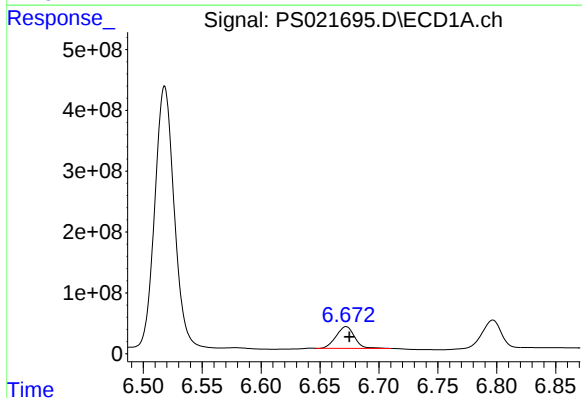
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4910315190
Conc: 401.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



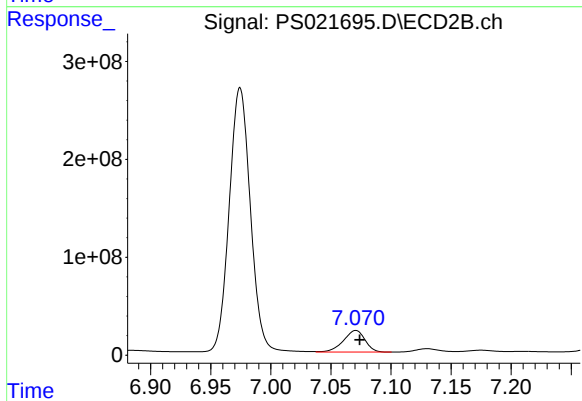
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3315519346
Conc: 389.93 ng/ml



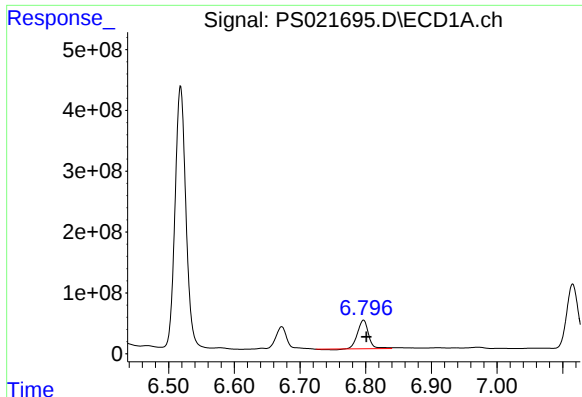
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 388763664
Conc: 40.57 ug/ml



#6 MCP

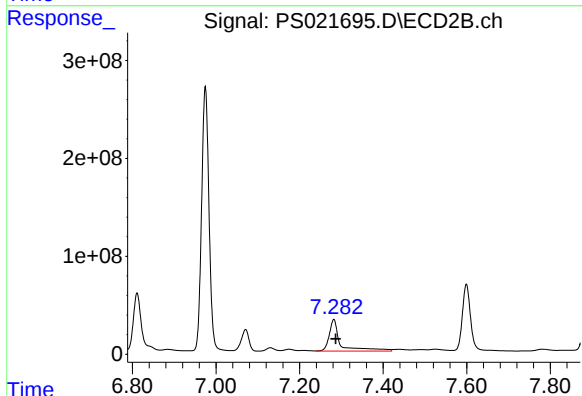
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 277734100
Conc: 41.88 ug/ml



#7 MCPA

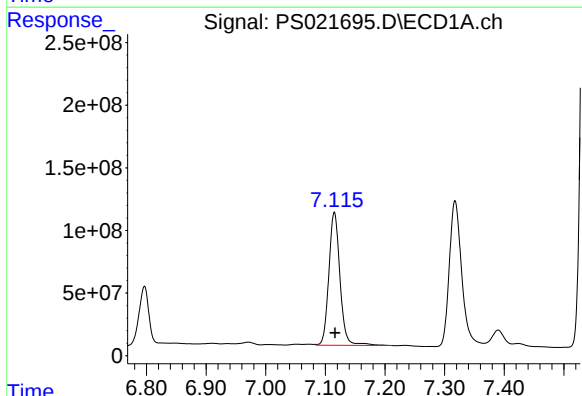
R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 546002866
Conc: 42.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



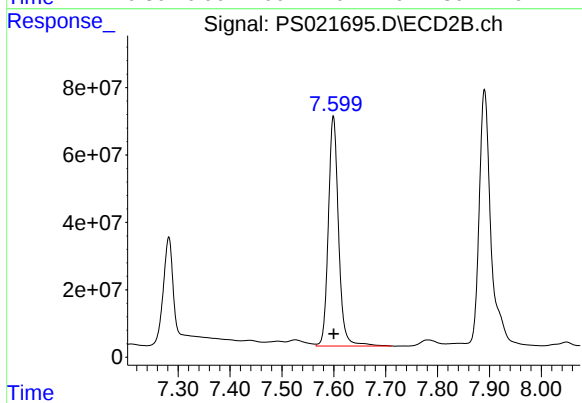
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 609170584
Conc: 67.17 ug/ml



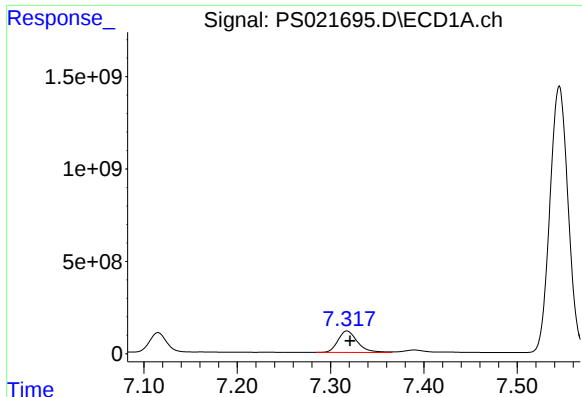
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 1378411256
Conc: 427.38 ng/ml



#8 DICHLORPROP

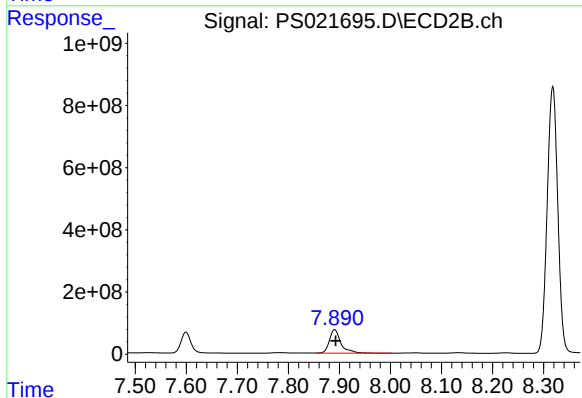
R.T.: 7.599 min
Delta R.T.: -0.001 min
Response: 934153909
Conc: 437.84 ng/ml



#9 2,4-D

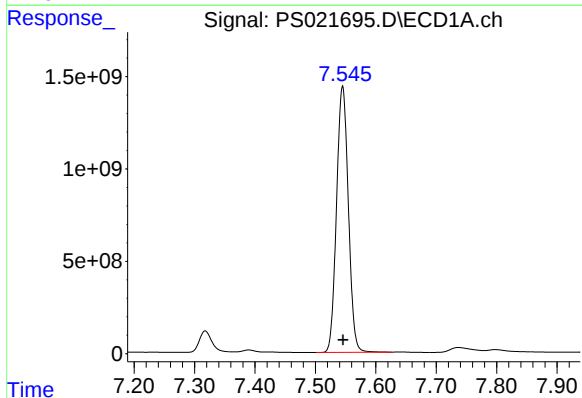
R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 1692912429
Conc: 435.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



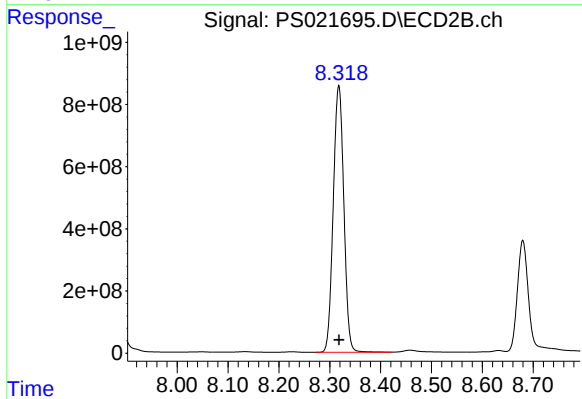
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1198184762
Conc: 474.24 ng/ml



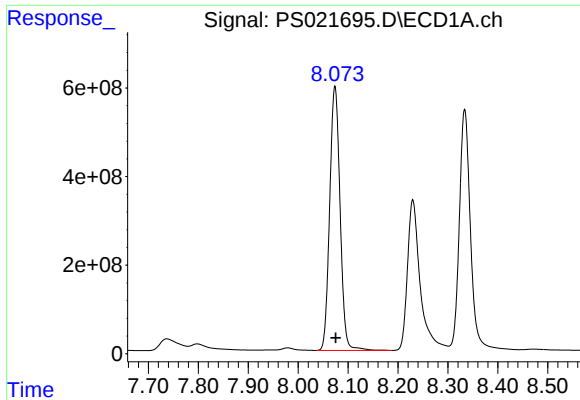
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 19571166817
Conc: 469.85 ng/ml



#10 Pentachlorophenol

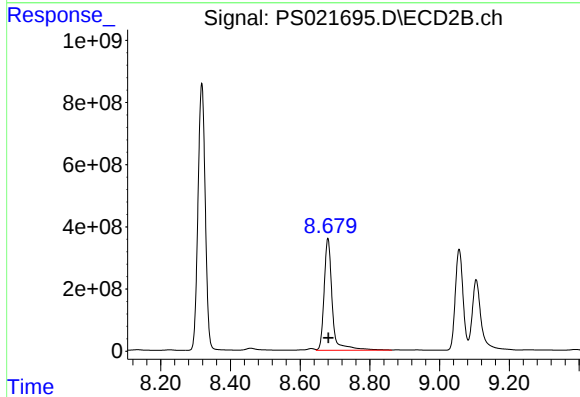
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 12407063940
Conc: 432.32 ng/ml



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

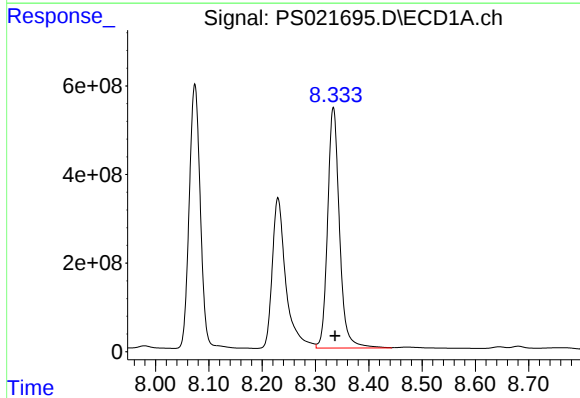
R.T.: 8.074 min
Delta R.T.: -0.002 min
Response: 8624334153
Conc: 468.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



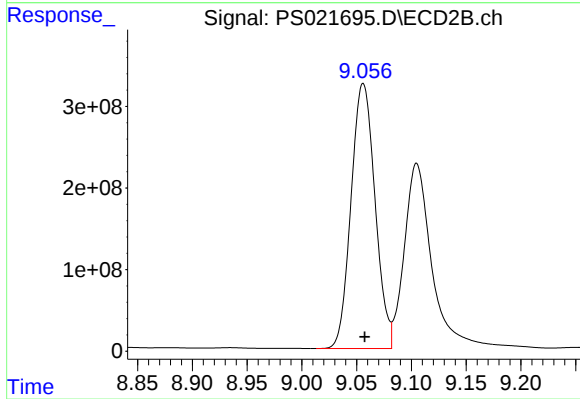
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.001 min
Response: 5854491112
Conc: 492.37 ng/ml



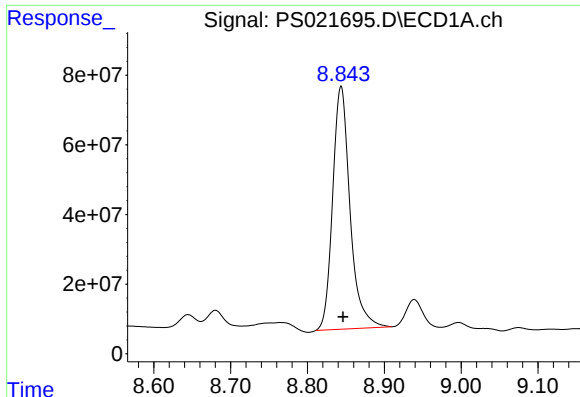
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 8393794281
Conc: 435.46 ng/ml



#12 2,4,5-T

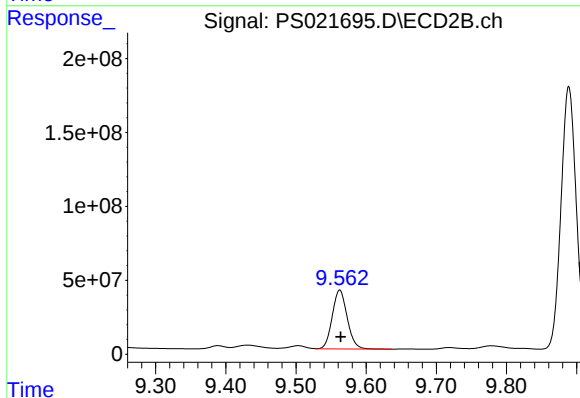
R.T.: 9.056 min
Delta R.T.: -0.001 min
Response: 4952693053
Conc: 443.39 ng/ml



#13 2,4-DB

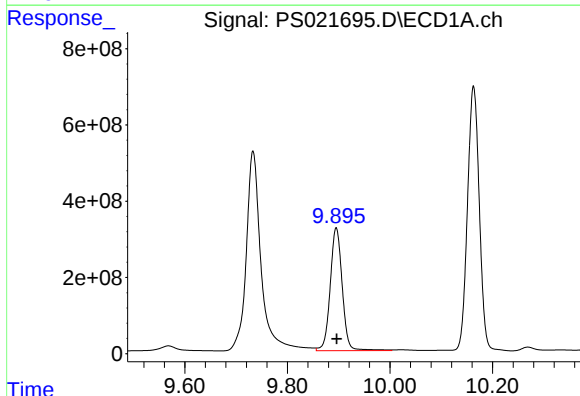
R.T.: 8.844 min
Delta R.T.: -0.003 min
Response: 1088236094
Conc: 343.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



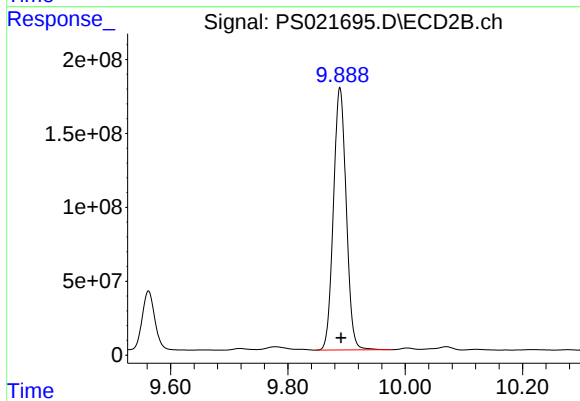
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.001 min
Response: 587585489
Conc: 392.18 ng/ml



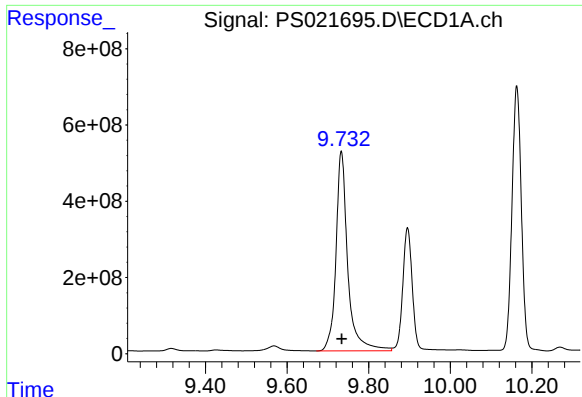
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 5244605298
Conc: 319.53 ng/ml



#14 DINOSEB

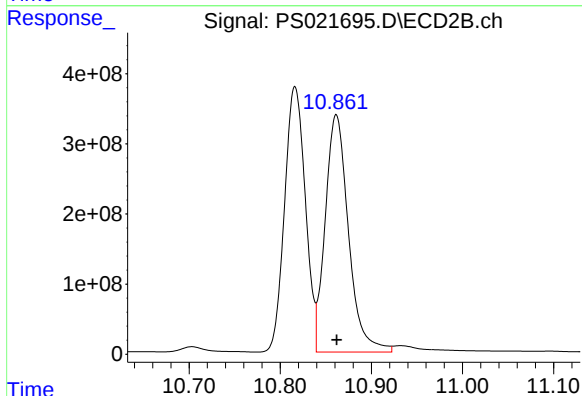
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 2689288017
Conc: 323.59 ng/ml



#15 Picloram

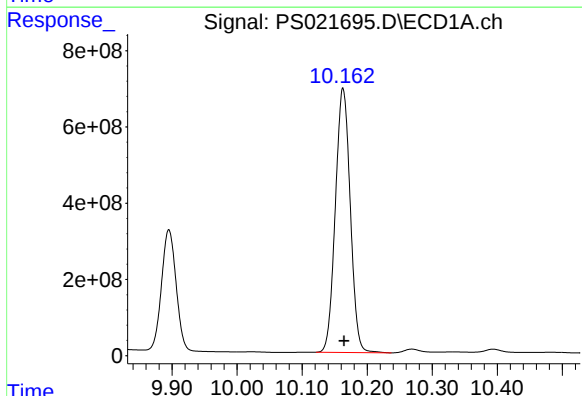
R.T.: 9.733 min
Delta R.T.: 0.000 min
Response: 10498394183
Conc: 370.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPMSD



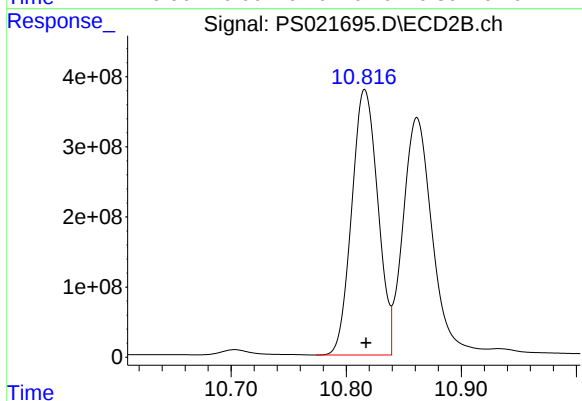
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 6003735608
Conc: 339.03 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 11021572264
Conc: 446.15 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 5988667916
Conc: 429.61 ng/ml