

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 10:53
 Operator : EI\SJ
 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: Jan 14 17:07:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:05:47 2019
 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	11.316	10.804	496.5E6	573.3E6	1385.830	1417.629
Target Compounds							
1) T	Dalapon	2.867	2.331	616.4E6	647.1E6	1299.164	1287.907
2) T	3,5-DICHL...	9.743	8.962	685.4E6	651.3E6	1307.742	1312.975
3) T	4-Nitroph...	10.898	9.950	267.1E6	246.8E6	1240.323	1280.918
5) T	DICAMBA	11.624	11.085	2021.1E6	2007.9E6	1341.551	1353.791
6) T	MCPD	11.974	11.325	147.6E6	136.3E6	140.672	139.300
7) T	MCPA	12.225	11.703	221.8E6	218.3E6	133.797	132.484
8) T	DICHLORPROP	12.814	12.210	497.2E6	509.2E6	1315.345	1347.332
9) T	2,4-D	13.172	12.680	545.6E6	605.5E6	1321.529	1362.612
10) T	Pentachlo...	13.544	13.217	7209.0E6	7354.7E6	1272.305	1278.000
11) T	2,4,5-TP ...	14.420	13.842	2860.8E6	2982.9E6	1334.149	1342.556
12) T	2,4,5-T	14.816	14.404	2932.5E6	2356.3E6	1350.838	1330.717
13) T	2,4-DB	15.564	15.056	367.4E6	369.1E6	1413.246	1352.388
14) T	DINOSEB	17.039	15.482	2226.4E6	2217.4E6	1312.342	1329.786
15) T	Picloram	16.805	16.709	4017.3E6	4286.7E6	1387.927	1388.443
16) T	DCPA	17.384	16.657	3660.0E6	3924.7E6	1316.627	1316.545

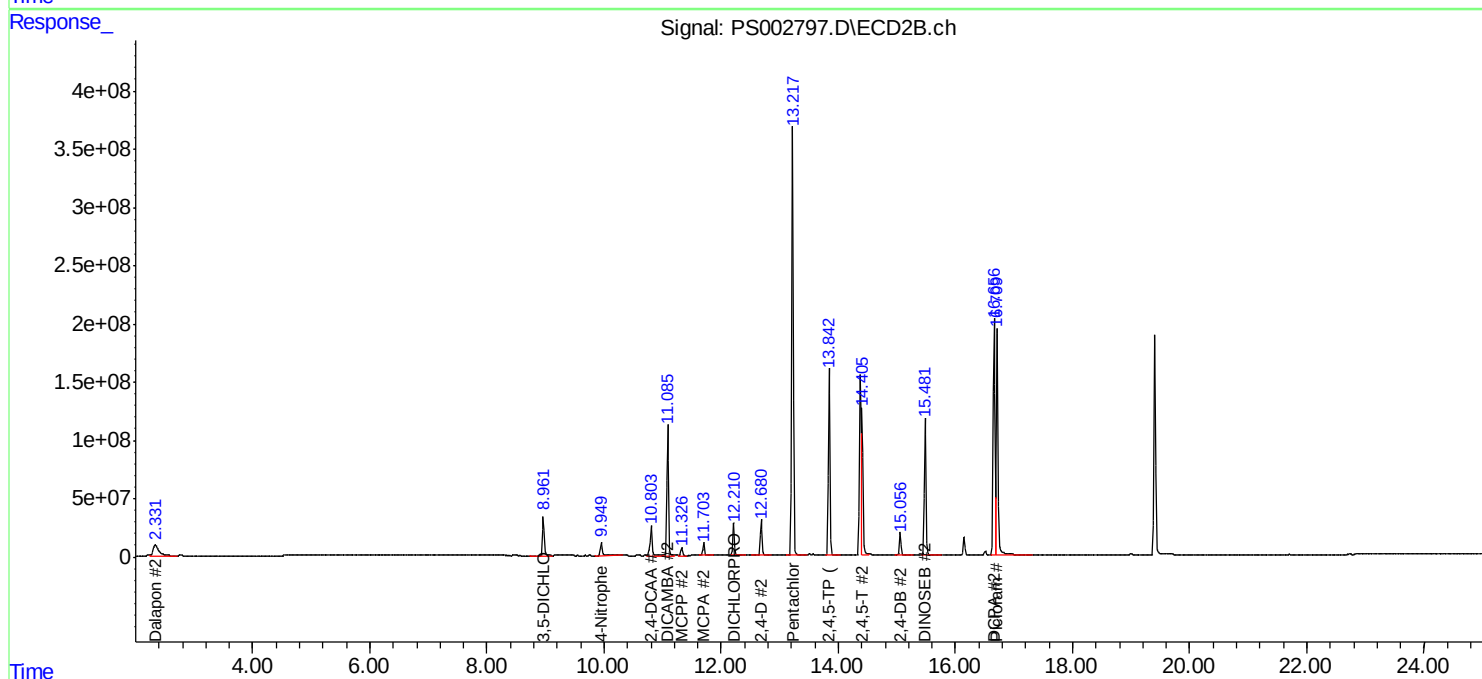
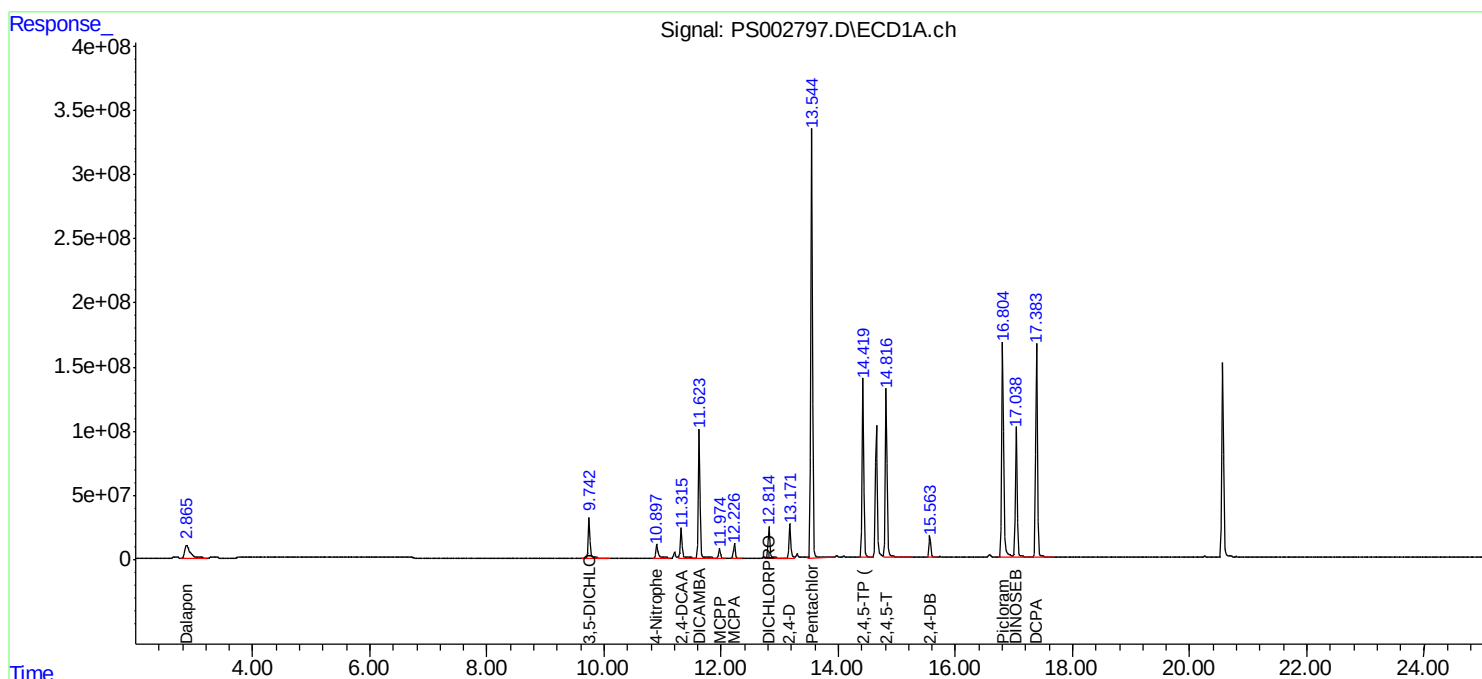
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

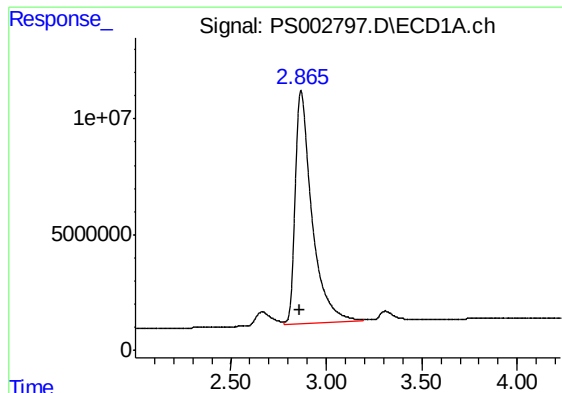
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Integration File signal 1: autoint1.e
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Quant Time: Jan 14 17:07:23 2019
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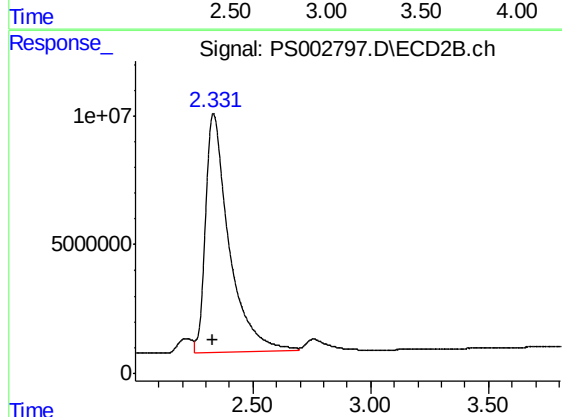




#1 Dalapon

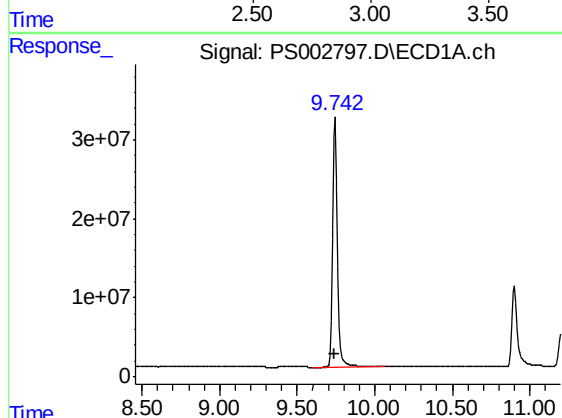
R.T.: 2.867 min
Delta R.T.: 0.003 min
Response: 616441490
Conc: 1299.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



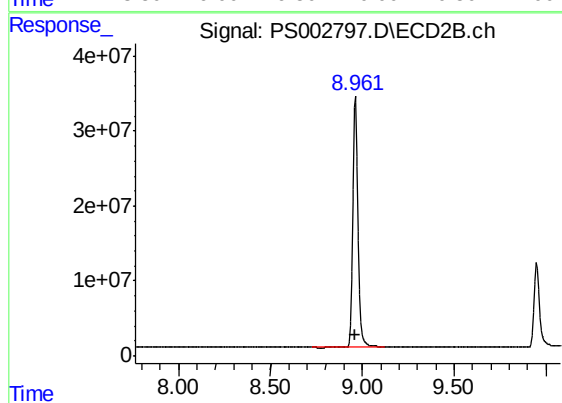
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: 0.003 min
Response: 647088750
Conc: 1287.91 ng/ml



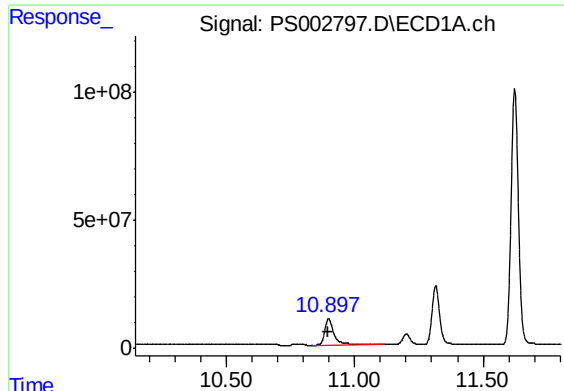
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.743 min
Delta R.T.: 0.002 min
Response: 685406978
Conc: 1307.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

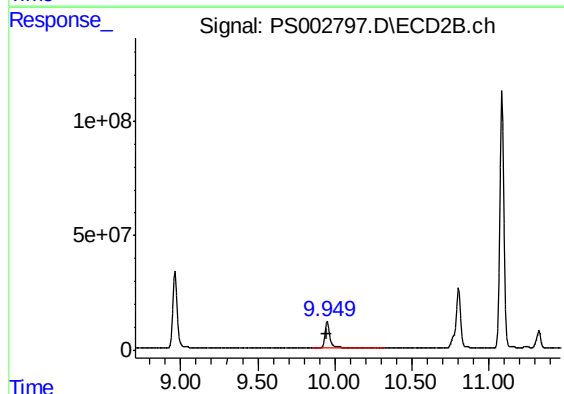
R.T.: 8.962 min
Delta R.T.: 0.002 min
Response: 651330949
Conc: 1312.97 ng/ml



#3 4-Nitrophenol

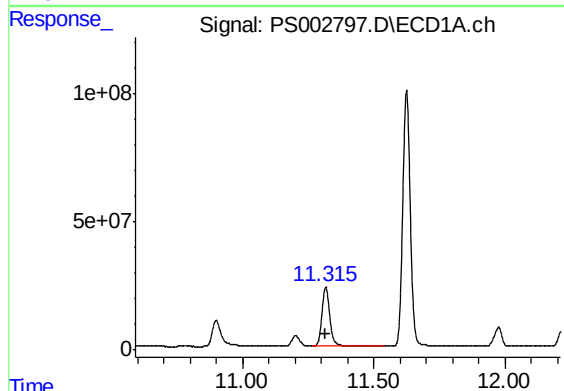
R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 267053404
Conc: 1240.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



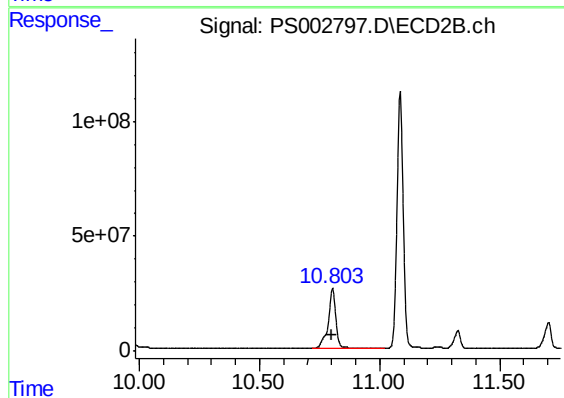
#3 4-Nitrophenol

R.T.: 9.950 min
Delta R.T.: 0.001 min
Response: 246818352
Conc: 1280.92 ng/ml



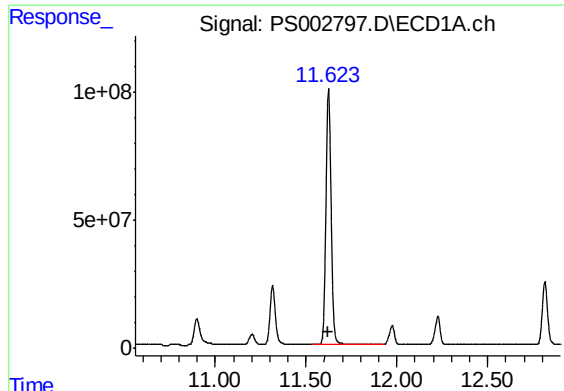
#4 2,4-DCAA

R.T.: 11.316 min
Delta R.T.: 0.003 min
Response: 496527705
Conc: 1385.83 ng/ml



#4 2,4-DCAA

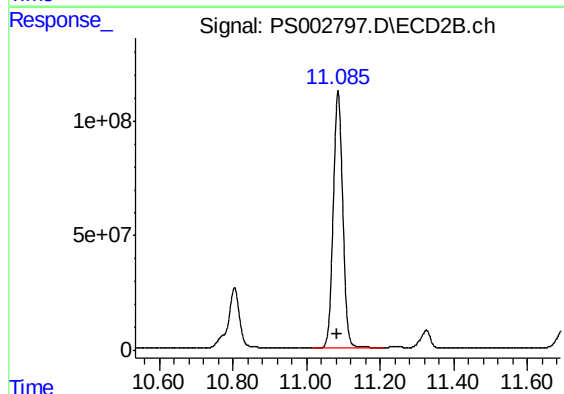
R.T.: 10.804 min
Delta R.T.: 0.003 min
Response: 573261027
Conc: 1417.63 ng/ml



#5 DICAMBA

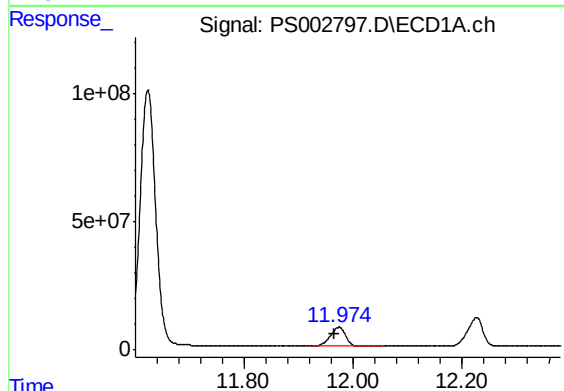
R.T.: 11.624 min
Delta R.T.: 0.003 min
Response: 2021099615
Conc: 1341.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



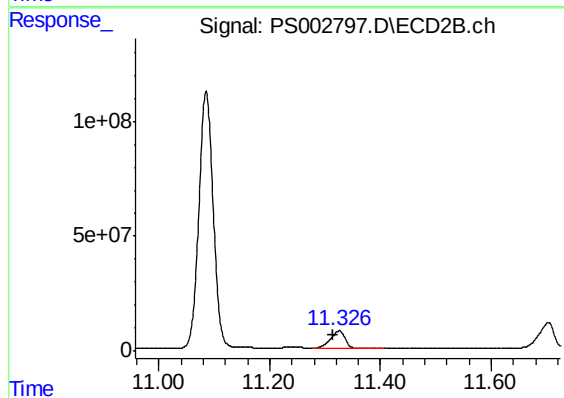
#5 DICAMBA

R.T.: 11.085 min
Delta R.T.: 0.003 min
Response: 2007880299
Conc: 1353.79 ng/ml



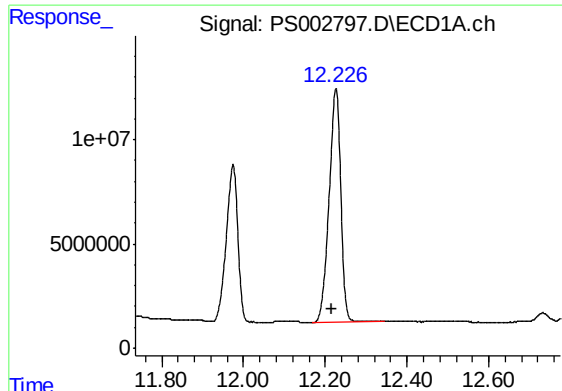
#6 MCPP

R.T.: 11.974 min
Delta R.T.: 0.008 min
Response: 147619676
Conc: 140.67 ug/ml



#6 MCPP

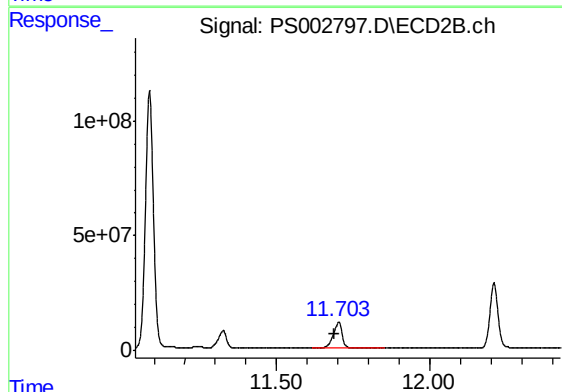
R.T.: 11.325 min
Delta R.T.: 0.010 min
Response: 136304106
Conc: 139.30 ug/ml



#7 MCPA

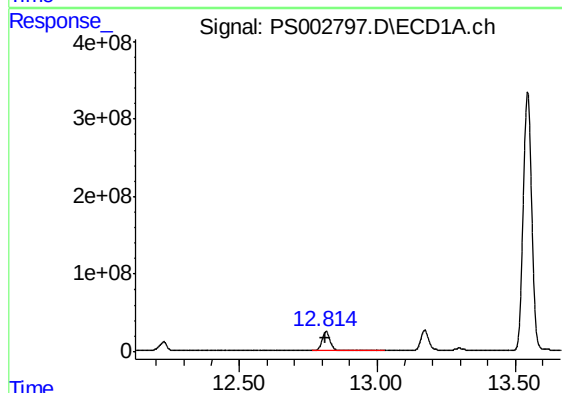
R.T.: 12.225 min
Delta R.T.: 0.010 min
Response: 221822885
Conc: 133.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



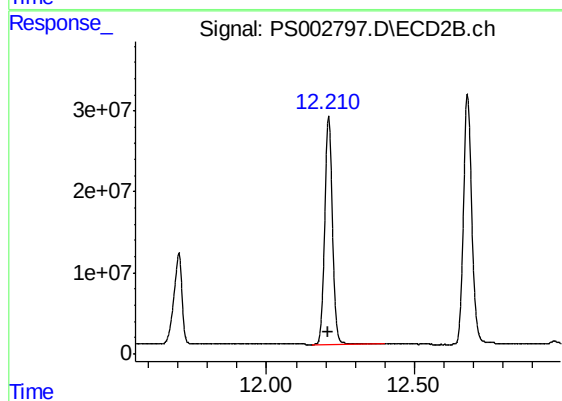
#7 MCPA

R.T.: 11.703 min
Delta R.T.: 0.012 min
Response: 218307430
Conc: 132.48 ug/ml



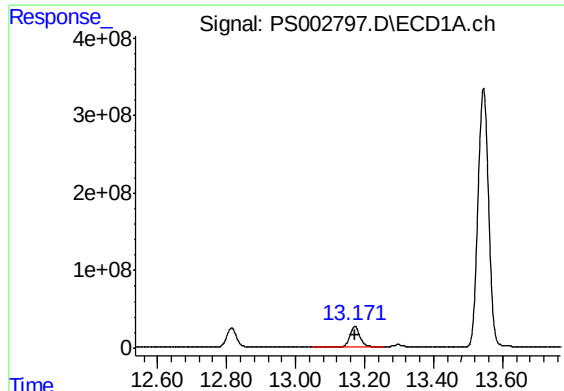
#8 DICHLORPROP

R.T.: 12.814 min
Delta R.T.: 0.002 min
Response: 497216543
Conc: 1315.34 ng/ml



#8 DICHLORPROP

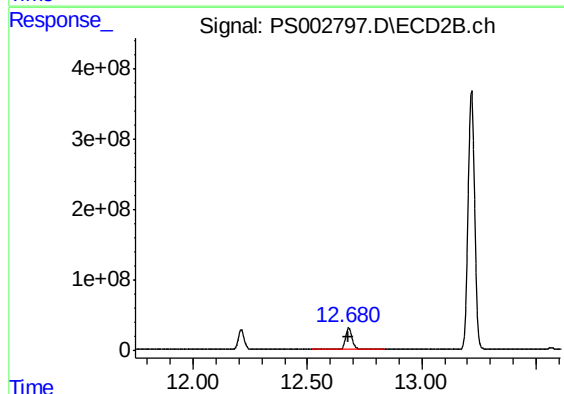
R.T.: 12.210 min
Delta R.T.: 0.003 min
Response: 509218641
Conc: 1347.33 ng/ml



#9 2,4-D

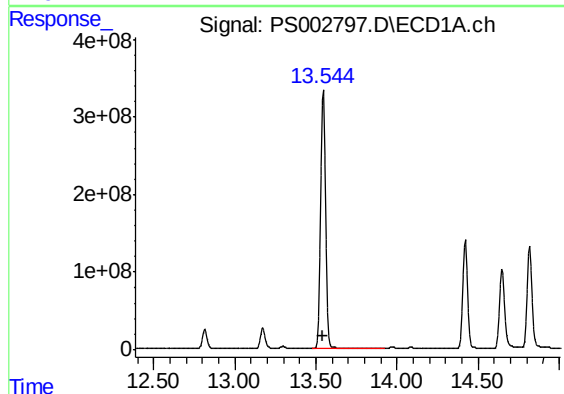
R.T.: 13.172 min
Delta R.T.: 0.001 min
Response: 545593578
Conc: 1321.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



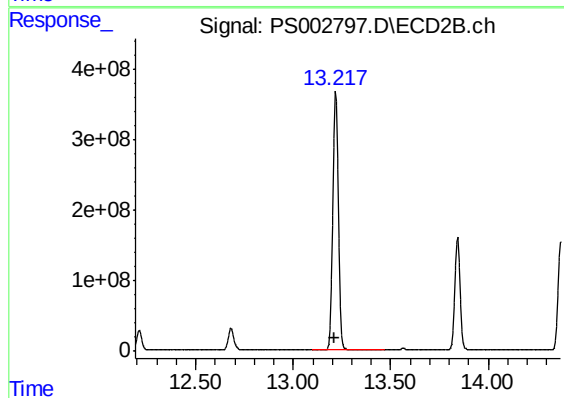
#9 2,4-D

R.T.: 12.680 min
Delta R.T.: 0.002 min
Response: 605499739
Conc: 1362.61 ng/ml



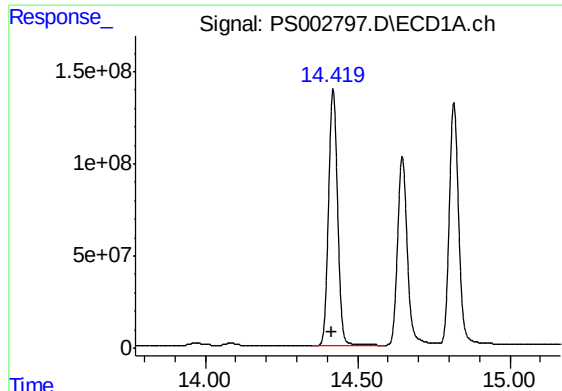
#10 Pentachlorophenol

R.T.: 13.544 min
Delta R.T.: 0.003 min
Response: 7208950852
Conc: 1272.31 ng/ml



#10 Pentachlorophenol

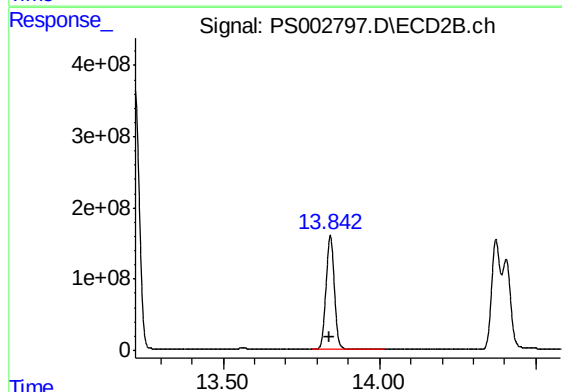
R.T.: 13.217 min
Delta R.T.: 0.003 min
Response: 7354728555
Conc: 1278.00 ng/ml



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

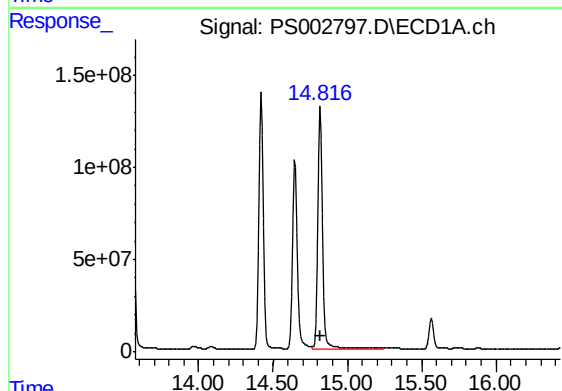
R.T.: 14.420 min
Delta R.T.: 0.002 min
Response: 2860758424
Conc: 1334.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



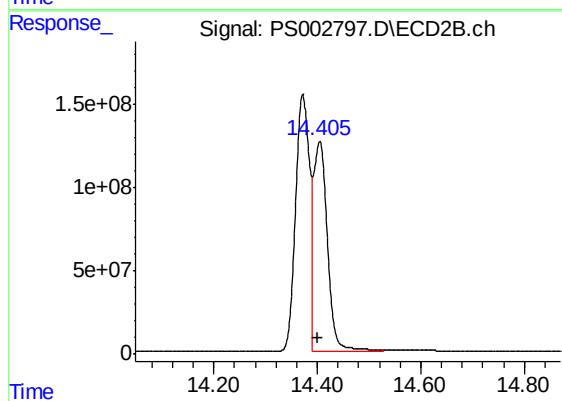
#11 2,4,5-TP (SILVEX)

R.T.: 13.842 min
Delta R.T.: 0.003 min
Response: 2982887569
Conc: 1342.56 ng/ml



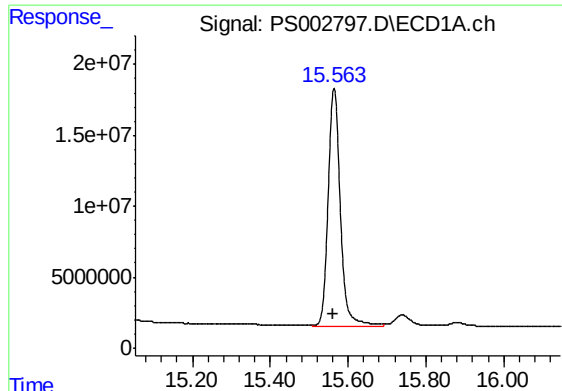
#12 2,4,5-T

R.T.: 14.816 min
Delta R.T.: 0.001 min
Response: 2932490188
Conc: 1350.84 ng/ml



#12 2,4,5-T

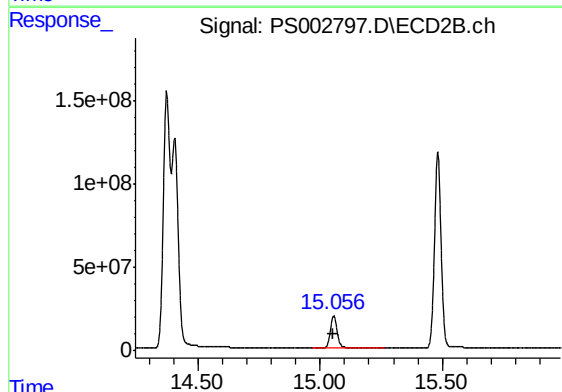
R.T.: 14.404 min
Delta R.T.: 0.003 min
Response: 2356269567
Conc: 1330.72 ng/ml



#13 2,4-DB

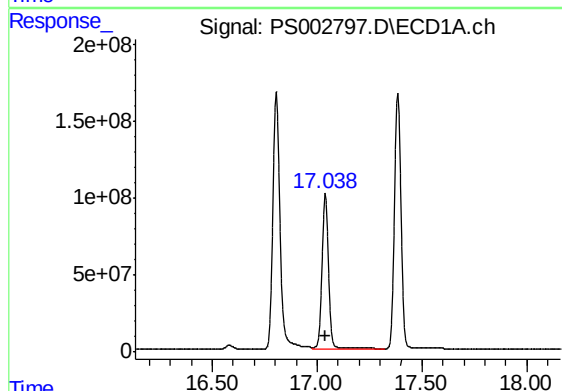
R.T.: 15.564 min
Delta R.T.: 0.001 min
Response: 367381585
Conc: 1413.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



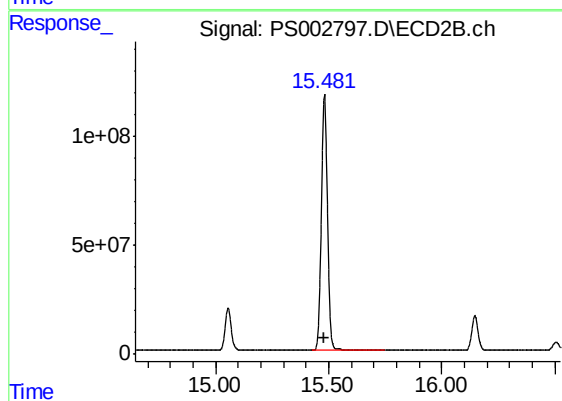
#13 2,4-DB

R.T.: 15.056 min
Delta R.T.: 0.002 min
Response: 369077740
Conc: 1352.39 ng/ml



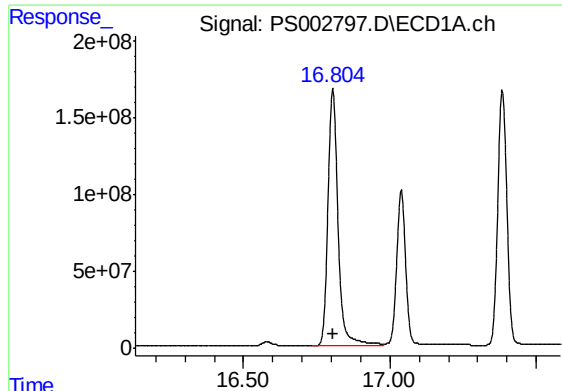
#14 DINOSEB

R.T.: 17.039 min
Delta R.T.: 0.001 min
Response: 2226413354
Conc: 1312.34 ng/ml



#14 DINOSEB

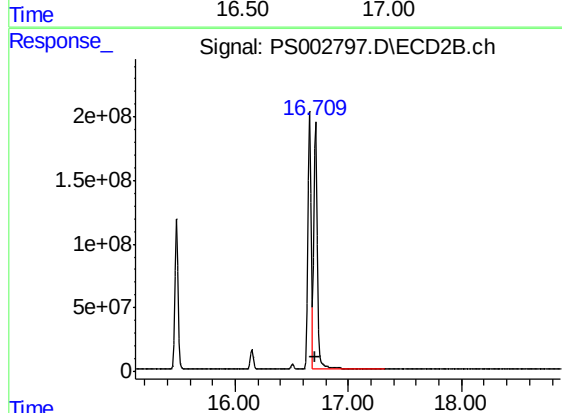
R.T.: 15.482 min
Delta R.T.: 0.002 min
Response: 2217431985
Conc: 1329.79 ng/ml



#15 Picloram

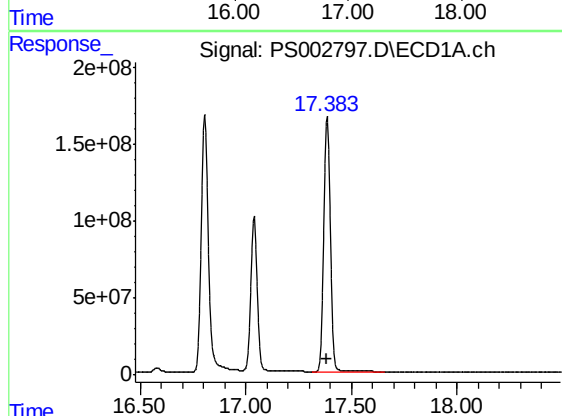
R.T.: 16.805 min
Delta R.T.: 0.000 min
Response: 4017349200
Conc: 1387.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



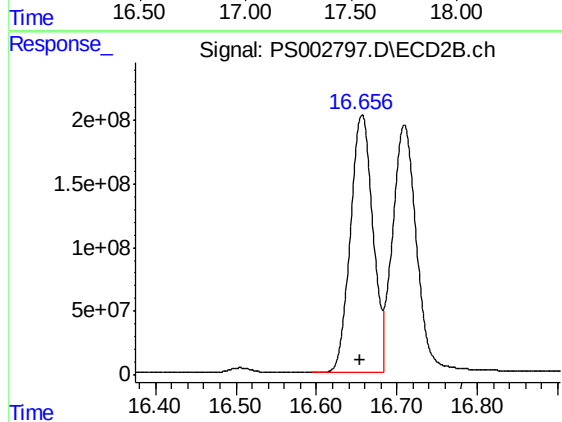
#15 Picloram

R.T.: 16.709 min
Delta R.T.: 0.000 min
Response: 4286738860
Conc: 1388.44 ng/ml



#16 DCPA

R.T.: 17.384 min
Delta R.T.: 0.001 min
Response: 3660015661
Conc: 1316.63 ng/ml



#16 DCPA

R.T.: 16.657 min
Delta R.T.: 0.002 min
Response: 3924710027
Conc: 1316.55 ng/ml