

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122818\
 Data File : PP028586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 9:08
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 09:25:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.097	12.209	204.7E6	355.8E6	784.082	794.433
Target Compounds							
1) T	Dalapon	3.344	3.014	407.4E6	391.2E6	697.070	707.811
2) T	3,5-DICHL...	10.510	10.300	361.3E6	399.1E6	726.133	737.292
3) T	4-Nitroph...	11.675	11.354	317.0E6	174.3E6	728.086	779.038
5) T	DICAMBA	12.419	12.520	1182.4E6	1300.7E6	727.751	744.846
6) T	MCPD	12.762	12.712	36479574	70603105	79.459	79.758
7) T	MCPA	13.005	13.102	55457699	108.8E6	75.408	80.480
8) T	DICHLORPROP	13.616	13.635	261.4E6	321.6E6	545.152	742.827 #
9) T	2,4-D	13.967	14.123	278.7E6	380.8E6	746.399	750.080
10) T	Pentachlo...	14.386	14.735	5958.1E6	4999.5E6	736.220	748.609
11) T	2,4,5-TP ...	15.249	15.304	2161.8E6	1933.2E6	736.010	756.271
12) T	2,4,5-T	15.639	15.946	1964.8E6	1639.6E6	738.516	754.555
13) T	2,4-DB	16.404	16.547	149.8E6	192.0E6	702.696	717.915
14) T	DINOSEB	17.892	16.939	1621.2E6	1374.2E6	763.530	784.000
15) T	Picloram	17.659	18.322	2899.2E6	2553.7E6	697.469	729.655
16) T	DCPA	18.255	18.200	3243.4E6	2529.8E6	755.618	772.981

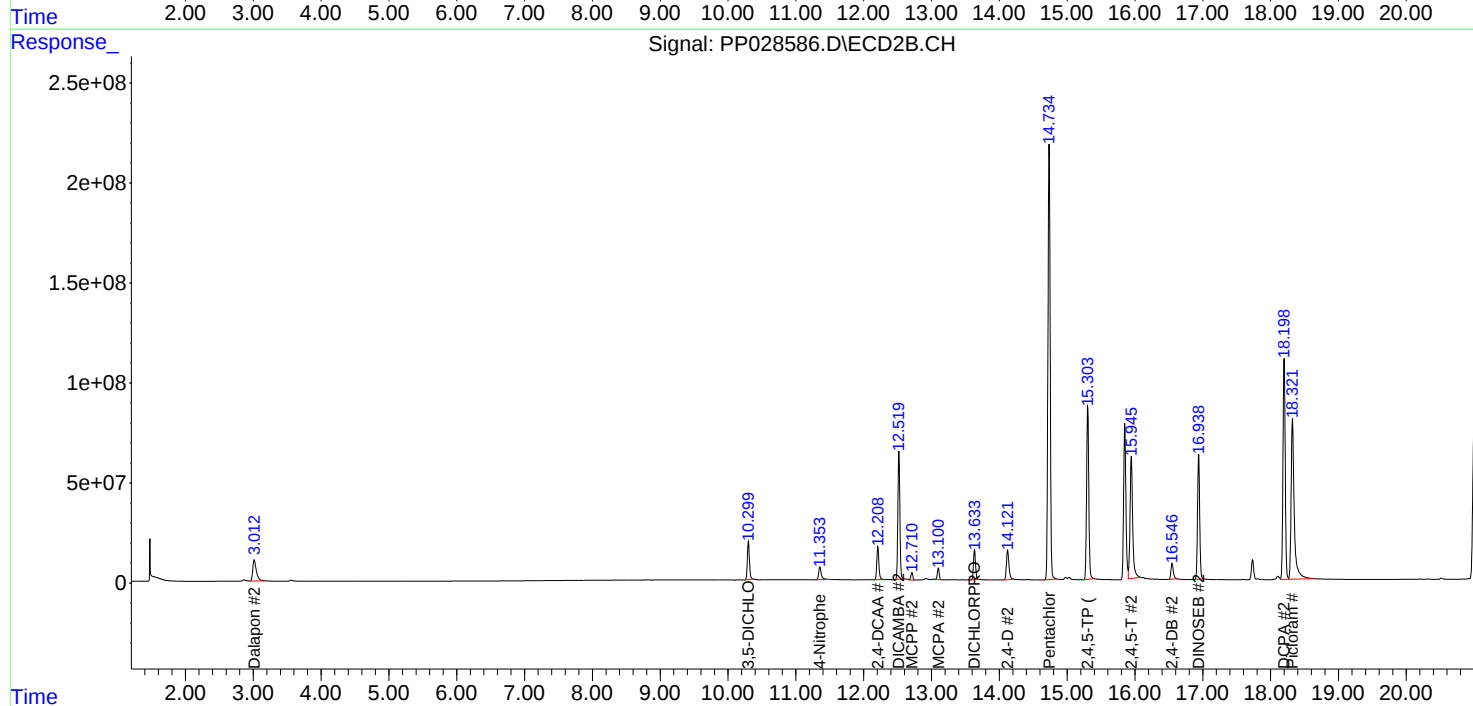
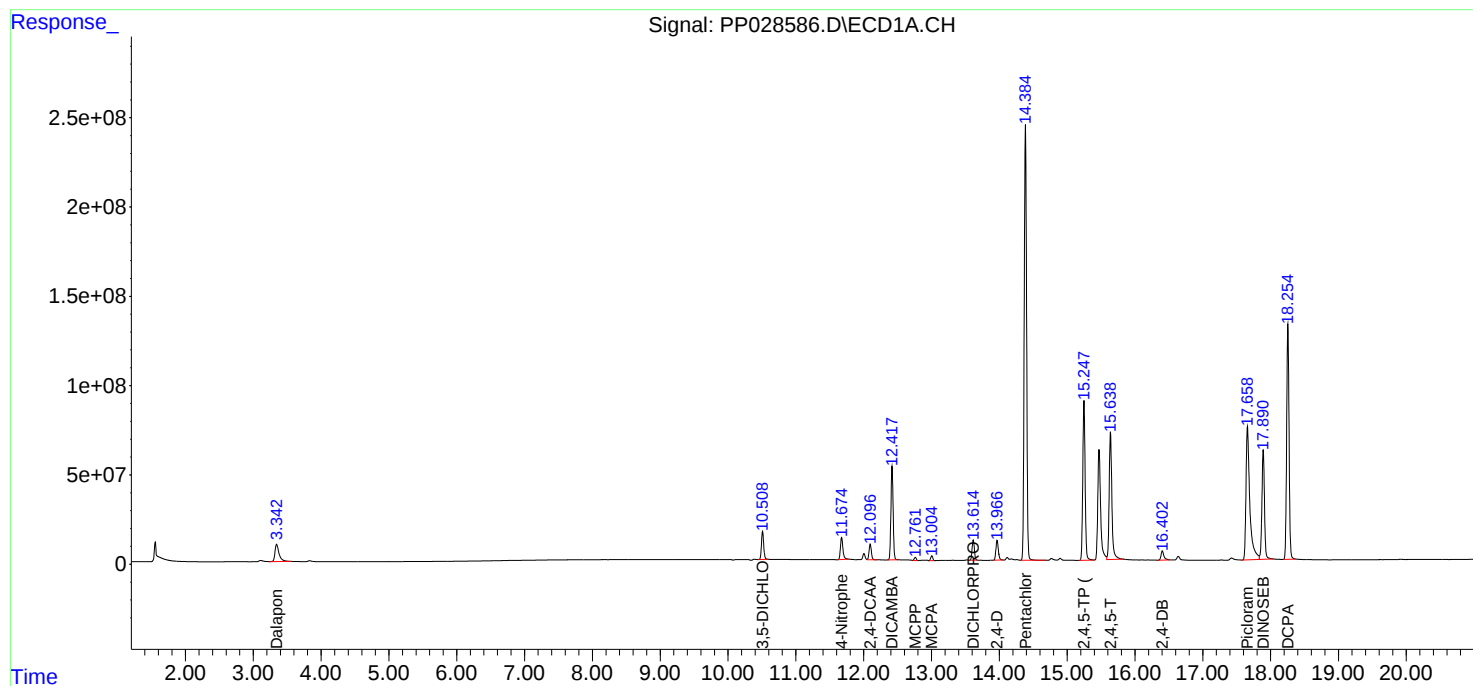
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

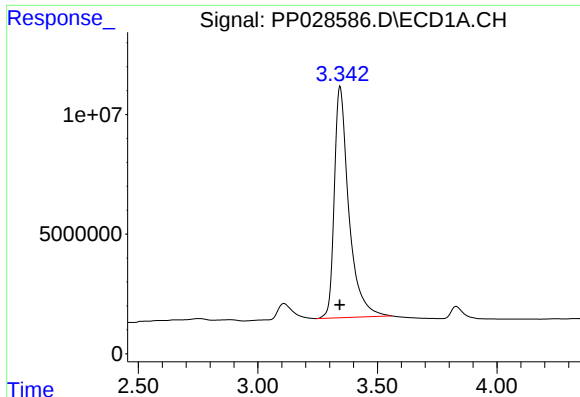
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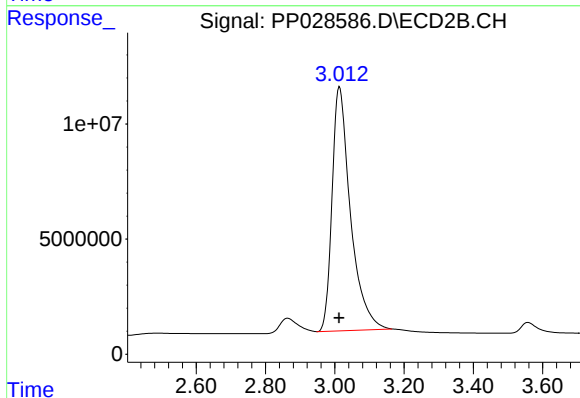




#1 Dalapon

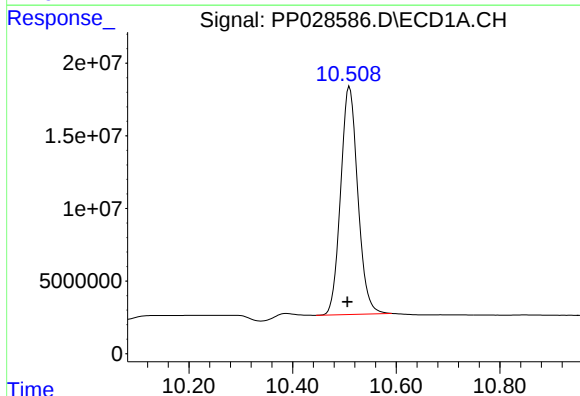
R.T.: 3.344 min
Delta R.T.: 0.000 min
Response: 407411071
Conc: 697.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



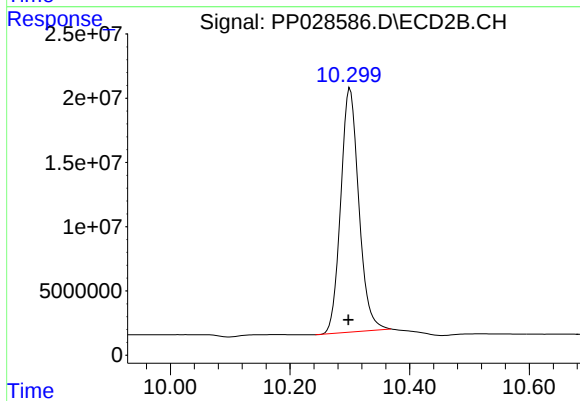
#1 Dalapon

R.T.: 3.014 min
Delta R.T.: 0.002 min
Response: 391167826
Conc: 707.81 ng/ml



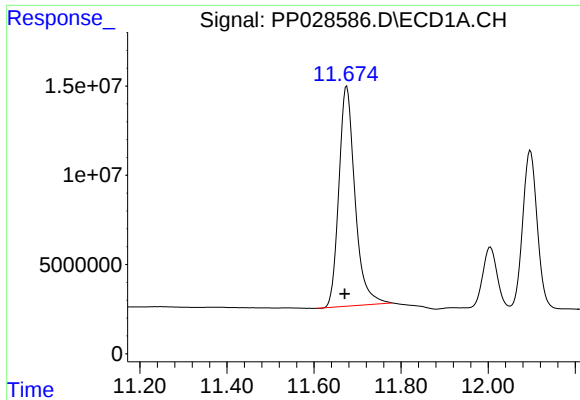
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.510 min
Delta R.T.: 0.004 min
Response: 361301555
Conc: 726.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

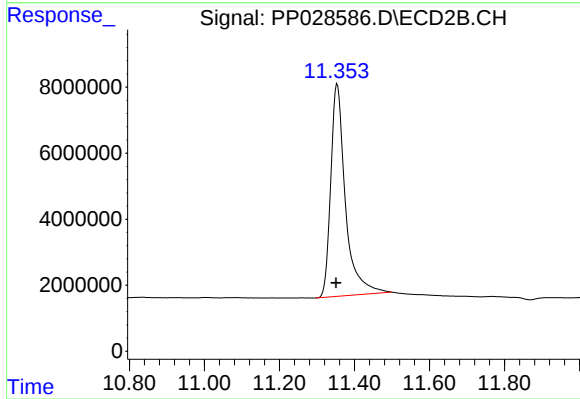
R.T.: 10.300 min
Delta R.T.: 0.003 min
Response: 399145199
Conc: 737.29 ng/ml



#3 4-Nitrophenol

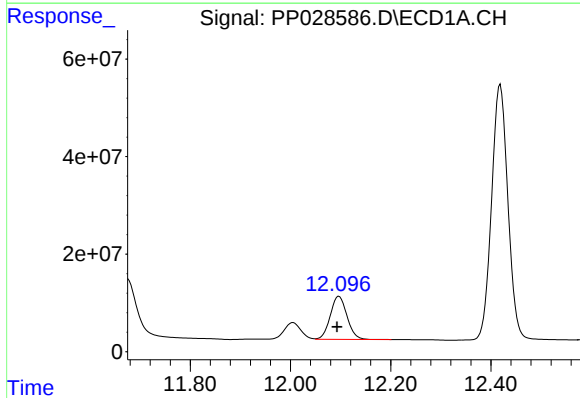
R.T.: 11.675 min
Delta R.T.: 0.005 min
Response: 316980656
Conc: 728.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



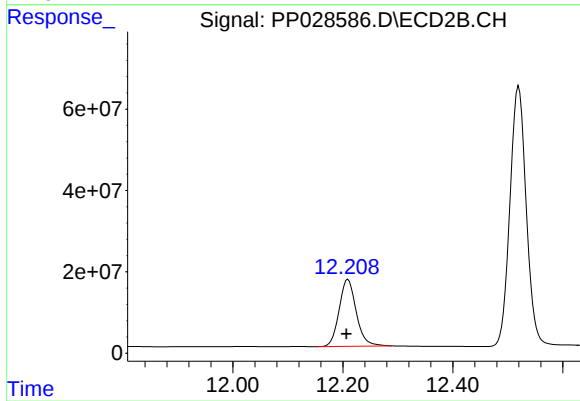
#3 4-Nitrophenol

R.T.: 11.354 min
Delta R.T.: 0.003 min
Response: 174282772
Conc: 779.04 ng/ml



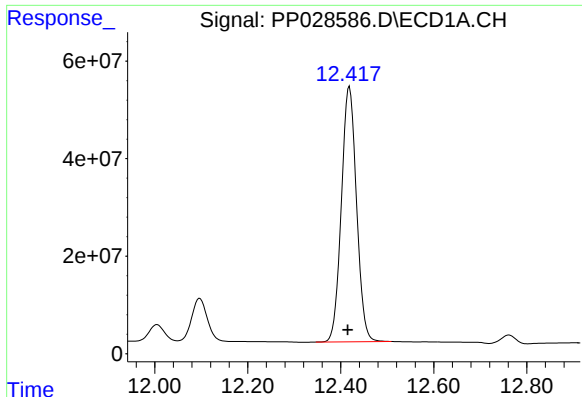
#4 2,4-DCAA

R.T.: 12.097 min
Delta R.T.: 0.003 min
Response: 204690204
Conc: 784.08 ng/ml



#4 2,4-DCAA

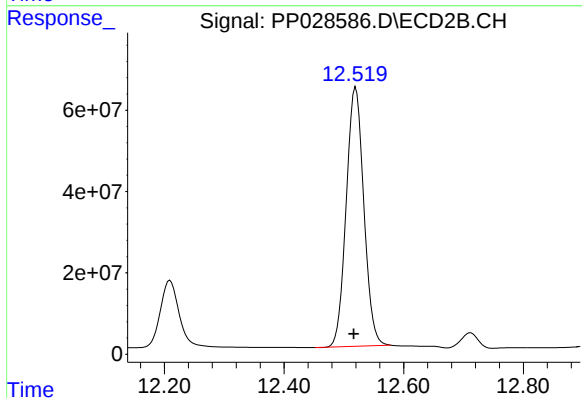
R.T.: 12.209 min
Delta R.T.: 0.003 min
Response: 355787287
Conc: 794.43 ng/ml



#5 DICAMBA

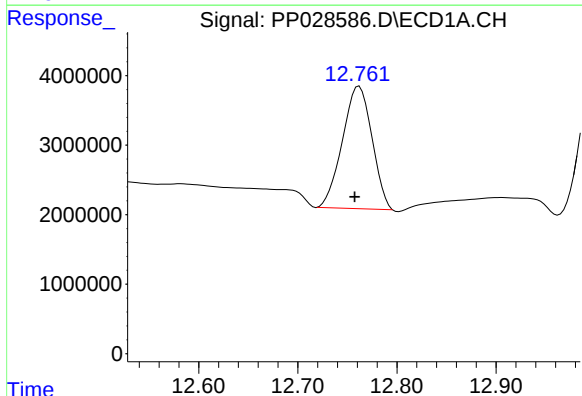
R.T.: 12.419 min
Delta R.T.: 0.004 min
Response: 1182359257
Conc: 727.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



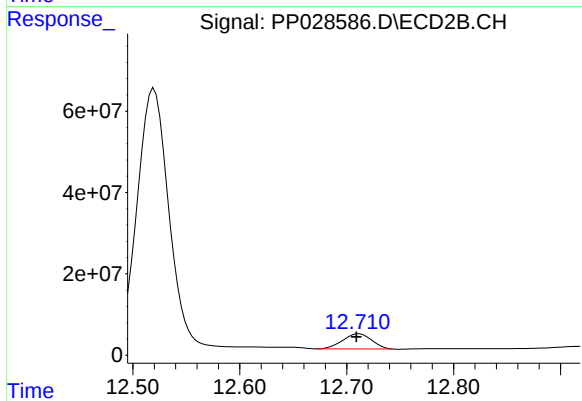
#5 DICAMBA

R.T.: 12.520 min
Delta R.T.: 0.003 min
Response: 1300693211
Conc: 744.85 ng/ml



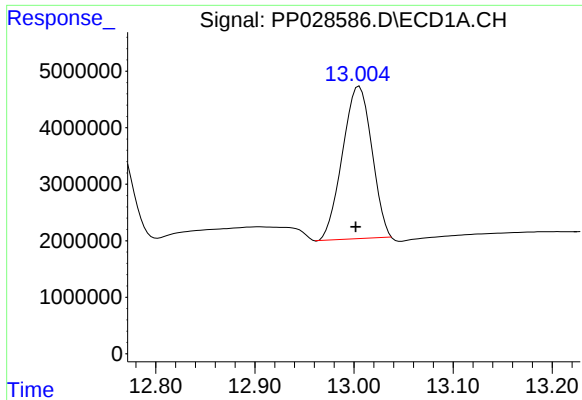
#6 MCP

R.T.: 12.762 min
Delta R.T.: 0.004 min
Response: 36479574
Conc: 79.46 ug/ml



#6 MCP

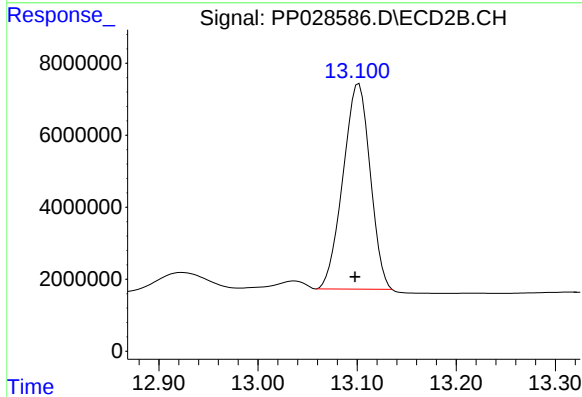
R.T.: 12.712 min
Delta R.T.: 0.003 min
Response: 70603105
Conc: 79.76 ug/ml



#7 MCPA

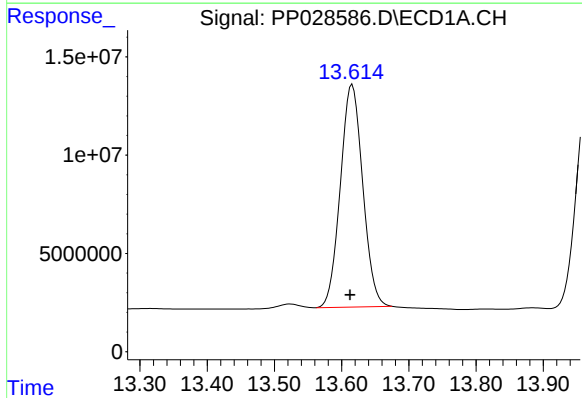
R.T.: 13.005 min
Delta R.T.: 0.004 min
Response: 55457699
Conc: 75.41 ug/ml

Instrument :
ECD_P
ClientSampleId :



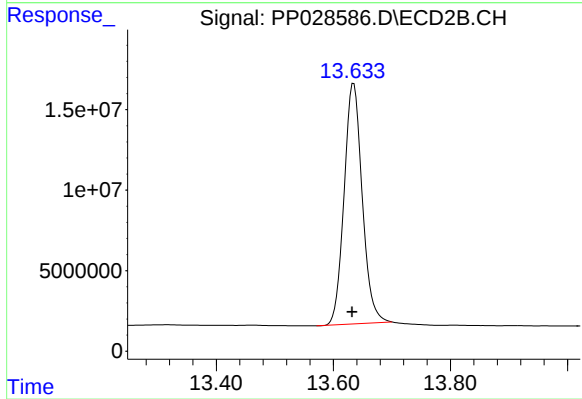
#7 MCPA

R.T.: 13.102 min
Delta R.T.: 0.004 min
Response: 108758474
Conc: 80.48 ug/ml



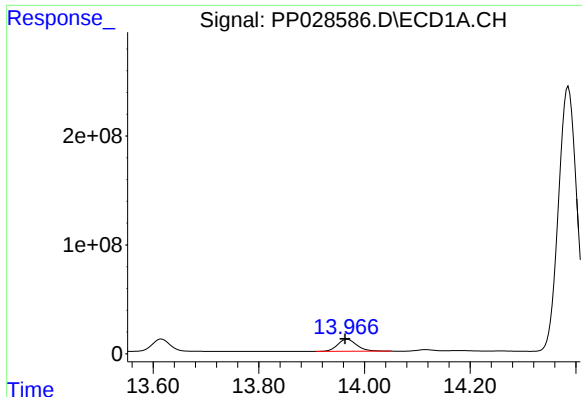
#8 DICHLORPROP

R.T.: 13.616 min
Delta R.T.: 0.003 min
Response: 261418062
Conc: 545.15 ng/ml



#8 DICHLORPROP

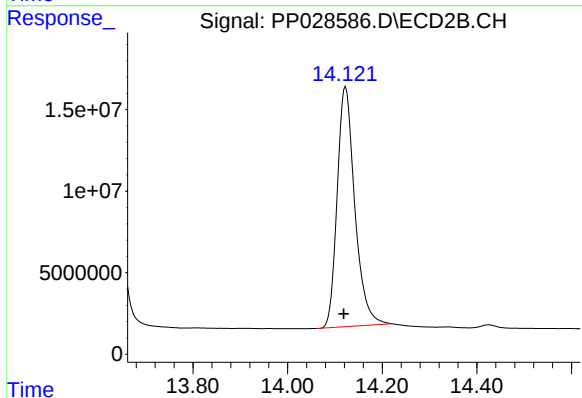
R.T.: 13.635 min
Delta R.T.: 0.003 min
Response: 321551967
Conc: 742.83 ng/ml



#9 2,4-D

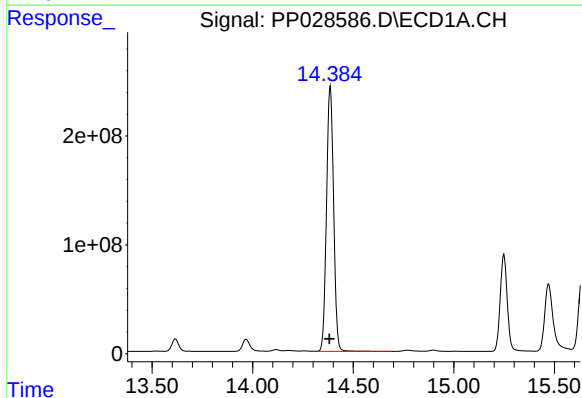
R.T.: 13.967 min
Delta R.T.: 0.005 min
Response: 278739606
Conc: 746.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



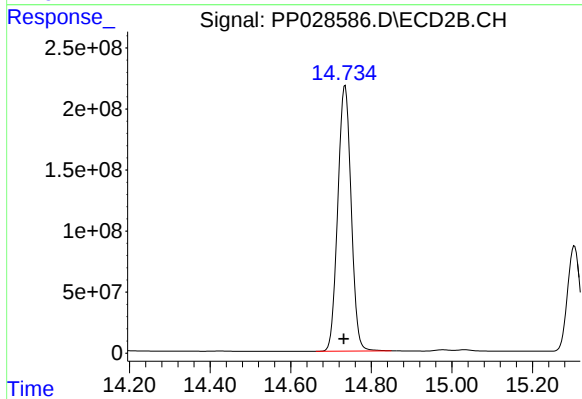
#9 2,4-D

R.T.: 14.123 min
Delta R.T.: 0.004 min
Response: 380805647
Conc: 750.08 ng/ml



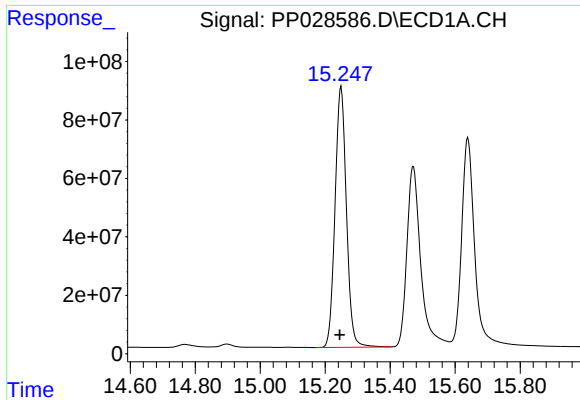
#10 Pentachlorophenol

R.T.: 14.386 min
Delta R.T.: 0.003 min
Response: 5958091259
Conc: 736.22 ng/ml



#10 Pentachlorophenol

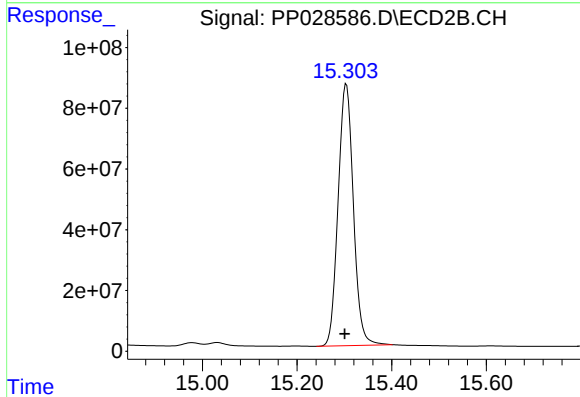
R.T.: 14.735 min
Delta R.T.: 0.003 min
Response: 4999481890
Conc: 748.61 ng/ml



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

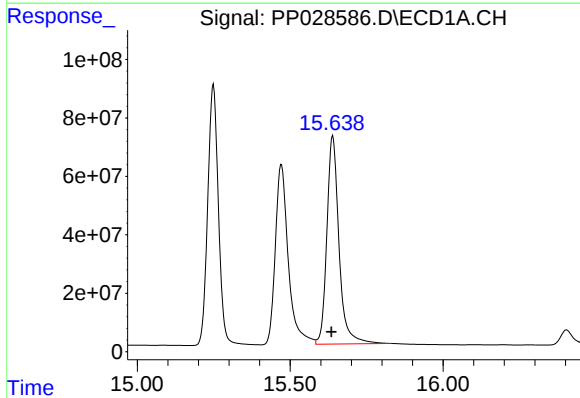
R.T.: 15.249 min
Delta R.T.: 0.004 min
Response: 2161763344
Conc: 736.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



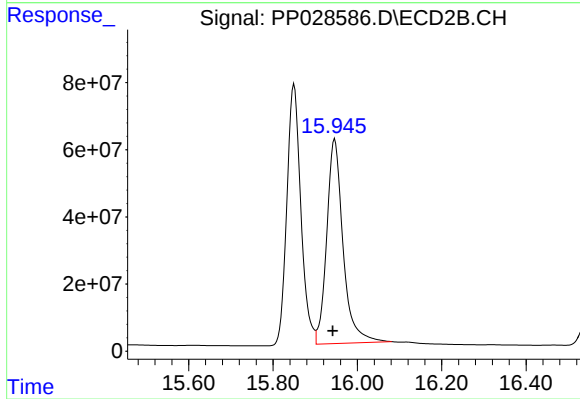
#11 2,4,5-TP (SILVEX)

R.T.: 15.304 min
Delta R.T.: 0.004 min
Response: 1933187088
Conc: 756.27 ng/ml



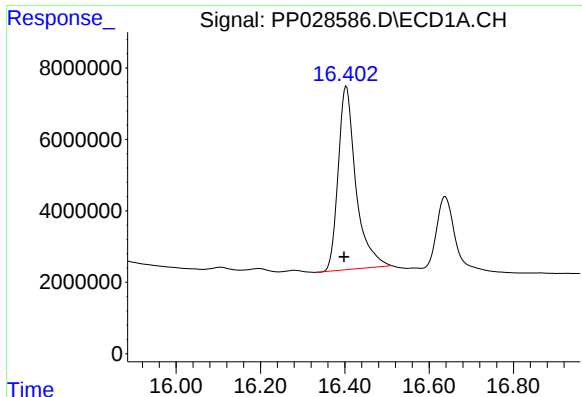
#12 2,4,5-T

R.T.: 15.639 min
Delta R.T.: 0.004 min
Response: 1964784808
Conc: 738.52 ng/ml



#12 2,4,5-T

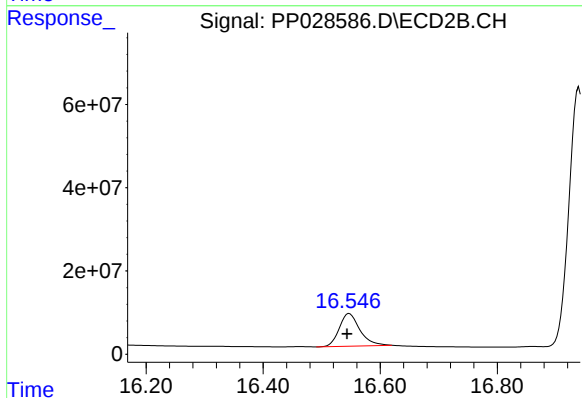
R.T.: 15.946 min
Delta R.T.: 0.005 min
Response: 1639640573
Conc: 754.56 ng/ml



#13 2,4-DB

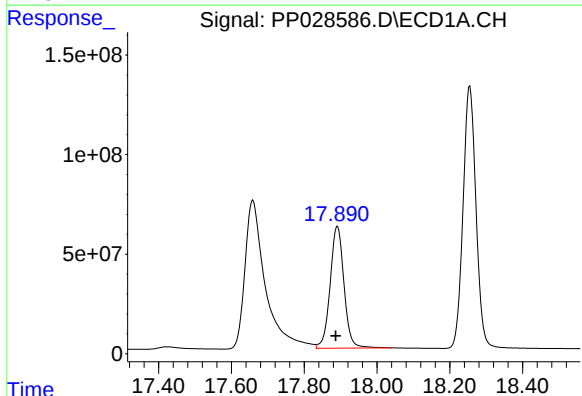
R.T.: 16.404 min
Delta R.T.: 0.005 min
Response: 149785762
Conc: 702.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



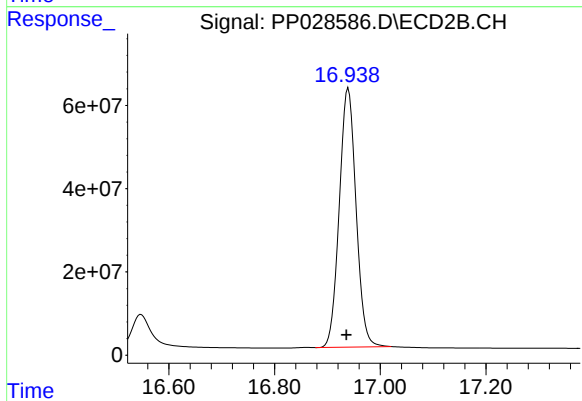
#13 2,4-DB

R.T.: 16.547 min
Delta R.T.: 0.003 min
Response: 192003165
Conc: 717.91 ng/ml



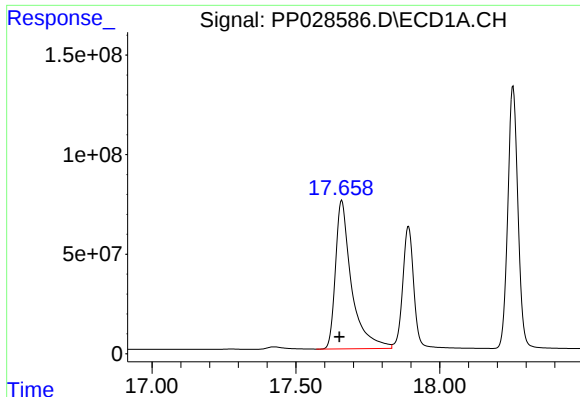
#14 DINOSEB

R.T.: 17.892 min
Delta R.T.: 0.005 min
Response: 1621156754
Conc: 763.53 ng/ml



#14 DINOSEB

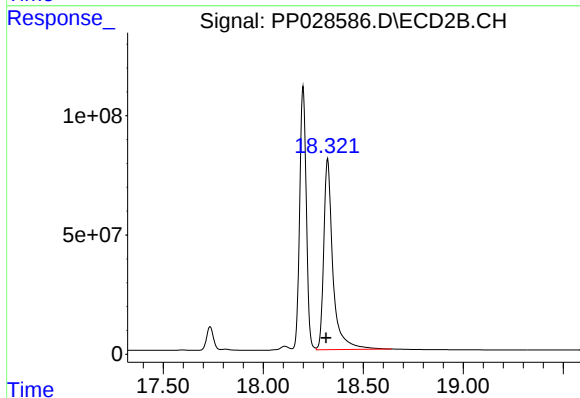
R.T.: 16.939 min
Delta R.T.: 0.004 min
Response: 1374187300
Conc: 784.00 ng/ml



#15 Picloram

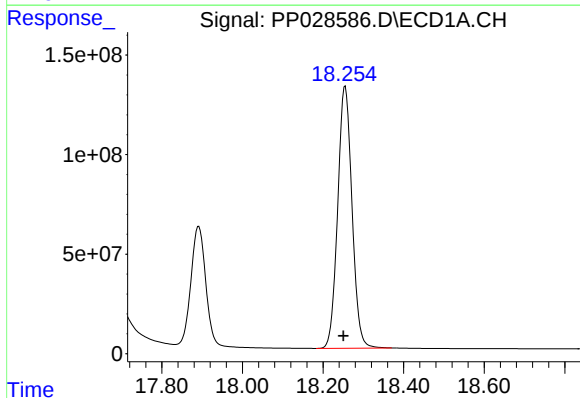
R.T.: 17.659 min
Delta R.T.: 0.008 min
Response: 2899170319
Conc: 697.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



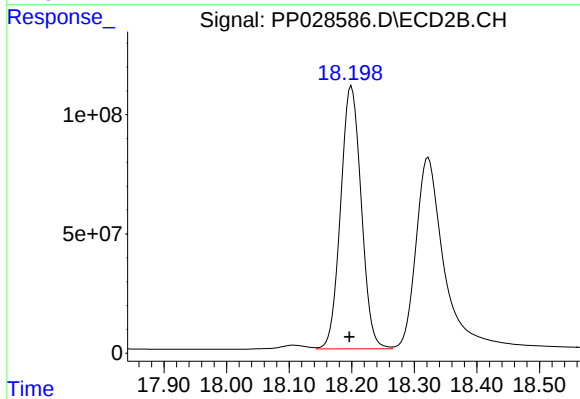
#15 Picloram

R.T.: 18.322 min
Delta R.T.: 0.007 min
Response: 2553712035
Conc: 729.65 ng/ml



#16 DCPA

R.T.: 18.255 min
Delta R.T.: 0.004 min
Response: 3243428759
Conc: 755.62 ng/ml



#16 DCPA

R.T.: 18.200 min
Delta R.T.: 0.003 min
Response: 2529834134
Conc: 772.98 ng/ml