

Data Path : P:\HPCHEM1\ECD_P\Data\PP032318\
 Data File : PP024619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 17:40
 Operator : UA/AJ
 Sample : J1760-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-031918MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 23:48:31 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032318.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 23 15:22:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.628	11.372	197.1E6	223.0E6	399.867	387.833
Target Compounds							
1) T	Dalapon	3.024	2.589	241.0E6	260.6E6	404.695	428.550
2) T	3,5-DICHL...	10.031	9.490	352.0E6	374.8E6	463.687	472.800
5) T	DICAMBA	11.947	11.669	1061.4E6	1101.8E6	482.345	488.711
6) T	MCPD	12.279	11.870	46966187	64918621	34.916	45.054 #
7) T	MCPA	12.532	12.261	101.1E6	98152308	49.245	47.463
8) T	DICHLORPROP	13.130	12.779	271.6E6	297.1E6	510.099	526.283
9) T	2,4-D	13.491	13.265	328.0E6	383.6E6	532.104	561.577
10) T	Pentachlo...	13.885	13.827	3654.0E6	3829.7E6	428.354	438.356
11) T	2,4,5-TP ...	14.747	14.422	1651.5E6	1805.3E6	493.497	507.873
12) T	2,4,5-T	15.147	15.055	2529.7E6	1236.2E6	673.982	518.075
13) T	2,4-DB	15.895	15.648	161.5E6	190.1E6	545.625	588.215
14) T	DINOSEB	17.372	16.048	624.0E6	581.1E6	369.460	365.797
15) T	Picloram	17.184	17.394	1643.5E6	1559.3E6	557.781	591.286
16) T	DCPA	17.742	17.270	1505.4E6	1559.4E6	358.695	373.950

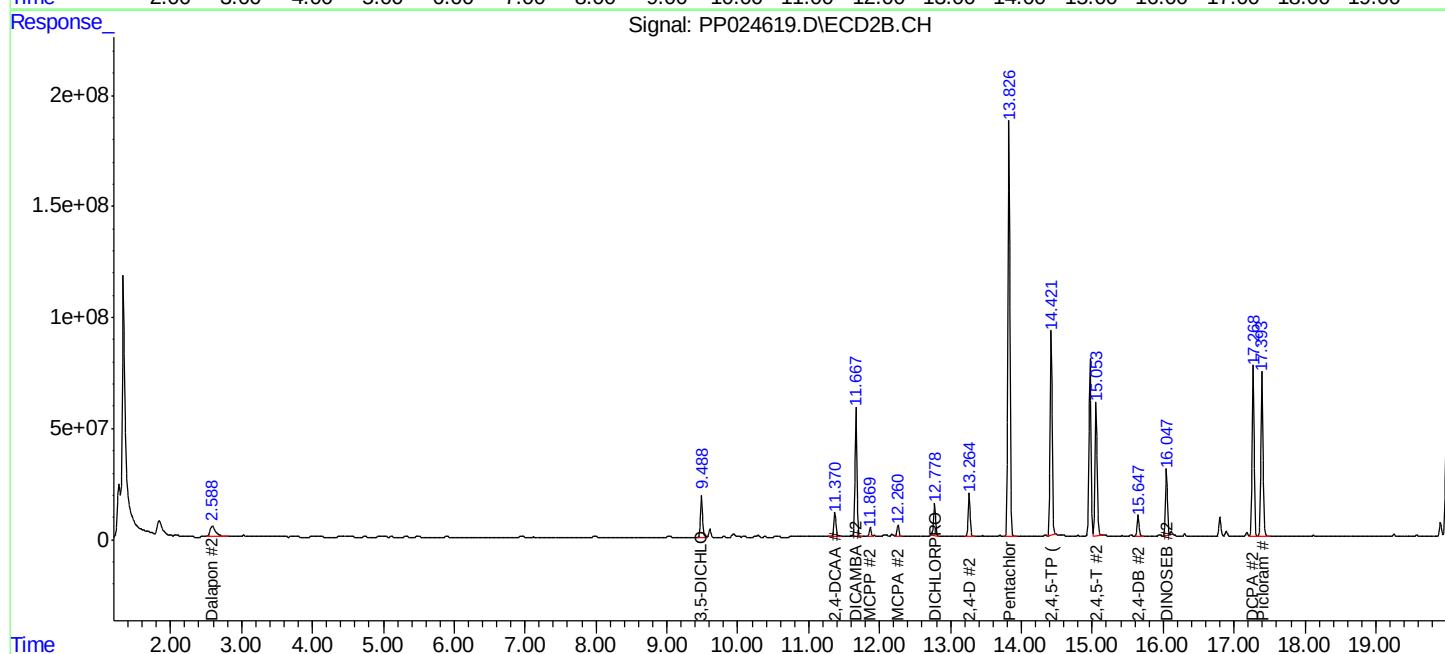
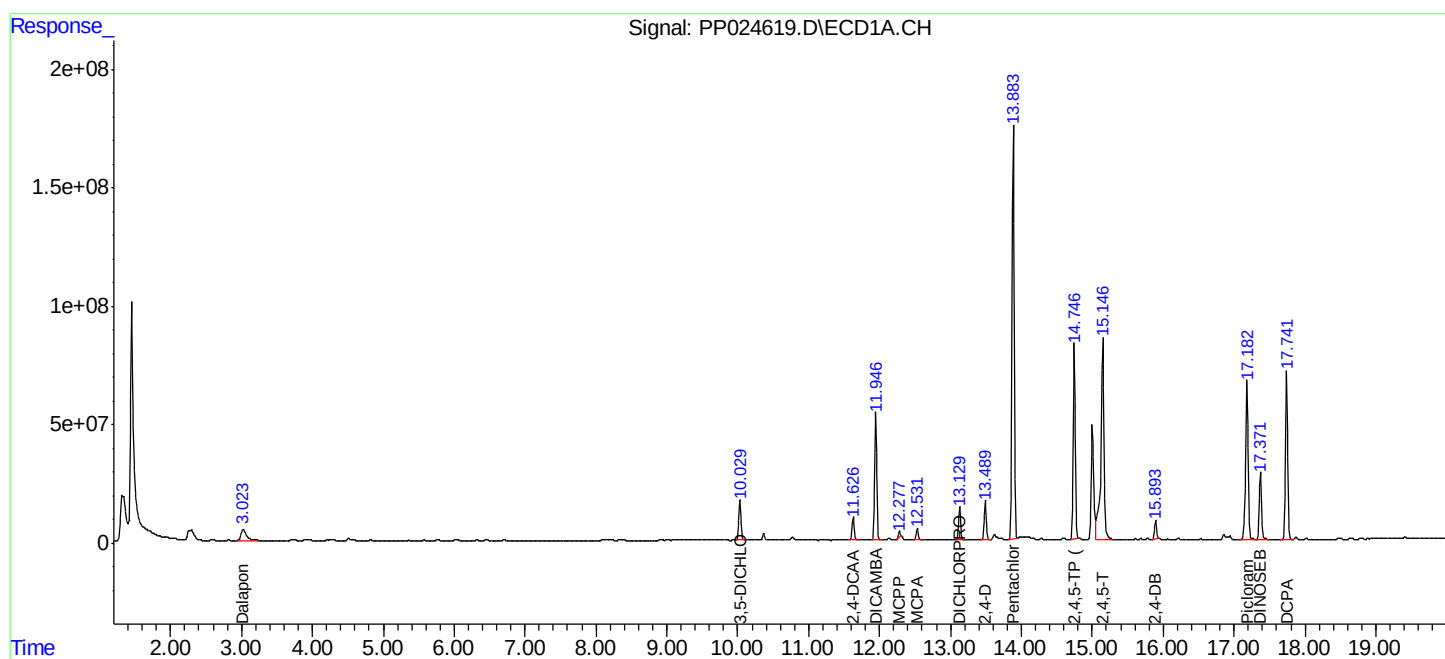
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

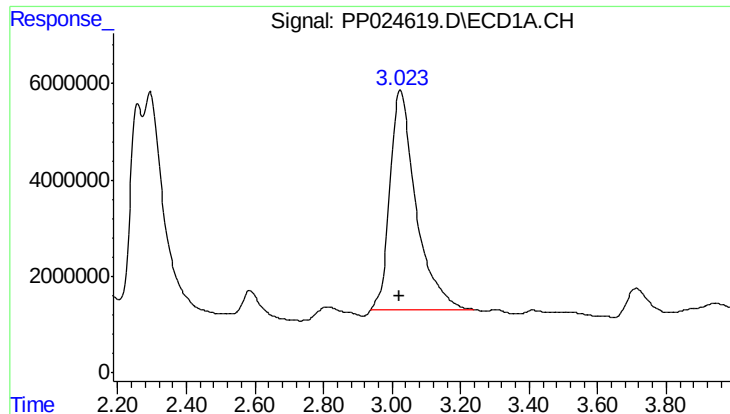
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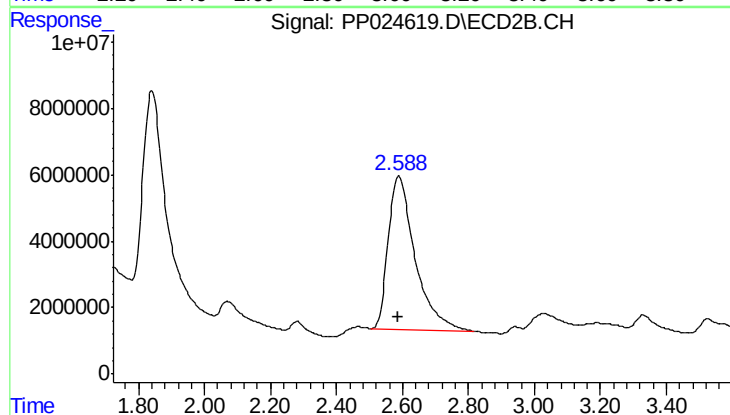




#1 Dalapon

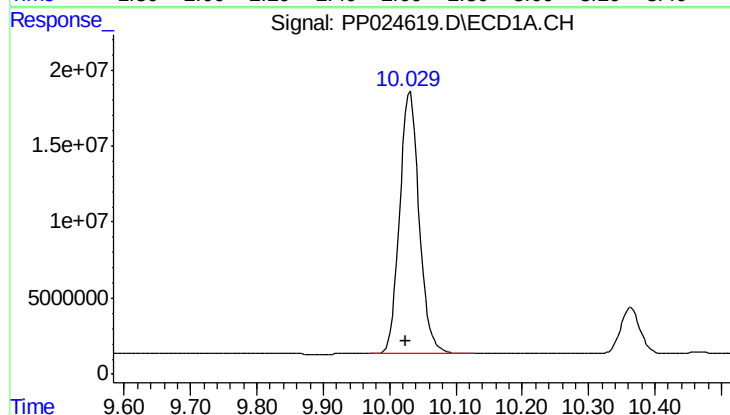
R.T.: 3.024 min
Delta R.T.: 0.001 min
Response: 240980395
Conc: 404.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



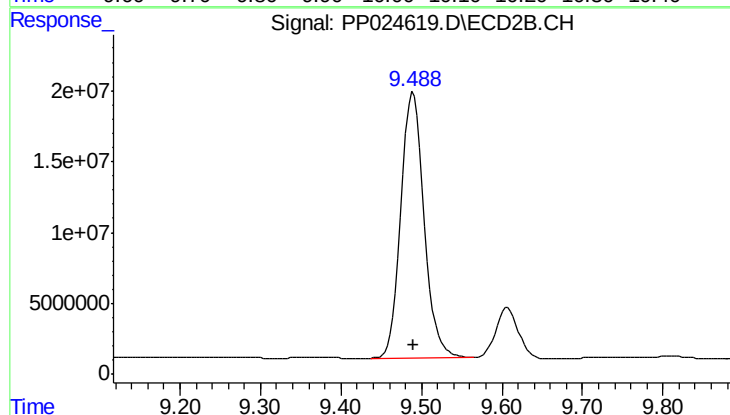
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: 0.002 min
Response: 260598731
Conc: 428.55 ng/ml



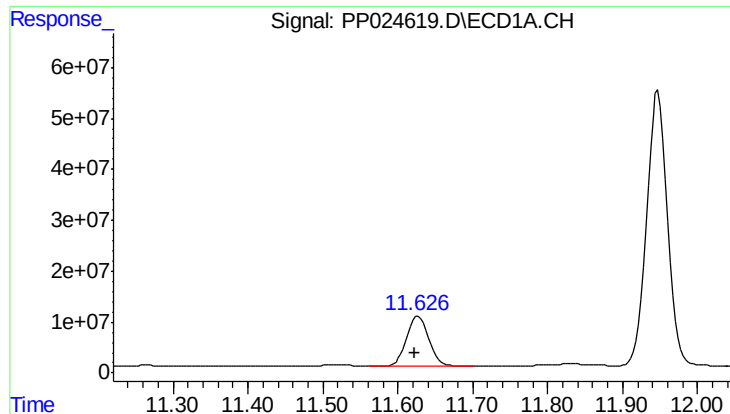
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.031 min
Delta R.T.: 0.005 min
Response: 351963674
Conc: 463.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

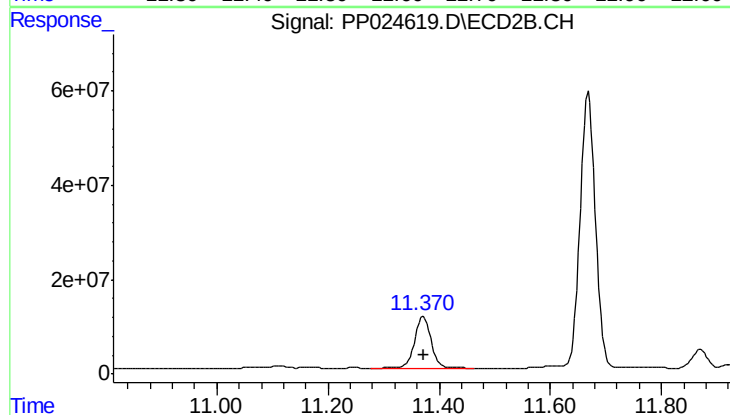
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 374761508
Conc: 472.80 ng/ml



#4 2,4-DCAA

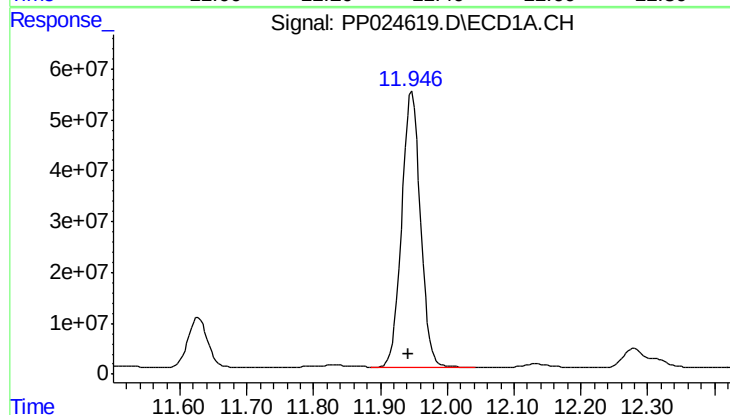
R.T.: 11.628 min
Delta R.T.: 0.006 min
Response: 197108524
Conc: 399.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



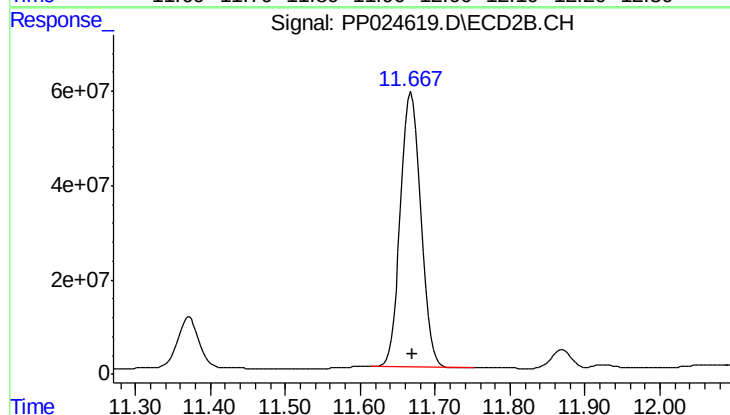
#4 2,4-DCAA

R.T.: 11.372 min
Delta R.T.: 0.000 min
Response: 222995848
Conc: 387.83 ng/ml



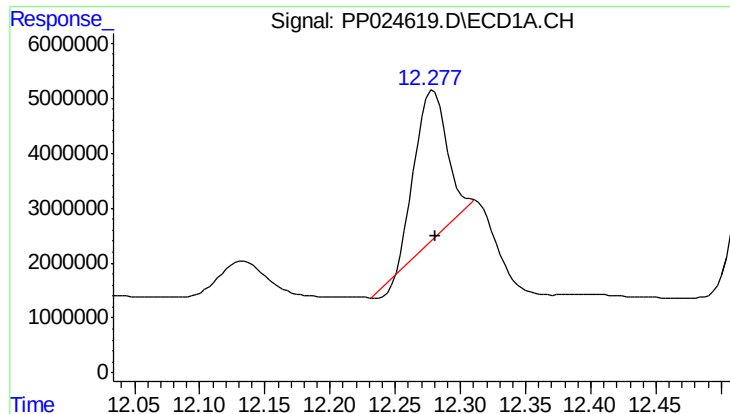
#5 DICAMBA

R.T.: 11.947 min
Delta R.T.: 0.005 min
Response: 1061435024
Conc: 482.35 ng/ml



#5 DICAMBA

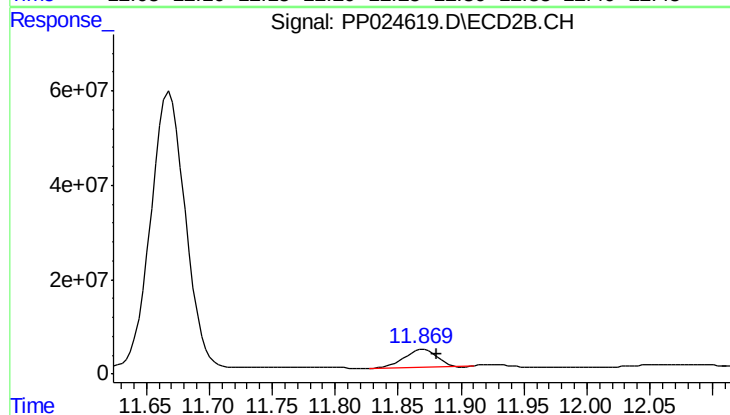
R.T.: 11.669 min
Delta R.T.: -0.001 min
Response: 1101764289
Conc: 488.71 ng/ml



#6 MCPP

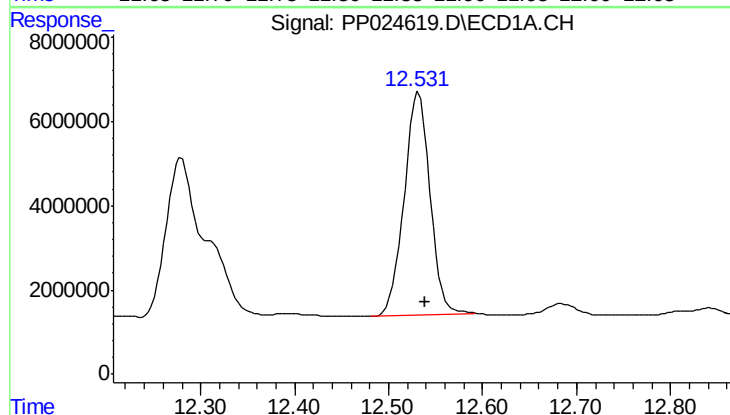
R.T.: 12.279 min
Delta R.T.: -0.002 min
Response: 46966187
Conc: 34.92 ug/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



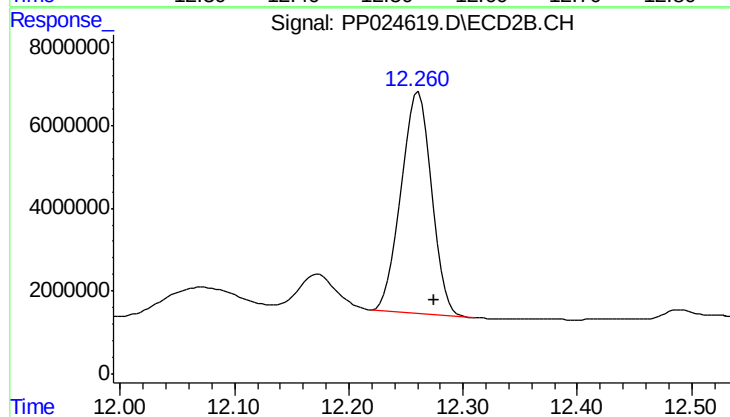
#6 MCPP

R.T.: 11.870 min
Delta R.T.: -0.011 min
Response: 64918621
Conc: 45.05 ug/ml



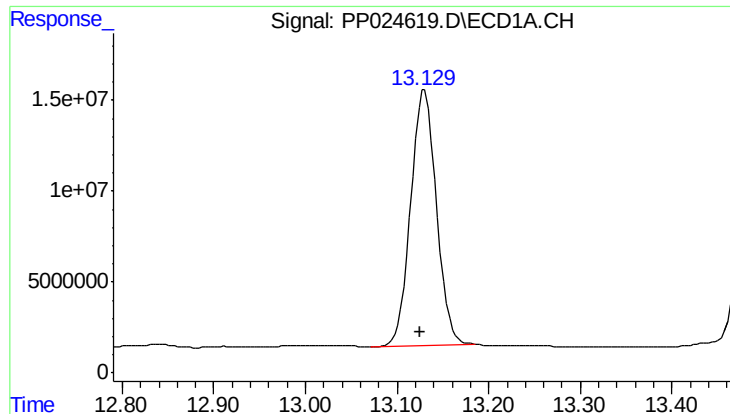
#7 MCPA

R.T.: 12.532 min
Delta R.T.: -0.007 min
Response: 101080410
Conc: 49.24 ug/ml



#7 MCPA

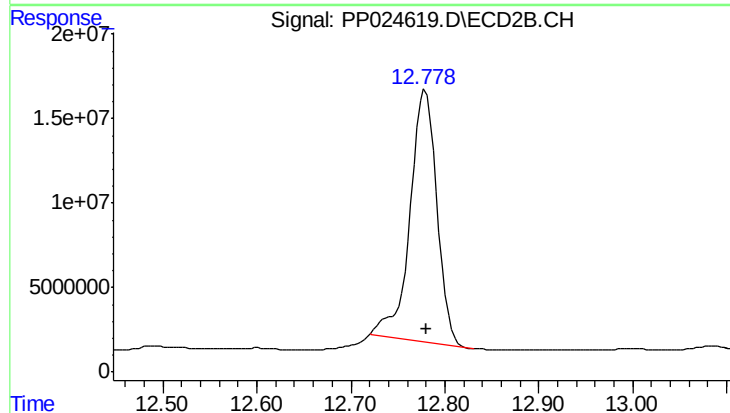
R.T.: 12.261 min
Delta R.T.: -0.014 min
Response: 98152308
Conc: 47.46 ug/ml



#8 DICHLORPROP

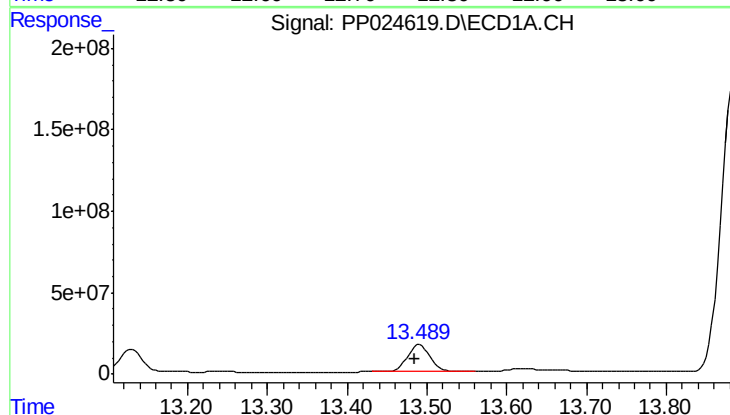
R.T.: 13.130 min
Delta R.T.: 0.005 min
Response: 271632601
Conc: 510.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



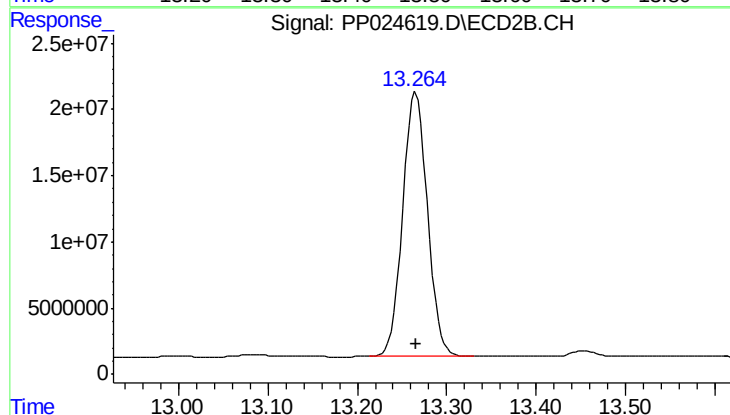
#8 DICHLORPROP

R.T.: 12.779 min
Delta R.T.: -0.001 min
Response: 297080696
Conc: 526.28 ng/ml



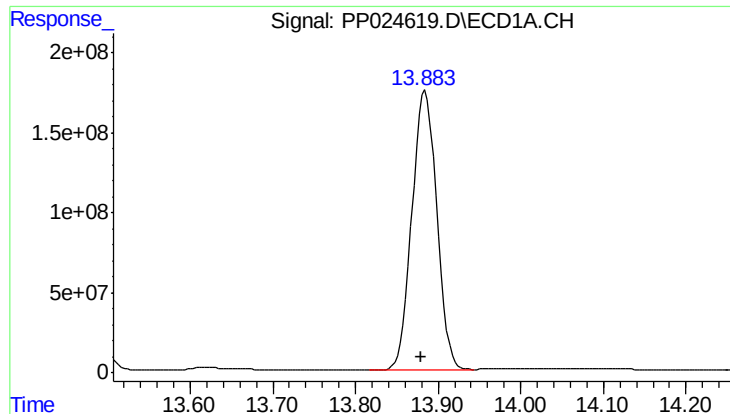
#9 2,4-D

R.T.: 13.491 min
Delta R.T.: 0.006 min
Response: 327979586
Conc: 532.10 ng/ml



#9 2,4-D

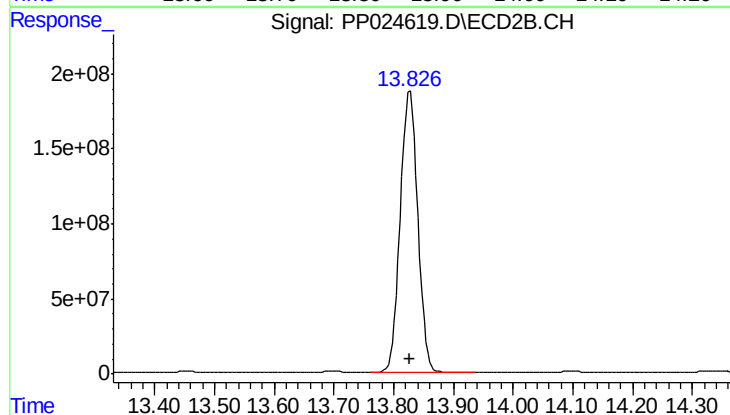
R.T.: 13.265 min
Delta R.T.: 0.000 min
Response: 383593236
Conc: 561.58 ng/ml



#10 Pentachlorophenol

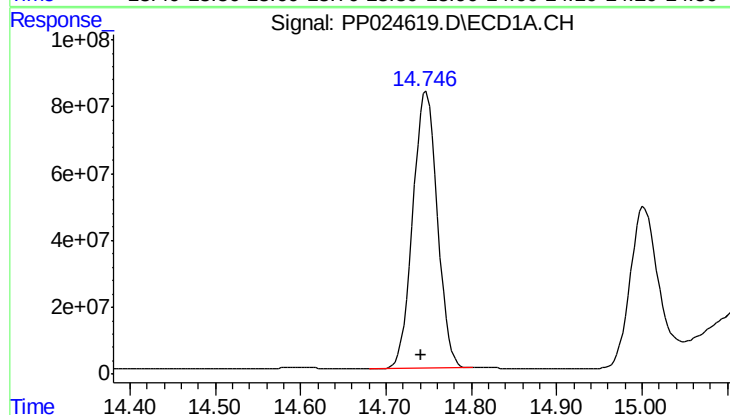
R.T.: 13.885 min
Delta R.T.: 0.005 min
Response: 3654019915
Conc: 428.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



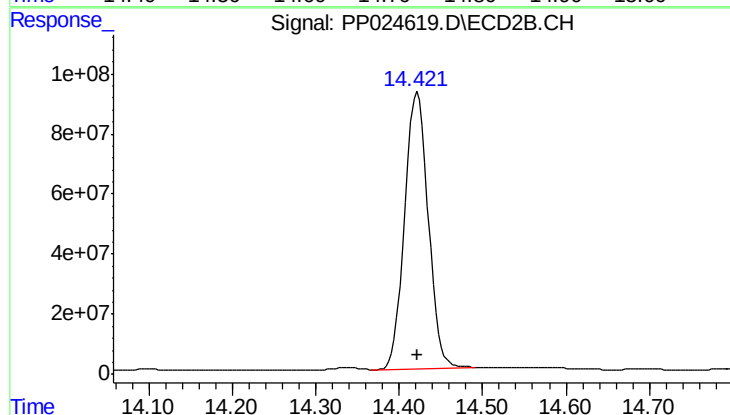
#10 Pentachlorophenol

R.T.: 13.827 min
Delta R.T.: 0.000 min
Response: 3829671101
Conc: 438.36 ng/ml



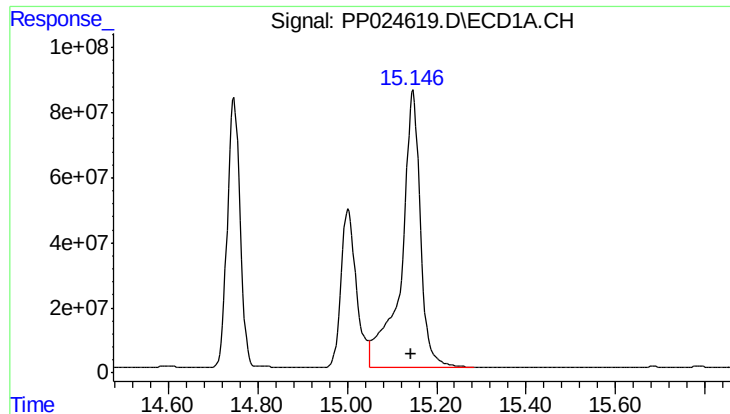
#11 2,4,5-TP (SILVEX)

R.T.: 14.747 min
Delta R.T.: 0.005 min
Response: 1651494552
Conc: 493.50 ng/ml



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

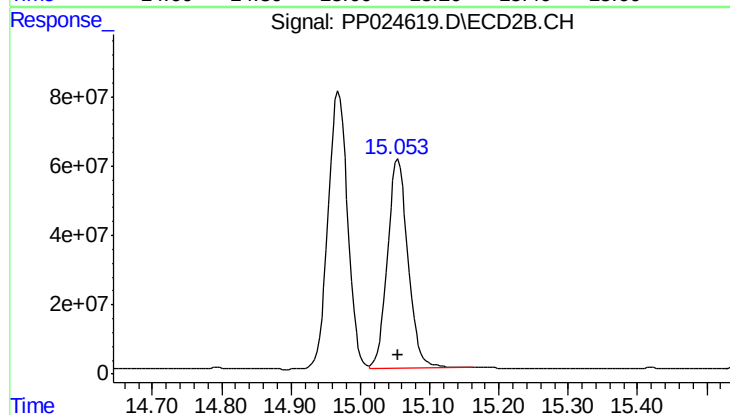
R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 1805274361
Conc: 507.87 ng/ml



#12 2,4,5-T

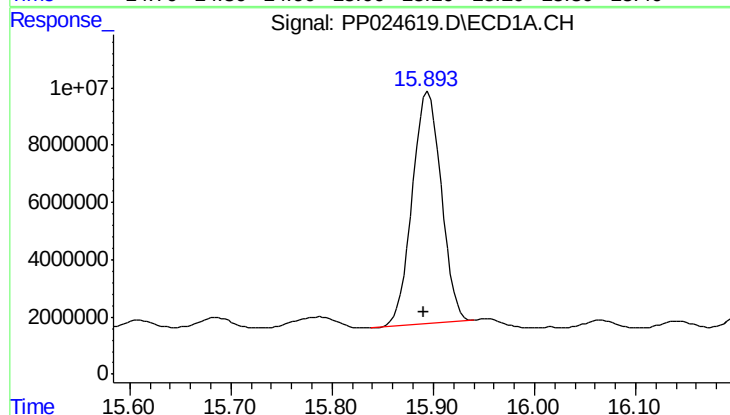
R.T.: 15.147 min
Delta R.T.: 0.004 min
Response: 2529715101
Conc: 673.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



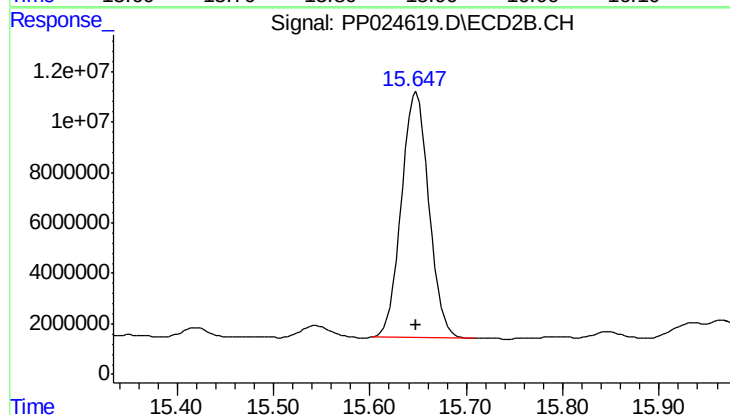
#12 2,4,5-T

R.T.: 15.055 min
Delta R.T.: 0.000 min
Response: 1236173167
Conc: 518.07 ng/ml



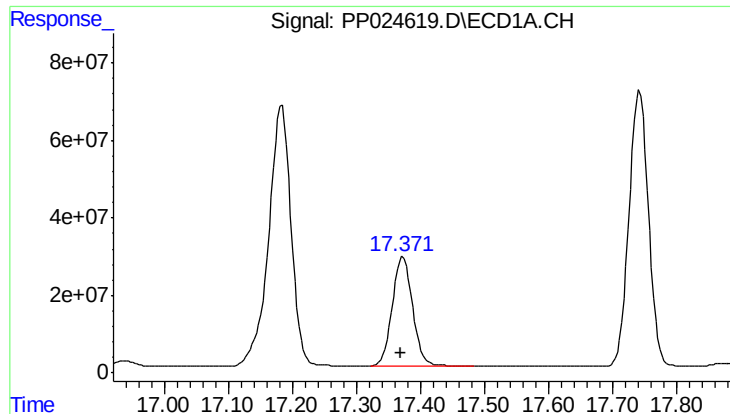
#13 2,4-DB

R.T.: 15.895 min
Delta R.T.: 0.005 min
Response: 161466715
Conc: 545.62 ng/ml



#13 2,4-DB

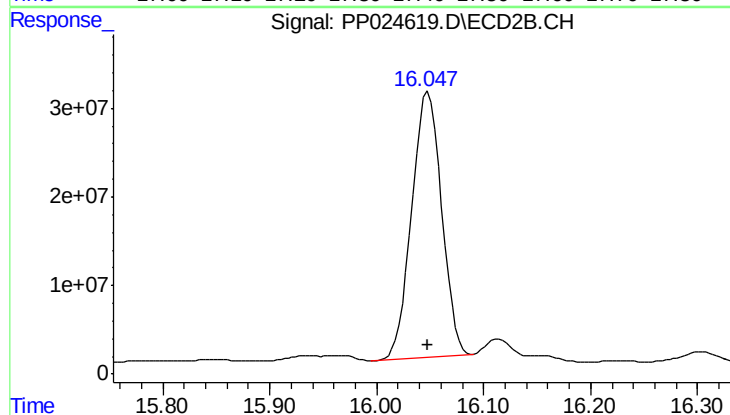
R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 190076129
Conc: 588.22 ng/ml



#14 DINOSEB

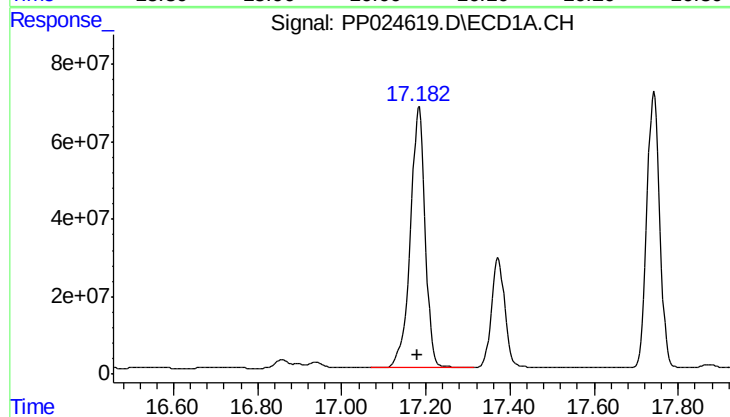
R.T.: 17.372 min
Delta R.T.: 0.004 min
Response: 623970816
Conc: 369.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



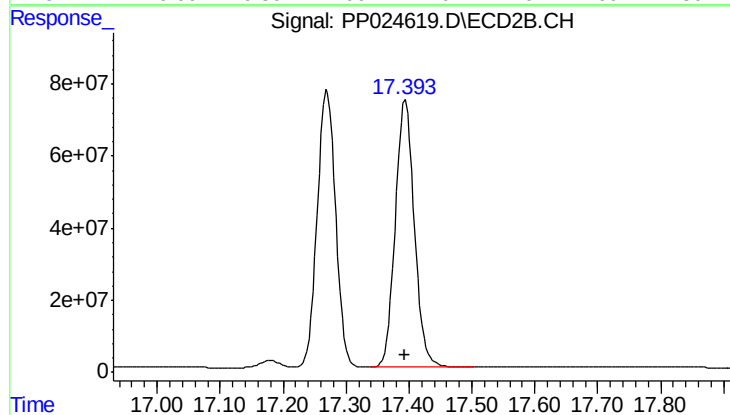
#14 DINOSEB

R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 581053815
Conc: 365.80 ng/ml



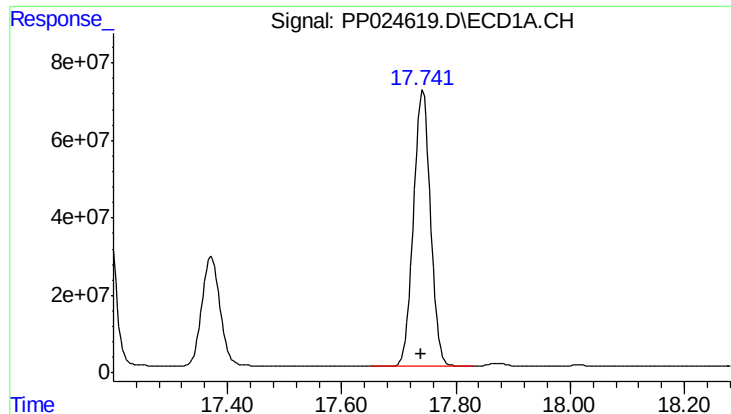
#15 Picloram

R.T.: 17.184 min
Delta R.T.: 0.005 min
Response: 1643489426
Conc: 557.78 ng/ml



#15 Picloram

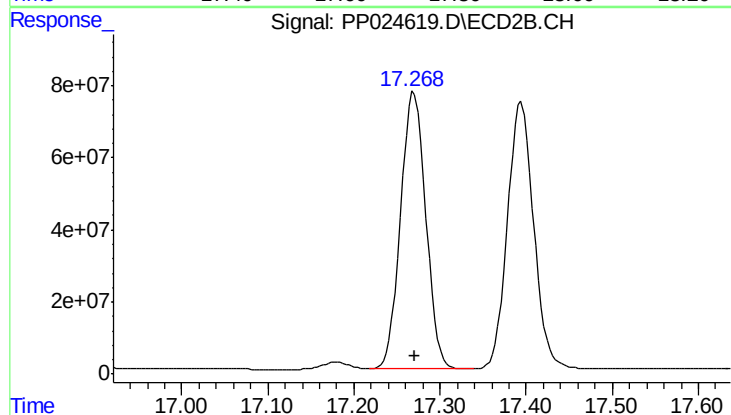
R.T.: 17.394 min
Delta R.T.: 0.000 min
Response: 1559333554
Conc: 591.29 ng/ml



#16 DCPA

R.T.: 17.742 min
Delta R.T.: 0.004 min
Response: 1505376693
Conc: 358.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-031918MSD



#16 DCPA

R.T.: 17.270 min
Delta R.T.: 0.000 min
Response: 1559417076
Conc: 373.95 ng/ml