

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080318\
 Data File : PS001372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 16:42
 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 03 22:50:25 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	11.645	11.067	135.7E6	129.8E6	731.517	713.654m
Target Compounds							
1) T	Dalapon	3.039	2.457	153.2E6	149.2E6	646.156m	654.621
2) T	3,5-DICHL...	10.062	9.215	184.7E6	169.3E6	684.305	664.414
3) T	4-Nitroph...	11.238	10.214	76433492	66619278	664.128	653.521
5) T	DICAMBA	11.961	11.354	500.9E6	461.8E6	696.639	673.750
6) T	MCPD	12.299	11.578	36575148	31130509	72.771m	71.744m
7) T	MCPA	12.550	11.955	55299683	46455392	70.121m	71.443m
8) T	DICHLORPROP	13.153	12.479	127.2E6	116.7E6	697.032	658.861
9) T	2,4-D	13.512	12.950	164.8E6	157.9E6	671.415m	665.273
10) T	Pentachlo...	13.900	13.505	2005.6E6	1915.4E6	712.344	695.972
11) T	2,4,5-TP ...	14.769	14.119	786.6E6	746.8E6	700.900	682.955
12) T	2,4,5-T	15.167	14.689	779.8E6	581.7E6	700.791	629.746m
13) T	2,4-DB	15.917	15.336	100.2E6	90716676	696.250	681.248
14) T	DINOSEB	17.417	15.767	537.2E6	488.2E6	699.361	686.757
15) T	Picloram	17.176	16.949	978.9E6	917.0E6	619.304	665.176
16) T	DCPA	17.757	17.005	953.4E6	882.4E6	706.180	610.961

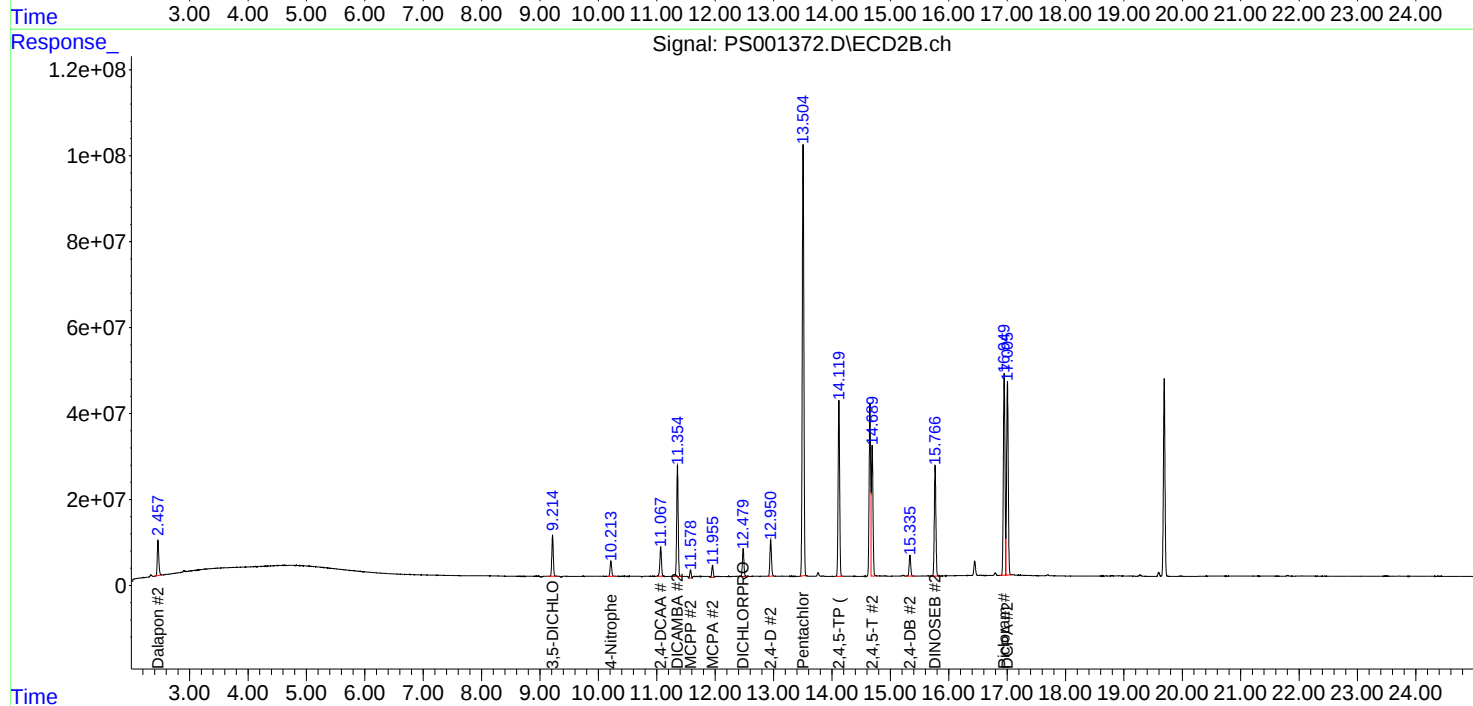
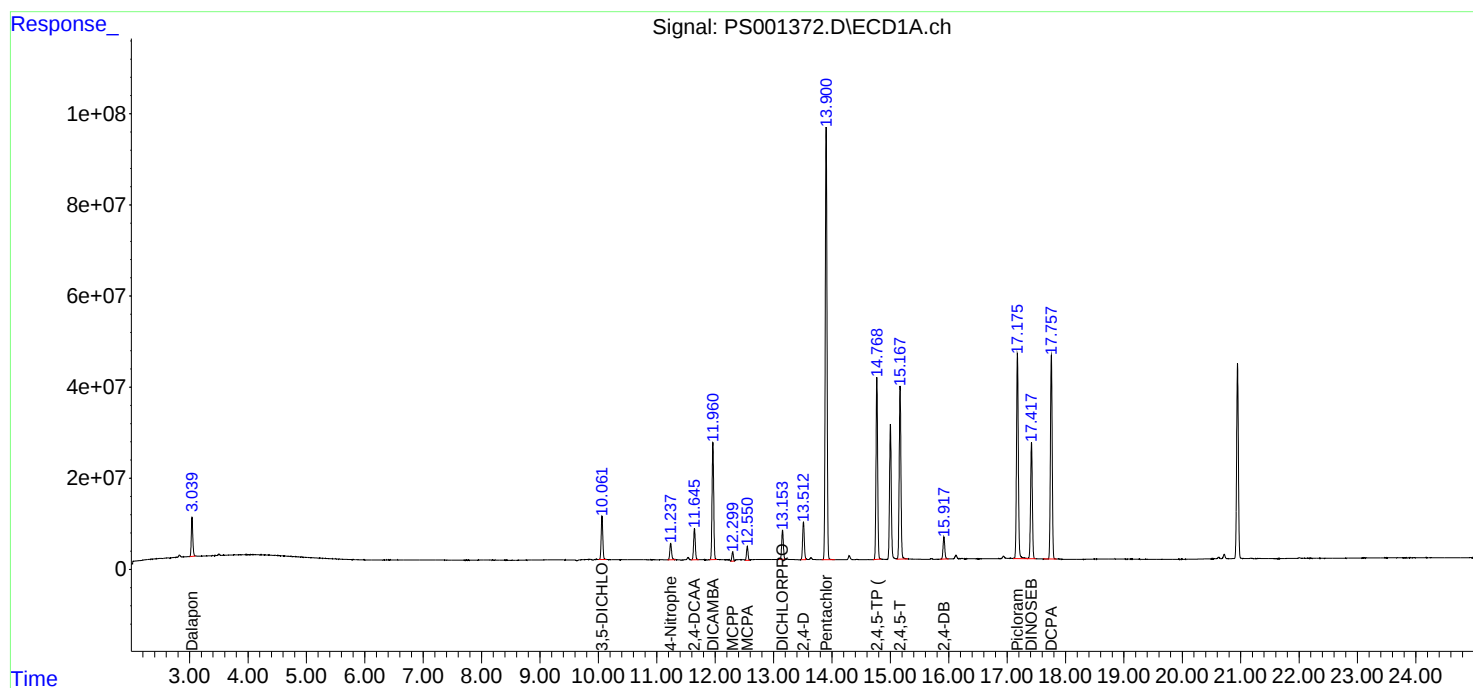
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

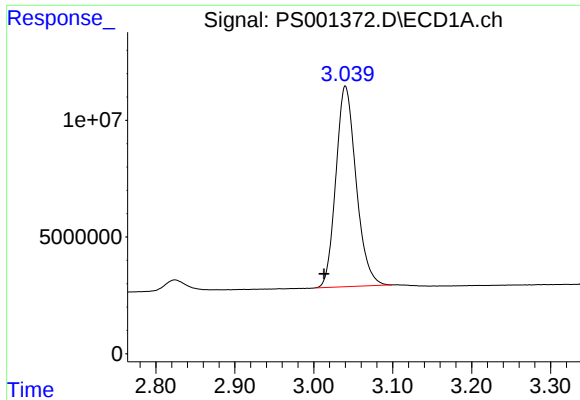
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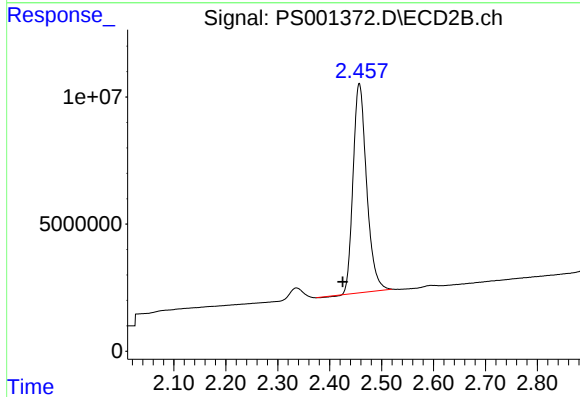




#1 Dalapon

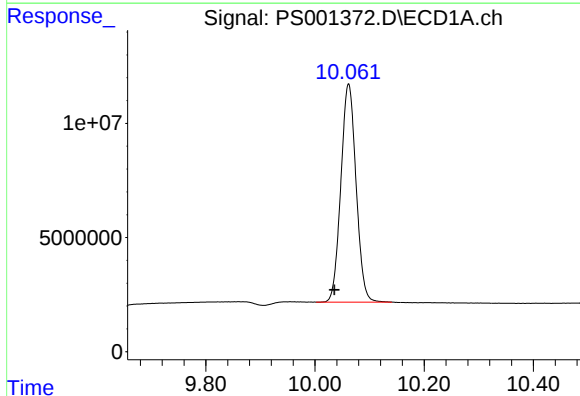
R.T.: 3.039 min
Delta R.T.: 0.026 min
Response: 153220147
Conc: 646.16 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



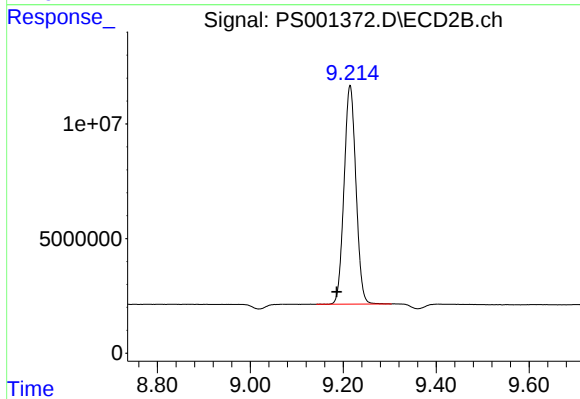
#1 Dalapon

R.T.: 2.457 min
Delta R.T.: 0.031 min
Response: 149169914
Conc: 654.62 ng/ml



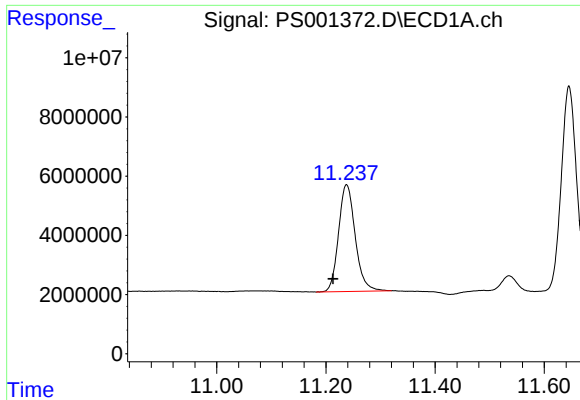
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.062 min
Delta R.T.: 0.026 min
Response: 184691236
Conc: 684.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

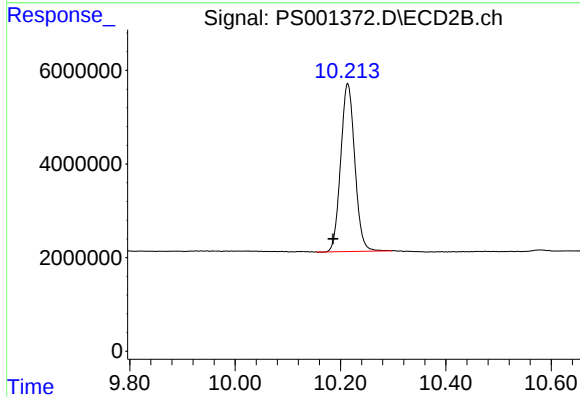
R.T.: 9.215 min
Delta R.T.: 0.029 min
Response: 169258894
Conc: 664.41 ng/ml



#3 4-Nitrophenol

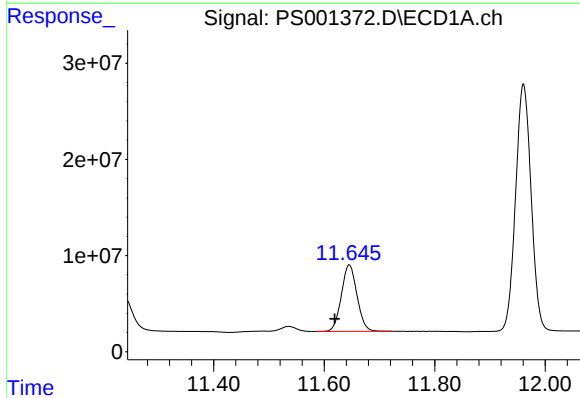
R.T.: 11.238 min
Delta R.T.: 0.025 min
Response: 76433492
Conc: 664.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



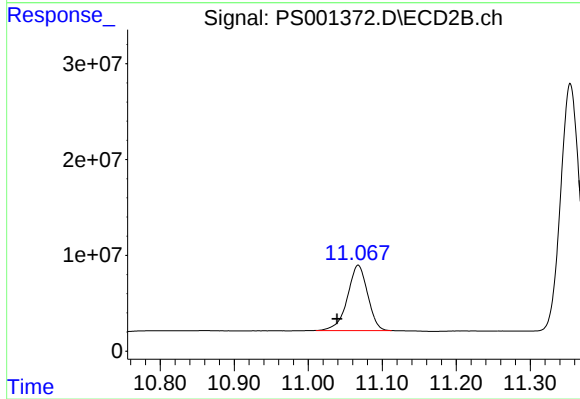
#3 4-Nitrophenol

R.T.: 10.214 min
Delta R.T.: 0.028 min
Response: 66619278
Conc: 653.52 ng/ml



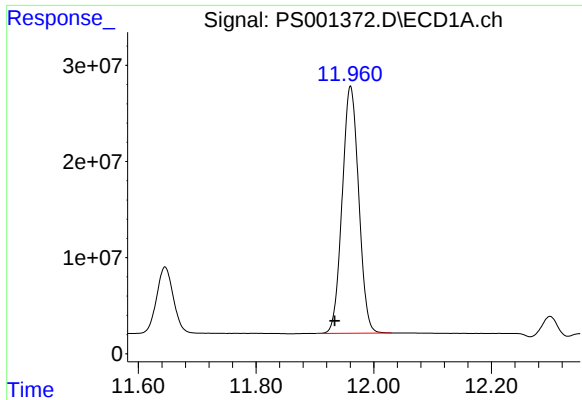
#4 2,4-DCAA

R.T.: 11.645 min
Delta R.T.: 0.026 min
Response: 135732932
Conc: 731.52 ng/ml



#4 2,4-DCAA

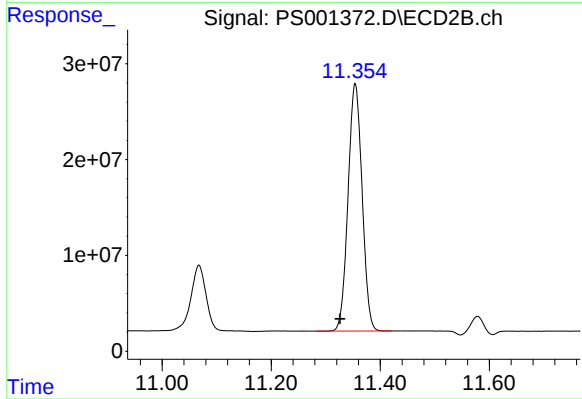
R.T.: 11.067 min
Delta R.T.: 0.028 min
Response: 129795676
Conc: 713.65 ng/ml m



#5 DICAMBA

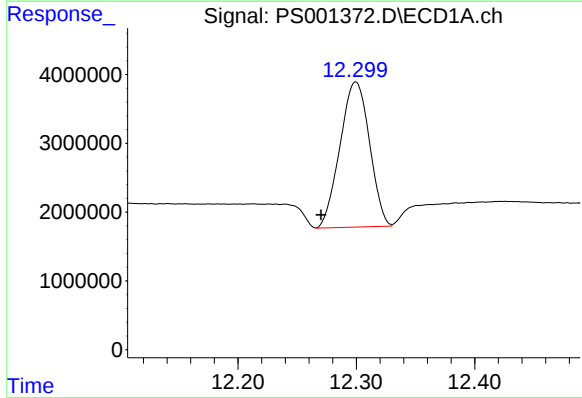
R.T.: 11.961 min
Delta R.T.: 0.027 min
Response: 500865056
Conc: 696.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



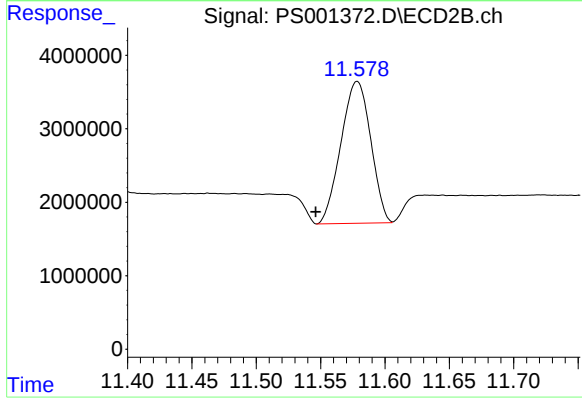
#5 DICAMBA

R.T.: 11.354 min
Delta R.T.: 0.028 min
Response: 461776650
Conc: 673.75 ng/ml



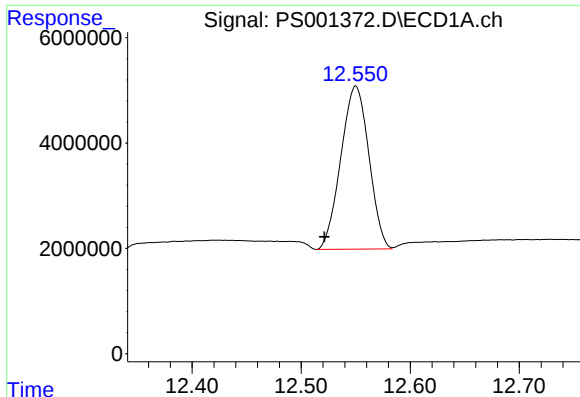
#6 MCP

R.T.: 12.299 min
Delta R.T.: 0.029 min
Response: 36575148
Conc: 72.77 ug/ml m



#6 MCP

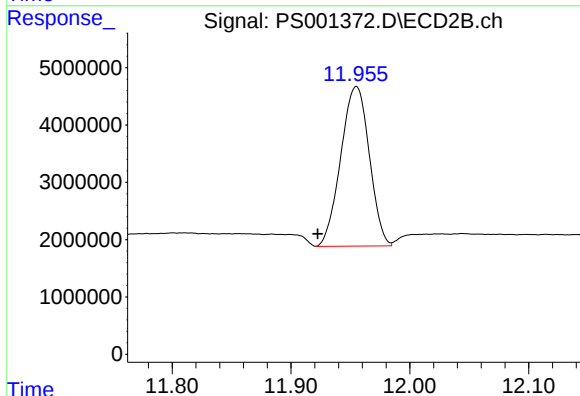
R.T.: 11.578 min
Delta R.T.: 0.032 min
Response: 31130509
Conc: 71.74 ug/ml m



#7 MCPA

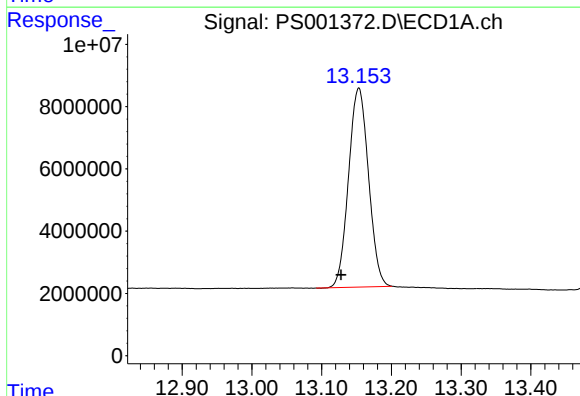
R.T.: 12.550 min
Delta R.T.: 0.028 min
Response: 55299683
Conc: 70.12 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



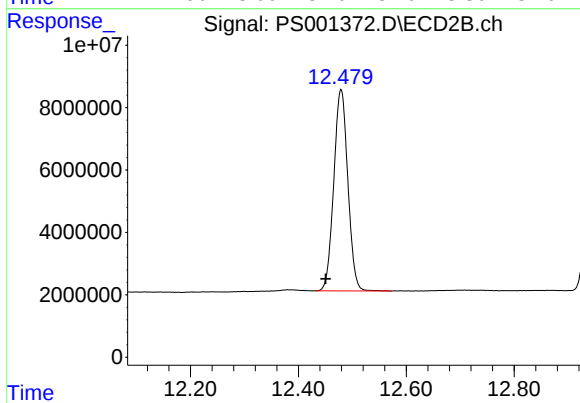
#7 MCPA

R.T.: 11.955 min
Delta R.T.: 0.032 min
Response: 46455392
Conc: 71.44 ug/ml m



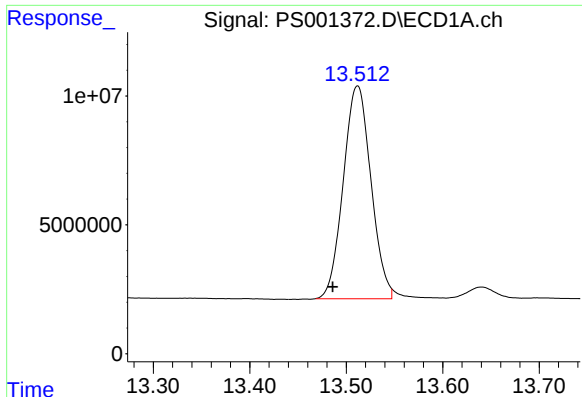
#8 DICHLORPROP

R.T.: 13.153 min
Delta R.T.: 0.026 min
Response: 127236116
Conc: 697.03 ng/ml



#8 DICHLORPROP

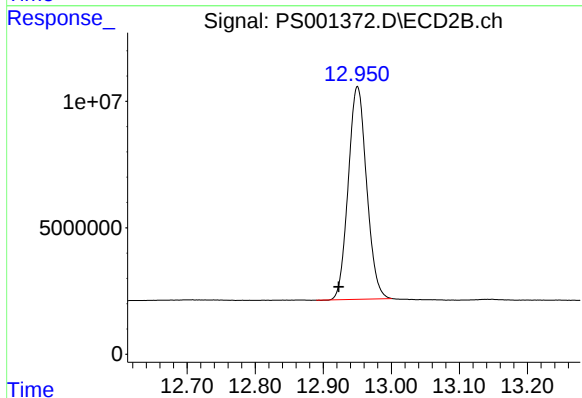
R.T.: 12.479 min
Delta R.T.: 0.028 min
Response: 116715236
Conc: 658.86 ng/ml



#9 2,4-D

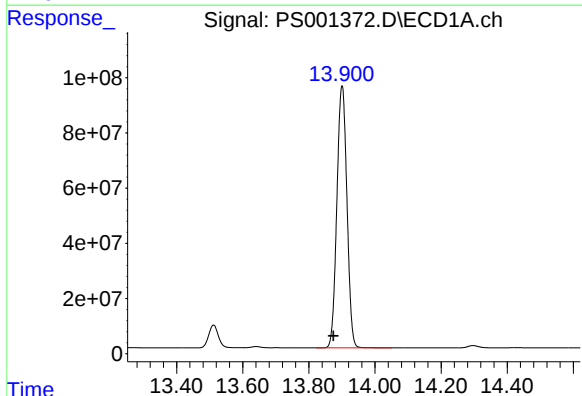
R.T.: 13.512 min
Delta R.T.: 0.025 min
Response: 164810072
Conc: 671.41 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



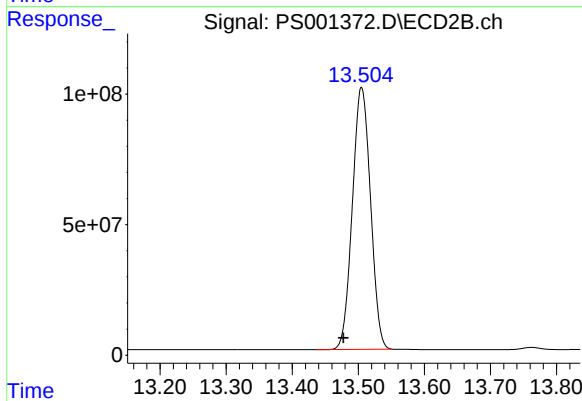
#9 2,4-D

R.T.: 12.950 min
Delta R.T.: 0.028 min
Response: 157864713
Conc: 665.27 ng/ml



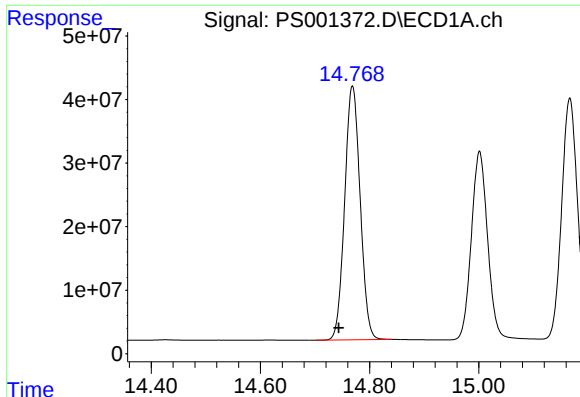
#10 Pentachlorophenol

R.T.: 13.900 min
Delta R.T.: 0.026 min
Response: 2005610504
Conc: 712.34 ng/ml



#10 Pentachlorophenol

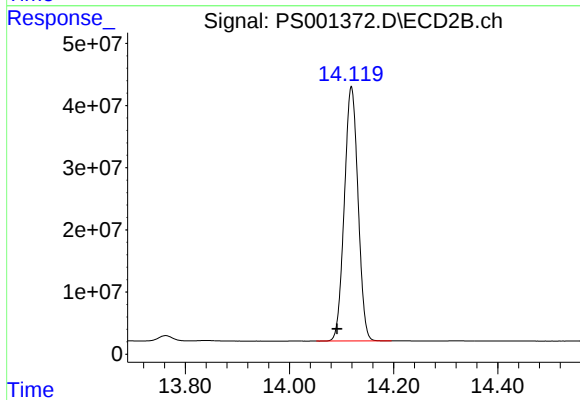
R.T.: 13.505 min
Delta R.T.: 0.027 min
Response: 1915440451
Conc: 695.97 ng/ml



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

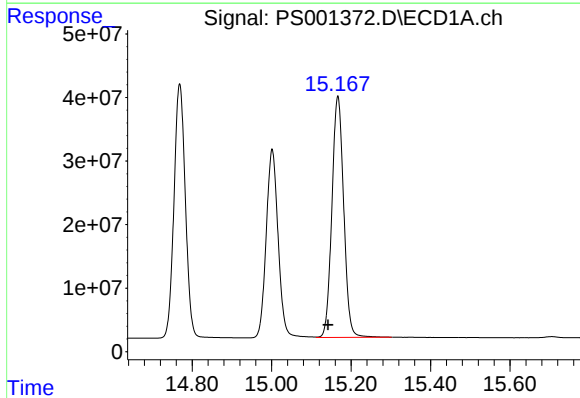
R.T.: 14.769 min
Delta R.T.: 0.025 min
Response: 786635057
Conc: 700.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



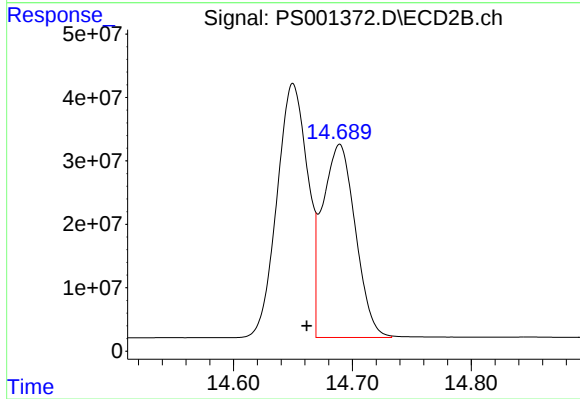
#11 2,4,5-TP (SILVEX)

R.T.: 14.119 min
Delta R.T.: 0.028 min
Response: 746778664
Conc: 682.95 ng/ml



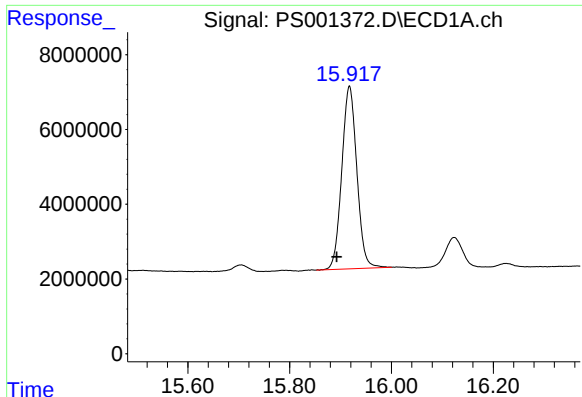
#12 2,4,5-T

R.T.: 15.167 min
Delta R.T.: 0.025 min
Response: 779795327
Conc: 700.79 ng/ml



#12 2,4,5-T

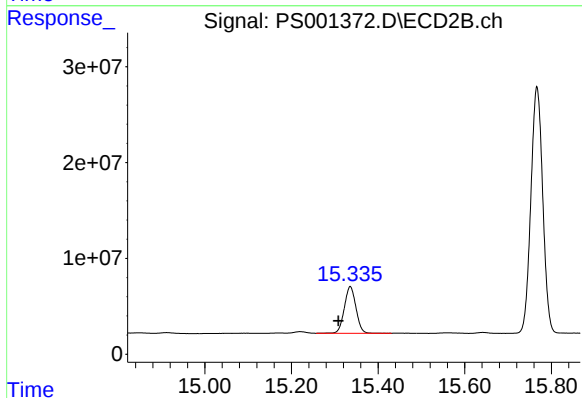
R.T.: 14.689 min
Delta R.T.: 0.028 min
Response: 581714288
Conc: 629.75 ng/ml m



#13 2,4-DB

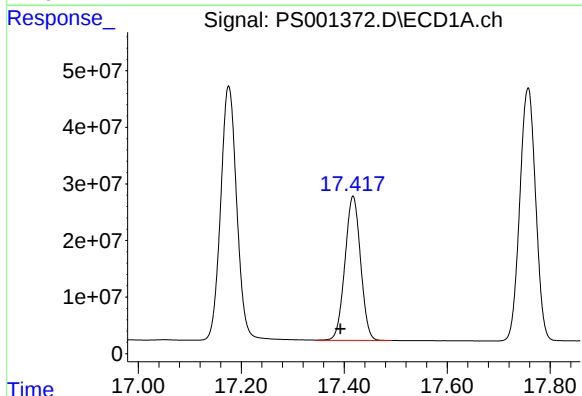
R.T.: 15.917 min
Delta R.T.: 0.025 min
Response: 100234769
Conc: 696.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



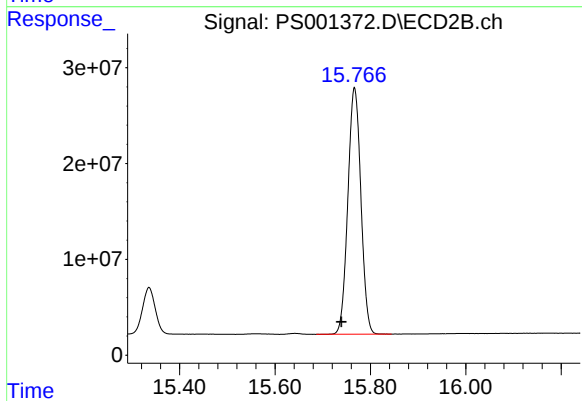
#13 2,4-DB

R.T.: 15.336 min
Delta R.T.: 0.027 min
Response: 90716676
Conc: 681.25 ng/ml



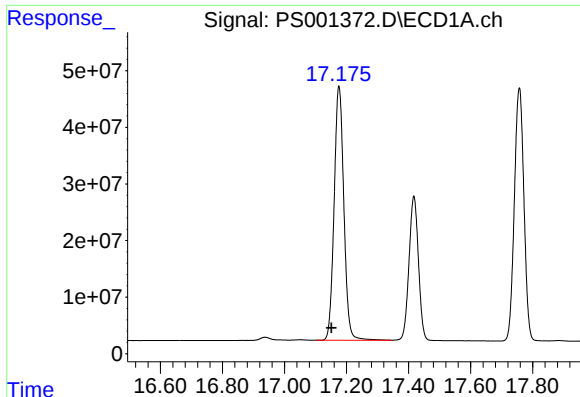
#14 DINOSEB

R.T.: 17.417 min
Delta R.T.: 0.025 min
Response: 537154396
Conc: 699.36 ng/ml



#14 DINOSEB

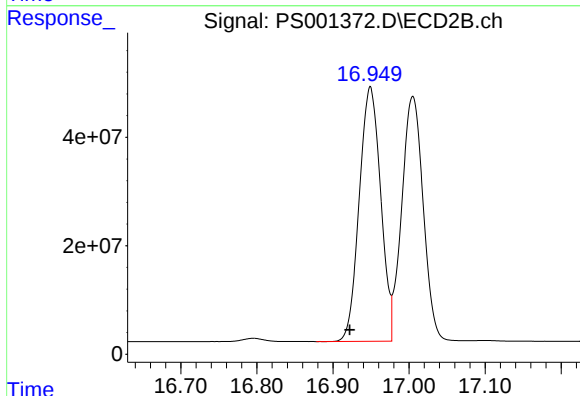
R.T.: 15.767 min
Delta R.T.: 0.027 min
Response: 488152198
Conc: 686.76 ng/ml



#15 Picloram

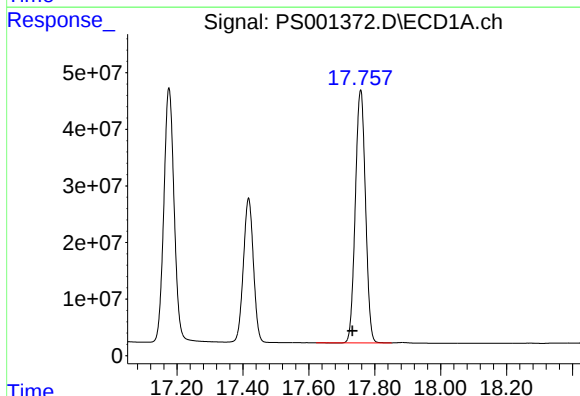
R.T.: 17.176 min
Delta R.T.: 0.024 min
Response: 978899974
Conc: 619.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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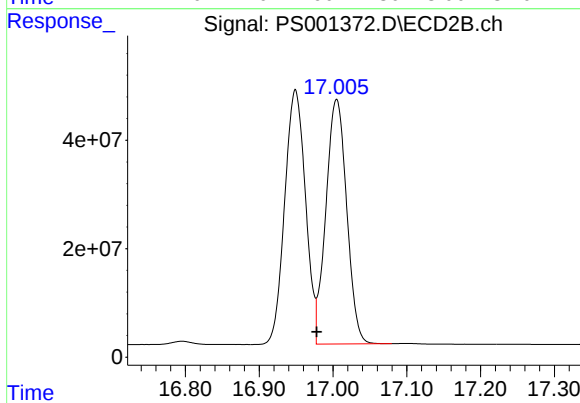
#15 Picloram

R.T.: 16.949 min
Delta R.T.: 0.027 min
Response: 916951322
Conc: 665.18 ng/ml



#16 DCPA

R.T.: 17.757 min
Delta R.T.: 0.025 min
Response: 953401248
Conc: 706.18 ng/ml



#16 DCPA

R.T.: 17.005 min
Delta R.T.: 0.027 min
Response: 882405246
Conc: 610.96 ng/ml