

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070722\
 Data File : PS019900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 16:58
 Operator : AJ\MA
 Sample : PB146068BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:07:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.192	6.777	1446.0E6	479.1E6	557.502	589.904
Target Compounds							
1) T	Dalapon	3.013	2.529	1966.6E6	495.5E6	405.722	466.875
2) T	3,5-DICHL...	6.407	5.959	1892.1E6	720.7E6	552.386	563.972
3) T	4-Nitroph...	7.025	6.397	553.4E6	179.3E6	519.884	414.538
5) T	DICAMBA	7.380	6.940	5281.5E6	1815.1E6	514.715	497.568
6) T	MCPD	7.547	7.036	451.6E6	144.8E6	56.287	50.449
7) T	MCPA	7.695	7.246	627.5E6	212.6E6	53.552	52.528
8) T	DICHLORPROP	8.070	7.560	1393.2E6	627.1E6	514.579	666.638 #
9) T	2,4-D	8.301	7.852	1627.5E6	625.5E6	547.968	555.169
10) T	Pentachlo...	8.606	8.277	21135.4E6	6971.3E6	585.258	564.605
11) T	2,4,5-TP ...	9.156	8.637	8849.1E6	2913.2E6	553.219	549.707
12) T	2,4,5-T	9.441	9.016	8481.8E6	2508.0E6	460.968	513.371
13) T	2,4-DB	9.995	9.521	1608.1E6	352.7E6	401.858	543.049 #
14) T	DINOSEB	11.144	9.844	8350.1E6	1761.8E6	513.612	494.303
15) T	Picloram	10.975	10.828	12984.3E6	2582.9E6	416.394	397.148
16) T	DCPA	11.414	10.772	11709.8E6	3480.7E6	453.917	537.079

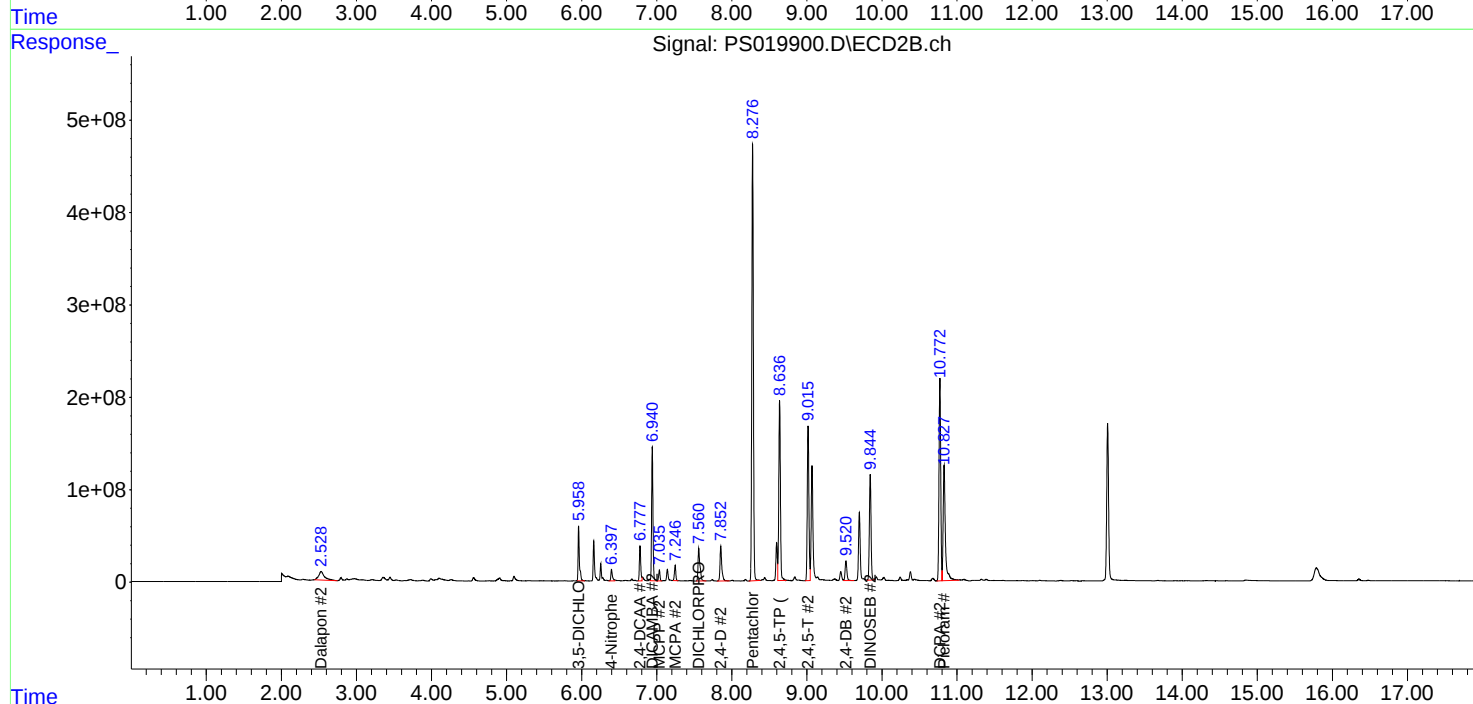
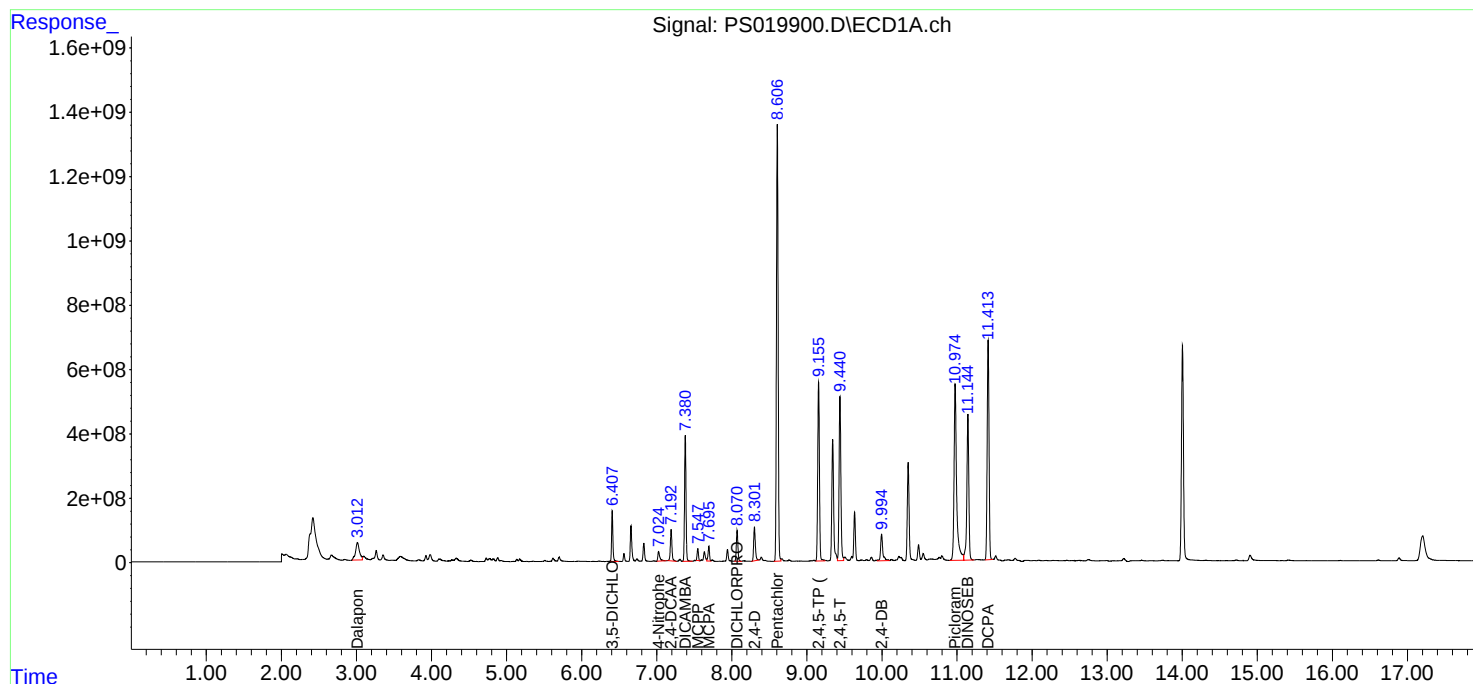
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

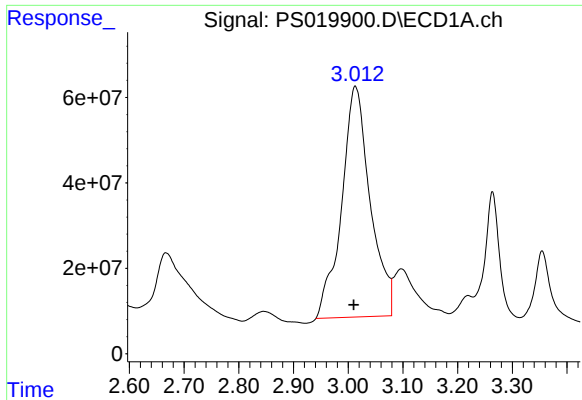
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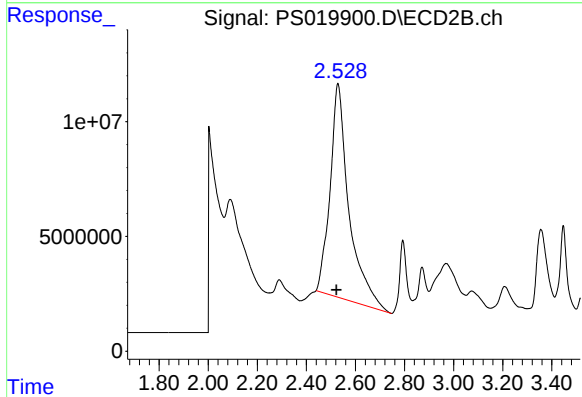




#1 Dalapon

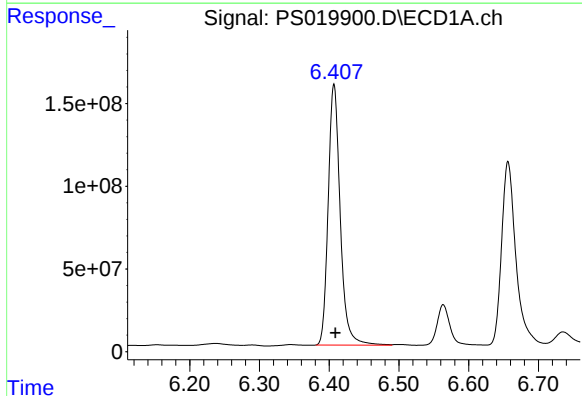
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 1966621928
Conc: 405.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



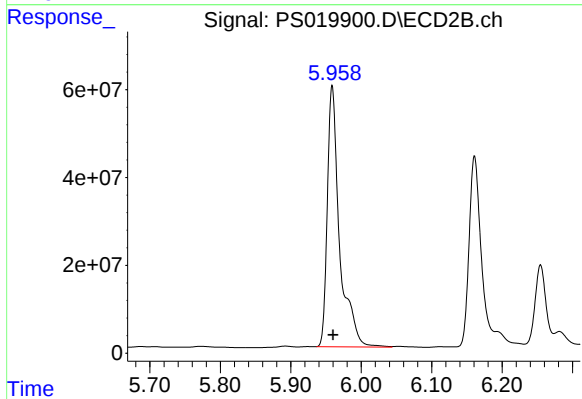
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.006 min
Response: 495519969
Conc: 466.88 ng/ml



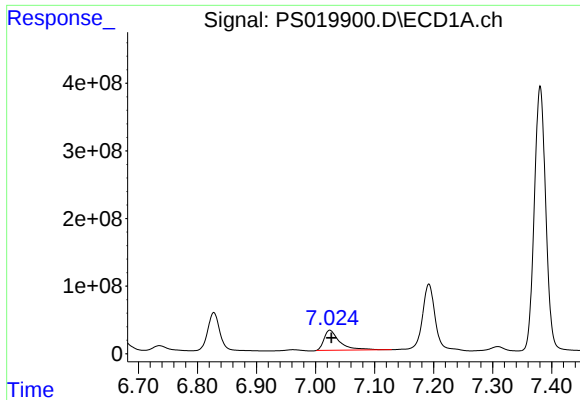
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1892133242
Conc: 552.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

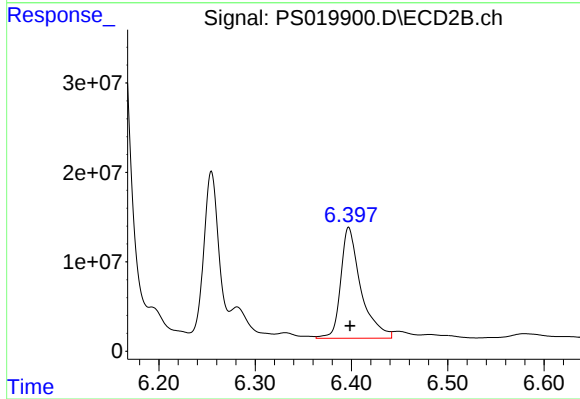
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 720680760
Conc: 563.97 ng/ml



#3 4-Nitrophenol

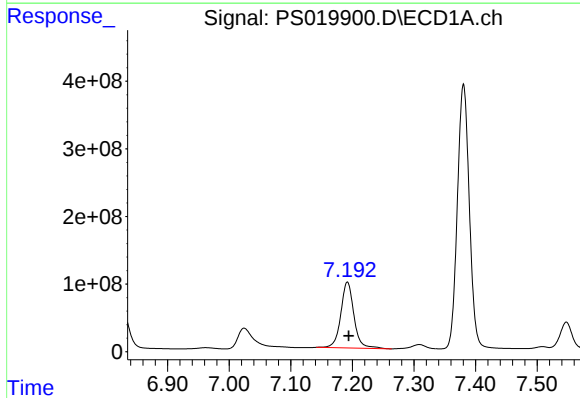
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 553351440
Conc: 519.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



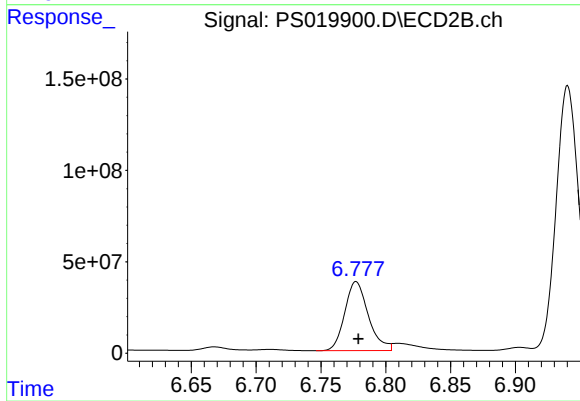
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 179293369
Conc: 414.54 ng/ml



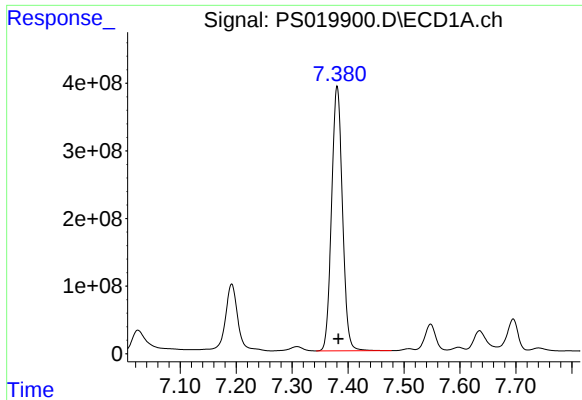
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1445966895
Conc: 557.50 ng/ml



#4 2,4-DCAA

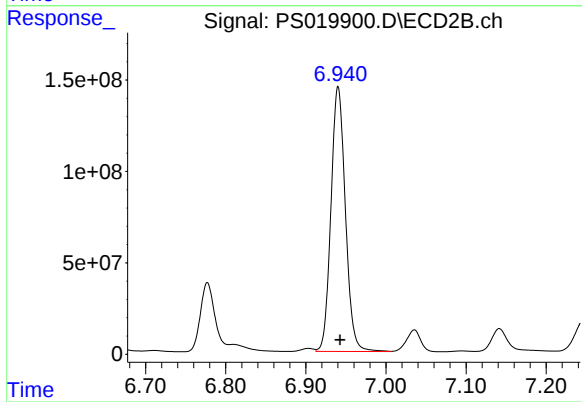
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 479088223
Conc: 589.90 ng/ml



#5 DICAMBA

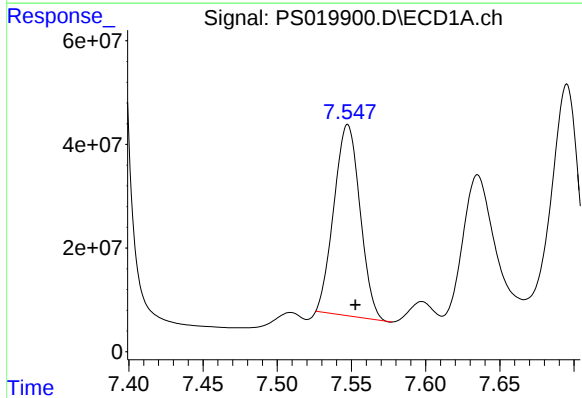
R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 5281503840
Conc: 514.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



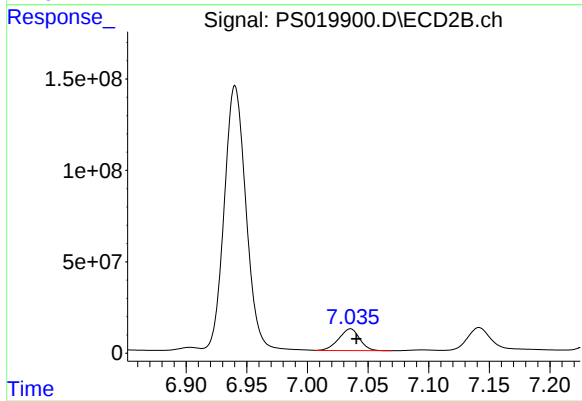
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 1815114558
Conc: 497.57 ng/ml



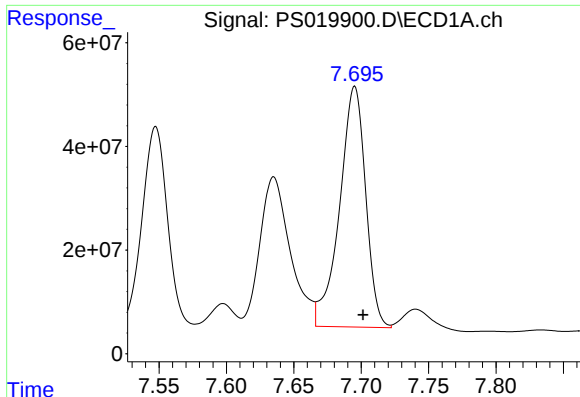
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 451591515
Conc: 56.29 ug/ml



#6 MCP

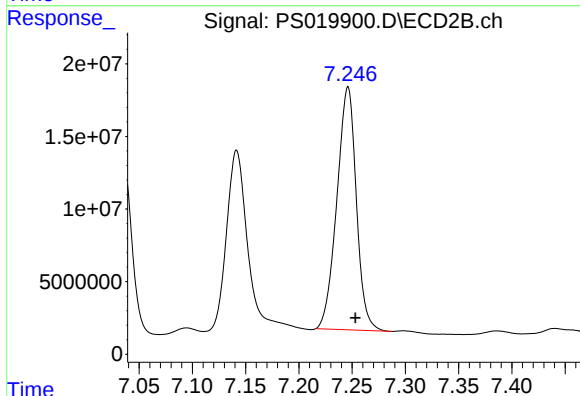
R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 144811655
Conc: 50.45 ug/ml



#7 MCPA

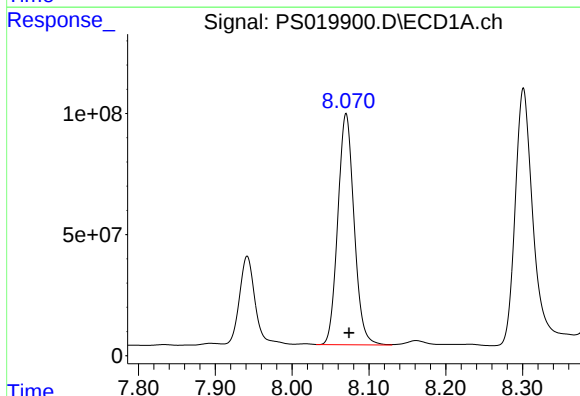
R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 627525205
Conc: 53.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



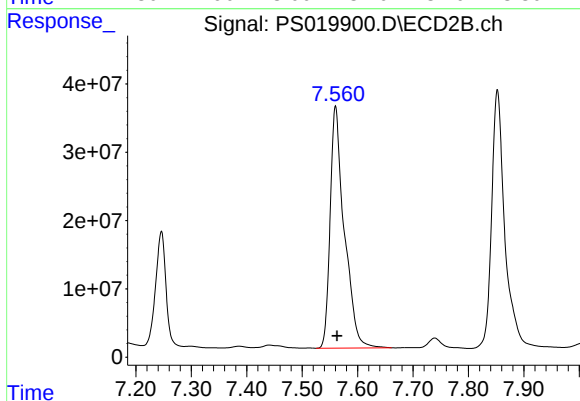
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 212614159
Conc: 52.53 ug/ml



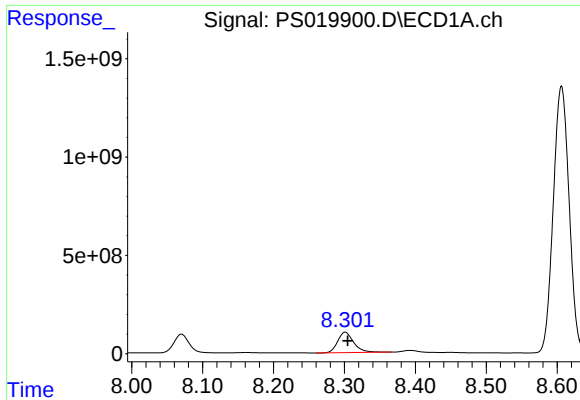
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1393215702
Conc: 514.58 ng/ml



#8 DICHLORPROP

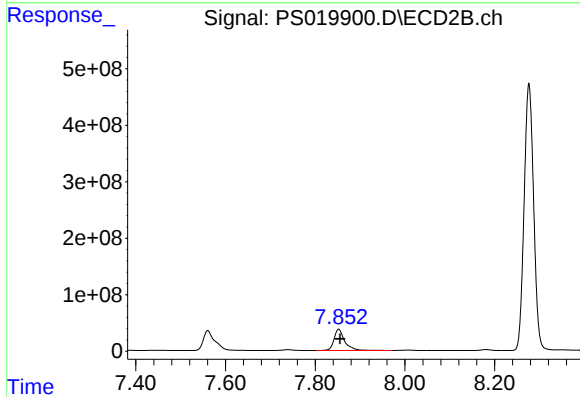
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 627120482
Conc: 666.64 ng/ml



#9 2,4-D

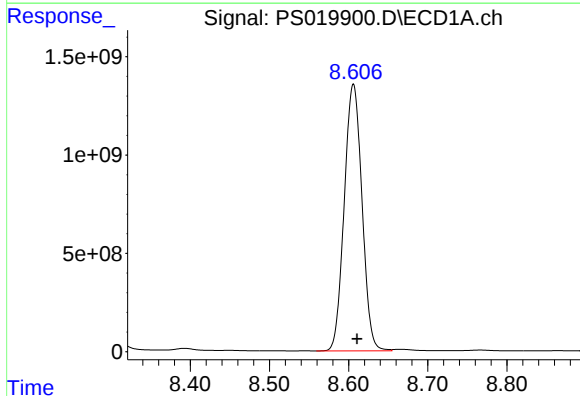
R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 1627541505
Conc: 547.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



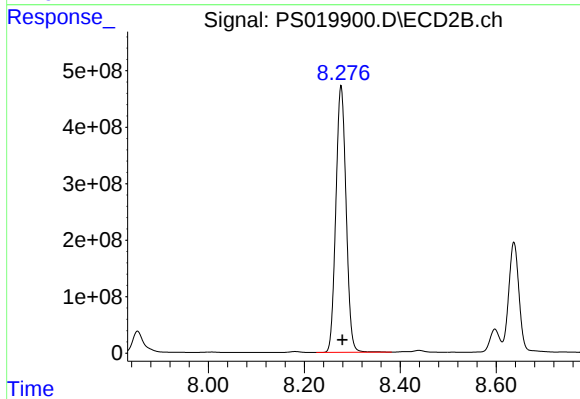
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 625511306
Conc: 555.17 ng/ml



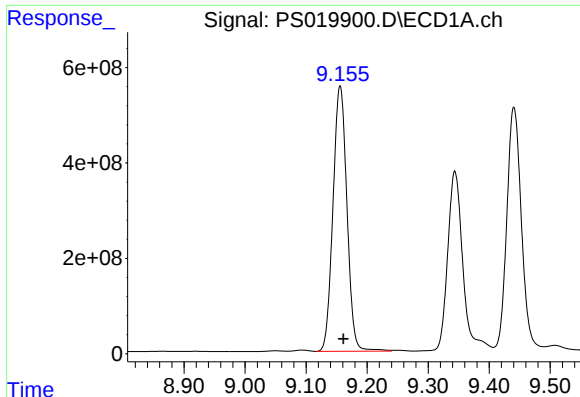
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 21135414304
Conc: 585.26 ng/ml



#10 Pentachlorophenol

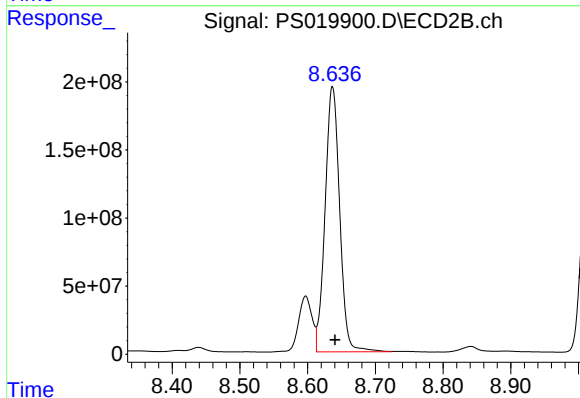
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6971290625
Conc: 564.61 ng/ml



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

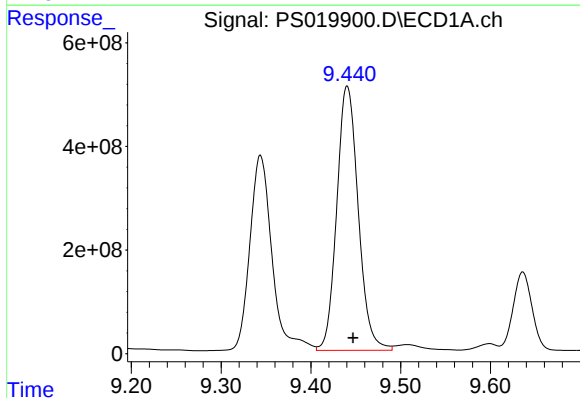
R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 8849106155
Conc: 553.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



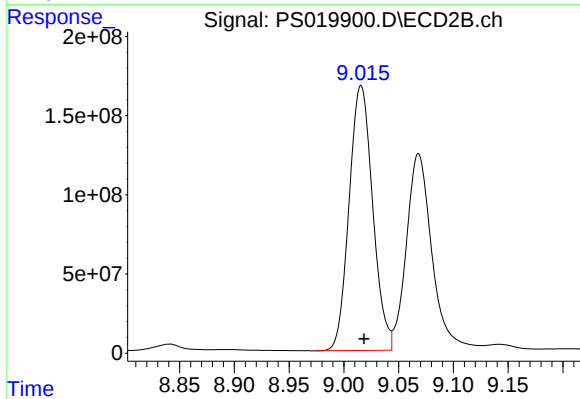
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 2913240672
Conc: 549.71 ng/ml



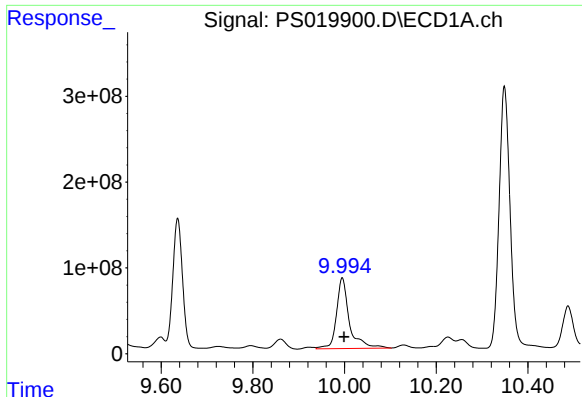
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 8481839517
Conc: 460.97 ng/ml



#12 2,4,5-T

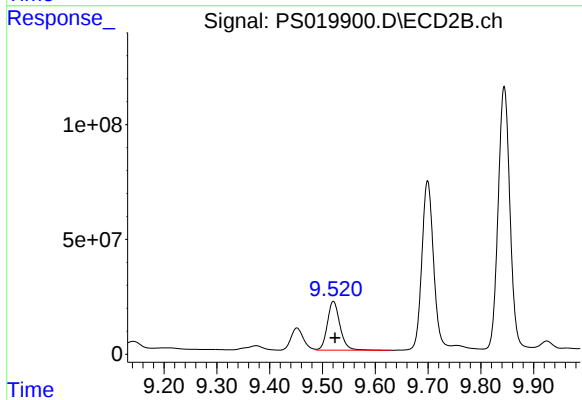
R.T.: 9.016 min
Delta R.T.: -0.003 min
Response: 2507987237
Conc: 513.37 ng/ml



#13 2,4-DB

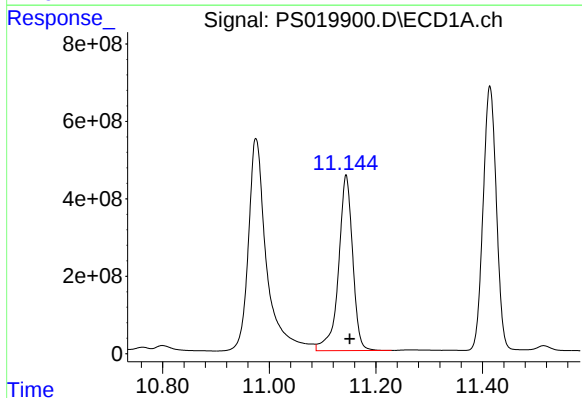
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 1608088445
Conc: 401.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



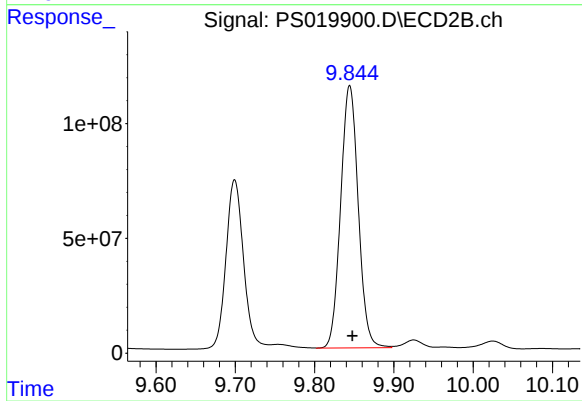
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 352693519
Conc: 543.05 ng/ml



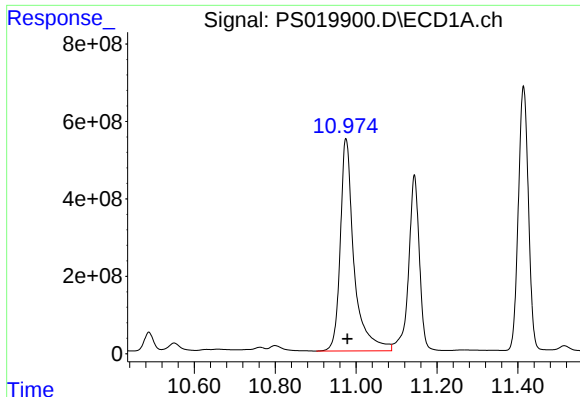
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 8350126051
Conc: 513.61 ng/ml



#14 DINOSEB

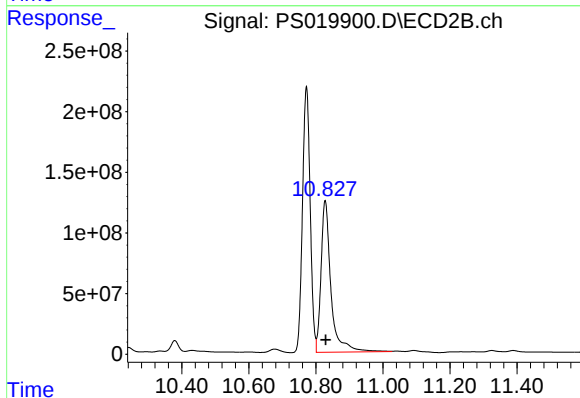
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1761796547
Conc: 494.30 ng/ml



#15 Picloram

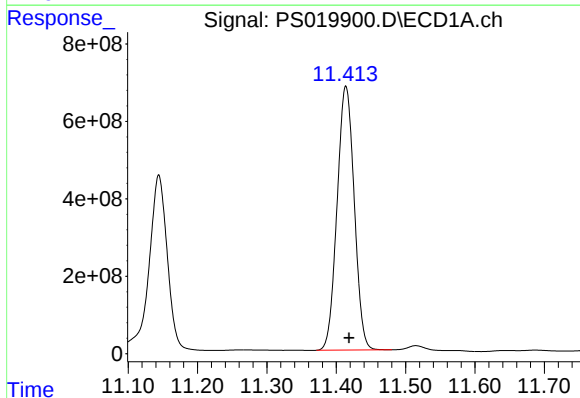
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 12984337184
Conc: 416.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



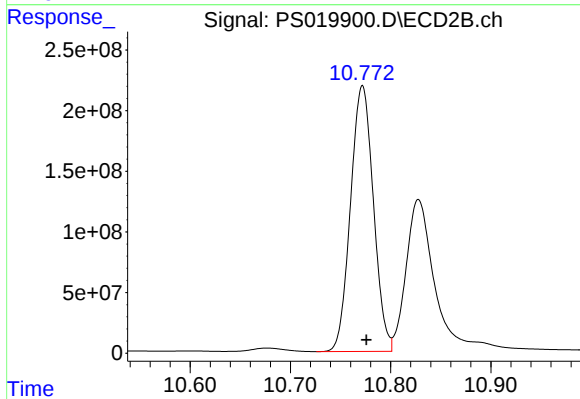
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.002 min
Response: 2582891380
Conc: 397.15 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.005 min
Response: 11709769875
Conc: 453.92 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 3480713807
Conc: 537.08 ng/ml