

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 01:21
 Operator : AJ\MA
 Sample : PB145404BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:56:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.782	1194.1E6	397.1E6	497.712	512.524
Target Compounds							
1) T	Dalapon	3.013	2.524	2179.0E6	465.9E6	429.879	464.337
2) T	3,5-DICHL...	6.412	5.963	1470.3E6	584.7E6	465.184	487.812
3) T	4-Nitroph...	7.033	6.402	480.7E6	204.3E6	489.870	477.204
5) T	DICAMBA	7.387	6.946	4479.7E6	1703.9E6	471.660	498.433
6) T	MCPD	7.554	7.040	338.3E6	130.0E6	45.078	48.038
7) T	MCPA	7.702	7.252	484.9E6	182.1E6	44.886	47.377
8) T	DICHLORPROP	8.078	7.566	1179.4E6	429.9E6	460.600	486.612
9) T	2,4-D	8.309	7.859	1346.8E6	516.2E6	470.988	483.995
10) T	Pentachlo...	8.614	8.283	16969.7E6	6110.8E6	490.612	524.253
11) T	2,4,5-TP ...	9.165	8.643	7627.6E6	2545.3E6	485.802	506.301
12) T	2,4,5-T	9.450	9.022	9078.8E6	2360.7E6	482.409	501.933
13) T	2,4-DB	10.003	9.527	1952.1E6	301.4E6	482.485	487.776
14) T	DINOSEB	11.155	9.851	7975.7E6	1767.6E6	515.651	497.537
15) T	Picloram	10.983	10.833	14161.2E6	2912.3E6	477.174	452.759
16) T	DCPA	11.424	10.780	12792.3E6	3168.2E6	530.712	513.278

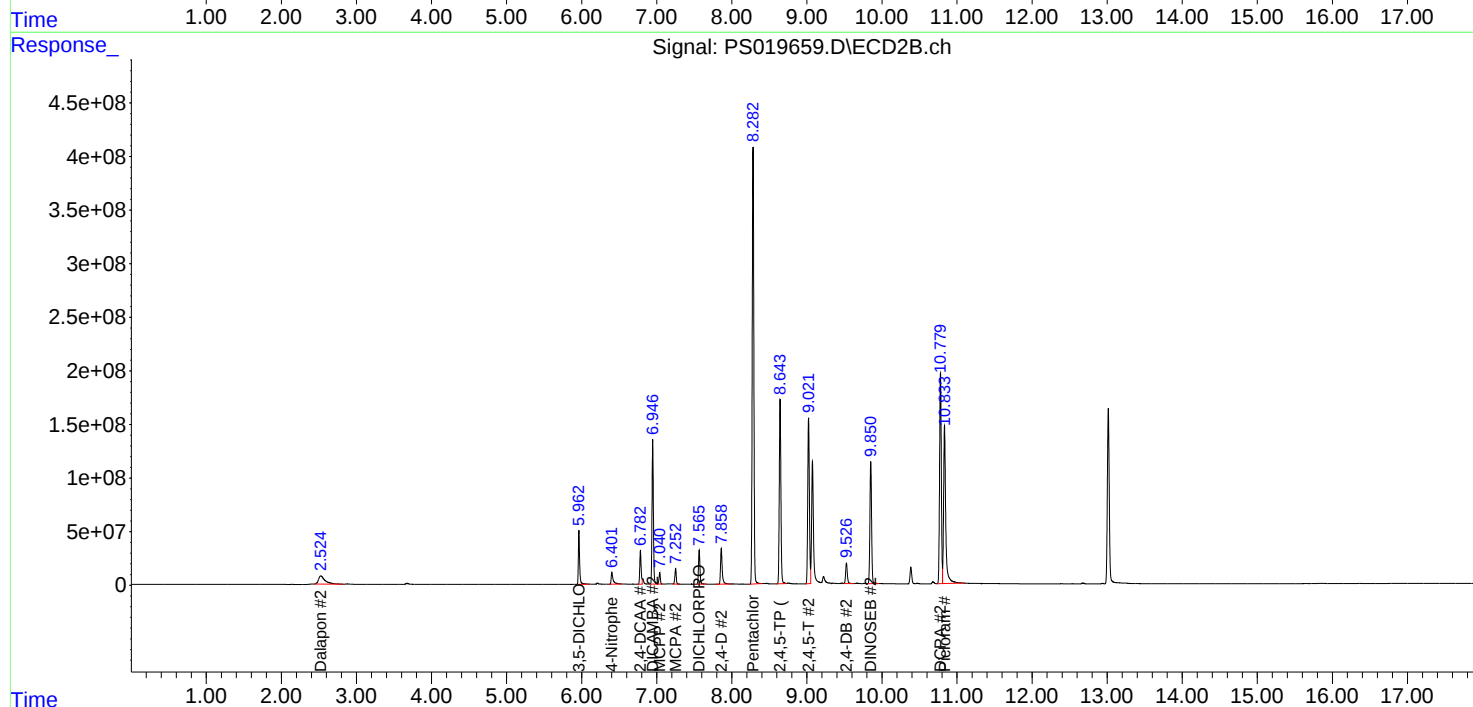
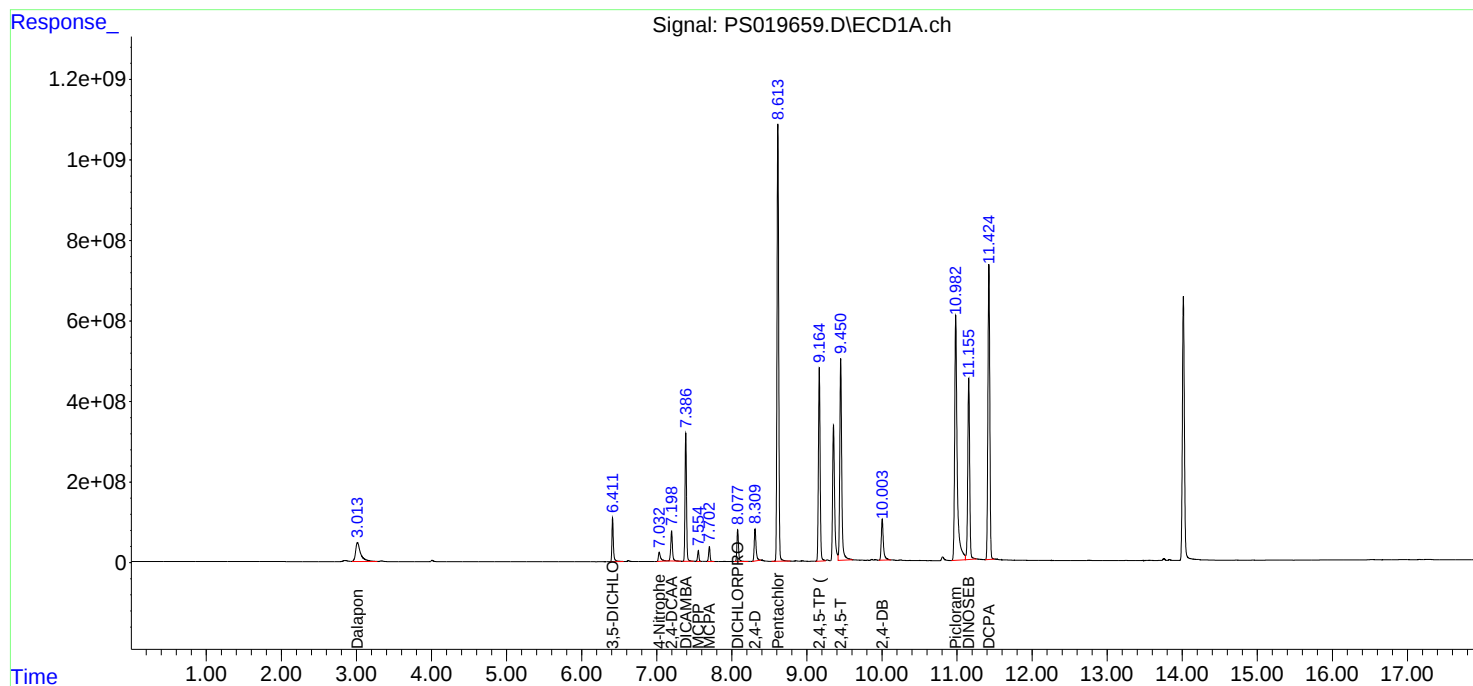
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

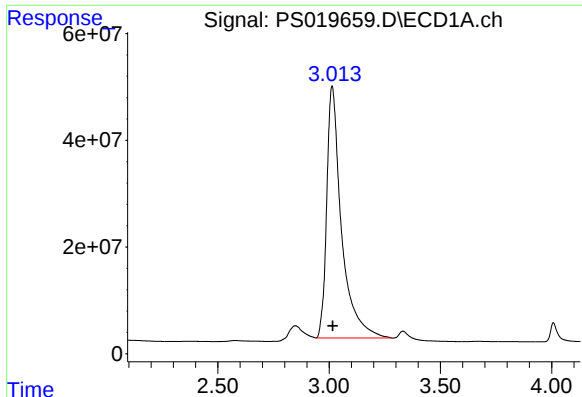
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 01:21
Operator : AJ\MA
Sample : PB145404BSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:56:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 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

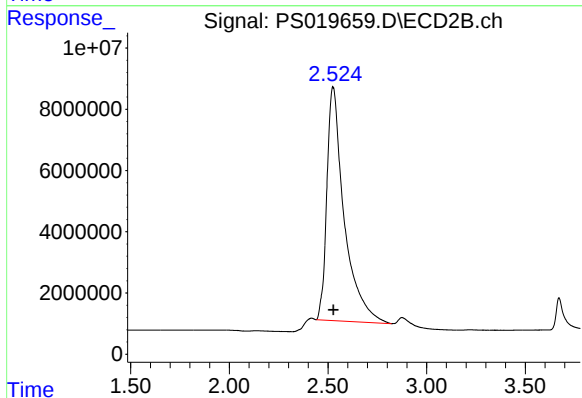




#1 Dalapon

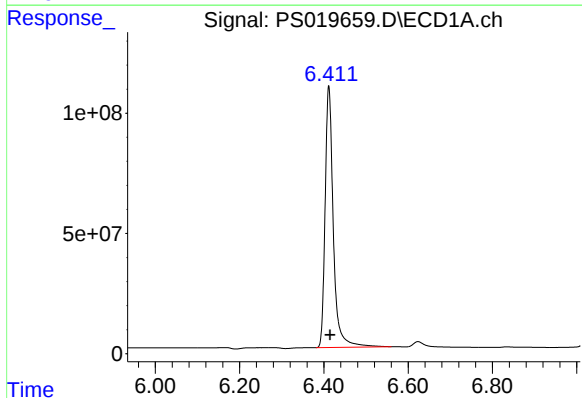
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 2178957296
Conc: 429.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



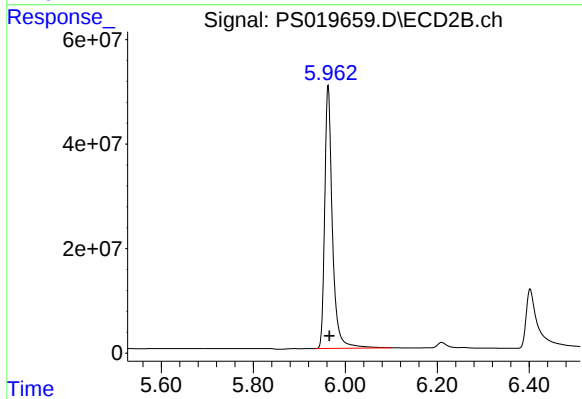
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 465934744
Conc: 464.34 ng/ml



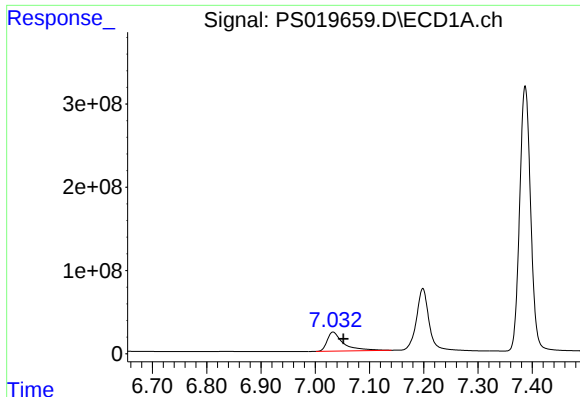
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1470278993
Conc: 465.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

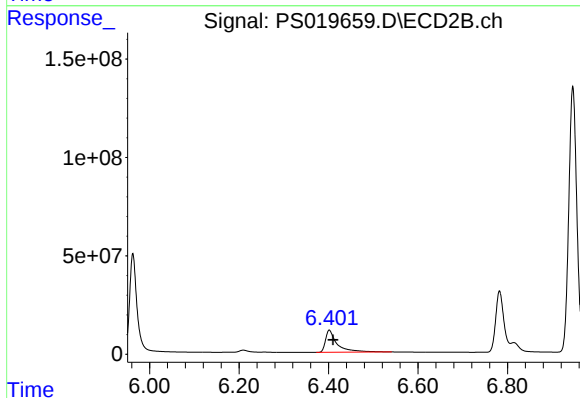
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 584727099
Conc: 487.81 ng/ml



#3 4-Nitrophenol

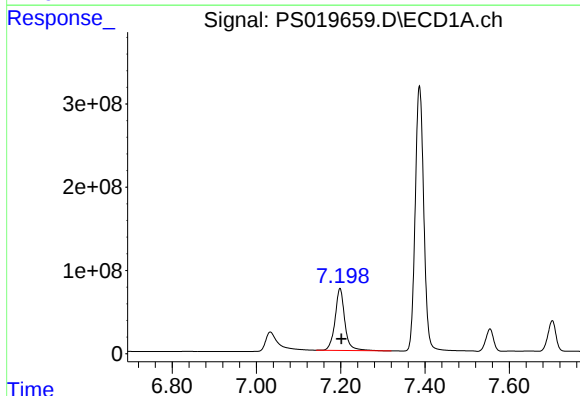
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 480718113
Conc: 489.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



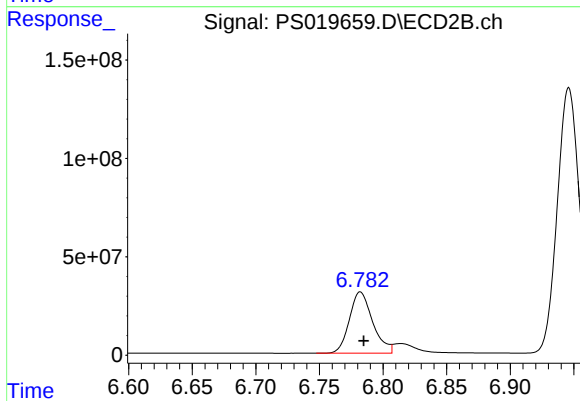
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 204260582
Conc: 477.20 ng/ml



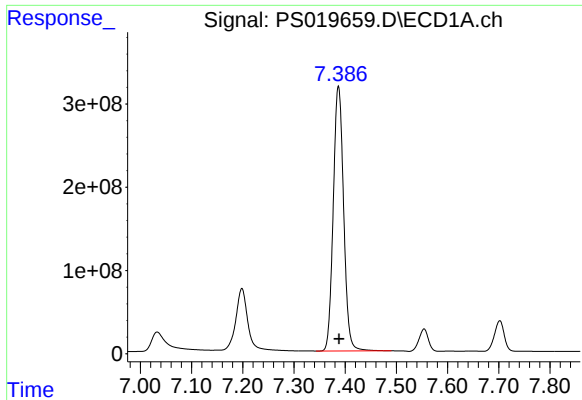
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1194094386
Conc: 497.71 ng/ml



#4 2,4-DCAA

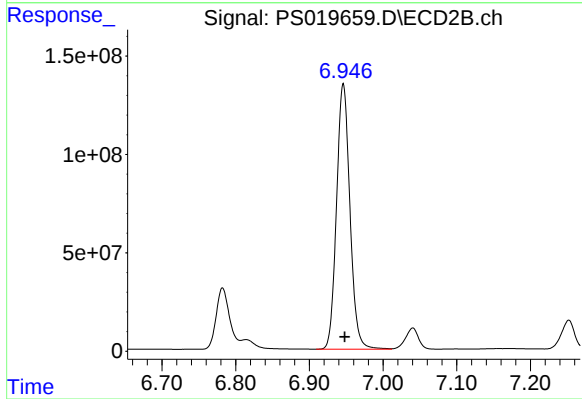
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 397139716
Conc: 512.52 ng/ml



#5 DICAMBA

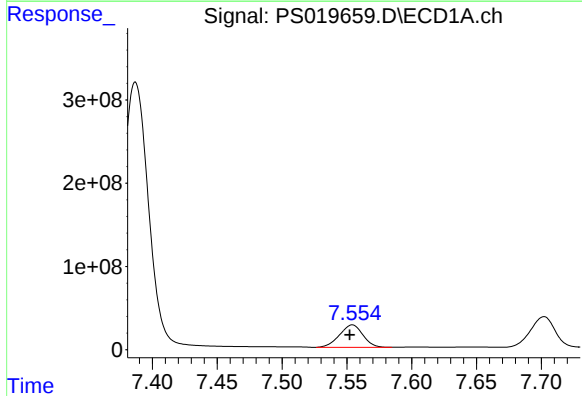
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 4479709506
Conc: 471.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



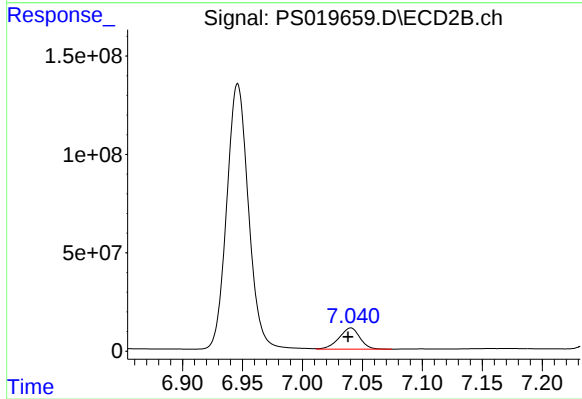
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1703865583
Conc: 498.43 ng/ml



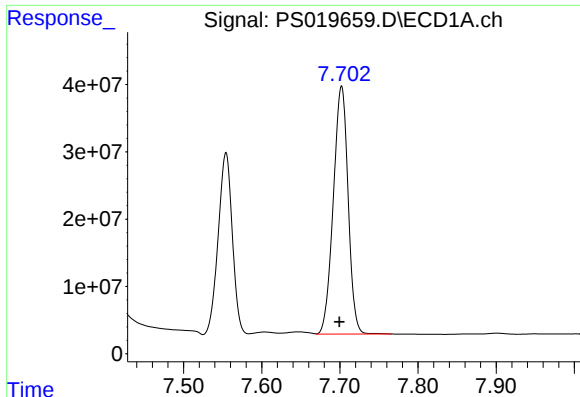
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 338336769
Conc: 45.08 ug/ml



#6 MCP

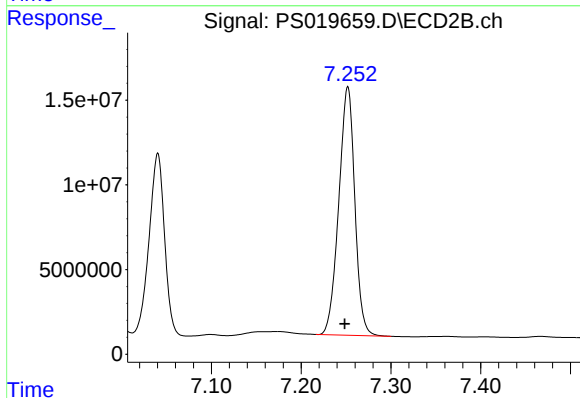
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 130039427
Conc: 48.04 ug/ml



#7 MCPA

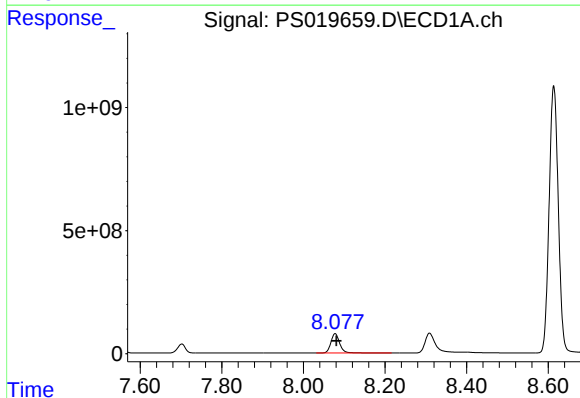
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 484947303
Conc: 44.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



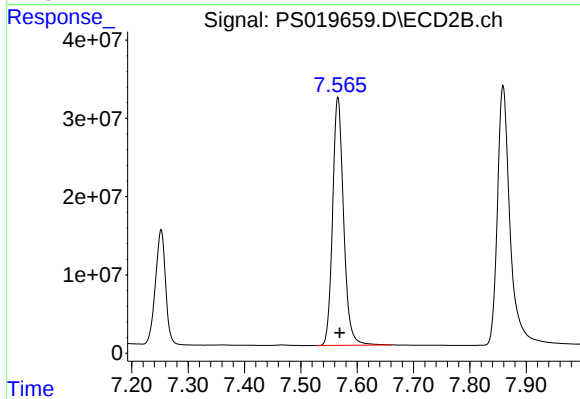
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.004 min
Response: 182050294
Conc: 47.38 ug/ml



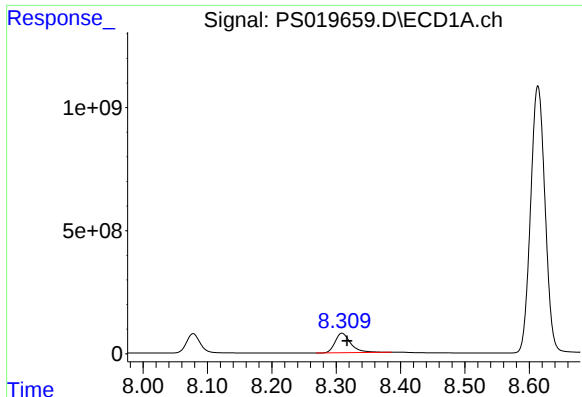
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1179418116
Conc: 460.60 ng/ml



#8 DICHLORPROP

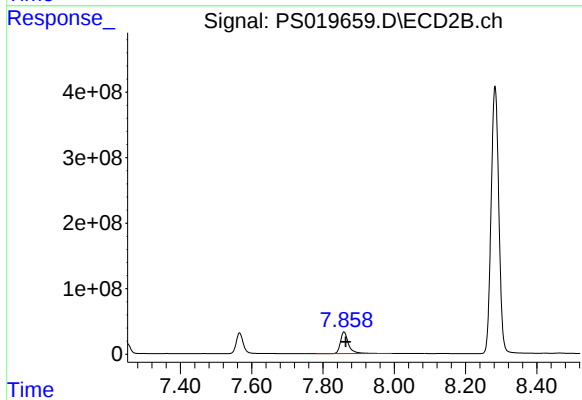
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 429859580
Conc: 486.61 ng/ml



#9 2,4-D

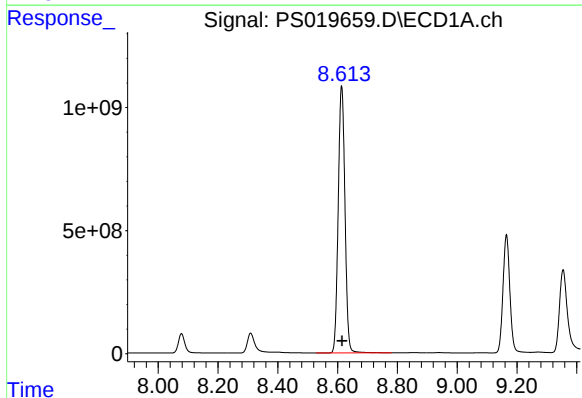
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 1346785840
Conc: 470.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



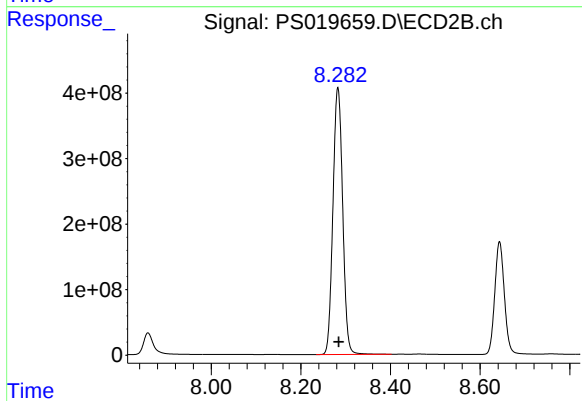
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 516242020
Conc: 483.99 ng/ml



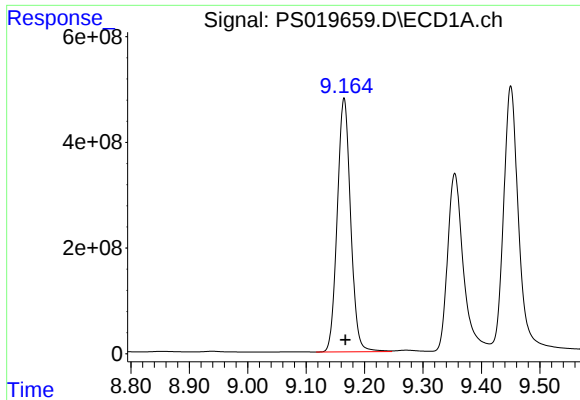
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 16969705339
Conc: 490.61 ng/ml



#10 Pentachlorophenol

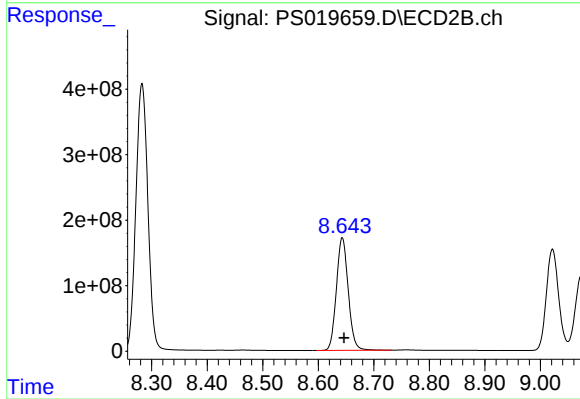
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 6110816149
Conc: 524.25 ng/ml



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

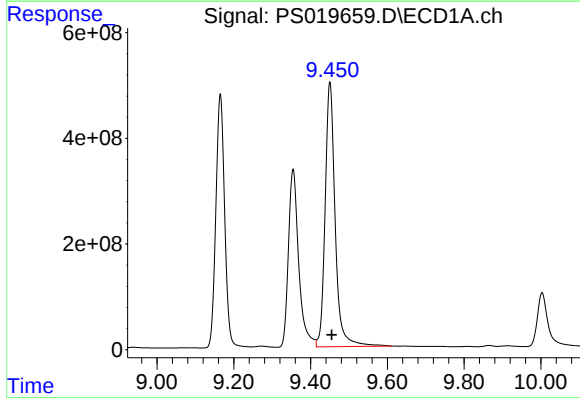
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 7627552978
Conc: 485.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



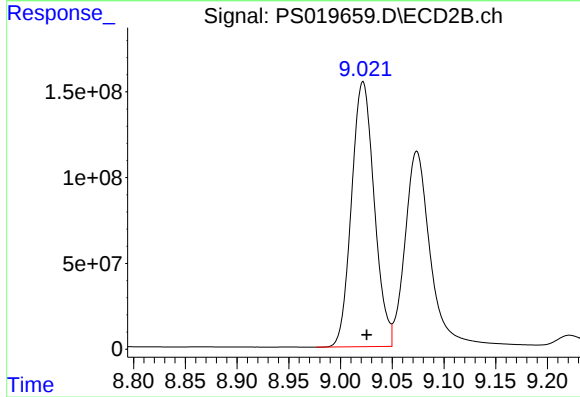
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 2545256383
Conc: 506.30 ng/ml



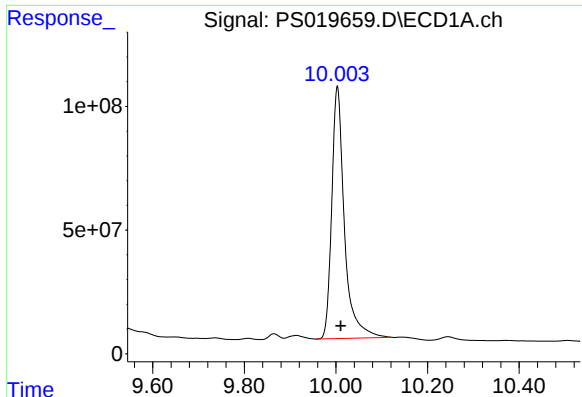
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 9078774989
Conc: 482.41 ng/ml



#12 2,4,5-T

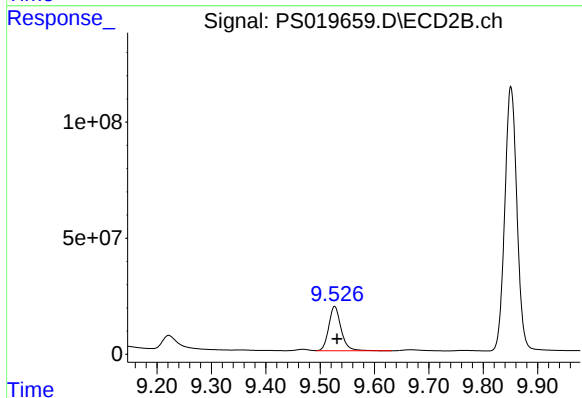
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2360694978
Conc: 501.93 ng/ml



#13 2,4-DB

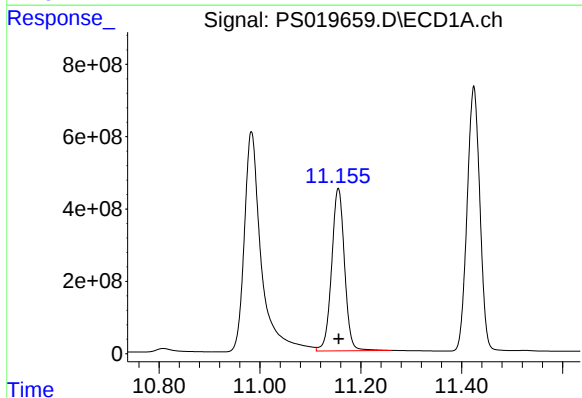
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 1952141651
Conc: 482.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



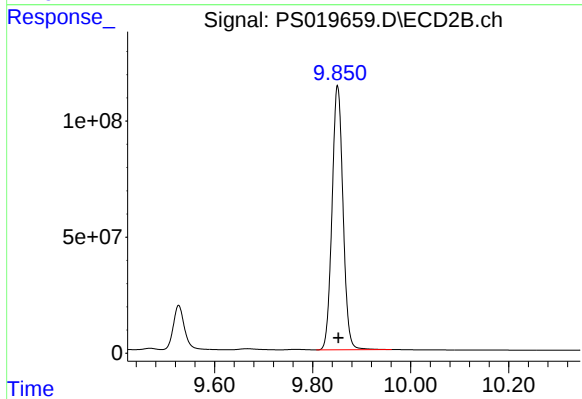
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 301428628
Conc: 487.78 ng/ml



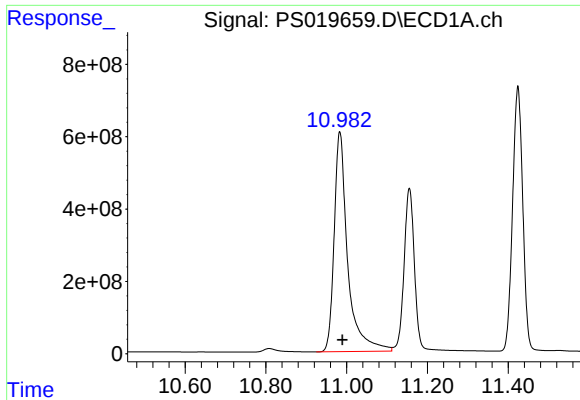
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 7975663389
Conc: 515.65 ng/ml



#14 DINOSEB

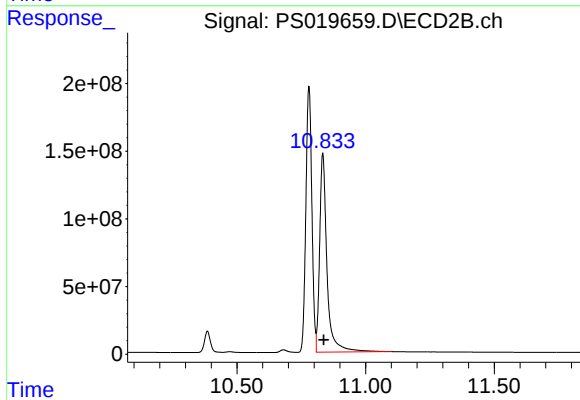
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 1767559841
Conc: 497.54 ng/ml



#15 Picloram

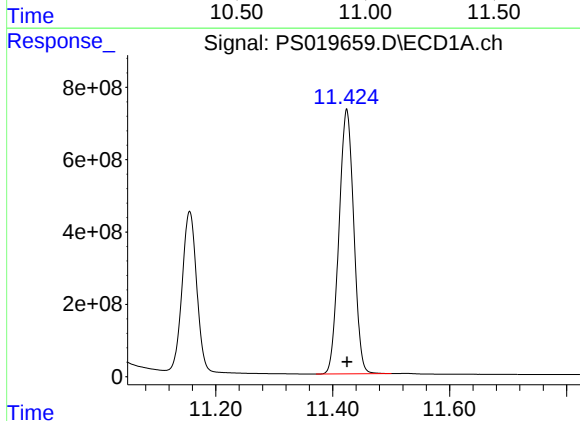
R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 14161220795
Conc: 477.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



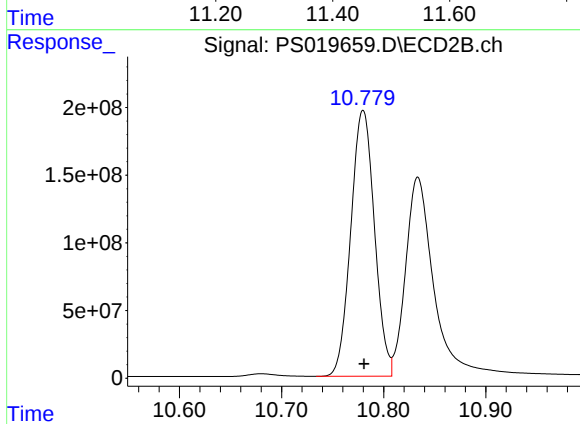
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.004 min
Response: 2912259412
Conc: 452.76 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12792292813
Conc: 530.71 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 3168200848
Conc: 513.28 ng/ml