

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122719\
 Data File : PP030556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 10:44
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:22:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:31:24 2019
 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	11.306	11.472	288.2E6	144.0E6	745.308	692.845
Target Compounds							
1) T	Dalapon	2.756	2.566	352.6E6	154.5E6	655.812	621.231
2) T	3,5-DICHL...	9.718	9.588	432.5E6	176.5E6	670.925	640.805
3) T	4-Nitroph...	10.880	10.631	295.2E6	68883418	697.114	690.102
5) T	DICAMBA	11.617	11.767	1071.2E6	526.6E6	684.216	652.424
6) T	MCPD	11.959	11.968	70094681	29571277	63.356	66.925
7) T	MCPA	12.211	12.357	98931122	44364929	61.649	65.188
8) T	DICHLORPROP	12.811	12.887	264.4E6	131.9E6	684.301	655.525
9) T	2,4-D	13.171	13.376	293.6E6	145.8E6	712.143	667.733
10) T	Pentachlo...	13.541	13.945	4224.2E6	2115.0E6	701.251	669.332
11) T	2,4,5-TP ...	14.422	14.538	1476.0E6	772.3E6	704.016	671.111
12) T	2,4,5-T	14.820	15.085	1448.7E6	672.7E6	723.481	707.261
13) T	2,4-DB	15.568	15.770	185.3E6	89641868	714.920	686.328
14) T	DINOSEB	17.039	16.177	650.6E6	316.9E6	807.987	804.613
15) T	Picloram	16.822	17.508	1514.8E6	804.3E6	792.747	759.195
16) T	DCPA	17.394	17.397	1842.4E6	990.5E6	722.486	684.881

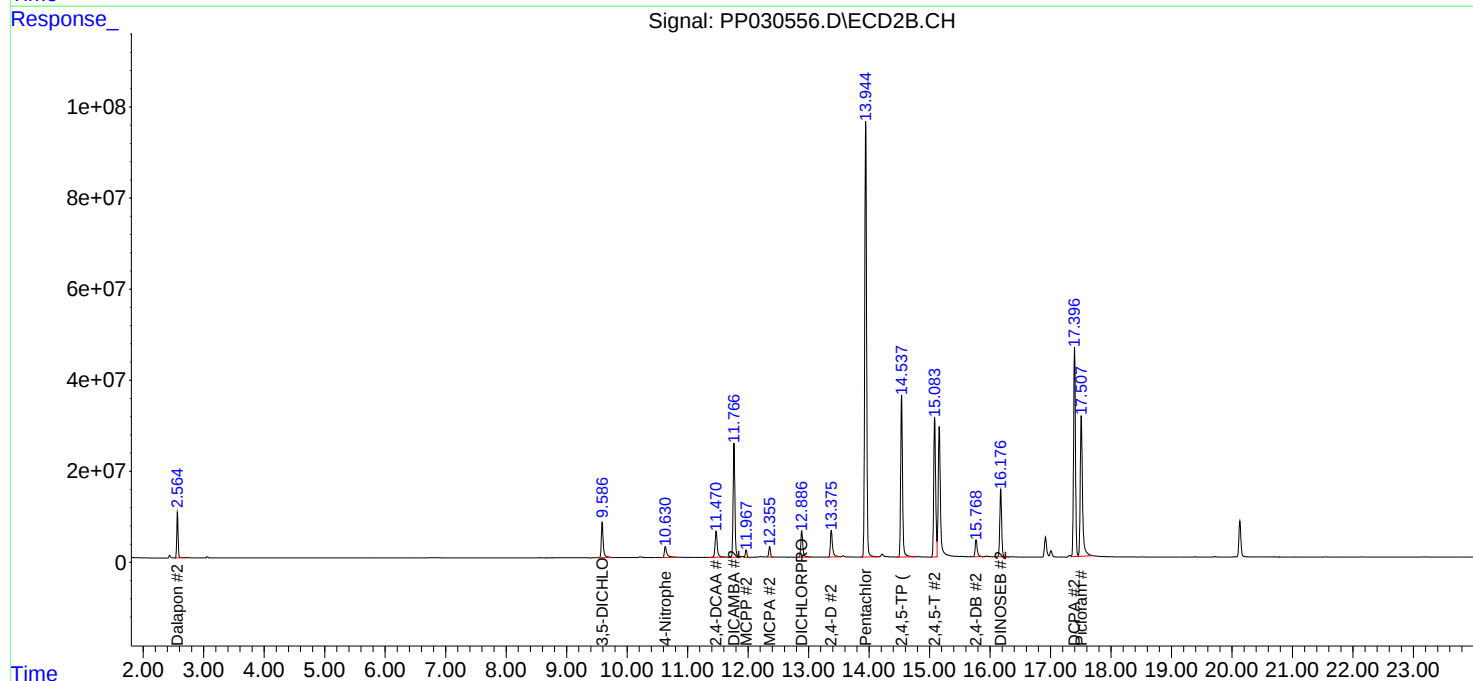
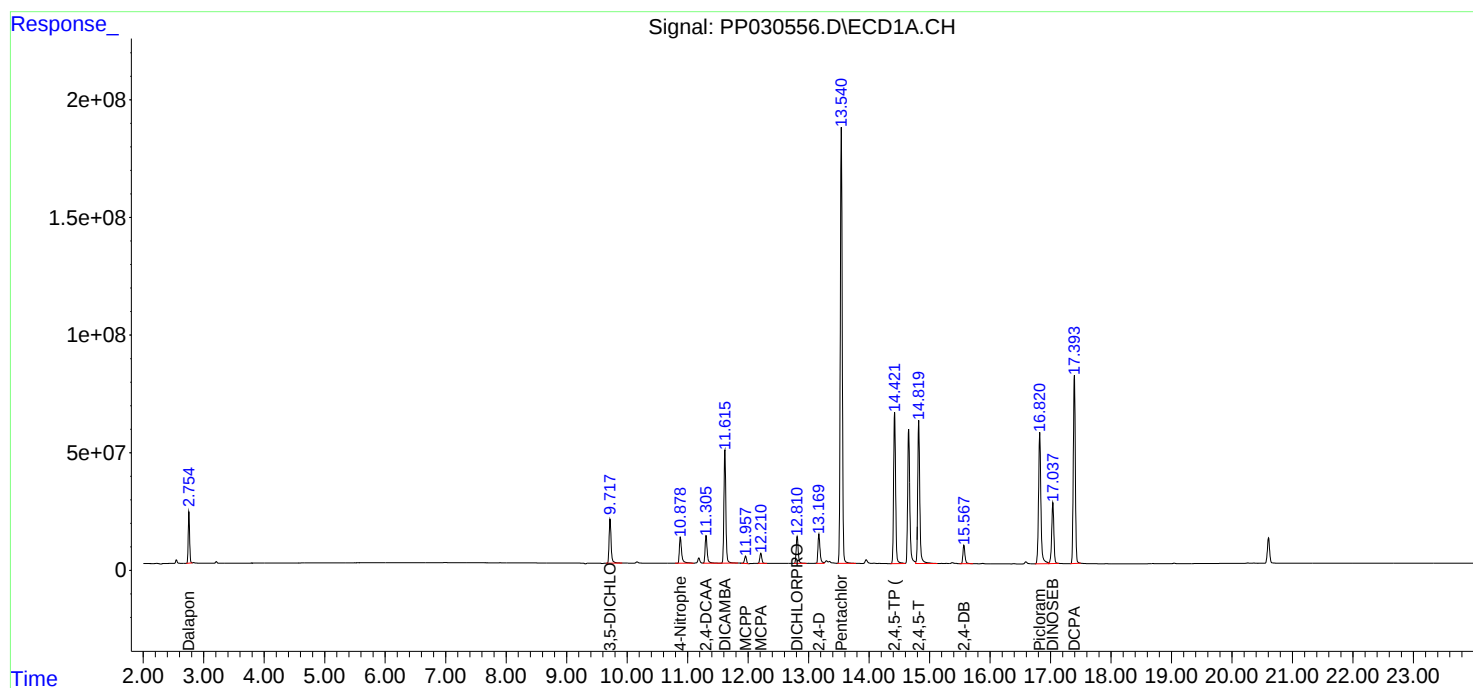
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

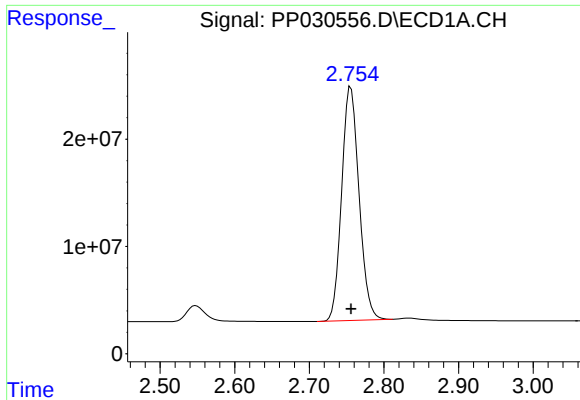
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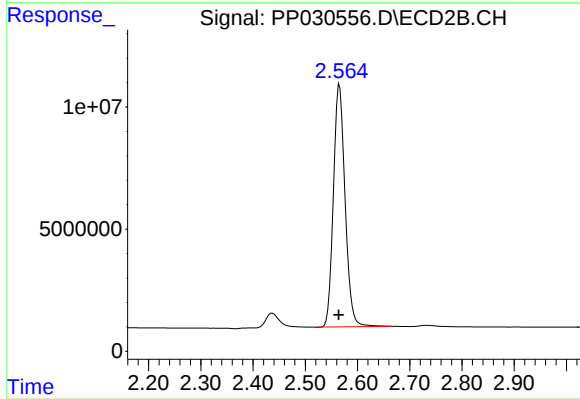




#1 Dalapon

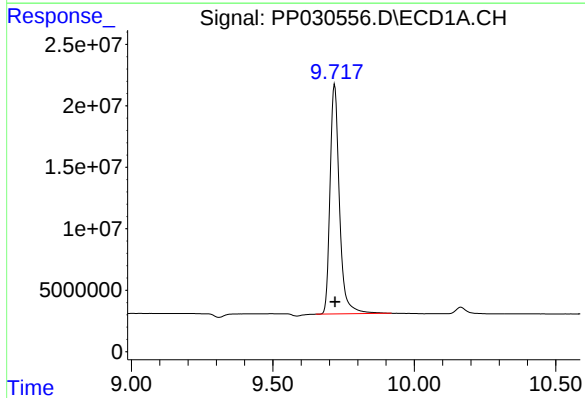
R.T.: 2.756 min
Delta R.T.: 0.000 min
Response: 352588776
Conc: 655.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



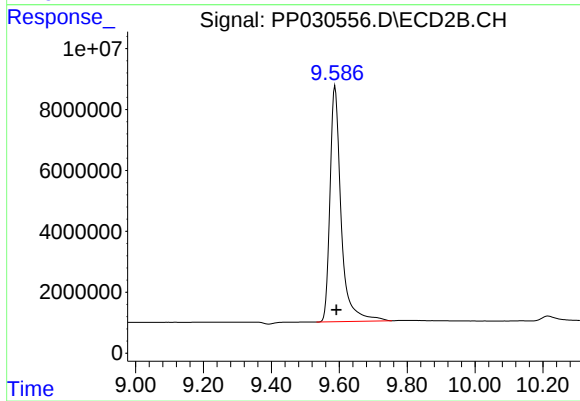
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.001 min
Response: 154497367
Conc: 621.23 ng/ml



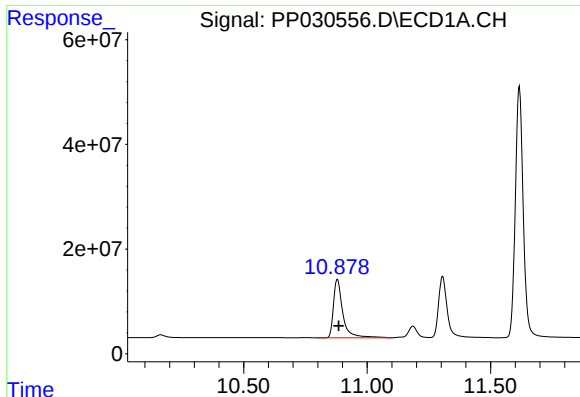
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.718 min
Delta R.T.: -0.002 min
Response: 432457887
Conc: 670.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

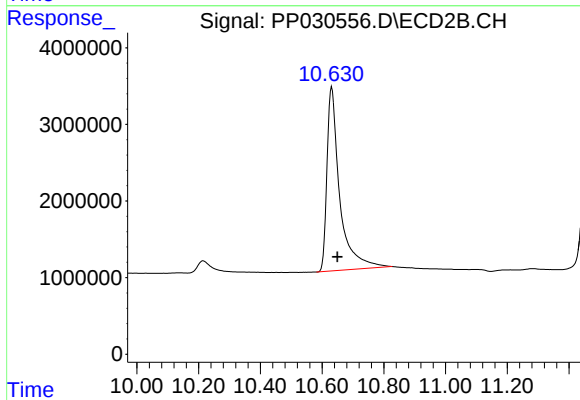
R.T.: 9.588 min
Delta R.T.: -0.004 min
Response: 176497844
Conc: 640.80 ng/ml



#3 4-Nitrophenol

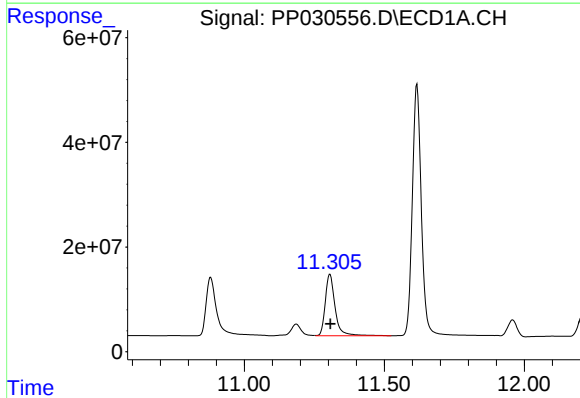
R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 295202235
Conc: 697.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



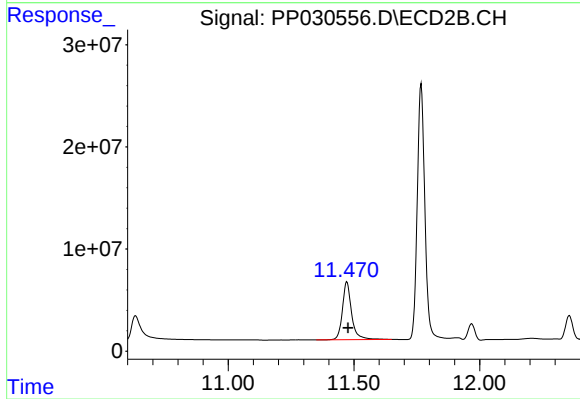
#3 4-Nitrophenol

R.T.: 10.631 min
Delta R.T.: -0.018 min
Response: 68883418
Conc: 690.10 ng/ml



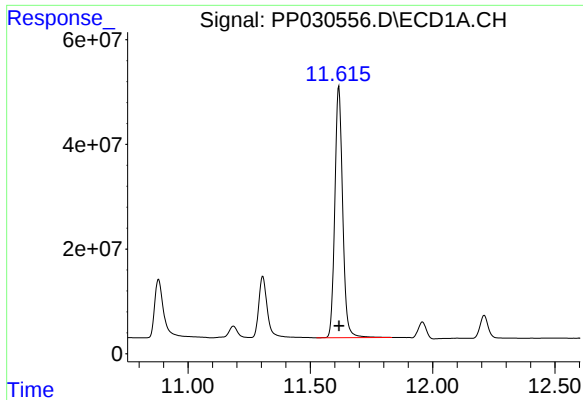
#4 2,4-DCAA

R.T.: 11.306 min
Delta R.T.: -0.002 min
Response: 288189579
Conc: 745.31 ng/ml



#4 2,4-DCAA

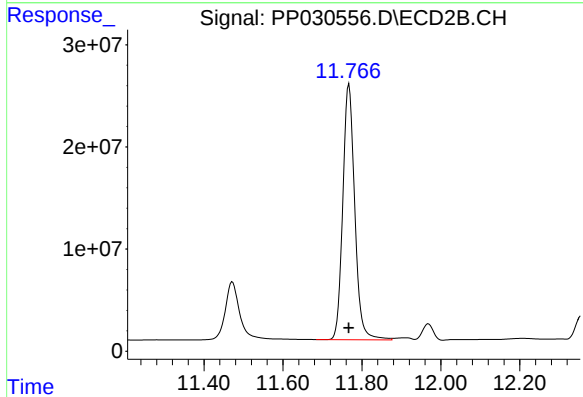
R.T.: 11.472 min
Delta R.T.: -0.005 min
Response: 143977217
Conc: 692.84 ng/ml



#5 DICAMBA

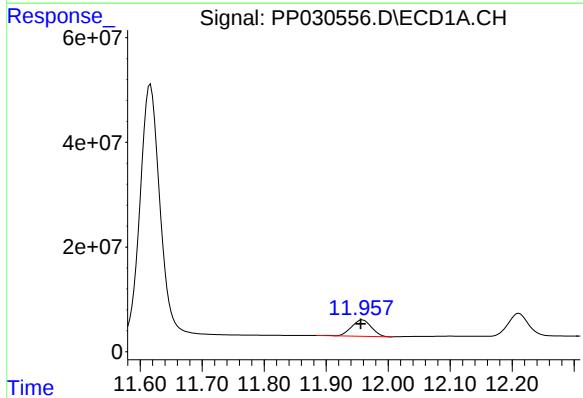
R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 1071154059
Conc: 684.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



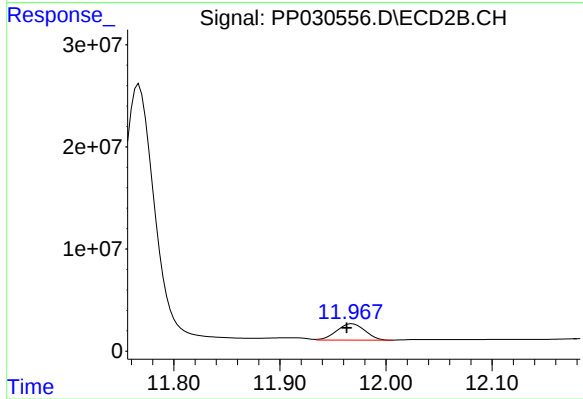
#5 DICAMBA

R.T.: 11.767 min
Delta R.T.: 0.000 min
Response: 526615784
Conc: 652.42 ng/ml



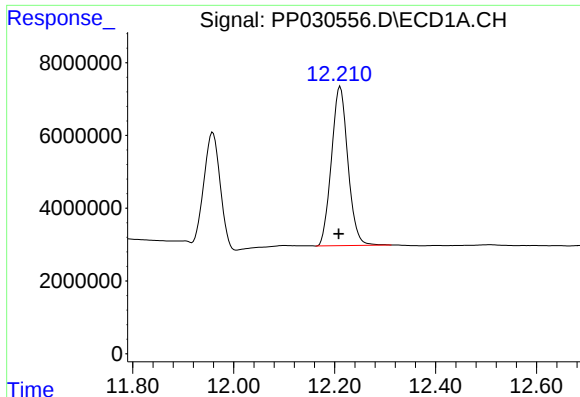
#6 MCP

R.T.: 11.959 min
Delta R.T.: 0.003 min
Response: 70094681
Conc: 63.36 ug/ml



#6 MCP

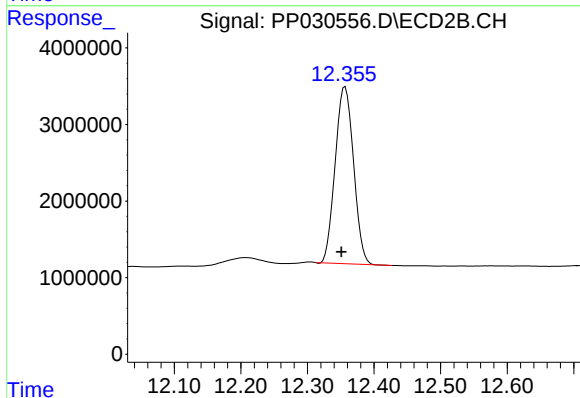
R.T.: 11.968 min
Delta R.T.: 0.005 min
Response: 29571277
Conc: 66.93 ug/ml



#7 MCPA

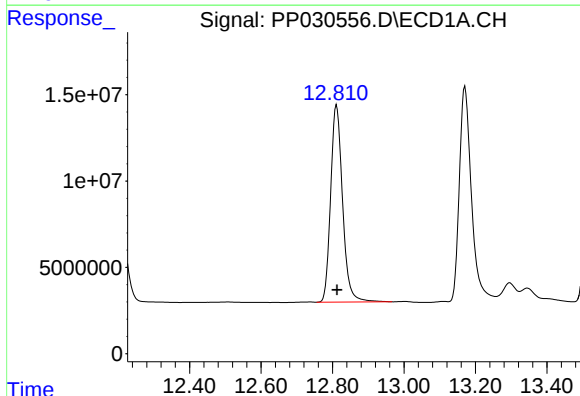
R.T.: 12.211 min
Delta R.T.: 0.003 min
Response: 98931122
Conc: 61.65 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



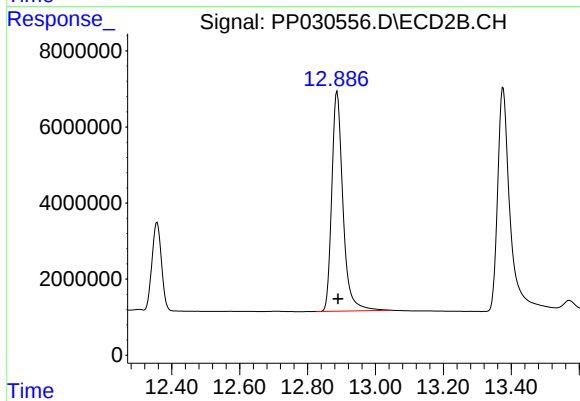
#7 MCPA

R.T.: 12.357 min
Delta R.T.: 0.006 min
Response: 44364929
Conc: 65.19 ug/ml



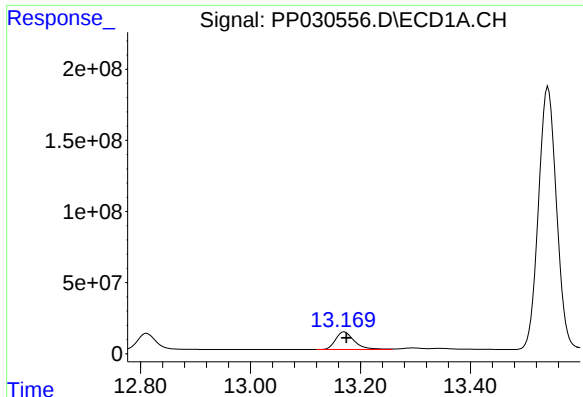
#8 DICHLORPROP

R.T.: 12.811 min
Delta R.T.: -0.002 min
Response: 264356765
Conc: 684.30 ng/ml



#8 DICHLORPROP

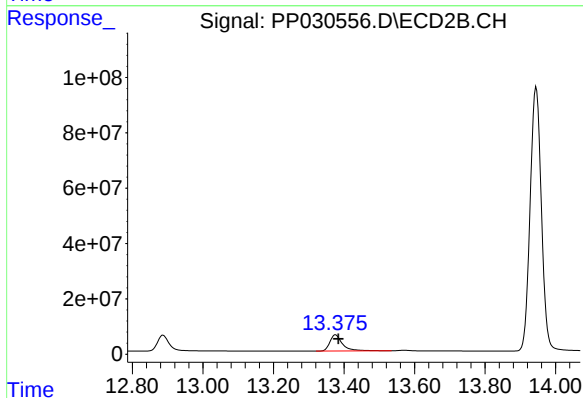
R.T.: 12.887 min
Delta R.T.: -0.003 min
Response: 131883277
Conc: 655.52 ng/ml



#9 2,4-D

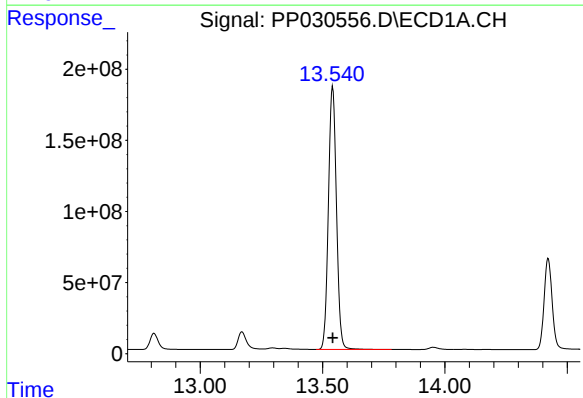
R.T.: 13.171 min
Delta R.T.: -0.004 min
Response: 293629564
Conc: 712.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



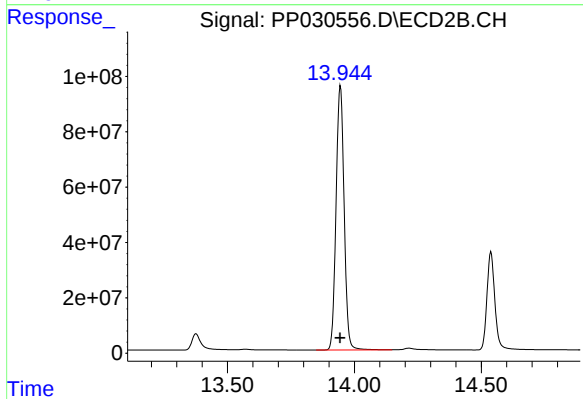
#9 2,4-D

R.T.: 13.376 min
Delta R.T.: -0.008 min
Response: 145781590
Conc: 667.73 ng/ml



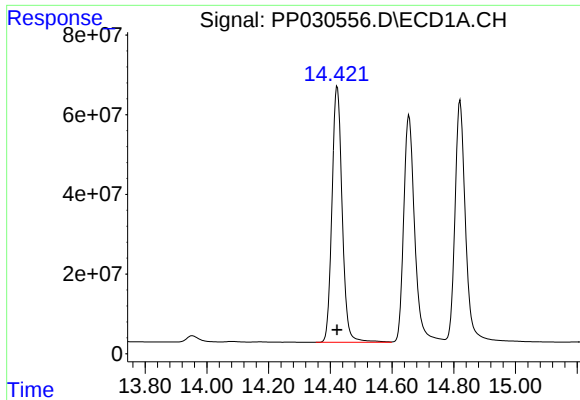
#10 Pentachlorophenol

R.T.: 13.541 min
Delta R.T.: 0.000 min
Response: 4224151675
Conc: 701.25 ng/ml



#10 Pentachlorophenol

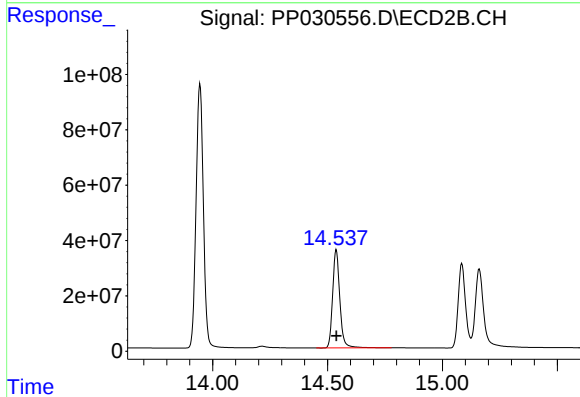
R.T.: 13.945 min
Delta R.T.: 0.002 min
Response: 2114966562
Conc: 669.33 ng/ml



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

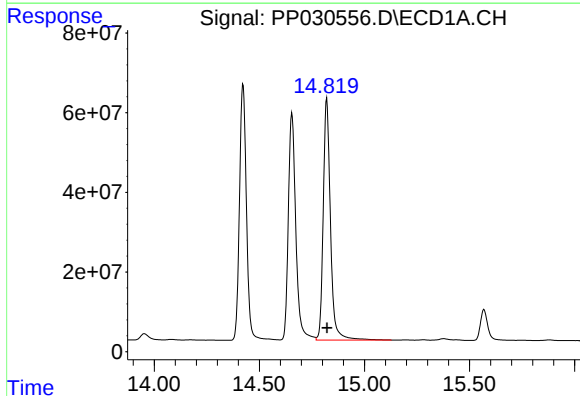
R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 1475990437
Conc: 704.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



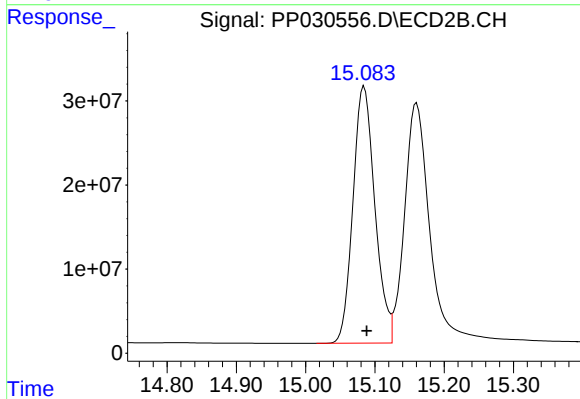
#11 2,4,5-TP (SILVEX)

R.T.: 14.538 min
Delta R.T.: -0.001 min
Response: 772315006
Conc: 671.11 ng/ml



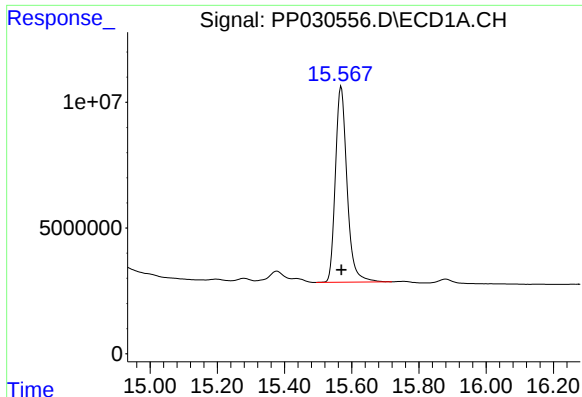
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: -0.002 min
Response: 1448695907
Conc: 723.48 ng/ml



#12 2,4,5-T

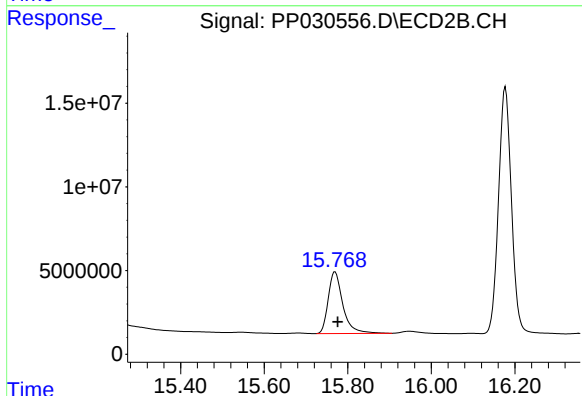
R.T.: 15.085 min
Delta R.T.: -0.004 min
Response: 672690515
Conc: 707.26 ng/ml



#13 2,4-DB

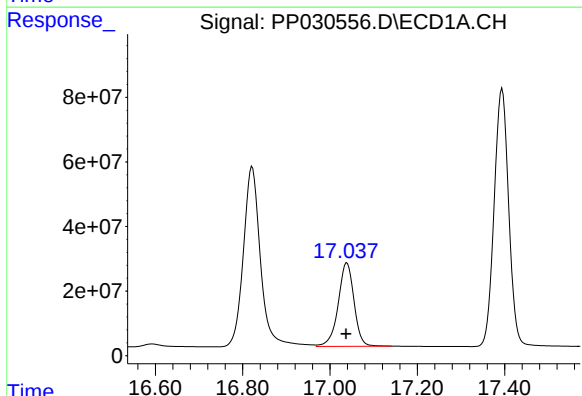
R.T.: 15.568 min
Delta R.T.: 0.000 min
Response: 185262911
Conc: 714.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



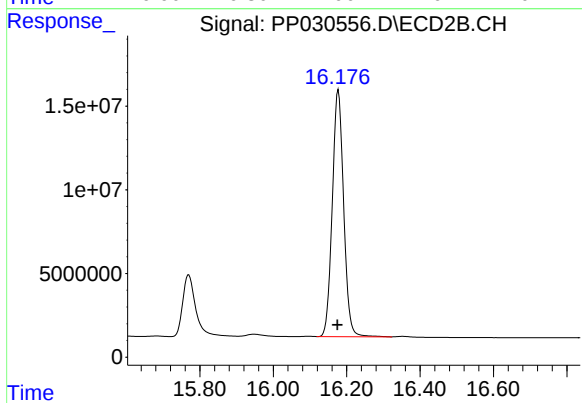
#13 2,4-DB

R.T.: 15.770 min
Delta R.T.: -0.007 min
Response: 89641868
Conc: 686.33 ng/ml



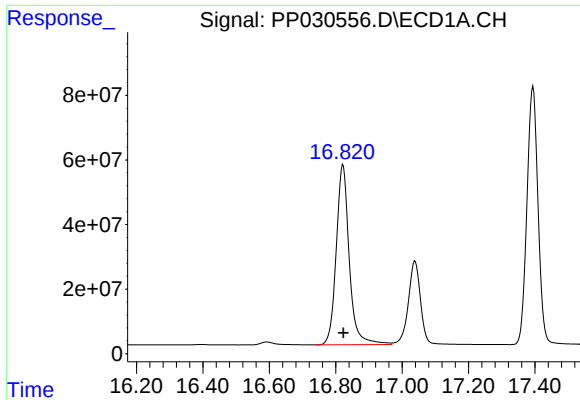
#14 DINOSEB

R.T.: 17.039 min
Delta R.T.: 0.002 min
Response: 650612730
Conc: 807.99 ng/ml



#14 DINOSEB

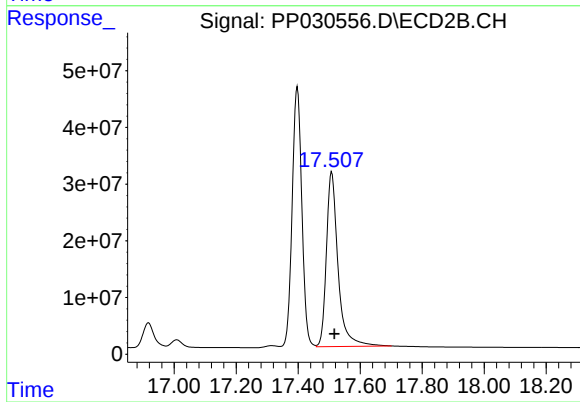
R.T.: 16.177 min
Delta R.T.: 0.003 min
Response: 316935842
Conc: 804.61 ng/ml



#15 Picloram

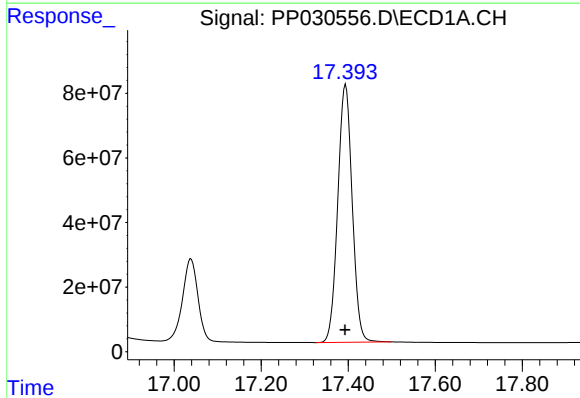
R.T.: 16.822 min
Delta R.T.: -0.002 min
Response: 1514764372
Conc: 792.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



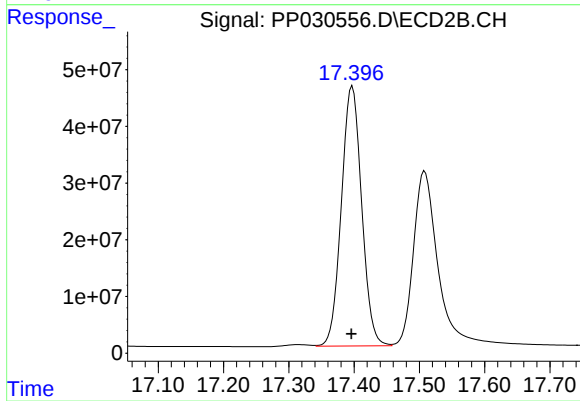
#15 Picloram

R.T.: 17.508 min
Delta R.T.: -0.008 min
Response: 804318278
Conc: 759.19 ng/ml



#16 DCPA

R.T.: 17.394 min
Delta R.T.: 0.002 min
Response: 1842420511
Conc: 722.49 ng/ml



#16 DCPA

R.T.: 17.397 min
Delta R.T.: 0.002 min
Response: 990500581
Conc: 684.88 ng/ml