

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083118\
 Data File : PP027265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 19:41
 Operator : EI\MA
 Sample : J4730-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-02-008-ABCDMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:18:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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 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	12.045	12.157	111.7E6	151.0E6	450.291	334.003 #
Target Compounds							
1) T	Dalapon	3.306	2.979	245.3E6	326.9E6	400.455	545.855 #
2) T	3,5-DICHL...	10.458	10.249	150.3E6	176.1E6	321.688	319.018
3) T	4-Nitroph...	11.619	11.298	143.1E6	83941094	338.117	363.335
5) T	DICAMBA	12.367	12.468	440.9E6	526.6E6	286.115	304.851
6) T	MCPD	12.720	12.658	17361414	25567985	45.600	31.150 #
7) T	MCPA	12.950	13.044	17656762	47985302	32.532	36.728
8) T	DICHLORPROP	13.563	13.582	97484130	150.1E6	299.983	351.825
9) T	2,4-D	13.911	14.066	132.2E6	181.2E6	352.938	332.415
10) T	Pentachlo...	14.330	14.679	2480.8E6	2200.3E6	308.134	319.049
11) T	2,4,5-TP ...	15.192	15.250	895.8E6	799.1E6	307.002	307.010
12) T	2,4,5-T	15.580	15.888	779.3E6	471.4E6	317.996	229.137 #
13) T	2,4-DB	16.343	16.490	146.5E6	95881772	756.071	366.689 #
14) T	DINOSEB	17.833	16.885	84296797	75726329	41.014	41.282
15) T	Picloram	17.589	18.257	1299.7E6	1172.1E6	399.961	423.454
16) T	DCPA	18.195	18.144	881.9E6	866.3E6	208.720	260.466

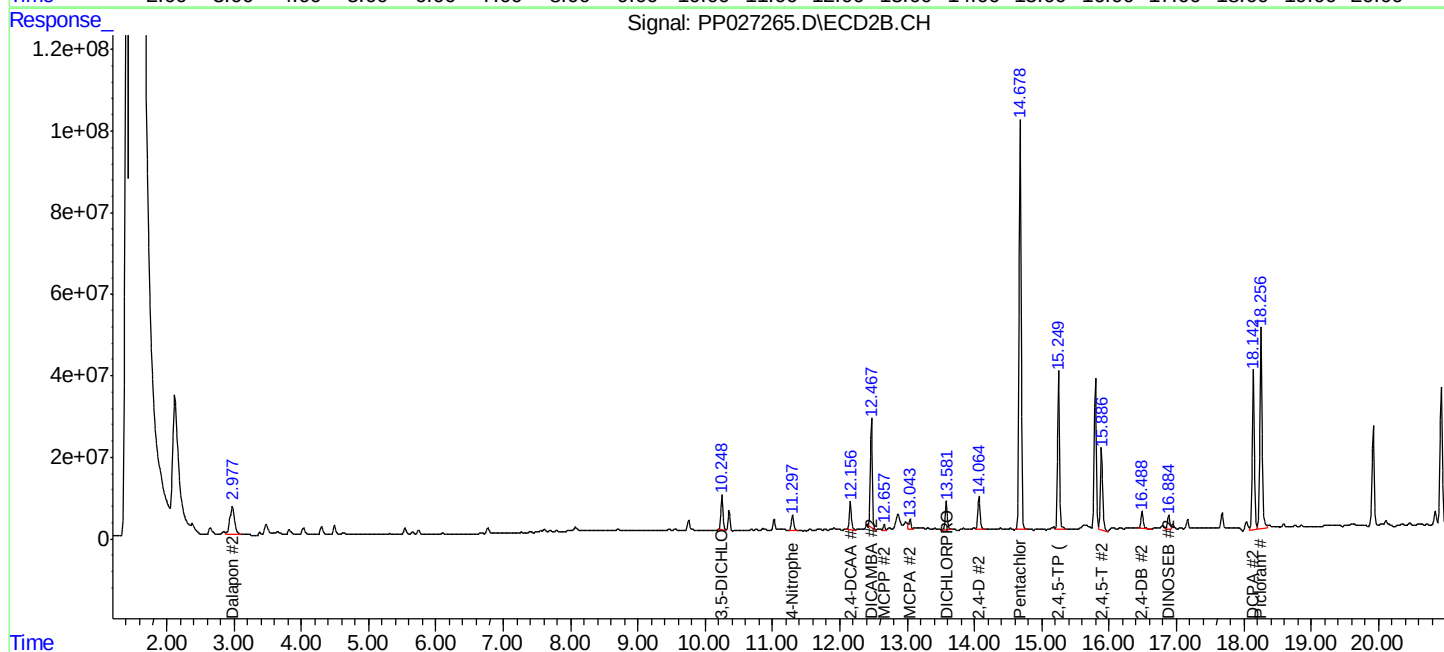
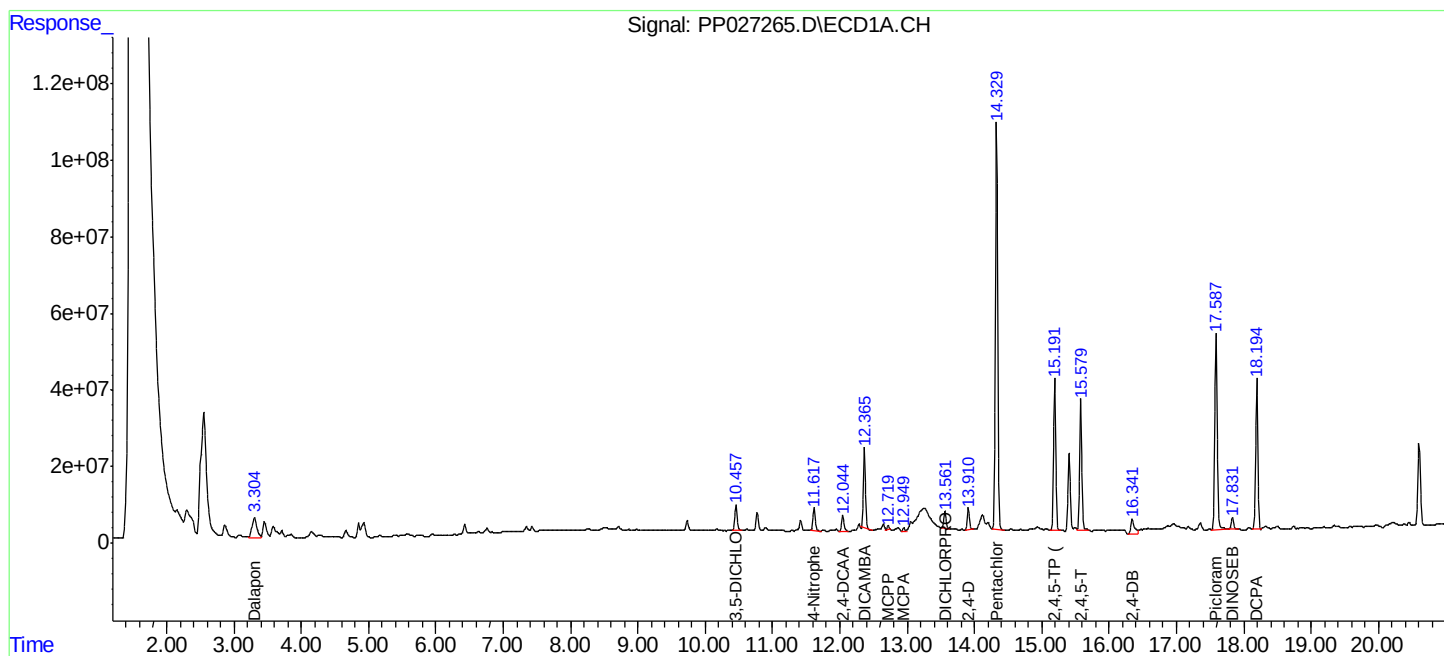
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

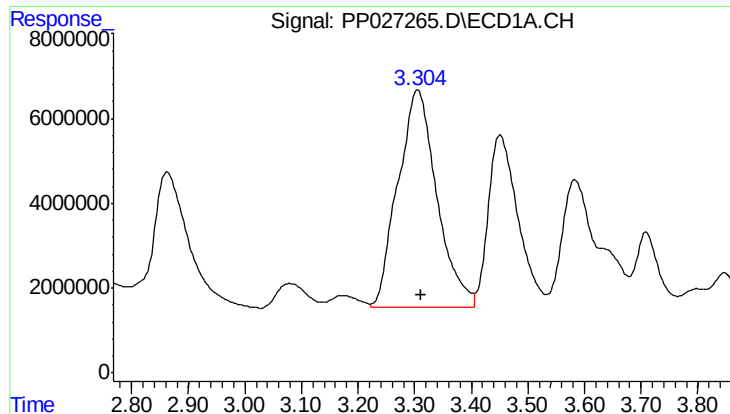
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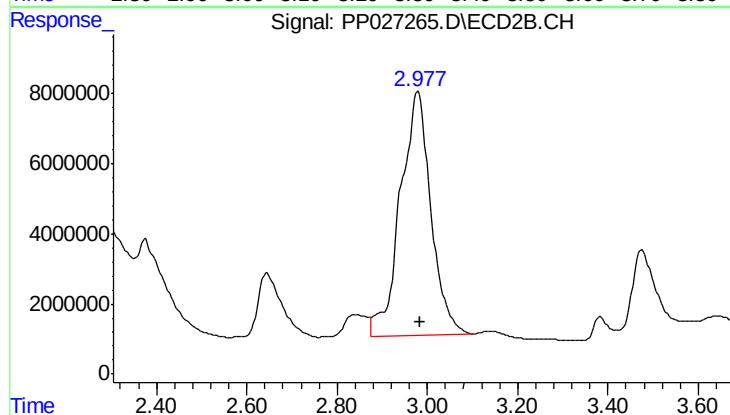




#1 Dalapon

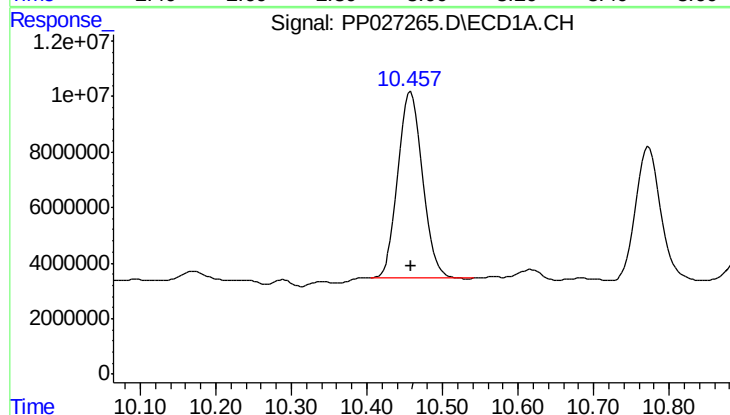
R.T.: 3.306 min
Delta R.T.: -0.006 min
Response: 245286144
Conc: 400.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



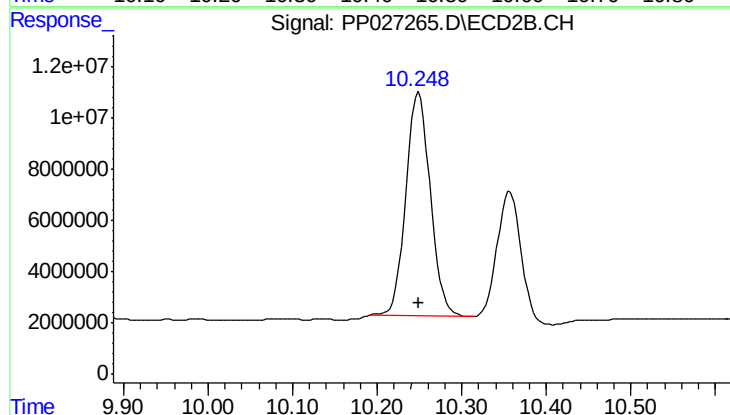
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: -0.004 min
Response: 326934502
Conc: 545.85 ng/ml



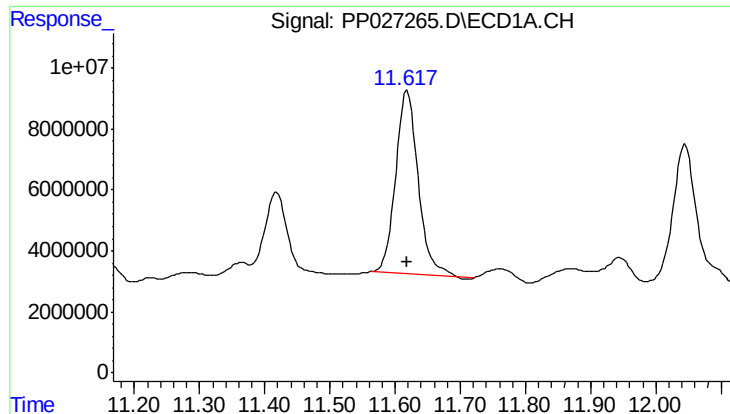
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 150343045
Conc: 321.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

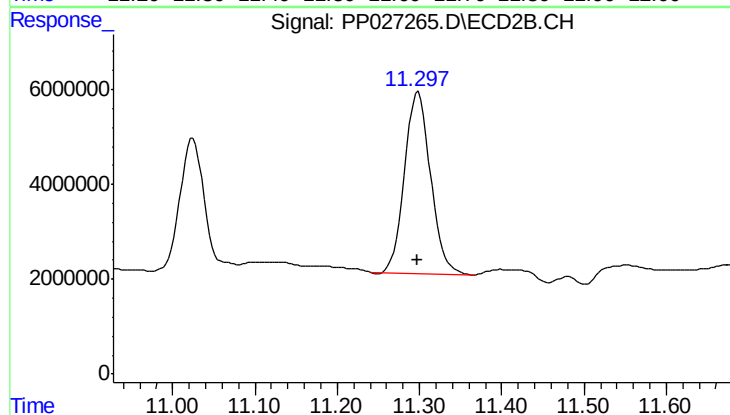
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 176068969
Conc: 319.02 ng/ml



#3 4-Nitrophenol

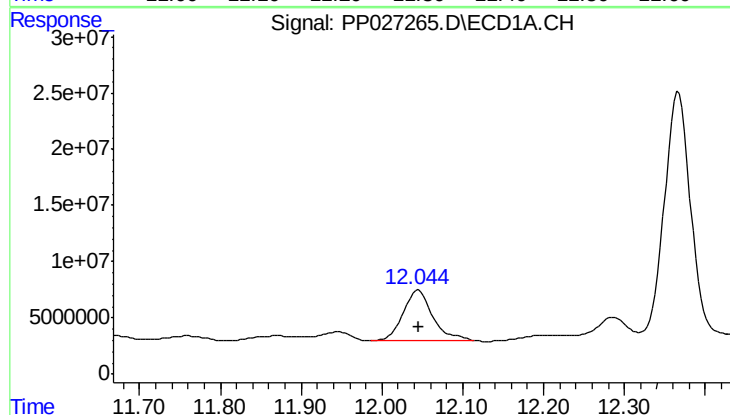
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 143114621
Conc: 338.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



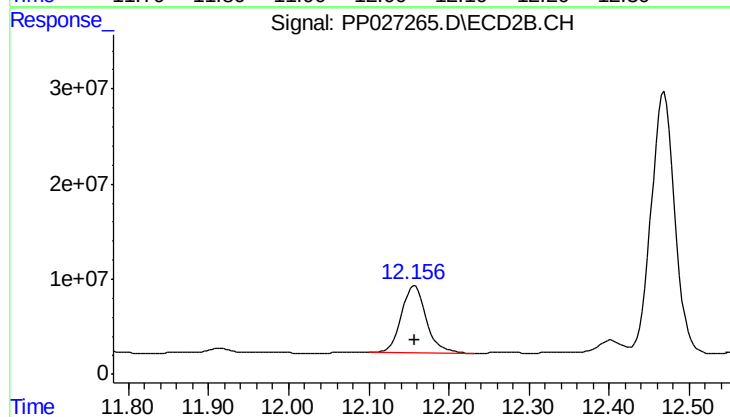
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 83941094
Conc: 363.34 ng/ml



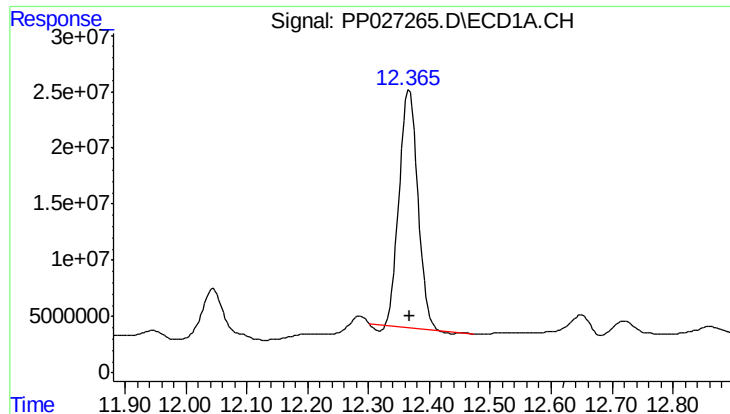
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 111740191
Conc: 450.29 ng/ml



#4 2,4-DCAA

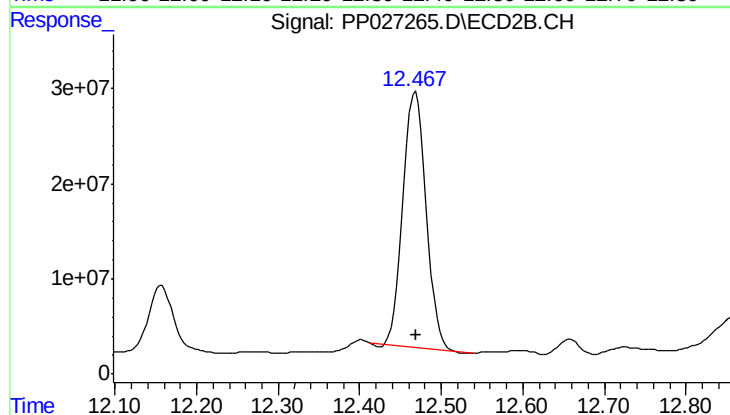
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 151039374
Conc: 334.00 ng/ml



#5 DICAMBA

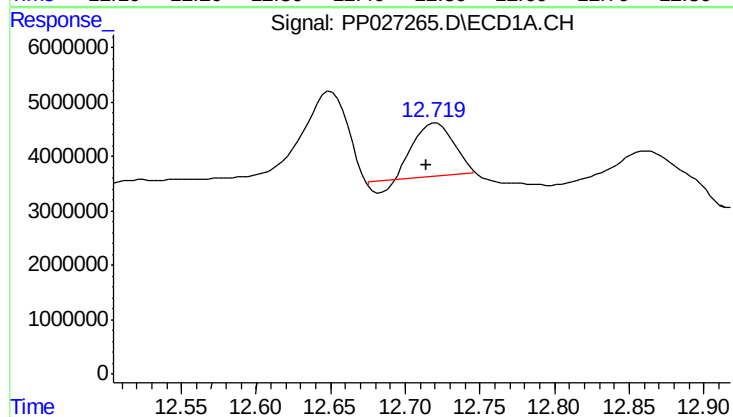
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 440938718
Conc: 286.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



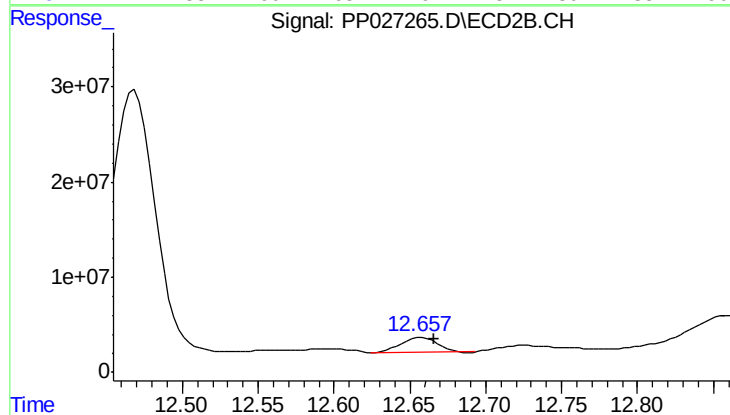
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 526590203
Conc: 304.85 ng/ml



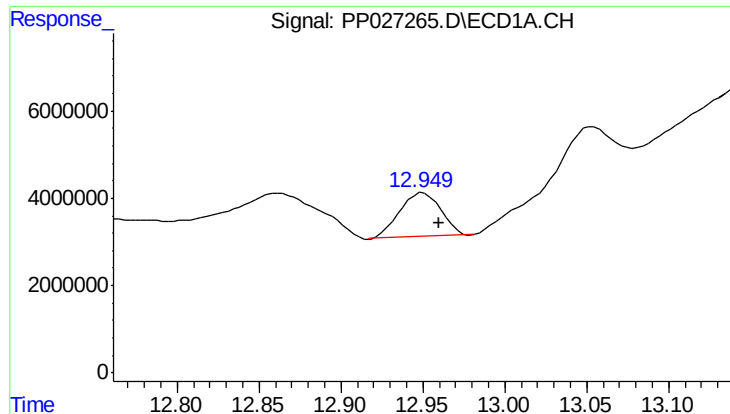
#6 MCP

R.T.: 12.720 min
Delta R.T.: 0.006 min
Response: 17361414
Conc: 45.60 ug/ml



#6 MCP

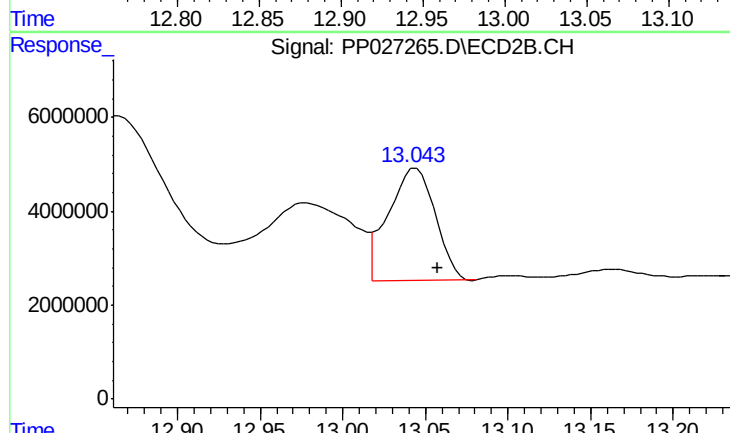
R.T.: 12.658 min
Delta R.T.: -0.008 min
Response: 25567985
Conc: 31.15 ug/ml



#7 MCPA

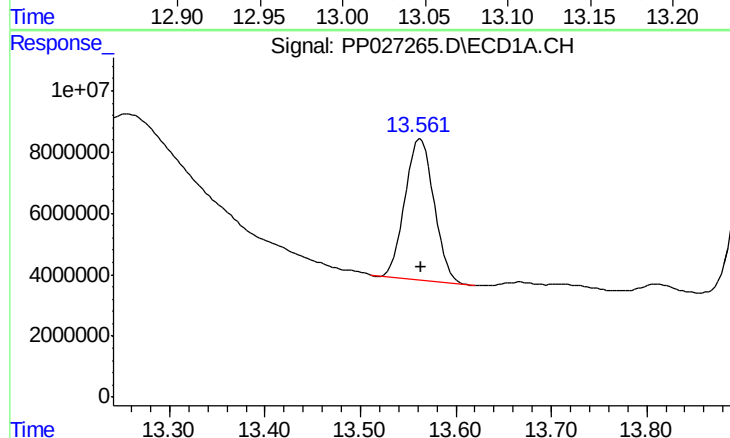
R.T.: 12.950 min
Delta R.T.: -0.010 min
Response: 17656762
Conc: 32.53 ug/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



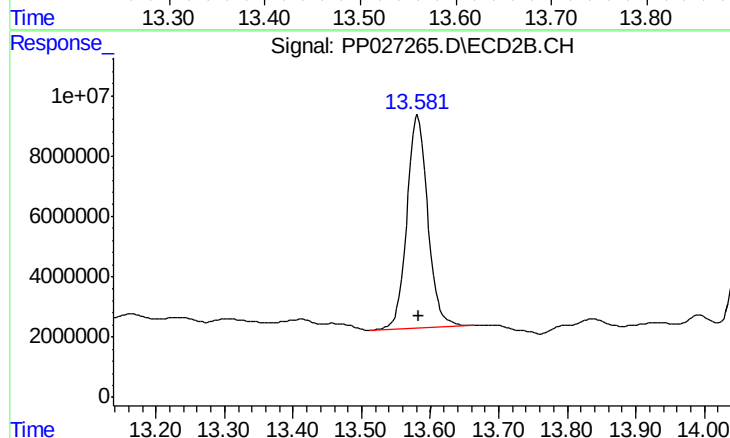
#7 MCPA

R.T.: 13.044 min
Delta R.T.: -0.013 min
Response: 47985302
Conc: 36.73 ug/ml



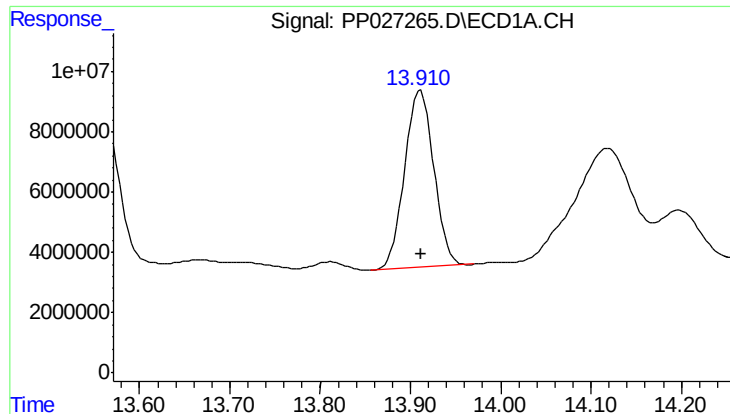
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 97484130
Conc: 299.98 ng/ml



#8 DICHLORPROP

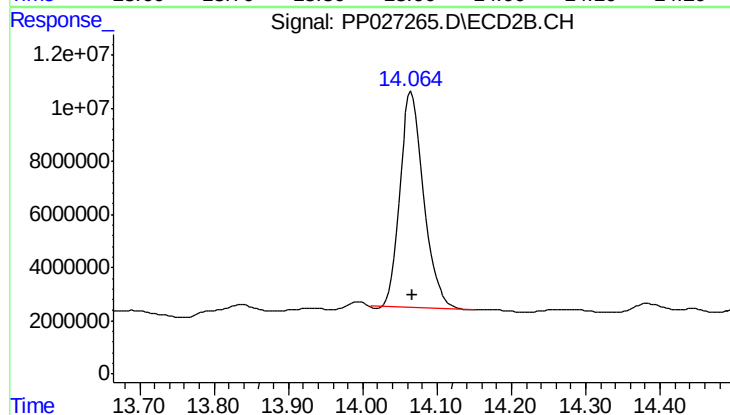
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 150068875
Conc: 351.83 ng/ml



#9 2,4-D

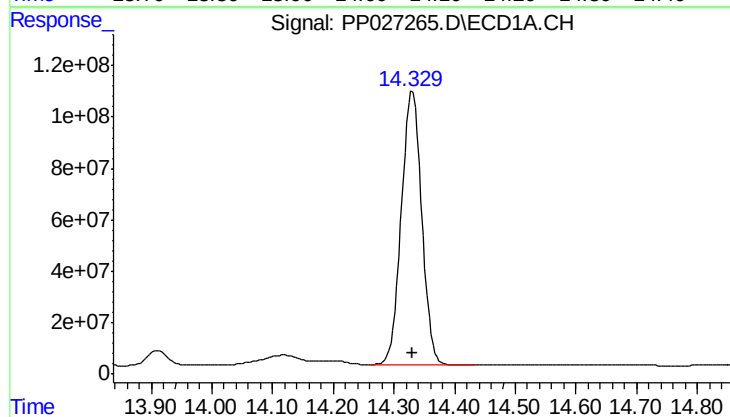
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 132178947
Conc: 352.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



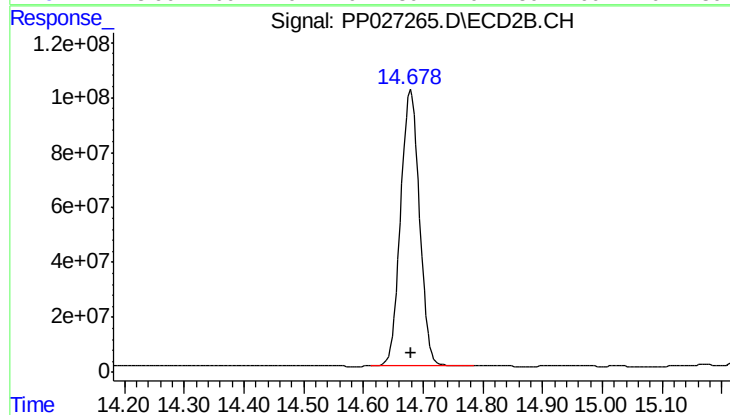
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 181227943
Conc: 332.42 ng/ml



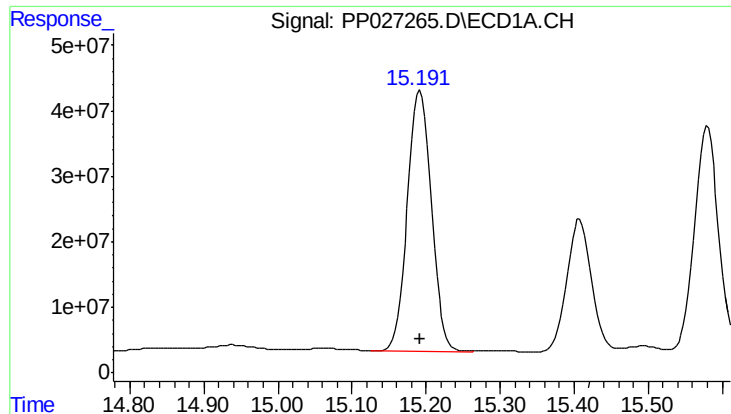
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 2480847896
Conc: 308.13 ng/ml



#10 Pentachlorophenol

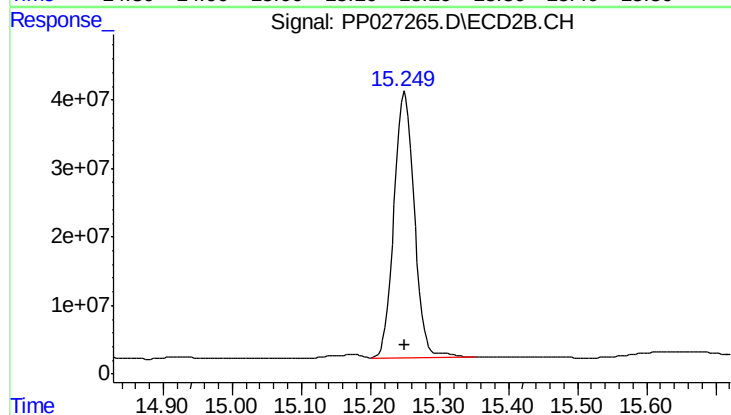
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 2200268218
Conc: 319.05 ng/ml



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

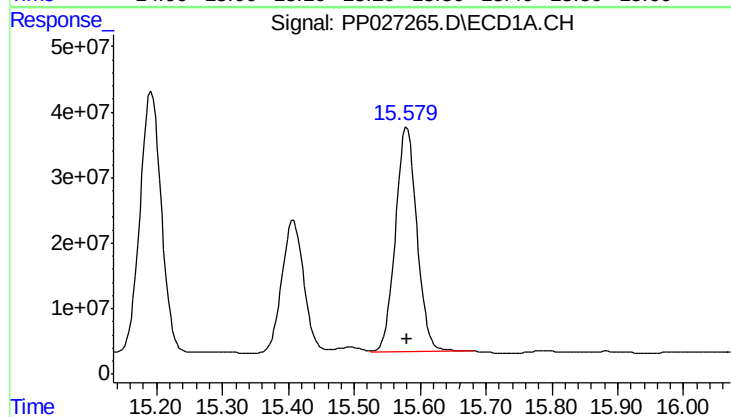
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 895768395
Conc: 307.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



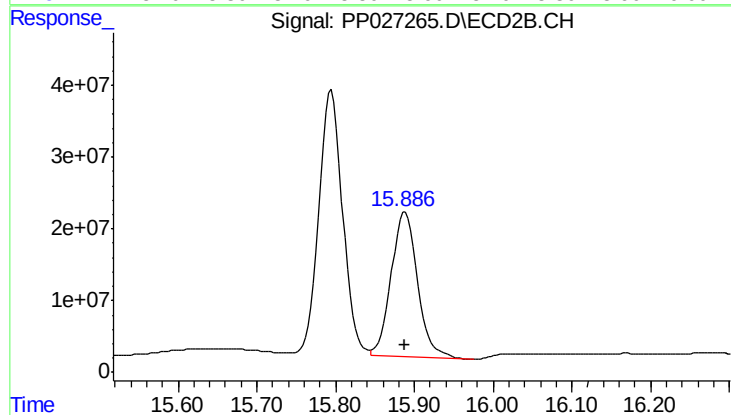
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 799087308
Conc: 307.01 ng/ml



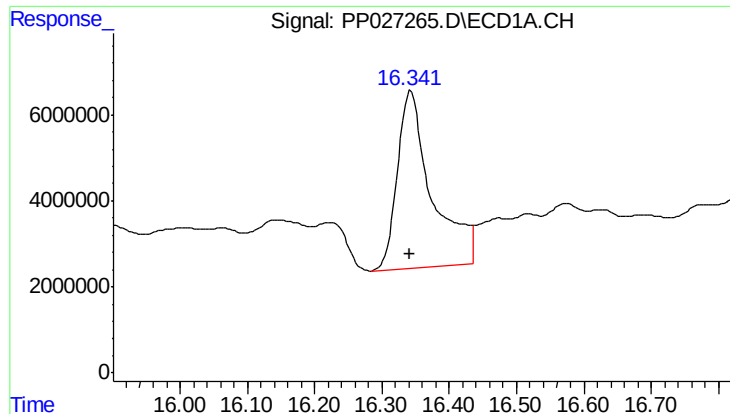
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 779305649
Conc: 318.00 ng/ml



#12 2,4,5-T

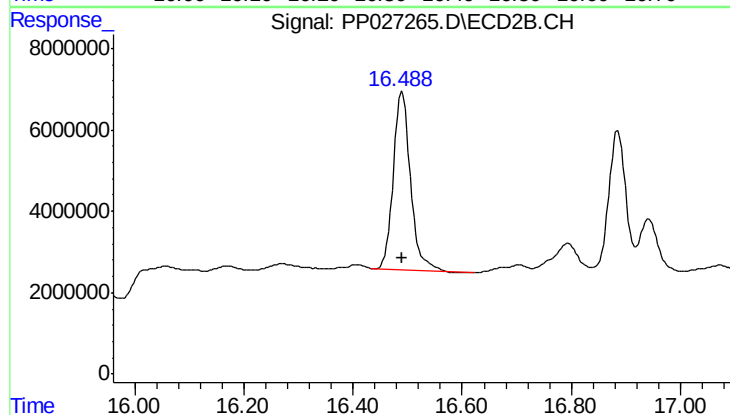
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 471442697
Conc: 229.14 ng/ml



#13 2,4-DB

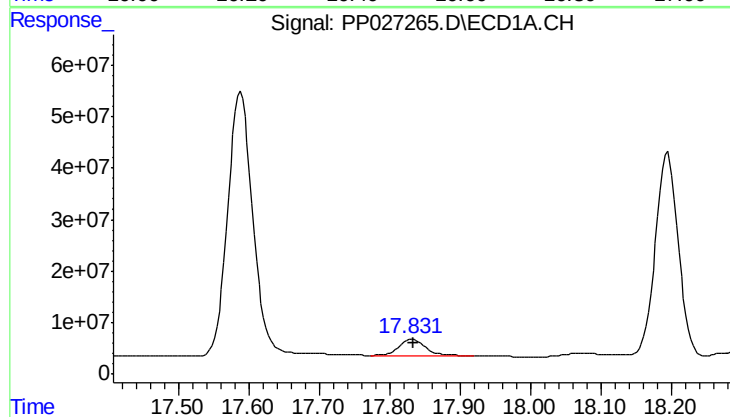
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 146506736
Conc: 756.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-008-ABCDMSD



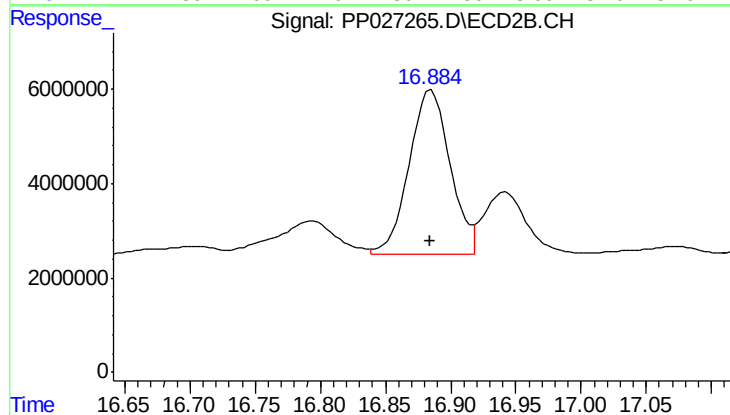
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: 0.000 min
Response: 95881772
Conc: 366.69 ng/ml



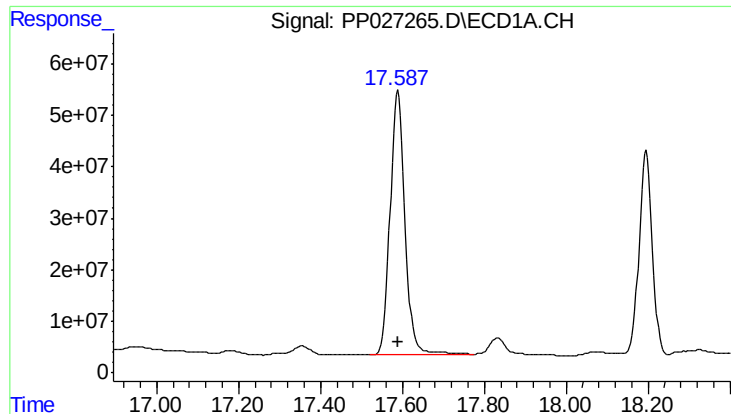
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 84296797
Conc: 41.01 ng/ml



#14 DINOSEB

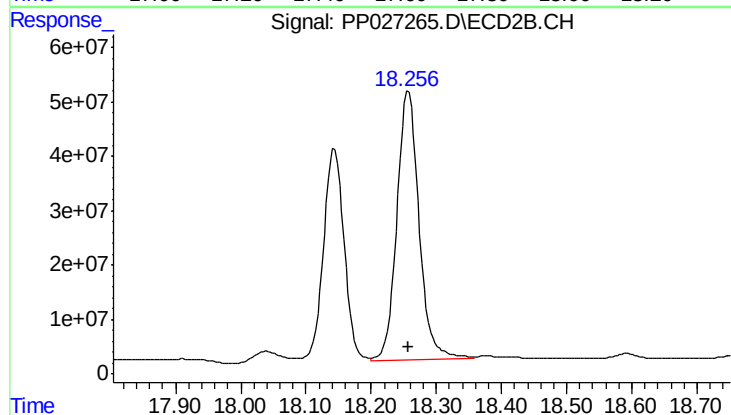
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 75726329
Conc: 41.28 ng/ml



#15 Picloram

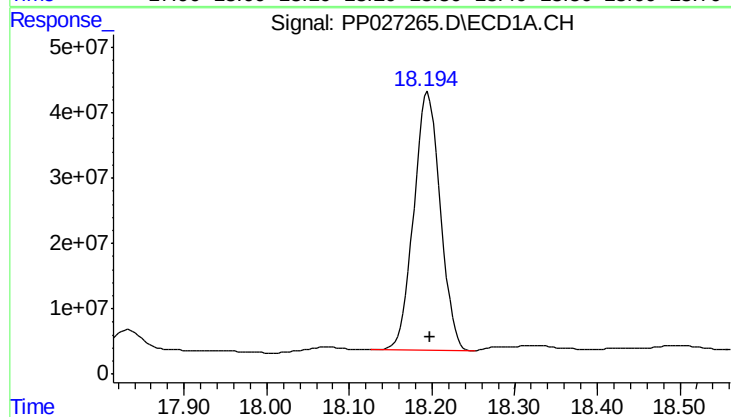
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 1299688105
Conc: 399.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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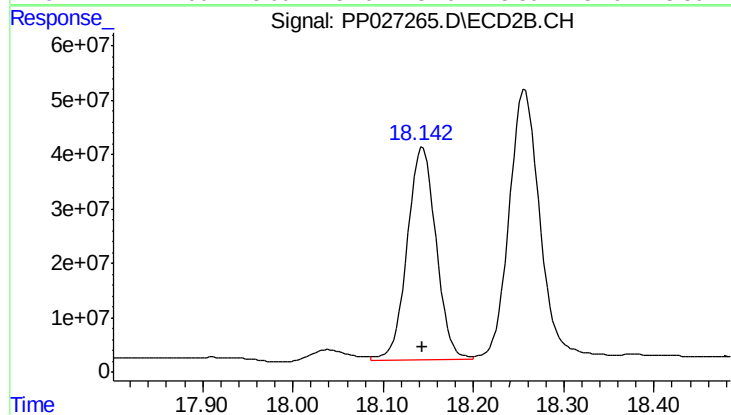
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 1172058747
Conc: 423.45 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 881929257
Conc: 208.72 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 866266997
Conc: 260.47 ng/ml