

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 06:25
 Operator : AR\AJ
 Sample : PB153785BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153785BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 07:42:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.848	1023.9E6	319.4E6	578.740	562.549
Target Compounds							
1) T	Dalapon	2.548	2.574	844.7E6	418.0E6	461.947	456.053
2) T	3,5-DICHL...	5.832	6.017	1456.6E6	477.0E6	542.178	538.866
3) T	4-Nitroph...	6.310	6.454	683.0E6	177.7E6	529.931	520.922
5) T	DICAMBA	6.625	7.015	4283.8E6	1386.9E6	549.650	541.167
6) T	MCPD	6.783	7.109	288.6E6	93857919	52.368	52.503
7) T	MCPA	6.910	7.319	411.4E6	138.8E6	52.545	51.631
8) T	DICHLORPROP	7.234	7.636	1110.3E6	332.2E6	538.039	537.042
9) T	2,4-D	7.435	7.923	1311.0E6	372.8E6	536.556	537.575
10) T	Pentachlo...	7.669	8.354	15848.5E6	4993.3E6	562.415	551.933
11) T	2,4,5-TP ...	8.204	8.713	6323.9E6	1815.1E6	546.902	543.875
12) T	2,4,5-T	8.465	9.087	6223.9E6	1652.3E6	547.866	538.986
13) T	2,4-DB	8.980	9.592	1261.1E6	205.0E6	535.699	552.933
14) T	DINOSEB	10.052	9.921	4456.5E6	1258.6E6	538.077	530.352
15) T	Picloram	9.875	10.884	8317.2E6	2087.2E6	479.251	457.347
16) T	DCPA	10.321	10.849	7752.6E6	2229.9E6	556.117	555.828

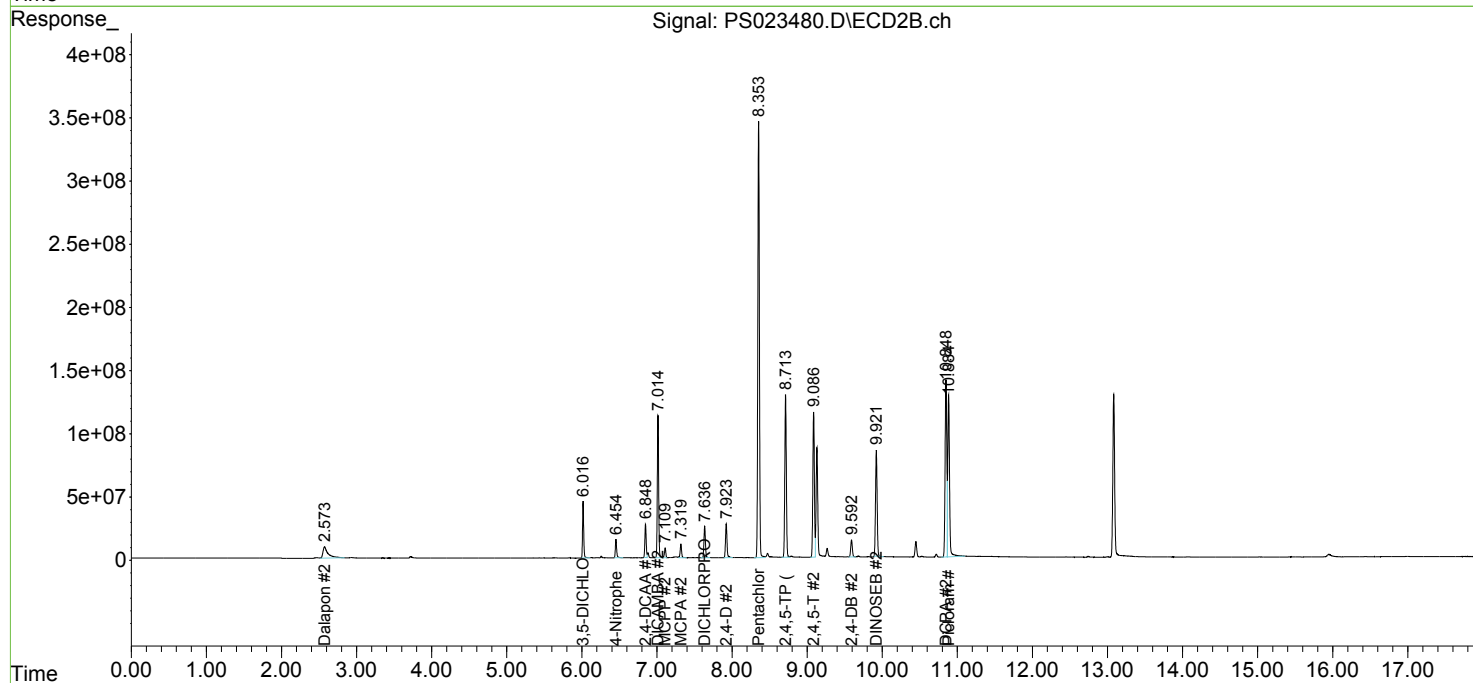
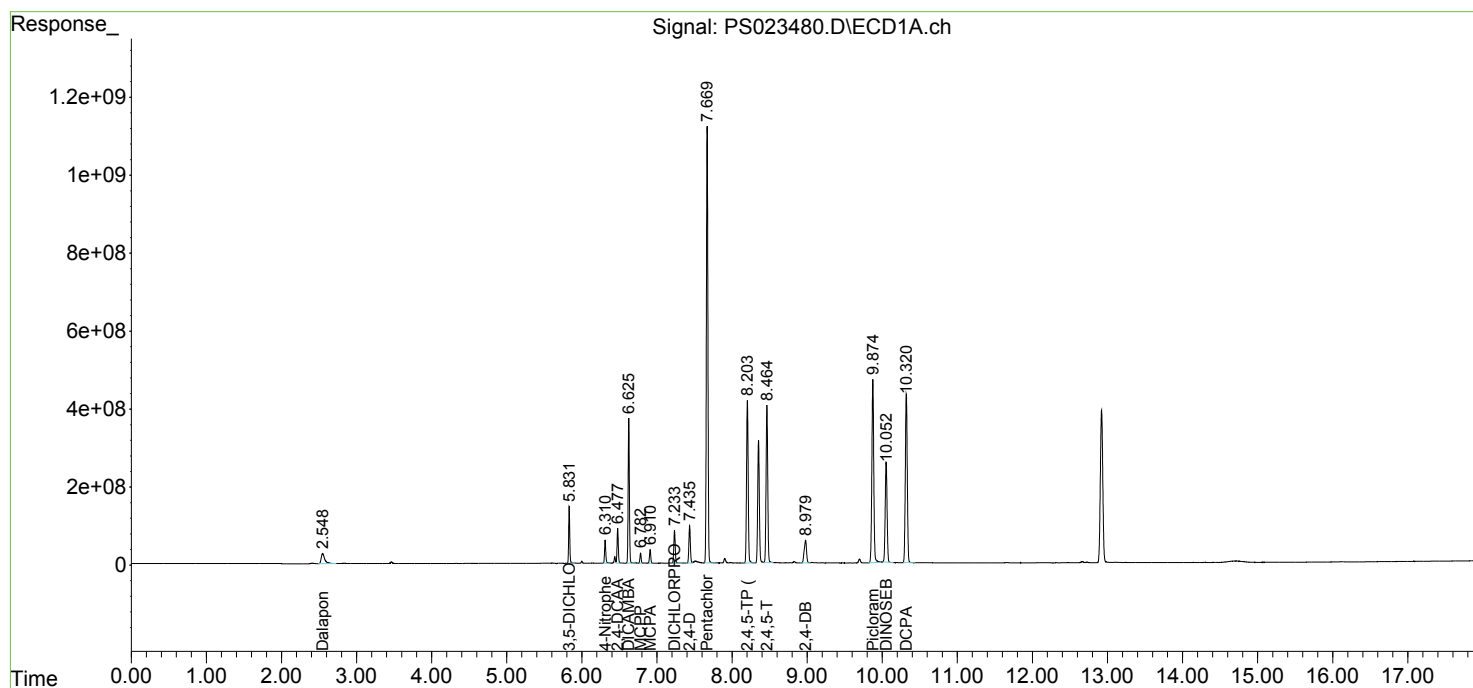
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

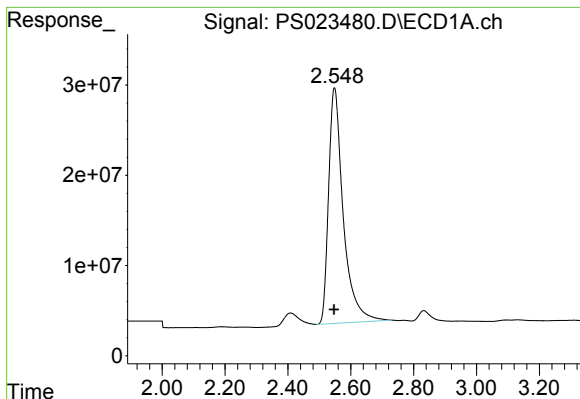
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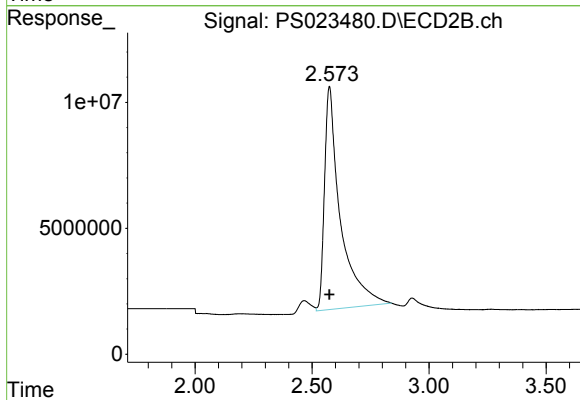




#1 Dalapon

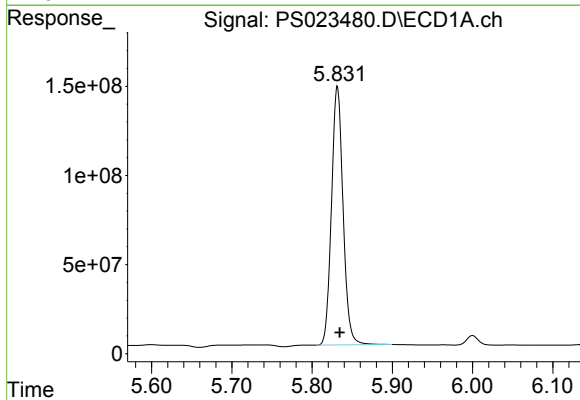
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 844683702
Conc: 461.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



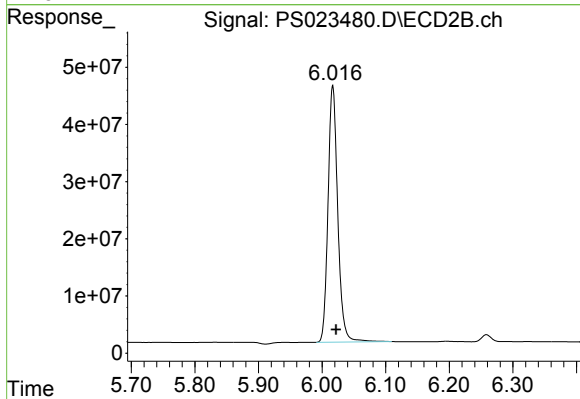
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 418041414
Conc: 456.05 ng/ml



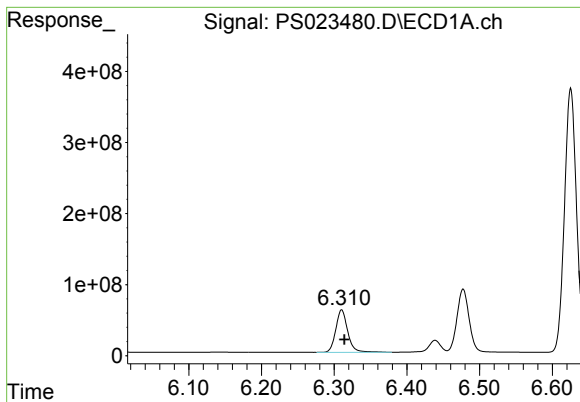
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 1456610822
Conc: 542.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

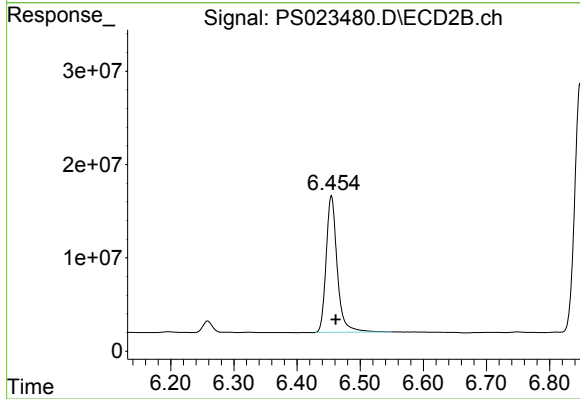
R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 476995696
Conc: 538.87 ng/ml



#3 4-Nitrophenol

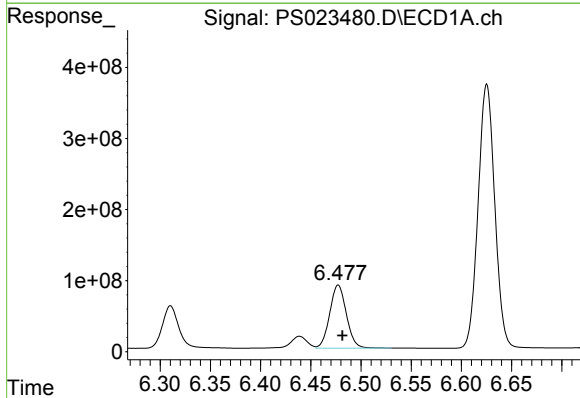
R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 682990090
Conc: 529.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



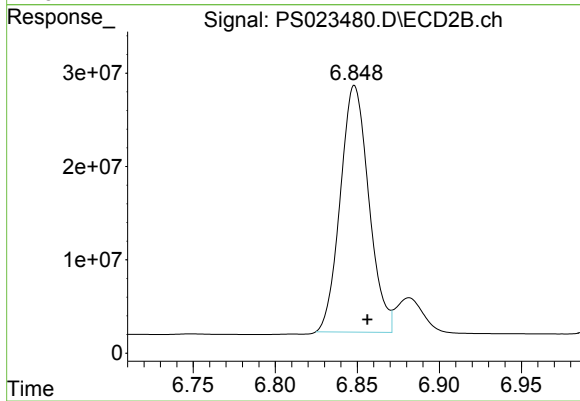
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: -0.007 min
Response: 177717126
Conc: 520.92 ng/ml



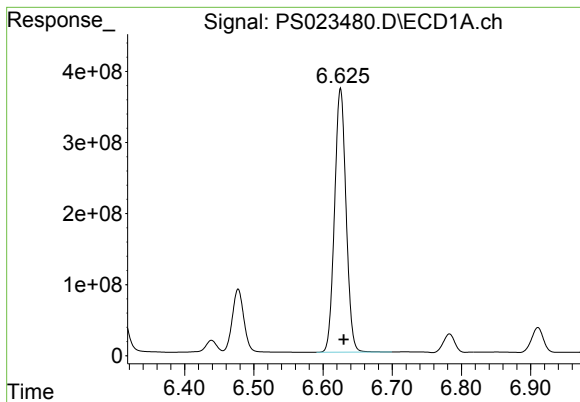
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 1023938914
Conc: 578.74 ng/ml



#4 2,4-DCAA

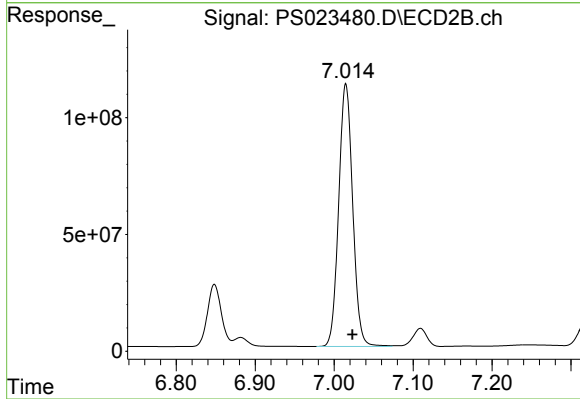
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 319356561
Conc: 562.55 ng/ml



#5 DICAMBA

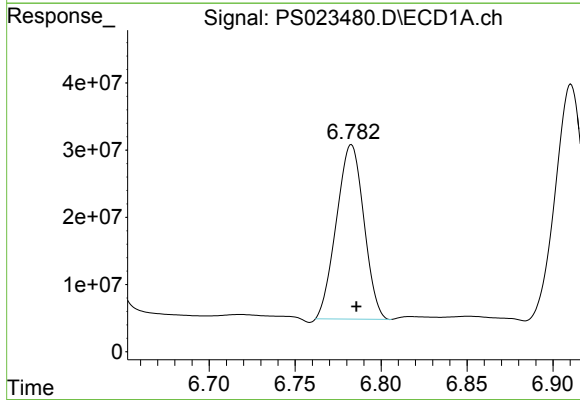
R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 4283829856
Conc: 549.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



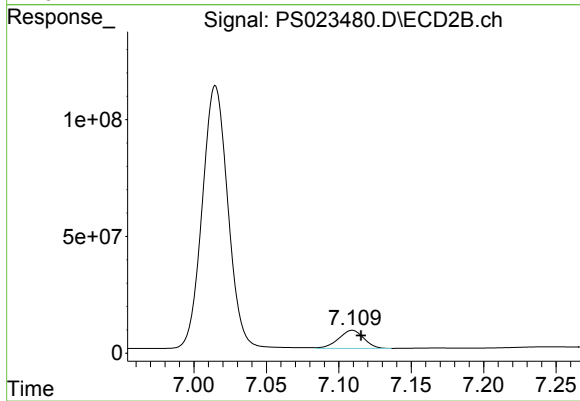
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.008 min
Response: 1386850298
Conc: 541.17 ng/ml



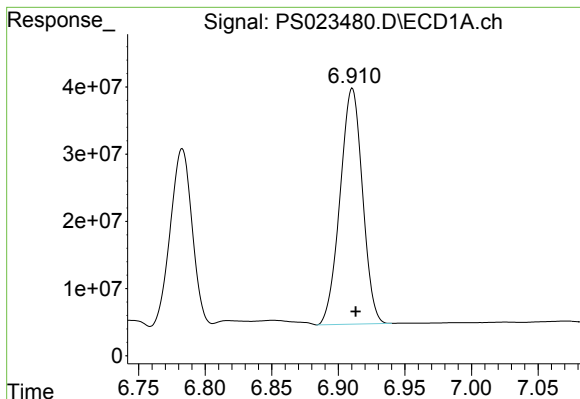
#6 MCP

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 288627521
Conc: 52.37 ug/ml



#6 MCP

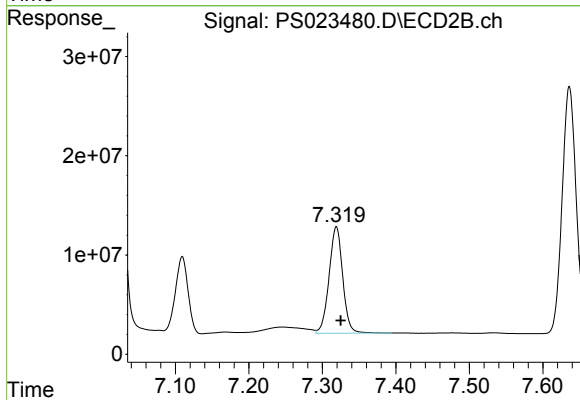
R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 93857919
Conc: 52.50 ug/ml



#7 MCPA

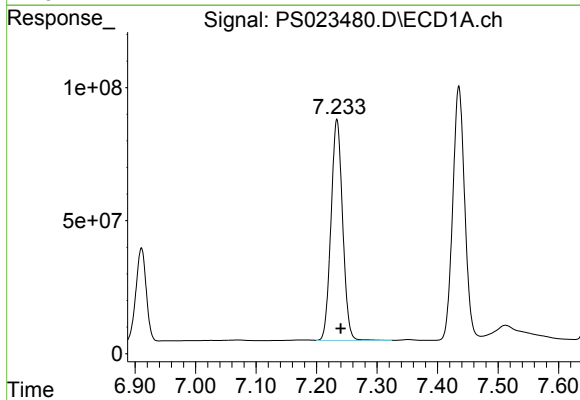
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 411412316
Conc: 52.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



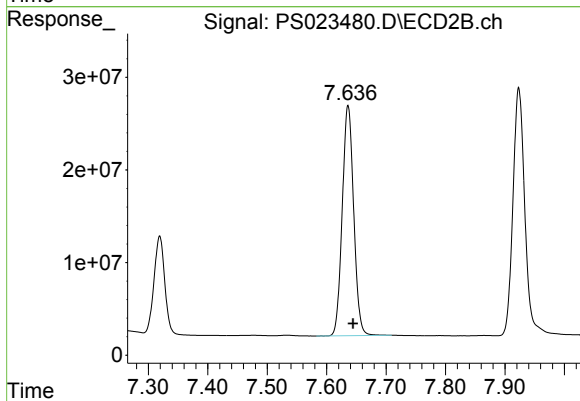
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 138763423
Conc: 51.63 ug/ml



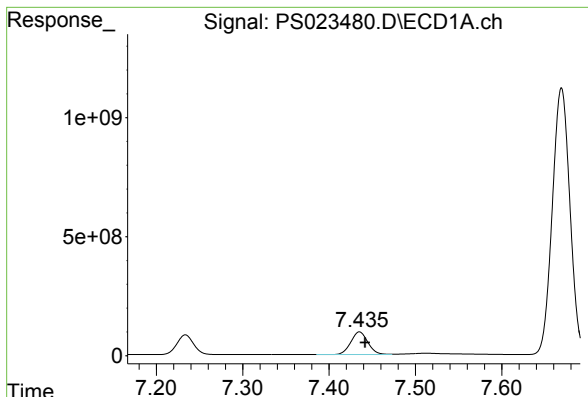
#8 DICHLORPROP

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 1110256506
Conc: 538.04 ng/ml



#8 DICHLORPROP

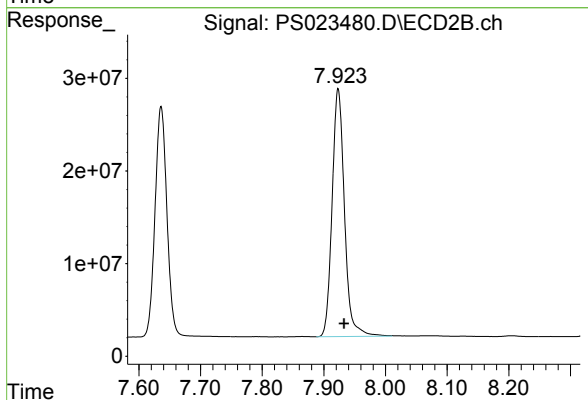
R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 332206875
Conc: 537.04 ng/ml



#9 2,4-D

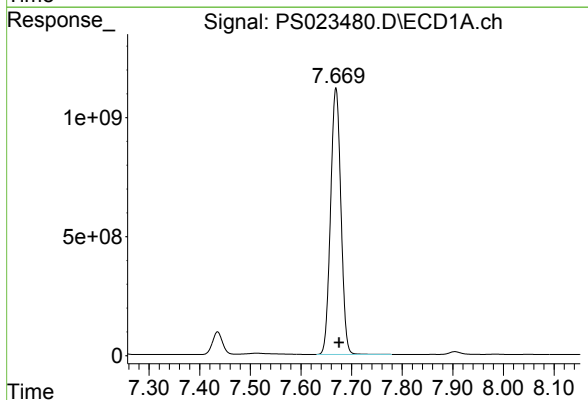
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 1310965307
Conc: 536.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



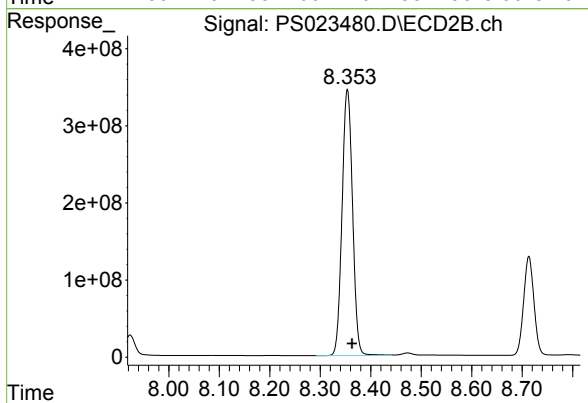
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.009 min
Response: 372818049
Conc: 537.58 ng/ml



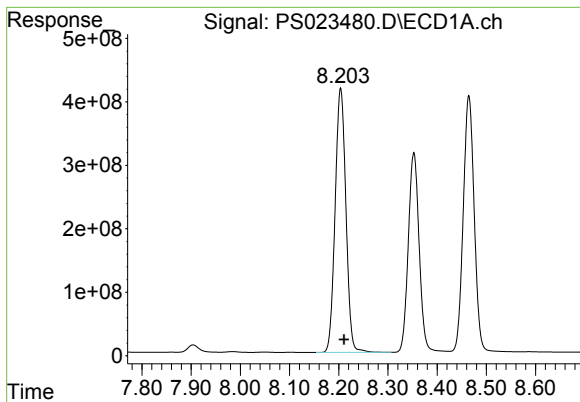
#10 Pentachlorophenol

R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 15848492276
Conc: 562.41 ng/ml



#10 Pentachlorophenol

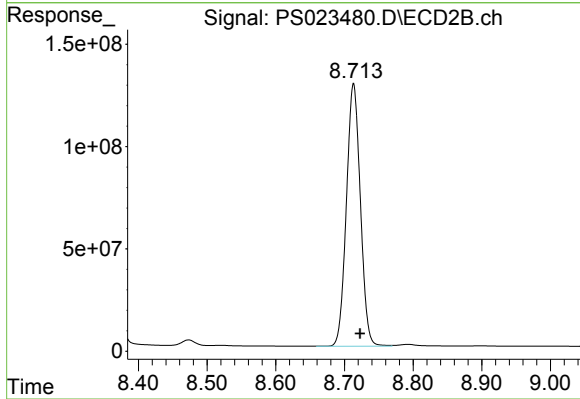
R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 4993254173
Conc: 551.93 ng/ml



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

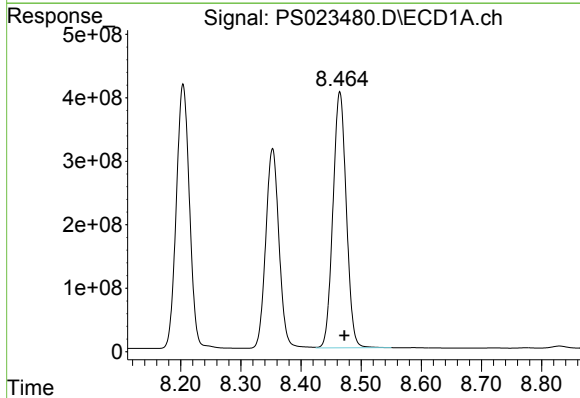
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 6323917125
Conc: 546.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



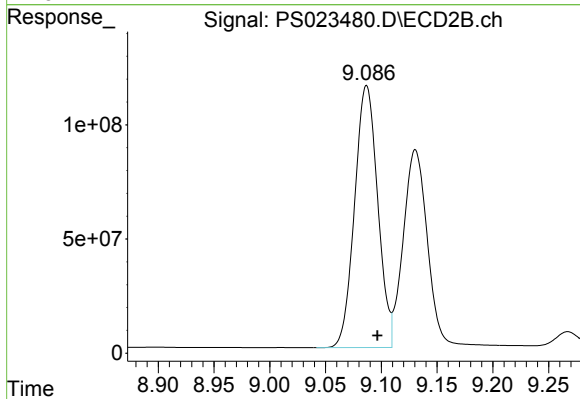
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.009 min
Response: 1815086408
Conc: 543.87 ng/ml



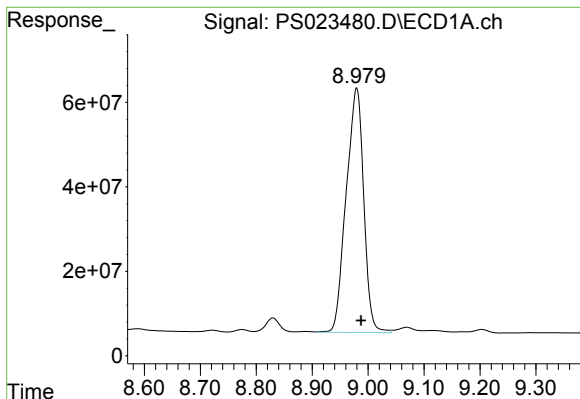
#12 2,4,5-T

R.T.: 8.465 min
Delta R.T.: -0.008 min
Response: 6223872555
Conc: 547.87 ng/ml



#12 2,4,5-T

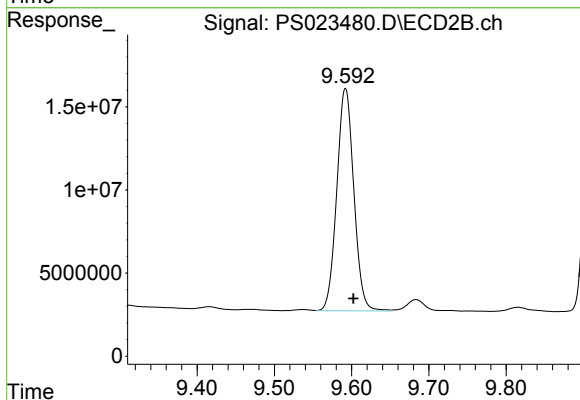
R.T.: 9.087 min
Delta R.T.: -0.010 min
Response: 1652293744
Conc: 538.99 ng/ml



#13 2,4-DB

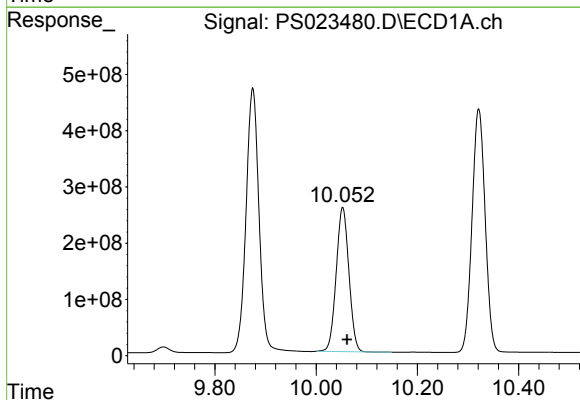
R.T.: 8.980 min
Delta R.T.: -0.008 min
Response: 1261089555
Conc: 535.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



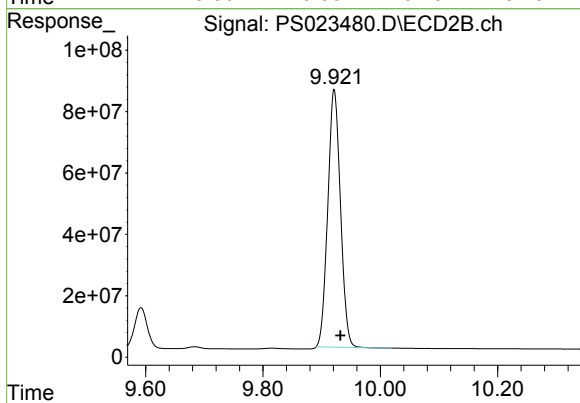
#13 2,4-DB

R.T.: 9.592 min
Delta R.T.: -0.010 min
Response: 205028476
Conc: 552.93 ng/ml



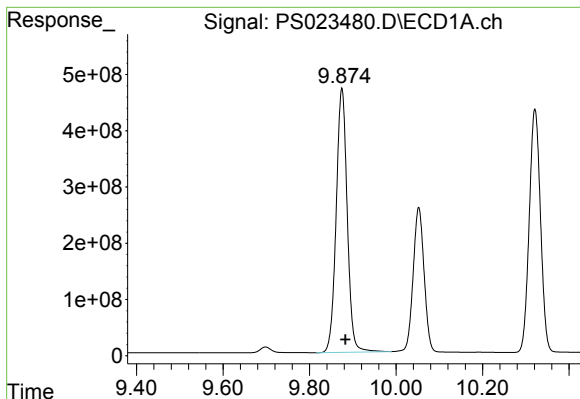
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: -0.009 min
Response: 4456464716
Conc: 538.08 ng/ml



#14 DINOSEB

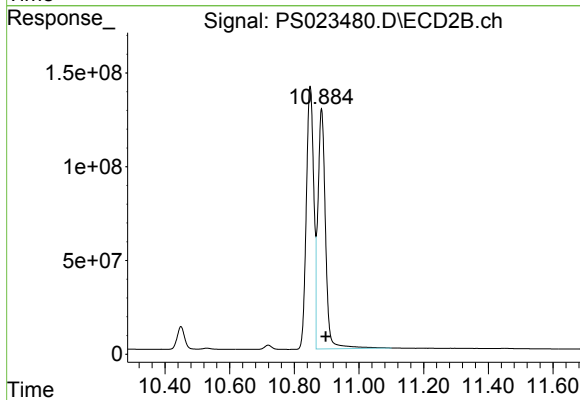
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 1258551557
Conc: 530.35 ng/ml



#15 Picloram

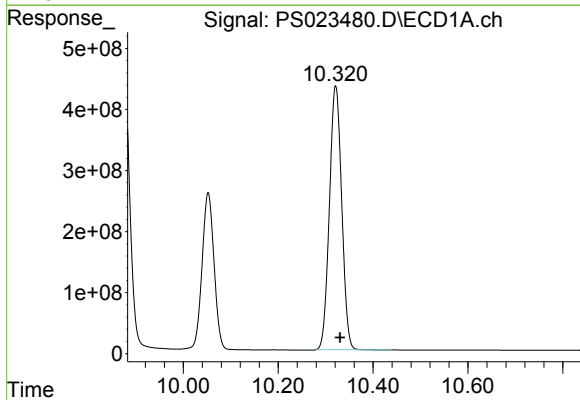
R.T.: 9.875 min
Delta R.T.: -0.008 min
Response: 8317188439
Conc: 479.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BS



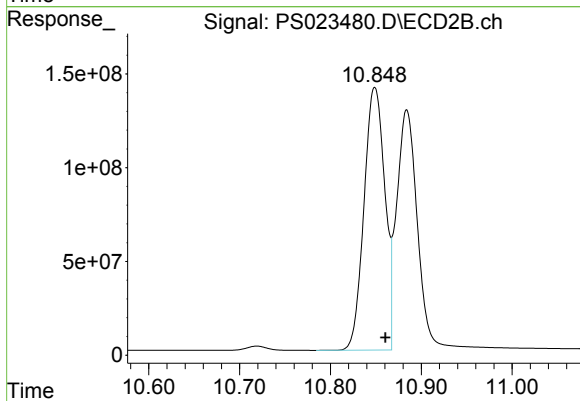
#15 Picloram

R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 2087248687
Conc: 457.35 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 7752563781
Conc: 556.12 ng/ml



#16 DCPA

R.T.: 10.849 min
Delta R.T.: -0.012 min
Response: 2229903190
Conc: 555.83 ng/ml