

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 01:16
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 07:00:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.592	5.288	1110.0E6	779.7E6	791.833	808.097
Target Compounds							
1) T	Dalapon	2.121	1.802	1060.3E6	825.6E6	639.603	639.735
2) T	3,5-DICHL...	4.940	4.581	1343.3E6	935.7E6	778.907	759.451
3) T	4-Nitroph...	5.436	4.962	480.1E6	354.8E6	770.017	748.576
5) T	DICAMBA	5.753	5.422	4001.8E6	2809.2E6	753.683	760.433
6) T	MCPD	5.915	5.513	312.9E6	216.1E6	75.151	78.858
7) T	MCPA	6.053	5.699	435.3E6	309.2E6	75.146	75.564
8) T	DICHLORPROP	6.392	5.978	975.4E6	721.5E6	745.288	765.199
9) T	2,4-D	6.606	6.249	1077.3E6	823.6E6	787.551	761.971
10) T	Pentachlo...	6.880	6.628	13441.7E6	9402.2E6	765.439	765.349
11) T	2,4,5-TP ...	7.417	6.990	5471.9E6	3951.7E6	746.958	768.012
12) T	2,4,5-T	7.689	7.388	5442.6E6	3334.6E6	730.791	748.212
13) T	2,4-DB	8.221	7.840	750.6E6	514.3E6	777.001	786.816
14) T	DINOSEB	9.326	8.157	4117.8E6	2900.8E6	696.159	754.597
15) T	Picloram	9.149	9.097	7308.1E6	5347.9E6	701.350	716.824
16) T	DCPA	9.596	9.057	6520.0E6	5039.3E6	732.077	777.903

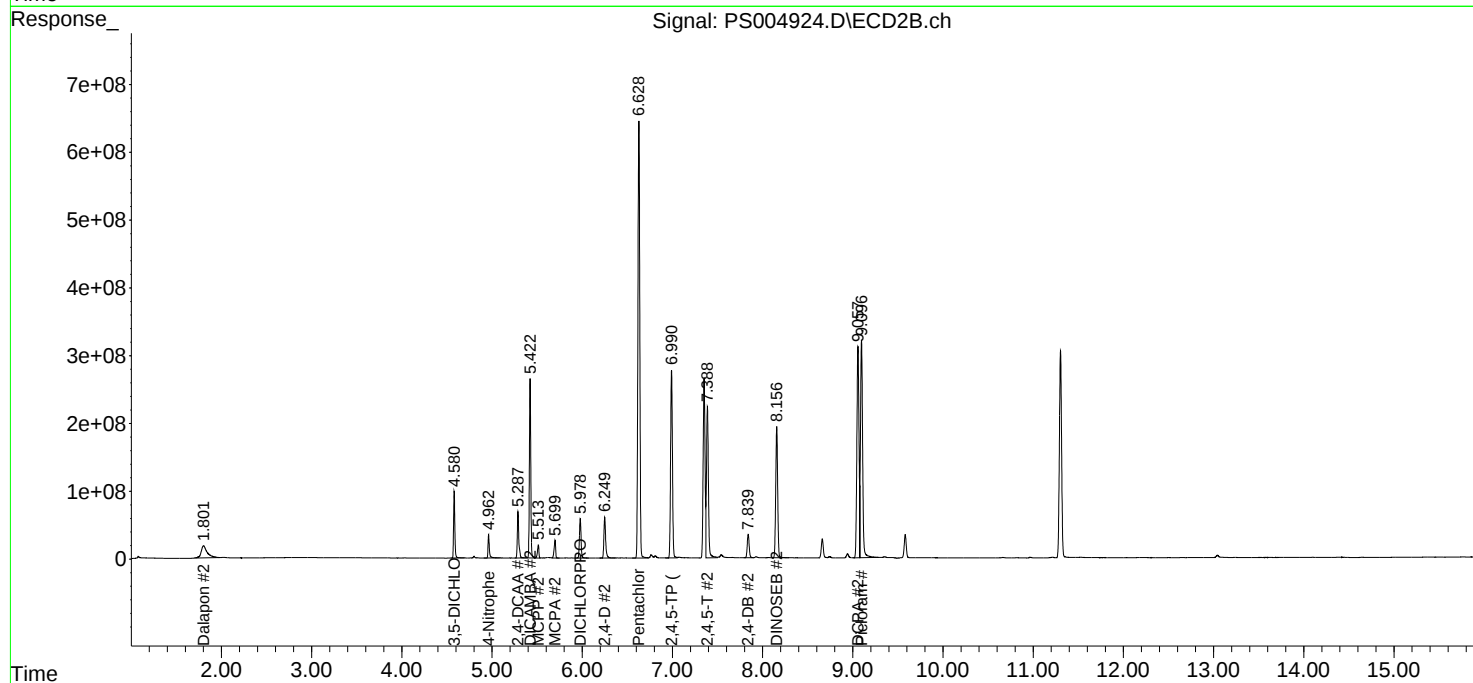
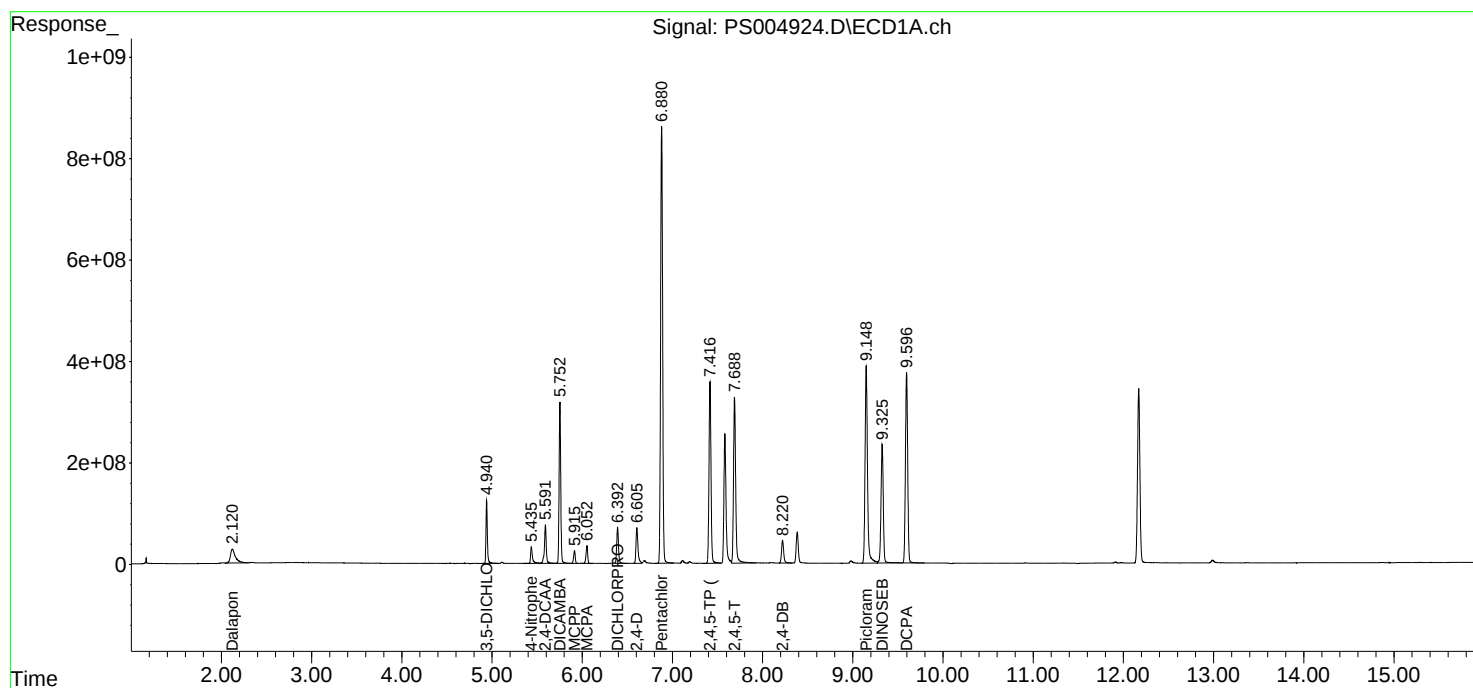
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

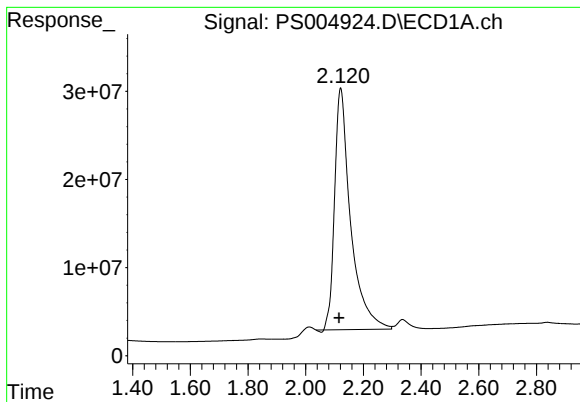
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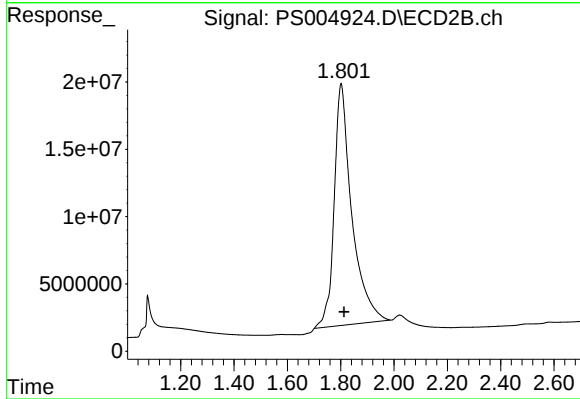




#1 Dalapon

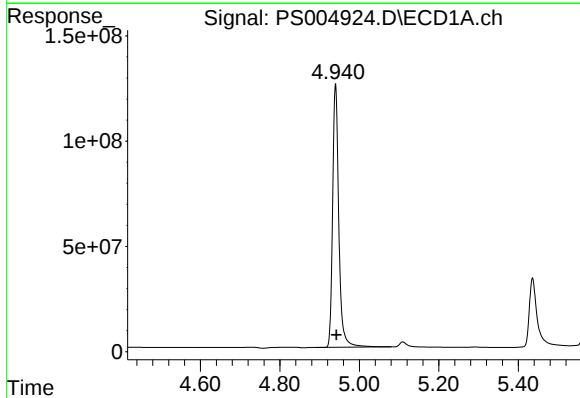
R.T.: 2.121 min
Delta R.T.: 0.005 min
Response: 1060259293
Conc: 639.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



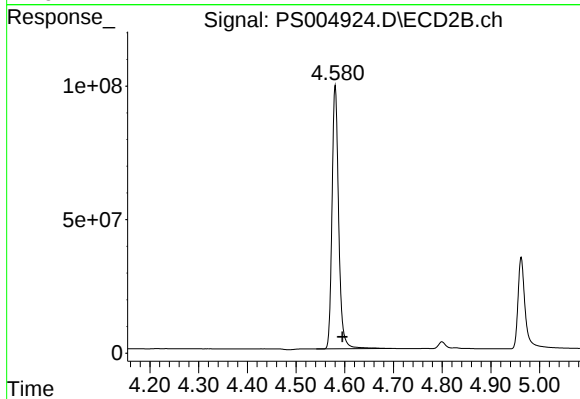
#1 Dalapon

R.T.: 1.802 min
Delta R.T.: -0.011 min
Response: 825562895
Conc: 639.73 ng/ml



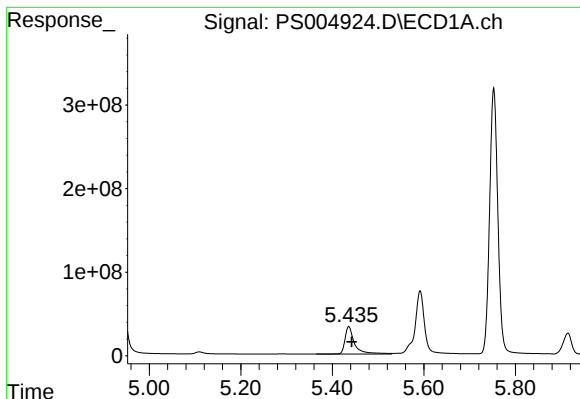
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 1343280430
Conc: 778.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

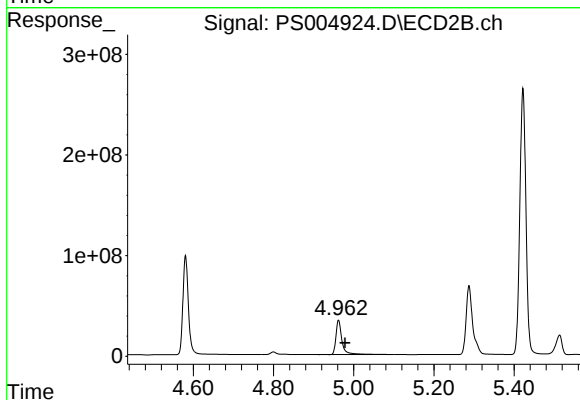
R.T.: 4.581 min
Delta R.T.: -0.015 min
Response: 935741173
Conc: 759.45 ng/ml



#3 4-Nitrophenol

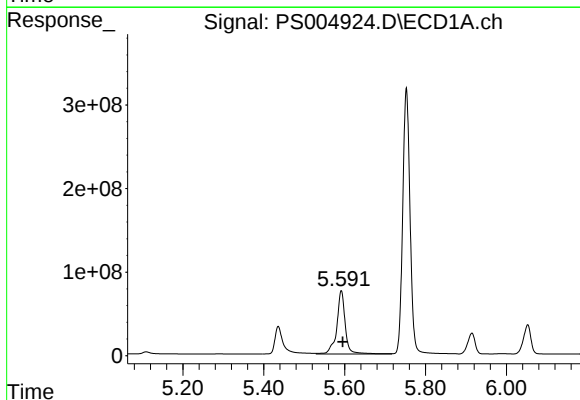
R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 480110614
Conc: 770.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



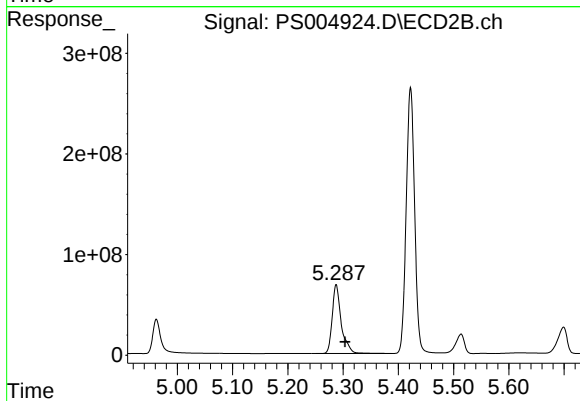
#3 4-Nitrophenol

R.T.: 4.962 min
Delta R.T.: -0.016 min
Response: 354764403
Conc: 748.58 ng/ml



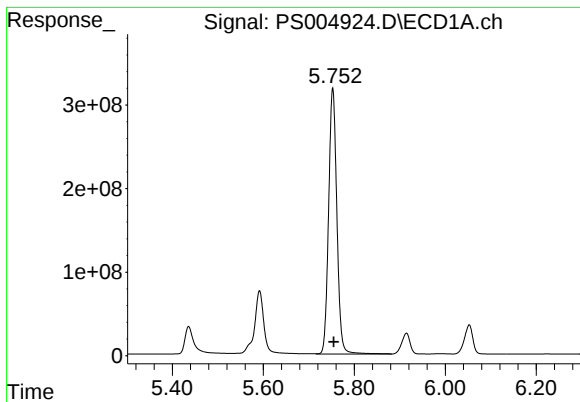
#4 2,4-DCAA

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 1109956230
Conc: 791.83 ng/ml



#4 2,4-DCAA

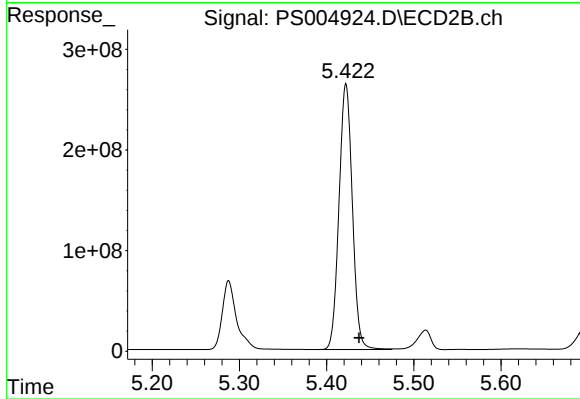
R.T.: 5.288 min
Delta R.T.: -0.016 min
Response: 779681370
Conc: 808.10 ng/ml



#5 DICAMBA

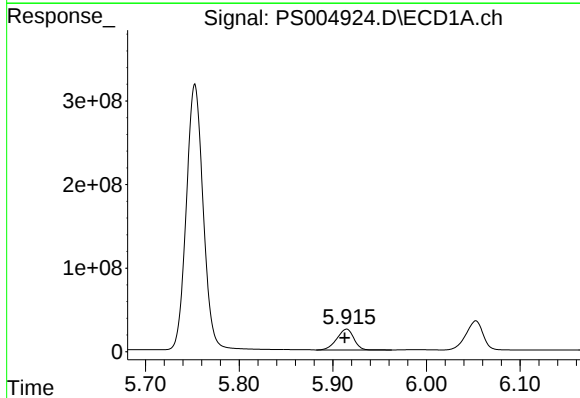
R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 4001795204
Conc: 753.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



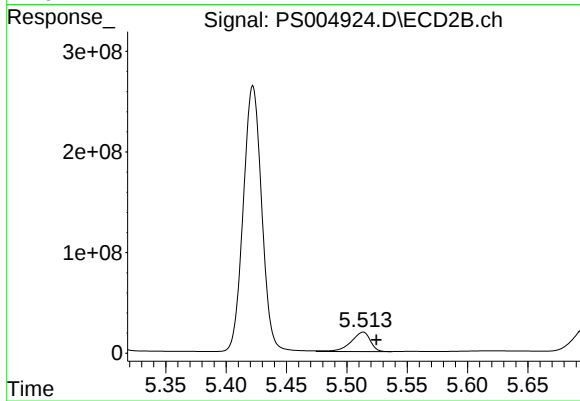
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: -0.015 min
Response: 2809212162
Conc: 760.43 ng/ml



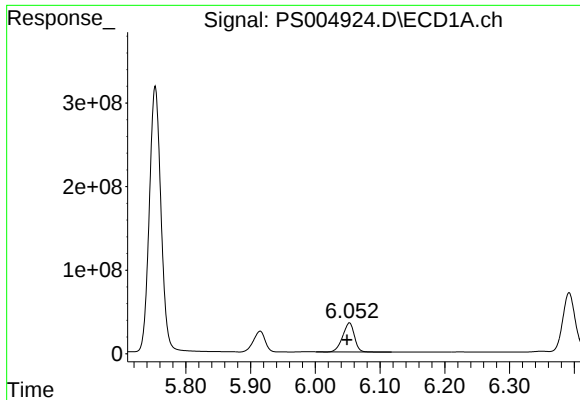
#6 MCP

R.T.: 5.915 min
Delta R.T.: 0.002 min
Response: 312855847
Conc: 75.15 ug/ml



#6 MCP

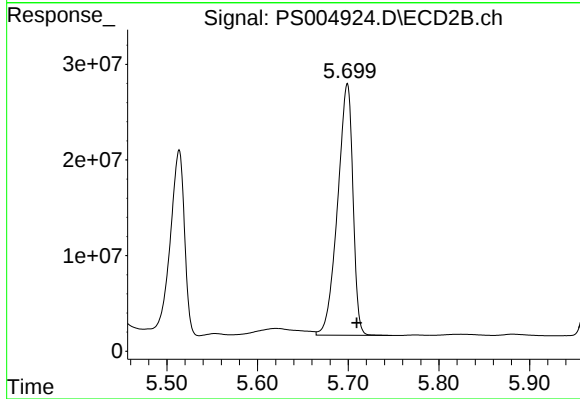
R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 216069253
Conc: 78.86 ug/ml



#7 MCPA

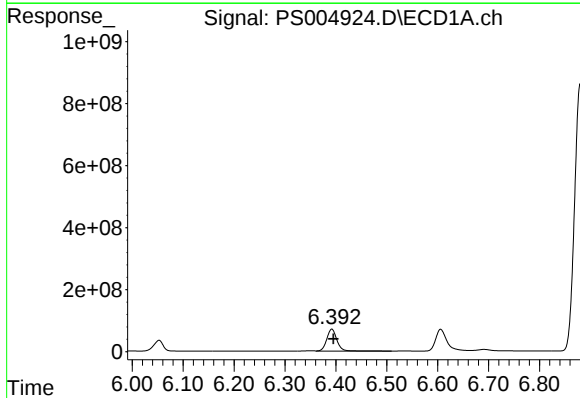
R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 435260829
Conc: 75.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



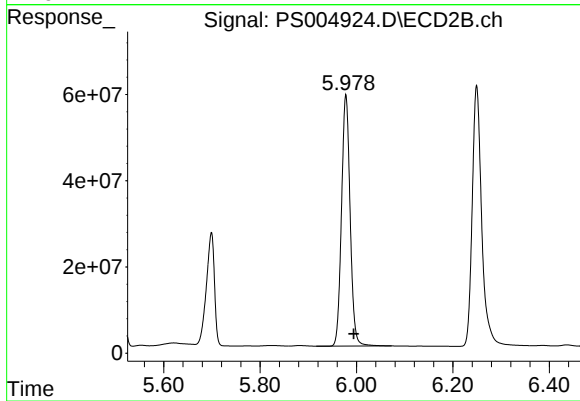
#7 MCPA

R.T.: 5.699 min
Delta R.T.: -0.011 min
Response: 309183149
Conc: 75.56 ug/ml



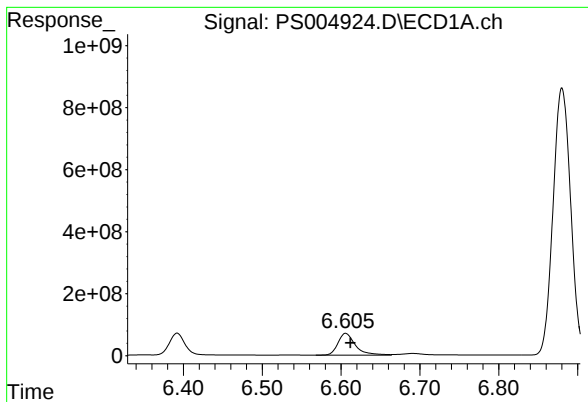
#8 DICHLORPROP

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 975370614
Conc: 745.29 ng/ml



#8 DICHLORPROP

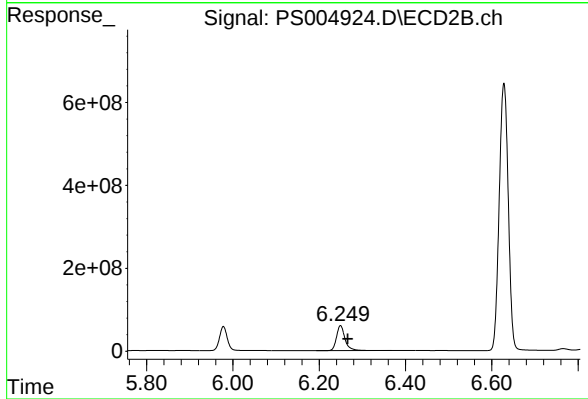
R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 721451268
Conc: 765.20 ng/ml



#9 2,4-D

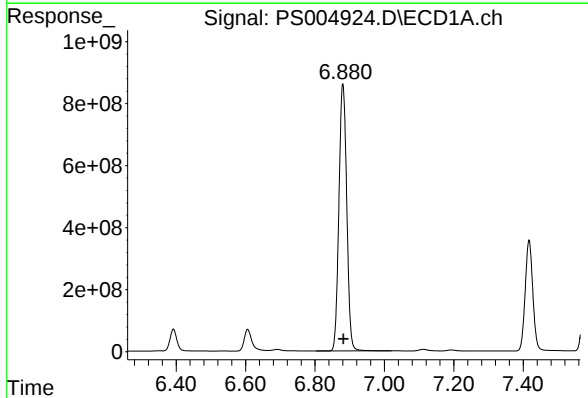
R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 1077298128
Conc: 787.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



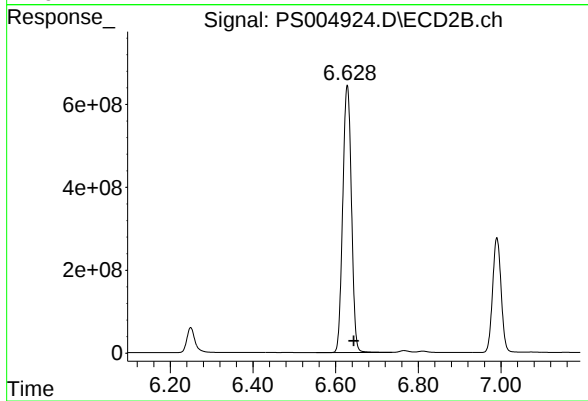
#9 2,4-D

R.T.: 6.249 min
Delta R.T.: -0.017 min
Response: 823590378
Conc: 761.97 ng/ml



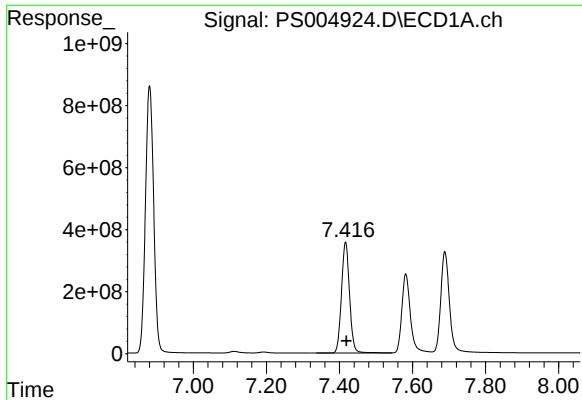
#10 Pentachlorophenol

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 13441699025
Conc: 765.44 ng/ml



#10 Pentachlorophenol

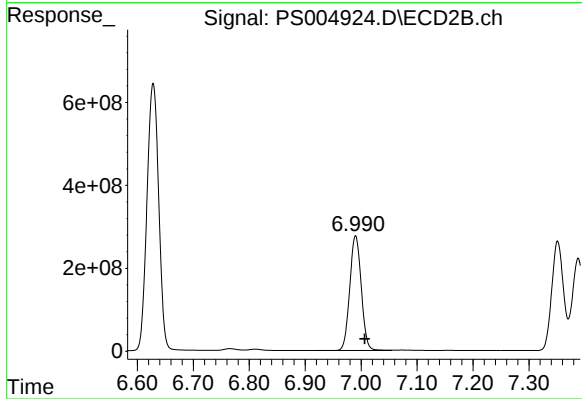
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 9402223715
Conc: 765.35 ng/ml



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

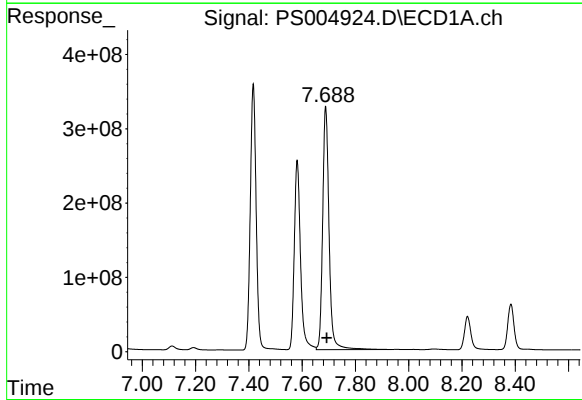
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 5471872695
Conc: 746.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



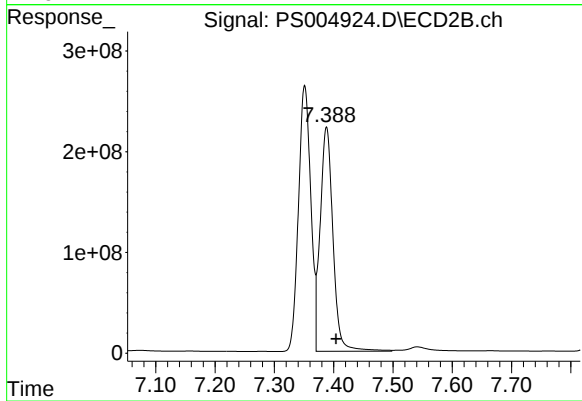
#11 2,4,5-TP (SILVEX)

R.T.: 6.990 min
Delta R.T.: -0.016 min
Response: 3951671534
Conc: 768.01 ng/ml



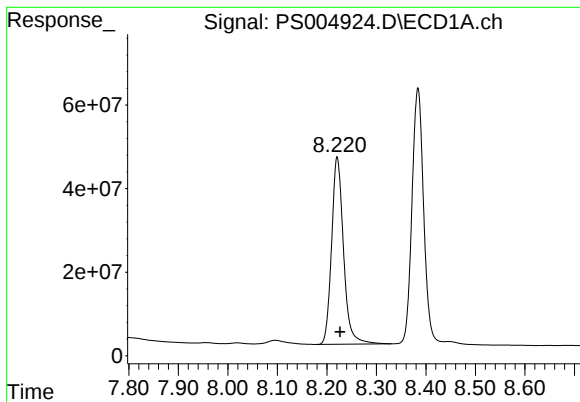
#12 2,4,5-T

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 5442584690
Conc: 730.79 ng/ml



#12 2,4,5-T

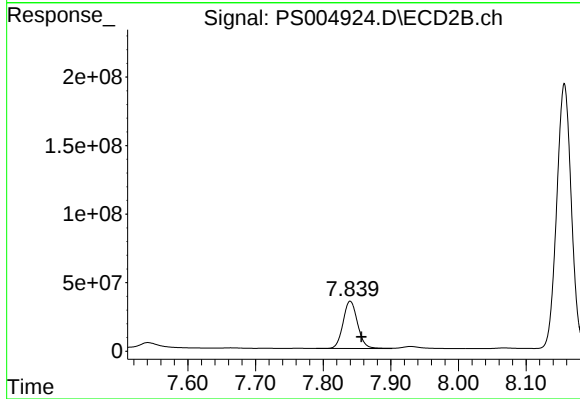
R.T.: 7.388 min
Delta R.T.: -0.016 min
Response: 3334604780
Conc: 748.21 ng/ml



#13 2,4-DB

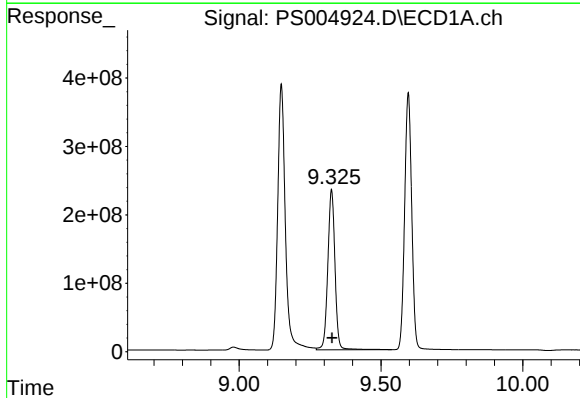
R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 750552585
Conc: 777.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



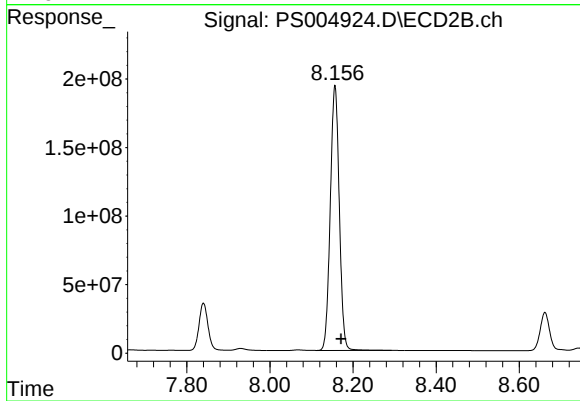
#13 2,4-DB

R.T.: 7.840 min
Delta R.T.: -0.016 min
Response: 514278024
Conc: 786.82 ng/ml



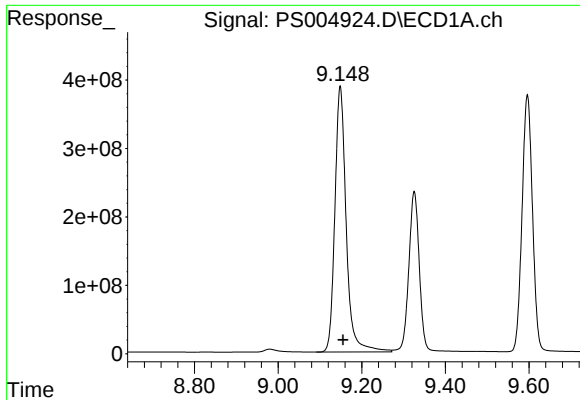
#14 DINOSEB

R.T.: 9.326 min
Delta R.T.: -0.002 min
Response: 4117753084
Conc: 696.16 ng/ml



#14 DINOSEB

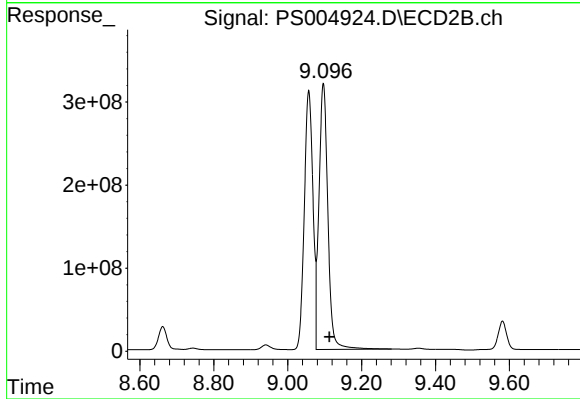
R.T.: 8.157 min
Delta R.T.: -0.014 min
Response: 2900772451
Conc: 754.60 ng/ml



#15 Picloram

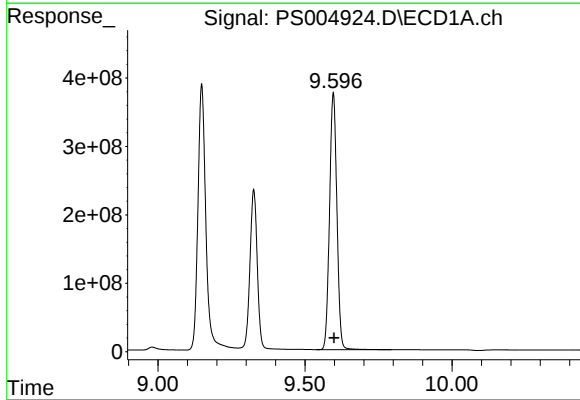
R.T.: 9.149 min
Delta R.T.: -0.007 min
Response: 7308067865
Conc: 701.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



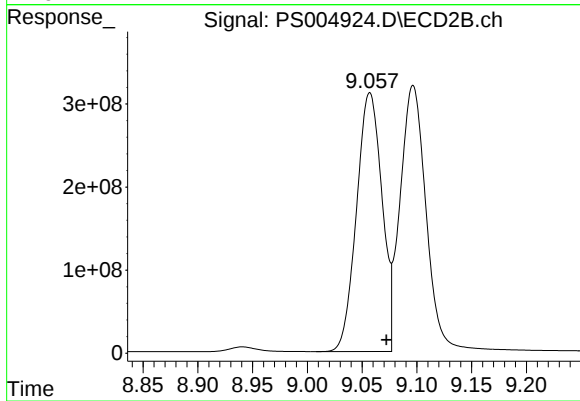
#15 Picloram

R.T.: 9.097 min
Delta R.T.: -0.016 min
Response: 5347853044
Conc: 716.82 ng/ml



#16 DCPA

R.T.: 9.596 min
Delta R.T.: -0.003 min
Response: 6519963457
Conc: 732.08 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 5039313505
Conc: 777.90 ng/ml