

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 11:02
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 13:03:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.198	10.703	407.7E6	355.3E6	840.270	773.725
Target Compounds							
1) T	Dalapon	2.818	2.305	451.6E6	418.7E6	659.216	666.280
2) T	3,5-DICHL...	9.628	0.000	571.1E6	0	797.982	N.D. #
3) T	4-Nitroph...	10.827	9.863	168.4E6	155.5E6	666.594	648.625
5) T	DICAMBA	11.492	0.000	1530.8E6	0	780.404	N.D. #
6) T	MCPD	11.922	11.209	8917721	77674984	6.831	74.471 #
7) T	MCPA	12.081	11.584	187.7E6	124.6E6	90.984	68.478
8) T	DICHLORPROP	12.686	12.105	421.3E6	309.0E6	870.188	727.949
9) T	2,4-D	13.060	0.000	316.6E6	0	695.331	N.D. #
10) T	Pentachlo...	13.402	0.000	5820.1E6	0	802.446	N.D. #
11) T	2,4,5-TP ...	14.285	13.735	2119.8E6	1778.2E6	783.000	738.443
12) T	2,4,5-T	14.691	14.270	2485.9E6	3039.9E6	844.292	1317.870 #
13) T	2,4-DB	15.439	14.953	254.1E6	204.6E6	815.942	664.178
14) T	DINOSEB	16.885	0.000	1991.8E6	0	795.024	N.D. #

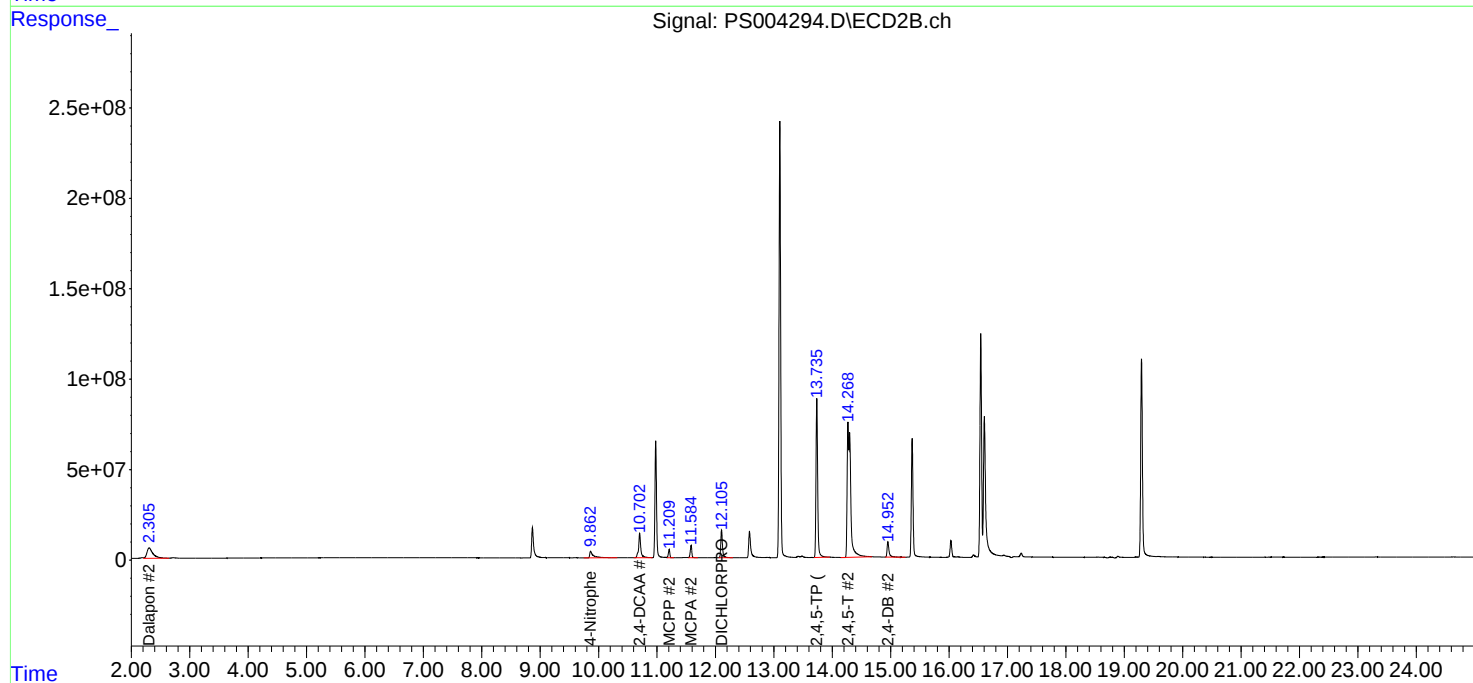
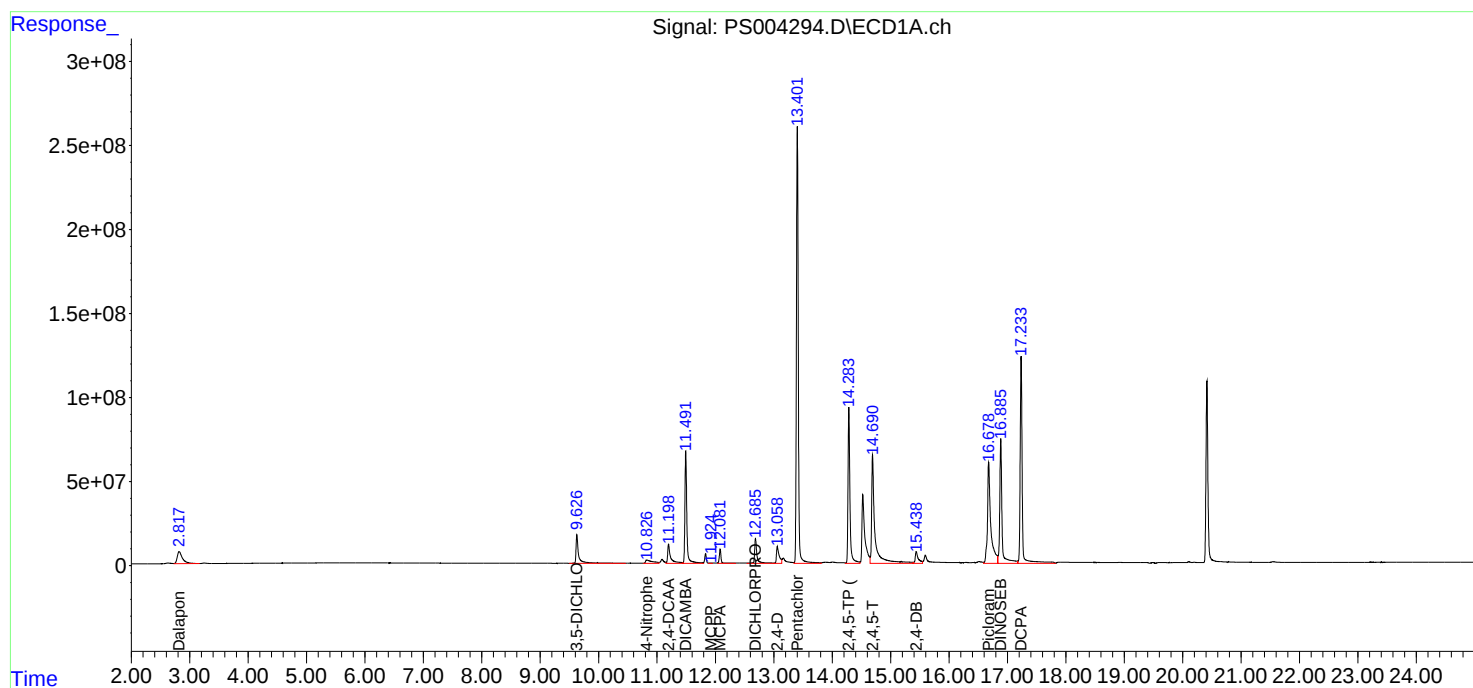
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

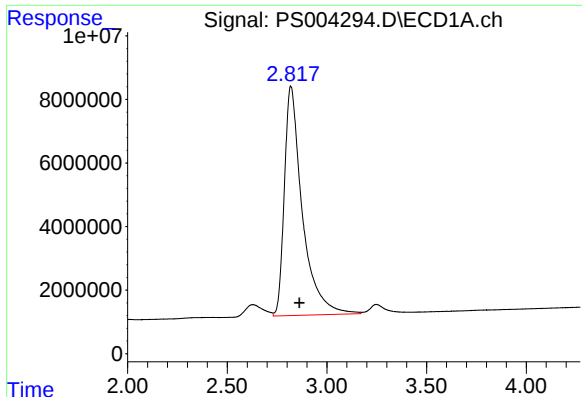
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Sample : HSTDCCC750
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ECD_S
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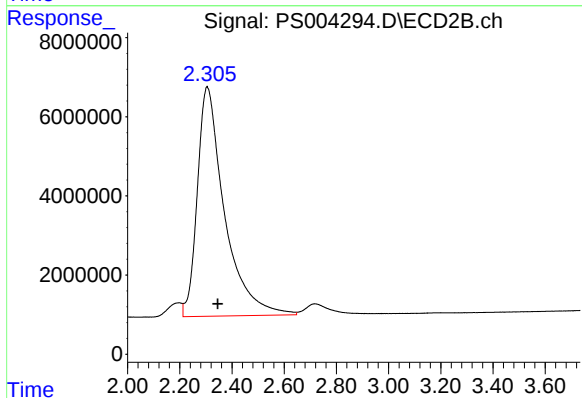




#1 Dalapon

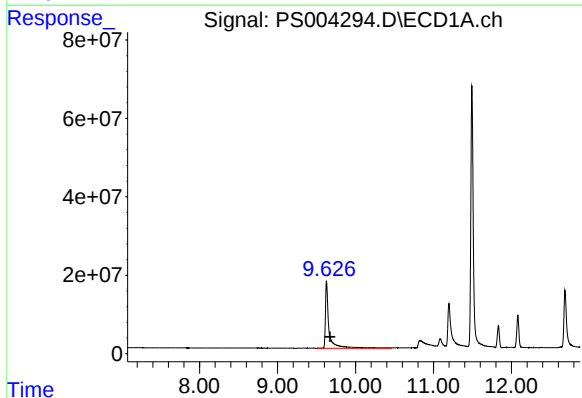
R.T.: 2.818 min
Delta R.T.: -0.044 min
Response: 451624340
Conc: 659.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



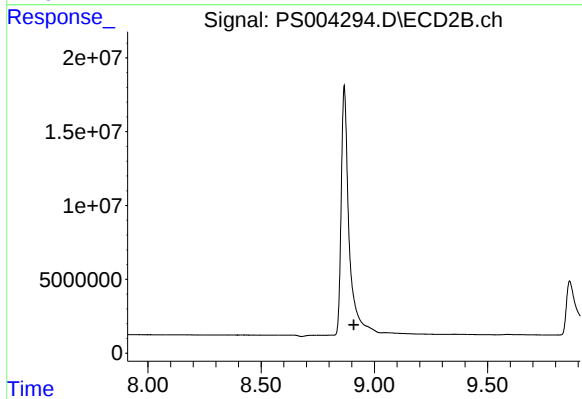
#1 Dalapon

R.T.: 2.305 min
Delta R.T.: -0.041 min
Response: 418726267
Conc: 666.28 ng/ml



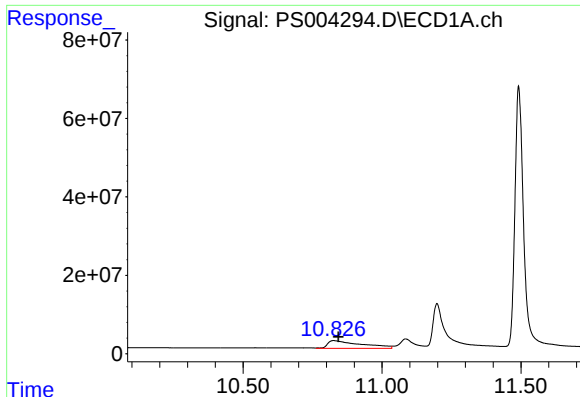
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.628 min
Delta R.T.: -0.045 min
Response: 571056639
Conc: 797.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

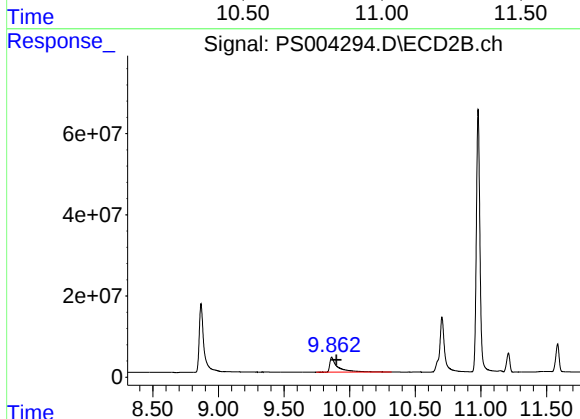
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

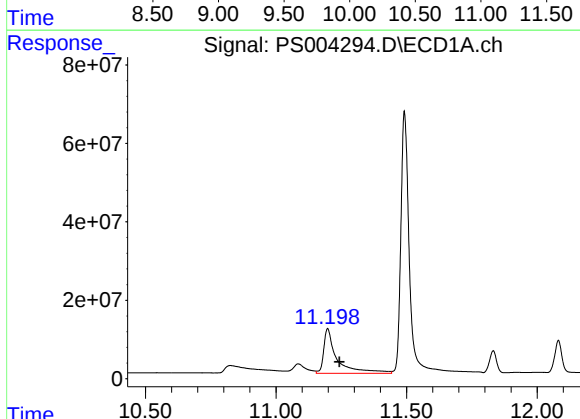
R.T.: 10.827 min
Delta R.T.: -0.016 min
Response: 168379247
Conc: 666.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



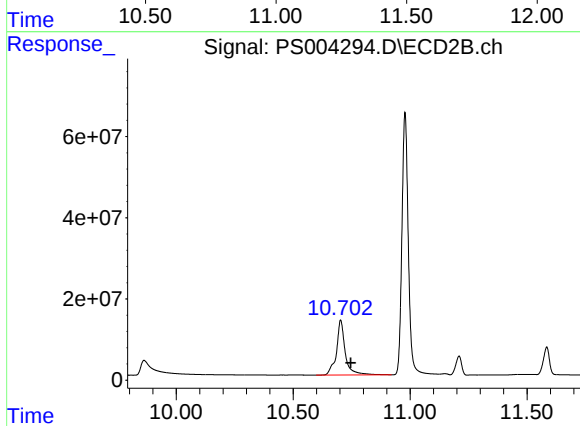
#3 4-Nitrophenol

R.T.: 9.863 min
Delta R.T.: -0.035 min
Response: 155544967
Conc: 648.62 ng/ml



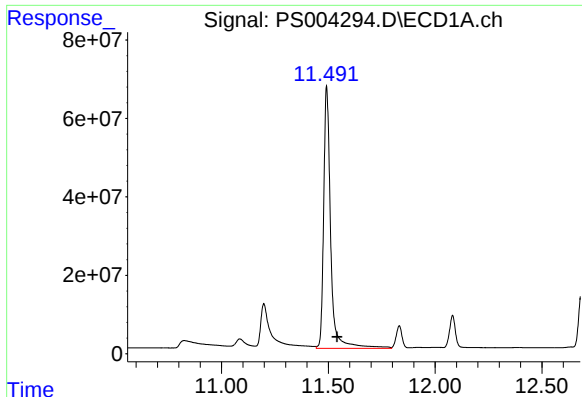
#4 2,4-DCAA

R.T.: 11.198 min
Delta R.T.: -0.045 min
Response: 407711367
Conc: 840.27 ng/ml



#4 2,4-DCAA

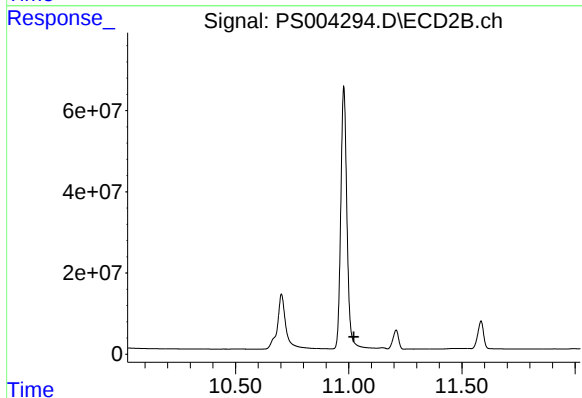
R.T.: 10.703 min
Delta R.T.: -0.042 min
Response: 355327133
Conc: 773.73 ng/ml



#5 DICAMBA

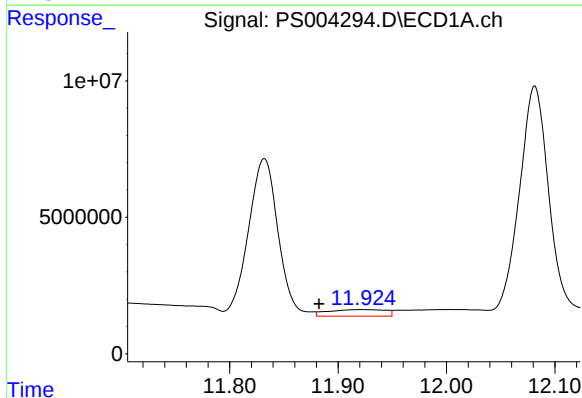
R.T.: 11.492 min
Delta R.T.: -0.049 min
Response: 1530809520
Conc: 780.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



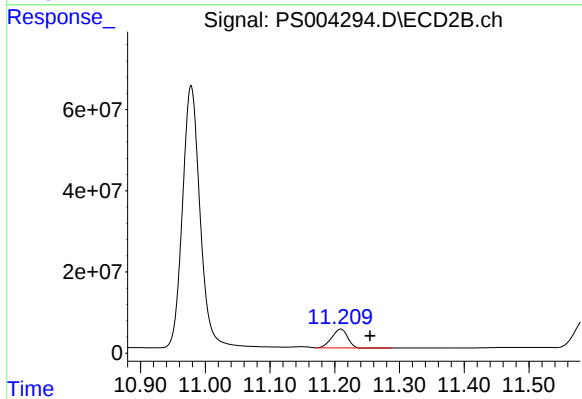
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



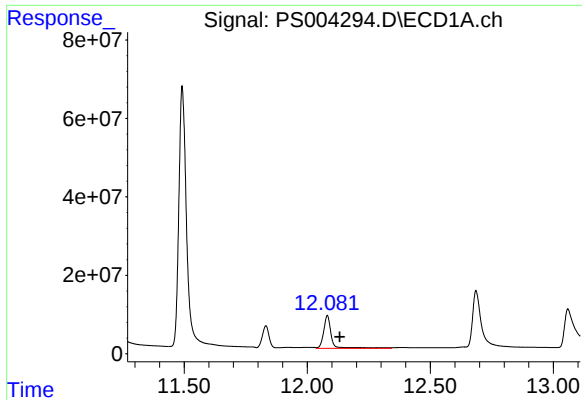
#6 MCP

R.T.: 11.922 min
Delta R.T.: 0.039 min
Response: 8917721
Conc: 6.83 ug/ml



#6 MCP

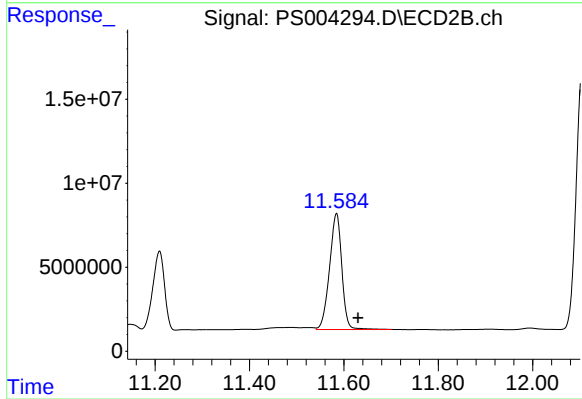
R.T.: 11.209 min
Delta R.T.: -0.046 min
Response: 77674984
Conc: 74.47 ug/ml



#7 MCPA

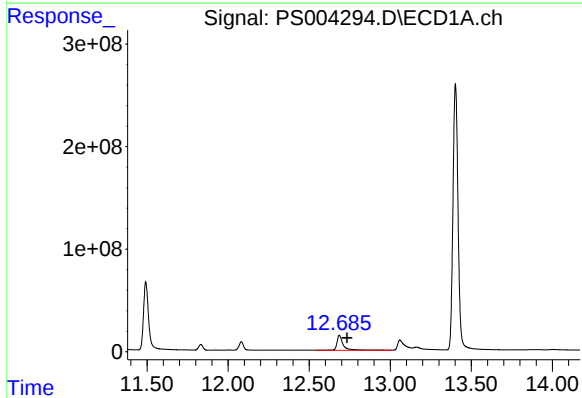
R.T.: 12.081 min
Delta R.T.: -0.051 min
Response: 187714733
Conc: 90.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



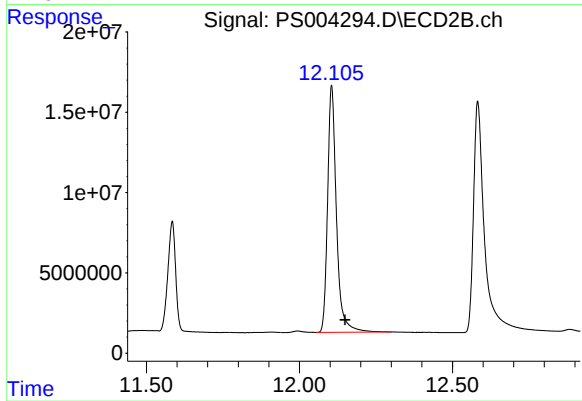
#7 MCPA

R.T.: 11.584 min
Delta R.T.: -0.046 min
Response: 124596964
Conc: 68.48 ug/ml



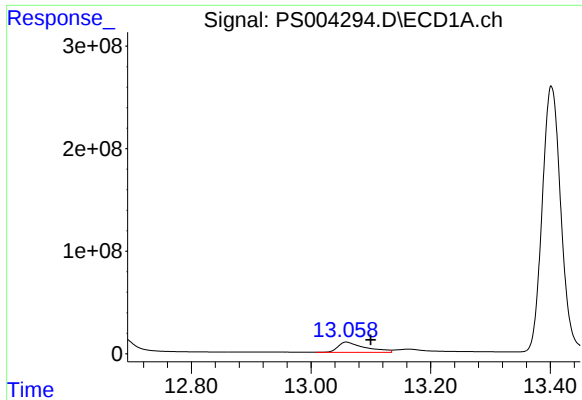
#8 DICHLORPROP

R.T.: 12.686 min
Delta R.T.: -0.048 min
Response: 421257173
Conc: 870.19 ng/ml



#8 DICHLORPROP

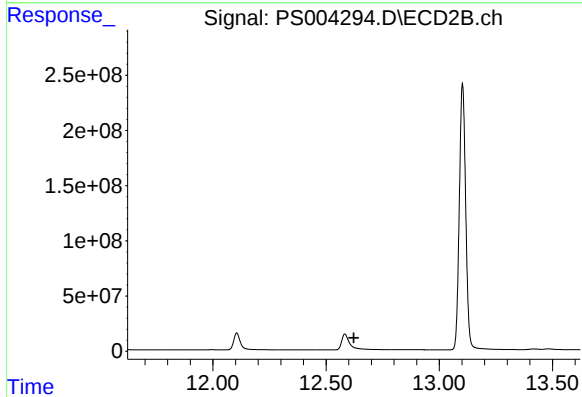
R.T.: 12.105 min
Delta R.T.: -0.043 min
Response: 309026681
Conc: 727.95 ng/ml



#9 2,4-D

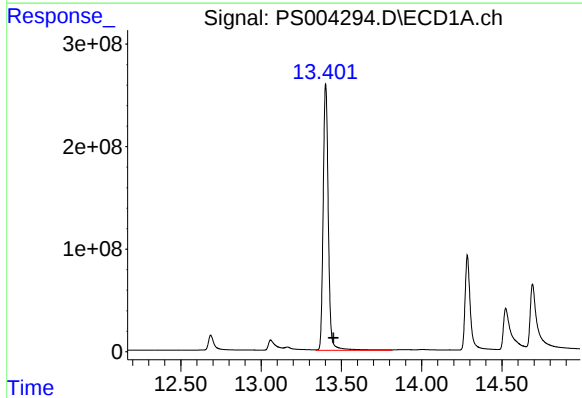
R.T.: 13.060 min
Delta R.T.: -0.040 min
Response: 316604556
Conc: 695.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



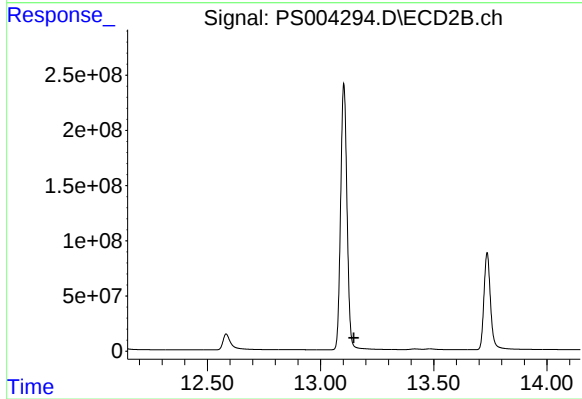
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



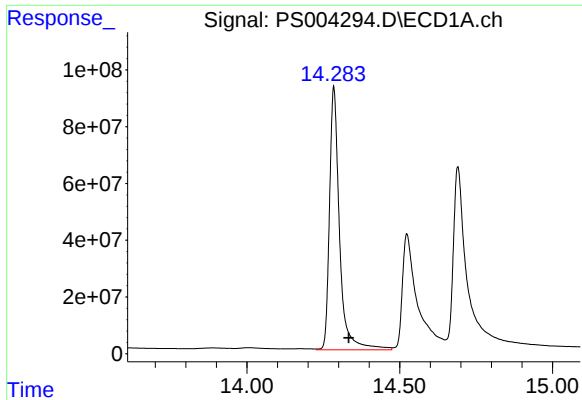
#10 Pentachlorophenol

R.T.: 13.402 min
Delta R.T.: -0.050 min
Response: 5820128456
Conc: 802.45 ng/ml



#10 Pentachlorophenol

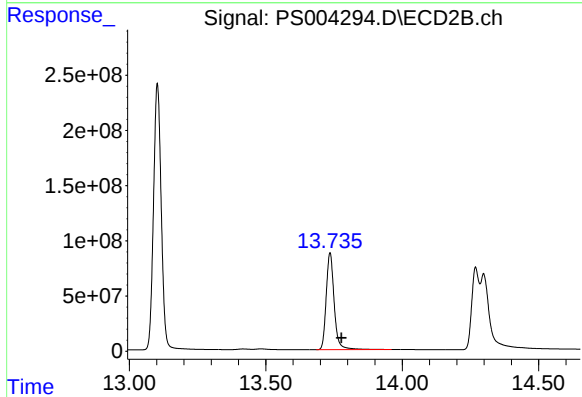
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

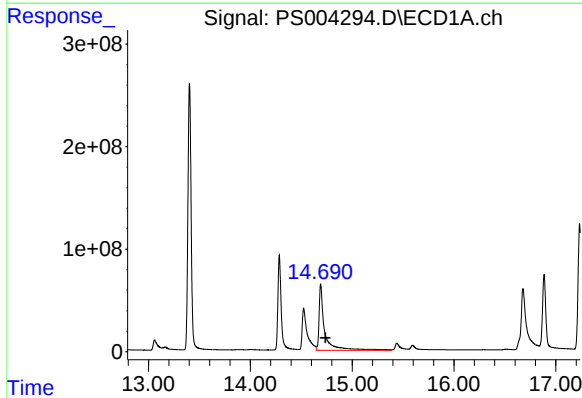
R.T.: 14.285 min
Delta R.T.: -0.049 min
Response: 2119799082
Conc: 783.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



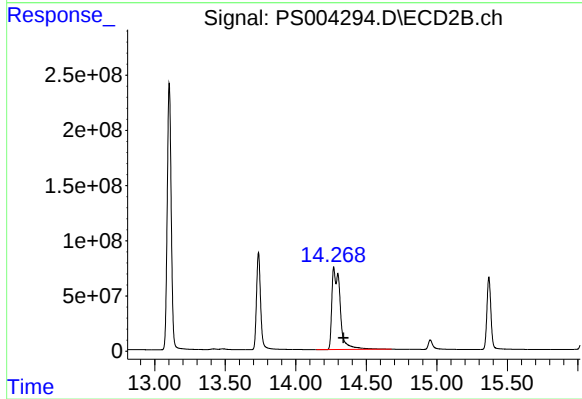
#11 2,4,5-TP (SILVEX)

R.T.: 13.735 min
Delta R.T.: -0.042 min
Response: 1778164645
Conc: 738.44 ng/ml



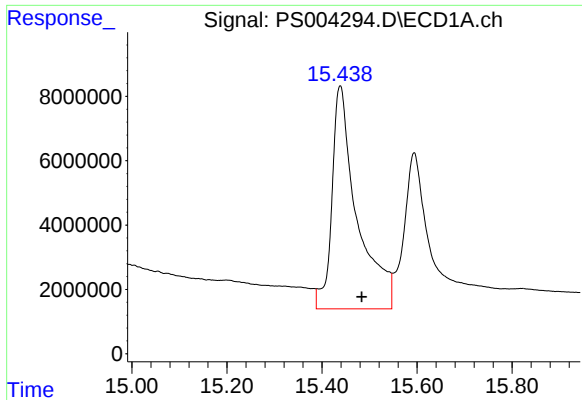
#12 2,4,5-T

R.T.: 14.691 min
Delta R.T.: -0.046 min
Response: 2485869241
Conc: 844.29 ng/ml



#12 2,4,5-T

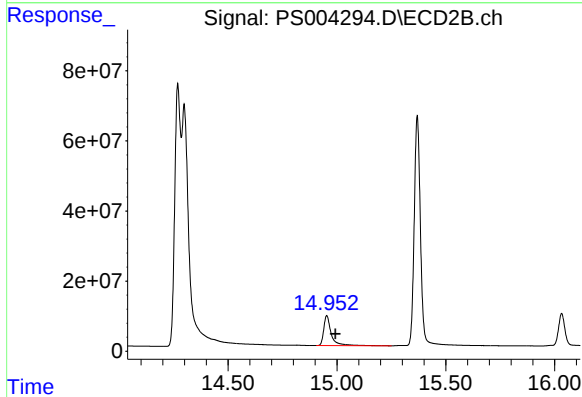
R.T.: 14.270 min
Delta R.T.: -0.068 min
Response: 3039939777
Conc: 1317.87 ng/ml



#13 2,4-DB

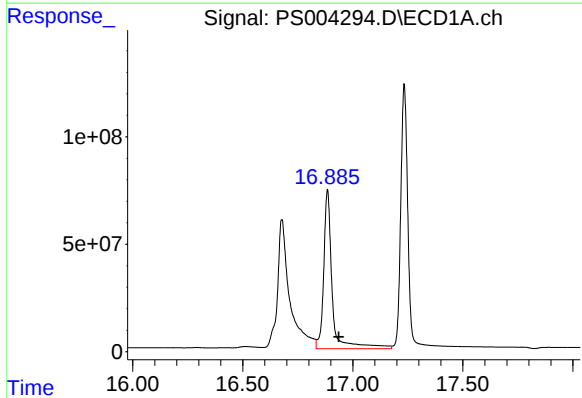
R.T.: 15.439 min
Delta R.T.: -0.045 min
Response: 254099858
Conc: 815.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



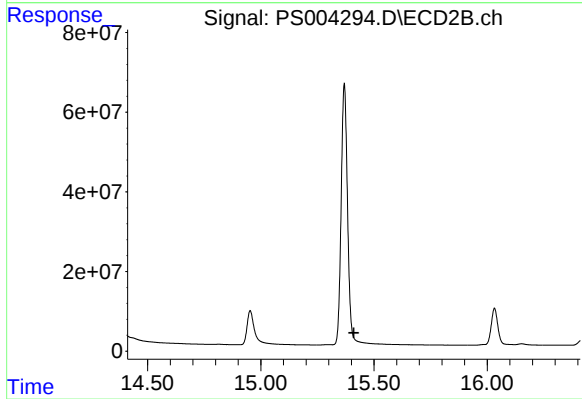
#13 2,4-DB

R.T.: 14.953 min
Delta R.T.: -0.039 min
Response: 204623811
Conc: 664.18 ng/ml



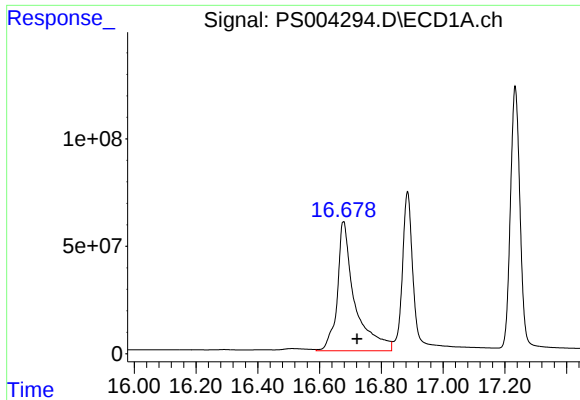
#14 DINOSEB

R.T.: 16.885 min
Delta R.T.: -0.051 min
Response: 1991841136
Conc: 795.02 ng/ml



#14 DINOSEB

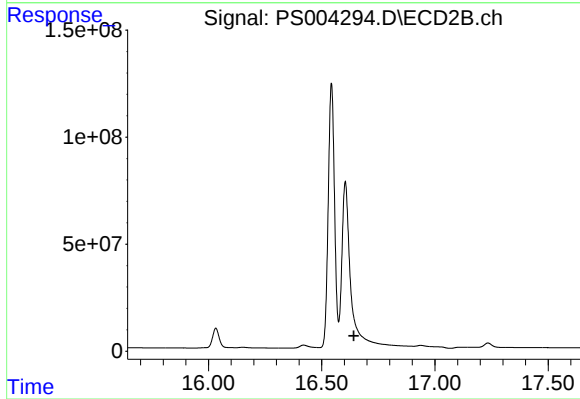
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

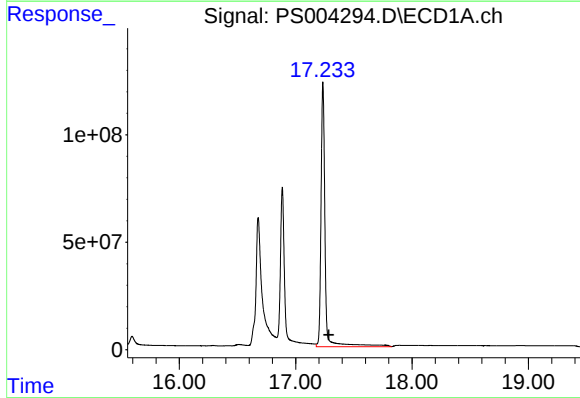
R.T.: 16.678 min
Delta R.T.: -0.043 min
Response: 2359571645
Conc: 657.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



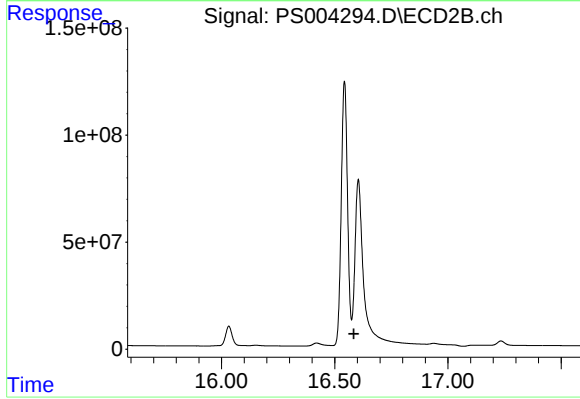
#15 Picloram

R.T.: 16.604 min
Delta R.T.: -0.038 min
Response: -2653854805
Conc: N.D.



#16 DCPA

R.T.: 17.234 min
Delta R.T.: -0.050 min
Response: 3003302638
Conc: 834.31 ng/ml



#16 DCPA

R.T.: 16.604 min
Delta R.T.: 0.020 min
Response: -2653854805
Conc: N.D.