

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 13:31
 Operator : AJ\MA
 Sample : PB145121BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:56:56 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	1223.8E6	384.8E6	510.091	496.551
Target Compounds							
1) T	Dalapon	3.016	2.527	2270.7E6	442.0E6	447.971	440.531
2) T	3,5-DICHL...	6.412	5.962	1495.0E6	558.2E6	472.993	465.708
3) T	4-Nitroph...	7.030	6.400	509.1E6	201.0E6	518.796	469.694
5) T	DICAMBA	7.387	6.946	4562.6E6	1621.5E6	480.386	474.326
6) T	MCPD	7.555	7.041	346.2E6	123.3E6	46.130	45.556
7) T	MCPA	7.702	7.252	495.4E6	175.4E6	45.854	45.642
8) T	DICHLORPROP	8.078	7.565	1210.1E6	411.5E6	472.602	465.781
9) T	2,4-D	8.308	7.857	1419.2E6	502.1E6	496.304	470.775
10) T	Pentachlo...	8.614	8.283	17477.6E6	5838.3E6	505.295	500.870
11) T	2,4,5-TP ...	9.165	8.644	7745.6E6	2449.5E6	493.322	487.260
12) T	2,4,5-T	9.449	9.021	9261.6E6	2322.7E6	492.123	493.852
13) T	2,4-DB	10.002	9.526	1998.1E6	296.4E6	493.845	479.628
14) T	DINOSEB	11.156	9.851	7365.1E6	1711.4E6	476.177	481.739
15) T	Picloram	10.980	10.831	13788.5E6	2970.7E6	464.616	461.838
16) T	DCPA	11.425	10.780	11934.2E6	3068.6E6	495.111	497.134

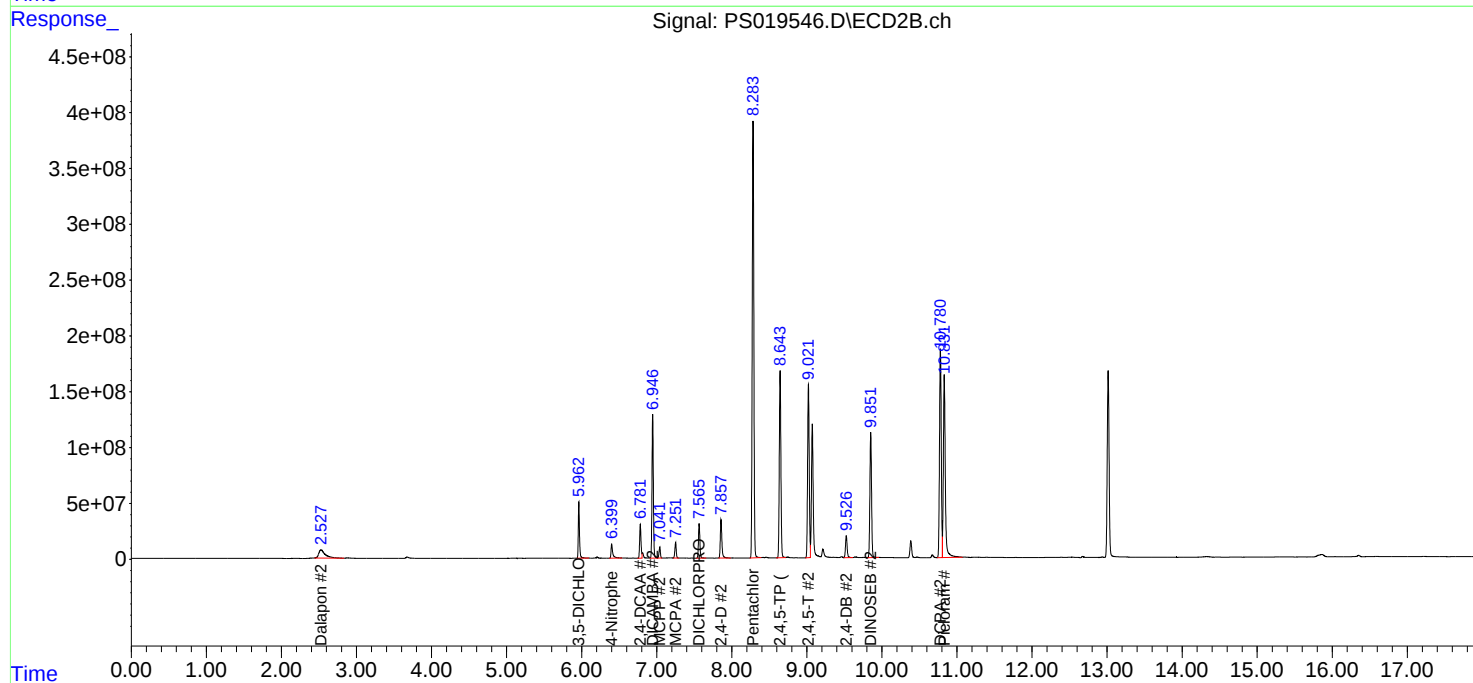
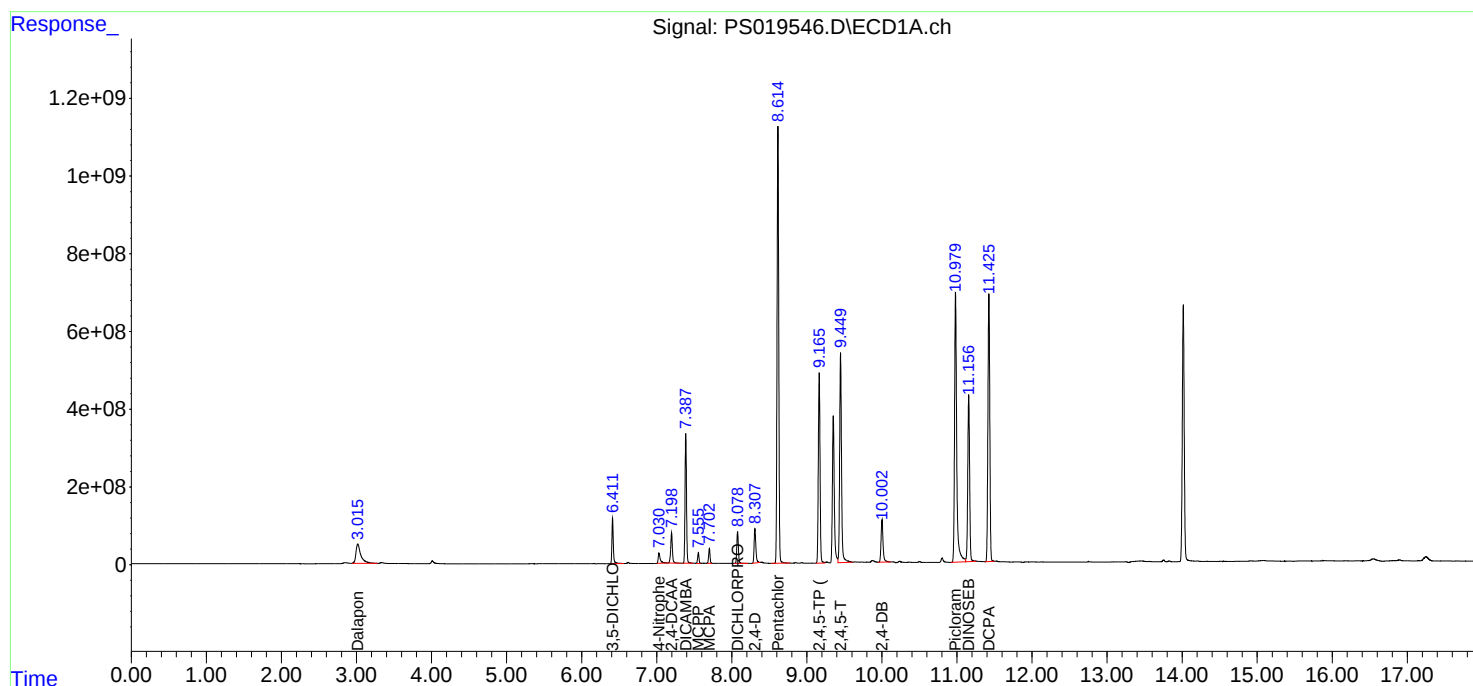
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

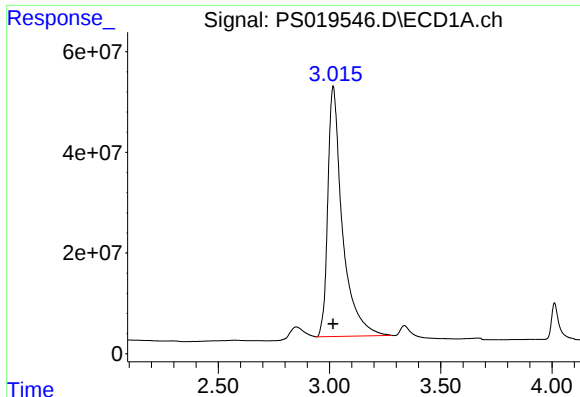
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Data File : PS019546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 13:31
Operator : AJ\MA
Sample : PB145121BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:56:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

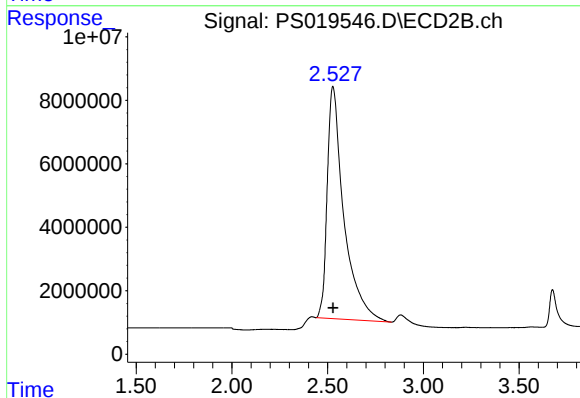




#1 Dalapon

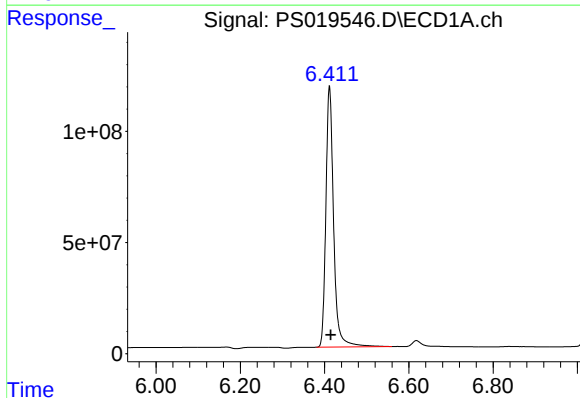
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 2270659210
Conc: 447.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



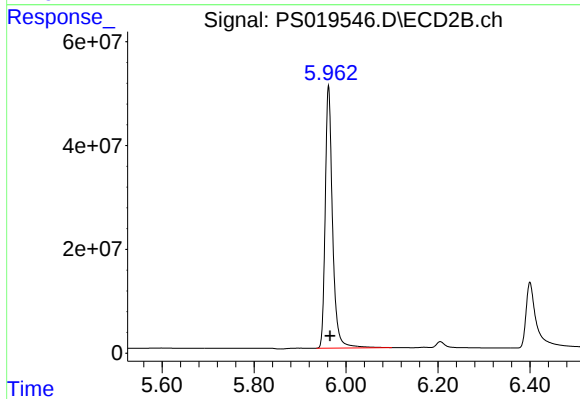
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 442047497
Conc: 440.53 ng/ml



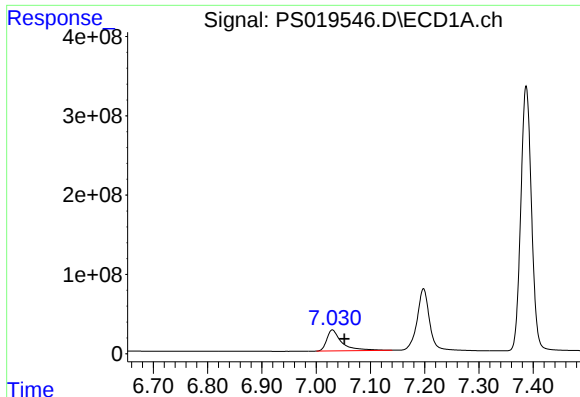
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1494959897
Conc: 472.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

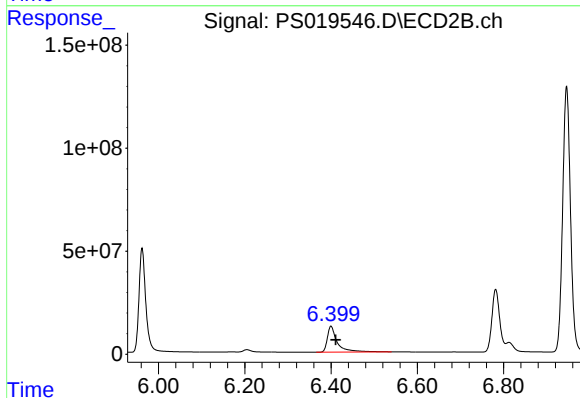
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 558232266
Conc: 465.71 ng/ml



#3 4-Nitrophenol

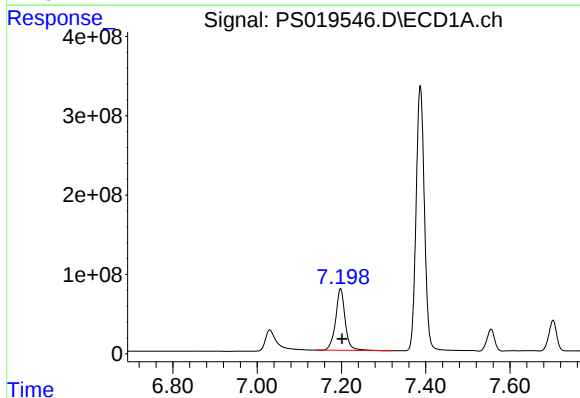
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 509103385
Conc: 518.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



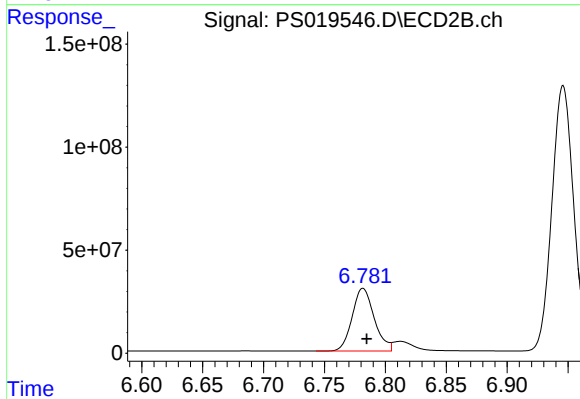
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 201045876
Conc: 469.69 ng/ml



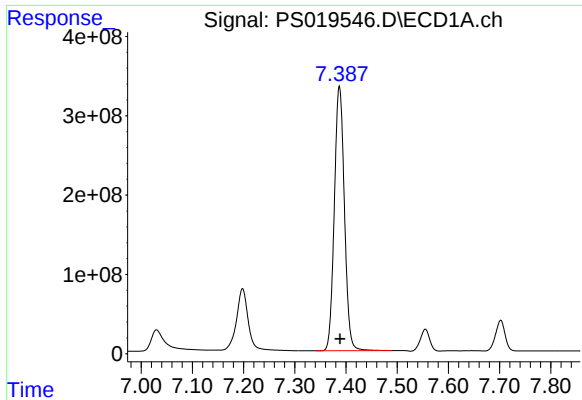
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1223792589
Conc: 510.09 ng/ml



#4 2,4-DCAA

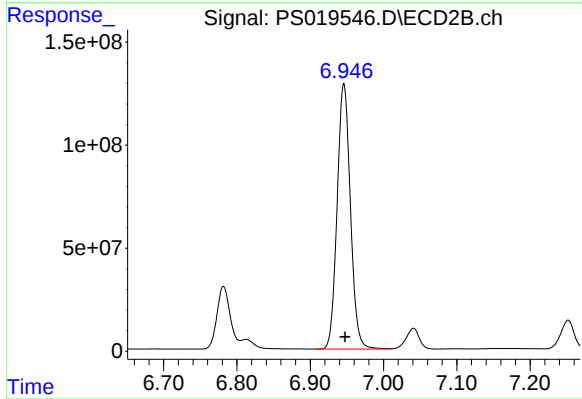
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 384762775
Conc: 496.55 ng/ml



#5 DICAMBA

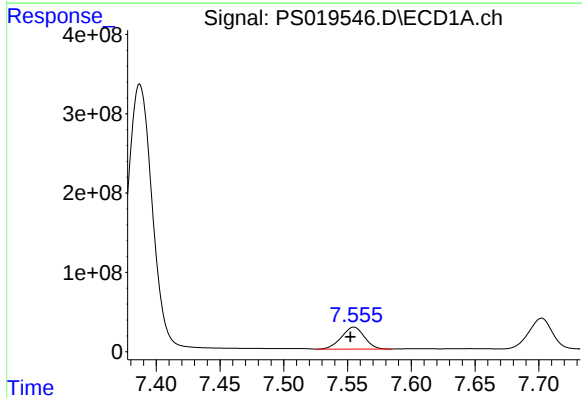
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 4562595074
Conc: 480.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



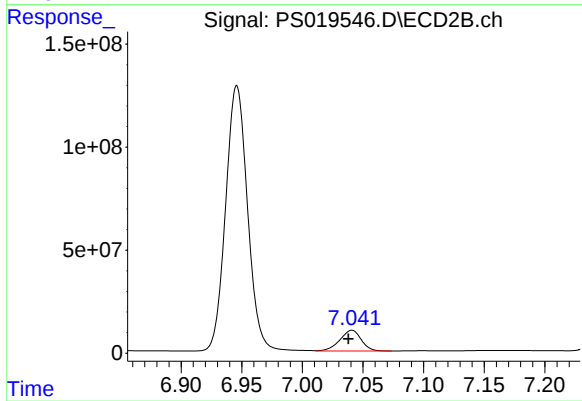
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1621456743
Conc: 474.33 ng/ml



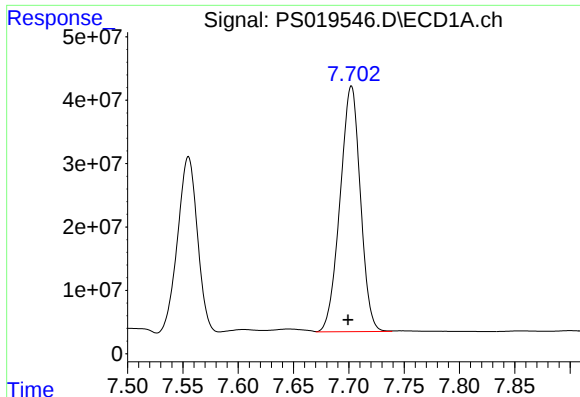
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 346226915
Conc: 46.13 ug/ml



#6 MCP

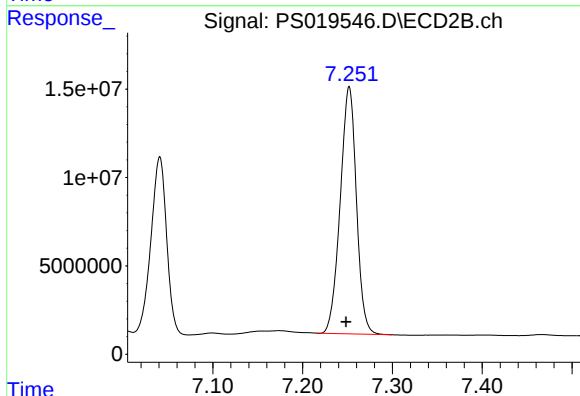
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 123320765
Conc: 45.56 ug/ml



#7 MCPA

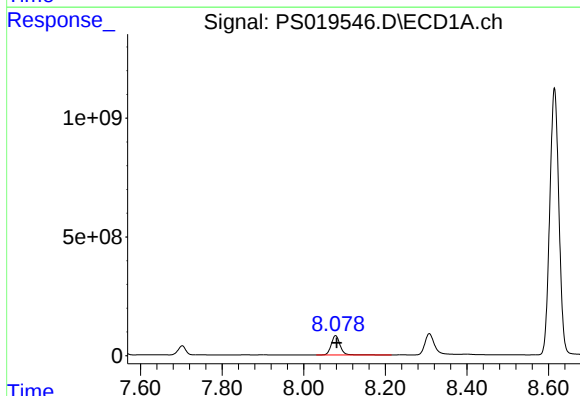
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 495402454
Conc: 45.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



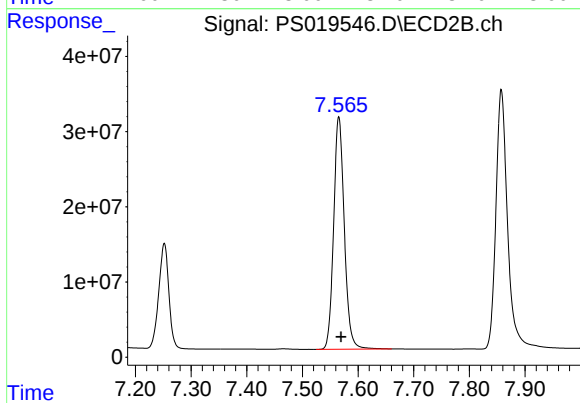
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 175380004
Conc: 45.64 ug/ml



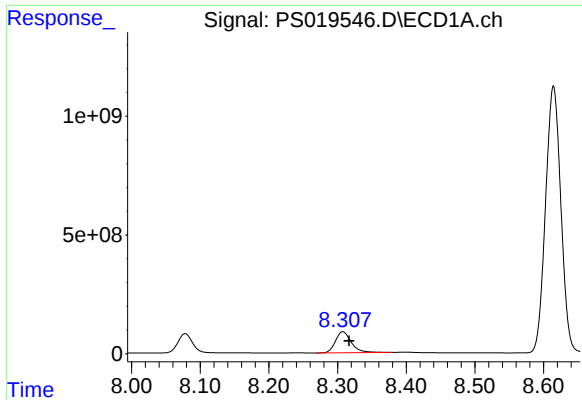
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1210149595
Conc: 472.60 ng/ml



#8 DICHLORPROP

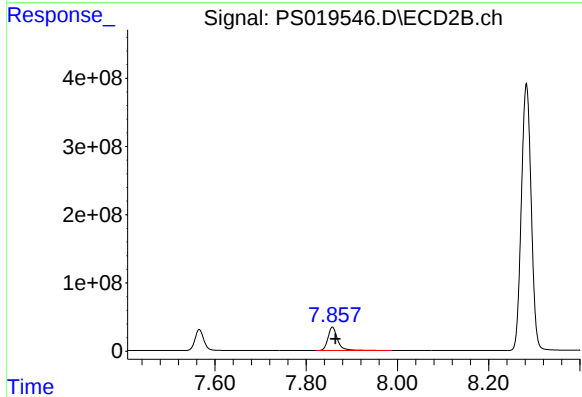
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 411458070
Conc: 465.78 ng/ml



#9 2,4-D

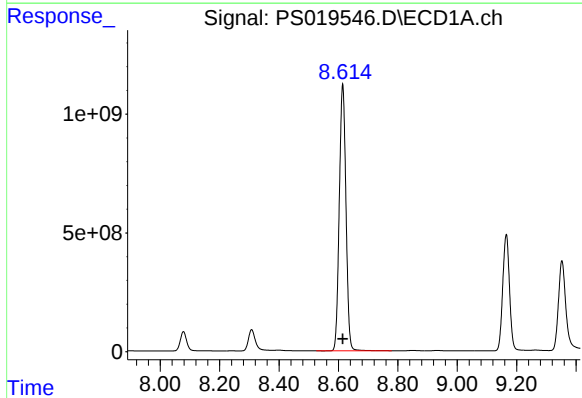
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1419177580
Conc: 496.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



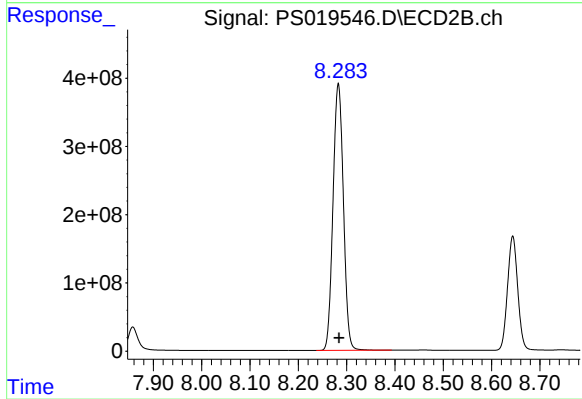
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 502141643
Conc: 470.78 ng/ml



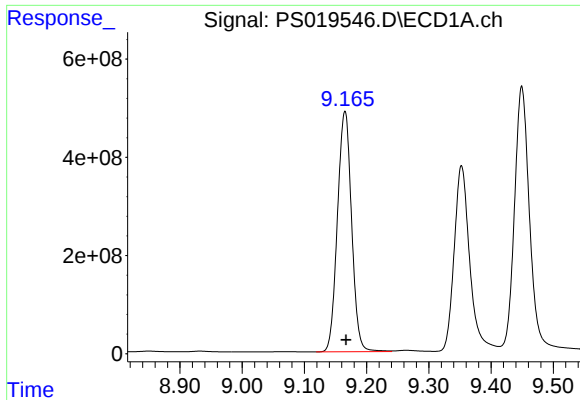
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 17477602926
Conc: 505.30 ng/ml



#10 Pentachlorophenol

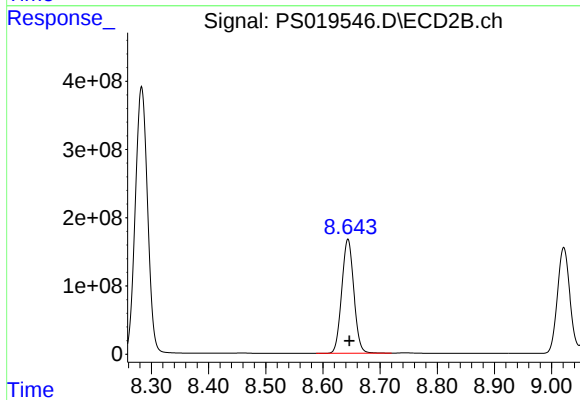
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 5838259967
Conc: 500.87 ng/ml



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

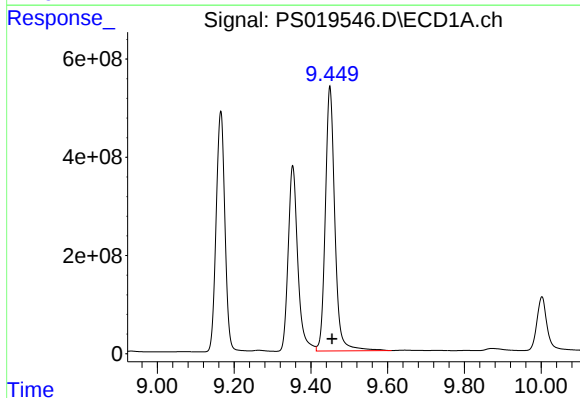
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 7745620703
Conc: 493.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



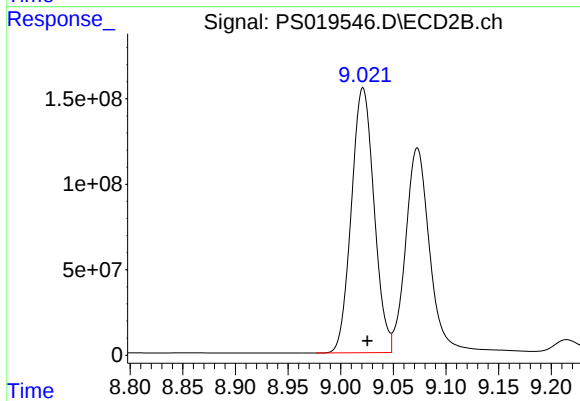
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 2449536734
Conc: 487.26 ng/ml



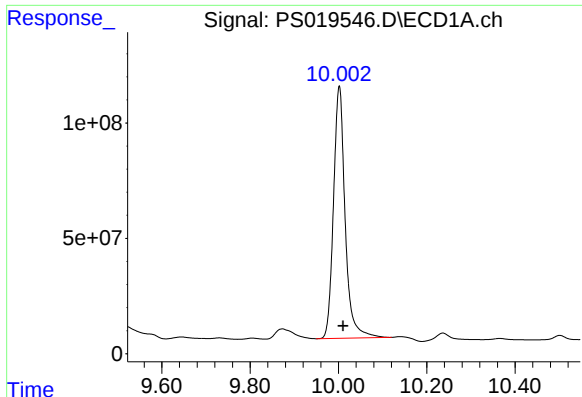
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 9261597279
Conc: 492.12 ng/ml



#12 2,4,5-T

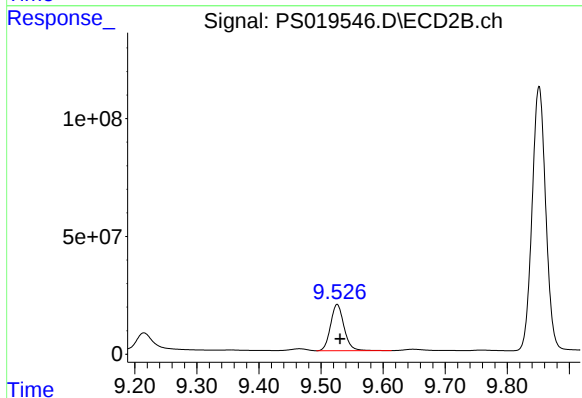
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 2322687188
Conc: 493.85 ng/ml



#13 2,4-DB

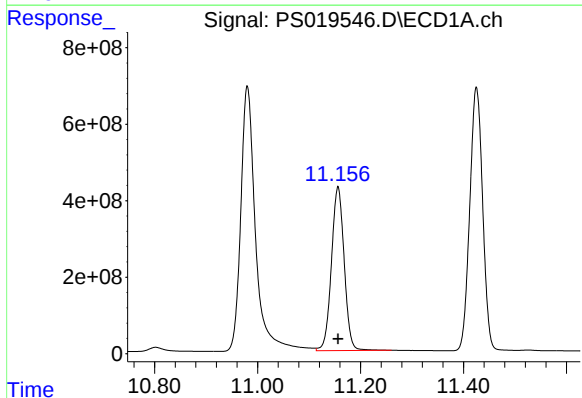
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 1998105456
Conc: 493.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



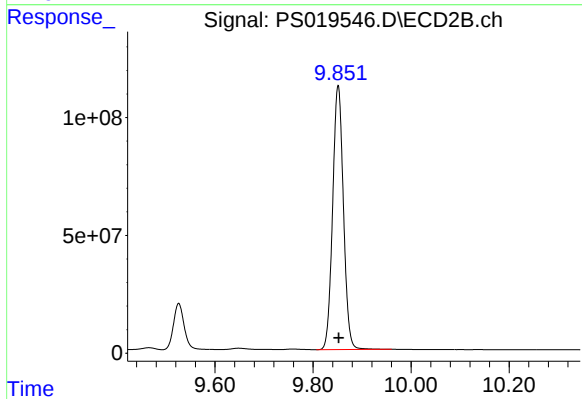
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 296393126
Conc: 479.63 ng/ml



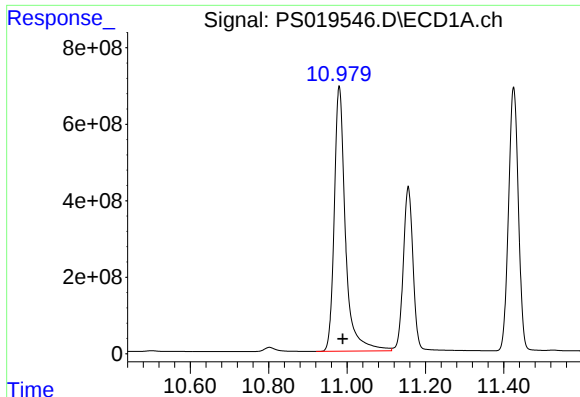
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 7365107562
Conc: 476.18 ng/ml



#14 DINOSEB

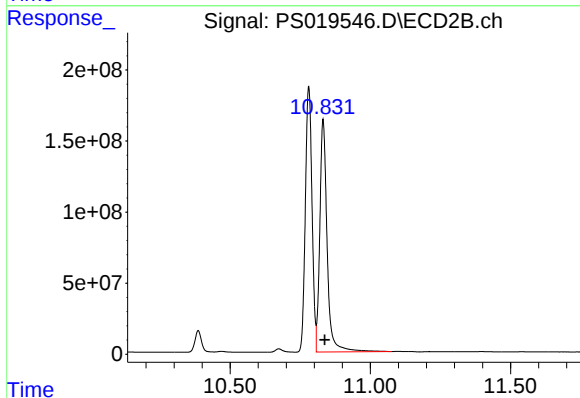
R.T.: 9.851 min
Delta R.T.: -0.001 min
Response: 1711436271
Conc: 481.74 ng/ml



#15 Picloram

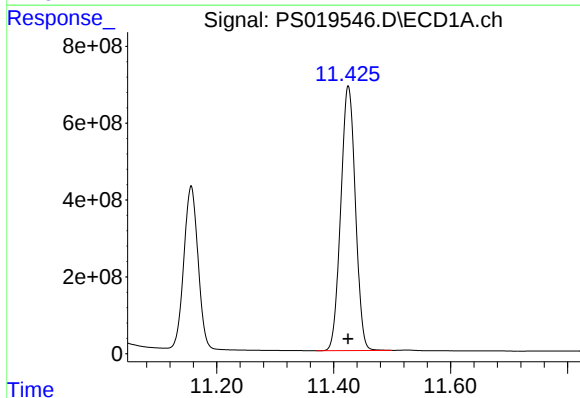
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 13788532962
Conc: 464.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



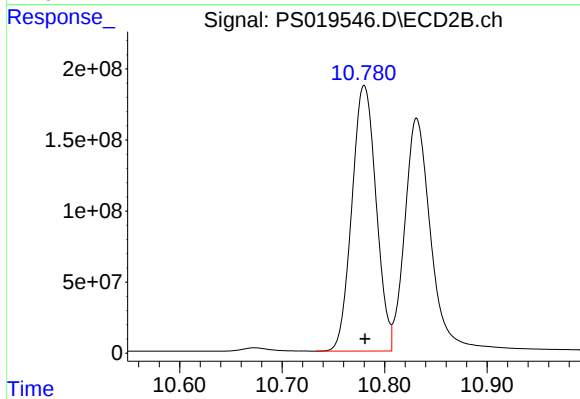
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 2970660301
Conc: 461.84 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 11934170689
Conc: 495.11 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 3068555267
Conc: 497.13 ng/ml