

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 15:21
 Operator : AJ\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 16:05:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:02:15 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	7.219	6.798	4094.3E6	1142.0E6	1501.949	1546.955
Target Compounds							
1) T	Dalapon	3.026	2.530	6718.0E6	1244.7E6	1411.555	1424.149
2) T	3,5-DICHL...	6.430	5.975	4790.4E6	1607.5E6	1363.264	1386.465
3) T	4-Nitroph...	7.050	6.414	1609.5E6	513.7E6	1665.338	1462.353
5) T	DICAMBA	7.410	6.964	14860.1E6	4581.3E6	1341.422	1363.176
6) T	MCPD	7.587	7.070	1351.3E6	389.4E6	148.583	146.562
7) T	MCPA	7.738	7.285	1836.3E6	532.3E6	145.097	144.153
8) T	DICHLORPROP	8.104	7.587	3889.2E6	1214.7E6	1402.127	1433.924
9) T	2,4-D	8.333	7.878	4612.4E6	1439.0E6	1441.215	1451.205
10) T	Pentachlo...	8.645	8.306	43197.5E6	13823.4E6	1086.115	1241.734
11) T	2,4,5-TP ...	9.194	8.667	23754.2E6	6506.6E6	1319.746	1350.593
12) T	2,4,5-T	9.479	9.045	27439.7E6	6104.9E6	1315.319	1398.035
13) T	2,4-DB	10.032	9.551	6469.7E6	871.8E6	1500.721	1531.600
14) T	DINOSEB	11.189	9.878	21403.7E6	4224.1E6	1344.348	1478.593
15) T	Picloram	11.016	10.862	44055.9E6	8586.3E6	1440.067	1458.534
16) T	DCPA	11.458	10.808	33235.0E6	7801.2E6	1291.638	1339.381

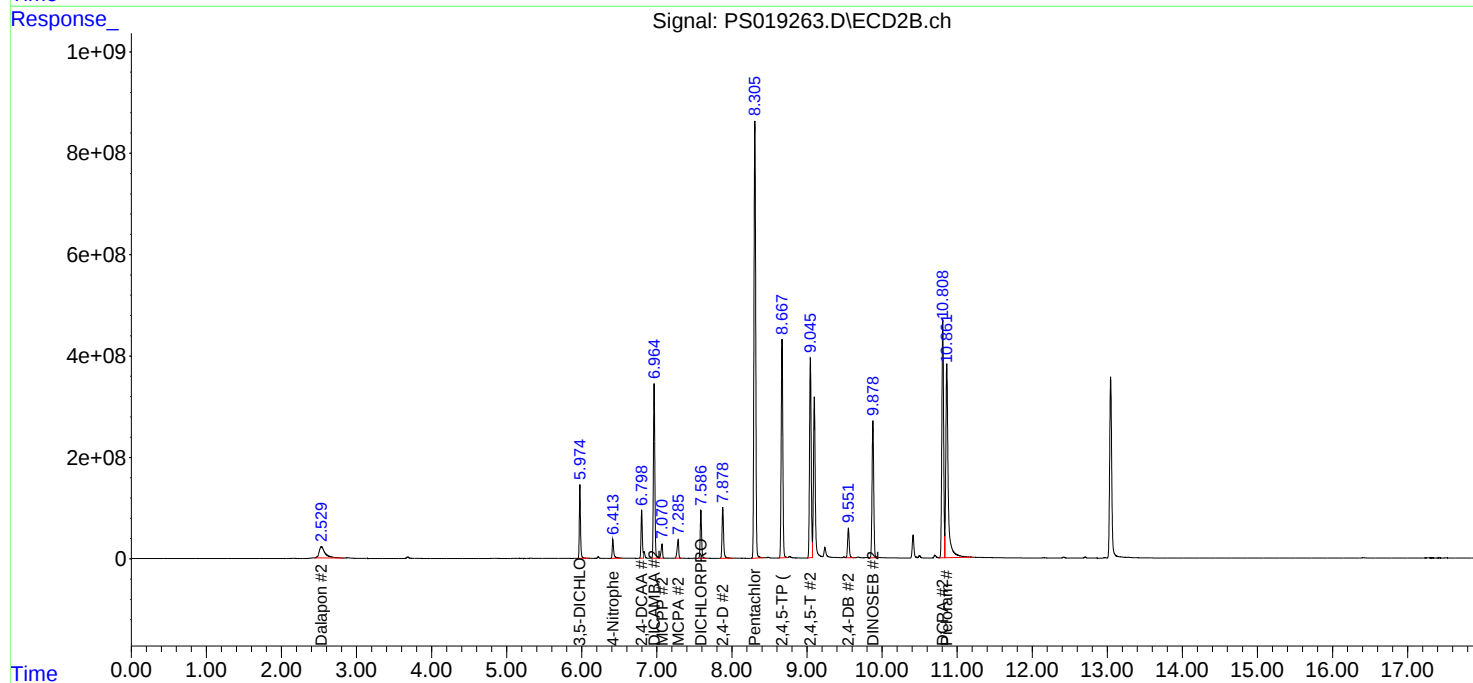
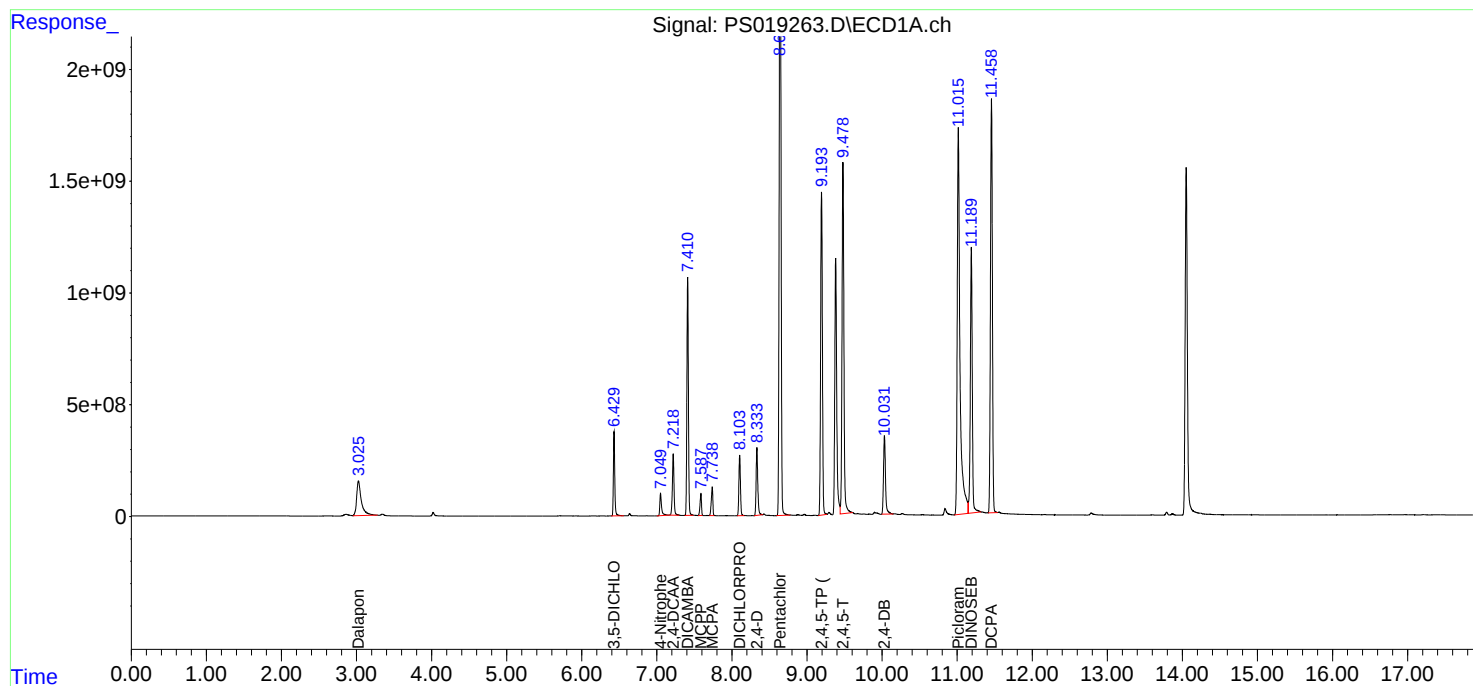
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

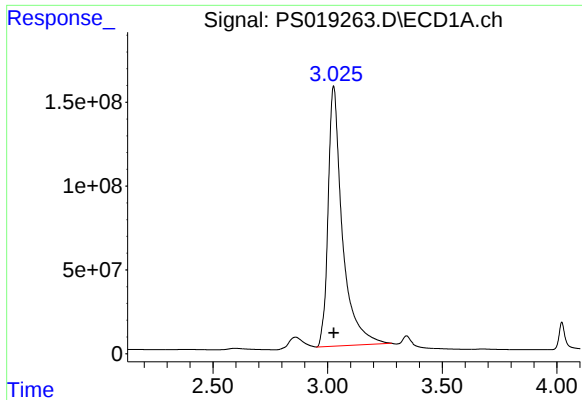
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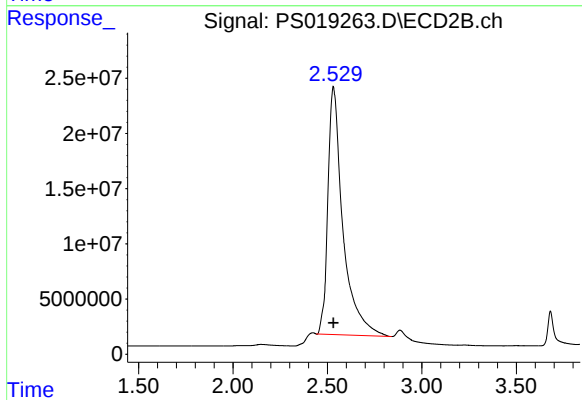




#1 Dalapon

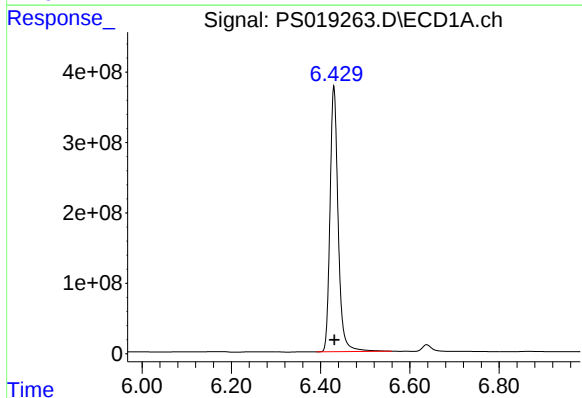
R.T.: 3.026 min
Delta R.T.: -0.001 min
Response: 6718001929
Conc: 1411.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



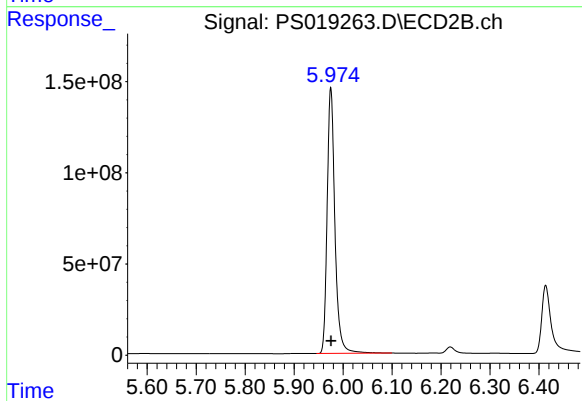
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.002 min
Response: 1244710060
Conc: 1424.15 ng/ml



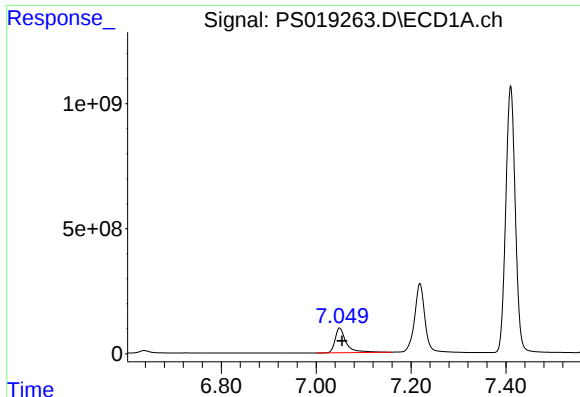
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 4790389412
Conc: 1363.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

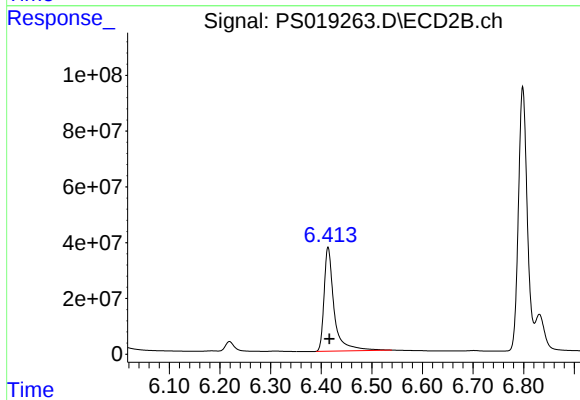
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 1607516151
Conc: 1386.47 ng/ml



#3 4-Nitrophenol

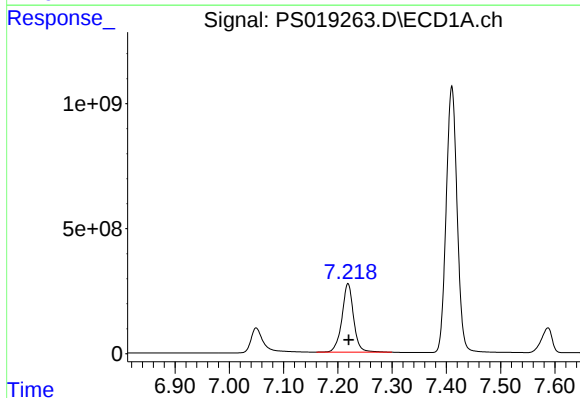
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 1609506279
Conc: 1665.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



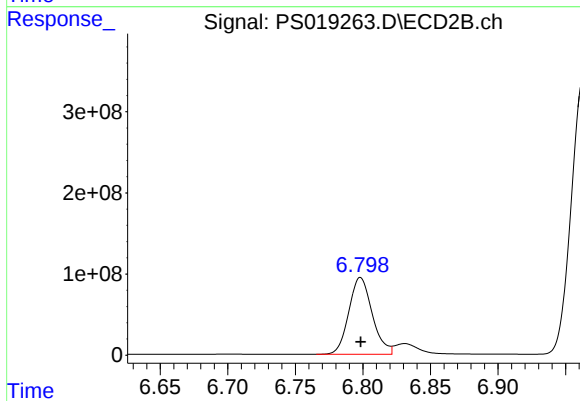
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 513730280
Conc: 1462.35 ng/ml



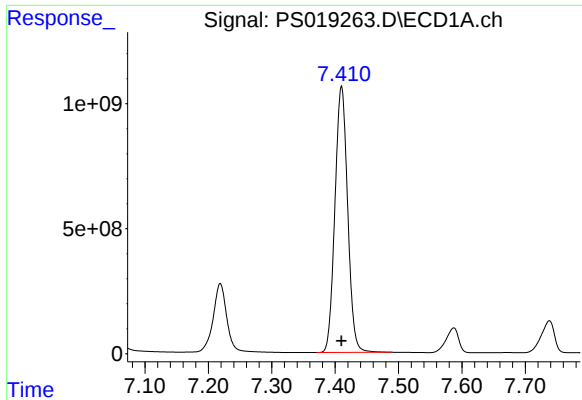
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 4094333787
Conc: 1501.95 ng/ml



#4 2,4-DCAA

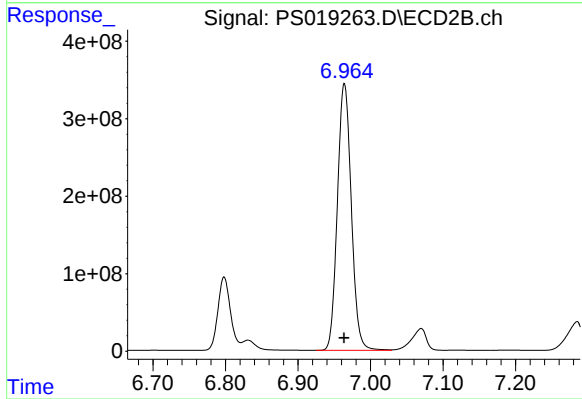
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 1142017476
Conc: 1546.96 ng/ml



#5 DICAMBA

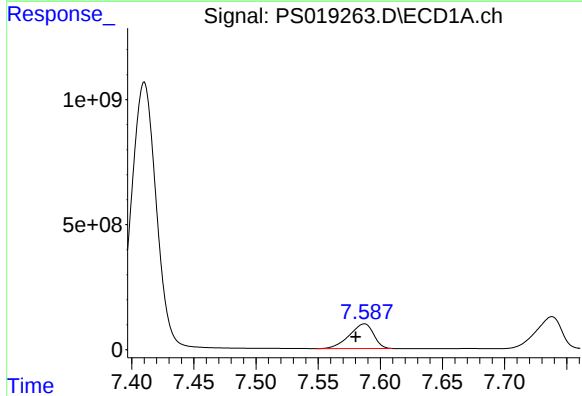
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 14860094357
Conc: 1341.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



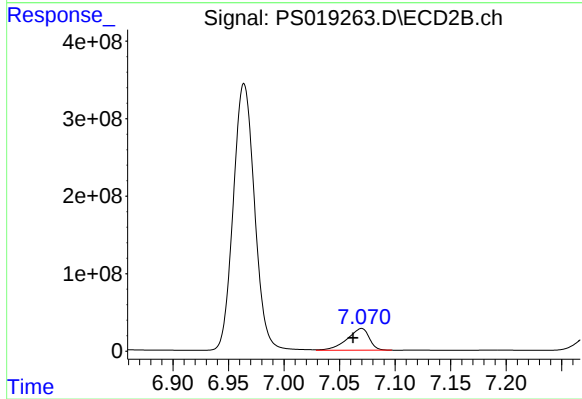
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 4581343037
Conc: 1363.18 ng/ml



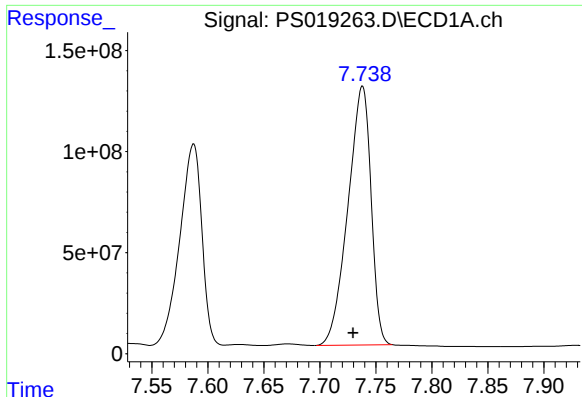
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.007 min
Response: 1351341584
Conc: 148.58 ug/ml



#6 MCP

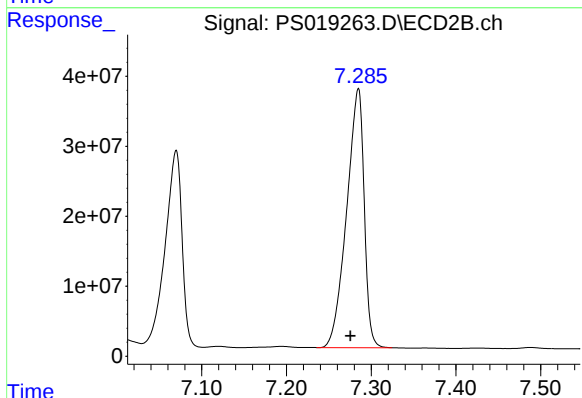
R.T.: 7.070 min
Delta R.T.: 0.008 min
Response: 389352894
Conc: 146.56 ug/ml



#7 MCPA

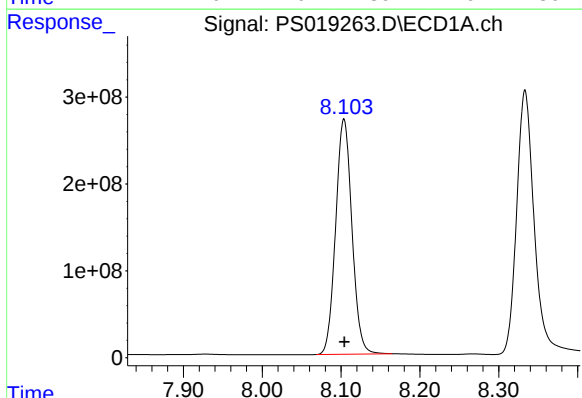
R.T.: 7.738 min
Delta R.T.: 0.008 min
Response: 1836269878
Conc: 145.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



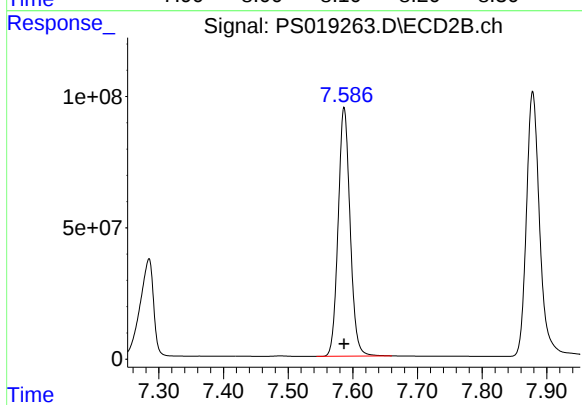
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.009 min
Response: 532296276
Conc: 144.15 ug/ml



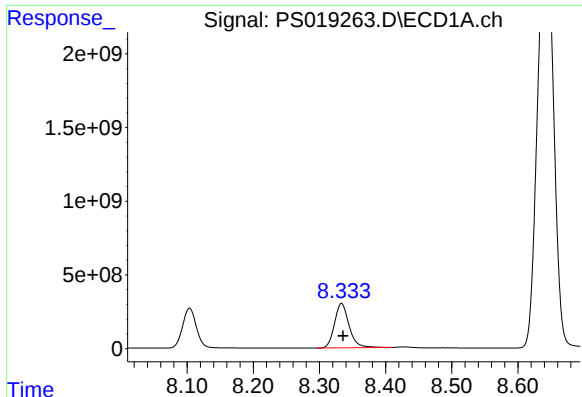
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 3889218496
Conc: 1402.13 ng/ml



#8 DICHLORPROP

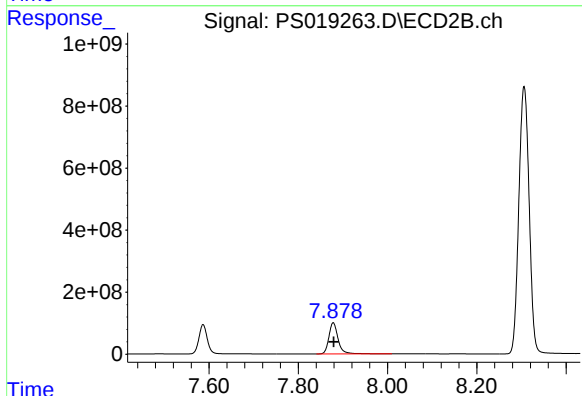
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 1214747251
Conc: 1433.92 ng/ml



#9 2,4-D

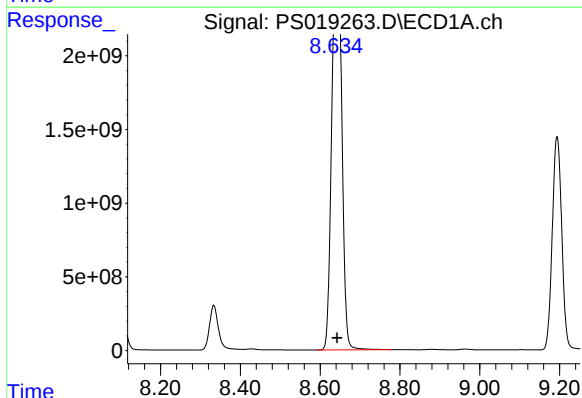
R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 4612441871
Conc: 1441.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



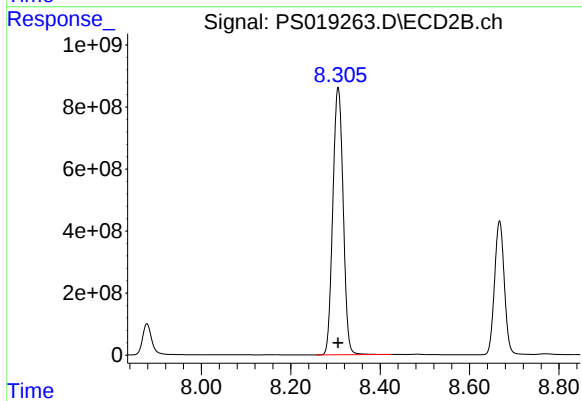
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 1439030365
Conc: 1451.21 ng/ml



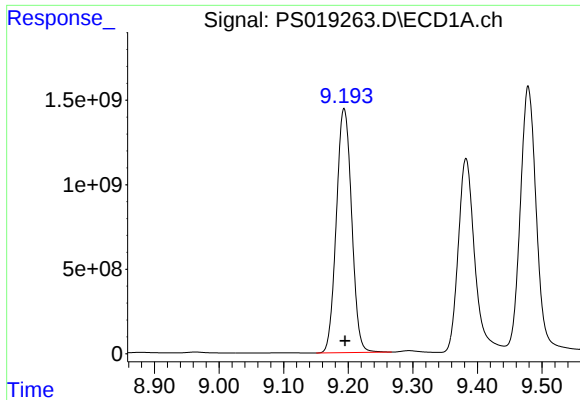
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.002 min
Response: 43197545427
Conc: 1086.12 ng/ml



#10 Pentachlorophenol

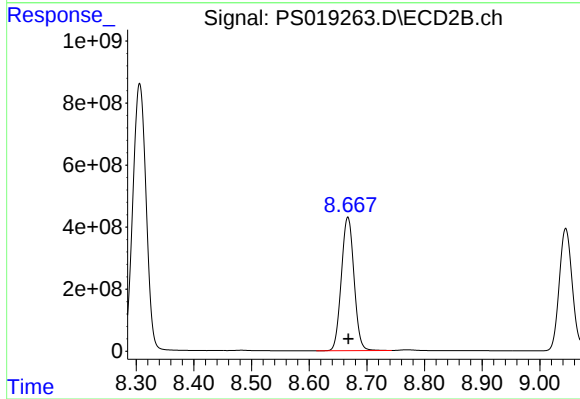
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 13823446669
Conc: 1241.73 ng/ml



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

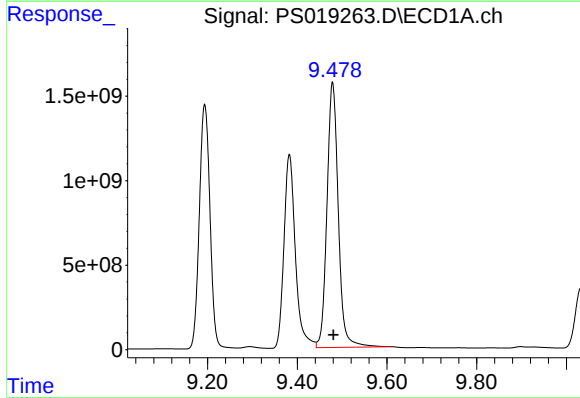
R.T.: 9.194 min
Delta R.T.: -0.001 min
Response: 23754236442
Conc: 1319.75 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



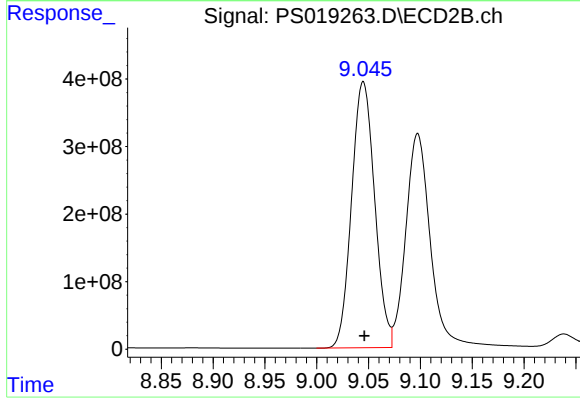
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 6506576575
Conc: 1350.59 ng/ml



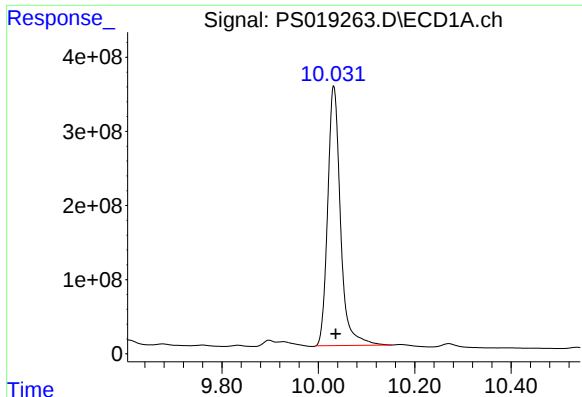
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 27439660749
Conc: 1315.32 ng/ml



#12 2,4,5-T

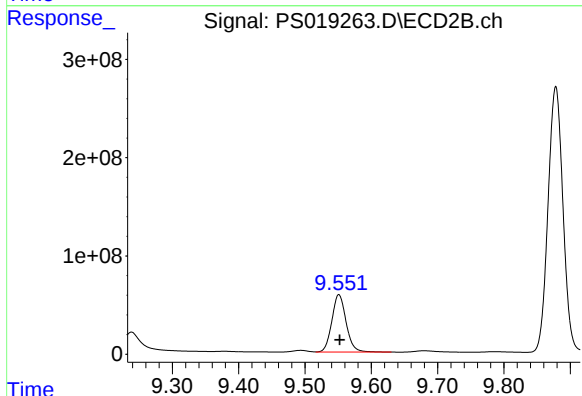
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 6104893785
Conc: 1398.04 ng/ml



#13 2,4-DB

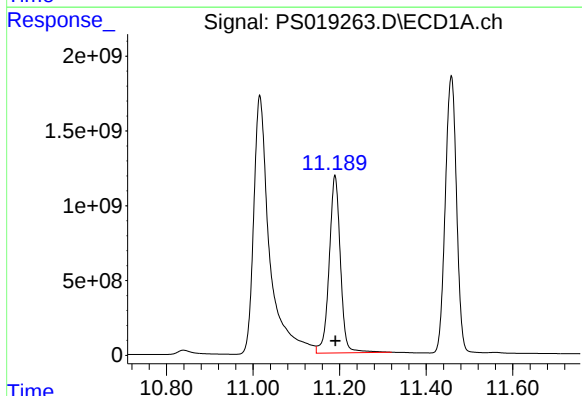
R.T.: 10.032 min
Delta R.T.: -0.004 min
Response: 6469670422
Conc: 1500.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



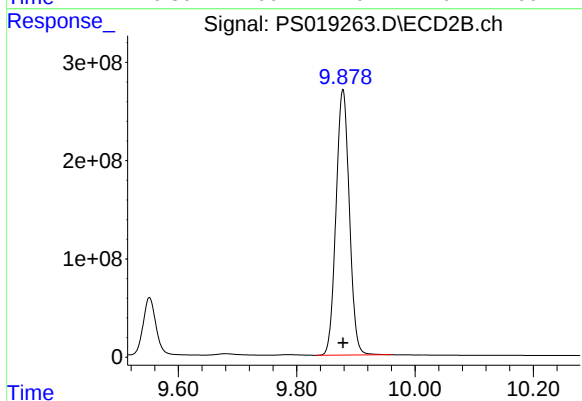
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 871784477
Conc: 1531.60 ng/ml



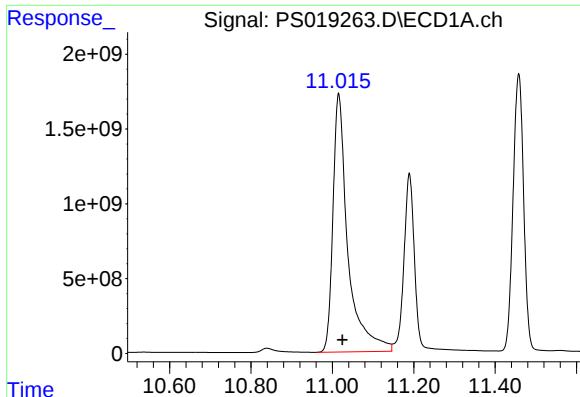
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 21403678068
Conc: 1344.35 ng/ml



#14 DINOSEB

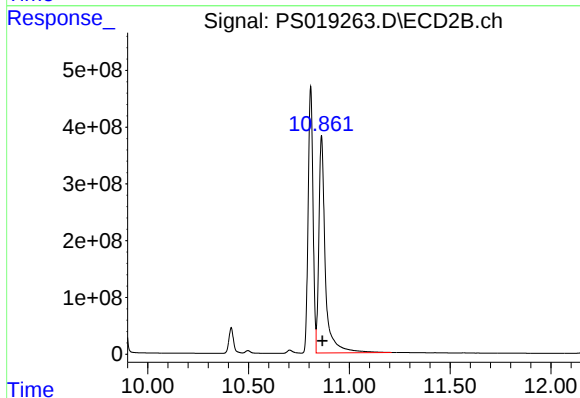
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 4224149004
Conc: 1478.59 ng/ml



#15 Picloram

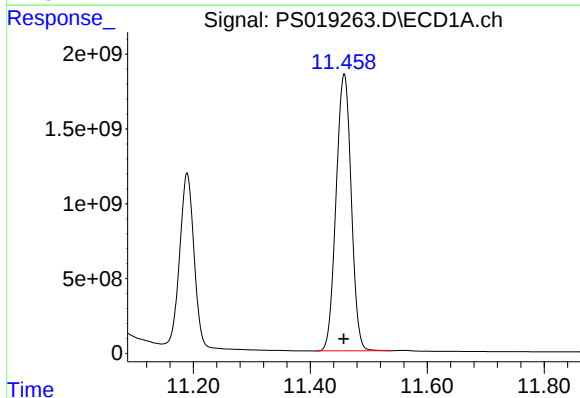
R.T.: 11.016 min
Delta R.T.: -0.009 min
Response: 44055862800
Conc: 1440.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



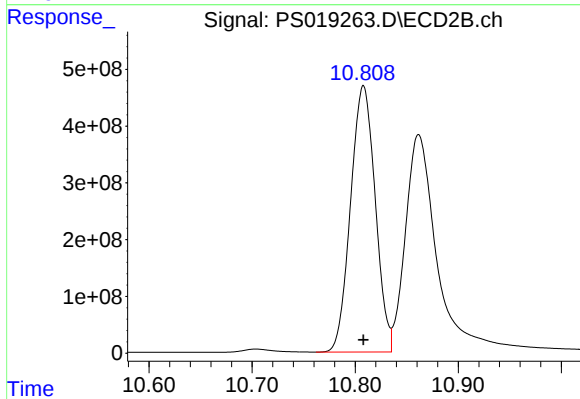
#15 Picloram

R.T.: 10.862 min
Delta R.T.: -0.005 min
Response: 8586255379
Conc: 1458.53 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 33235029773
Conc: 1291.64 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 7801192223
Conc: 1339.38 ng/ml