

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
 Data File : PS001394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 17:29
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:50:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.618	11.037	133.3E6	126.1E6	718.143	693.103m
Target Compounds							
1) T	Dalapon	3.012	2.428	151.0E6	149.7E6	636.801m	656.821
2) T	3,5-DICHL...	10.034	9.185	180.5E6	166.2E6	668.845m	652.523
3) T	4-Nitroph...	11.210	10.184	67500891	64100567	586.513m	628.813
5) T	DICAMBA	11.933	11.325	492.4E6	457.6E6	684.823m	667.664m
6) T	MCPD	12.271	11.549	36332321	29769551	72.288m	68.607m
7) T	MCPA	12.523	11.925	51403414	43564379	65.180	66.997m
8) T	DICHLORPROP	13.126	12.449	120.8E6	113.8E6	661.734	642.504m
9) T	2,4-D	13.484	12.921	165.4E6	151.5E6	673.991	638.466m
10) T	Pentachlo...	13.874	13.476	1988.7E6	1902.3E6	706.321	691.193m
11) T	2,4,5-TP ...	14.743	14.089	782.2E6	742.6E6	696.981	679.137m
12) T	2,4,5-T	15.140	14.659	767.6E6	572.3E6	689.870	619.528
13) T	2,4-DB	15.891	15.306	95597189	88013496	664.036	660.948
14) T	DINOSEB	17.390	15.737	532.9E6	483.3E6	693.785	679.896
15) T	Picloram	17.149	16.919	952.2E6	913.3E6	602.411	662.544
16) T	DCPA	17.729	16.975	949.8E6	876.8E6	703.514	607.096

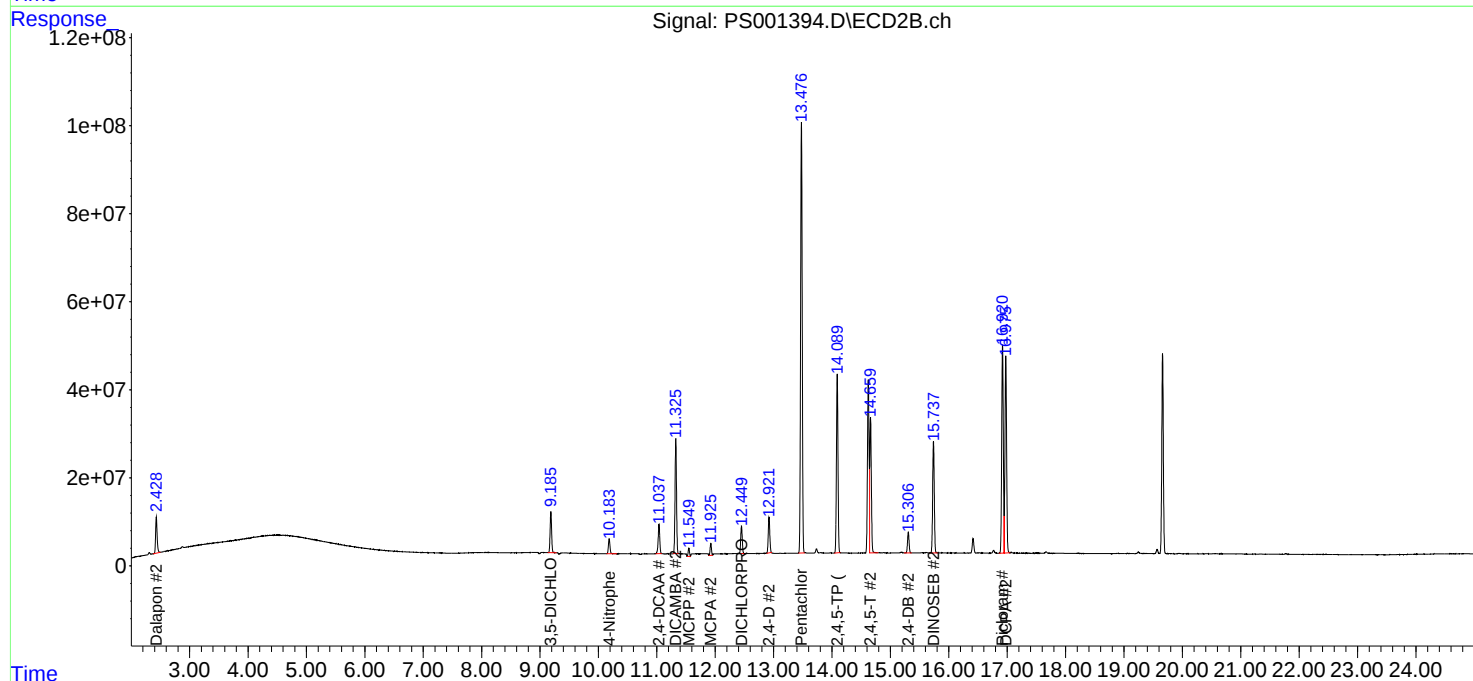
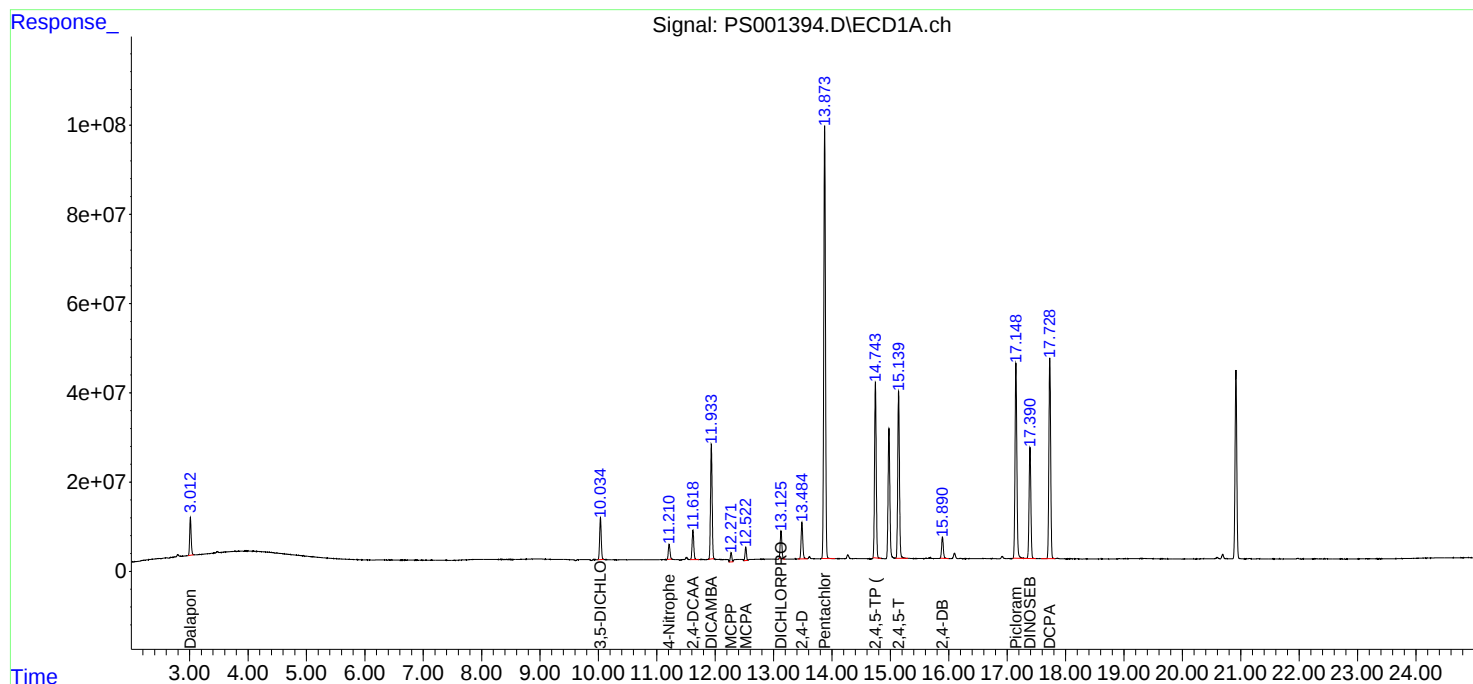
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

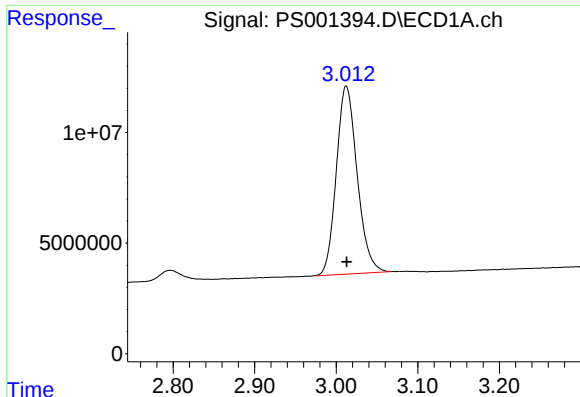
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS001394.D
Data File : PS001394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2018 17:29
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 00:50:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
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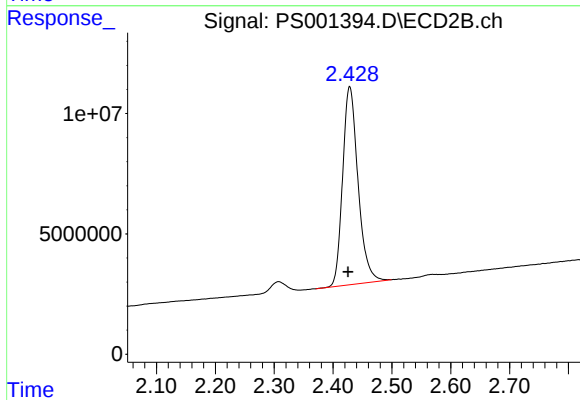




#1 Dalapon

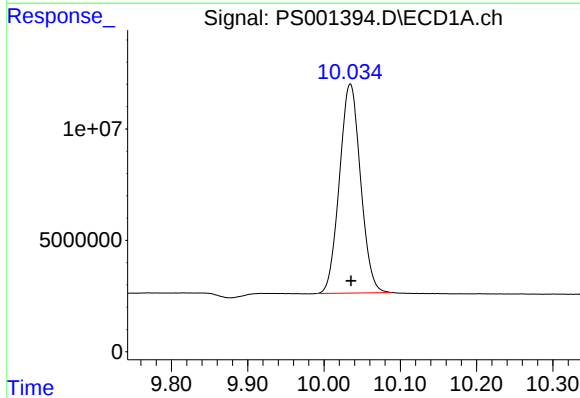
R.T.: 3.012 min
Delta R.T.: -0.001 min
Response: 151001739
Conc: 636.80 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



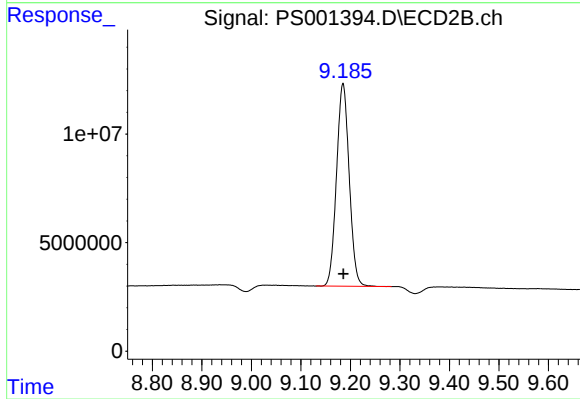
#1 Dalapon

R.T.: 2.428 min
Delta R.T.: 0.003 min
Response: 149671309
Conc: 656.82 ng/ml



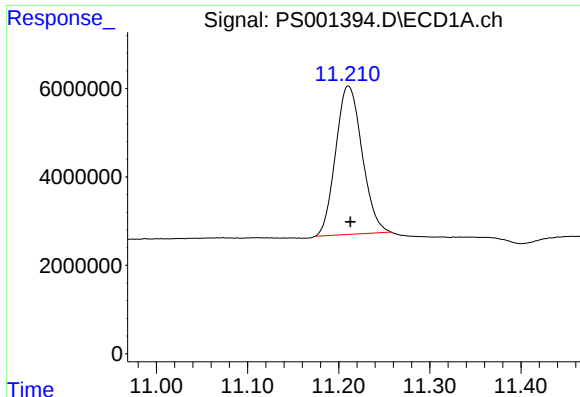
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.034 min
Delta R.T.: -0.001 min
Response: 180518398
Conc: 668.84 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

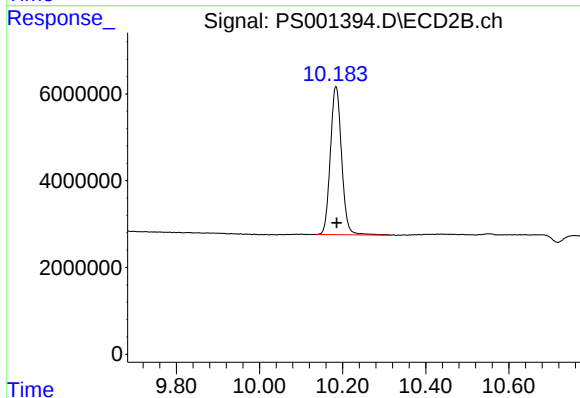
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 166229428
Conc: 652.52 ng/ml



#3 4-Nitrophenol

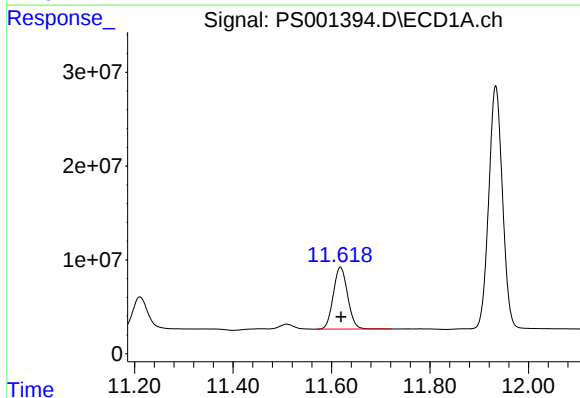
R.T.: 11.210 min
Delta R.T.: -0.003 min
Response: 67500891
Conc: 586.51 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



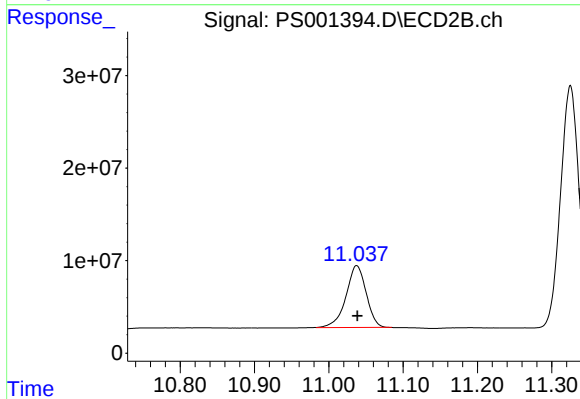
#3 4-Nitrophenol

R.T.: 10.184 min
Delta R.T.: -0.002 min
Response: 64100567
Conc: 628.81 ng/ml



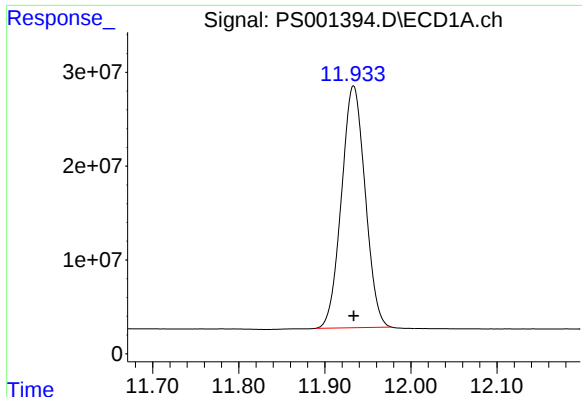
#4 2,4-DCAA

R.T.: 11.618 min
Delta R.T.: -0.001 min
Response: 133251424
Conc: 718.14 ng/ml



#4 2,4-DCAA

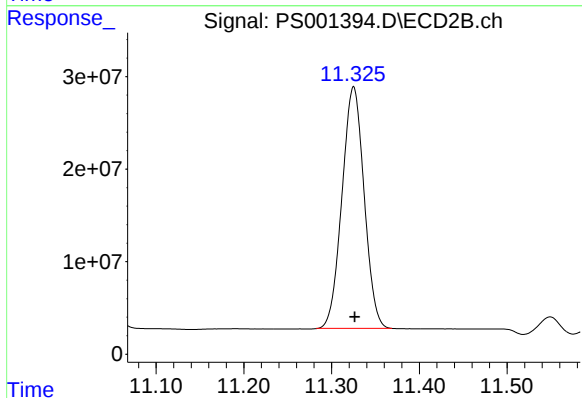
R.T.: 11.037 min
Delta R.T.: -0.002 min
Response: 126058024
Conc: 693.10 ng/ml m



#5 DICAMBA

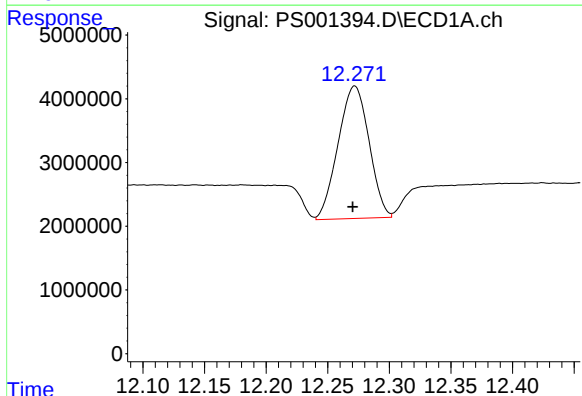
R.T.: 11.933 min
Delta R.T.: 0.000 min
Response: 492369733
Conc: 684.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



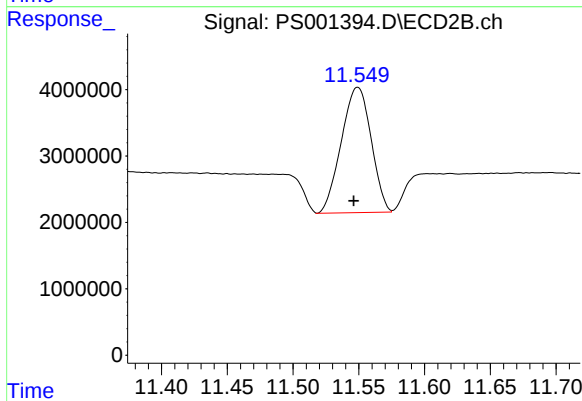
#5 DICAMBA

R.T.: 11.325 min
Delta R.T.: -0.002 min
Response: 457605132
Conc: 667.66 ng/ml m



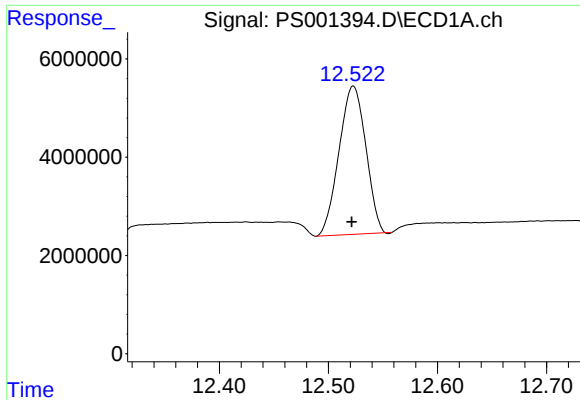
#6 MCP

R.T.: 12.271 min
Delta R.T.: 0.001 min
Response: 36332321
Conc: 72.29 ug/ml m



#6 MCP

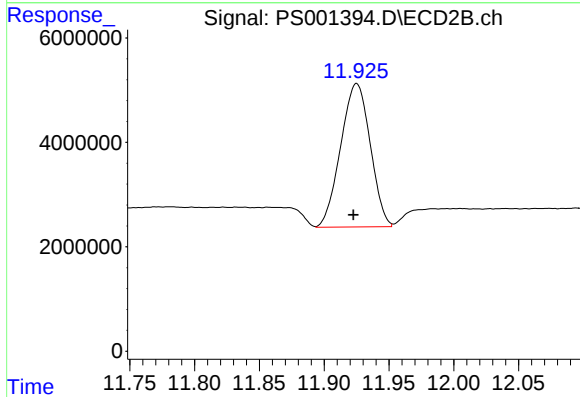
R.T.: 11.549 min
Delta R.T.: 0.002 min
Response: 29769551
Conc: 68.61 ug/ml m



#7 MCPA

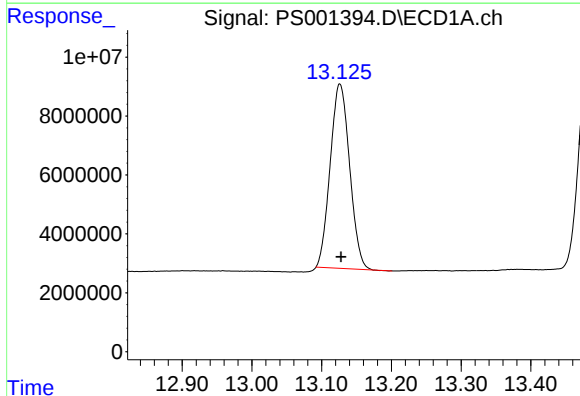
R.T.: 12.523 min
Delta R.T.: 0.001 min
Response: 51403414
Conc: 65.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



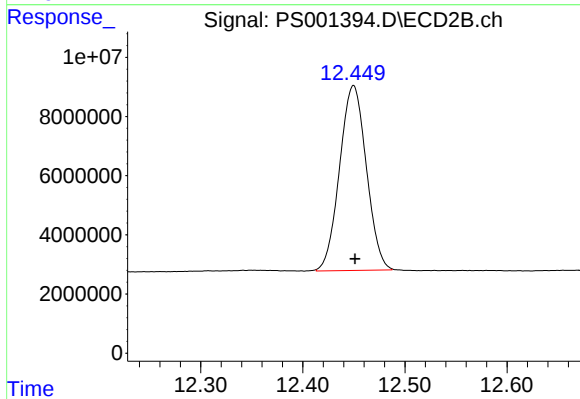
#7 MCPA

R.T.: 11.925 min
Delta R.T.: 0.002 min
Response: 43564379
Conc: 67.00 ug/ml m



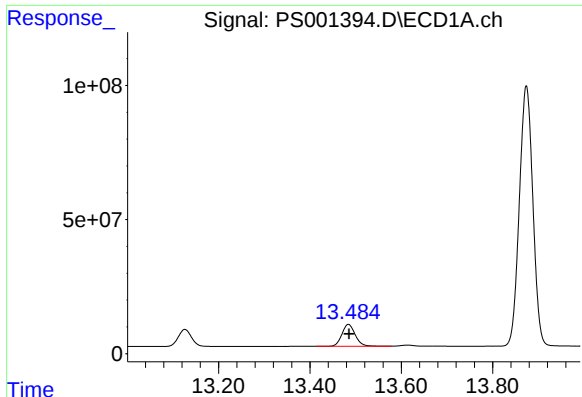
#8 DICHLORPROP

R.T.: 13.126 min
Delta R.T.: -0.001 min
Response: 120792793
Conc: 661.73 ng/ml



#8 DICHLORPROP

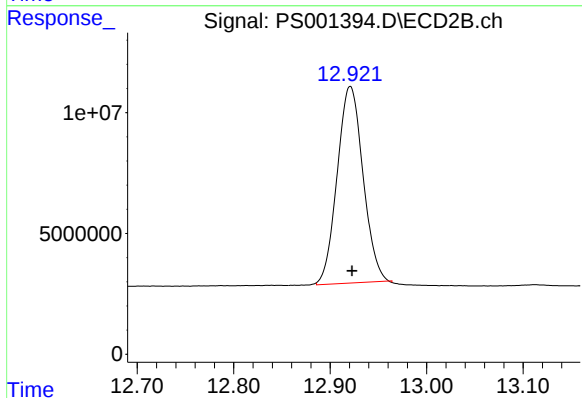
R.T.: 12.449 min
Delta R.T.: -0.002 min
Response: 113817664
Conc: 642.50 ng/ml m



#9 2,4-D

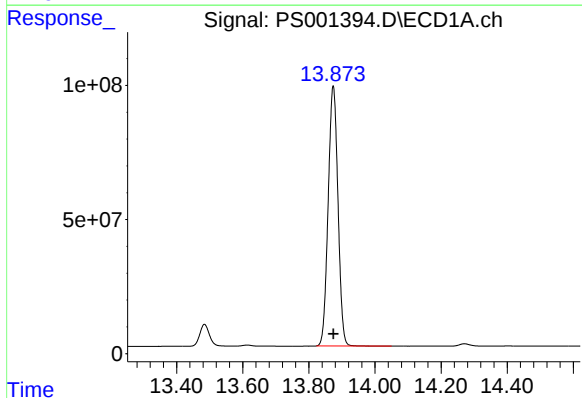
R.T.: 13.484 min
Delta R.T.: -0.002 min
Response: 165442571
Conc: 673.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



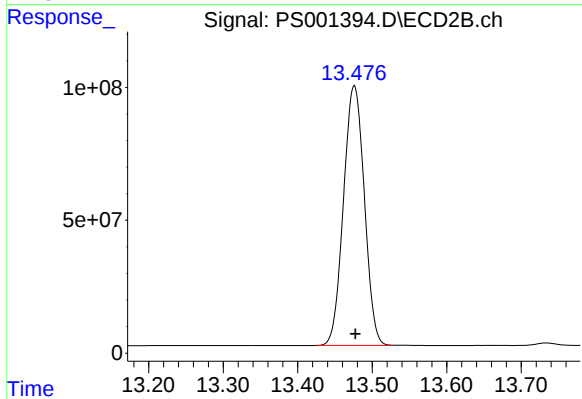
#9 2,4-D

R.T.: 12.921 min
Delta R.T.: -0.002 min
Response: 151503497
Conc: 638.47 ng/ml m



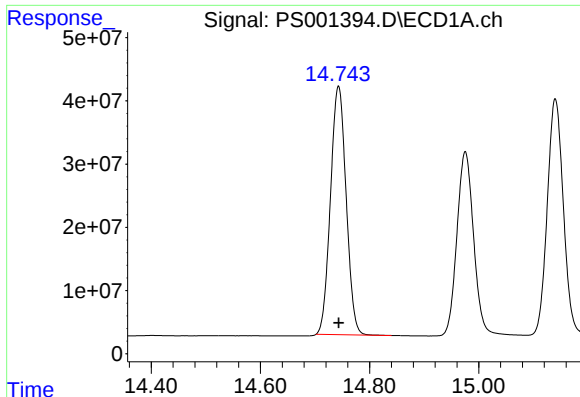
#10 Pentachlorophenol

R.T.: 13.874 min
Delta R.T.: 0.000 min
Response: 1988650794
Conc: 706.32 ng/ml



#10 Pentachlorophenol

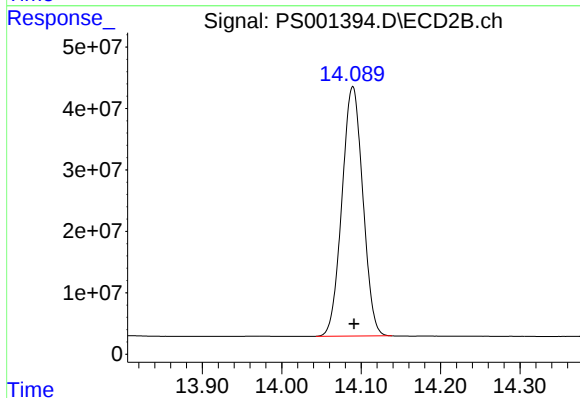
R.T.: 13.476 min
Delta R.T.: -0.002 min
Response: 1902287081
Conc: 691.19 ng/ml m



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

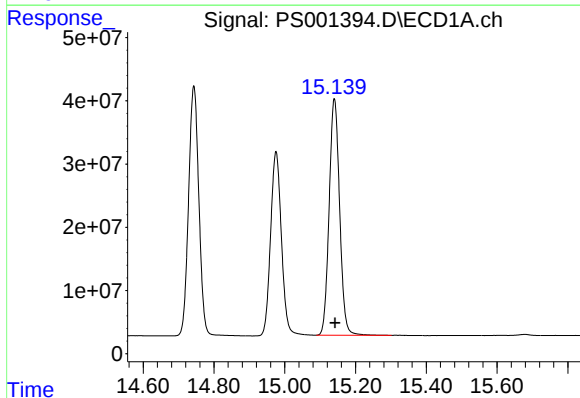
R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 782236959
Conc: 696.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



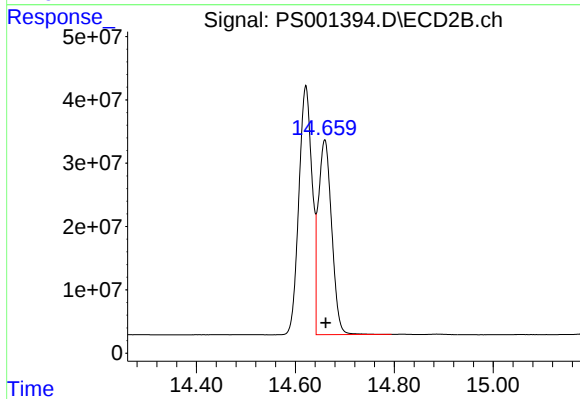
#11 2,4,5-TP (SILVEX)

R.T.: 14.089 min
Delta R.T.: -0.002 min
Response: 742603932
Conc: 679.14 ng/ml m



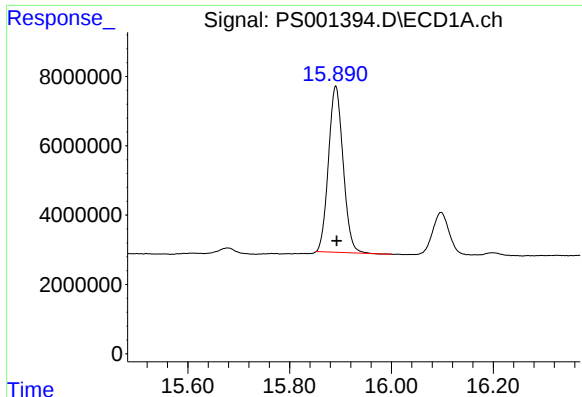
#12 2,4,5-T

R.T.: 15.140 min
Delta R.T.: -0.002 min
Response: 767642809
Conc: 689.87 ng/ml



#12 2,4,5-T

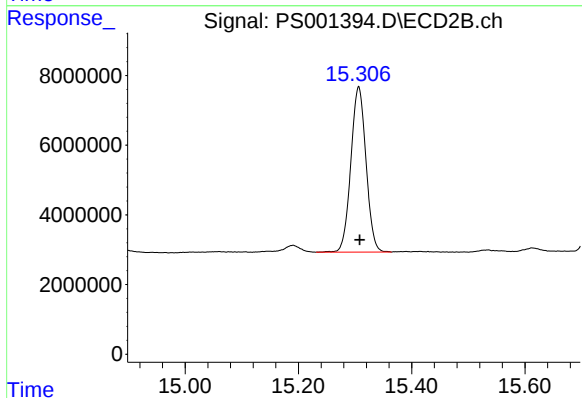
R.T.: 14.659 min
Delta R.T.: -0.002 min
Response: 572275467
Conc: 619.53 ng/ml



#13 2,4-DB

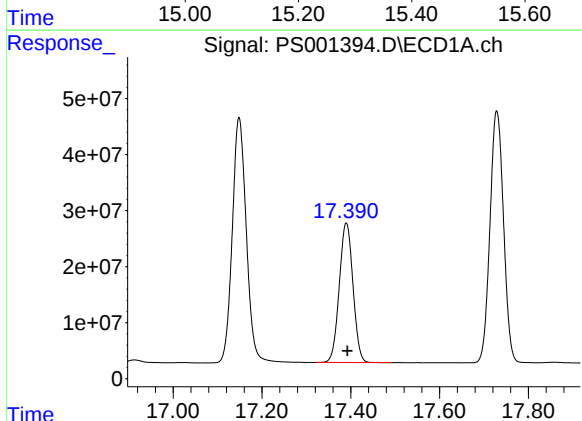
R.T.: 15.891 min
Delta R.T.: -0.002 min
Response: 95597189
Conc: 664.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



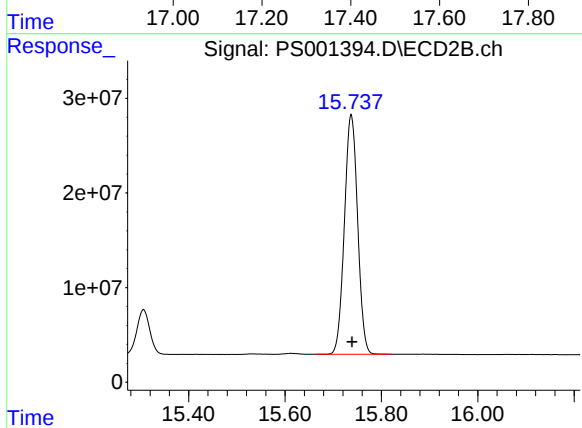
#13 2,4-DB

R.T.: 15.306 min
Delta R.T.: -0.002 min
Response: 88013496
Conc: 660.95 ng/ml



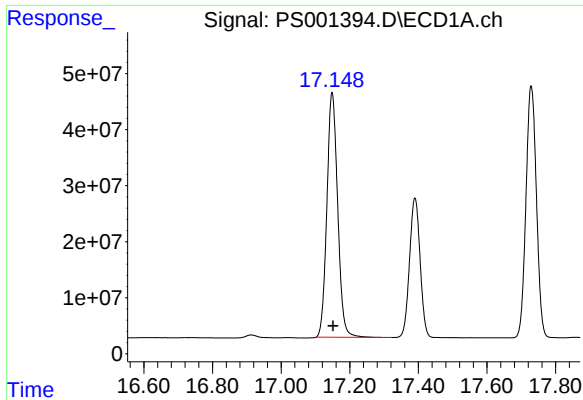
#14 DINOSEB

R.T.: 17.390 min
Delta R.T.: -0.002 min
Response: 532871583
Conc: 693.79 ng/ml



#14 DINOSEB

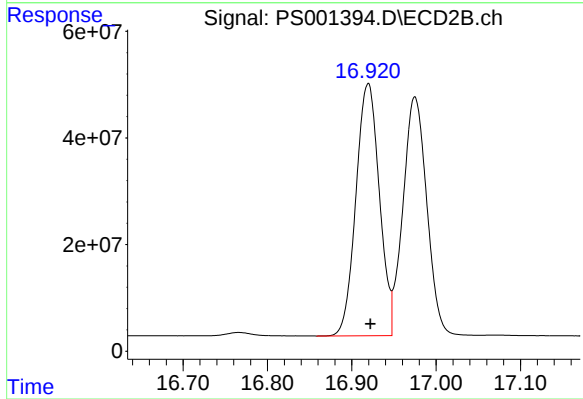
R.T.: 15.737 min
Delta R.T.: -0.002 min
Response: 483275431
Conc: 679.90 ng/ml



#15 Picloram

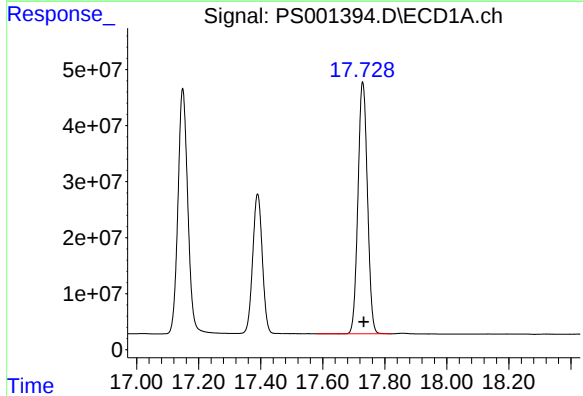
R.T.: 17.149 min
Delta R.T.: -0.003 min
Response: 952198505
Conc: 602.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



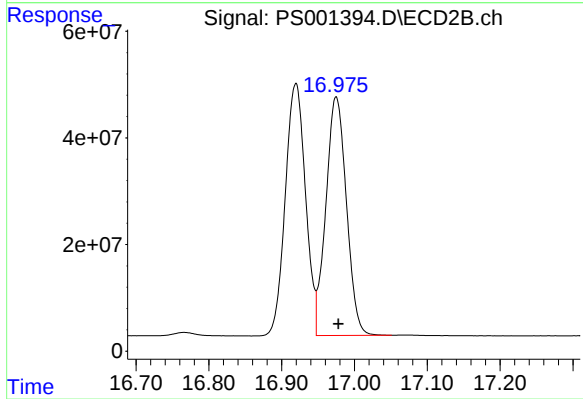
#15 Picloram

R.T.: 16.919 min
Delta R.T.: -0.003 min
Response: 913324105
Conc: 662.54 ng/ml



#16 DCPA

R.T.: 17.729 min
Delta R.T.: -0.003 min
Response: 949801727
Conc: 703.51 ng/ml



#16 DCPA

R.T.: 16.975 min
Delta R.T.: -0.003 min
Response: 876823459
Conc: 607.10 ng/ml