

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 17:07
 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: Jun 27 17:24:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 16:43:19 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	7.194	6.779	3772.2E6	1278.0E6	1487.877	1531.443
Target Compounds							
1) T	Dalapon	3.011	2.523	6491.7E6	1497.5E6	1368.648	1407.867
2) T	3,5-DICHL...	6.408	5.959	4507.2E6	1795.0E6	1339.429	1383.876
3) T	4-Nitroph...	7.023	6.396	1557.8E6	627.0E6	1440.727	1411.571
5) T	DICAMBA	7.383	6.943	13387.0E6	5075.7E6	1328.943	1361.961
6) T	MCPD	7.560	7.049	1200.4E6	435.3E6	151.030	148.692
7) T	MCPA	7.711	7.263	1658.9E6	598.6E6	142.269	144.535
8) T	DICHLORPROP	8.074	7.563	3654.8E6	1355.6E6	1377.663	1424.147
9) T	2,4-D	8.303	7.854	4270.9E6	1626.5E6	1419.763	1432.218
10) T	Pentachlo...	8.614	8.280	40672.3E6	15280.0E6	1140.856	1229.830
11) T	2,4,5-TP ...	9.160	8.641	20499.1E6	7266.5E6	1301.143	1351.234
12) T	2,4,5-T	9.446	9.017	23868.4E6	6895.5E6	1290.085	1369.626
13) T	2,4-DB	9.996	9.522	6043.8E6	995.6E6	1455.636	1507.069
14) T	DINOSEB	11.150	9.848	21172.0E6	5071.4E6	1304.479	1386.981
15) T	Picloram	10.974	10.828	43296.8E6	9459.0E6	1353.505	1408.769
16) T	DCPA	11.420	10.777	33029.8E6	8712.4E6	1281.251	1326.814

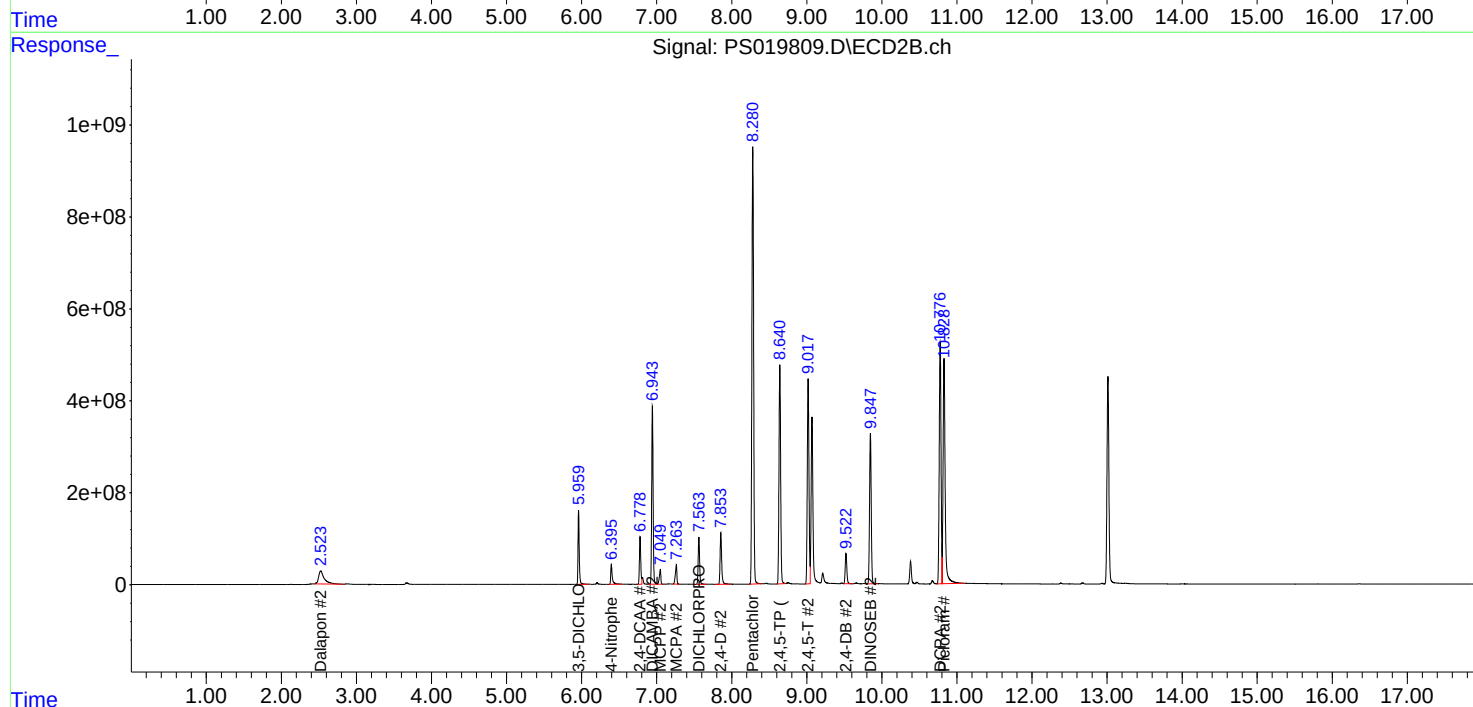
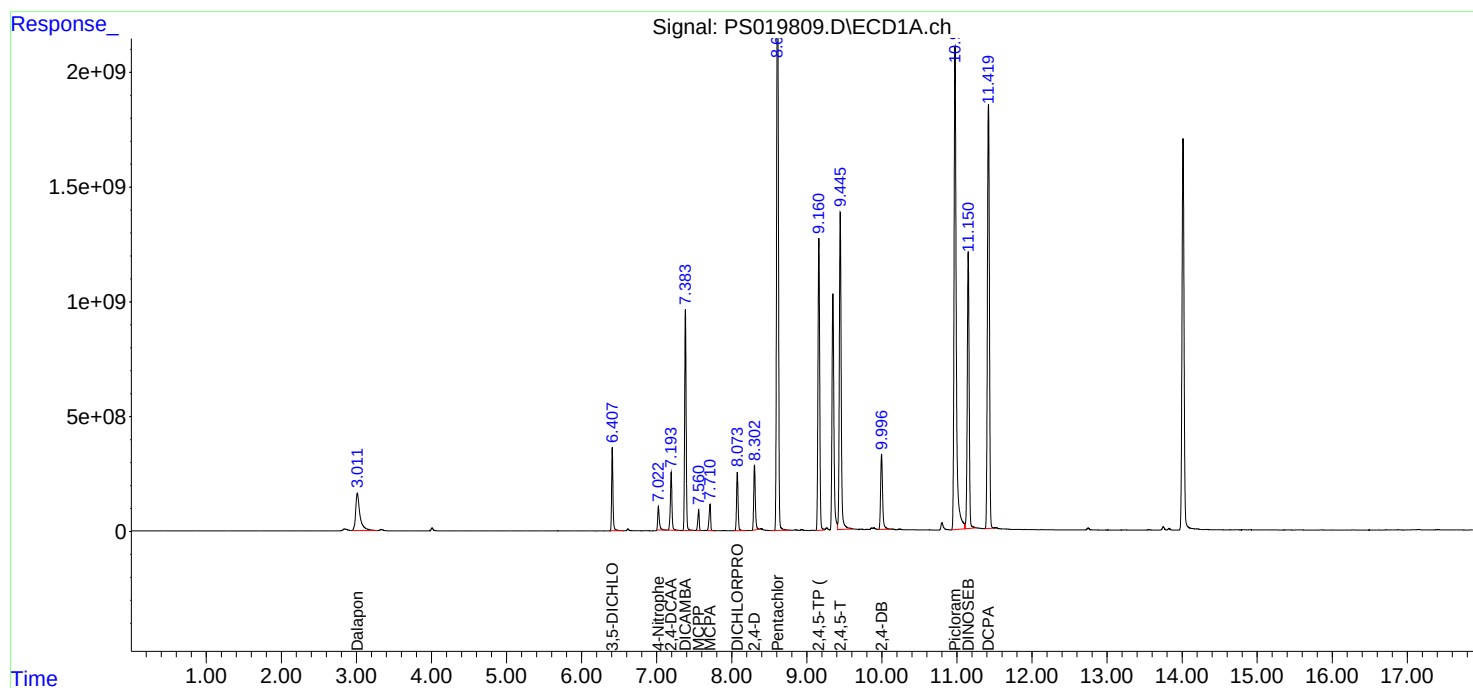
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

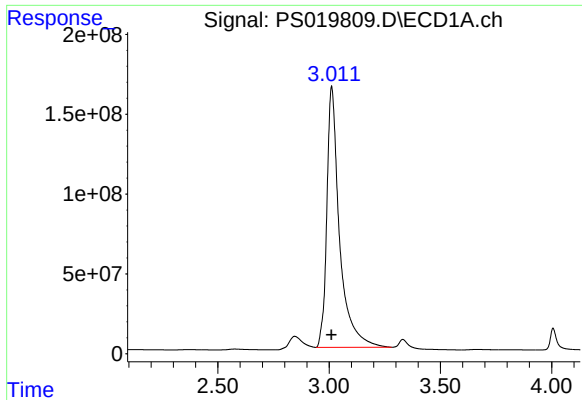
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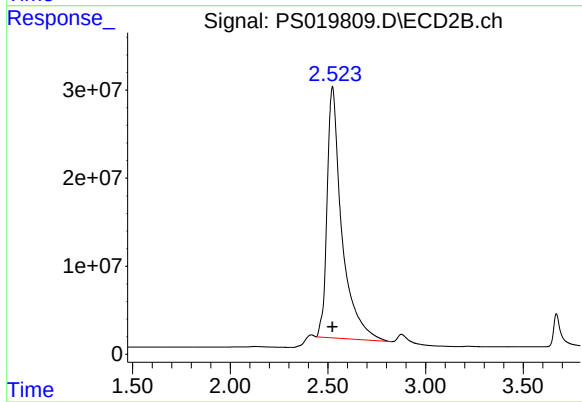




#1 Dalapon

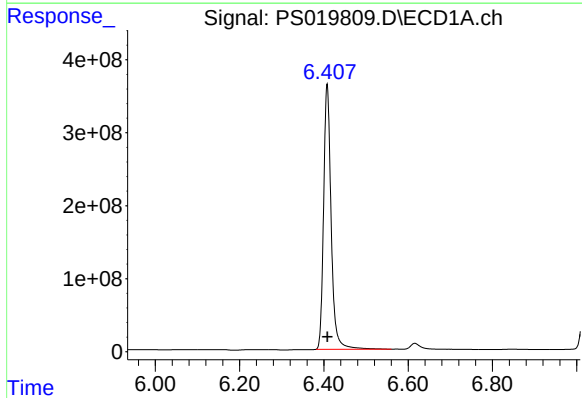
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 6491682193
Conc: 1368.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



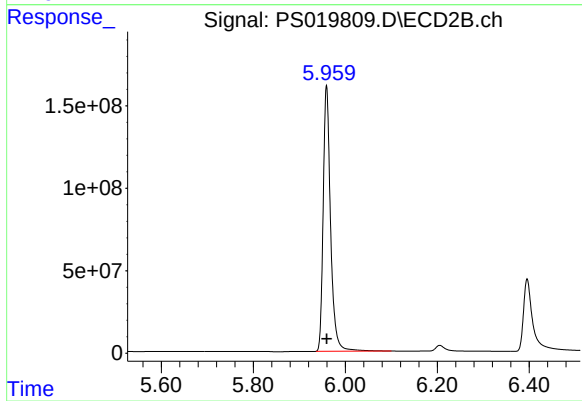
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 1497453034
Conc: 1407.87 ng/ml



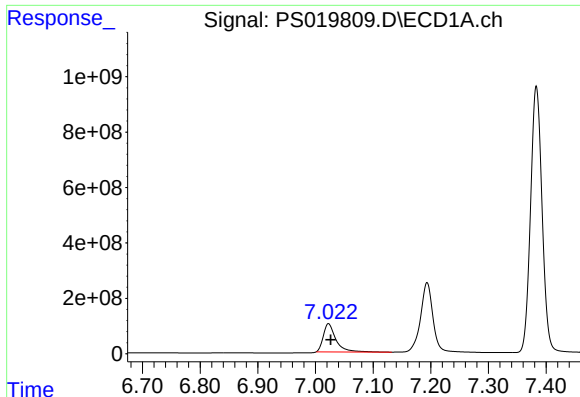
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 4507242905
Conc: 1339.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

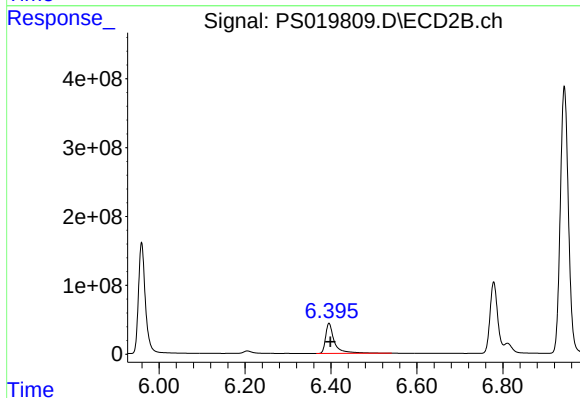
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 1795009744
Conc: 1383.88 ng/ml



#3 4-Nitrophenol

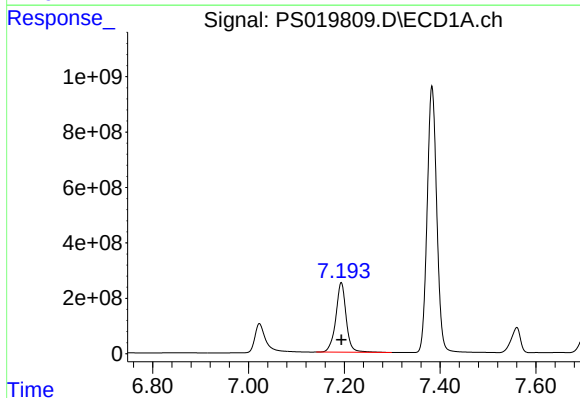
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 1557809533
Conc: 1440.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



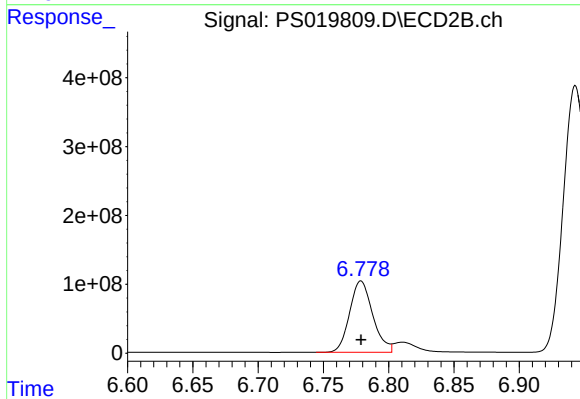
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 627042579
Conc: 1411.57 ng/ml



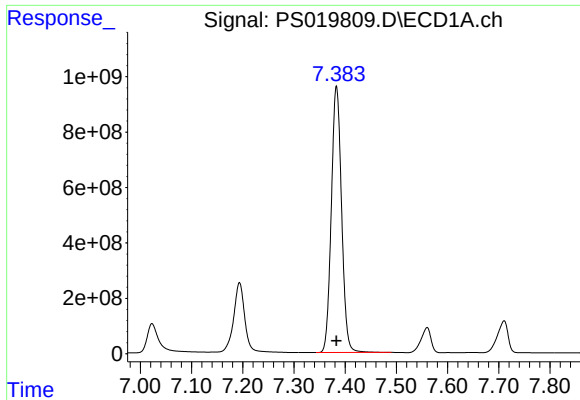
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 3772173117
Conc: 1487.88 ng/ml



#4 2,4-DCAA

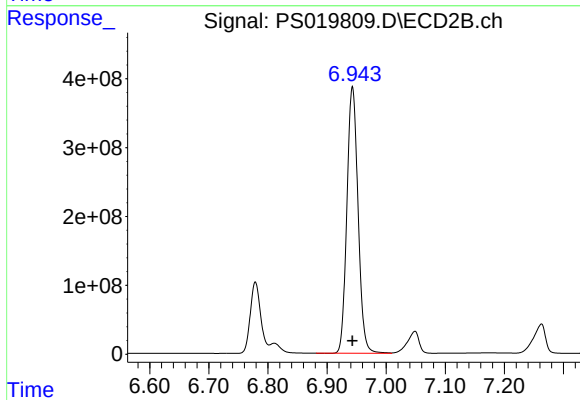
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1278042702
Conc: 1531.44 ng/ml



#5 DICAMBA

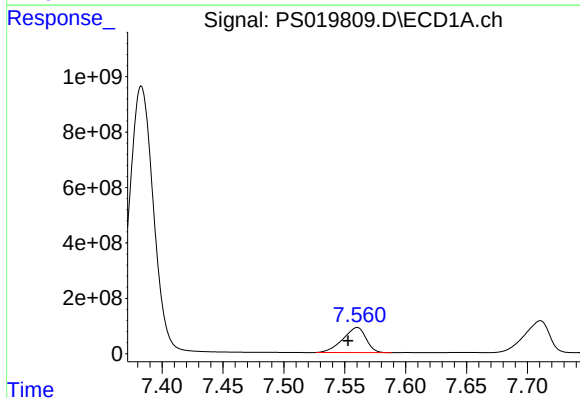
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 13386972691
Conc: 1328.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



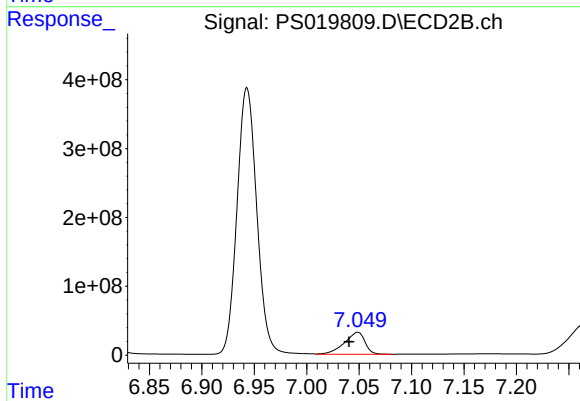
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 5075659139
Conc: 1361.96 ng/ml



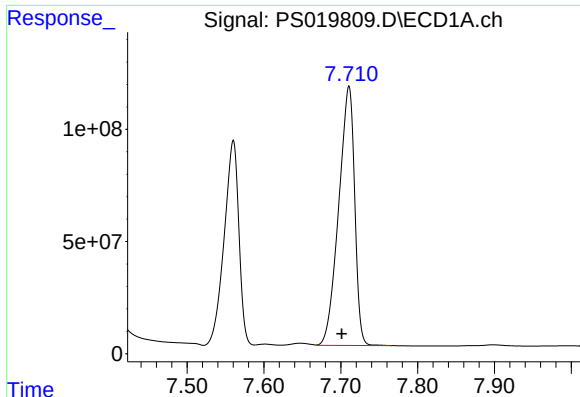
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.008 min
Response: 1200412050
Conc: 151.03 ug/ml



#6 MCP

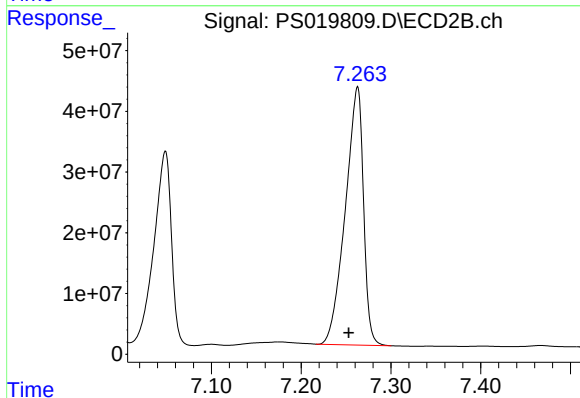
R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 435321319
Conc: 148.69 ug/ml



#7 MCPA

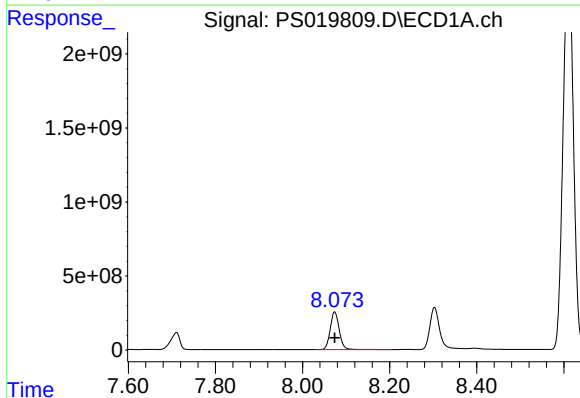
R.T.: 7.711 min
Delta R.T.: 0.009 min
Response: 1658869611
Conc: 142.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



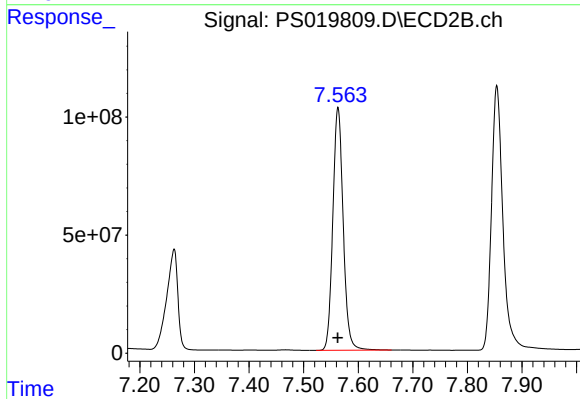
#7 MCPA

R.T.: 7.263 min
Delta R.T.: 0.010 min
Response: 598598659
Conc: 144.54 ug/ml



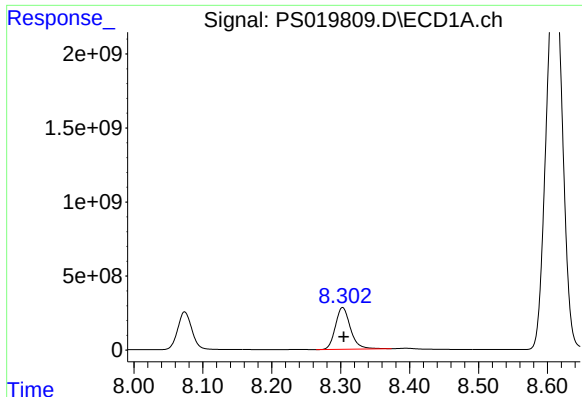
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 3654770362
Conc: 1377.66 ng/ml



#8 DICHLORPROP

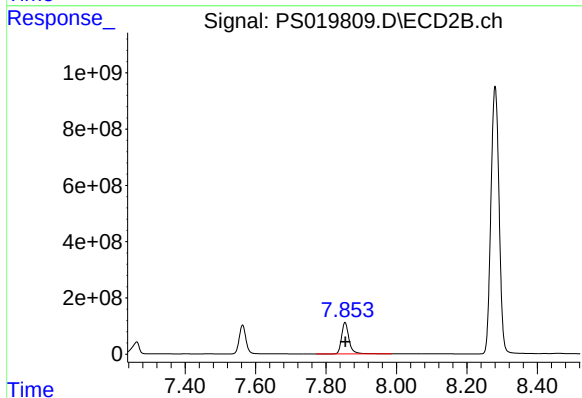
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 1355552013
Conc: 1424.15 ng/ml



#9 2,4-D

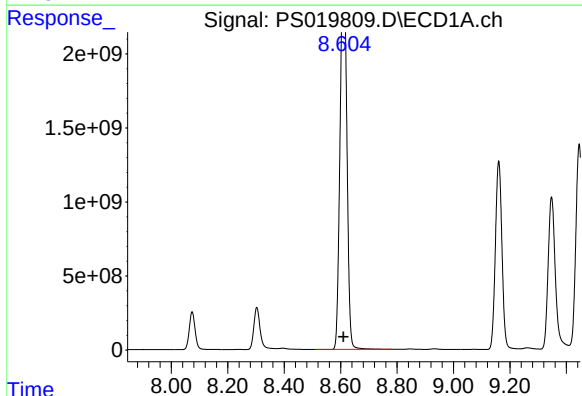
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 4270872911
Conc: 1419.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



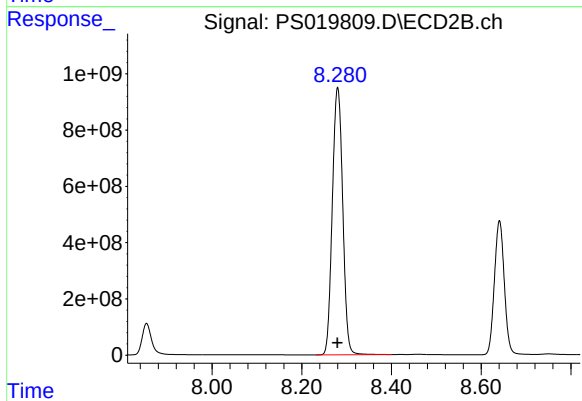
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 1626475643
Conc: 1432.22 ng/ml



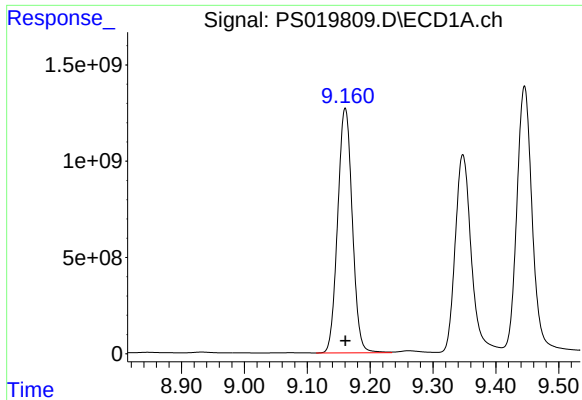
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.003 min
Response: 40672268579
Conc: 1140.86 ng/ml



#10 Pentachlorophenol

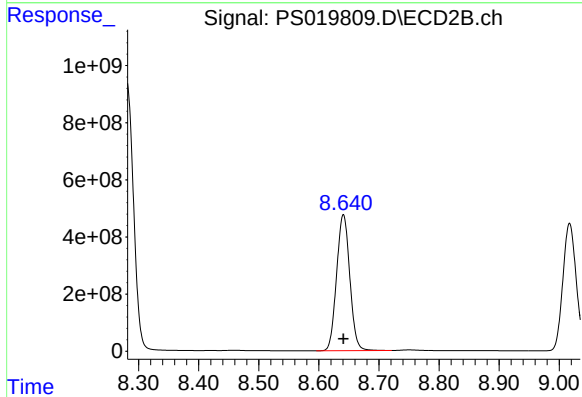
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 15280025849
Conc: 1229.83 ng/ml



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

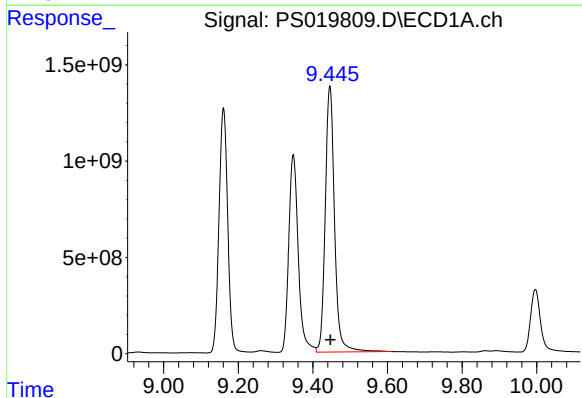
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 20499073294
Conc: 1301.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



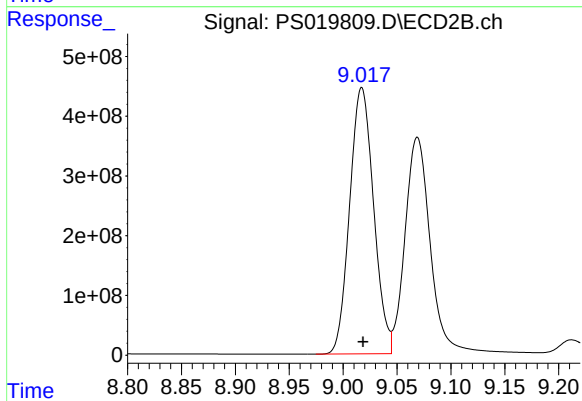
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 7266524866
Conc: 1351.23 ng/ml



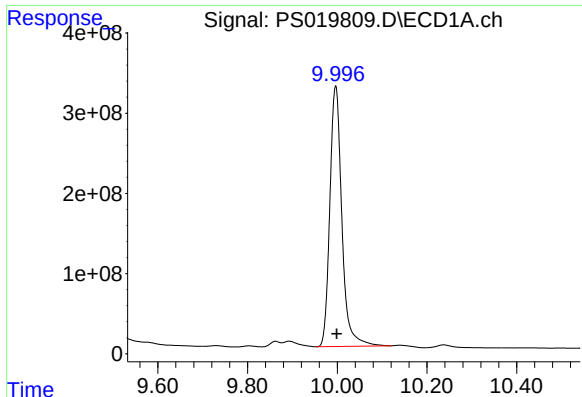
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.001 min
Response: 23868375403
Conc: 1290.09 ng/ml



#12 2,4,5-T

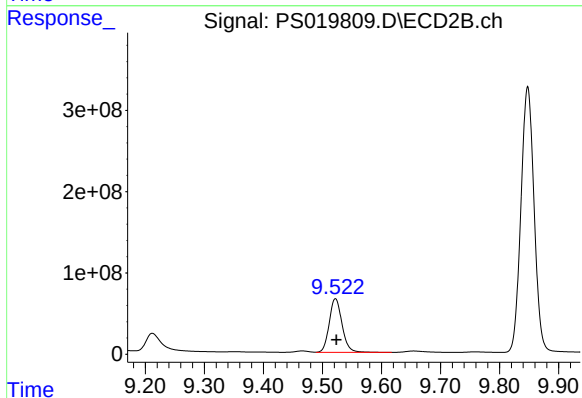
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 6895547179
Conc: 1369.63 ng/ml



#13 2,4-DB

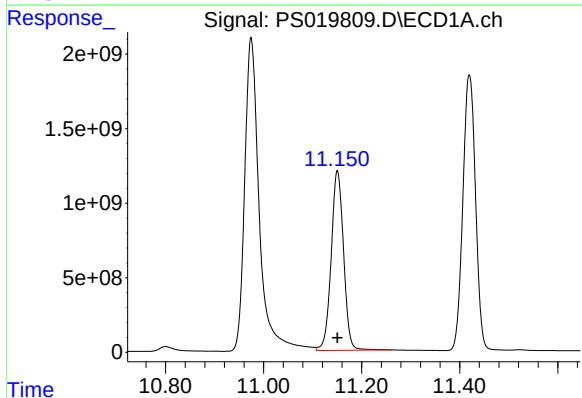
R.T.: 9.996 min
Delta R.T.: -0.002 min
Response: 6043789410
Conc: 1455.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



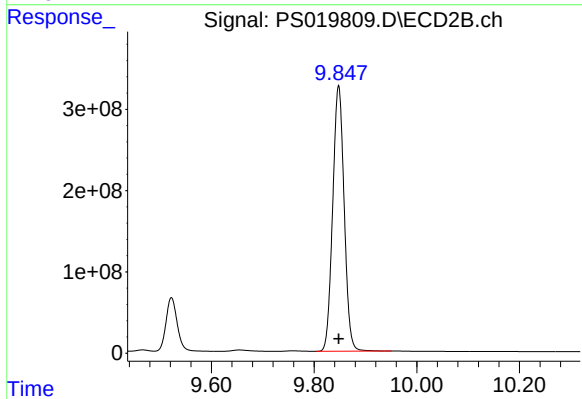
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 995619922
Conc: 1507.07 ng/ml



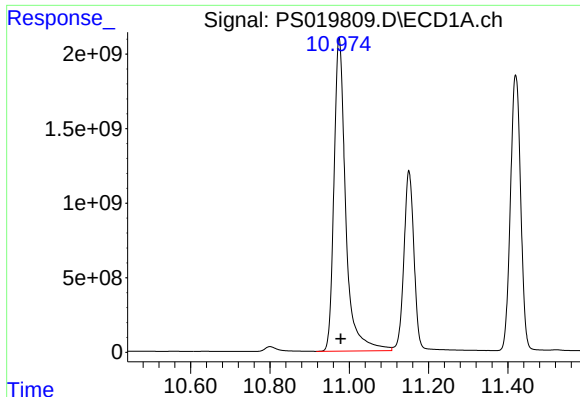
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 21171995187
Conc: 1304.48 ng/ml



#14 DINOSEB

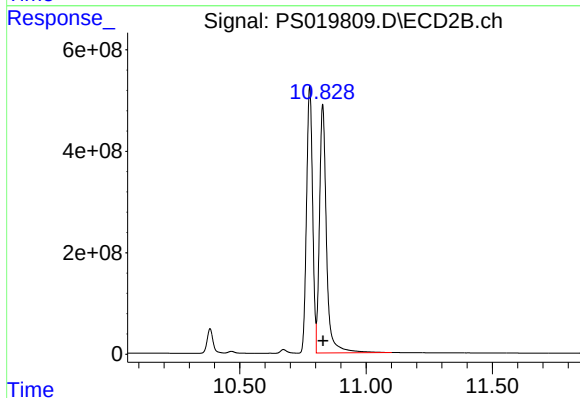
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 5071356189
Conc: 1386.98 ng/ml



#15 Picloram

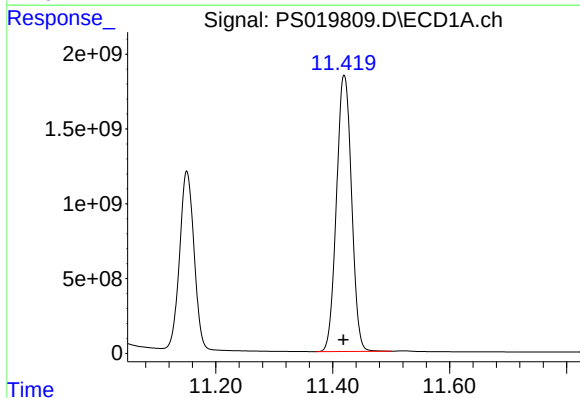
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 43296773110
Conc: 1353.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



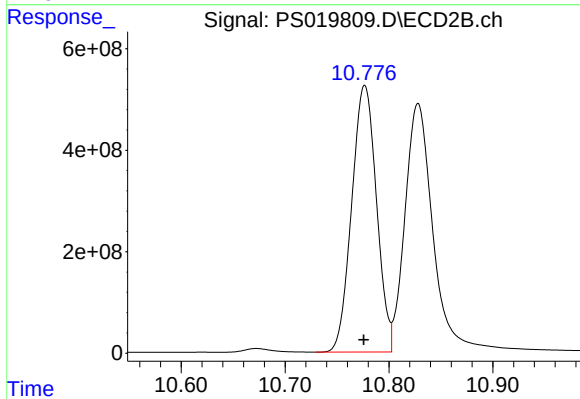
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.001 min
Response: 9459021370
Conc: 1408.77 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 33029763482
Conc: 1281.25 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 8712404848
Conc: 1326.81 ng/ml