

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 12:46
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 13:54:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 13:53:43 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	11.243	10.746	341.8E6	337.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.862	2.346	445.8E6	411.6E6	682.500	682.500
2) T	3,5-DICHL...	9.672	8.909	456.7E6	396.3E6	697.500	697.500
3) T	4-Nitroph...	10.842	9.898	171.6E6	153.9E6	682.500	682.500
5) T	DICAMBA	11.542	11.023	1370.6E6	1173.0E6	705.000	705.000
6) T	MCPD	11.883	11.255	95439415	75992578	70.500	70.500
7) T	MCPA	12.132	11.630	143.7E6	115.2E6	69.750	69.750
8) T	DICHLORPROP	12.734	12.149	329.0E6	298.1E6	705.000	705.000
9) T	2,4-D	13.101	12.623	332.4E6	353.3E6	705.000	705.000
10) T	Pentachlo...	13.451	13.147	5296.6E6	4553.4E6	712.500	712.500
11) T	2,4,5-TP ...	14.333	13.778	1976.3E6	1748.3E6	712.500	712.500
12) T	2,4,5-T	14.736	14.338	2067.3E6	1608.4E6	712.500	712.500
13) T	2,4-DB	15.483	14.993	203.4E6	197.6E6	712.500	712.500
14) T	DINOSEB	16.936	15.411	1677.6E6	1309.1E6	705.000	705.000
15) T	Picloram	16.721	16.642	2629.9E6	2444.5E6	712.500	712.500
16) T	DCPA	17.284	16.584	2530.5E6	2351.9E6	720.000	720.000

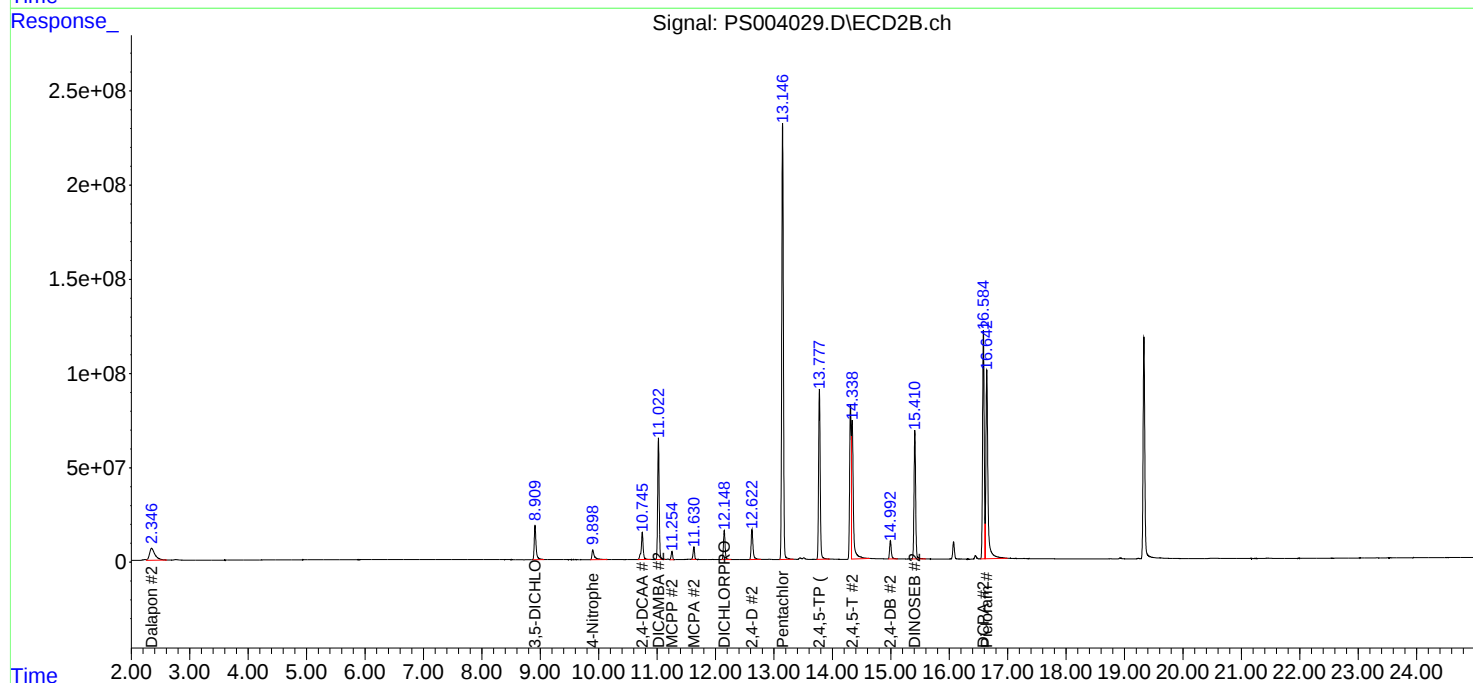
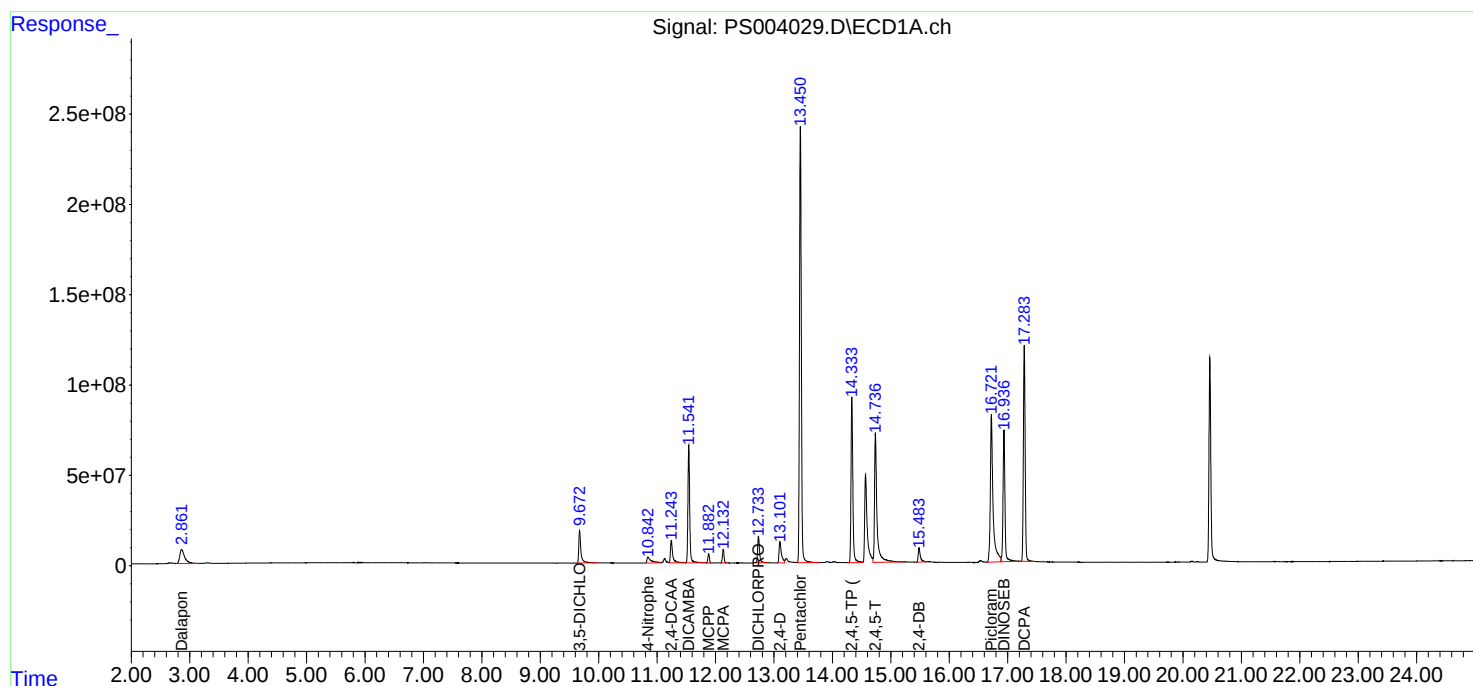
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

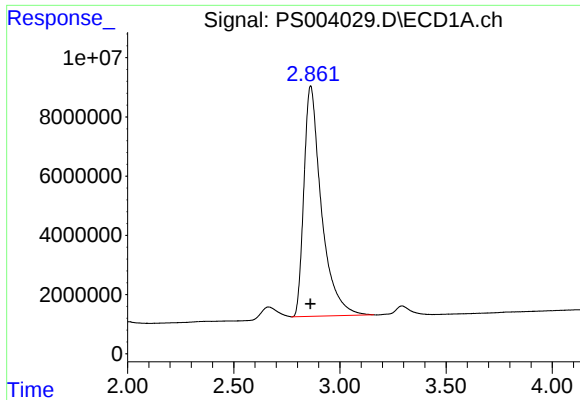
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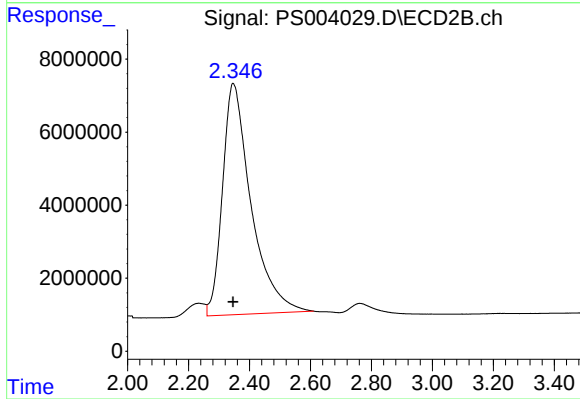




#1 Dalapon

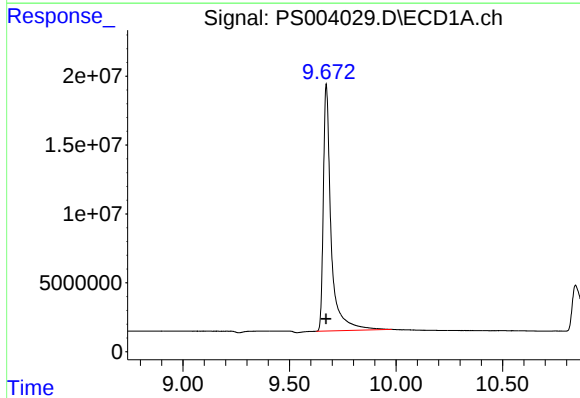
R.T.: 2.862 min
Delta R.T.: 0.000 min
Response: 445849530
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



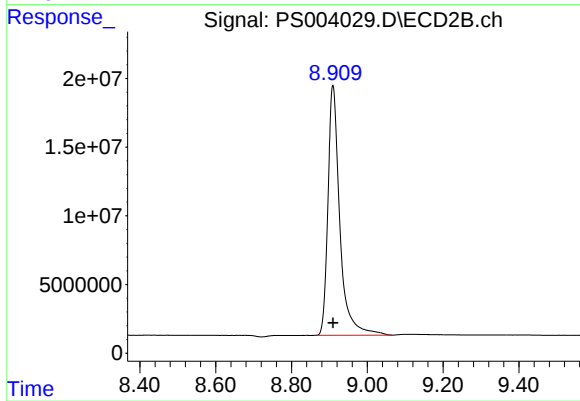
#1 Dalapon

R.T.: 2.346 min
Delta R.T.: 0.000 min
Response: 411642682
Conc: 682.50 ng/ml



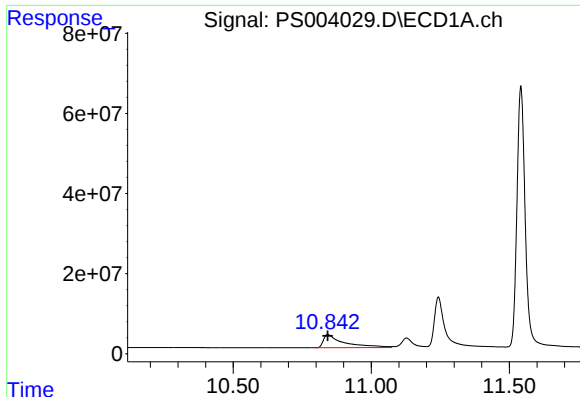
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 456704641
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

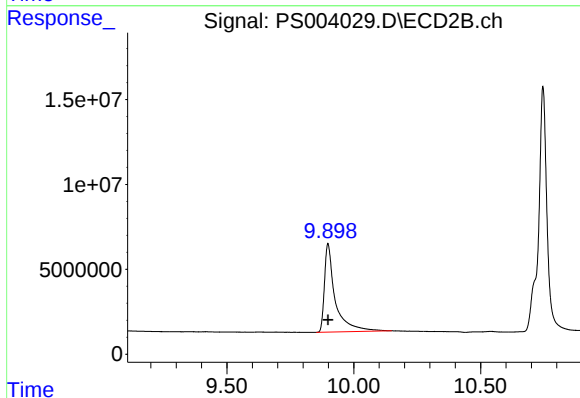
R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 396275240
Conc: 697.50 ng/ml



#3 4-Nitrophenol

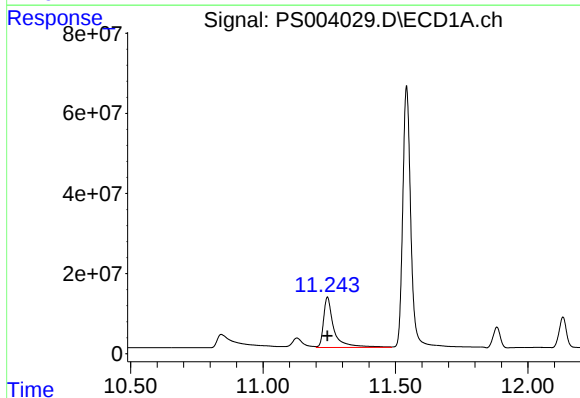
R.T.: 10.842 min
Delta R.T.: 0.000 min
Response: 171611677
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



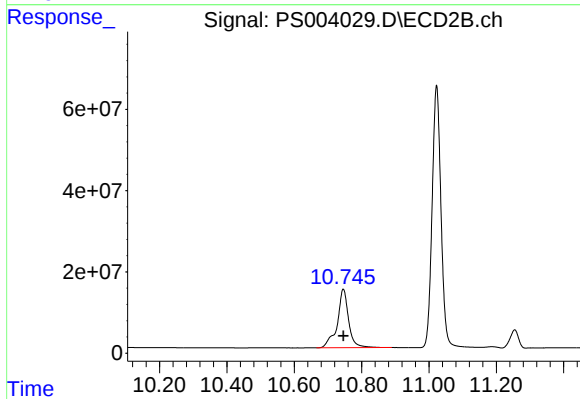
#3 4-Nitrophenol

R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 153858007
Conc: 682.50 ng/ml



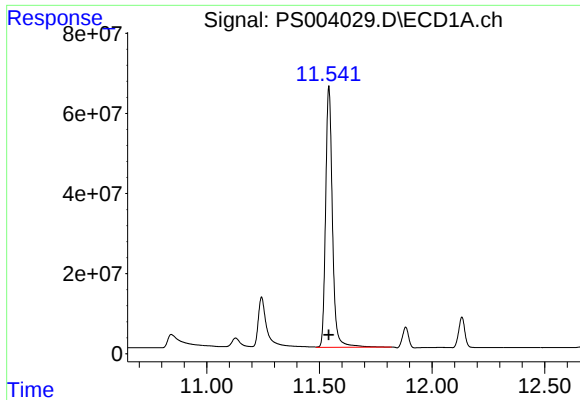
#4 2,4-DCAA

R.T.: 11.243 min
Delta R.T.: 0.000 min
Response: 341760829
Conc: 750.00 ng/ml



#4 2,4-DCAA

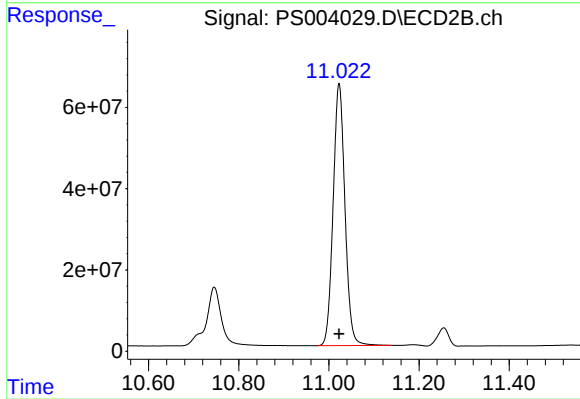
R.T.: 10.746 min
Delta R.T.: 0.000 min
Response: 337465695
Conc: 750.00 ng/ml



#5 DICAMBA

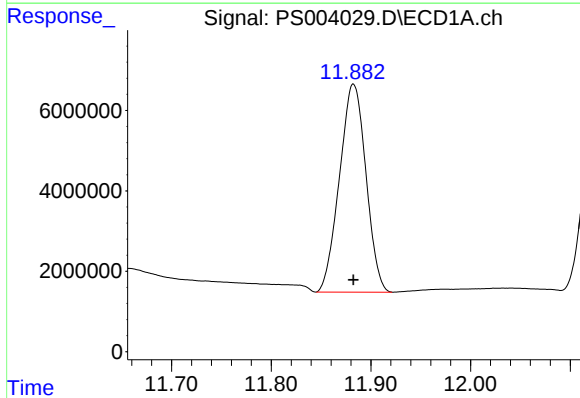
R.T.: 11.542 min
Delta R.T.: 0.000 min
Response: 1370620265
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



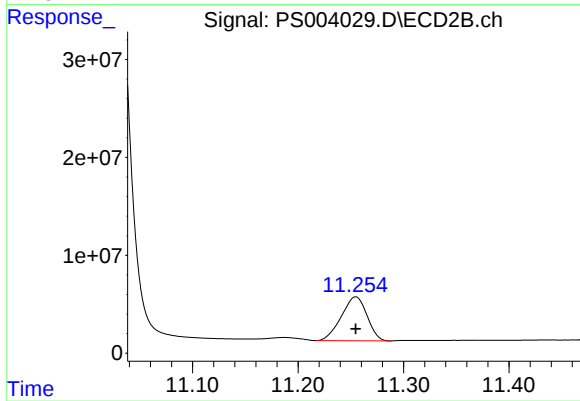
#5 DICAMBA

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 1173034404
Conc: 705.00 ng/ml



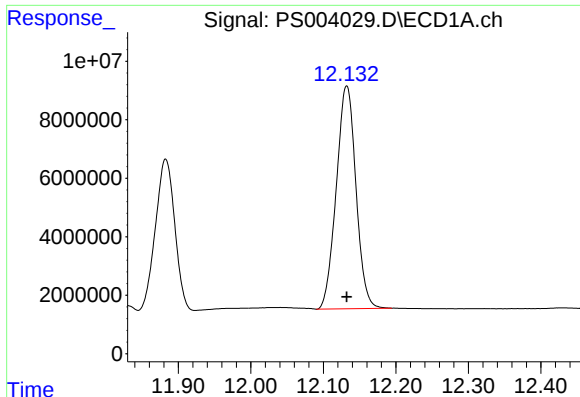
#6 MCP

R.T.: 11.883 min
Delta R.T.: 0.000 min
Response: 95439415
Conc: 70.50 ug/ml



#6 MCP

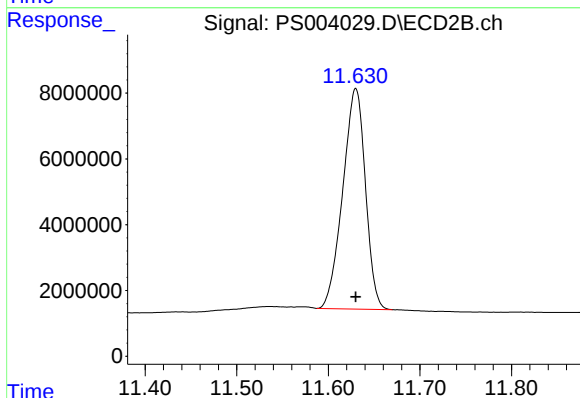
R.T.: 11.255 min
Delta R.T.: 0.000 min
Response: 75992578
Conc: 70.50 ug/ml



#7 MCPA

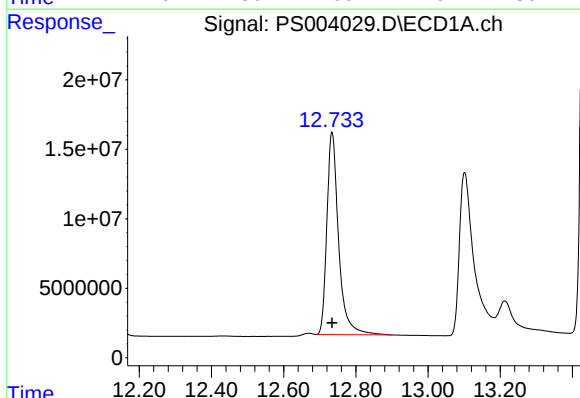
R.T.: 12.132 min
Delta R.T.: 0.000 min
Response: 143700367
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



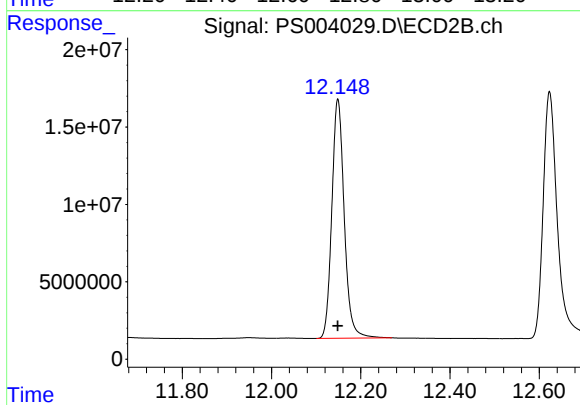
#7 MCPA

R.T.: 11.630 min
Delta R.T.: 0.000 min
Response: 115202216
Conc: 69.75 ug/ml



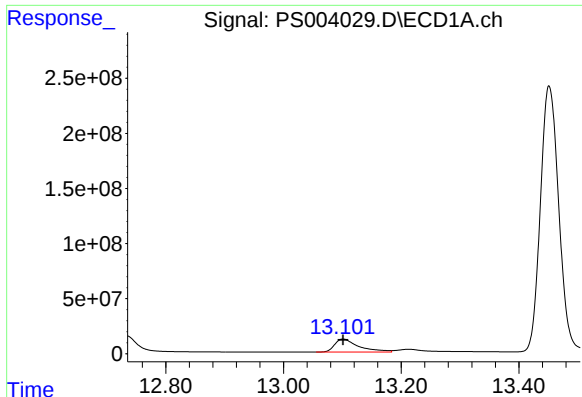
#8 DICHLORPROP

R.T.: 12.734 min
Delta R.T.: 0.000 min
Response: 329023452
Conc: 705.00 ng/ml



#8 DICHLORPROP

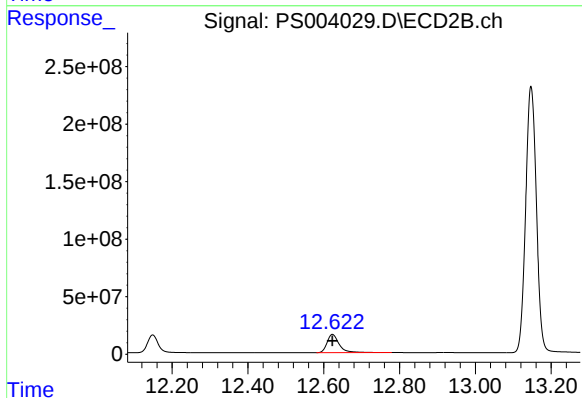
R.T.: 12.149 min
Delta R.T.: 0.000 min
Response: 298144481
Conc: 705.00 ng/ml



#9 2,4-D

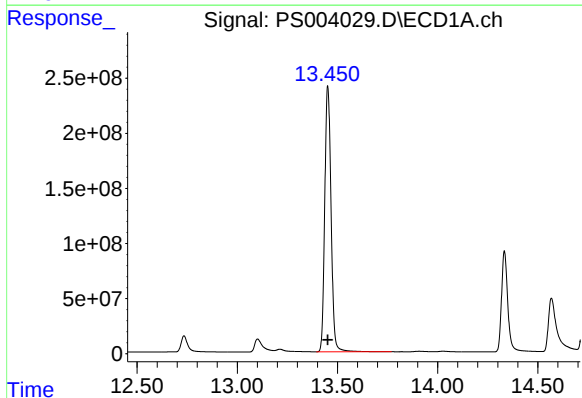
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 332403934
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



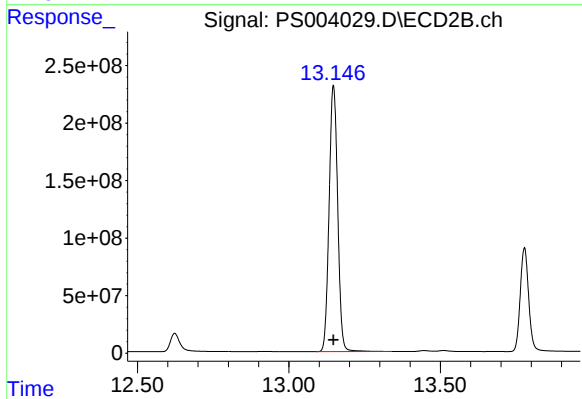
#9 2,4-D

R.T.: 12.623 min
Delta R.T.: 0.000 min
Response: 353303084
Conc: 705.00 ng/ml



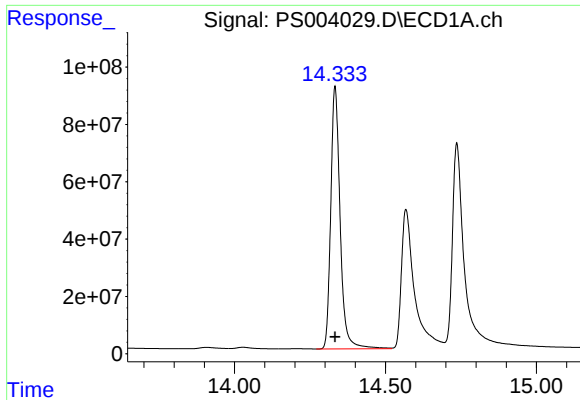
#10 Pentachlorophenol

R.T.: 13.451 min
Delta R.T.: 0.000 min
Response: 5296645136
Conc: 712.50 ng/ml



#10 Pentachlorophenol

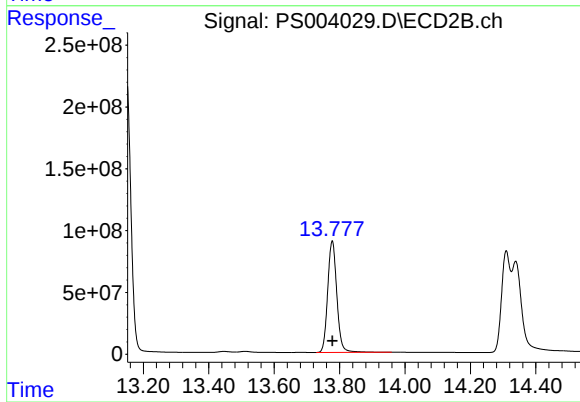
R.T.: 13.147 min
Delta R.T.: 0.000 min
Response: 4553409324
Conc: 712.50 ng/ml



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

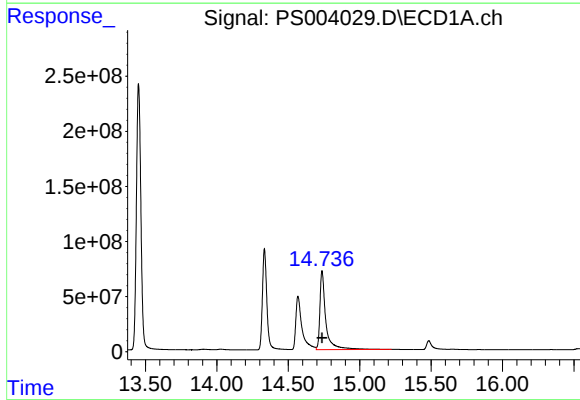
R.T.: 14.333 min
Delta R.T.: 0.000 min
Response: 1976344790
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



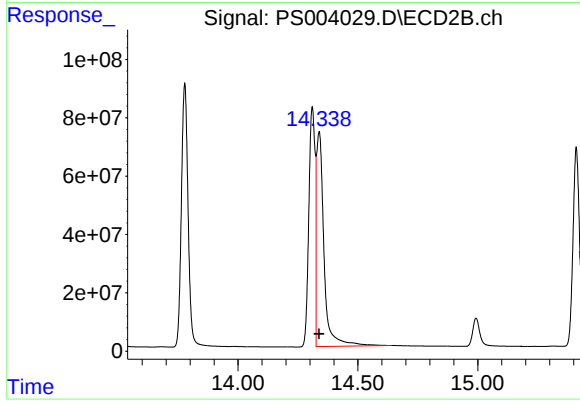
#11 2,4,5-TP (SILVEX)

R.T.: 13.778 min
Delta R.T.: 0.000 min
Response: 1748337113
Conc: 712.50 ng/ml



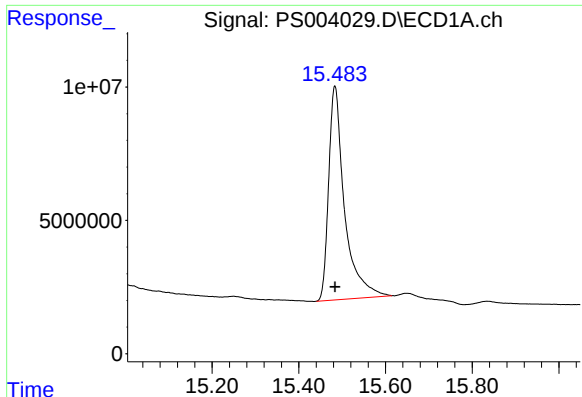
#12 2,4,5-T

R.T.: 14.736 min
Delta R.T.: 0.000 min
Response: 2067285039
Conc: 712.50 ng/ml



#12 2,4,5-T

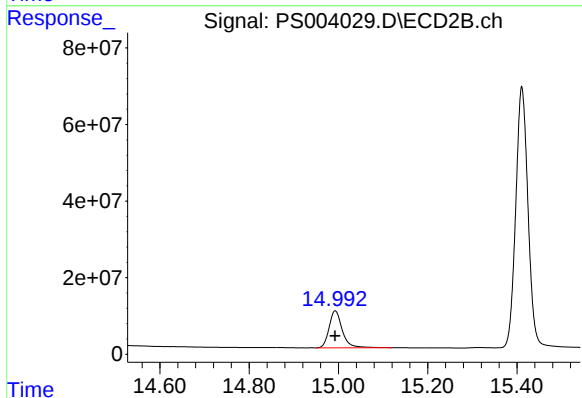
R.T.: 14.338 min
Delta R.T.: 0.000 min
Response: 1608403716
Conc: 712.50 ng/ml



#13 2,4-DB

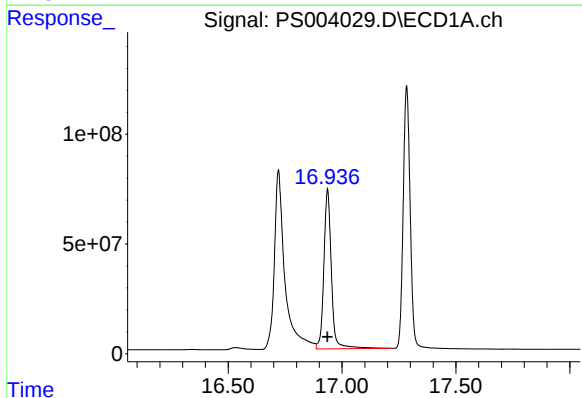
R.T.: 15.483 min
Delta R.T.: 0.000 min
Response: 203418940
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



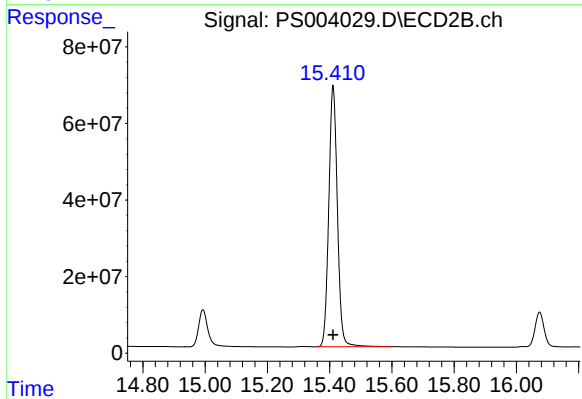
#13 2,4-DB

R.T.: 14.993 min
Delta R.T.: 0.000 min
Response: 197647446
Conc: 712.50 ng/ml



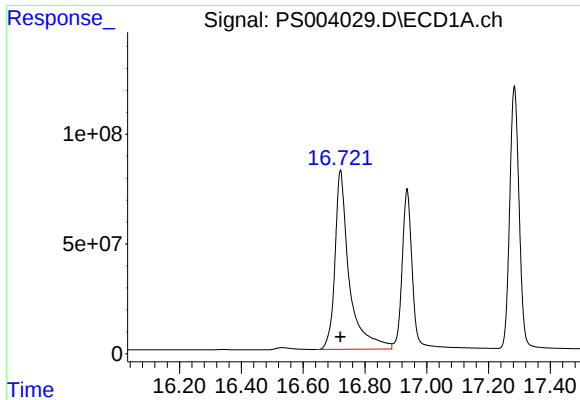
#14 DINOSEB

R.T.: 16.936 min
Delta R.T.: 0.000 min
Response: 1677553426
Conc: 705.00 ng/ml



#14 DINOSEB

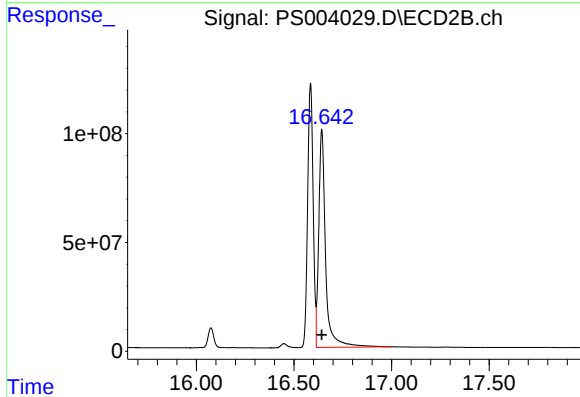
R.T.: 15.411 min
Delta R.T.: 0.000 min
Response: 1309125297
Conc: 705.00 ng/ml



#15 Picloram

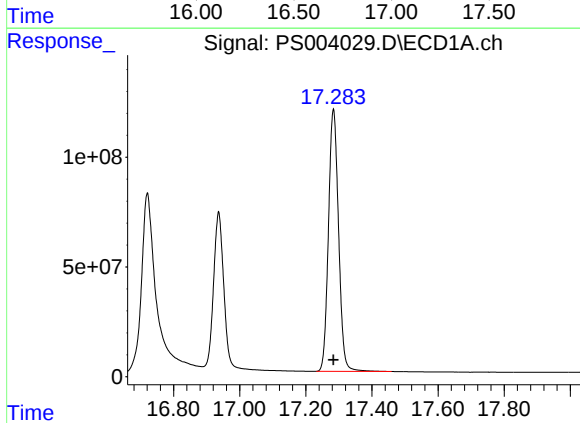
R.T.: 16.721 min
Delta R.T.: 0.000 min
Response: 2629890289
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



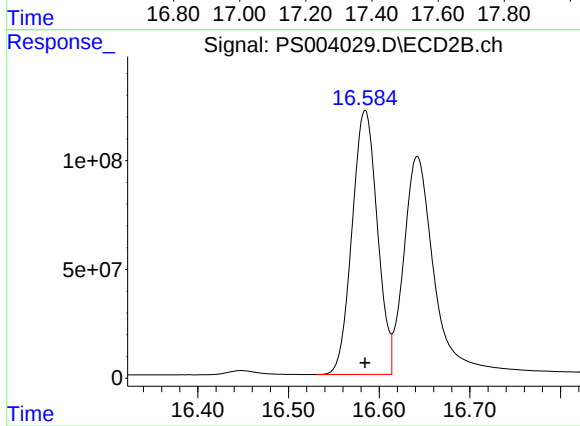
#15 Picloram

R.T.: 16.642 min
Delta R.T.: 0.000 min
Response: 2444489547
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.284 min
Delta R.T.: 0.000 min
Response: 2530491754
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.584 min
Delta R.T.: 0.000 min
Response: 2351911212
Conc: 720.00 ng/ml