

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 17:35
 Operator : EI\SJ
 Sample : K2002-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-1(2-10)-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:11:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.260	10.764	220.3E6	207.1E6	501.781	441.099
Target Compounds							
1) T	Dalapon	2.835	2.296	197.2E6	235.4E6	303.456	371.787
2) T	3,5-DICHL...	9.691	8.928	227.0E6	200.8E6	340.537	325.264
3) T	4-Nitroph...	10.879	9.926	33127675	30240506	157.445	134.505
5) T	DICAMBA	11.564	11.042	618.2E6	585.5E6	350.703	350.482
7) T	MCPA	12.154	11.645	42648692	55417846	21.501	32.128 #
8) T	DICHLORPROP	12.757	12.168	152.0E6	145.5E6	351.217	352.003
9) T	2,4-D	13.123	12.642	109.3E6	184.6E6	235.656	351.778 #
10) T	Pentachlo...	13.482	13.172	2262.5E6	1999.0E6	320.262	303.539
11) T	2,4,5-TP ...	14.359	13.798	890.4E6	850.3E6	331.448	333.929
12) T	2,4,5-T	14.762	14.364	851.6E6	485.6E6	322.368	240.772 #
13) T	2,4-DB	15.509	15.015	194.5E6	134.5E6	821.339	526.883 #
14) T	DINOSEB	16.970	15.436	156.2E6	76823757	69.589	43.042 #
15) T	Picloram	16.752	16.669	1159.6E6	1019.3E6	471.148	401.591
16) T	DCPA	17.314	16.612	608.8E6	665.3E6	184.749	213.893

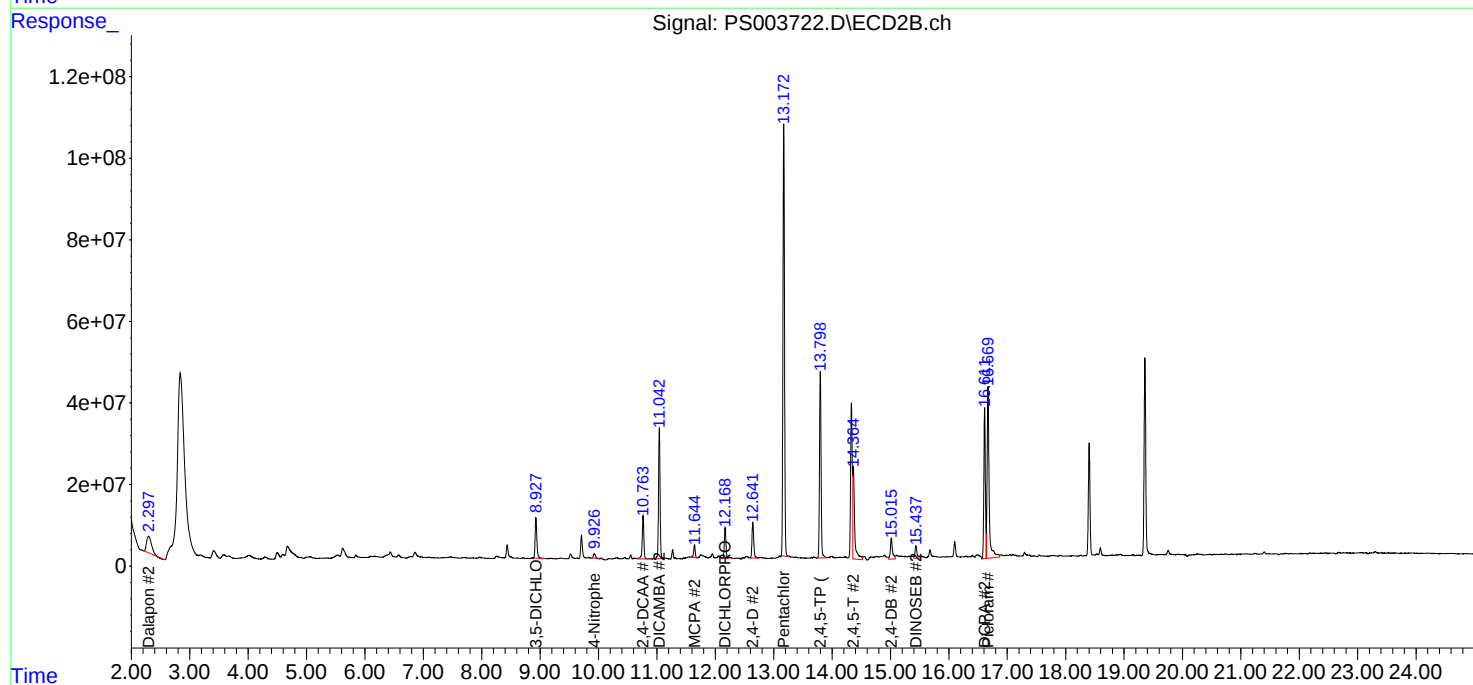
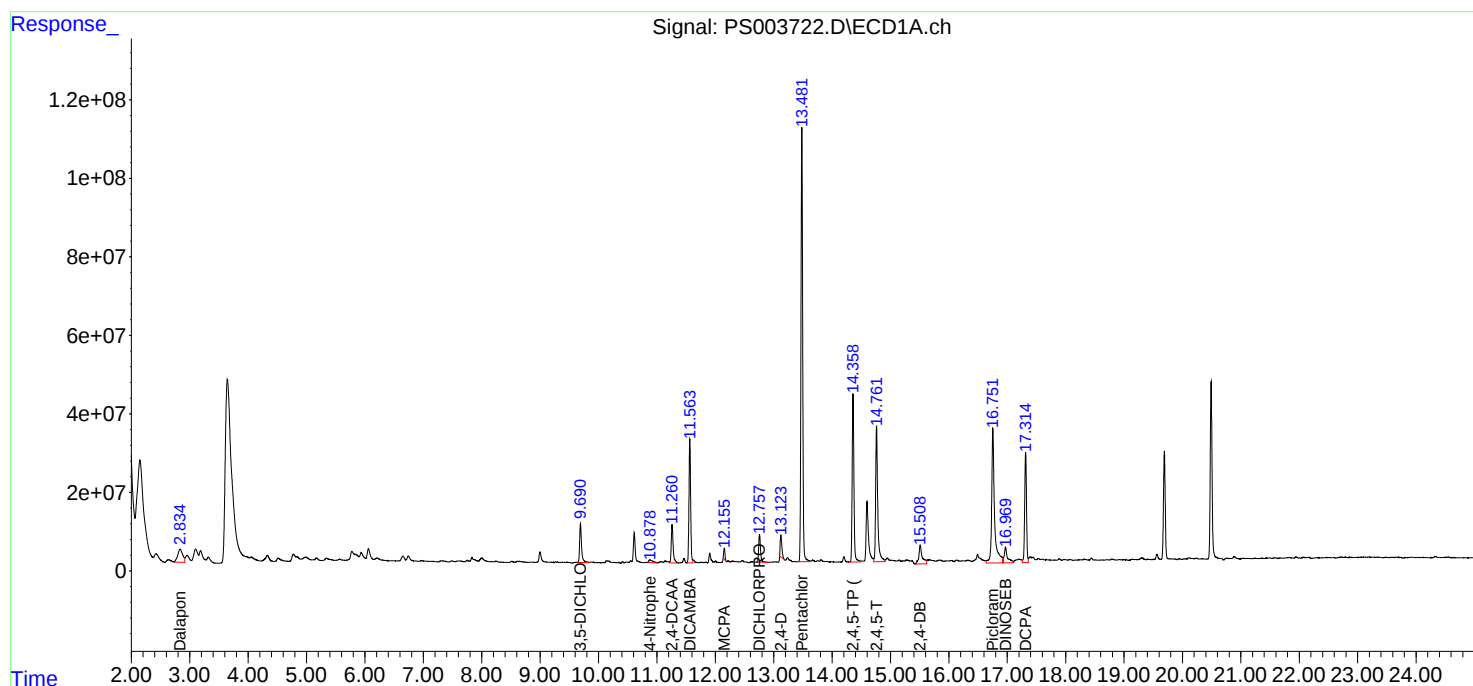
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

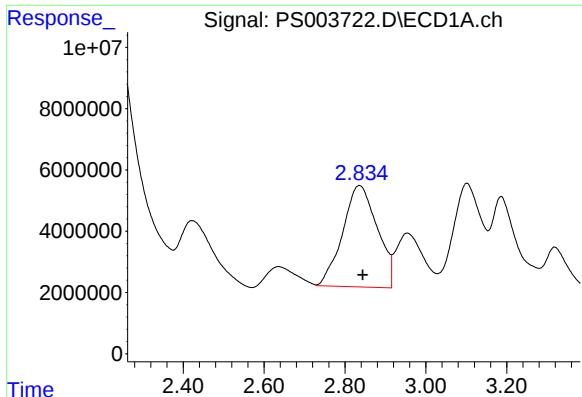
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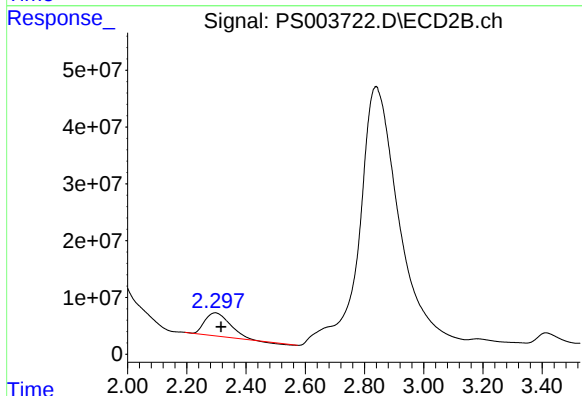




#1 Dalapon

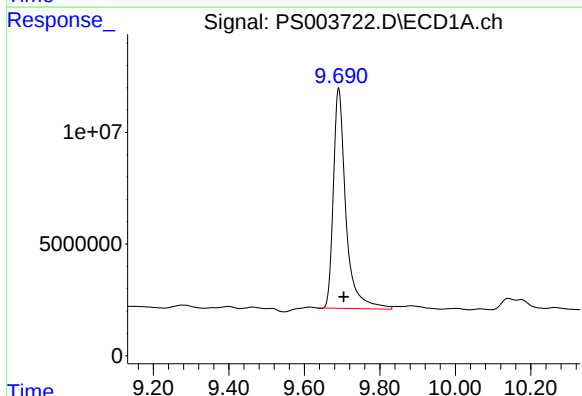
R.T.: 2.835 min
Delta R.T.: -0.009 min
Response: 197228806
Conc: 303.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



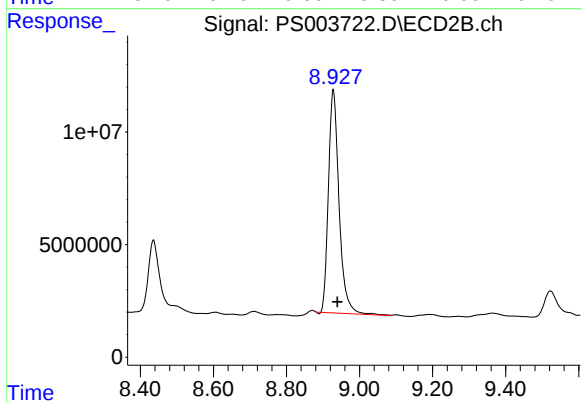
#1 Dalapon

R.T.: 2.296 min
Delta R.T.: -0.020 min
Response: 235409932
Conc: 371.79 ng/ml



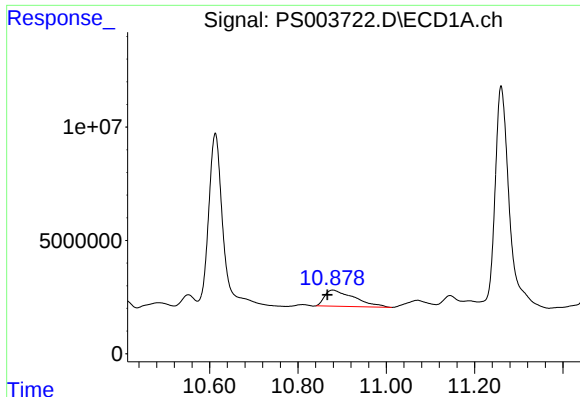
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.691 min
Delta R.T.: -0.014 min
Response: 226986047
Conc: 340.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

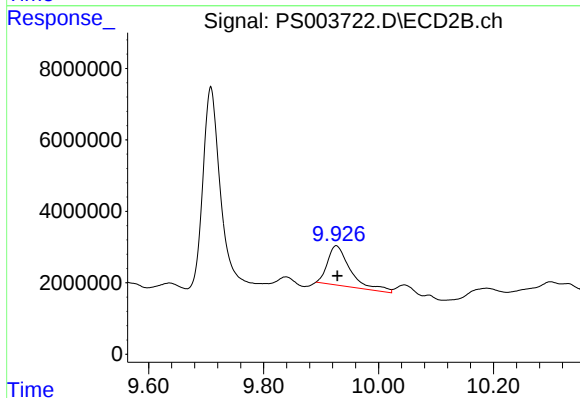
R.T.: 8.928 min
Delta R.T.: -0.011 min
Response: 200836678
Conc: 325.26 ng/ml



#3 4-Nitrophenol

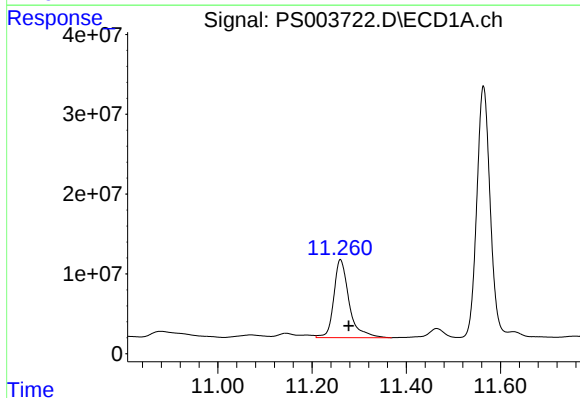
R.T.: 10.879 min
Delta R.T.: 0.012 min
Response: 33127675
Conc: 157.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



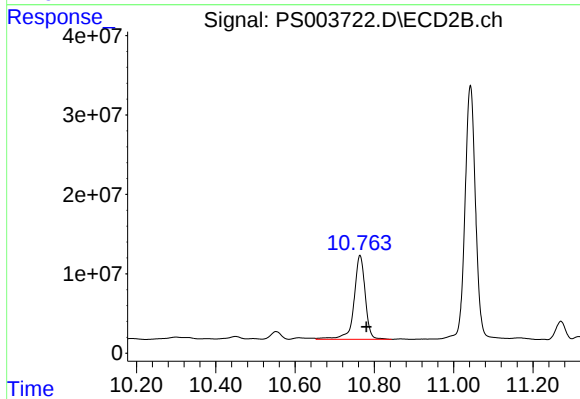
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: -0.002 min
Response: 30240506
Conc: 134.50 ng/ml



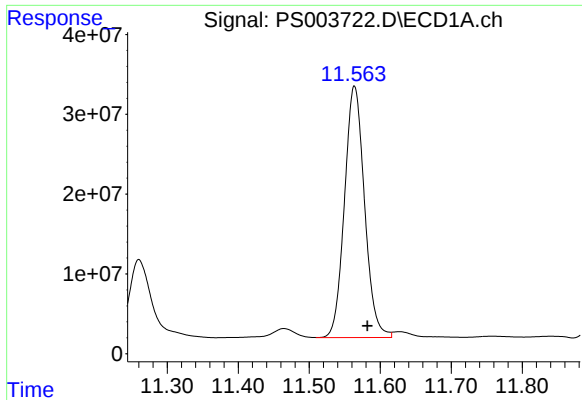
#4 2,4-DCAA

R.T.: 11.260 min
Delta R.T.: -0.017 min
Response: 220294197
Conc: 501.78 ng/ml



#4 2,4-DCAA

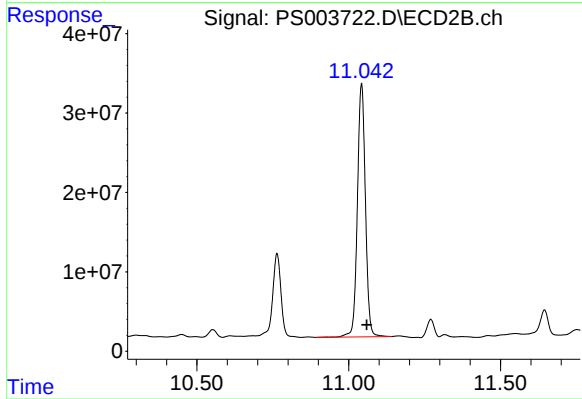
R.T.: 10.764 min
Delta R.T.: -0.016 min
Response: 207126625
Conc: 441.10 ng/ml



#5 DICAMBA

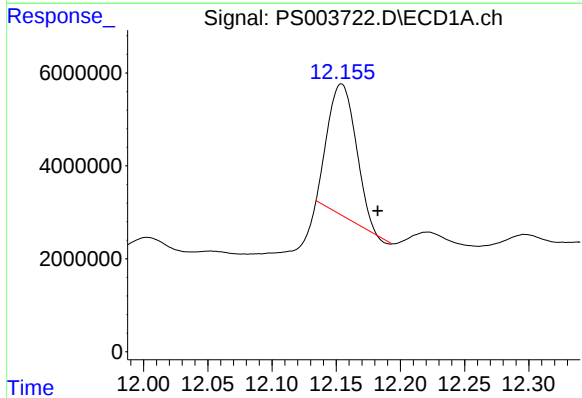
R.T.: 11.564 min
Delta R.T.: -0.018 min
Response: 618192599
Conc: 350.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



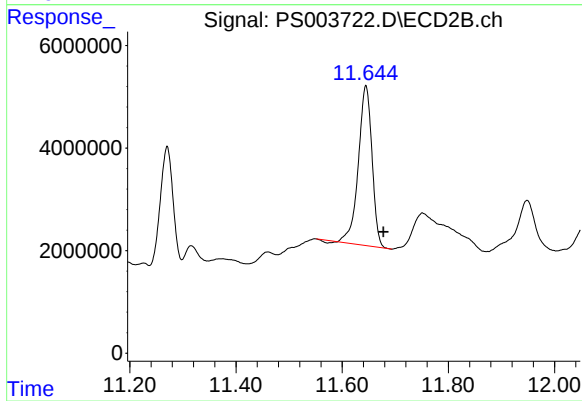
#5 DICAMBA

R.T.: 11.042 min
Delta R.T.: -0.017 min
Response: 585540049
Conc: 350.48 ng/ml



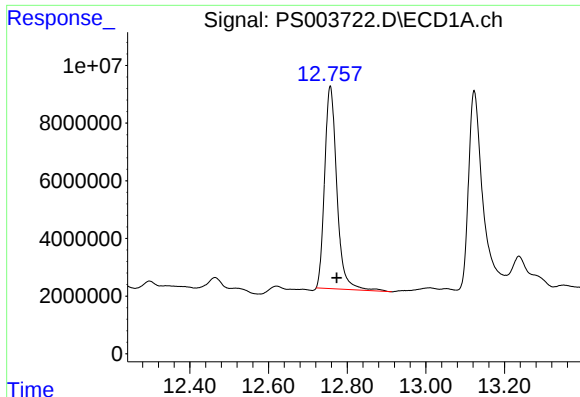
#7 MCPA

R.T.: 12.154 min
Delta R.T.: -0.028 min
Response: 42648692
Conc: 21.50 ug/ml



#7 MCPA

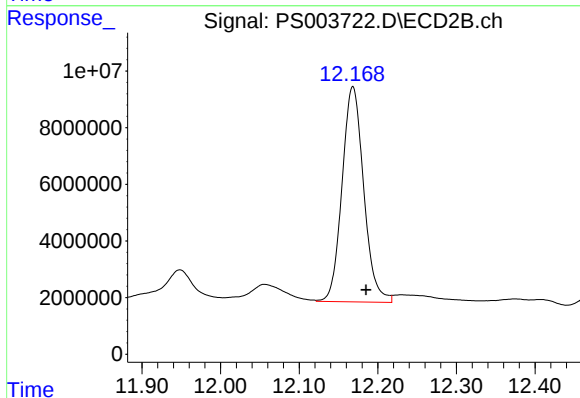
R.T.: 11.645 min
Delta R.T.: -0.033 min
Response: 55417846
Conc: 32.13 ug/ml



#8 DICHLORPROP

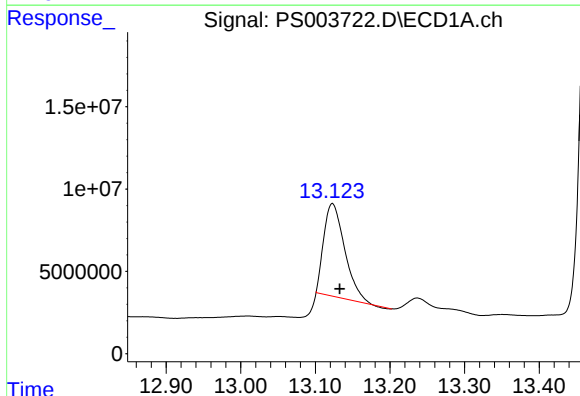
R.T.: 12.757 min
Delta R.T.: -0.016 min
Response: 151954779
Conc: 351.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



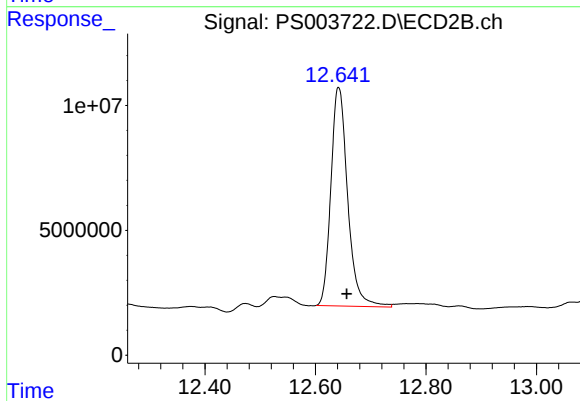
#8 DICHLORPROP

R.T.: 12.168 min
Delta R.T.: -0.017 min
Response: 145462840
Conc: 352.00 ng/ml



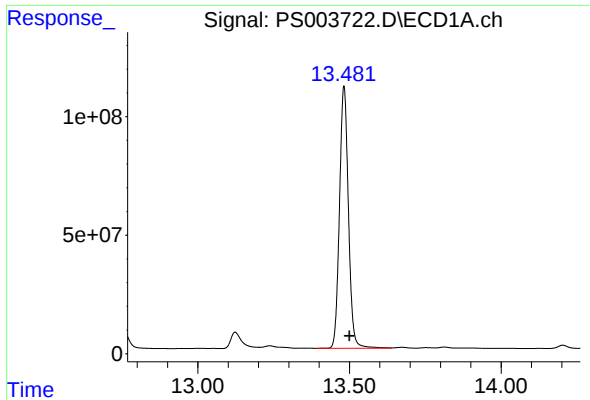
#9 2,4-D

R.T.: 13.123 min
Delta R.T.: -0.010 min
Response: 109301037
Conc: 235.66 ng/ml



#9 2,4-D

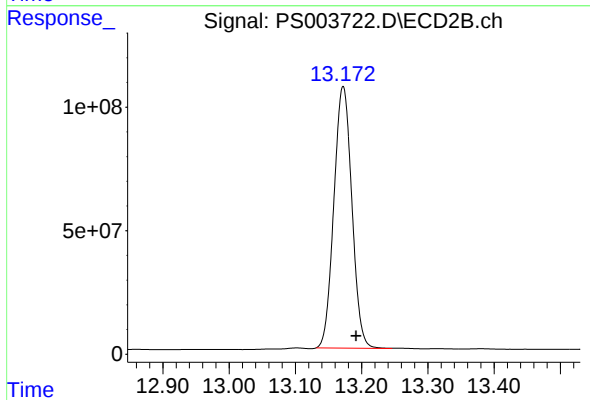
R.T.: 12.642 min
Delta R.T.: -0.015 min
Response: 184643621
Conc: 351.78 ng/ml



#10 Pentachlorophenol

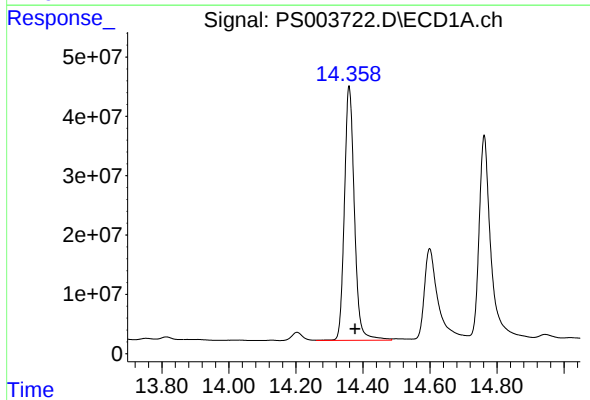
R.T.: 13.482 min
Delta R.T.: -0.017 min
Response: 2262458671
Conc: 320.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



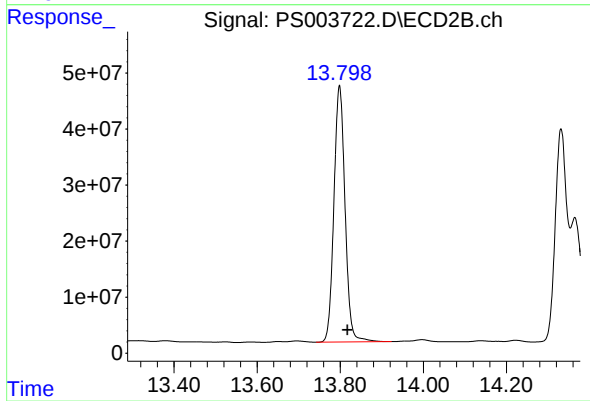
#10 Pentachlorophenol

R.T.: 13.172 min
Delta R.T.: -0.019 min
Response: 1999016731
Conc: 303.54 ng/ml



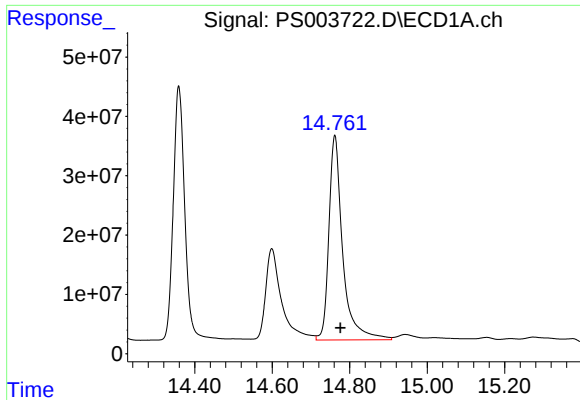
#11 2,4,5-TP (SILVEX)

R.T.: 14.359 min
Delta R.T.: -0.017 min
Response: 890382913
Conc: 331.45 ng/ml



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

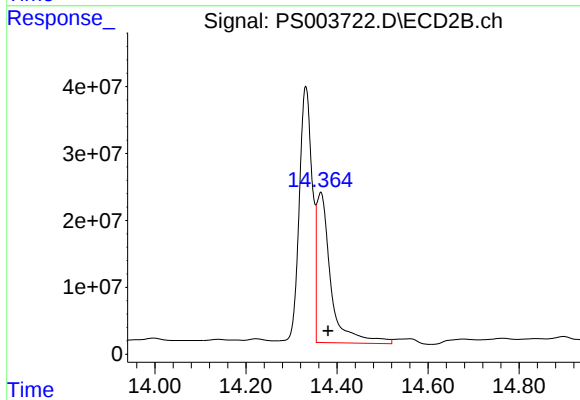
R.T.: 13.798 min
Delta R.T.: -0.019 min
Response: 850328674
Conc: 333.93 ng/ml



#12 2,4,5-T

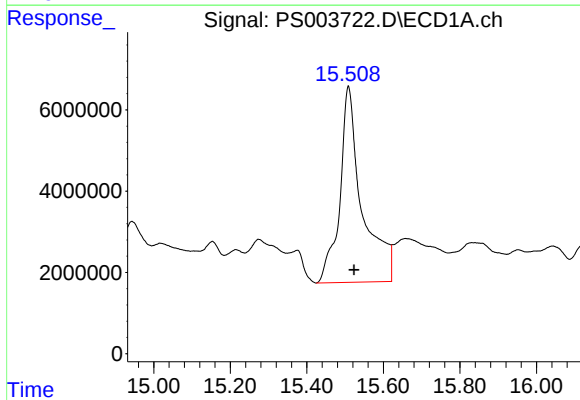
R.T.: 14.762 min
Delta R.T.: -0.014 min
Response: 851593516
Conc: 322.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



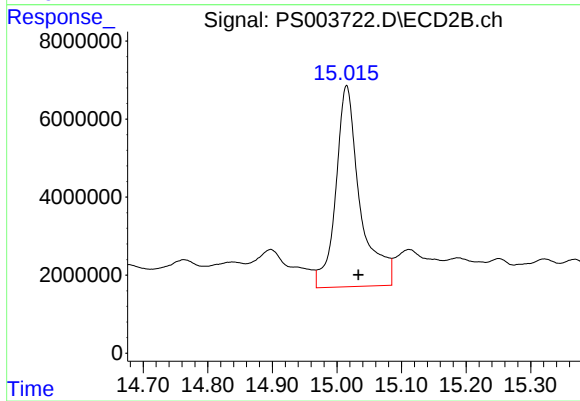
#12 2,4,5-T

R.T.: 14.364 min
Delta R.T.: -0.016 min
Response: 485584387
Conc: 240.77 ng/ml



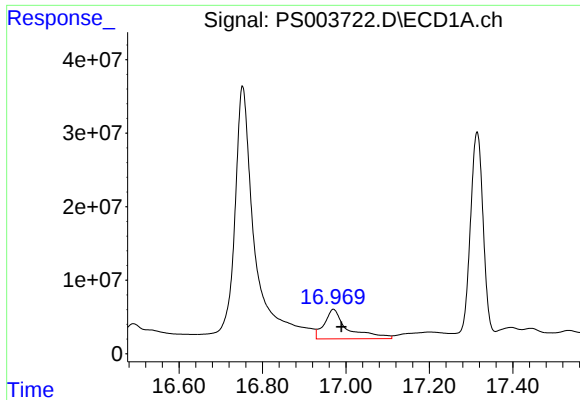
#13 2,4-DB

R.T.: 15.509 min
Delta R.T.: -0.015 min
Response: 194489588
Conc: 821.34 ng/ml



#13 2,4-DB

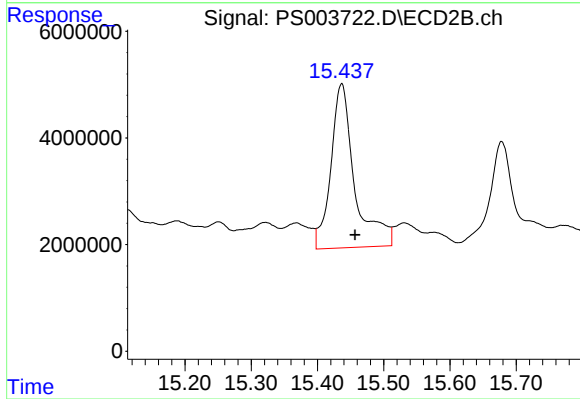
R.T.: 15.015 min
Delta R.T.: -0.018 min
Response: 134543192
Conc: 526.88 ng/ml



#14 DINOSEB

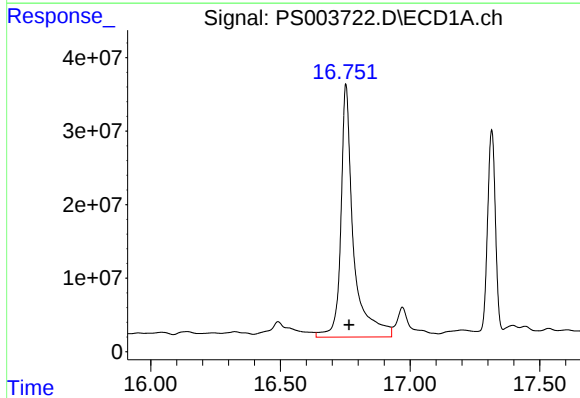
R.T.: 16.970 min
Delta R.T.: -0.019 min
Response: 156243347
Conc: 69.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



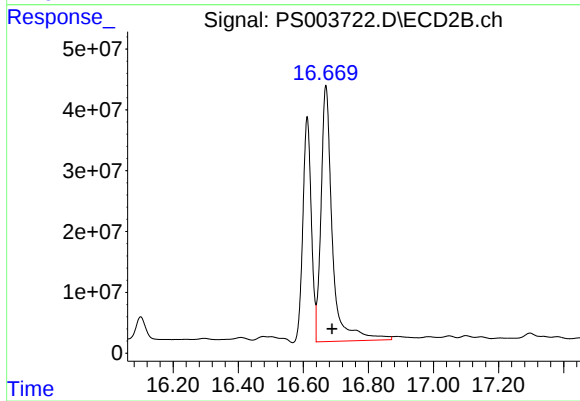
#14 DINOSEB

R.T.: 15.436 min
Delta R.T.: -0.020 min
Response: 76823757
Conc: 43.04 ng/ml



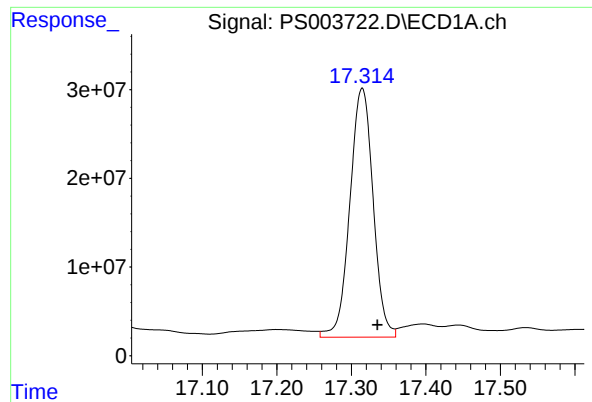
#15 Picloram

R.T.: 16.752 min
Delta R.T.: -0.013 min
Response: 1159607662
Conc: 471.15 ng/ml



#15 Picloram

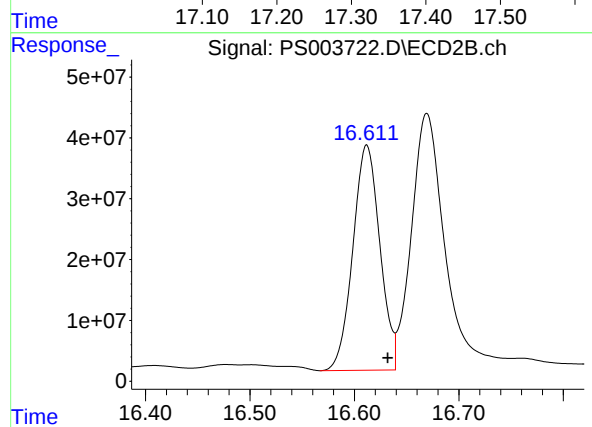
R.T.: 16.669 min
Delta R.T.: -0.019 min
Response: 1019289275
Conc: 401.59 ng/ml



#16 DCPA

R.T.: 17.314 min
Delta R.T.: -0.021 min
Response: 608788925
Conc: 184.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1(2-10)-COMPMS



#16 DCPA

R.T.: 16.612 min
Delta R.T.: -0.020 min
Response: 665288142
Conc: 213.89 ng/ml