

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121819\
 Data File : PS008070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 09:48
 Operator : SM\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 10:53:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 10:52:28 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	5.441	5.170	723.0E6	355.2E6	482.017	486.068
Target Compounds							
1) T	Dalapon	2.023	1.734	830.0E6	389.7E6	441.406	442.761m
2) T	3,5-DICHL...	4.818	4.480	894.7E6	427.5E6	451.173	446.424
3) T	4-Nitroph...	5.299	4.863	276.4E6	173.5E6	427.385	446.810
5) T	DICAMBA	5.588	5.294	2553.3E6	1279.3E6	457.944	460.527
6) T	MCPD	5.737	5.376	159.8E6	87029902	41.668	43.517
7) T	MCPA	5.867	5.550	253.6E6	133.5E6	43.359	44.255
8) T	DICHLORPROP	6.211	5.823	624.9E6	313.5E6	456.901	453.719
9) T	2,4-D	6.428	6.093	666.0E6	370.0E6	450.424	451.977
10) T	Pentachlo...	6.680	6.453	9852.0E6	4935.2E6	483.160	482.474
11) T	2,4,5-TP ...	7.212	6.816	3782.1E6	1911.1E6	470.329	470.553
12) T	2,4,5-T	7.486	7.175	4007.1E6	1762.8E6	467.867	461.098
13) T	2,4-DB	8.013	7.658	515.3E6	218.9E6	442.945	437.564
14) T	DINOSEB	9.090	7.964	2658.3E6	1191.6E6	472.812	471.213
15) T	Picloram	8.931	8.900	5530.3E6	2825.7E6	442.350	446.332
16) T	DCPA	9.364	8.855	4840.2E6	2530.7E6	479.078	475.081

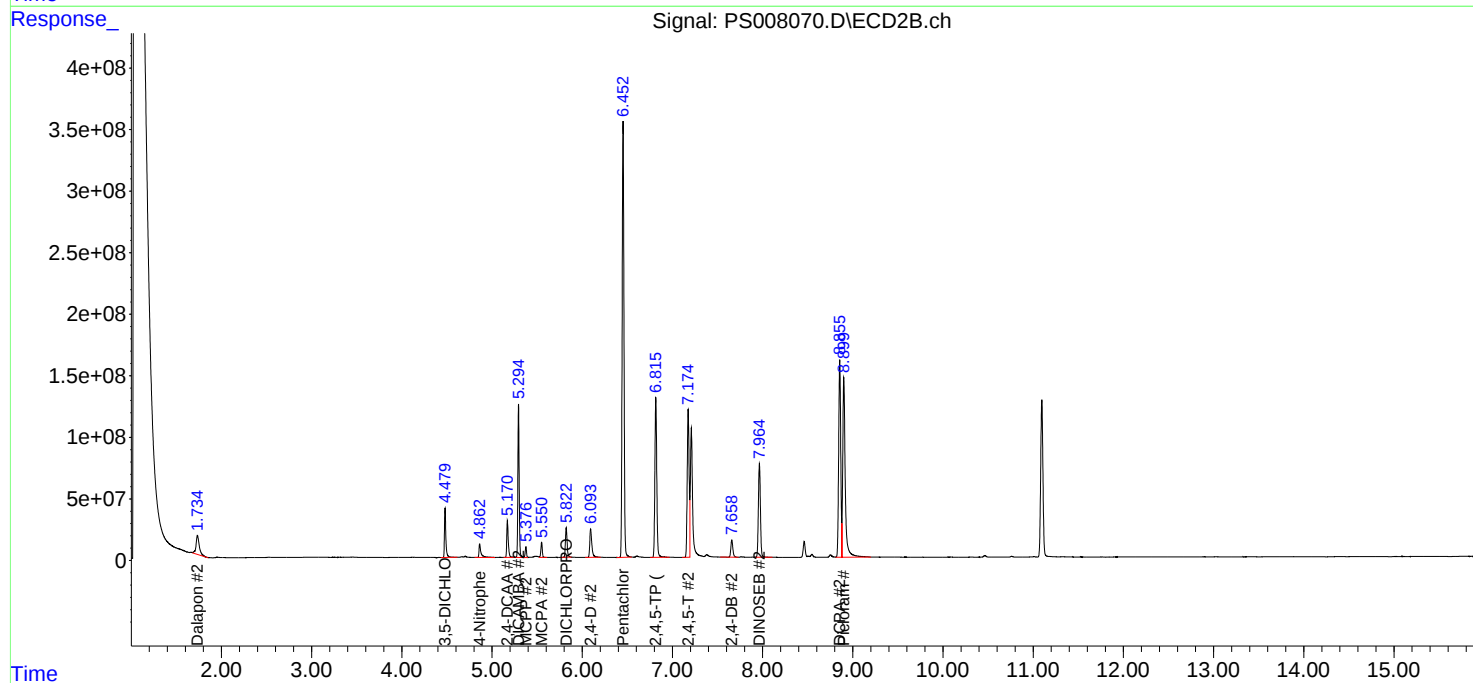
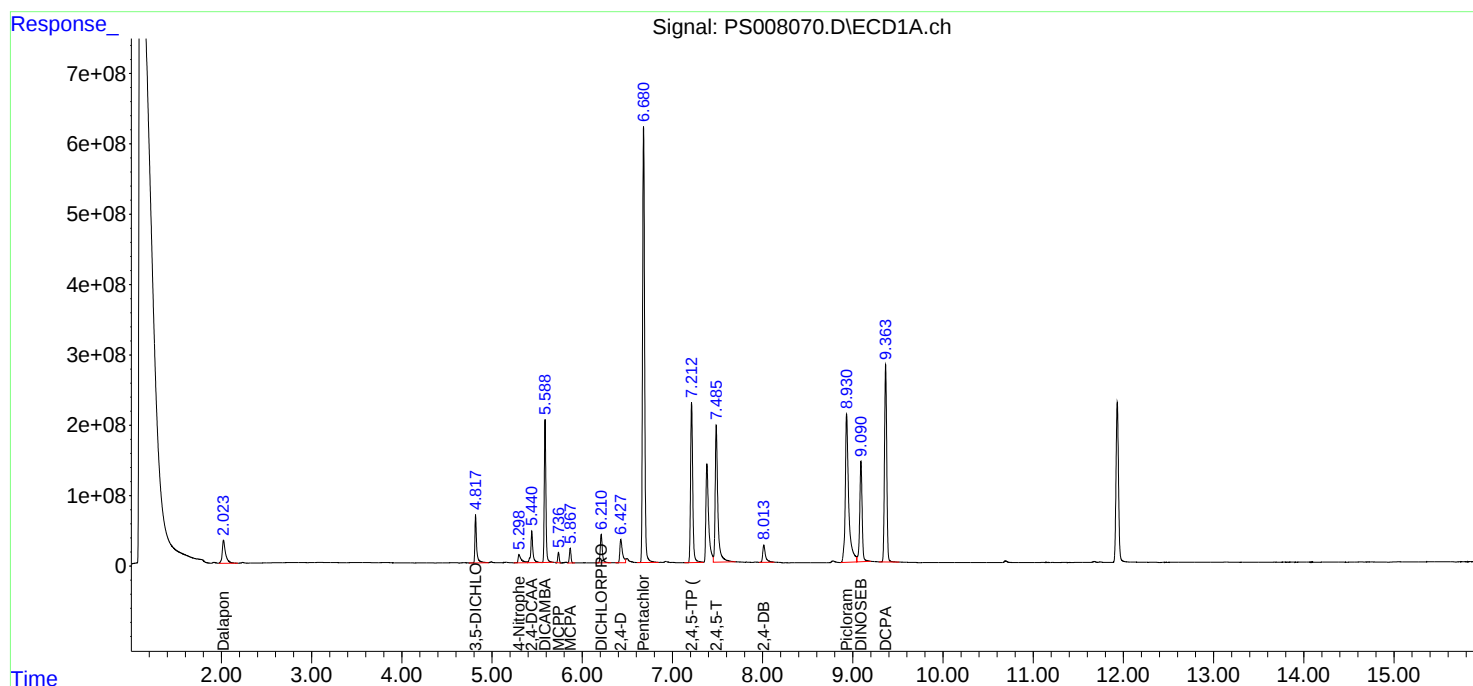
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

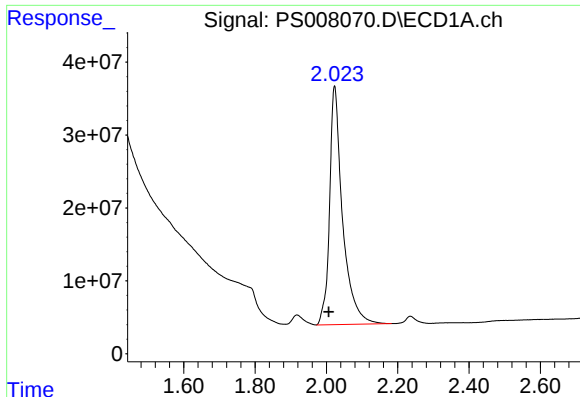
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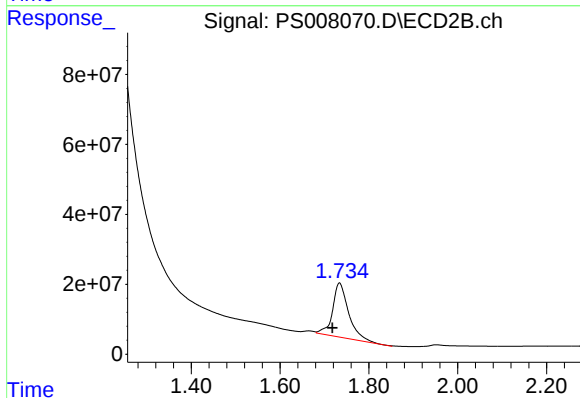




#1 Dalapon

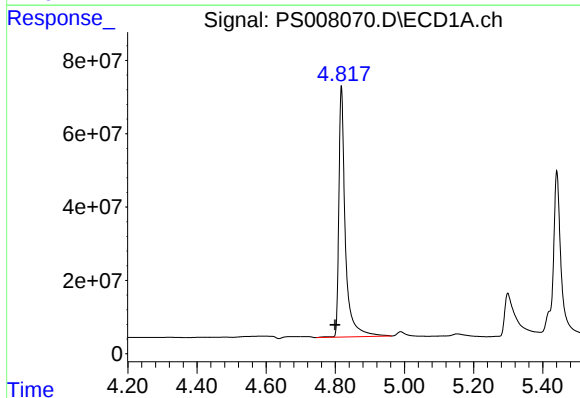
R.T.: 2.023 min
Delta R.T.: 0.017 min
Response: 829986480
Conc: 441.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



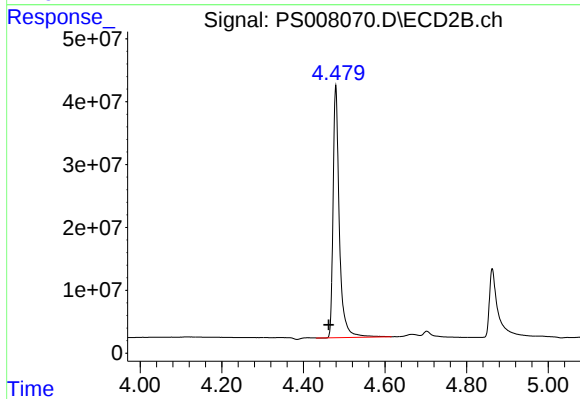
#1 Dalapon

R.T.: 1.734 min
Delta R.T.: 0.016 min
Response: 389710244
Conc: 442.76 ng/ml m



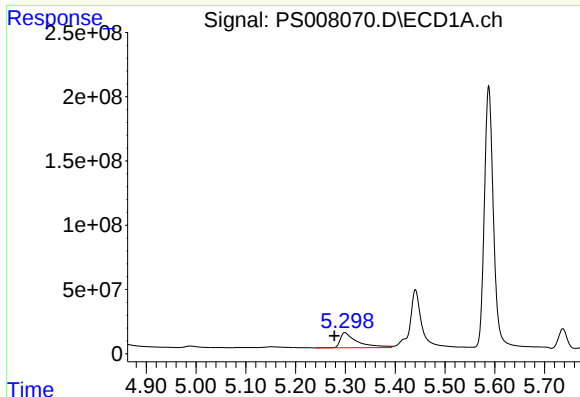
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.818 min
Delta R.T.: 0.018 min
Response: 894672801
Conc: 451.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

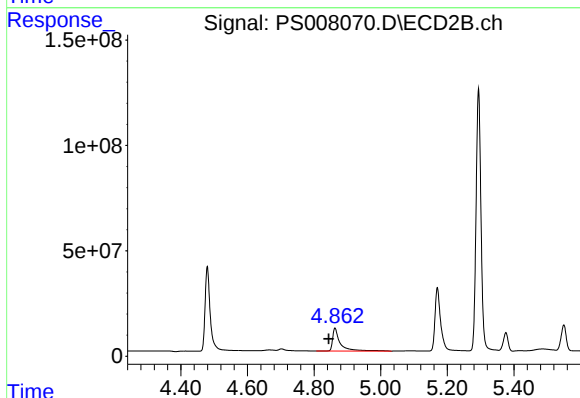
R.T.: 4.480 min
Delta R.T.: 0.018 min
Response: 427486206
Conc: 446.42 ng/ml



#3 4-Nitrophenol

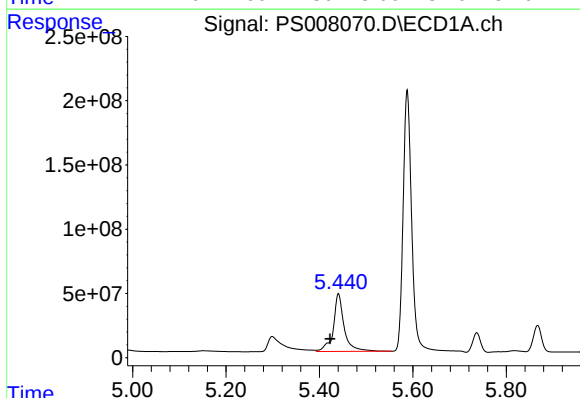
R.T.: 5.299 min
Delta R.T.: 0.021 min
Response: 276442658
Conc: 427.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



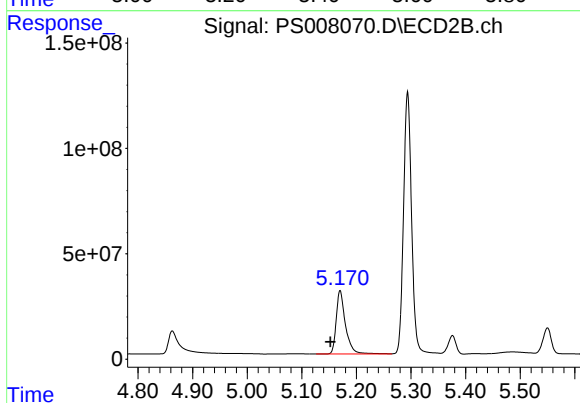
#3 4-Nitrophenol

R.T.: 4.863 min
Delta R.T.: 0.019 min
Response: 173528072
Conc: 446.81 ng/ml



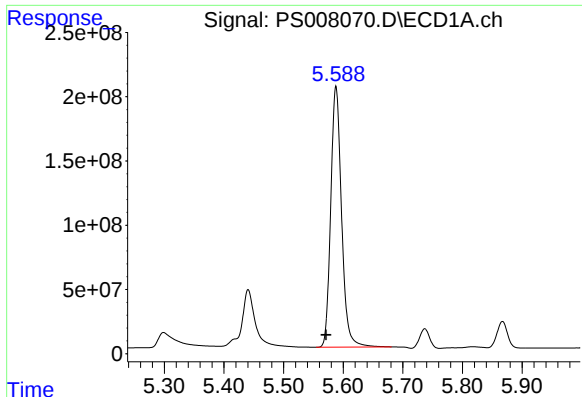
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.018 min
Response: 722989831
Conc: 482.02 ng/ml



#4 2,4-DCAA

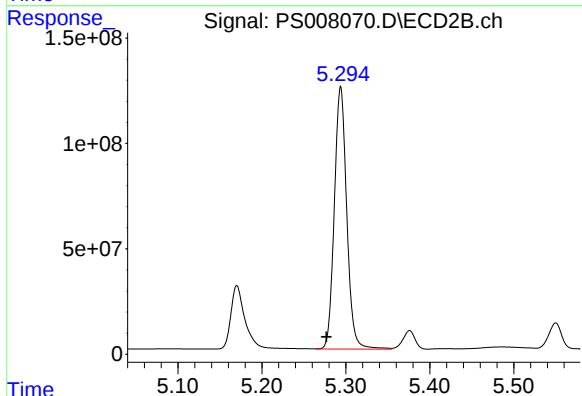
R.T.: 5.170 min
Delta R.T.: 0.018 min
Response: 355226219
Conc: 486.07 ng/ml



#5 DICAMBA

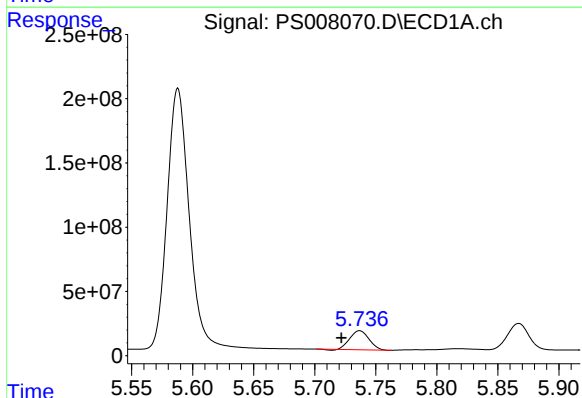
R.T.: 5.588 min
Delta R.T.: 0.017 min
Response: 2553262687
Conc: 457.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



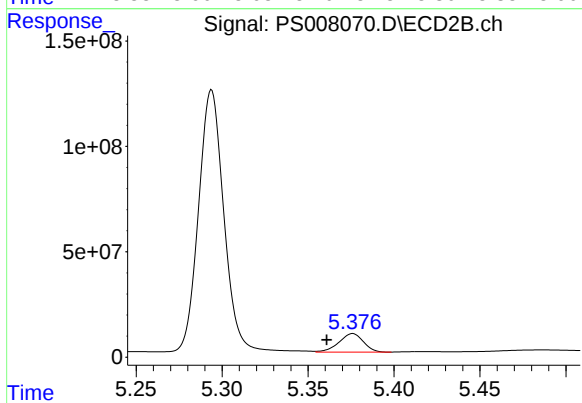
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: 0.017 min
Response: 1279254484
Conc: 460.53 ng/ml



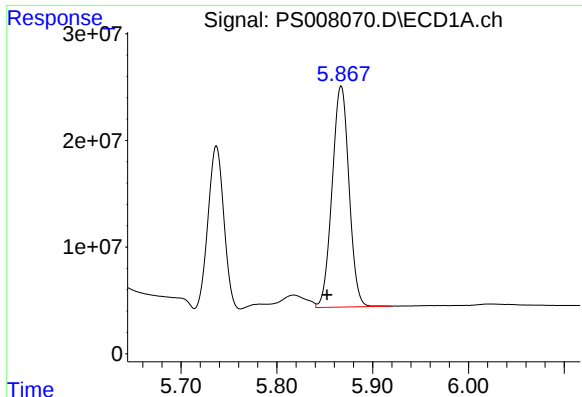
#6 MCP

R.T.: 5.737 min
Delta R.T.: 0.015 min
Response: 159787562
Conc: 41.67 ug/ml



#6 MCP

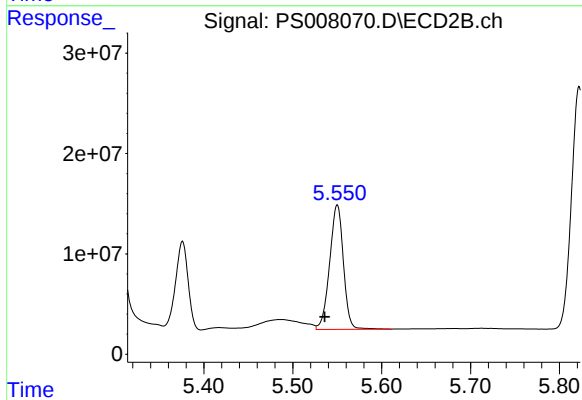
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 87029902
Conc: 43.52 ug/ml



#7 MCPA

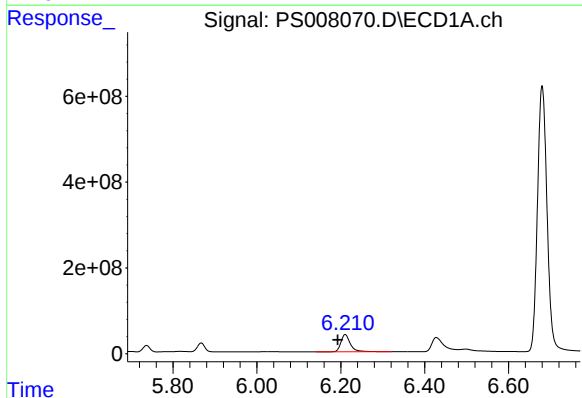
R.T.: 5.867 min
Delta R.T.: 0.015 min
Response: 253607627
Conc: 43.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



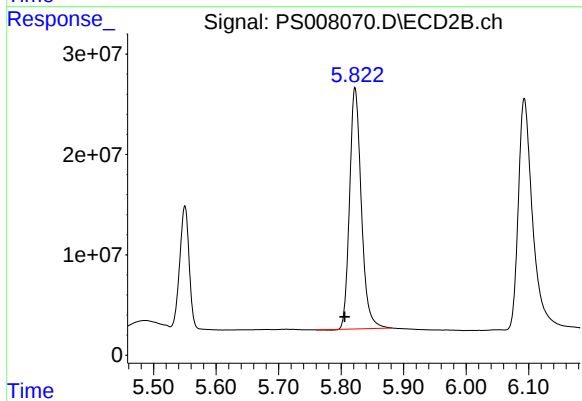
#7 MCPA

R.T.: 5.550 min
Delta R.T.: 0.014 min
Response: 133493963
Conc: 44.25 ug/ml



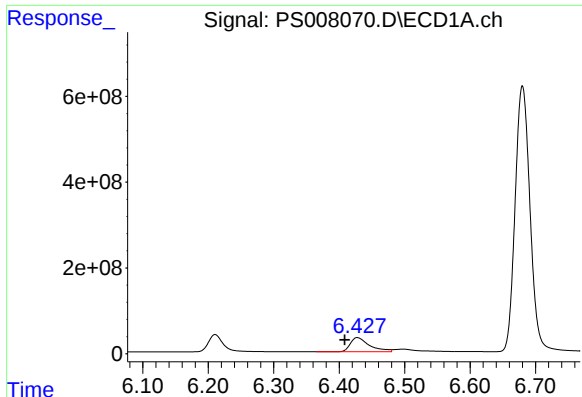
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.017 min
Response: 624862341
Conc: 456.90 ng/ml



#8 DICHLORPROP

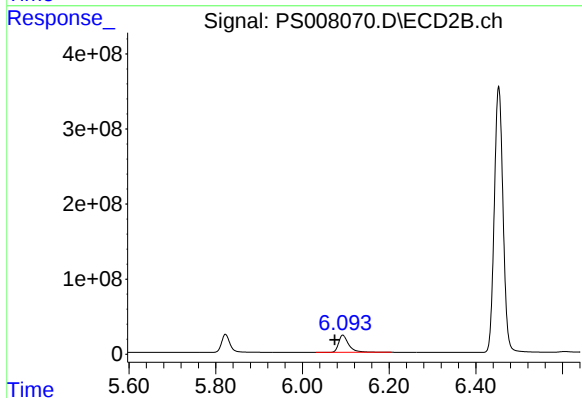
R.T.: 5.823 min
Delta R.T.: 0.017 min
Response: 313452773
Conc: 453.72 ng/ml



#9 2,4-D

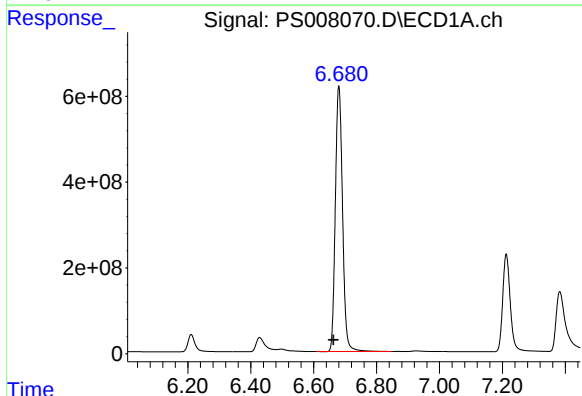
R.T.: 6.428 min
Delta R.T.: 0.019 min
Response: 666025032
Conc: 450.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



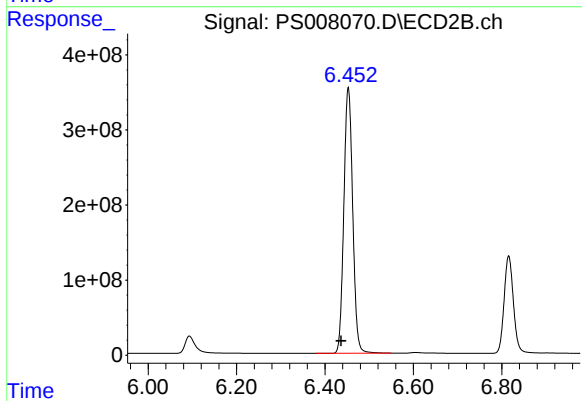
#9 2,4-D

R.T.: 6.093 min
Delta R.T.: 0.019 min
Response: 370038844
Conc: 451.98 ng/ml



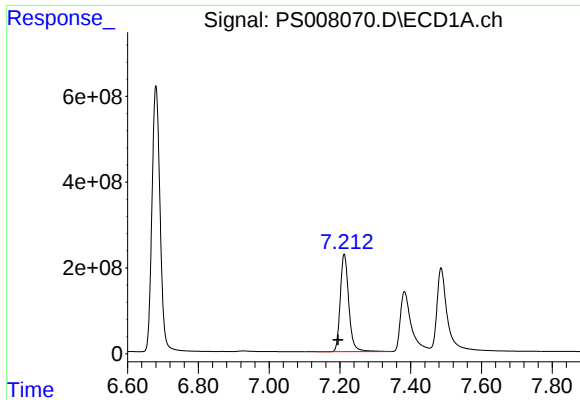
#10 Pentachlorophenol

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 9851977694
Conc: 483.16 ng/ml



#10 Pentachlorophenol

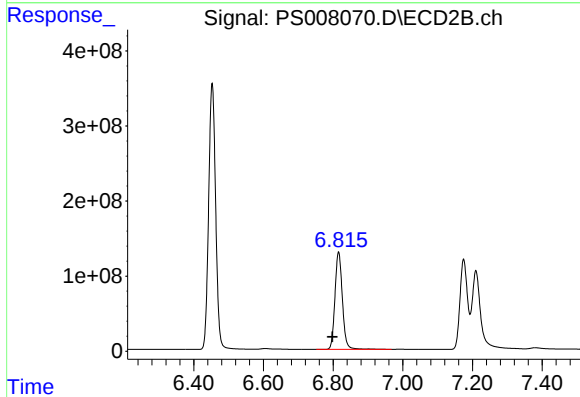
R.T.: 6.453 min
Delta R.T.: 0.017 min
Response: 4935222376
Conc: 482.47 ng/ml



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

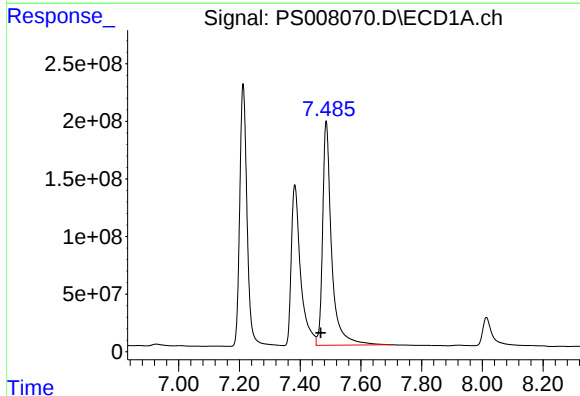
R.T.: 7.212 min
Delta R.T.: 0.017 min
Response: 3782148065
Conc: 470.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



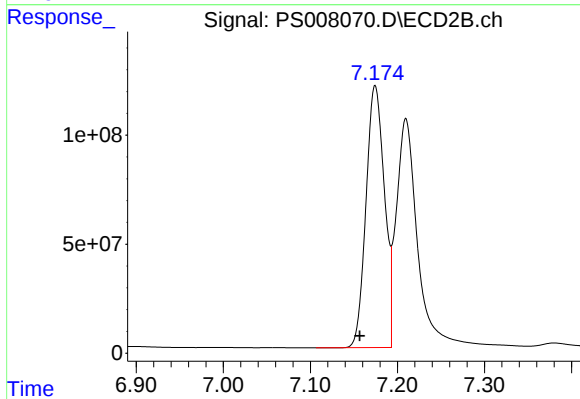
#11 2,4,5-TP (SILVEX)

R.T.: 6.816 min
Delta R.T.: 0.018 min
Response: 1911054384
Conc: 470.55 ng/ml



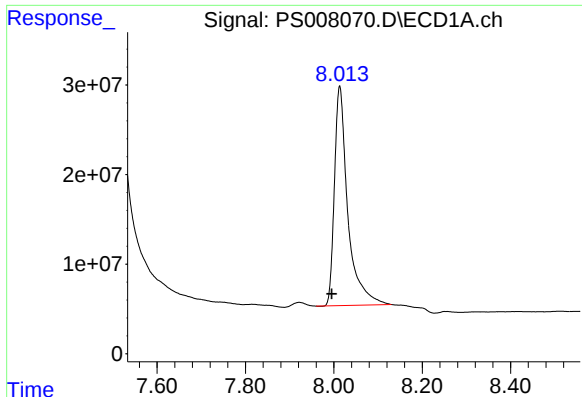
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.018 min
Response: 4007061498
Conc: 467.87 ng/ml



#12 2,4,5-T

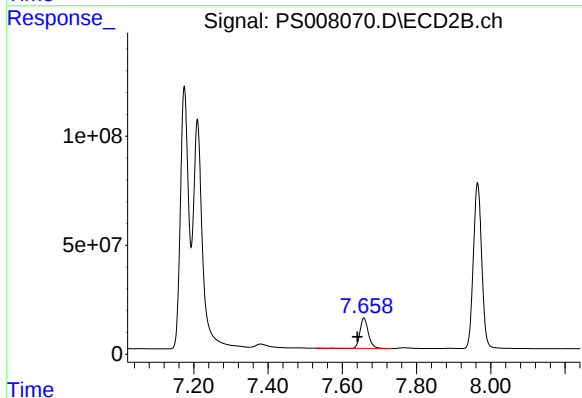
R.T.: 7.175 min
Delta R.T.: 0.018 min
Response: 1762762713
Conc: 461.10 ng/ml



#13 2,4-DB

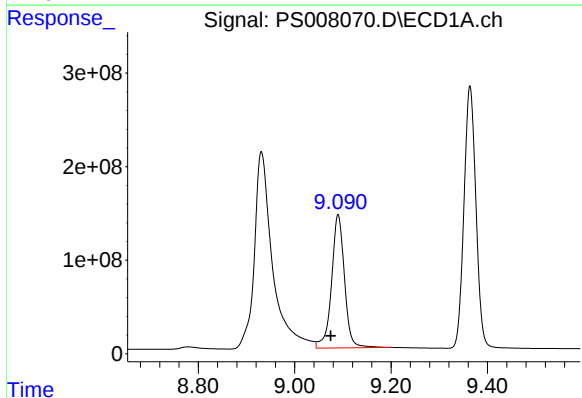
R.T.: 8.013 min
Delta R.T.: 0.018 min
Response: 515301152
Conc: 442.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



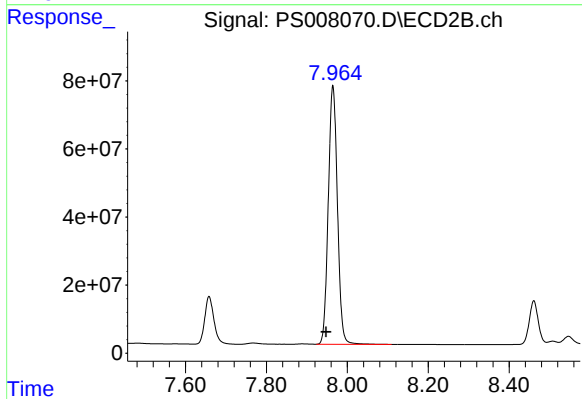
#13 2,4-DB

R.T.: 7.658 min
Delta R.T.: 0.018 min
Response: 218901925
Conc: 437.56 ng/ml



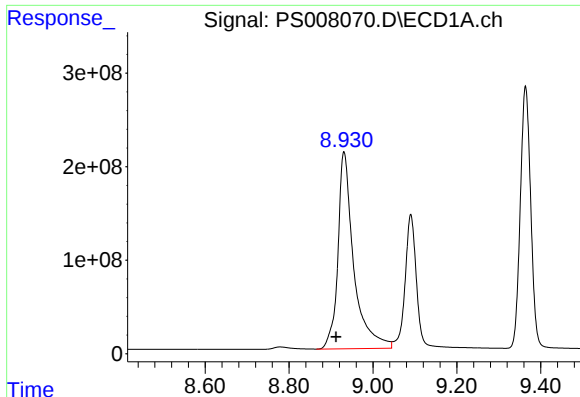
#14 DINOSEB

R.T.: 9.090 min
Delta R.T.: 0.015 min
Response: 2658327213
Conc: 472.81 ng/ml



#14 DINOSEB

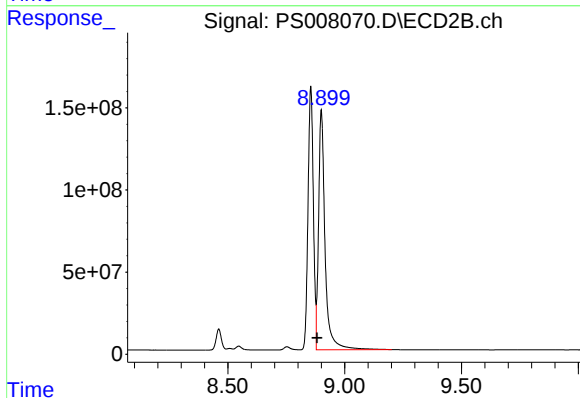
R.T.: 7.964 min
Delta R.T.: 0.017 min
Response: 1191577952
Conc: 471.21 ng/ml



#15 Picloram

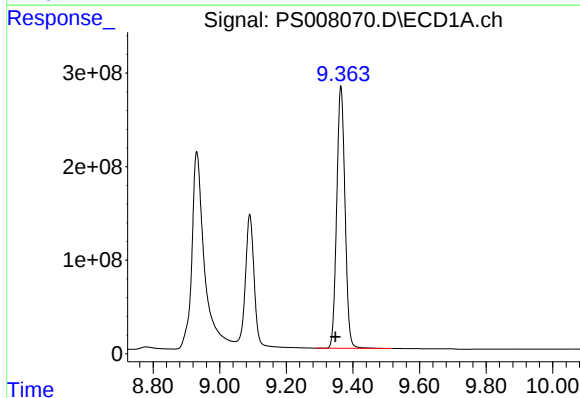
R.T.: 8.931 min
Delta R.T.: 0.019 min
Response: 5530258737
Conc: 442.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



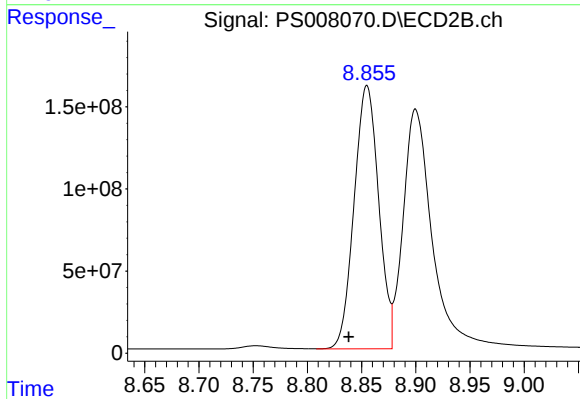
#15 Picloram

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 2825735184
Conc: 446.33 ng/ml



#16 DCPA

R.T.: 9.364 min
Delta R.T.: 0.017 min
Response: 4840192630
Conc: 479.08 ng/ml



#16 DCPA

R.T.: 8.855 min
Delta R.T.: 0.017 min
Response: 2530674114
Conc: 475.08 ng/ml