

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050622\
 Data File : PS019344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 21:05
 Operator : AJ\MA
 Sample : PB144644BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144644BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 22:22:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.798	1675.2E6	407.3E6	613.433	525.815
Target Compounds							
1) T	Dalapon	3.025	2.530	2332.0E6	428.6E6	483.049	482.150
2) T	3,5-DICHL...	6.431	5.975	1891.9E6	602.2E6	535.238	516.319
3) T	4-Nitroph...	7.057	6.417	576.5E6	183.7E6	594.932	520.693
5) T	DICAMBA	7.410	6.963	5952.6E6	1765.1E6	538.976	526.767
6) T	MCPD	7.578	7.058	467.5E6	136.5E6	52.299	51.343
7) T	MCPA	7.727	7.271	644.0E6	189.8E6	51.673	50.967
8) T	DICHLORPROP	8.104	7.585	1479.5E6	442.7E6	528.854	516.610
9) T	2,4-D	8.337	7.880	1690.4E6	518.3E6	535.809	519.017
10) T	Pentachlo...	8.642	8.305	22180.9E6	6194.4E6	564.593	551.033
11) T	2,4,5-TP ...	9.194	8.667	9706.3E6	2583.3E6	537.000	536.779
12) T	2,4,5-T	9.482	9.046	11158.4E6	2329.4E6	527.556	537.962
13) T	2,4-DB	10.037	9.552	2202.9E6	292.1E6	513.716	513.752
14) T	DINOSEB	11.187	9.877	9331.1E6	1651.5E6	565.132	569.909
15) T	Picloram	11.028	10.868	16331.2E6	3175.8E6	558.712	530.993
16) T	DCPA	11.456	10.807	14297.2E6	3205.7E6	546.301	546.076

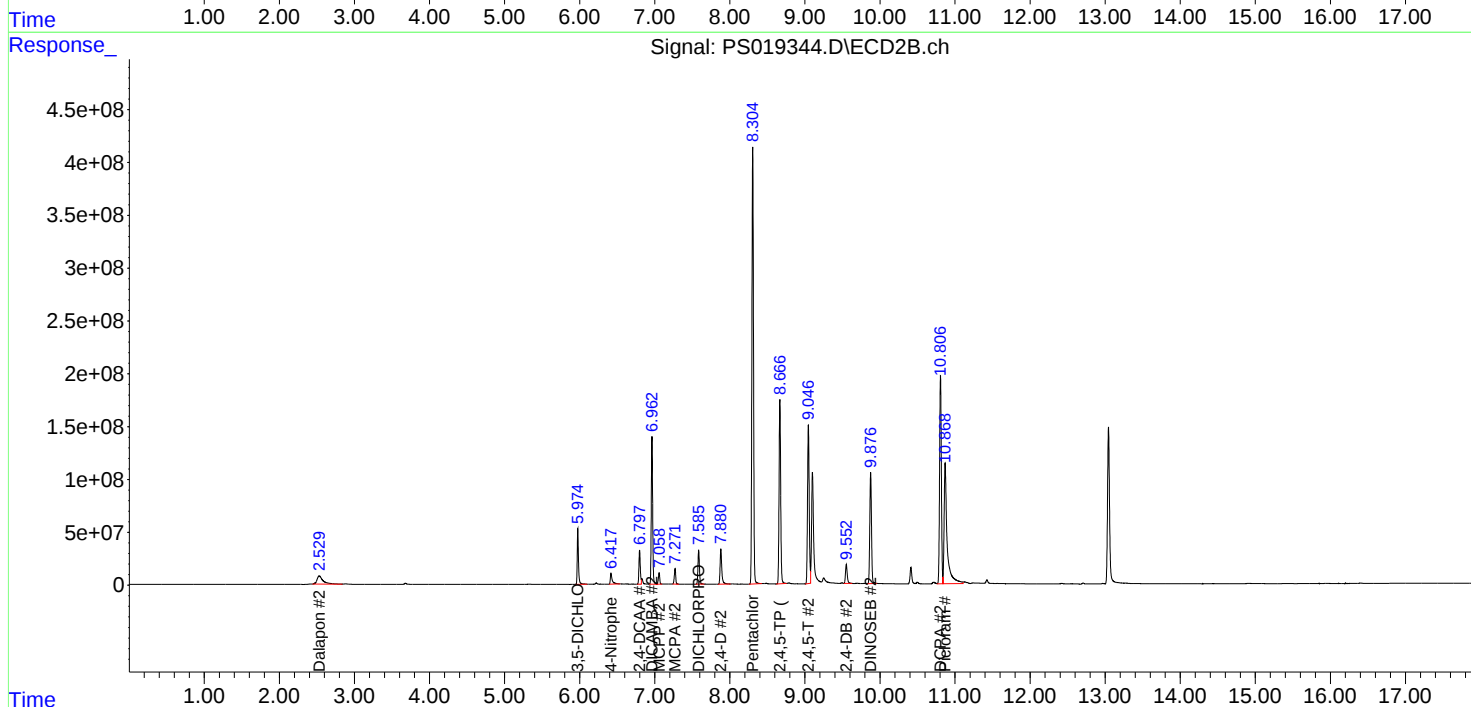
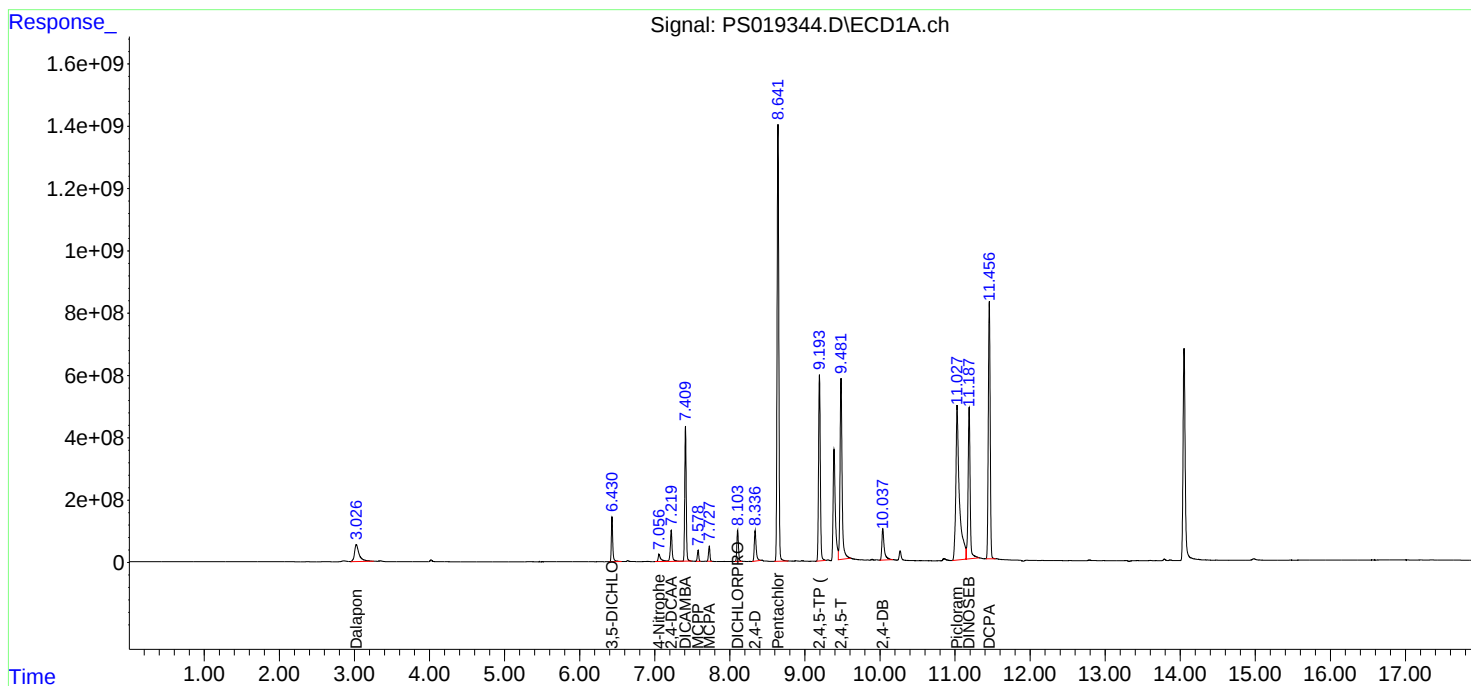
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

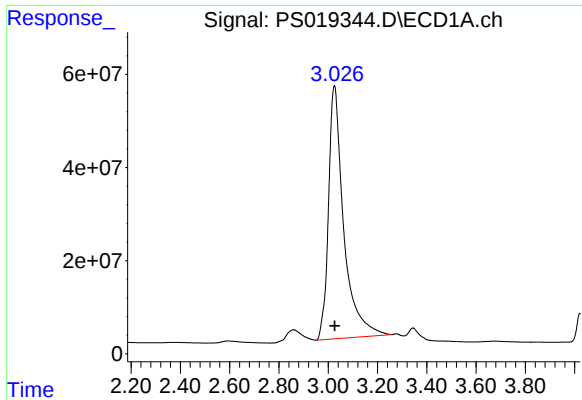
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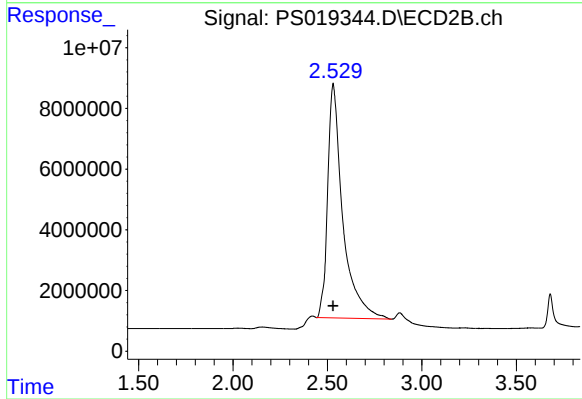




#1 Dalapon

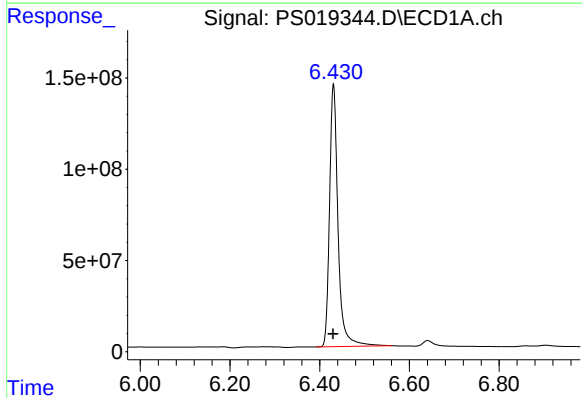
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2332013240
Conc: 483.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



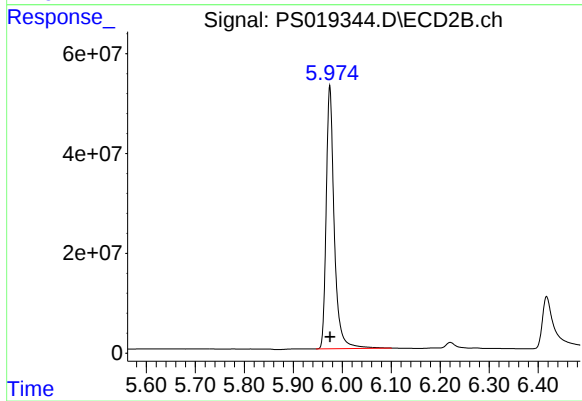
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 428593262
Conc: 482.15 ng/ml



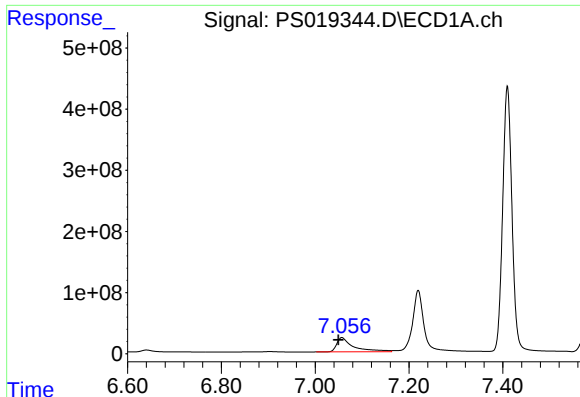
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1891893453
Conc: 535.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

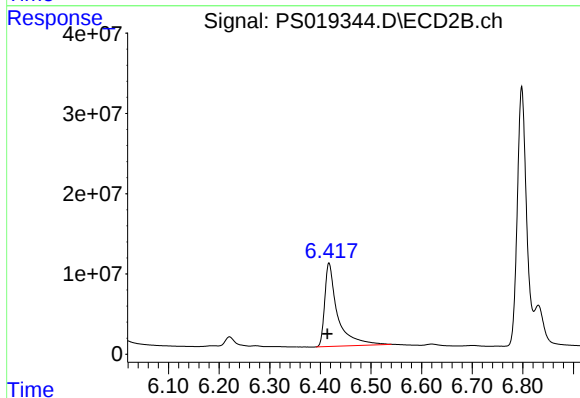
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 602153571
Conc: 516.32 ng/ml



#3 4-Nitrophenol

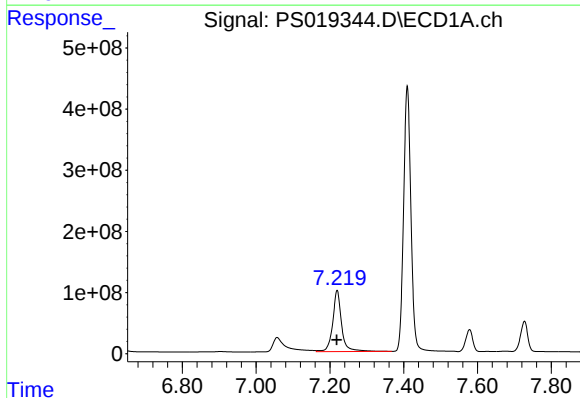
R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 576541853
Conc: 594.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



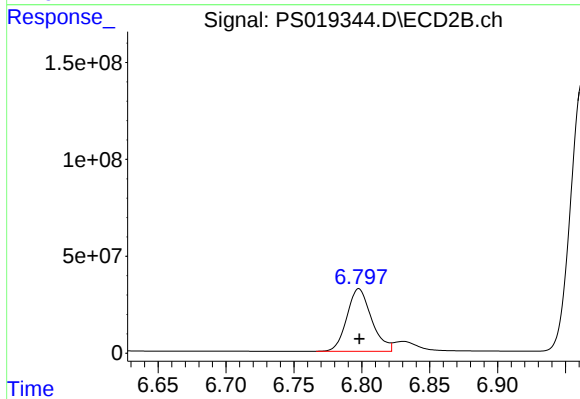
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 183717959
Conc: 520.69 ng/ml



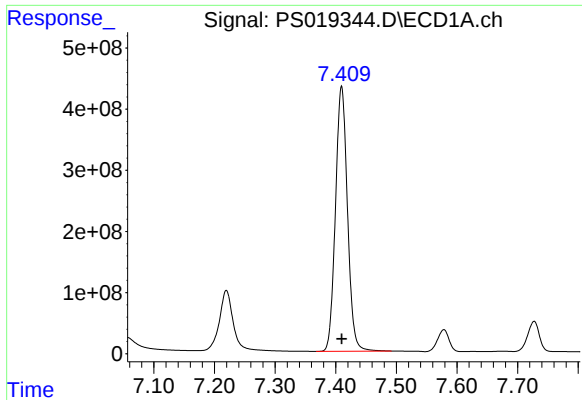
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1675209096
Conc: 613.43 ng/ml



#4 2,4-DCAA

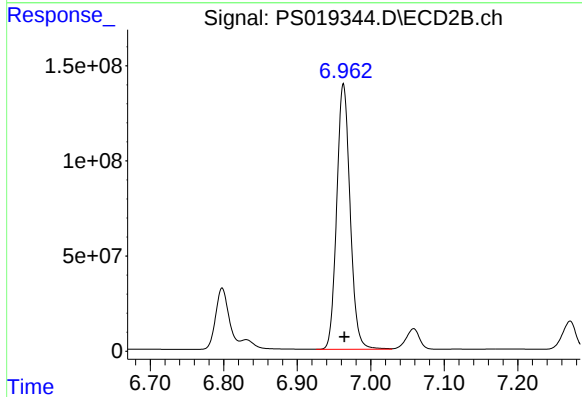
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 407272970
Conc: 525.81 ng/ml



#5 DICAMBA

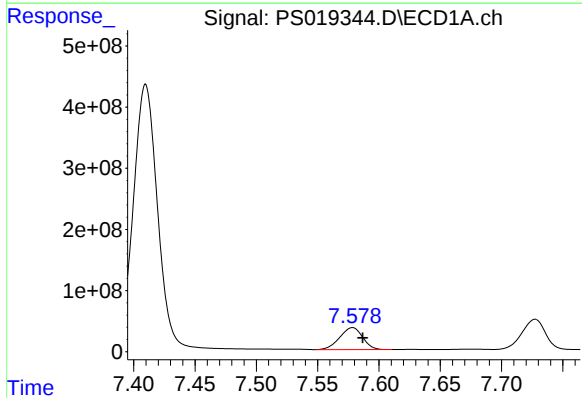
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5952612781
Conc: 538.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



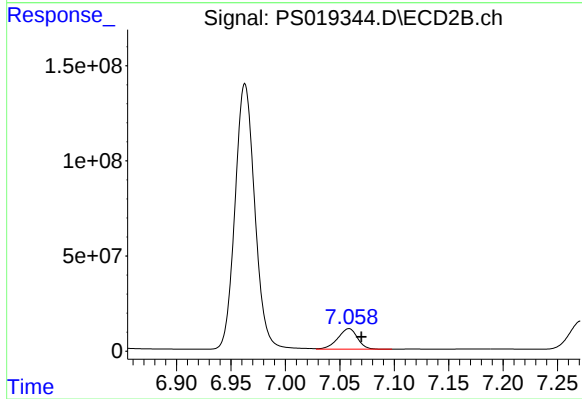
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 1765098056
Conc: 526.77 ng/ml



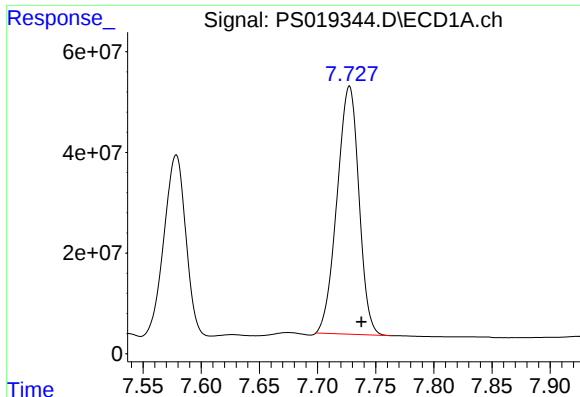
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 467516659
Conc: 52.30 ug/ml



#6 MCP

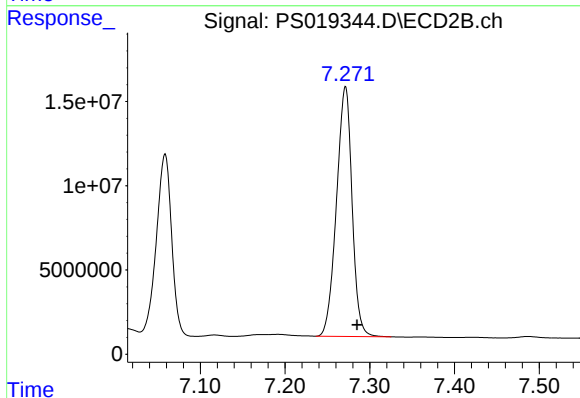
R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 136537789
Conc: 51.34 ug/ml



#7 MCPA

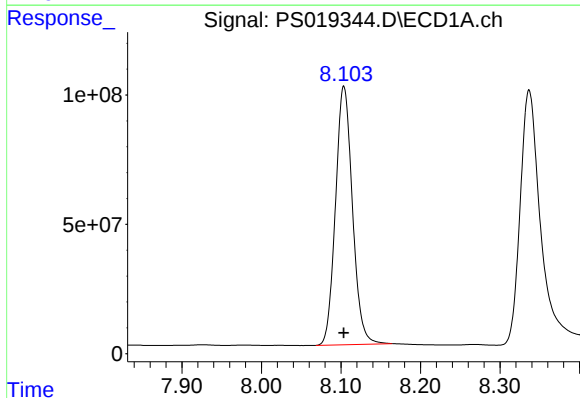
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 644005877
Conc: 51.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



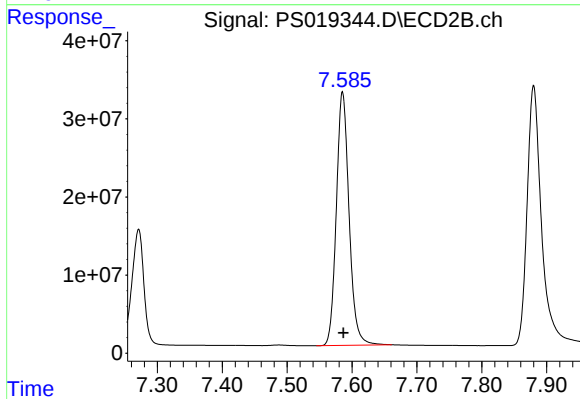
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.014 min
Response: 189835332
Conc: 50.97 ug/ml



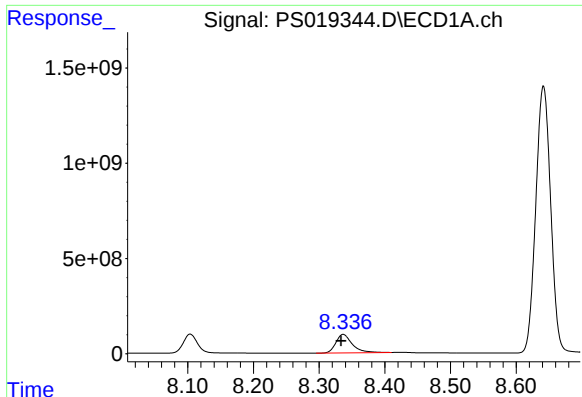
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1479510336
Conc: 528.85 ng/ml



#8 DICHLORPROP

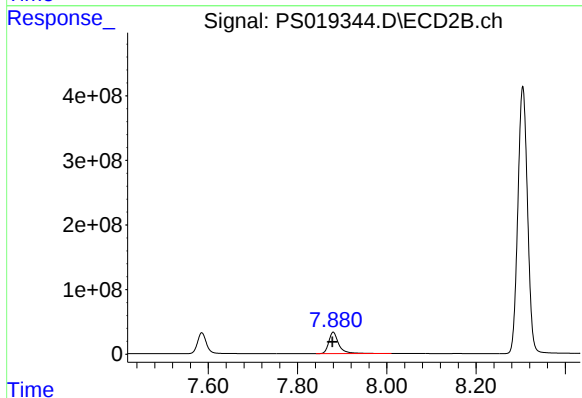
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 442733435
Conc: 516.61 ng/ml



#9 2,4-D

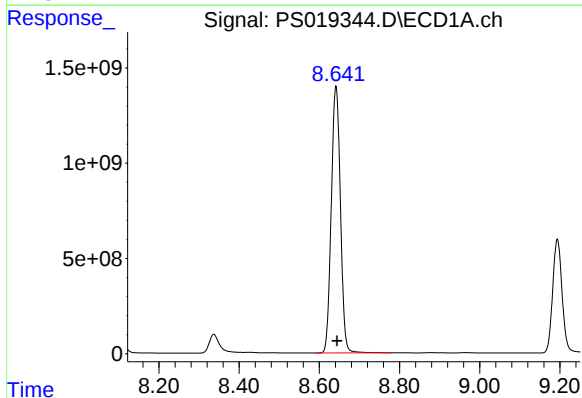
R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 1690363628
Conc: 535.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



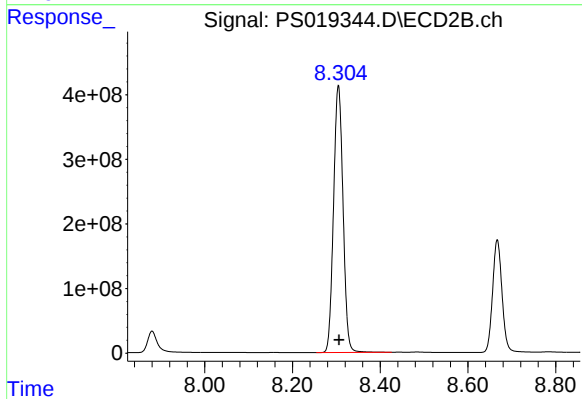
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 518307083
Conc: 519.02 ng/ml



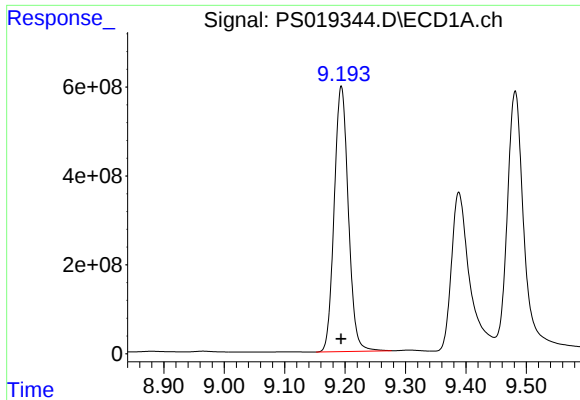
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 22180929969
Conc: 564.59 ng/ml



#10 Pentachlorophenol

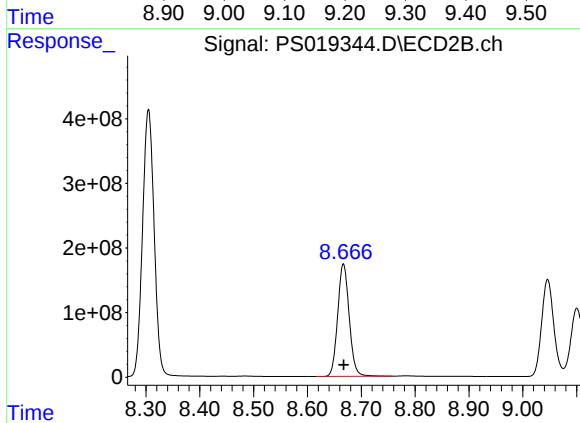
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 6194407746
Conc: 551.03 ng/ml



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

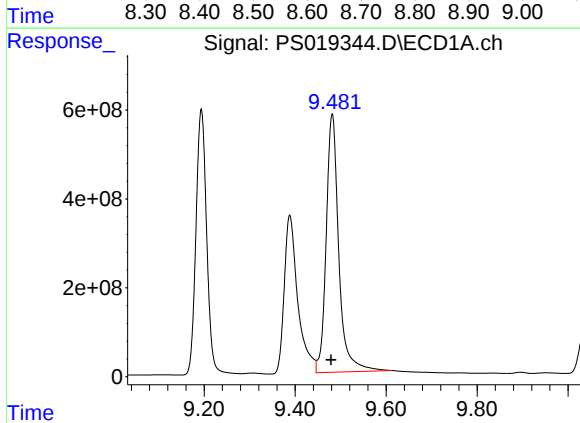
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9706348645
Conc: 537.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



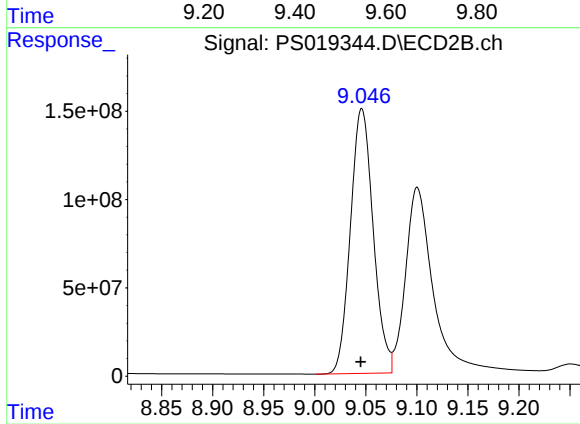
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2583271135
Conc: 536.78 ng/ml



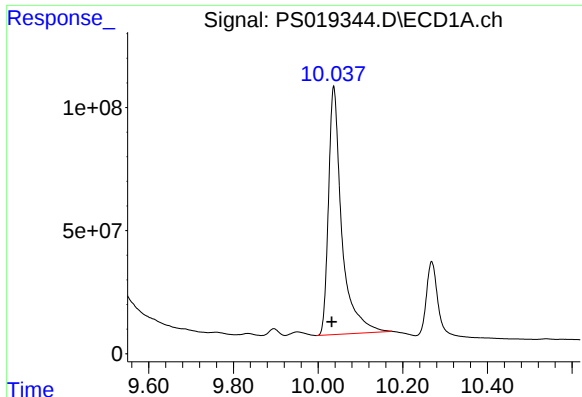
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.003 min
Response: 11158369804
Conc: 527.56 ng/ml



#12 2,4,5-T

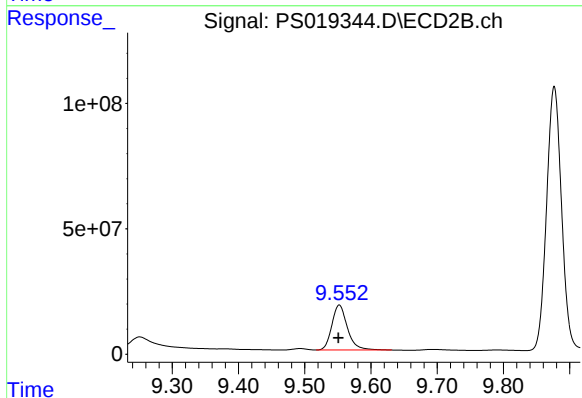
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 2329407544
Conc: 537.96 ng/ml



#13 2,4-DB

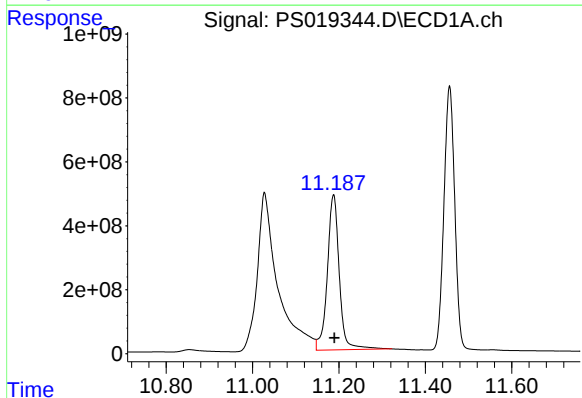
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 2202947229
Conc: 513.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



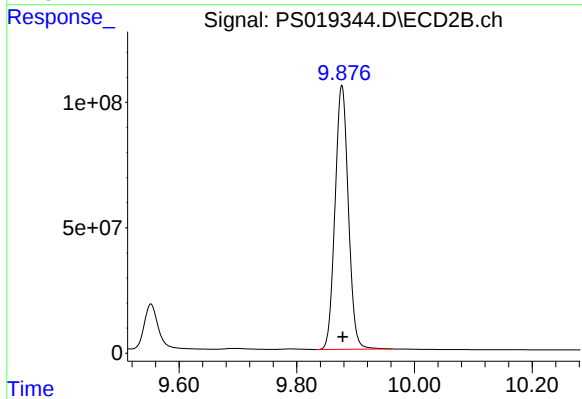
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 292099836
Conc: 513.75 ng/ml



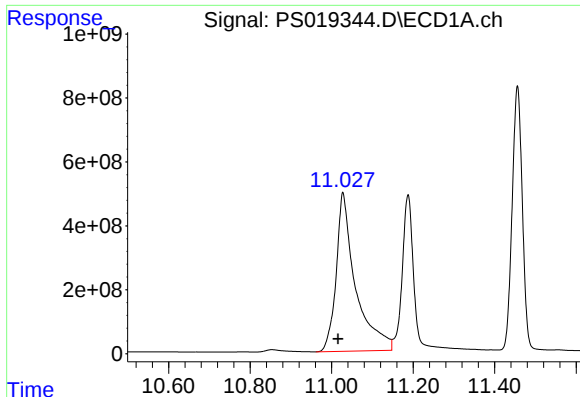
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 9331081656
Conc: 565.13 ng/ml



#14 DINOSEB

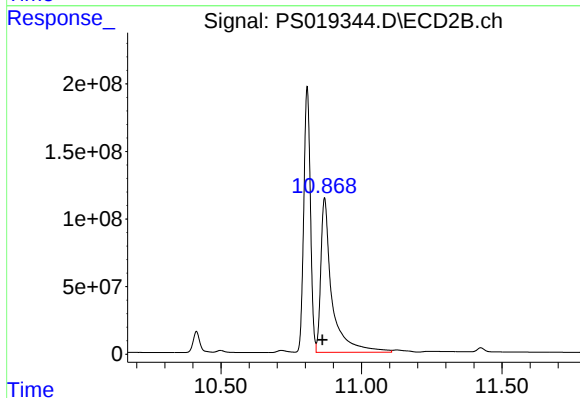
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 1651528958
Conc: 569.91 ng/ml



#15 Picloram

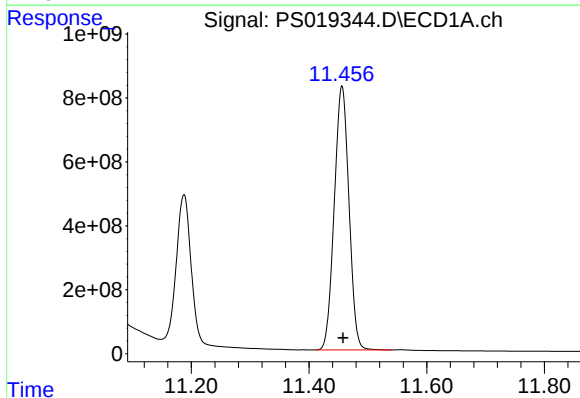
R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 16331220245
Conc: 558.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144644BS



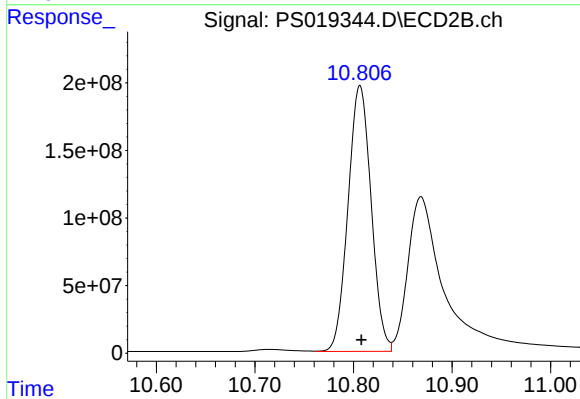
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.007 min
Response: 3175756206
Conc: 530.99 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 14297240191
Conc: 546.30 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 3205722116
Conc: 546.08 ng/ml