

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 19:29
 Operator : DD\AJ
 Sample : L4891-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B3-112420-0-10MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:48:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.911	374.8E6	192.7E6	419.294	495.148
Target Compounds							
1) T	Dalapon	3.029	2.623	531.9E6	323.6E6	502.739	610.516
2) T	3,5-DICHL...	6.425	6.065	690.2E6	320.9E6	560.425	521.718
5) T	DICAMBA	7.398	7.077	1940.5E6	927.5E6	543.373	558.756
6) T	MCP	7.565	7.171	155.5E6	74701974	58.396	56.439
7) T	MCPA	7.713	7.385	356.7E6	282.8E6	93.425	132.912 #
8) T	DICHLORPROP	8.089	7.702	508.7E6	267.2E6	568.107	597.829
9) T	2,4-D	8.321	7.998	618.2E6	354.8E6	654.356	668.588
10) T	Pentachlo...	8.629	8.425	6096.7E6	2712.4E6	473.706	490.815
11) T	2,4,5-TP ...	9.177	8.784	3136.7E6	2049.9E6	610.786	884.546 #
12) T	2,4,5-T	9.463	9.165	3126.5E6	1417.3E6	590.779	639.847
13) T	2,4-DB	10.016	9.672	332.0E6	194.5E6	394.089	599.343 #
14) T	DINOSEB	11.172	10.001	1491.7E6	627.8E6	361.750	372.392
15) T	Picloram	11.003	10.994	3162.2E6	1725.1E6	480.886	477.929
16) T	DCPA	11.437	10.928	3502.4E6	1734.9E6	539.311	577.865

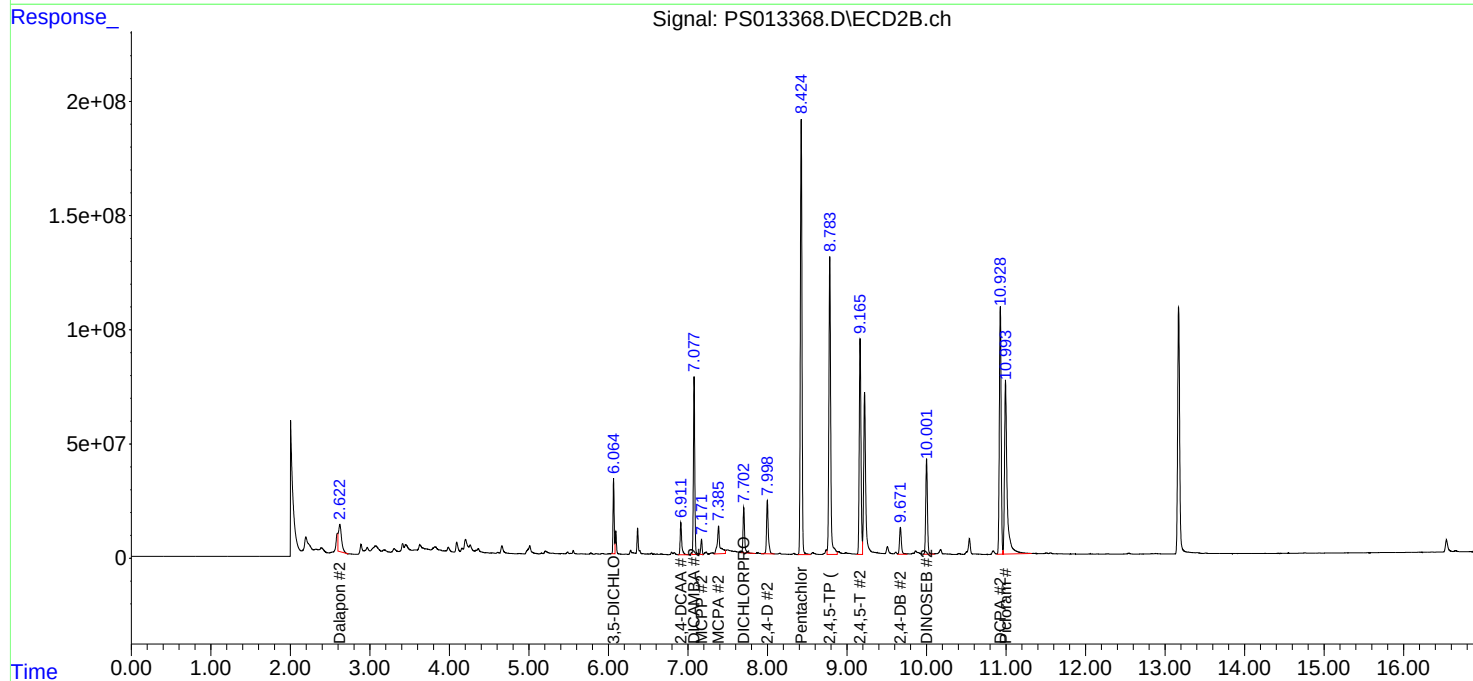
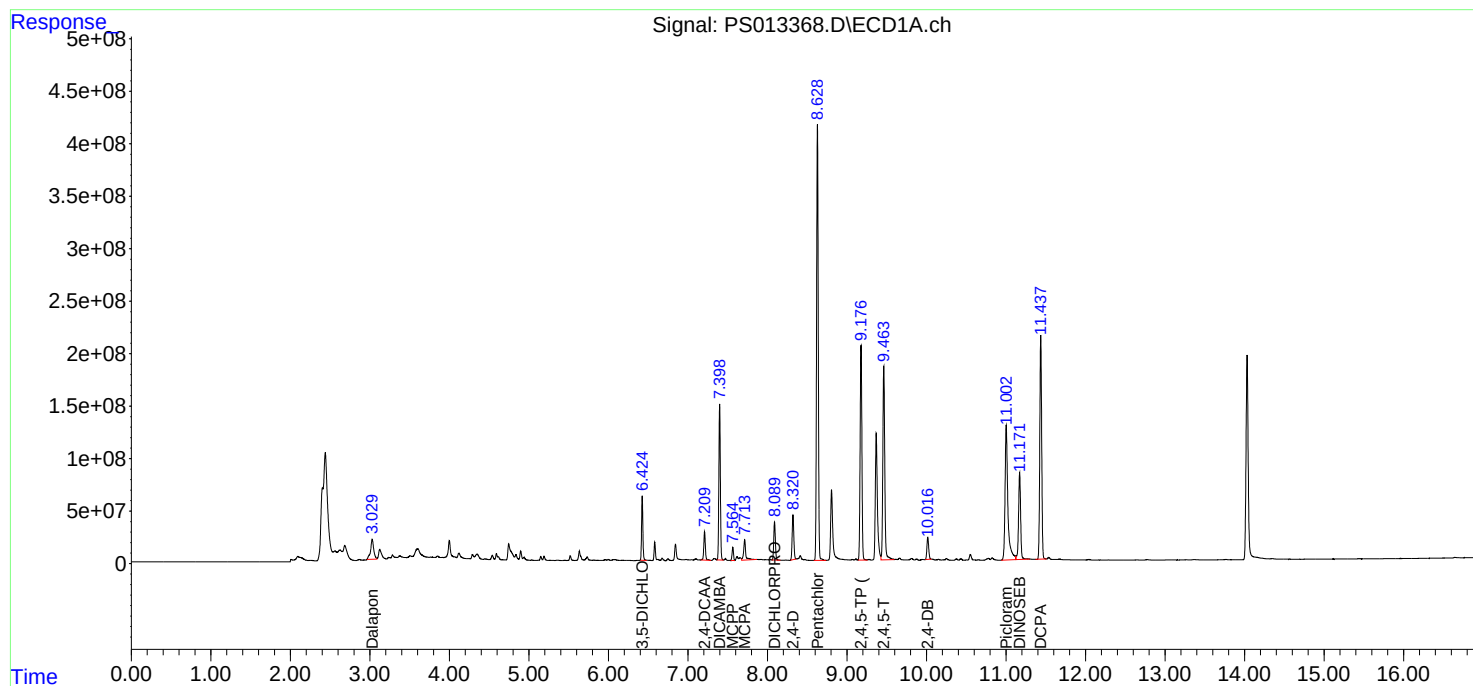
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

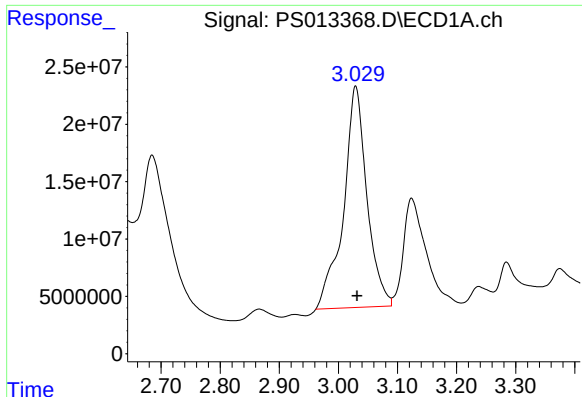
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
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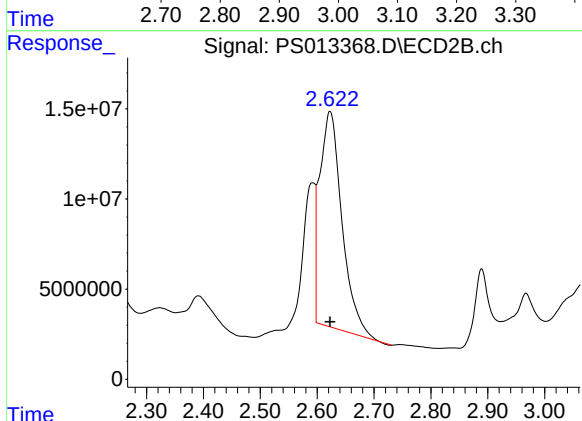




#1 Dalapon

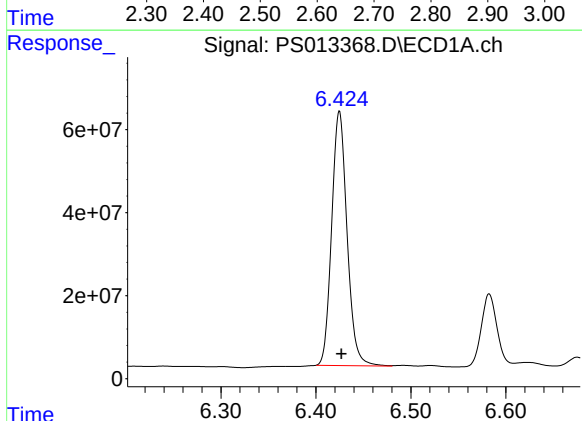
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 531903603
Conc: 502.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



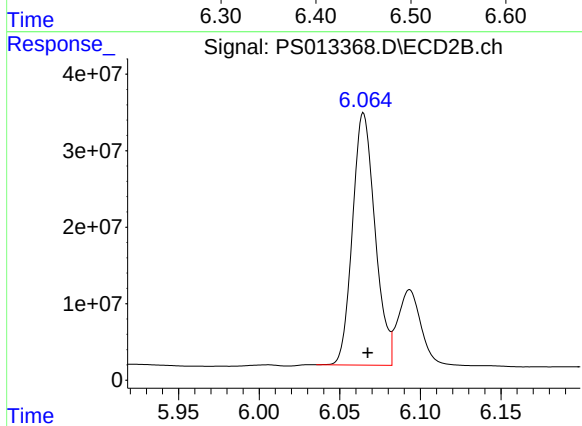
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 323558496
Conc: 610.52 ng/ml



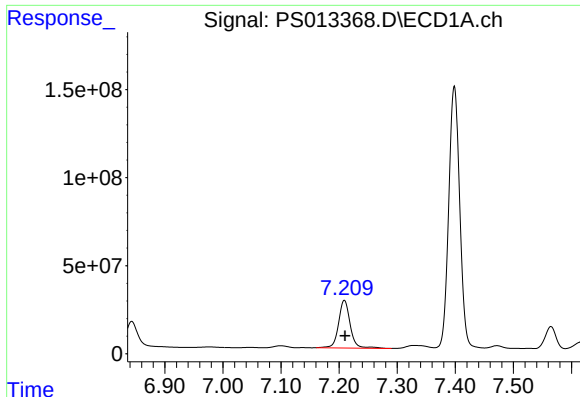
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 690206033
Conc: 560.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

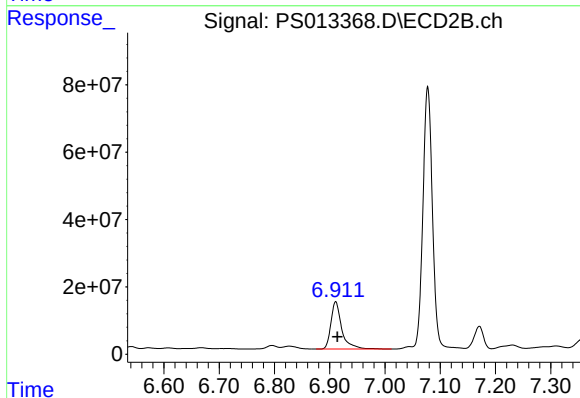
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 320946352
Conc: 521.72 ng/ml



#4 2,4-DCAA

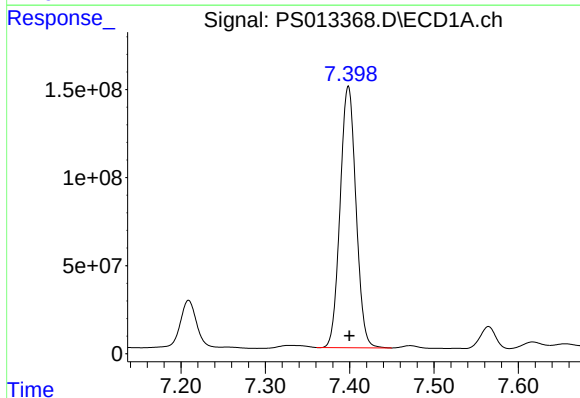
R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 374819371
Conc: 419.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



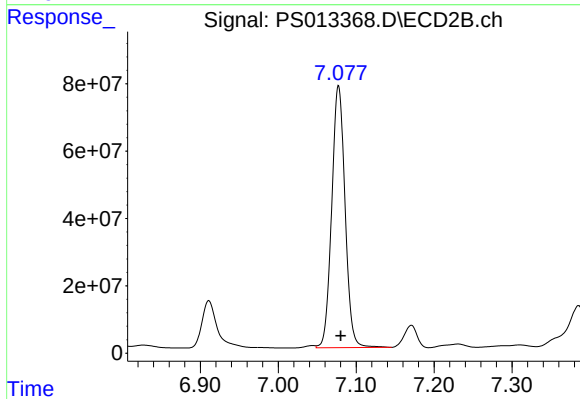
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 192656991
Conc: 495.15 ng/ml



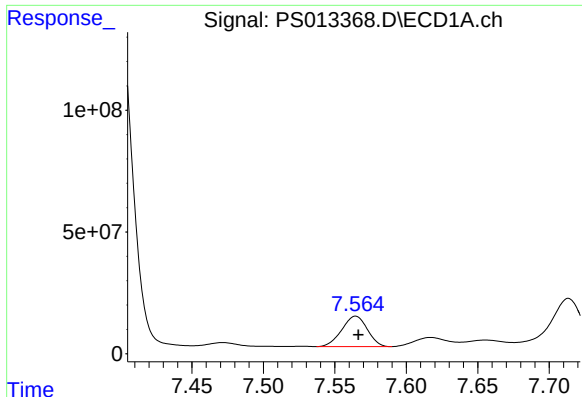
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1940516320
Conc: 543.37 ng/ml



#5 DICAMBA

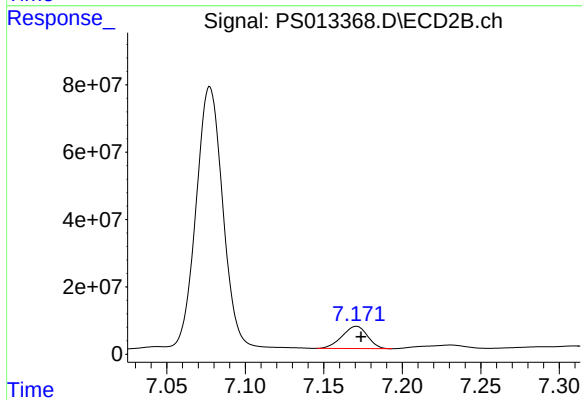
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 927546838
Conc: 558.76 ng/ml



#6 MCPP

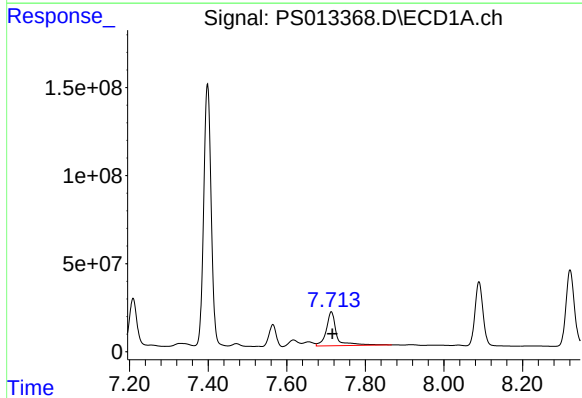
R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 155456007
Conc: 58.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



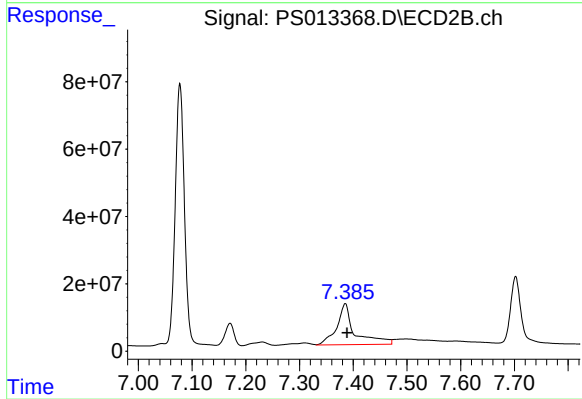
#6 MCPP

R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 74701974
Conc: 56.44 ug/ml



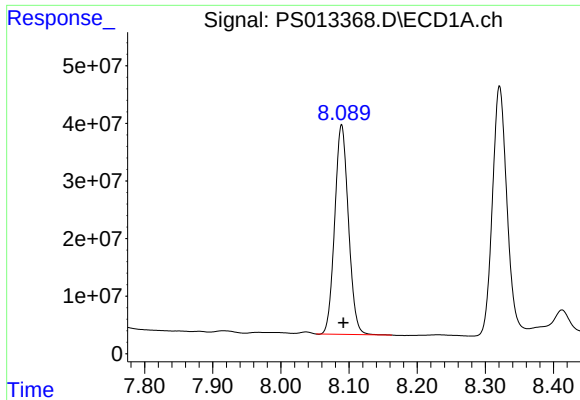
#7 MCPA

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 356735974
Conc: 93.42 ug/ml



#7 MCPA

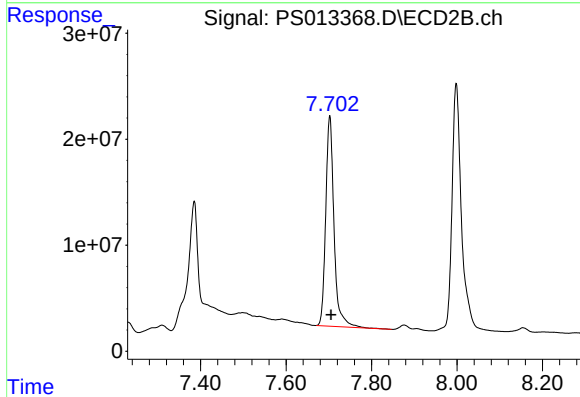
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 282791178
Conc: 132.91 ug/ml



#8 DICHLORPROP

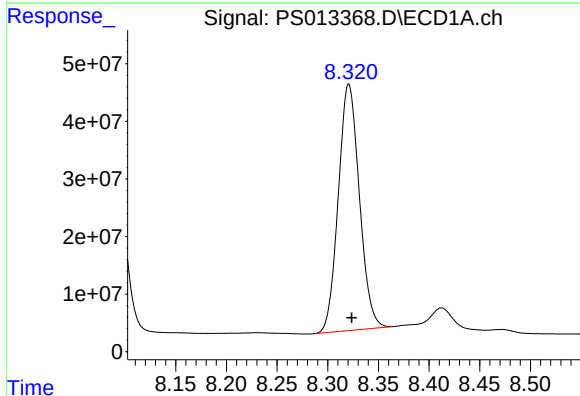
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 508737249
Conc: 568.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



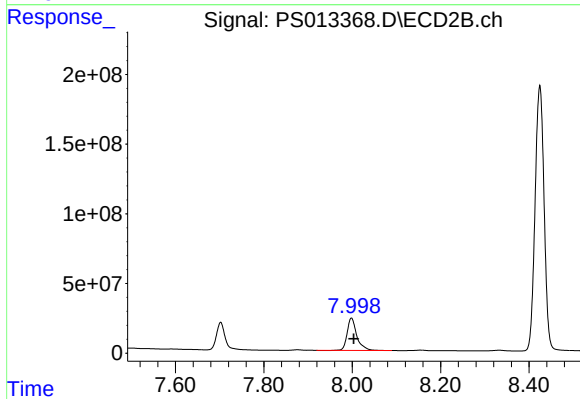
#8 DICHLORPROP

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 267205289
Conc: 597.83 ng/ml



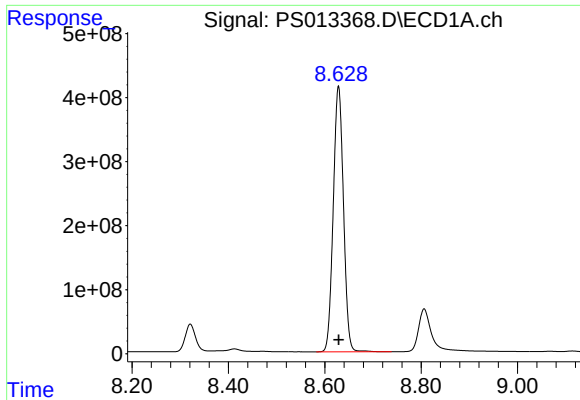
#9 2,4-D

R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 618198394
Conc: 654.36 ng/ml



#9 2,4-D

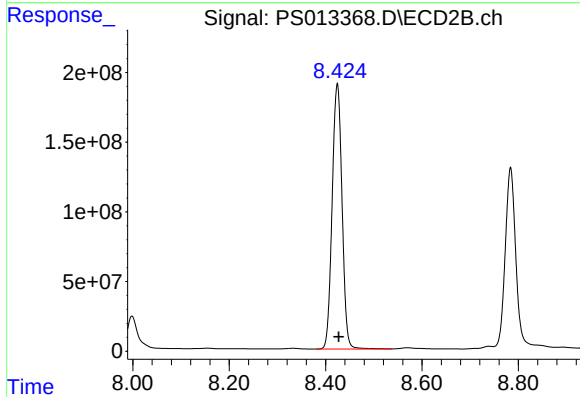
R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 354823222
Conc: 668.59 ng/ml



#10 Pentachlorophenol

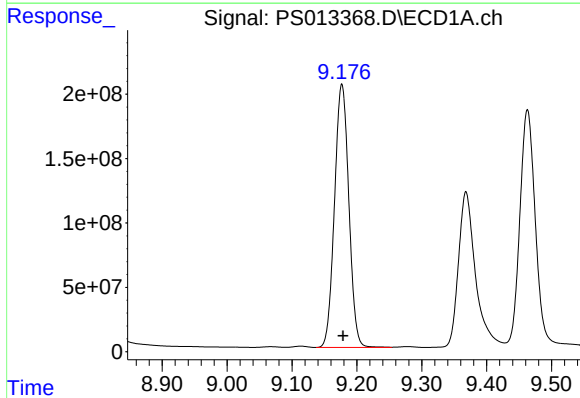
R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 6096709901
Conc: 473.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



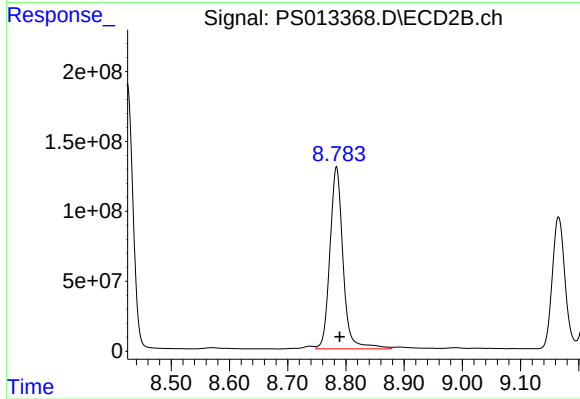
#10 Pentachlorophenol

R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 2712365186
Conc: 490.82 ng/ml



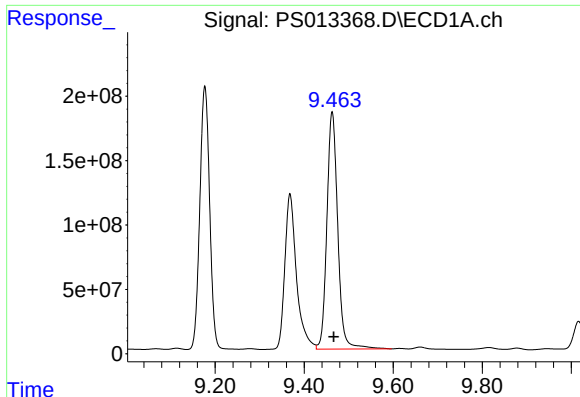
#11 2,4,5-TP (SILVEX)

R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3136719462
Conc: 610.79 ng/ml



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

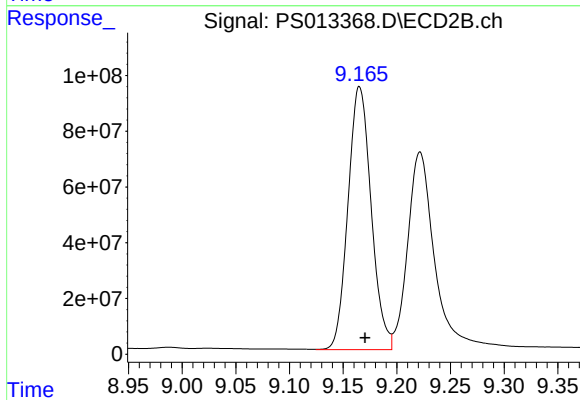
R.T.: 8.784 min
Delta R.T.: -0.006 min
Response: 2049912560
Conc: 884.55 ng/ml



#12 2,4,5-T

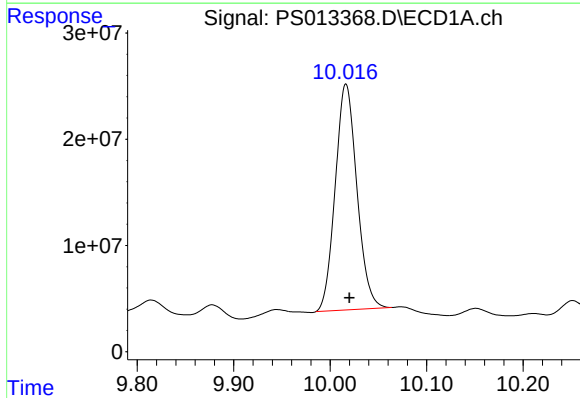
R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3126468980
Conc: 590.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



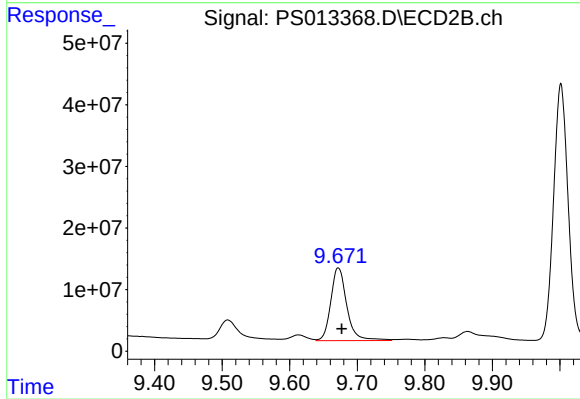
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1417255677
Conc: 639.85 ng/ml



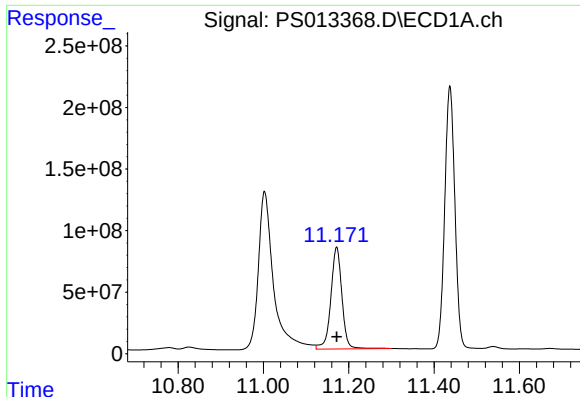
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 331999315
Conc: 394.09 ng/ml



#13 2,4-DB

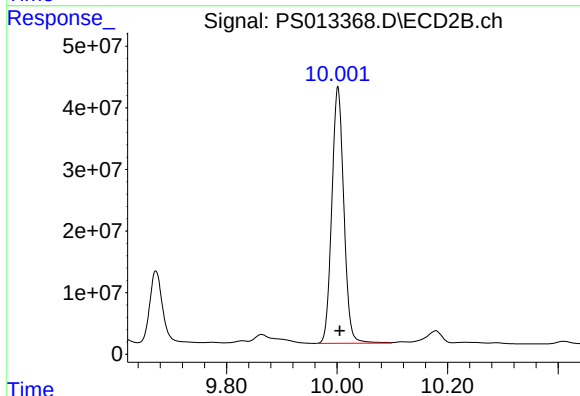
R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 194513179
Conc: 599.34 ng/ml



#14 DINOSEB

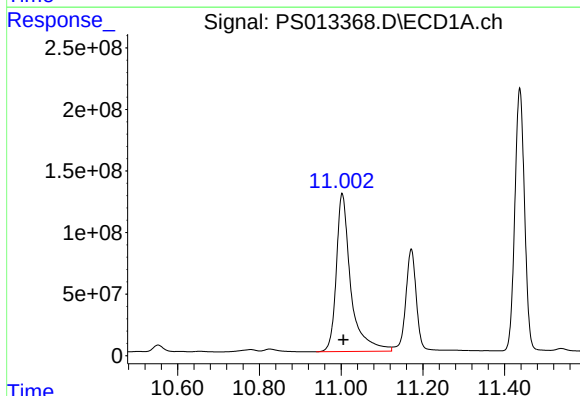
R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 1491685648
Conc: 361.75 ng/ml

Instrument :
ECD_S
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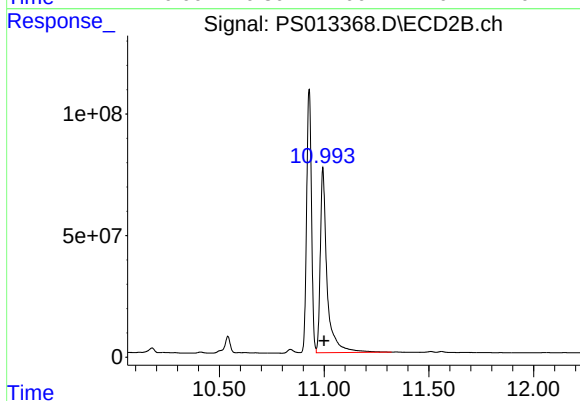
#14 DINOSEB

R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 627813018
Conc: 372.39 ng/ml



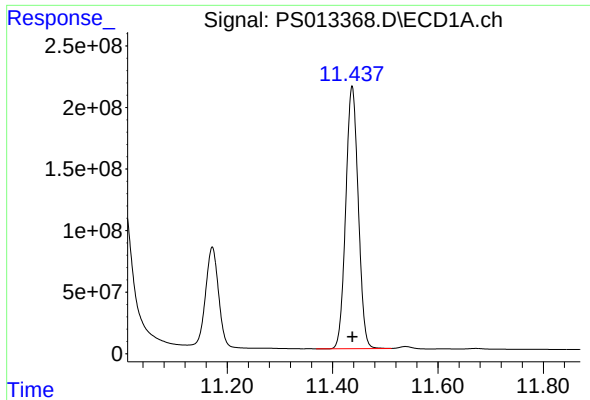
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 3162171083
Conc: 480.89 ng/ml



#15 Picloram

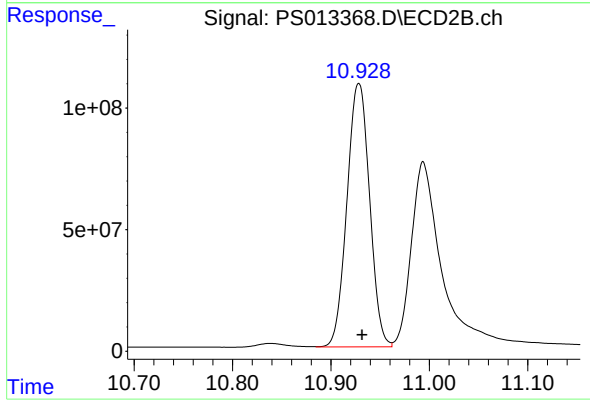
R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 1725071256
Conc: 477.93 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3502351221
Conc: 539.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B3-112420-0-10MSD



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1734899851
Conc: 577.87 ng/ml