

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122619\
 Data File : PP030549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 3:19
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 06:20:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:16:37 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	11.471	200.7E6	106.2E6	517.478	498.643
Target Compounds							
1) T	Dalapon	2.755	2.564	247.0E6	112.7E6	458.773	446.828
2) T	3,5-DICHL...	9.718	9.587	309.9E6	130.6E6	477.476	467.810
3) T	4-Nitroph...	10.881	10.634	201.3E6	44993667	455.367	418.491
5) T	DICAMBA	11.616	11.765	755.7E6	387.4E6	475.966	467.478
6) T	MCPD	11.957	11.965	53999758	21307543	48.902	44.820
7) T	MCPA	12.209	12.353	77223520	32052527	49.197	44.769
8) T	DICHLORPROP	12.811	12.886	189.7E6	97102697	485.513	472.956
9) T	2,4-D	13.171	13.376	204.8E6	103.3E6	476.139	446.578
10) T	Pentachlo...	13.540	13.942	2981.3E6	1559.0E6	480.349	477.854
11) T	2,4,5-TP ...	14.422	14.537	1030.3E6	559.1E6	477.012	469.961
12) T	2,4,5-T	14.821	15.084	985.4E6	457.3E6	472.207	454.671
13) T	2,4-DB	15.569	15.770	127.1E6	62768177	476.753	461.534
14) T	DINOSEB	17.037	16.175	365.0E6	172.6E6	411.982	396.106
15) T	Picloram	16.822	17.509	875.9E6	477.6E6	439.748	427.957
16) T	DCPA	17.392	17.395	1254.9E6	713.3E6	472.178	477.711

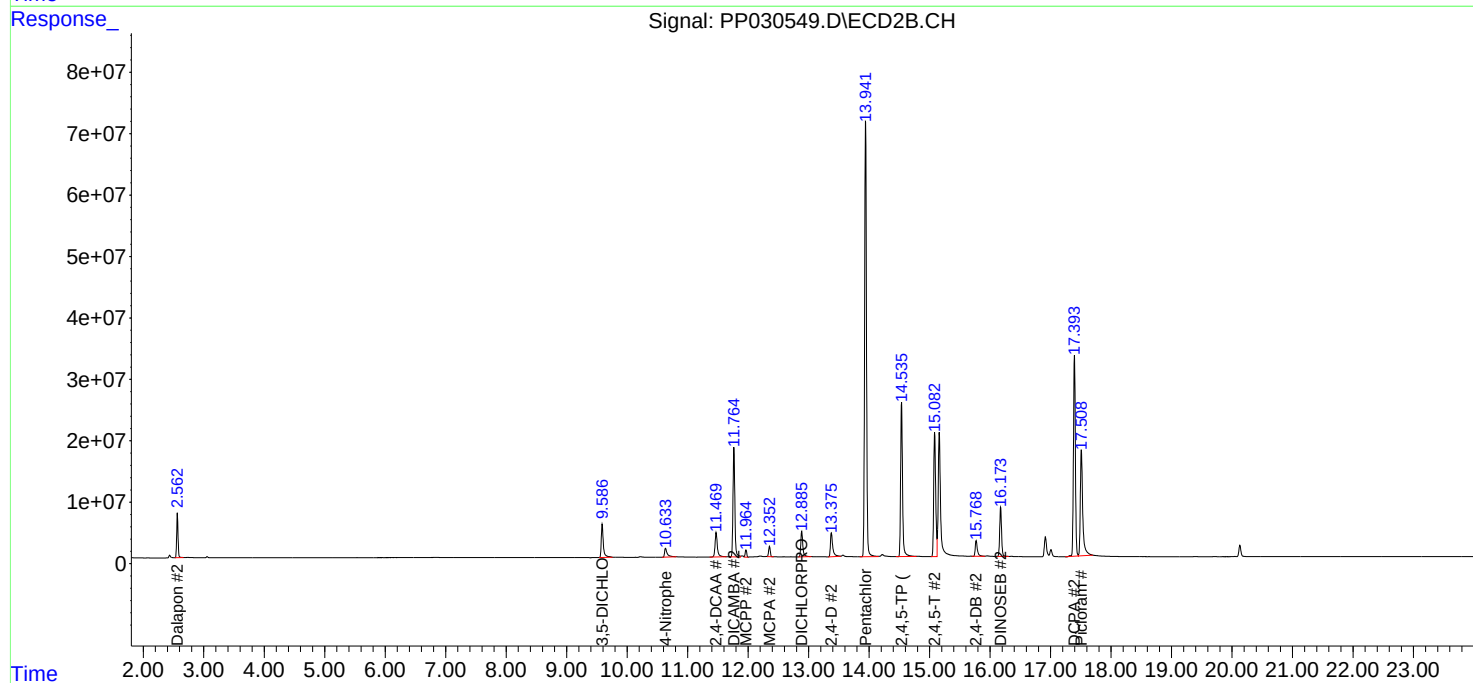
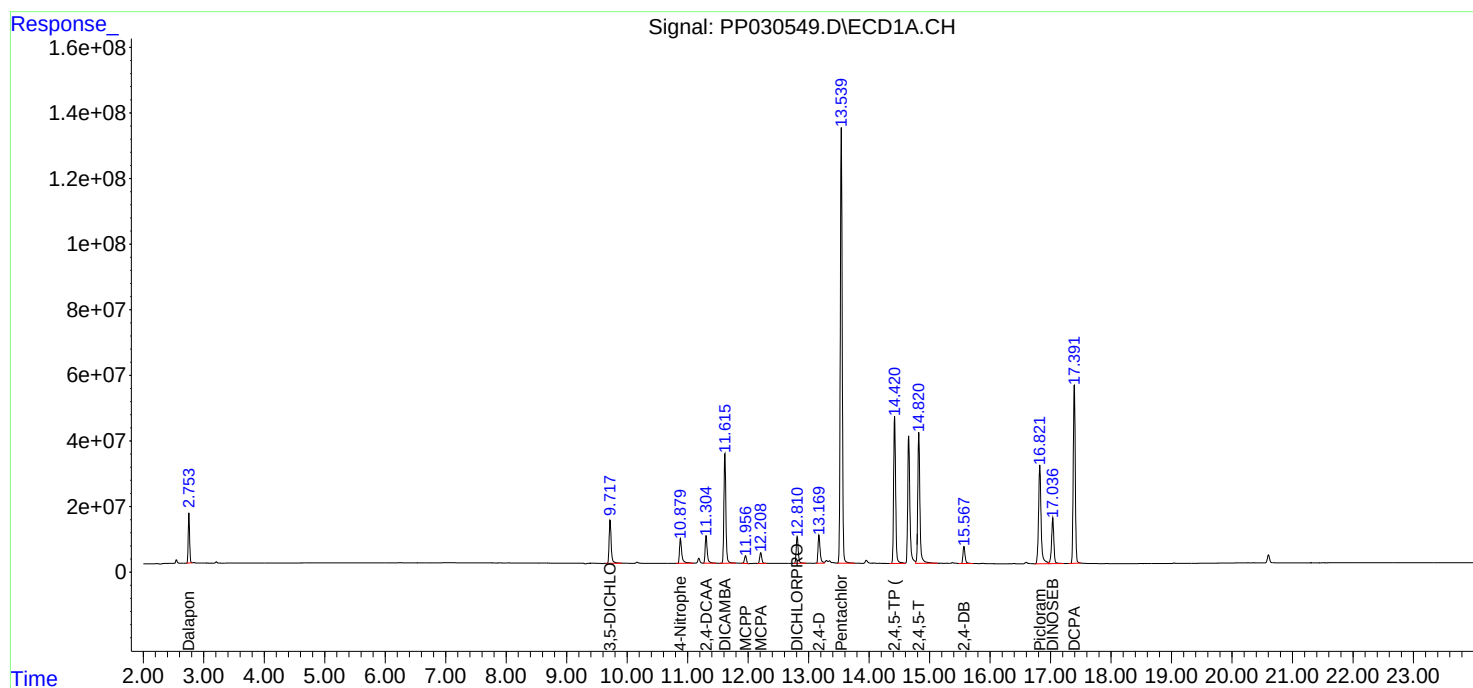
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

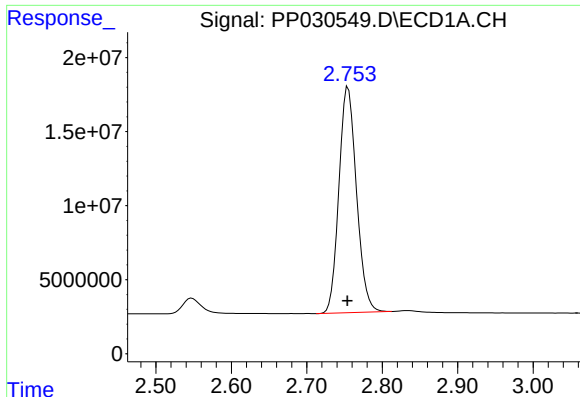
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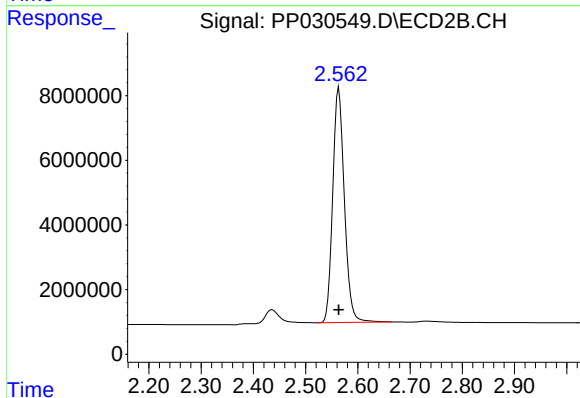




#1 Dalapon

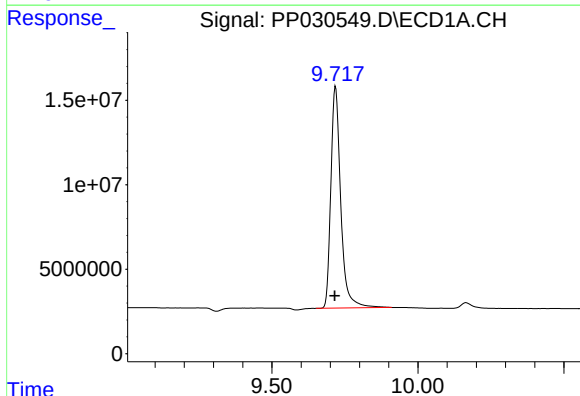
R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 246988094
Conc: 458.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



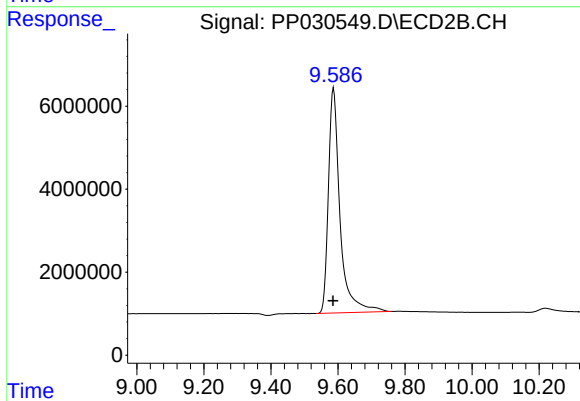
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 112694657
Conc: 446.83 ng/ml



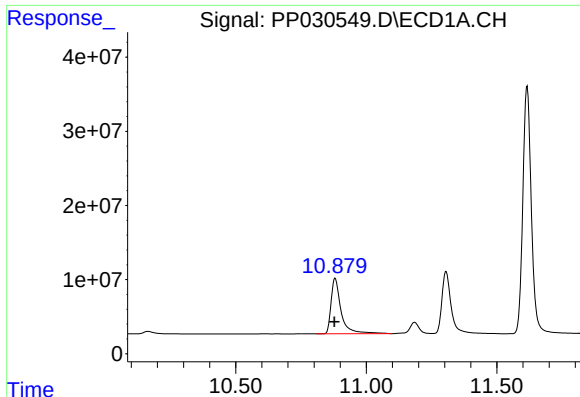
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.718 min
Delta R.T.: 0.002 min
Response: 309933555
Conc: 477.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

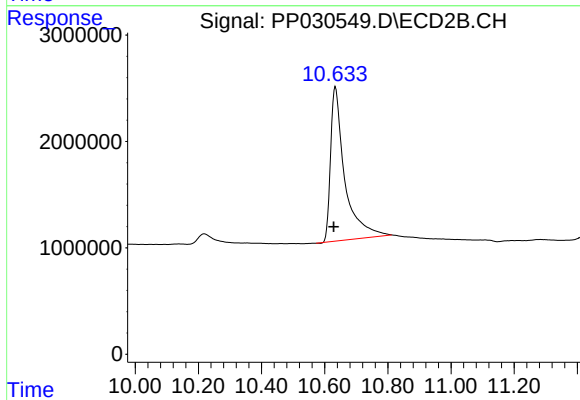
R.T.: 9.587 min
Delta R.T.: 0.002 min
Response: 130556725
Conc: 467.81 ng/ml



#3 4-Nitrophenol

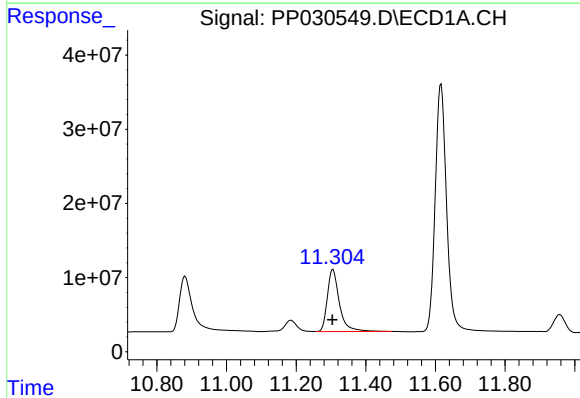
R.T.: 10.881 min
Delta R.T.: 0.002 min
Response: 201288591
Conc: 455.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



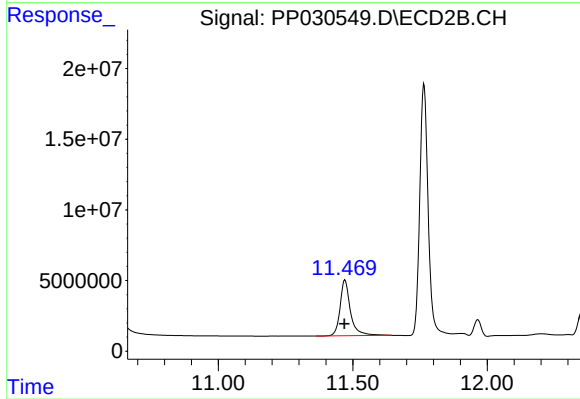
#3 4-Nitrophenol

R.T.: 10.634 min
Delta R.T.: 0.005 min
Response: 44993667
Conc: 418.49 ng/ml



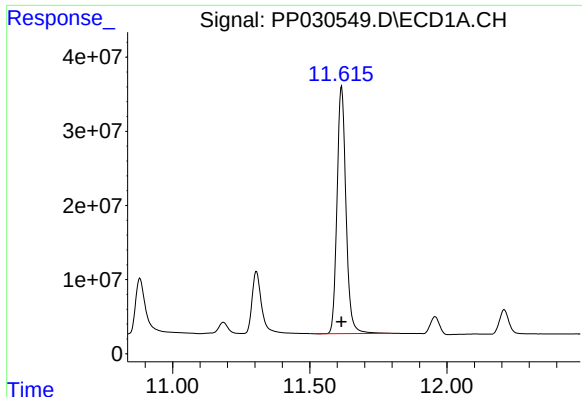
#4 2,4-DCAA

R.T.: 11.306 min
Delta R.T.: 0.001 min
Response: 200655258
Conc: 517.48 ng/ml



#4 2,4-DCAA

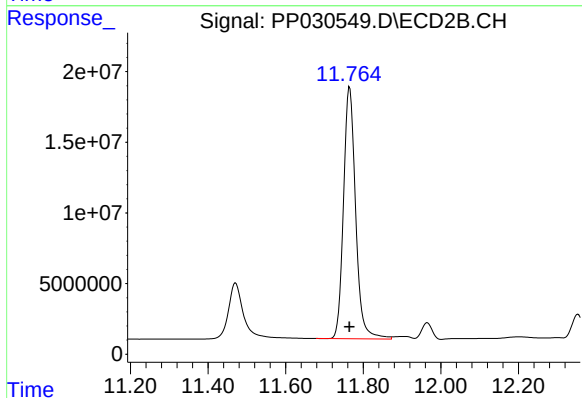
R.T.: 11.471 min
Delta R.T.: 0.002 min
Response: 106207367
Conc: 498.64 ng/ml



#5 DICAMBA

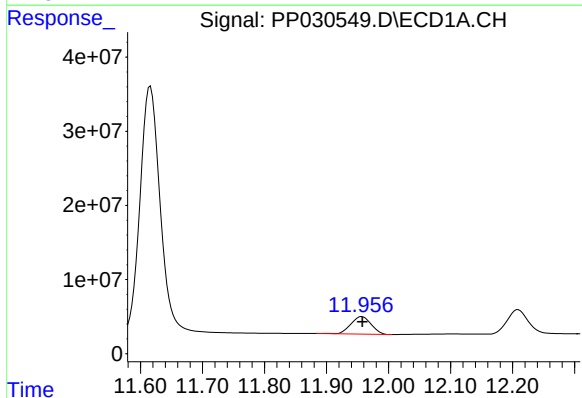
R.T.: 11.616 min
Delta R.T.: 0.001 min
Response: 755690988
Conc: 475.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



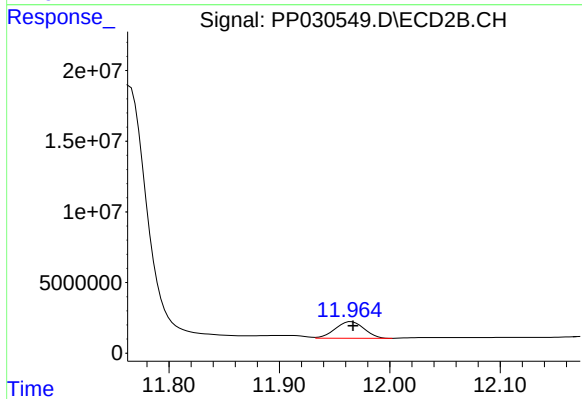
#5 DICAMBA

R.T.: 11.765 min
Delta R.T.: 0.000 min
Response: 387353648
Conc: 467.48 ng/ml



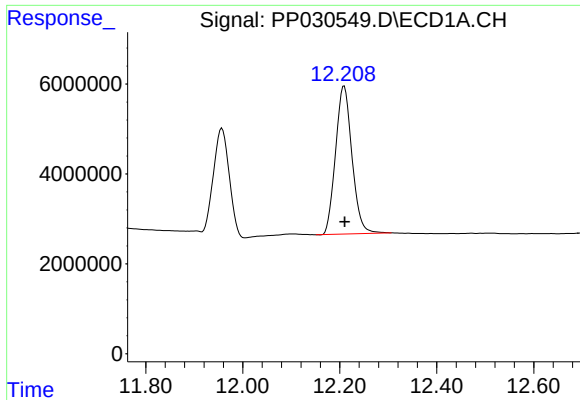
#6 MCP

R.T.: 11.957 min
Delta R.T.: 0.000 min
Response: 53999758
Conc: 48.90 ug/ml



#6 MCP

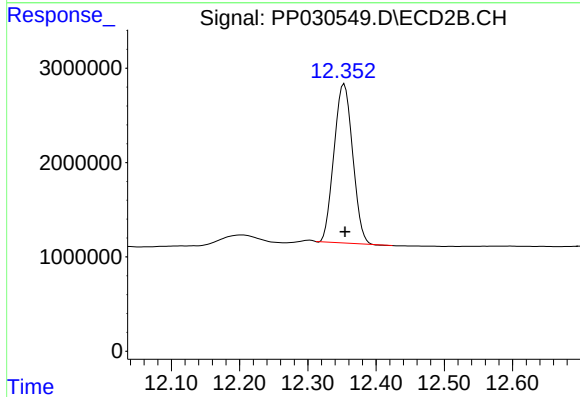
R.T.: 11.965 min
Delta R.T.: -0.001 min
Response: 21307543
Conc: 44.82 ug/ml



#7 MCPA

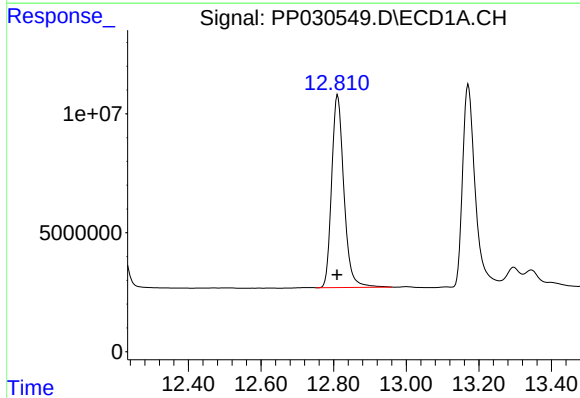
R.T.: 12.209 min
Delta R.T.: -0.001 min
Response: 77223520
Conc: 49.20 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



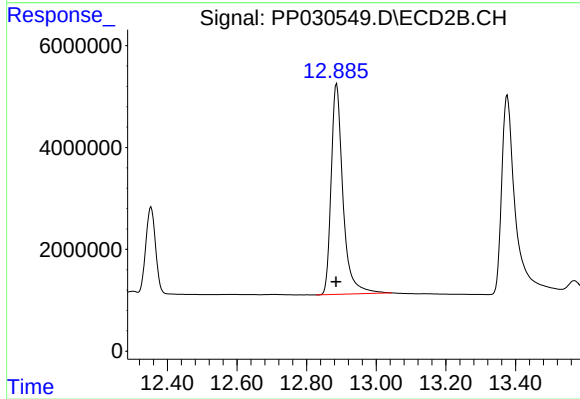
#7 MCPA

R.T.: 12.353 min
Delta R.T.: -0.001 min
Response: 32052527
Conc: 44.77 ug/ml



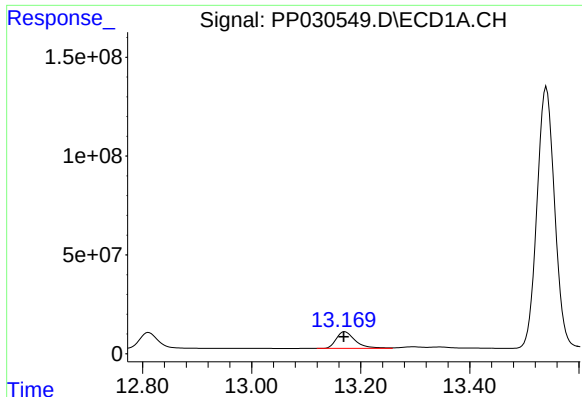
#8 DICHLORPROP

R.T.: 12.811 min
Delta R.T.: 0.001 min
Response: 189711019
Conc: 485.51 ng/ml



#8 DICHLORPROP

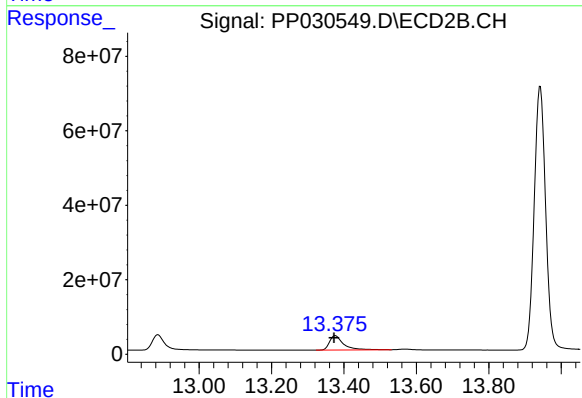
R.T.: 12.886 min
Delta R.T.: 0.001 min
Response: 97102697
Conc: 472.96 ng/ml



#9 2,4-D

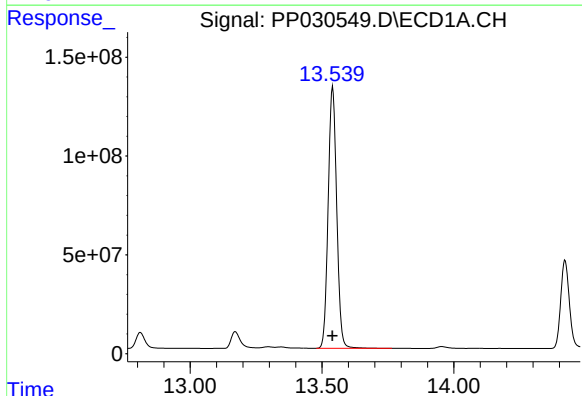
R.T.: 13.171 min
Delta R.T.: 0.002 min
Response: 204845140
Conc: 476.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



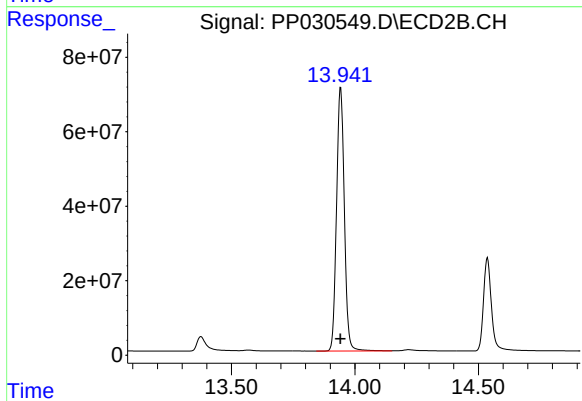
#9 2,4-D

R.T.: 13.376 min
Delta R.T.: 0.003 min
Response: 103251469
Conc: 446.58 ng/ml



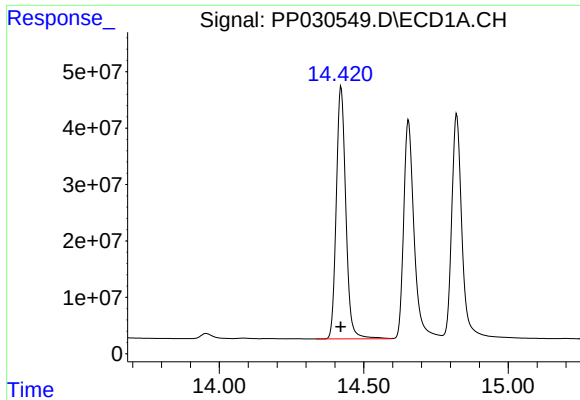
#10 Pentachlorophenol

R.T.: 13.540 min
Delta R.T.: 0.000 min
Response: 2981266787
Conc: 480.35 ng/ml



#10 Pentachlorophenol

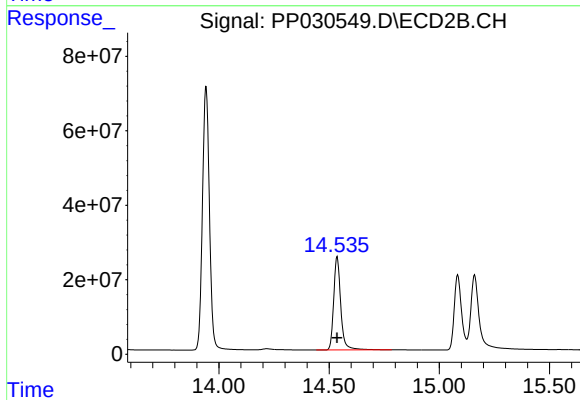
R.T.: 13.942 min
Delta R.T.: 0.000 min
Response: 1558976882
Conc: 477.85 ng/ml



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

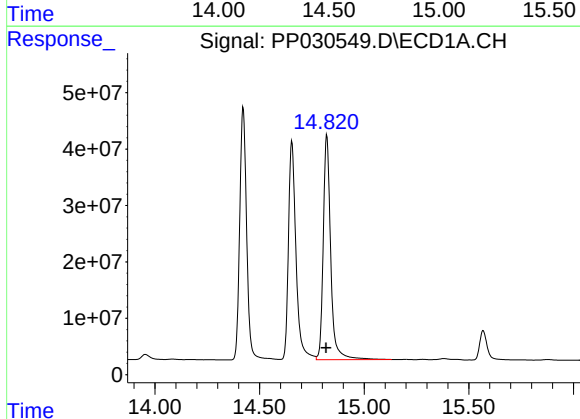
R.T.: 14.422 min
Delta R.T.: 0.002 min
Response: 1030338535
Conc: 477.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



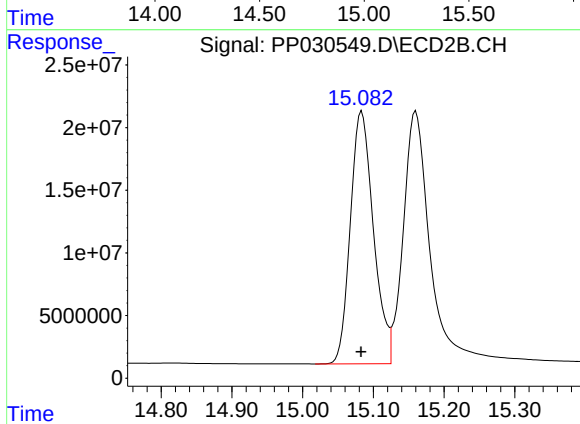
#11 2,4,5-TP (SILVEX)

R.T.: 14.537 min
Delta R.T.: 0.000 min
Response: 559115753
Conc: 469.96 ng/ml



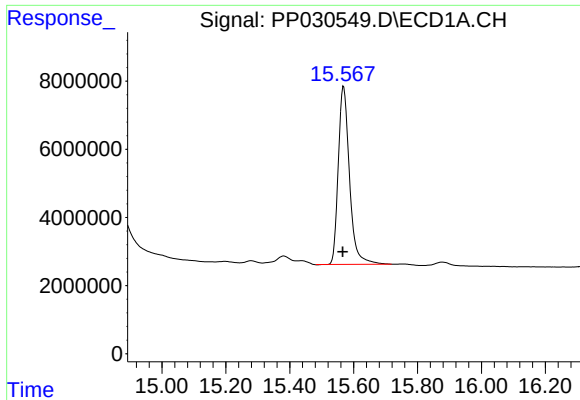
#12 2,4,5-T

R.T.: 14.821 min
Delta R.T.: 0.003 min
Response: 985388978
Conc: 472.21 ng/ml



#12 2,4,5-T

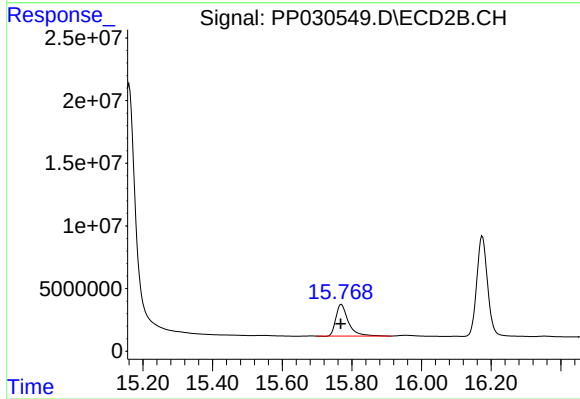
R.T.: 15.084 min
Delta R.T.: 0.001 min
Response: 457326201
Conc: 454.67 ng/ml



#13 2,4-DB

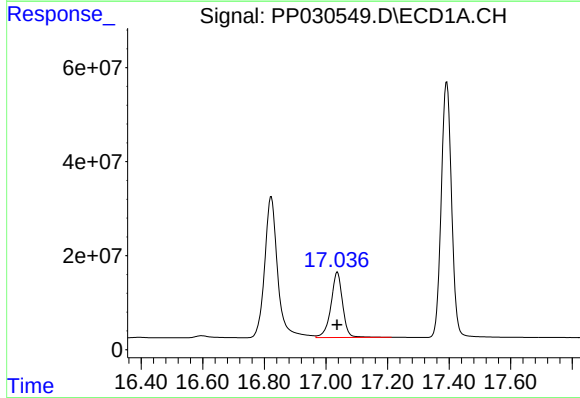
R.T.: 15.569 min
Delta R.T.: 0.003 min
Response: 127122544
Conc: 476.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



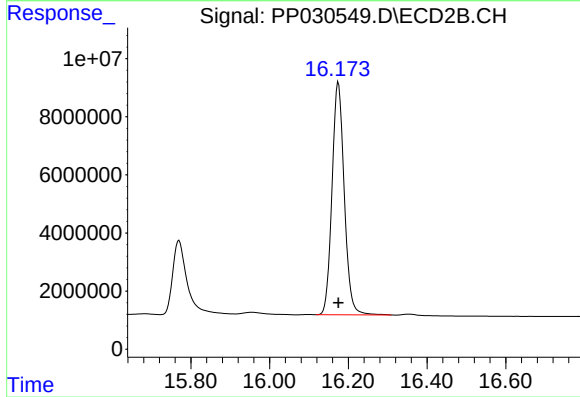
#13 2,4-DB

R.T.: 15.770 min
Delta R.T.: 0.002 min
Response: 62768177
Conc: 461.53 ng/ml



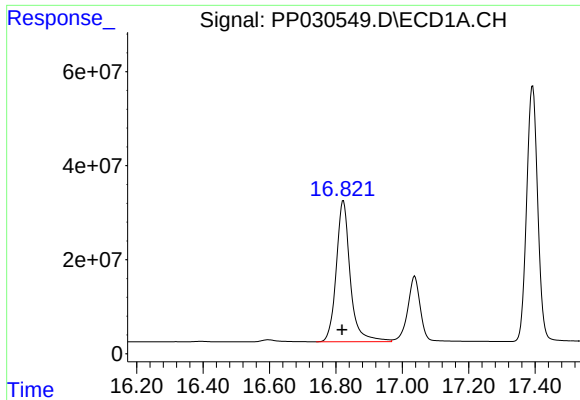
#14 DINOSEB

R.T.: 17.037 min
Delta R.T.: 0.001 min
Response: 364998574
Conc: 411.98 ng/ml



#14 DINOSEB

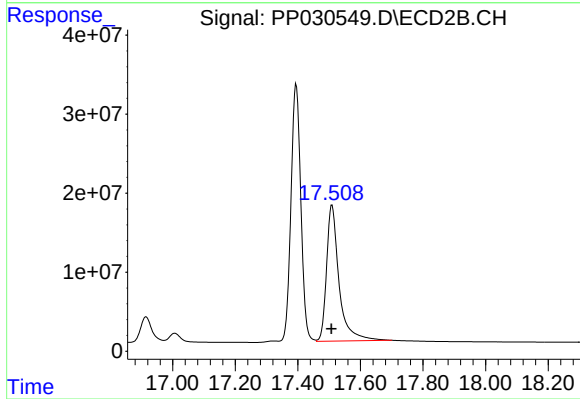
R.T.: 16.175 min
Delta R.T.: 0.000 min
Response: 172586195
Conc: 396.11 ng/ml



#15 Picloram

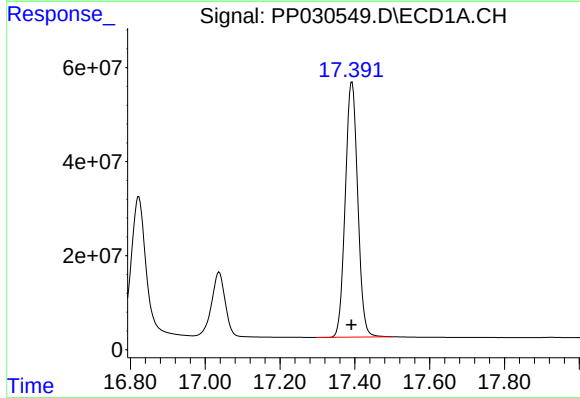
R.T.: 16.822 min
Delta R.T.: 0.004 min
Response: 875933512
Conc: 439.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



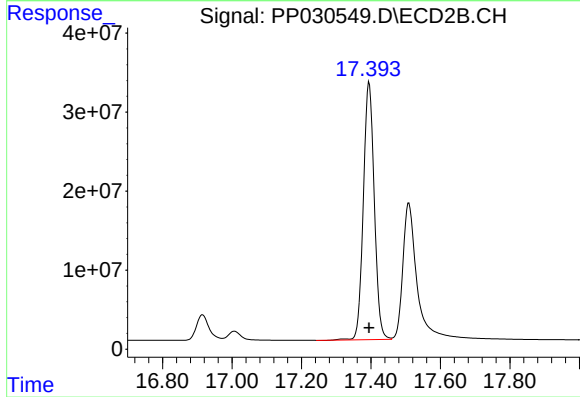
#15 Picloram

R.T.: 17.509 min
Delta R.T.: 0.002 min
Response: 477625053
Conc: 427.96 ng/ml



#16 DCPA

R.T.: 17.392 min
Delta R.T.: 0.002 min
Response: 1254924200
Conc: 472.18 ng/ml



#16 DCPA

R.T.: 17.395 min
Delta R.T.: 0.000 min
Response: 713324739
Conc: 477.71 ng/ml