

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 17:40
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:10:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:10:40 2022
 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	6.409	6.844	501.7E6	325.6E6	216.702	208.064
Target Compounds							
1) T	Dalapon	2.500	2.572	539.3E6	377.1E6	188.578	184.739
2) T	3,5-DICHL...	5.776	6.016	667.6E6	472.8E6	199.282	194.973
3) T	4-Nitroph...	6.254	6.459	252.5E6	162.9E6	184.744	183.213
5) T	DICAMBA	6.551	7.008	1945.7E6	1411.2E6	200.177	196.219
6) T	MCPD	6.703	7.102	123.7E6	95311172	18.468	18.468
7) T	MCPA	6.828	7.313	181.7E6	145.1E6	18.727	19.204
8) T	DICHLORPROP	7.151	7.635	502.2E6	348.9E6	201.810	196.505
9) T	2,4-D	7.358	7.930	594.4E6	401.1E6	199.518	192.401
10) T	Pentachlo...	7.583	8.355	7824.9E6	5494.8E6	212.161	210.037
11) T	2,4,5-TP ...	8.113	8.719	3075.1E6	2144.9E6	205.989	202.561
12) T	2,4,5-T	8.376	9.097	3106.7E6	1917.1E6	205.346	197.654
13) T	2,4-DB	8.888	9.605	372.8E6	205.6E6	172.038	180.766
14) T	DINOSEB	9.938	9.931	2540.4E6	1443.2E6	205.632	197.077
15) T	Picloram	9.788	10.917	3861.3E6	2442.8E6	189.250	187.435
16) T	DCPA	10.204	10.860	4370.2E6	2683.7E6	211.692	207.937

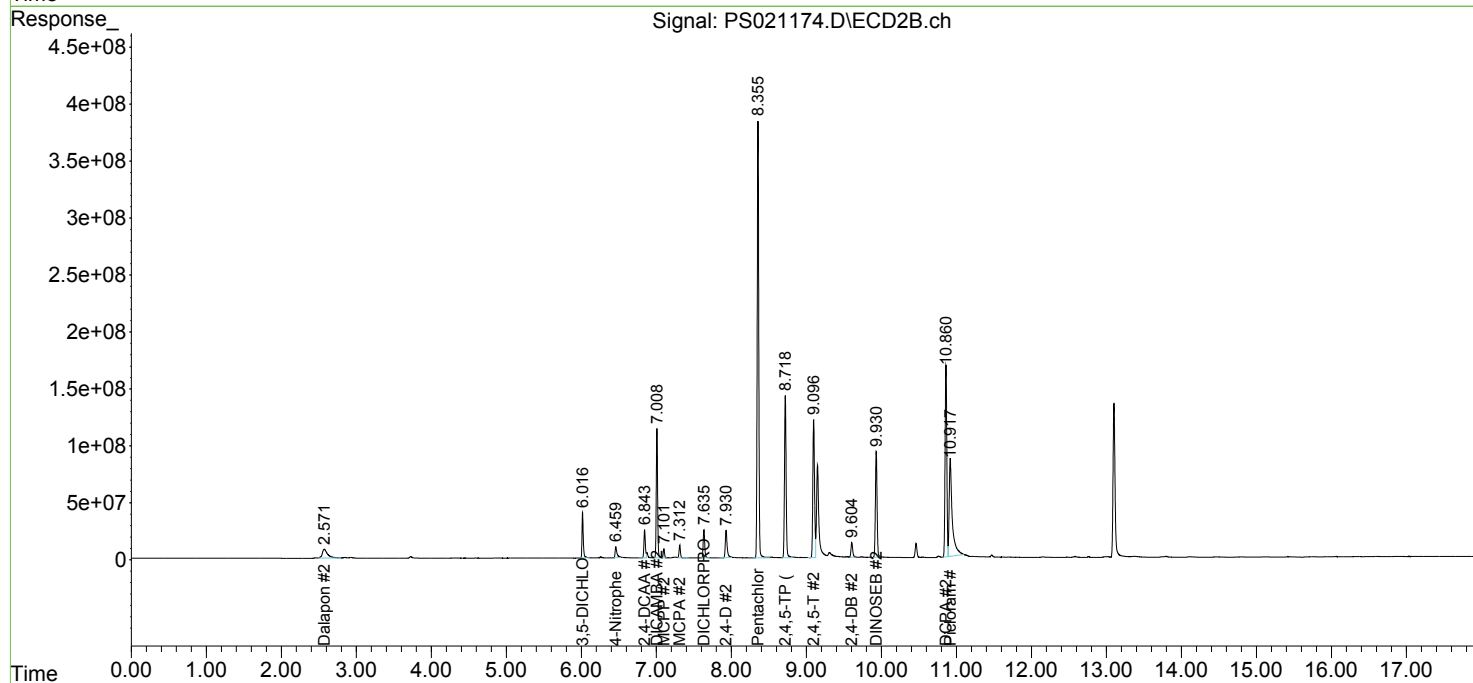
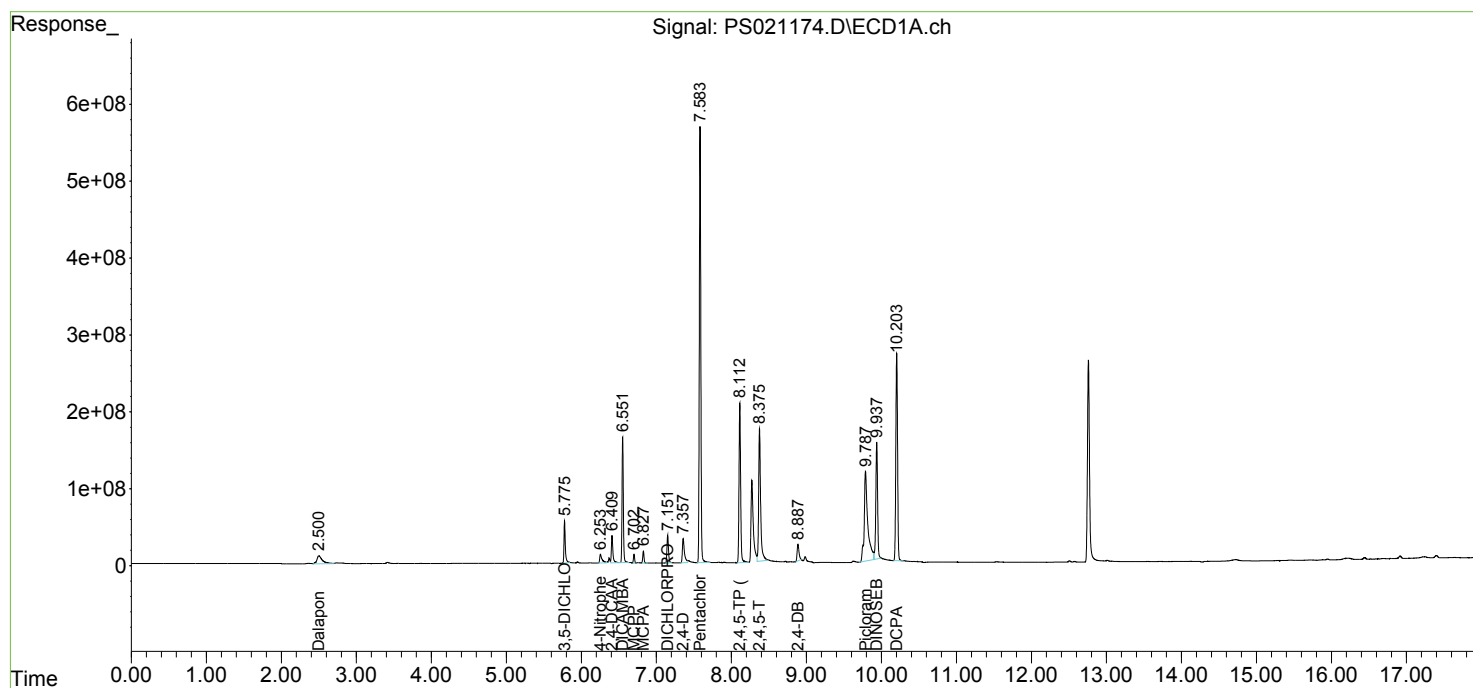
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

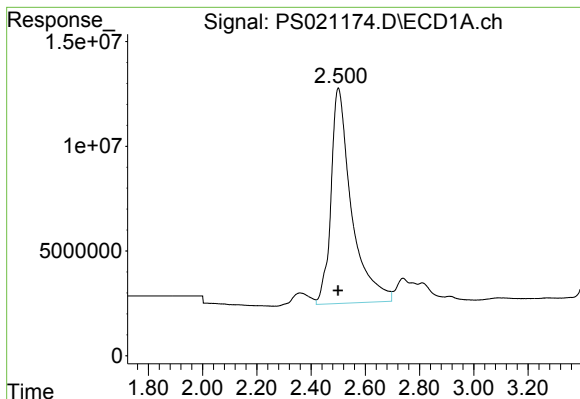
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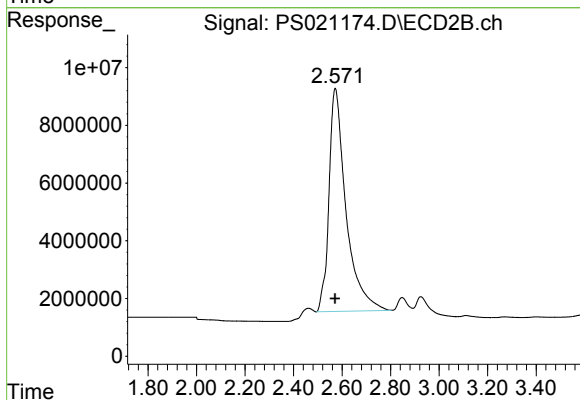




#1 Dalapon

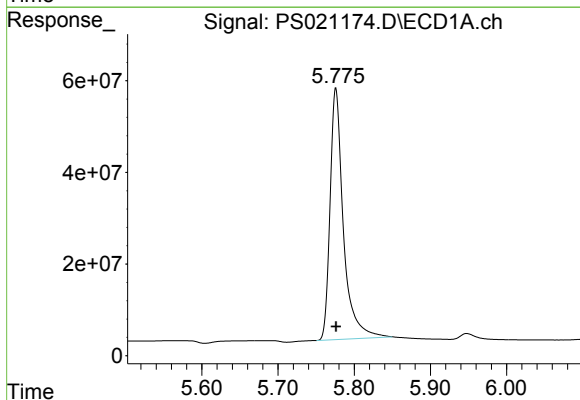
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 539259569
Conc: 188.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



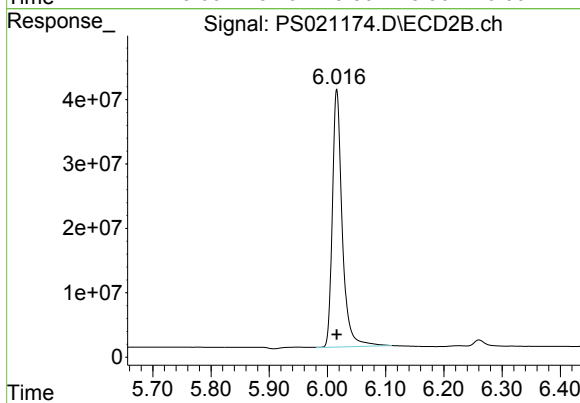
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 377050216
Conc: 184.74 ng/ml



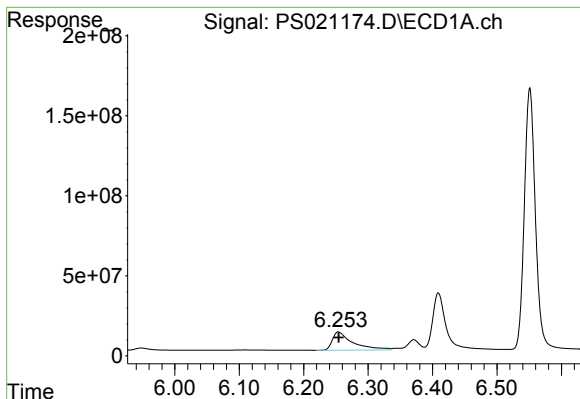
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 667601320
Conc: 199.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

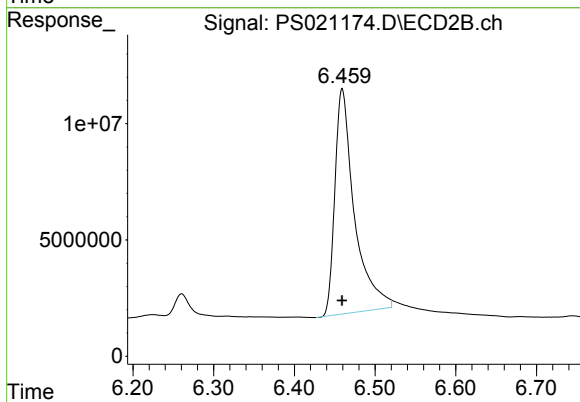
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 472841437
Conc: 194.97 ng/ml



#3 4-Nitrophenol

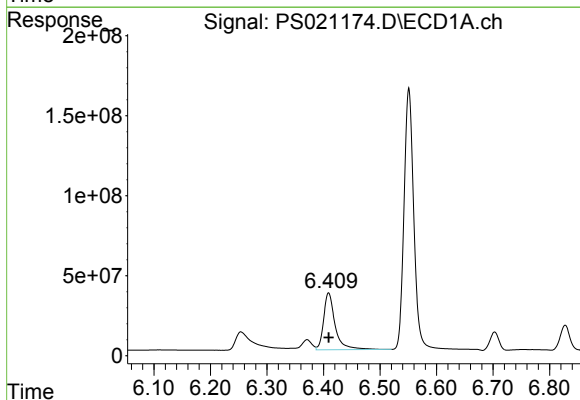
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 252457420
Conc: 184.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



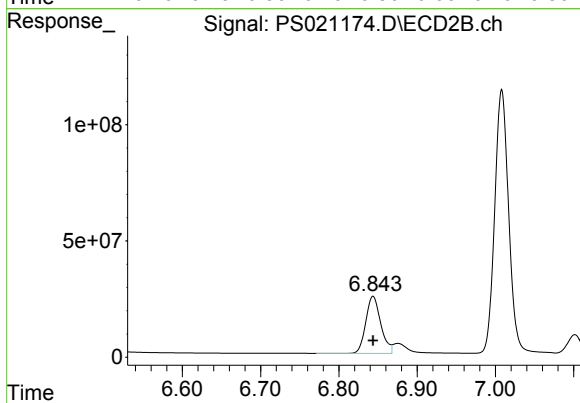
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 162940824
Conc: 183.21 ng/ml



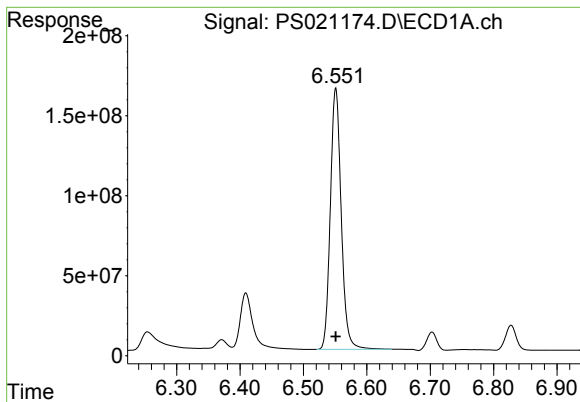
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 501694141
Conc: 216.70 ng/ml



#4 2,4-DCAA

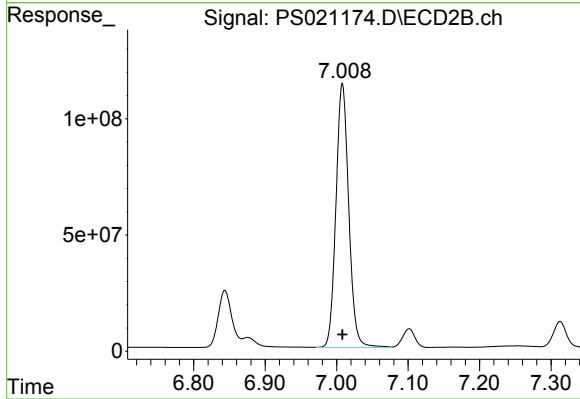
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 325579909
Conc: 208.06 ng/ml



#5 DICAMBA

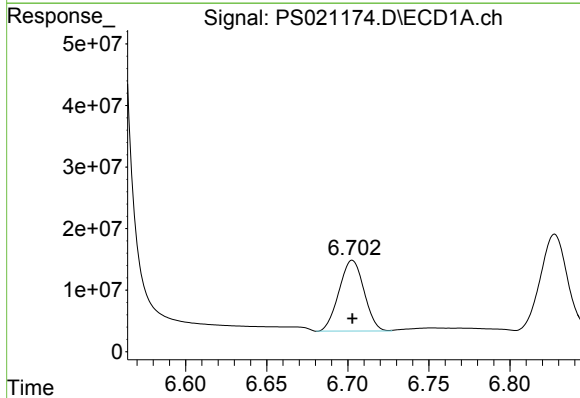
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 1945703911
Conc: 200.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



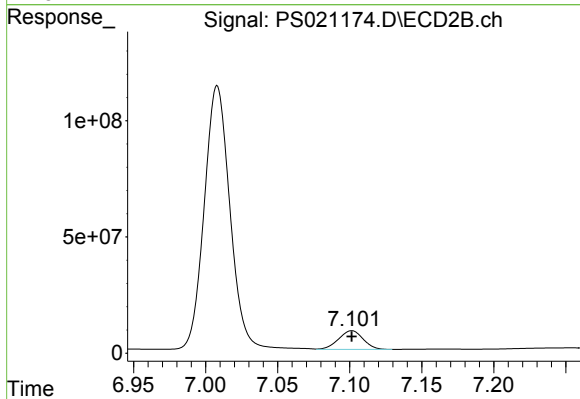
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 1411249425
Conc: 196.22 ng/ml



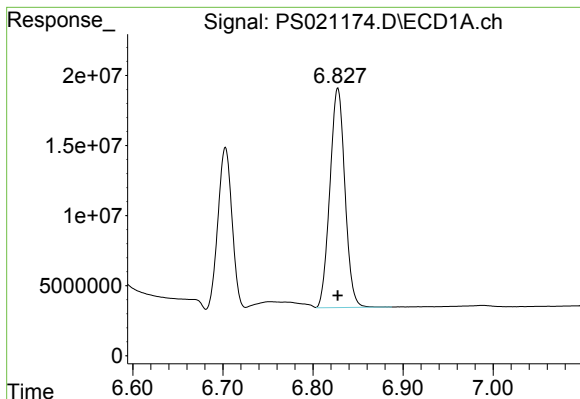
#6 MCP

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 123702403
Conc: 18.47 ug/ml



#6 MCP

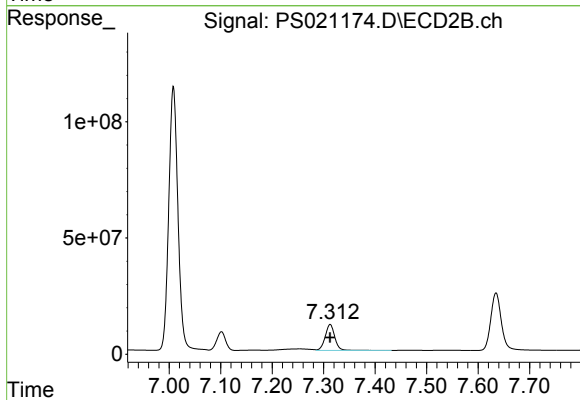
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 95311172
Conc: 18.47 ug/ml



#7 MCPA

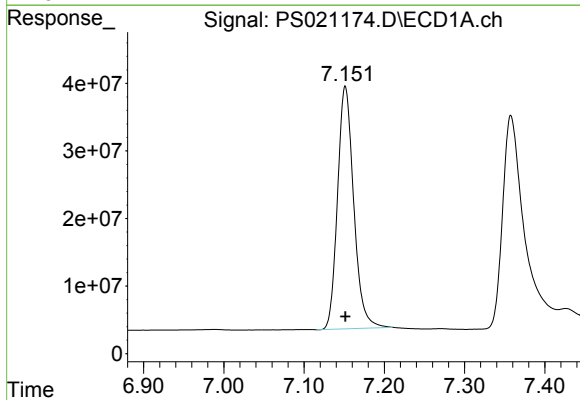
R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 181693182
Conc: 18.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



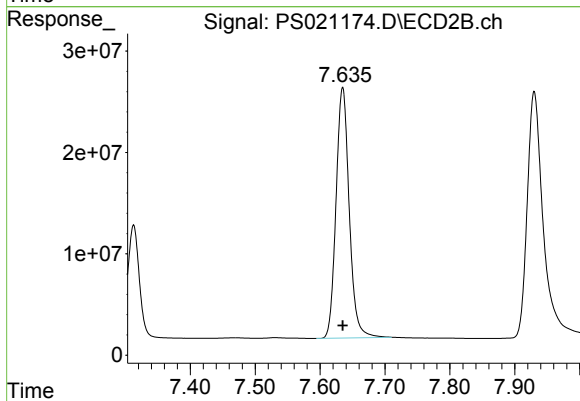
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 145068747
Conc: 19.20 ug/ml



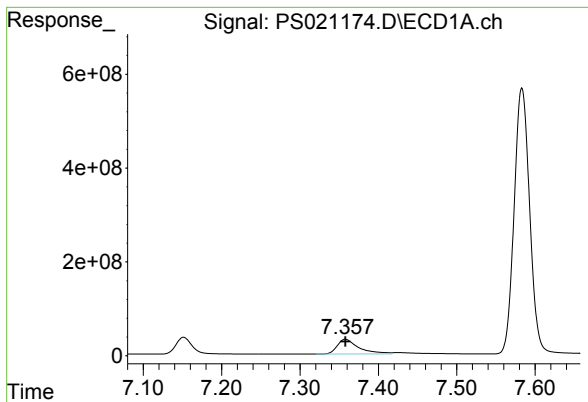
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 502159317
Conc: 201.81 ng/ml



#8 DICHLORPROP

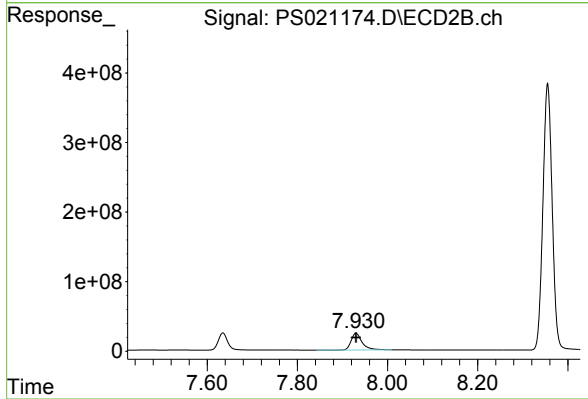
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 348920460
Conc: 196.50 ng/ml



#9 2,4-D

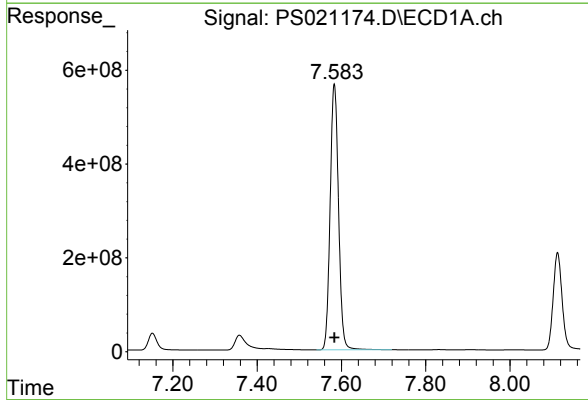
R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 594406581
Conc: 199.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



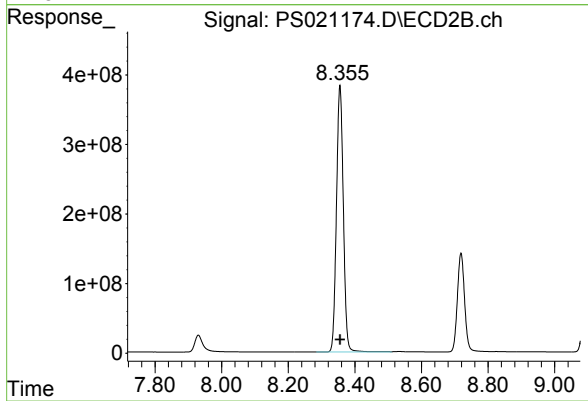
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 401111129
Conc: 192.40 ng/ml



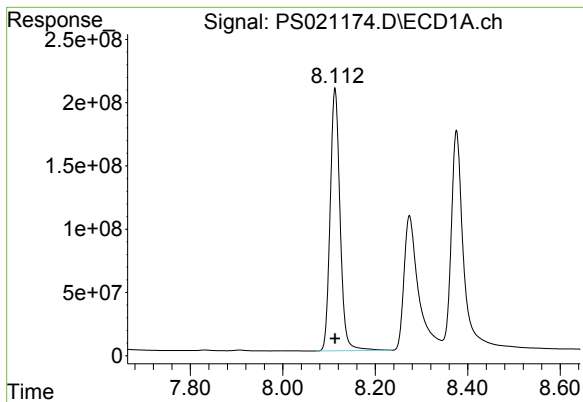
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 7824927405
Conc: 212.16 ng/ml



#10 Pentachlorophenol

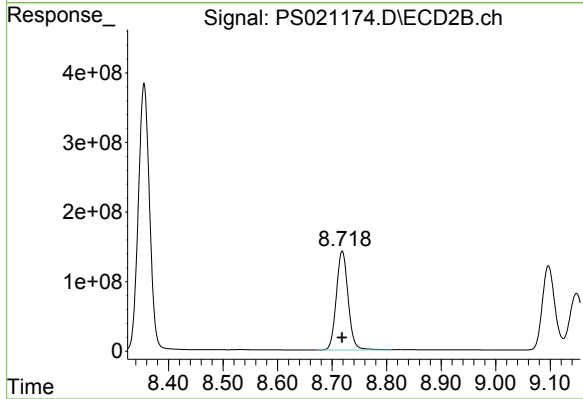
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 5494797350
Conc: 210.04 ng/ml



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

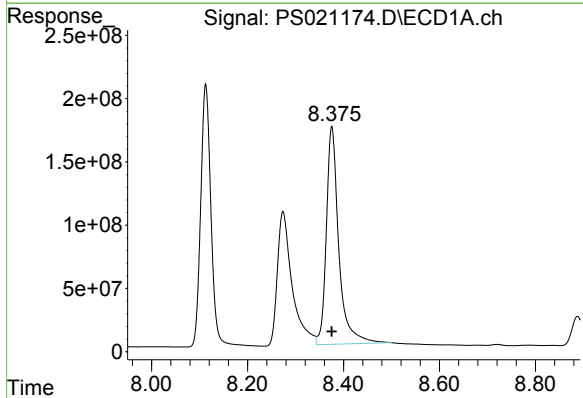
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 3075095389
Conc: 205.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



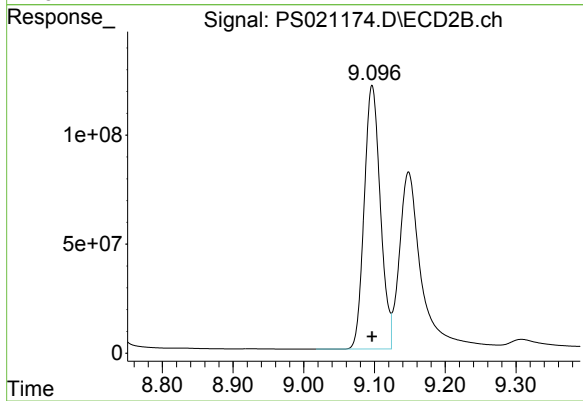
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 2144912270
Conc: 202.56 ng/ml



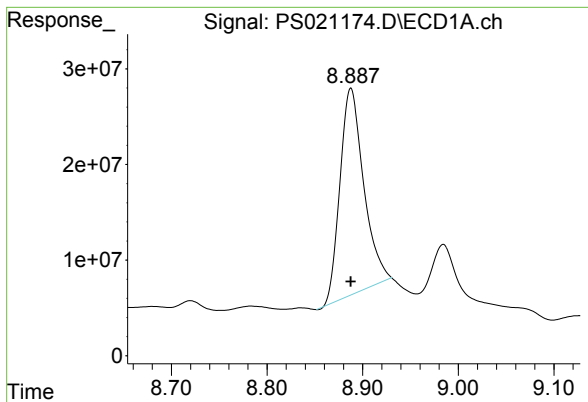
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 3106722962
Conc: 205.35 ng/ml



#12 2,4,5-T

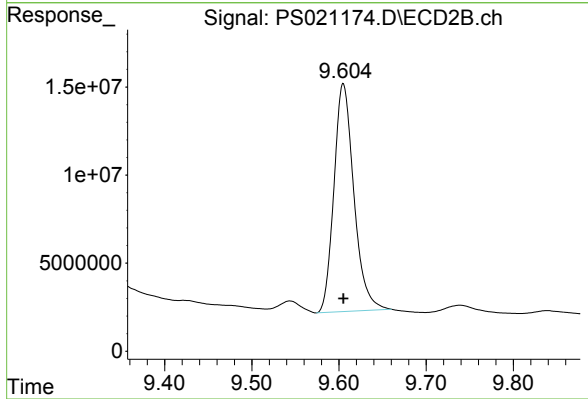
R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 1917097317
Conc: 197.65 ng/ml



#13 2,4-DB

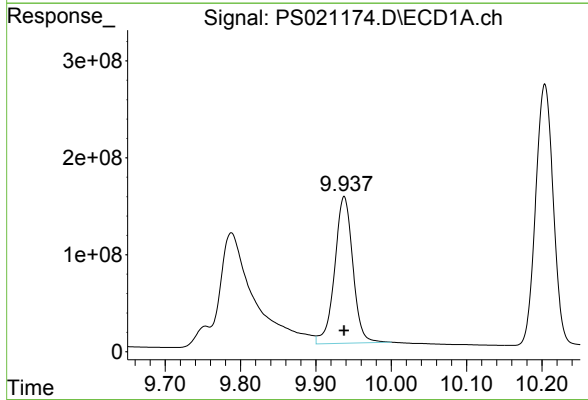
R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 372819011
Conc: 172.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



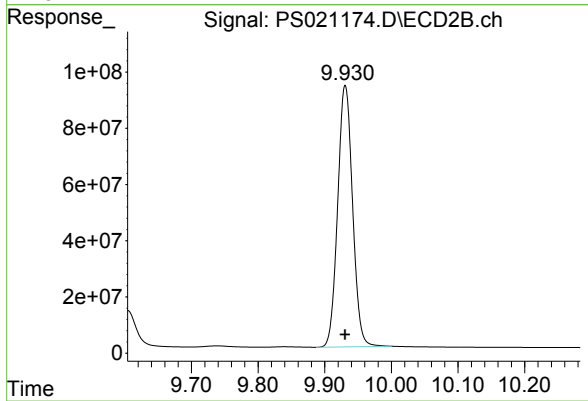
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 205649246
Conc: 180.77 ng/ml



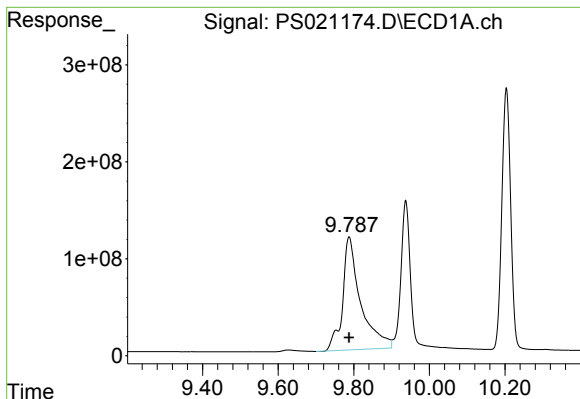
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 2540352662
Conc: 205.63 ng/ml



#14 DINOSEB

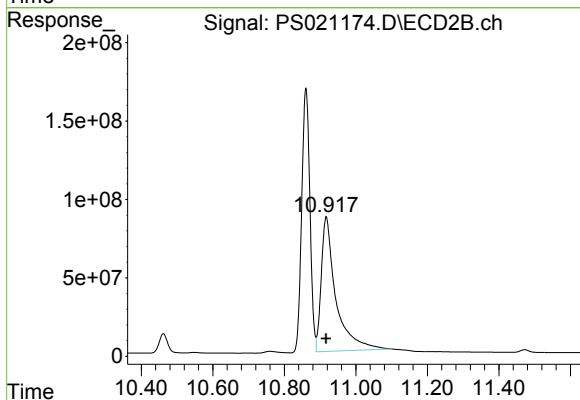
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 1443182324
Conc: 197.08 ng/ml



#15 Picloram

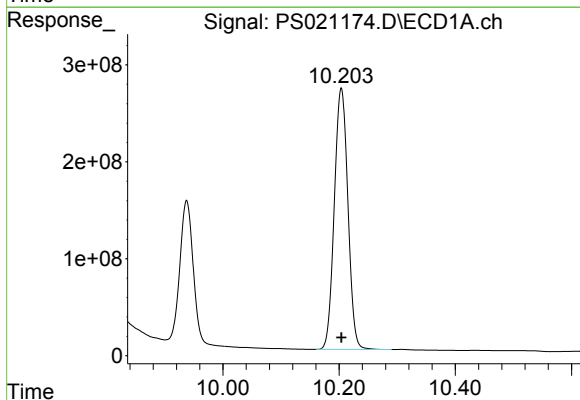
R.T.: 9.788 min
Delta R.T.: 0.000 min
Response: 3861282392
Conc: 189.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
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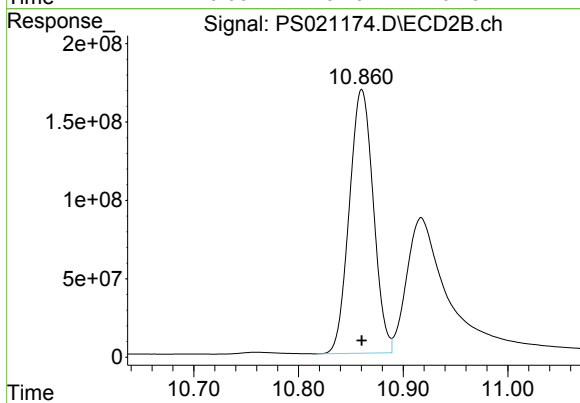
#15 Picloram

R.T.: 10.917 min
Delta R.T.: 0.000 min
Response: 2442806822
Conc: 187.44 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 4370222376
Conc: 211.69 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 2683705529
Conc: 207.94 ng/ml