

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092018\
 Data File : PP027443.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2018 19:17
 Operator : EI\MA
 Sample : J4771-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-091818MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:49:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091918.M
 Quant Title : 8080.M
 QLast Update : Thu Sep 20 07:15:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	12.046	12.159	66319604	103.2E6	256.516	229.892
Target Compounds							
1) T	Dalapon	3.309	2.982	326.4E6	348.3E6	566.693	619.060
2) T	3,5-DICHL...	10.459	10.250	227.4E6	240.8E6	458.808	441.044
3) T	4-Nitroph...	11.619	0.000	5178589	0	11.624	N.D. #
5) T	DICAMBA	12.367	12.469	760.8E6	819.6E6	494.220	484.237
6) T	MCPD	12.722	12.661	31706816	51189913	68.354	57.517
7) T	MCPA	12.953	13.050	39913977	83213732	55.783	58.014
8) T	DICHLORPROP	13.564	13.584	189.9E6	247.4E6	564.499	574.807
9) T	2,4-D	13.912	14.068	242.8E6	323.7E6	619.085	584.692
10) T	Pentachlo...	14.331	14.680	2670.0E6	2279.5E6	333.657	341.783
11) T	2,4,5-TP ...	15.194	15.250	1657.3E6	1712.0E6	565.889	663.519
12) T	2,4,5-T	15.581	15.889	1469.9E6	907.4E6	593.078	424.360 #
13) T	2,4-DB	16.343	16.492	158.0E6	170.6E6	760.109	614.346
14) T	DINOSEB	17.834	16.885	463.9E6	393.7E6	246.524	247.469
15) T	Picloram	17.591	18.260	1759.1E6	1557.8E6	527.562	538.330
16) T	DCPA	18.198	18.146	1767.0E6	1391.6E6	408.046	425.455

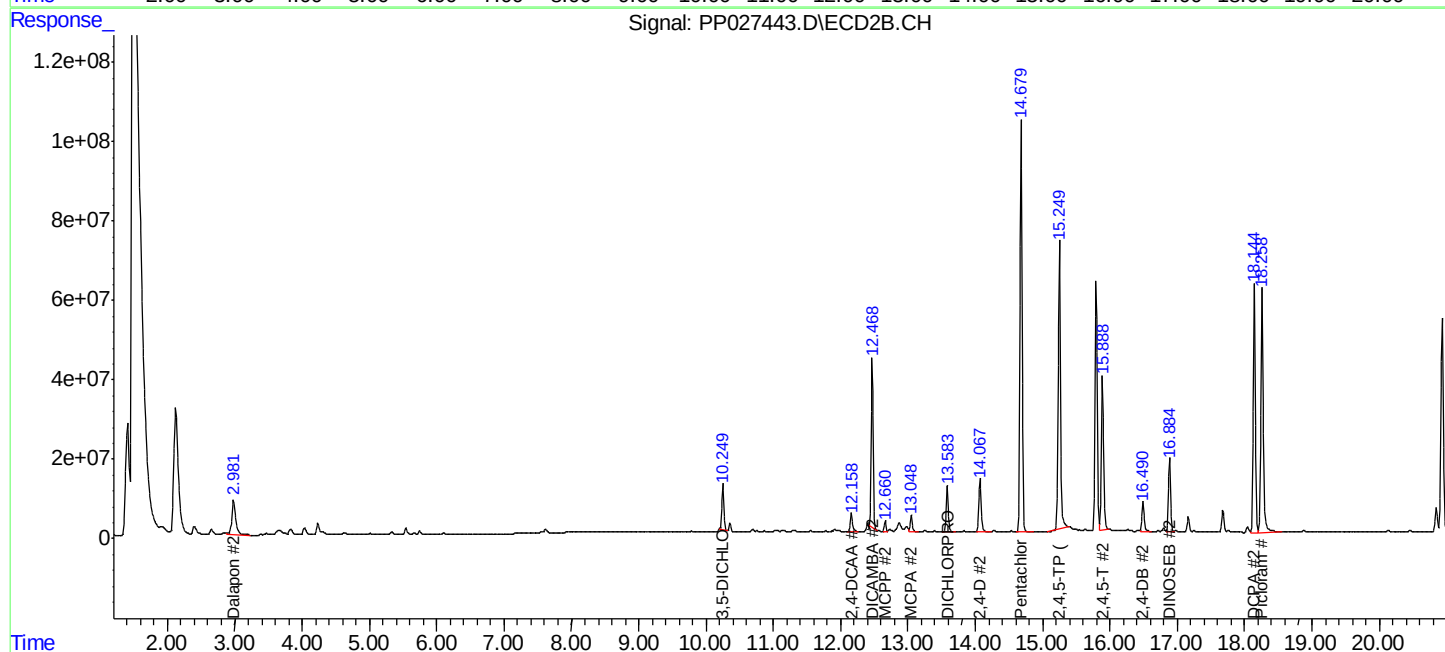
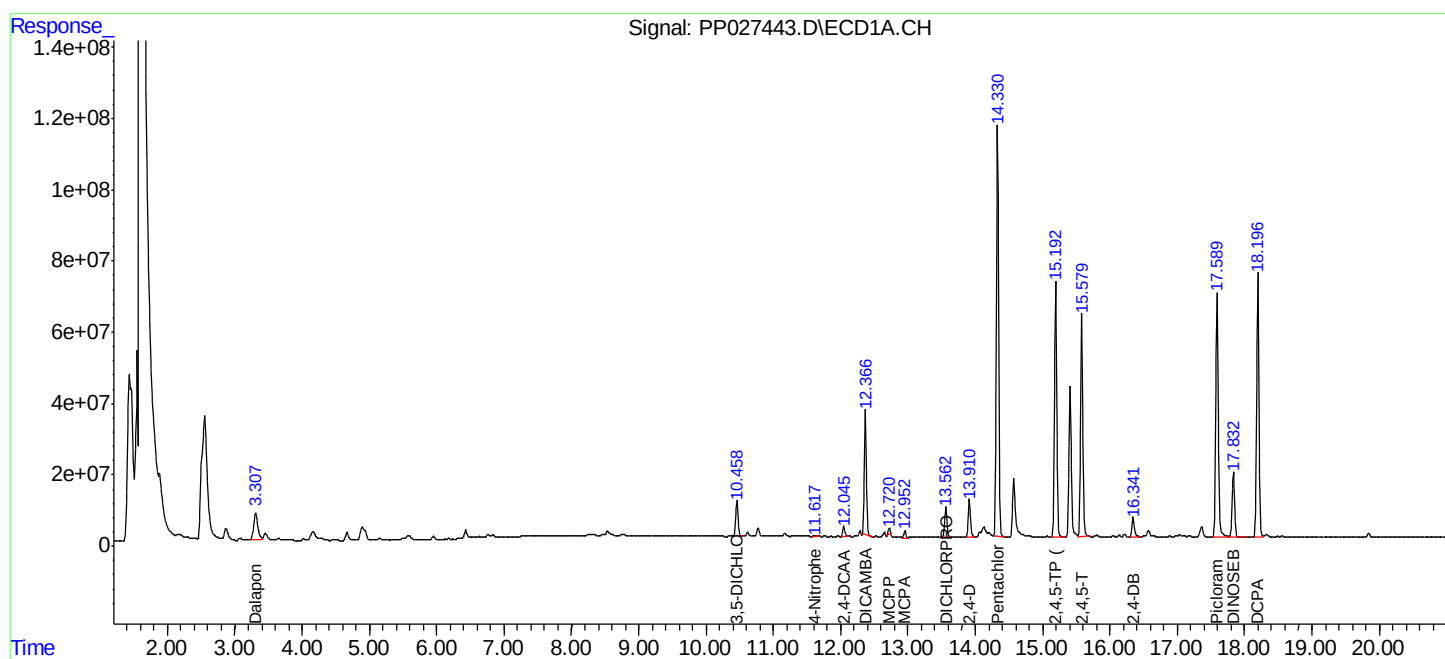
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

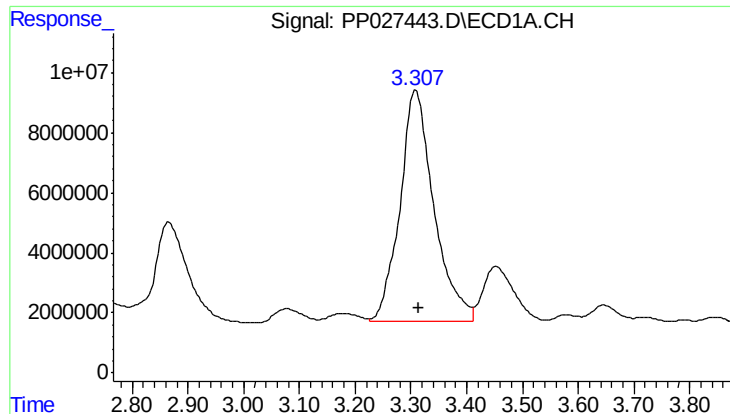
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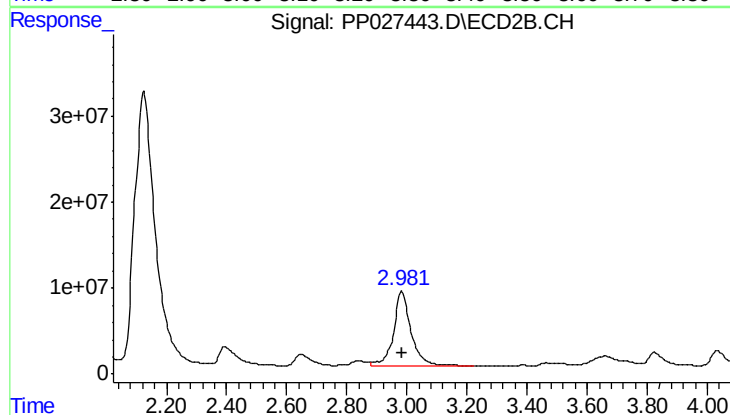




#1 Dalapon

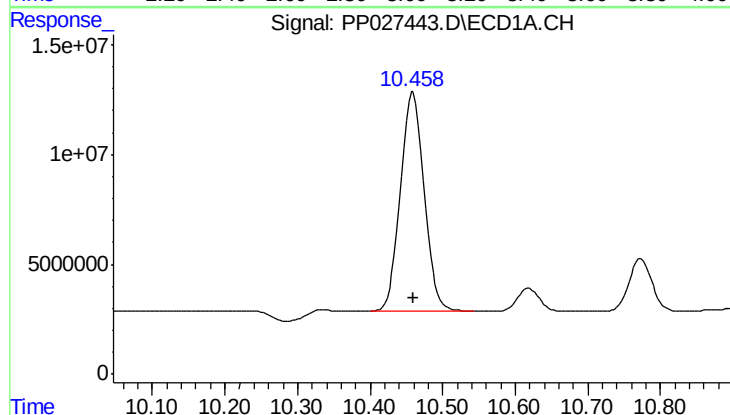
R.T.: 3.309 min
Delta R.T.: -0.004 min
Response: 326405966
Conc: 566.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



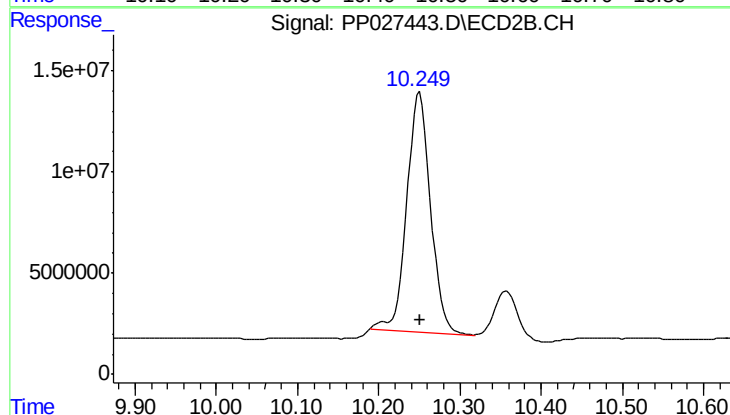
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.002 min
Response: 348310990
Conc: 619.06 ng/ml



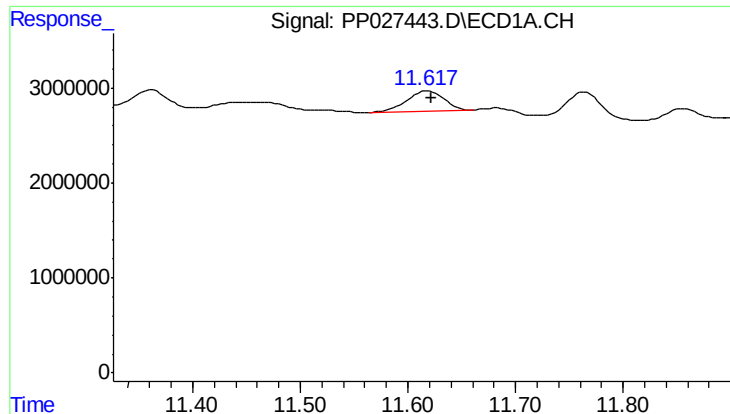
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 227377963
Conc: 458.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

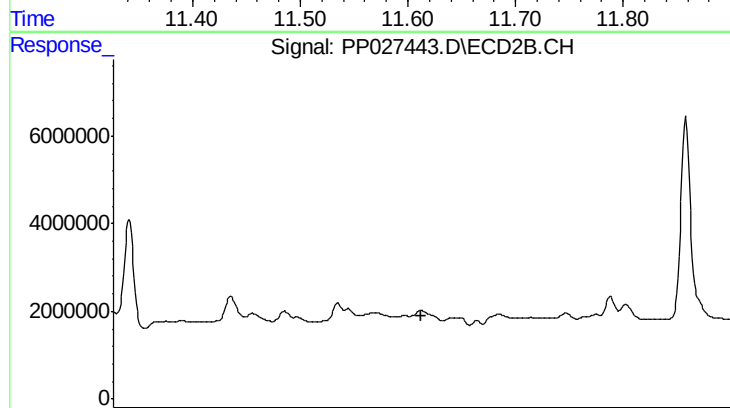
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 240753883
Conc: 441.04 ng/ml



#3 4-Nitrophenol

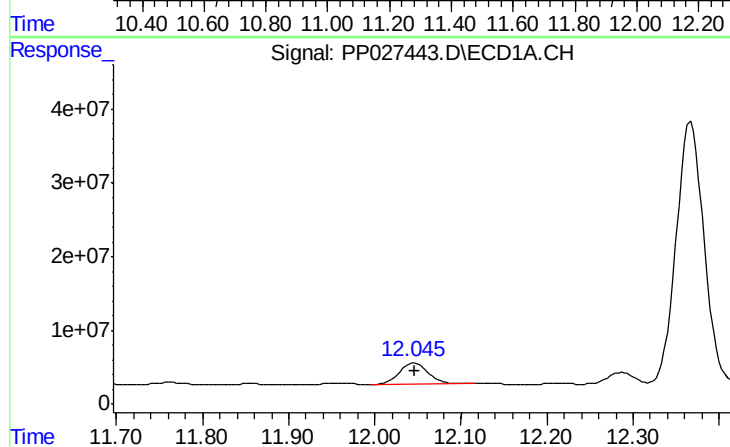
R.T.: 11.619 min
Delta R.T.: -0.003 min
Response: 5178589
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



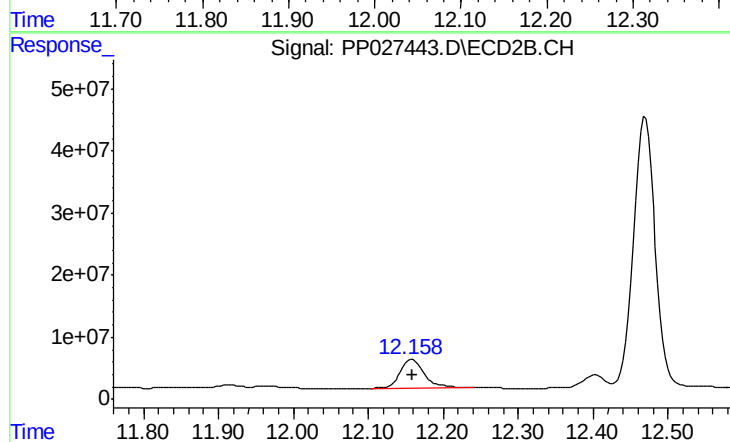
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.303 min
Response: 0
Conc: N.D.



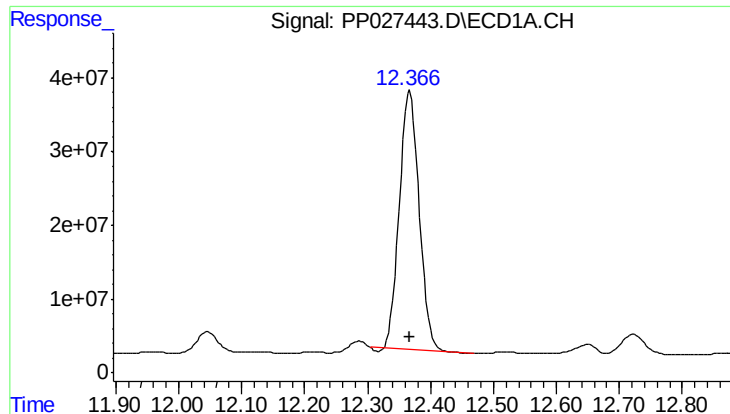
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 66319604
Conc: 256.52 ng/ml



#4 2,4-DCAA

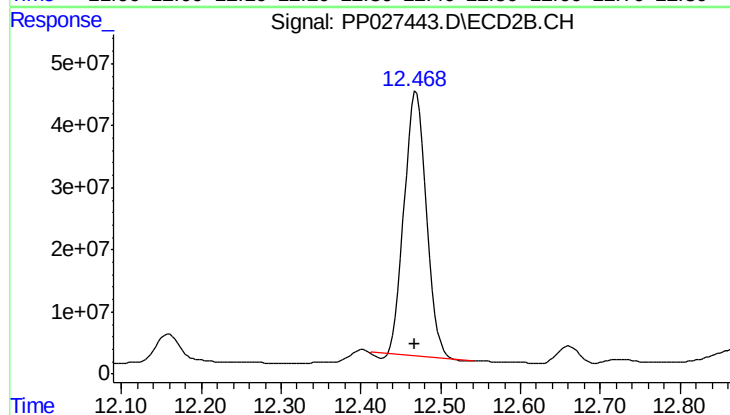
R.T.: 12.159 min
Delta R.T.: 0.000 min
Response: 103207718
Conc: 229.89 ng/ml



#5 DICAMBA

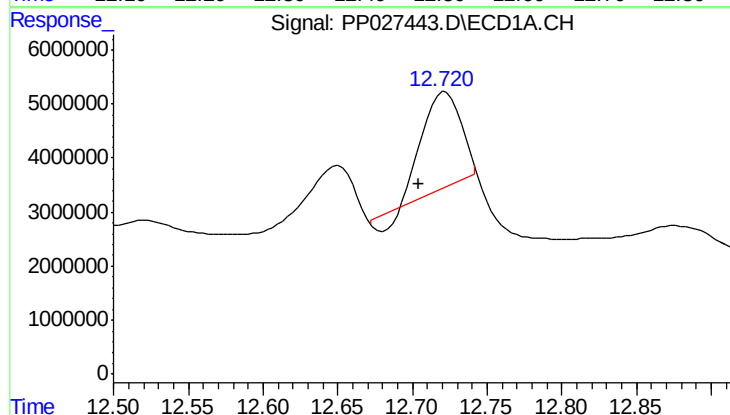
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 760833576
Conc: 494.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



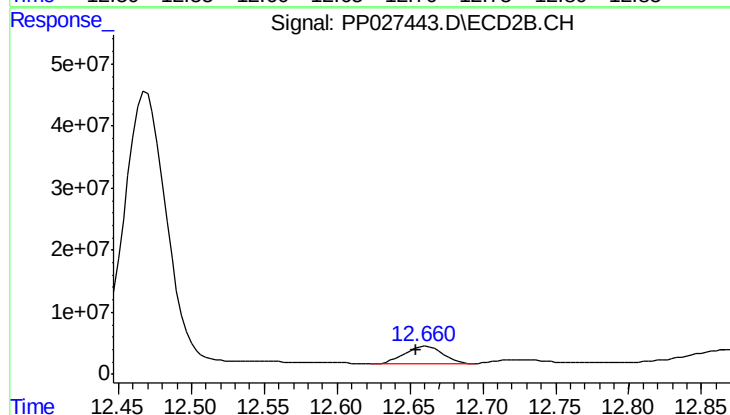
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.001 min
Response: 819597778
Conc: 484.24 ng/ml



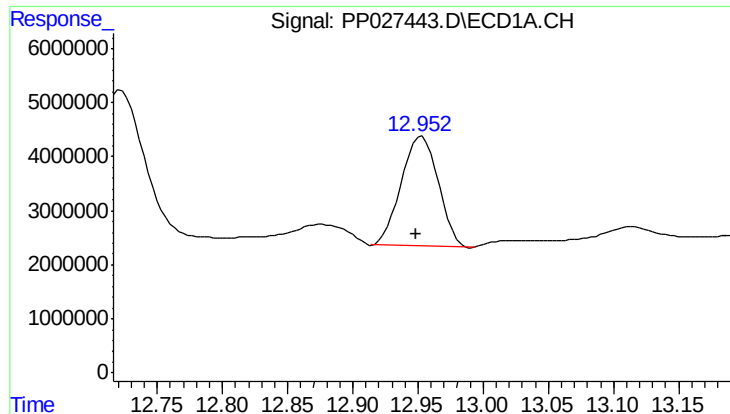
#6 MCP

R.T.: 12.722 min
Delta R.T.: 0.018 min
Response: 31706816
Conc: 68.35 ug/ml



#6 MCP

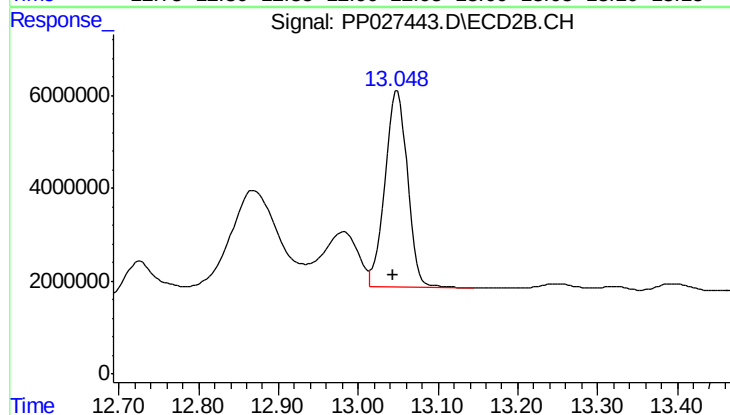
R.T.: 12.661 min
Delta R.T.: 0.007 min
Response: 51189913
Conc: 57.52 ug/ml



#7 MCPA

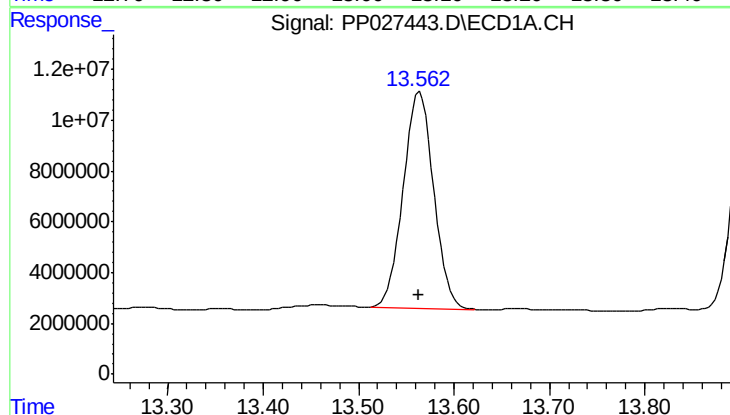
R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 39913977
Conc: 55.78 ug/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



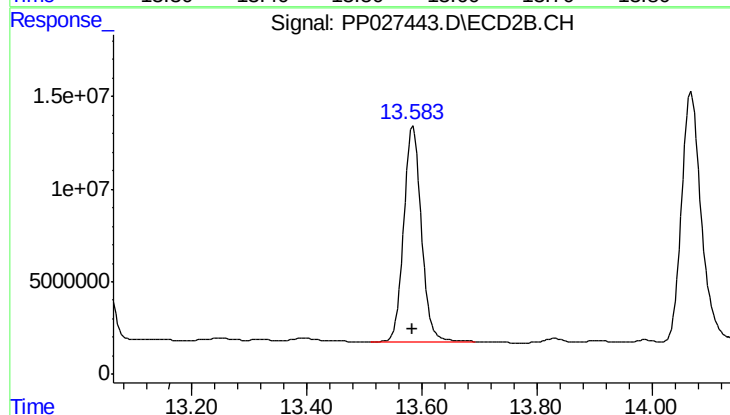
#7 MCPA

R.T.: 13.050 min
Delta R.T.: 0.006 min
Response: 83213732
Conc: 58.01 ug/ml



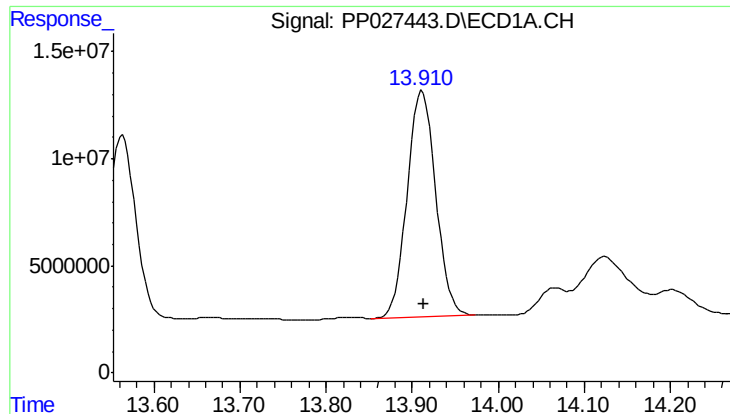
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 189934304
Conc: 564.50 ng/ml



#8 DICHLORPROP

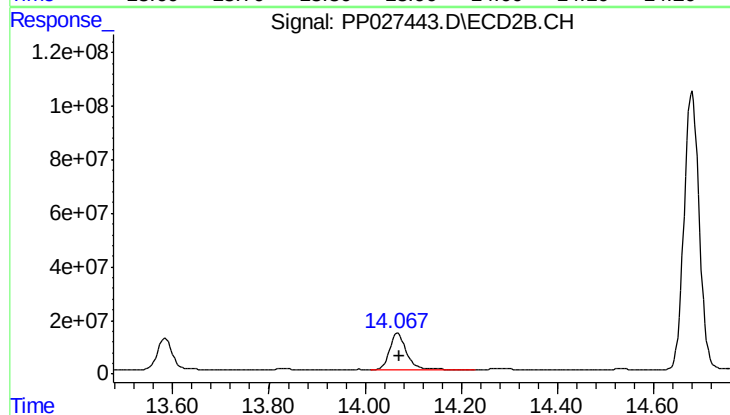
R.T.: 13.584 min
Delta R.T.: 0.001 min
Response: 247392908
Conc: 574.81 ng/ml



#9 2,4-D

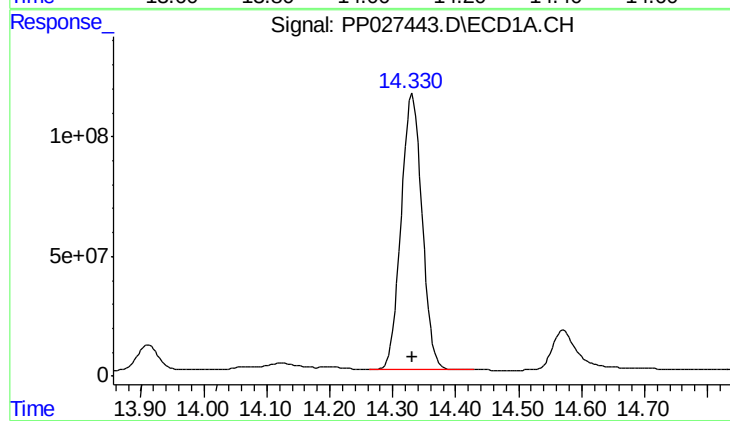
R.T.: 13.912 min
Delta R.T.: -0.001 min
Response: 242783258
Conc: 619.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



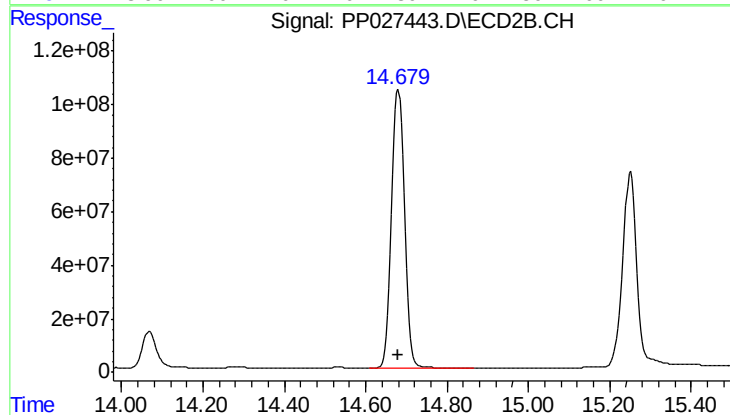
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.003 min
Response: 323731849
Conc: 584.69 ng/ml



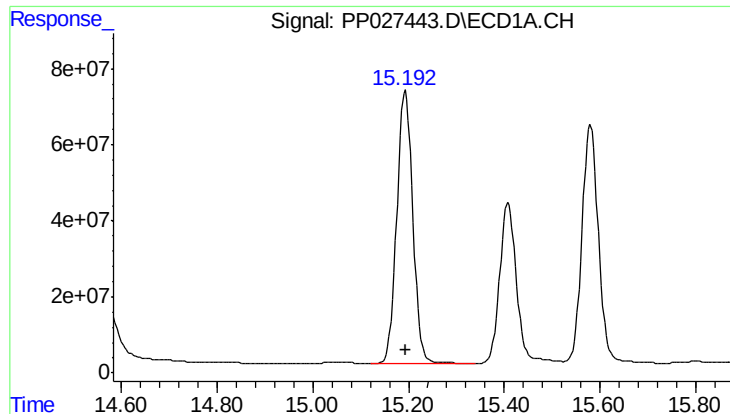
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 2669961794
Conc: 333.66 ng/ml



#10 Pentachlorophenol

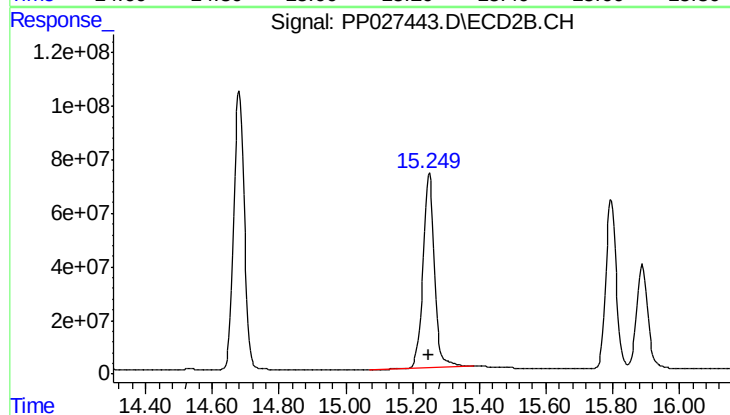
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 2279519134
Conc: 341.78 ng/ml



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

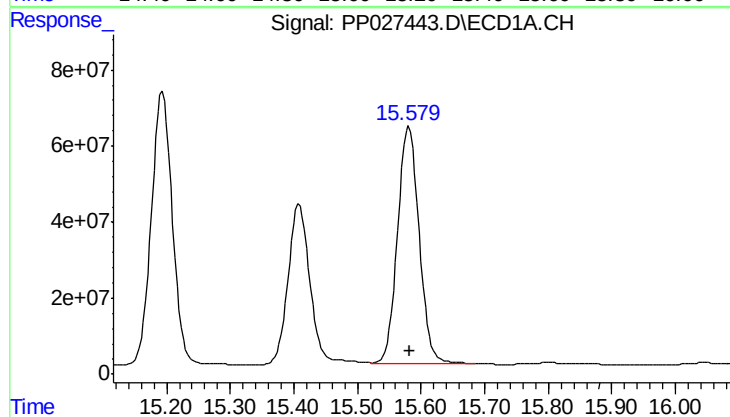
R.T.: 15.194 min
Delta R.T.: 0.000 min
Response: 1657301376
Conc: 565.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



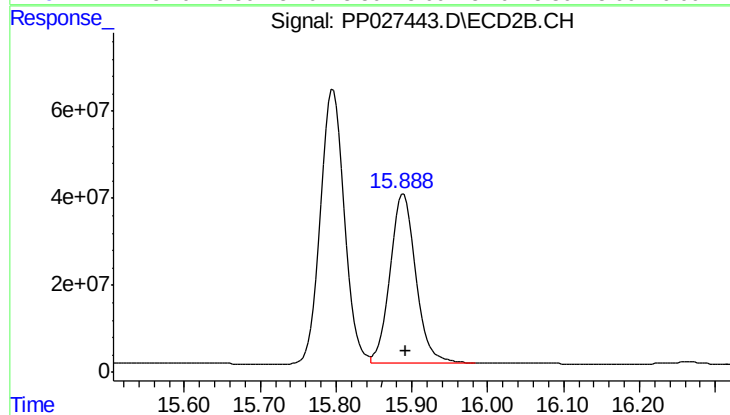
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1712040589
Conc: 663.52 ng/ml



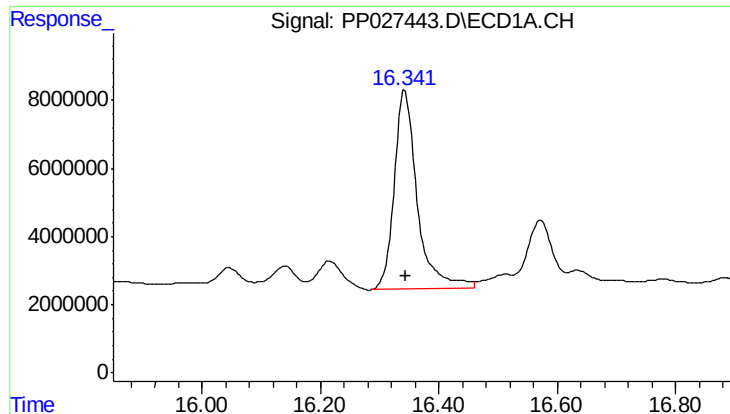
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.002 min
Response: 1469949519
Conc: 593.08 ng/ml



#12 2,4,5-T

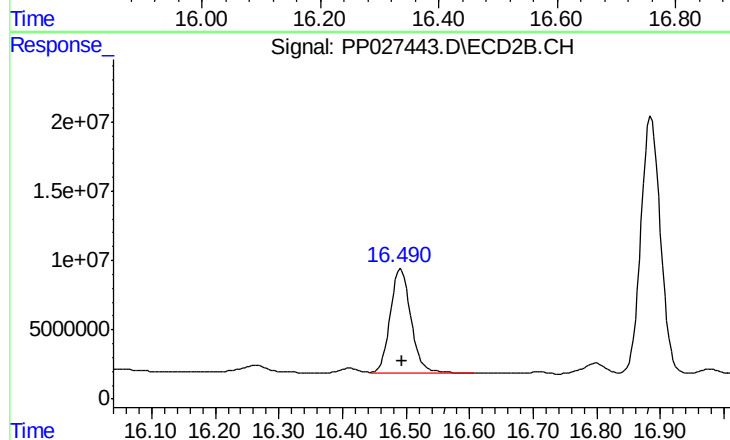
R.T.: 15.889 min
Delta R.T.: -0.002 min
Response: 907357159
Conc: 424.36 ng/ml



#13 2,4-DB

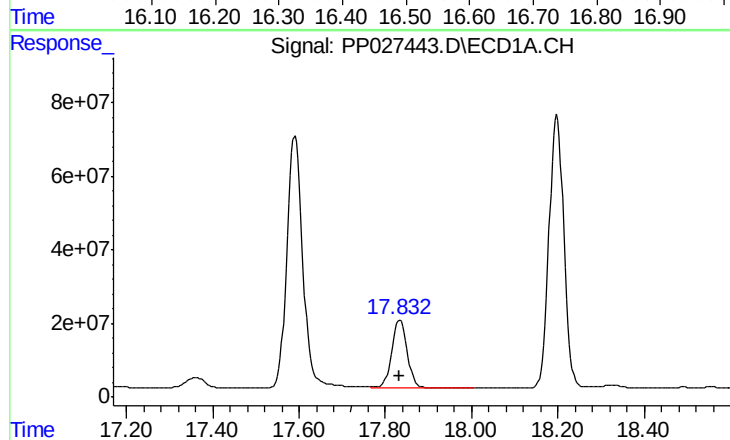
R.T.: 16.343 min
Delta R.T.: -0.002 min
Response: 157991557
Conc: 760.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-091818MS



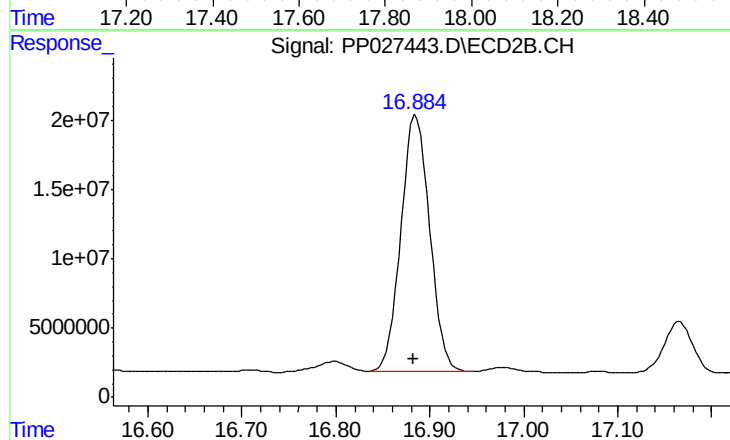
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.002 min
Response: 170575423
Conc: 614.35 ng/ml



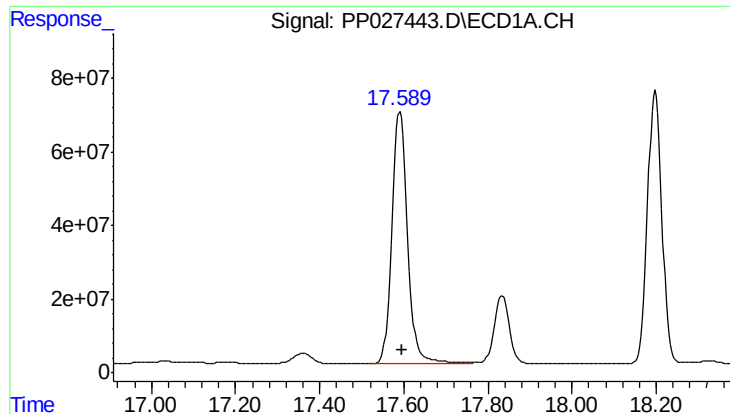
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 463901342
Conc: 246.52 ng/ml



#14 DINOSEB

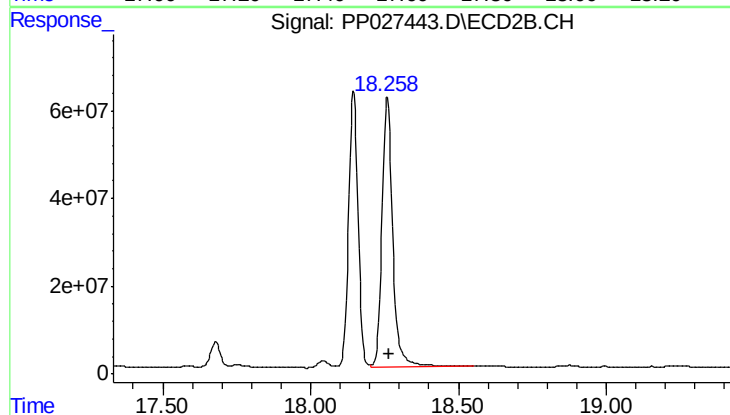
R.T.: 16.885 min
Delta R.T.: 0.002 min
Response: 393702049
Conc: 247.47 ng/ml



#15 Picloram

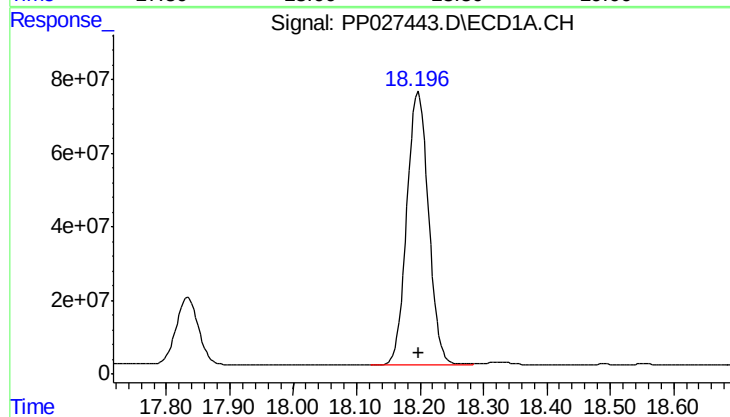
R.T.: 17.591 min
Delta R.T.: -0.005 min
Response: 1759133252
Conc: 527.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
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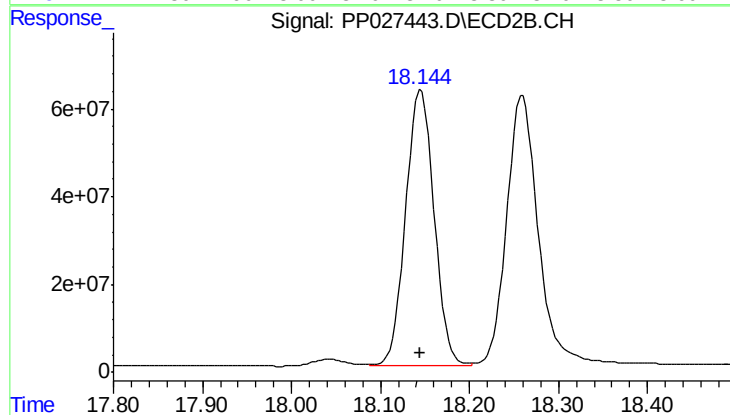
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.005 min
Response: 1557783586
Conc: 538.33 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 1767039699
Conc: 408.05 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.001 min
Response: 1391561346
Conc: 425.46 ng/ml