

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 10:48
 Operator : AJ\MA
 Sample : PB142259BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142259BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:27:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.648	609.9E6	241.2E6	421.929	415.601
Target Compounds							
1) T	Dalapon	2.906	2.412	892.8E6	264.1E6	363.918	345.339
2) T	3,5-DICHL...	6.287	5.863	829.9E6	342.2E6	385.779	386.875
3) T	4-Nitroph...	6.878	6.286	350.3E6	132.1E6	433.757	430.961
5) T	DICAMBA	7.233	6.802	2418.3E6	1010.1E6	387.270	384.216
6) T	MCPD	7.400	6.893	172.4E6	77893240	36.925	36.214
7) T	MCPA	7.546	7.101	248.5E6	111.5E6	37.239	37.382
8) T	DICHLORPROP	7.919	7.412	600.6E6	252.4E6	381.808	378.134
9) T	2,4-D	8.148	7.704	733.2E6	297.5E6	402.626	404.195
10) T	Pentachlo...	8.444	8.114	8661.2E6	3447.0E6	409.978	409.268
11) T	2,4,5-TP ...	8.995	8.476	3375.8E6	1417.2E6	398.936	397.555
12) T	2,4,5-T	9.278	8.854	3610.3E6	1344.4E6	407.288	410.997
13) T	2,4-DB	9.826	9.356	701.6E6	171.9E6	424.428	388.446
14) T	DINOSEB	10.970	9.677	2544.4E6	923.3E6	387.456	370.054
15) T	Picloram	10.801	10.662	5018.0E6	1961.3E6	420.409	419.427
16) T	DCPA	11.238	10.603	4367.5E6	1737.5E6	404.218	393.495

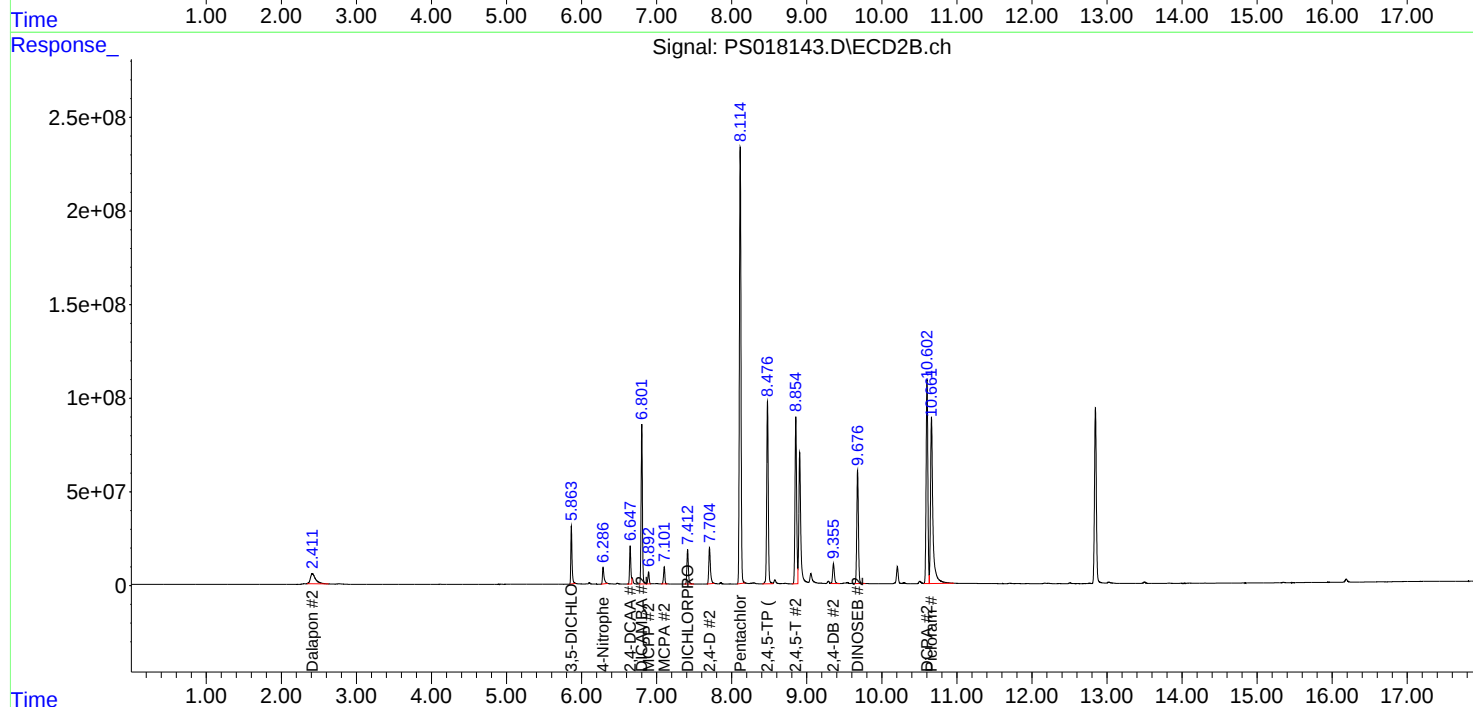
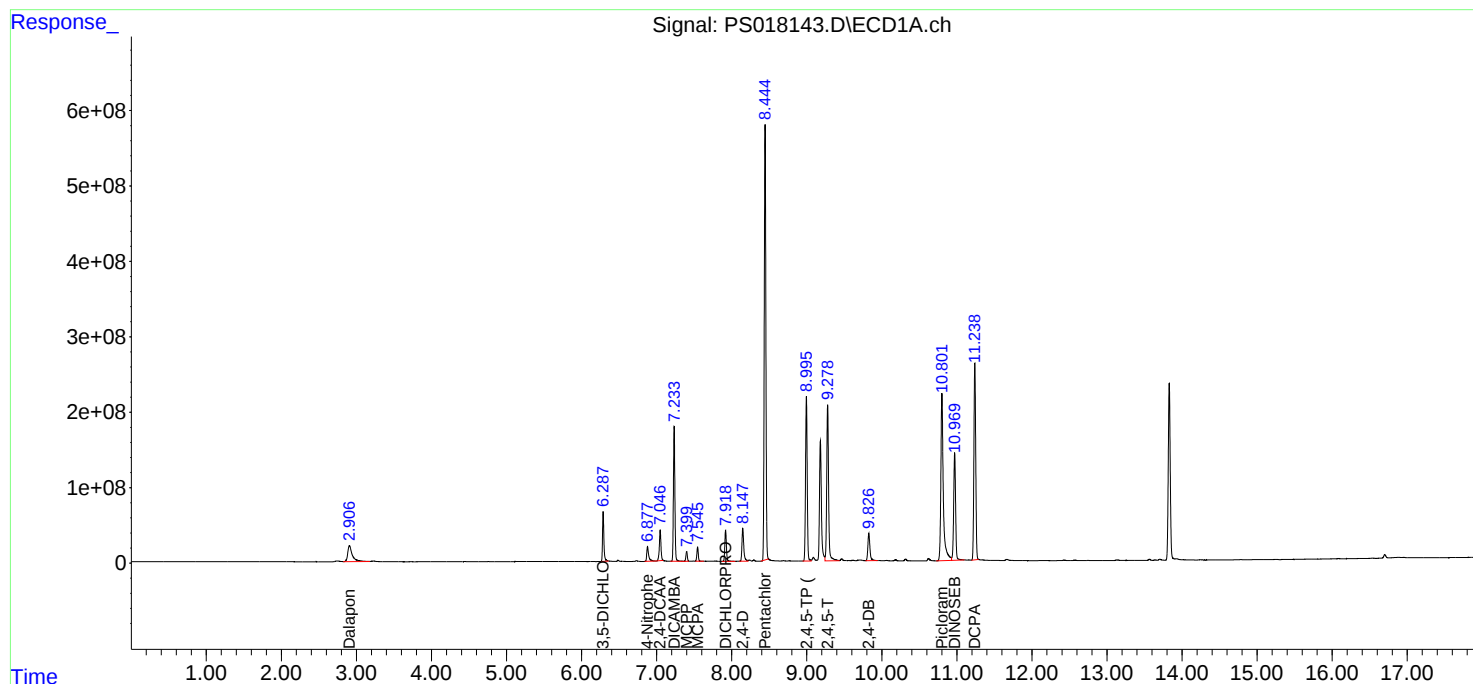
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

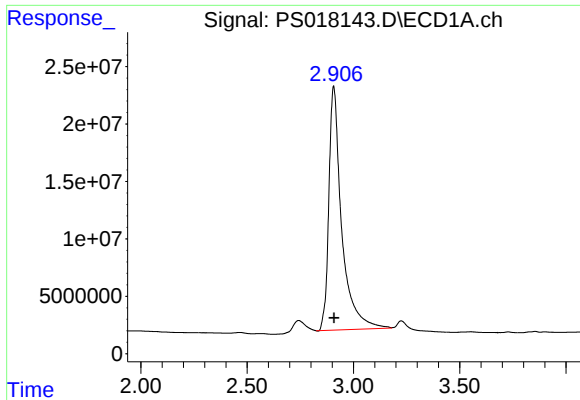
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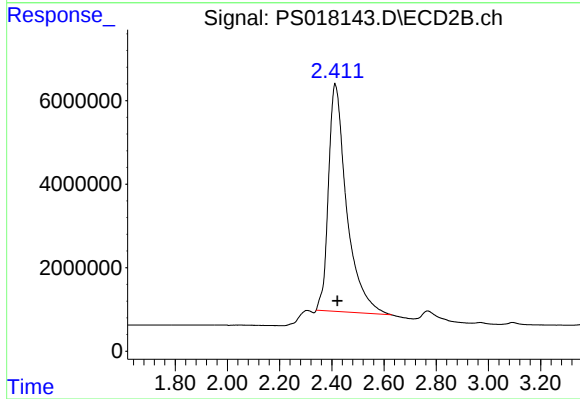




#1 Dalapon

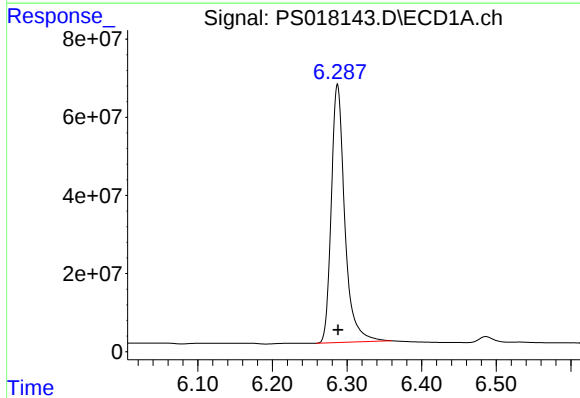
R.T.: 2.906 min
Delta R.T.: -0.002 min
Response: 892772747
Conc: 363.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



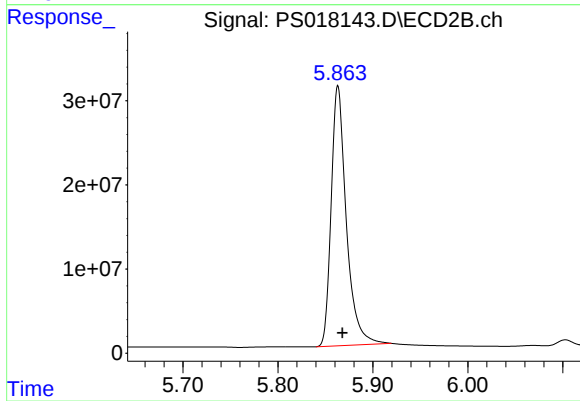
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: -0.009 min
Response: 264076342
Conc: 345.34 ng/ml



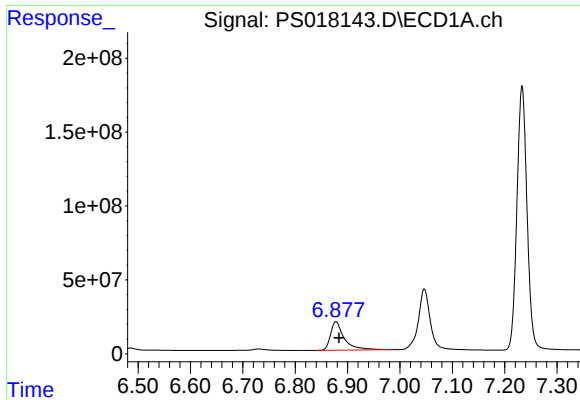
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 829903715
Conc: 385.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

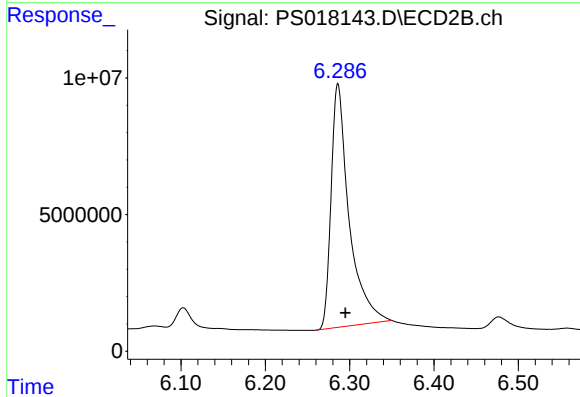
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 342240892
Conc: 386.87 ng/ml



#3 4-Nitrophenol

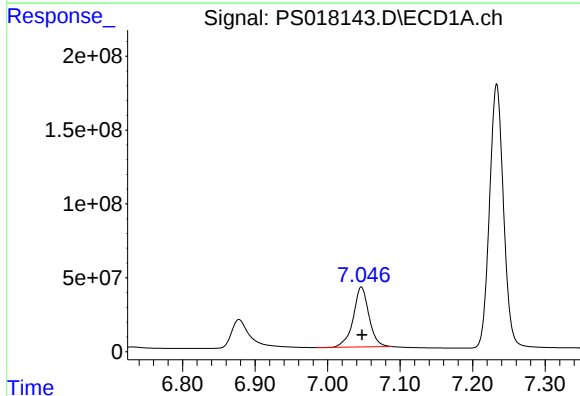
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 350338671
Conc: 433.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



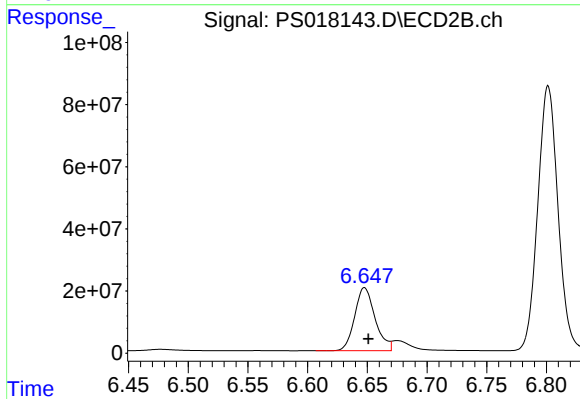
#3 4-Nitrophenol

R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 132098959
Conc: 430.96 ng/ml



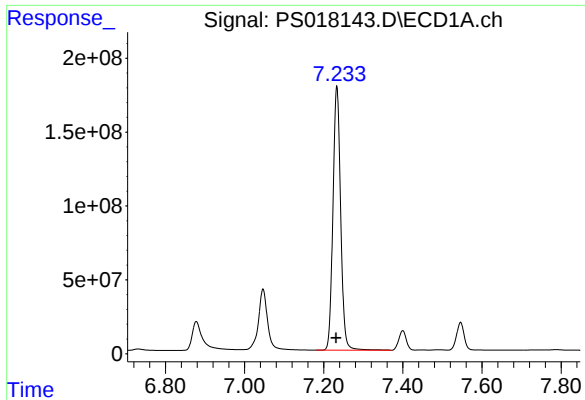
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 609893308
Conc: 421.93 ng/ml



#4 2,4-DCAA

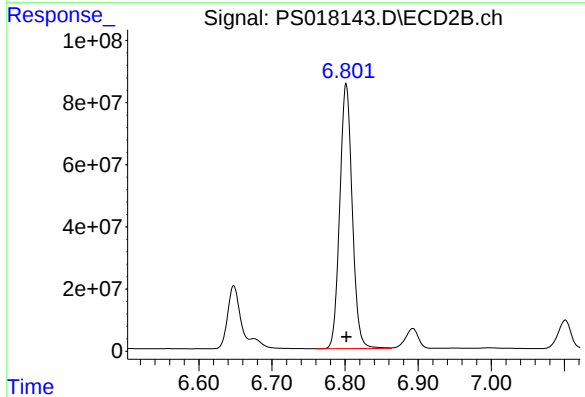
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 241151890
Conc: 415.60 ng/ml



#5 DICAMBA

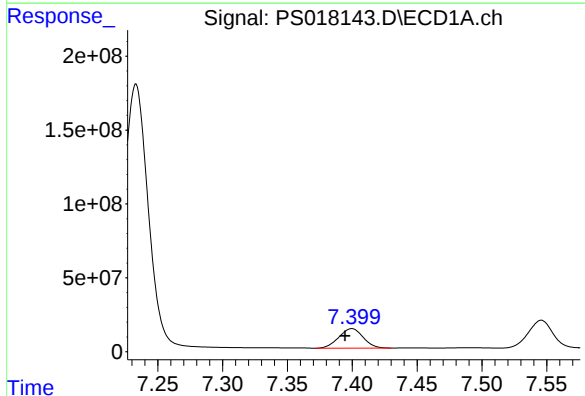
R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 2418271399
Conc: 387.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



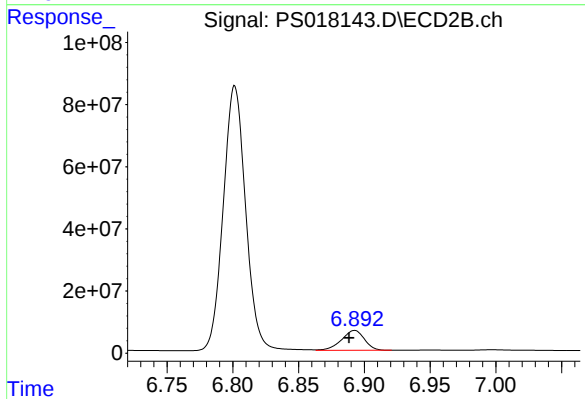
#5 DICAMBA

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1010124533
Conc: 384.22 ng/ml



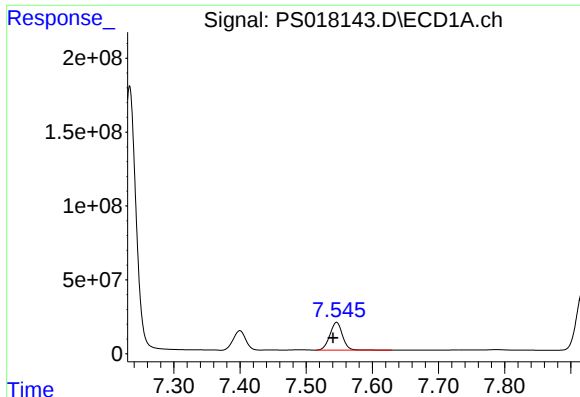
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 172399279
Conc: 36.92 ug/ml



#6 MCP

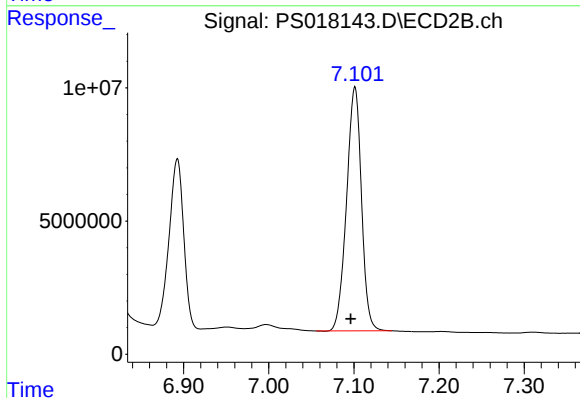
R.T.: 6.893 min
Delta R.T.: 0.004 min
Response: 77893240
Conc: 36.21 ug/ml



#7 MCPA

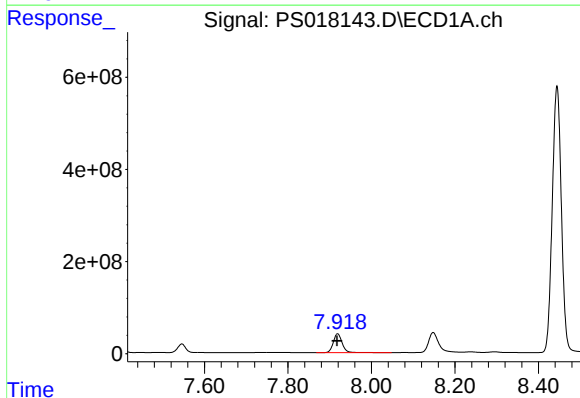
R.T.: 7.546 min
Delta R.T.: 0.005 min
Response: 248451849
Conc: 37.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



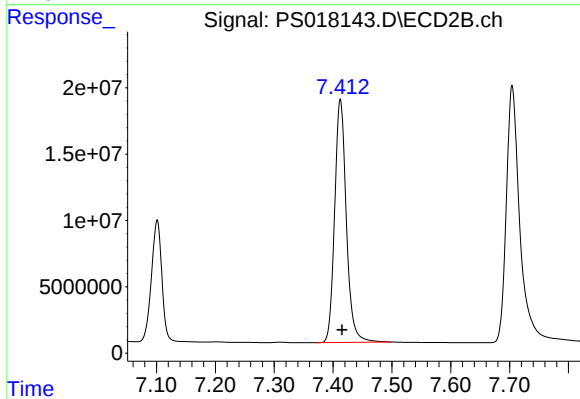
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 111544387
Conc: 37.38 ug/ml



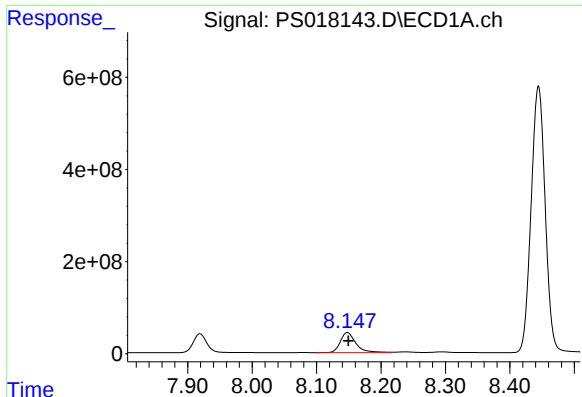
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 600601578
Conc: 381.81 ng/ml



#8 DICHLORPROP

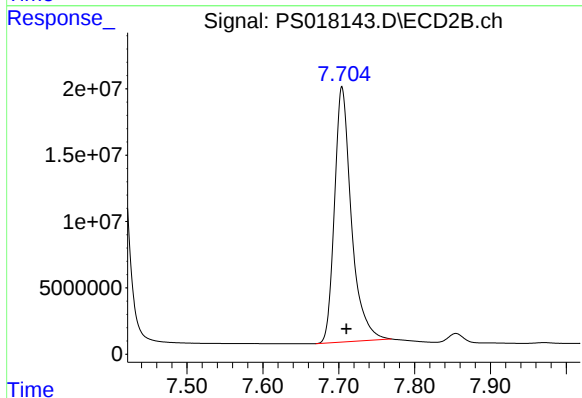
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 252375603
Conc: 378.13 ng/ml



#9 2,4-D

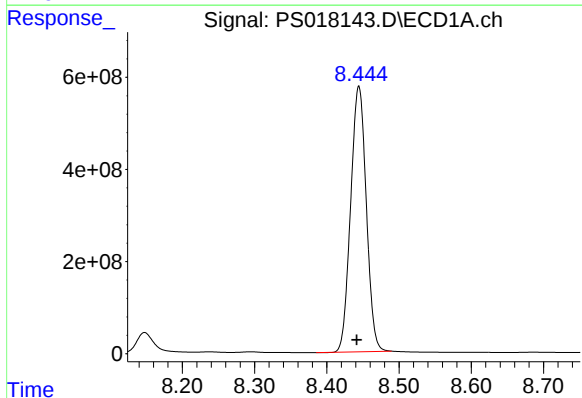
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 733155618
Conc: 402.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



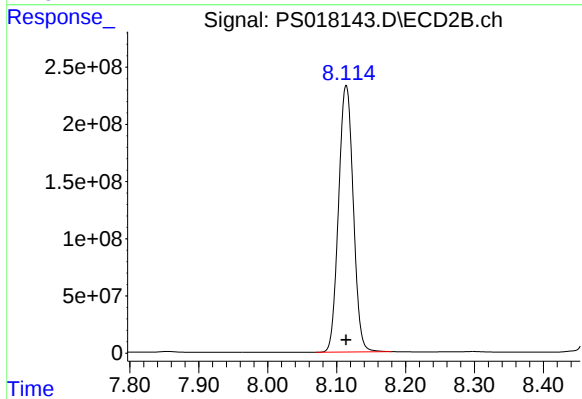
#9 2,4-D

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 297465499
Conc: 404.19 ng/ml



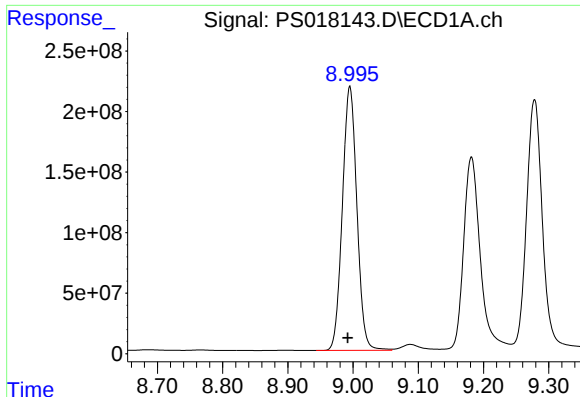
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 8661225308
Conc: 409.98 ng/ml



#10 Pentachlorophenol

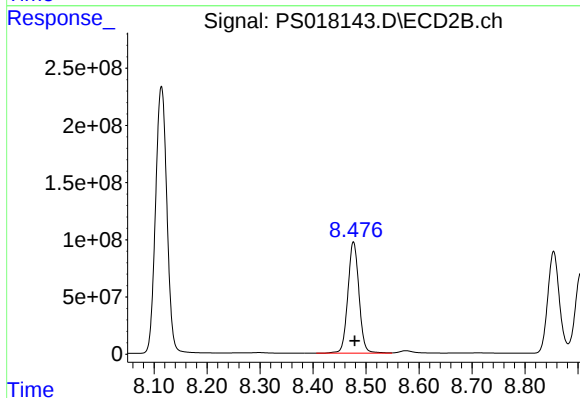
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 3447004676
Conc: 409.27 ng/ml



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

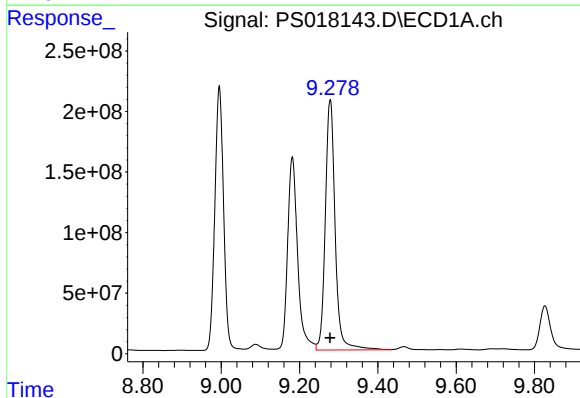
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 3375848814
Conc: 398.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



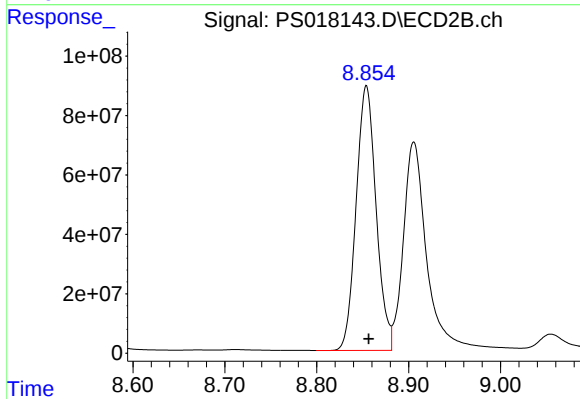
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1417162847
Conc: 397.56 ng/ml



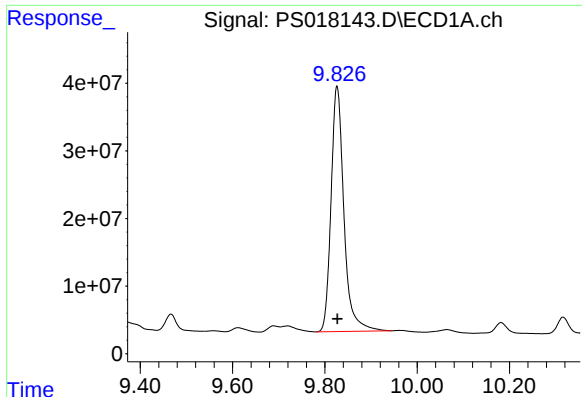
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.000 min
Response: 3610260092
Conc: 407.29 ng/ml



#12 2,4,5-T

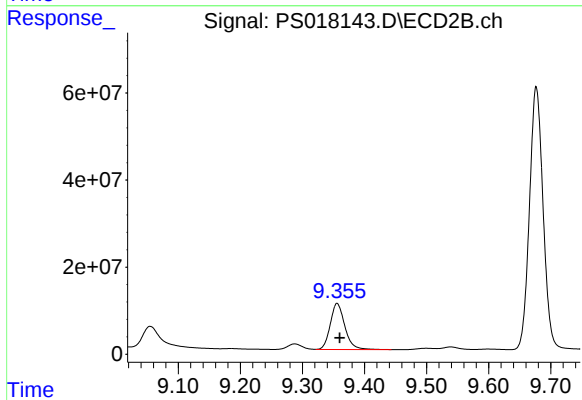
R.T.: 8.854 min
Delta R.T.: -0.003 min
Response: 1344376730
Conc: 411.00 ng/ml



#13 2,4-DB

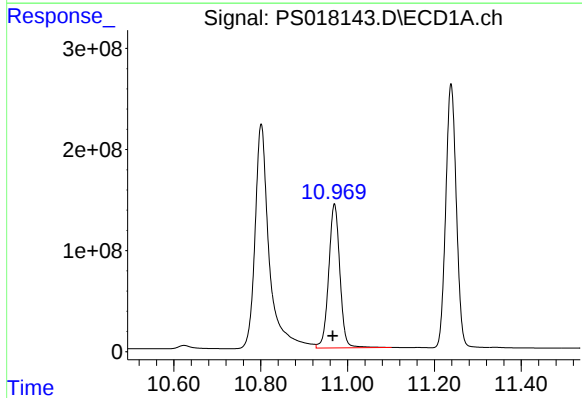
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 701594233
Conc: 424.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142259BS



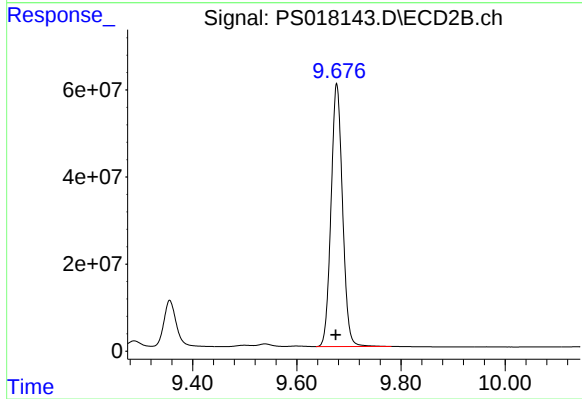
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 171870557
Conc: 388.45 ng/ml



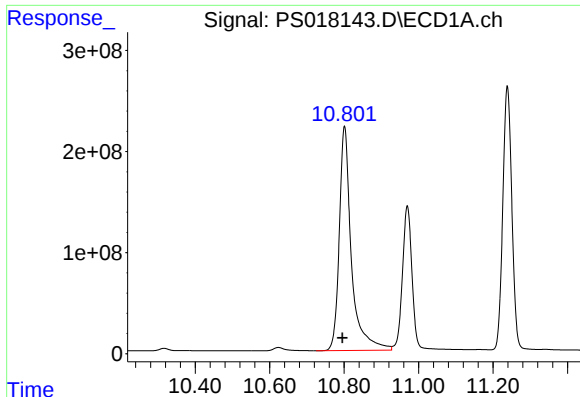
#14 DINOSEB

R.T.: 10.970 min
Delta R.T.: 0.004 min
Response: 2544402009
Conc: 387.46 ng/ml



#14 DINOSEB

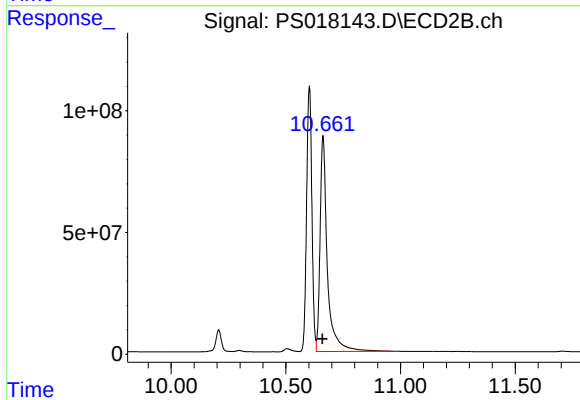
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 923290755
Conc: 370.05 ng/ml



#15 Picloram

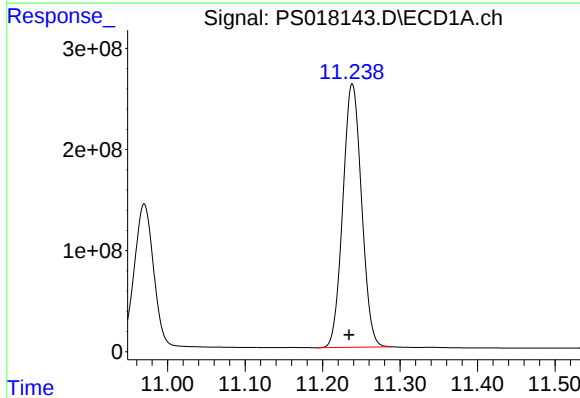
R.T.: 10.801 min
Delta R.T.: 0.005 min
Response: 5017966230
Conc: 420.41 ng/ml

Instrument :
ECD_S
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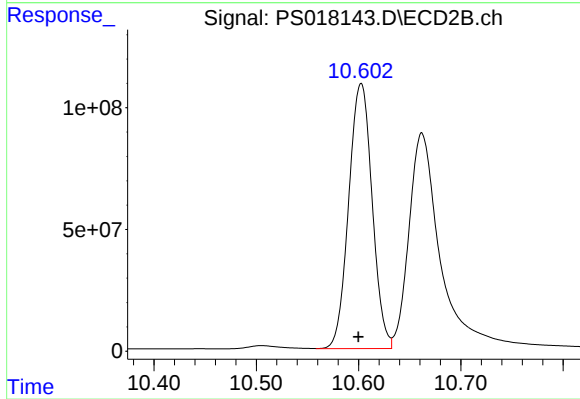
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.003 min
Response: 1961300740
Conc: 419.43 ng/ml



#16 DCPA

R.T.: 11.238 min
Delta R.T.: 0.004 min
Response: 4367488441
Conc: 404.22 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 1737471408
Conc: 393.50 ng/ml