

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 17:14
 Operator : EI\SJ
 Sample : PB112753BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB112753BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:50:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.468	10.965	112.5E6	111.4E6	609.500	549.995m
Target Compounds							
1) T	Dalapon	2.932	2.394	128.8E6	122.3E6	512.450m	510.870m
2) T	3,5-DICHL...	9.888	9.113	158.3E6	151.7E6	591.140m	593.455m
3) T	4-Nitroph...	11.058	10.110	73709498	64123764	597.843	608.365m
5) T	DICAMBA	11.780	11.250	411.5E6	415.3E6	589.050	592.130m
6) T	MCPD	12.120	11.477	26493495	31481654	52.654m	68.367m#
7) T	MCPA	12.369	11.851	48607124	45408623	58.219m	62.304m
8) T	DICHLORPROP	12.970	12.376	111.9E6	112.0E6	592.646	601.081m
9) T	2,4-D	13.328	12.846	142.9E6	153.4E6	602.591	619.454m
10) T	Pentachlo...	13.710	13.398	1552.6E6	1738.3E6	622.600	642.807
11) T	2,4,5-TP ...	14.581	14.015	575.9E6	682.6E6	617.086	642.237
12) T	2,4,5-T	14.977	14.583	560.2E6	552.0E6	592.018	639.053
13) T	2,4-DB	15.726	15.232	86503563	84195802	643.995	634.911m
14) T	DINOSEB	17.216	15.661	373.9E6	437.1E6	573.038	591.009m
15) T	Picloram	16.977	16.844	768.7E6	599.4E6	548.822m	459.656m
16) T	DCPA	17.557	16.899	488.7E6	838.8E6	430.726m	587.488m#

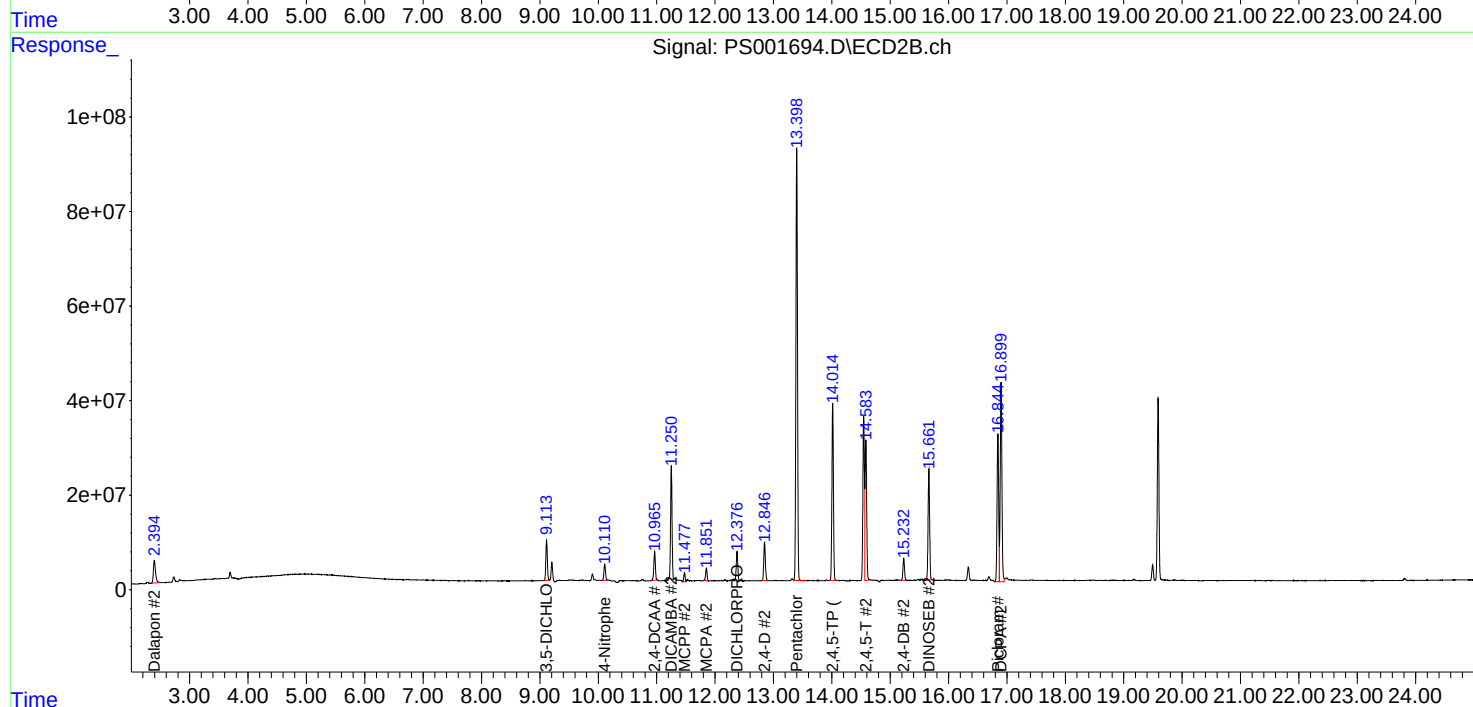
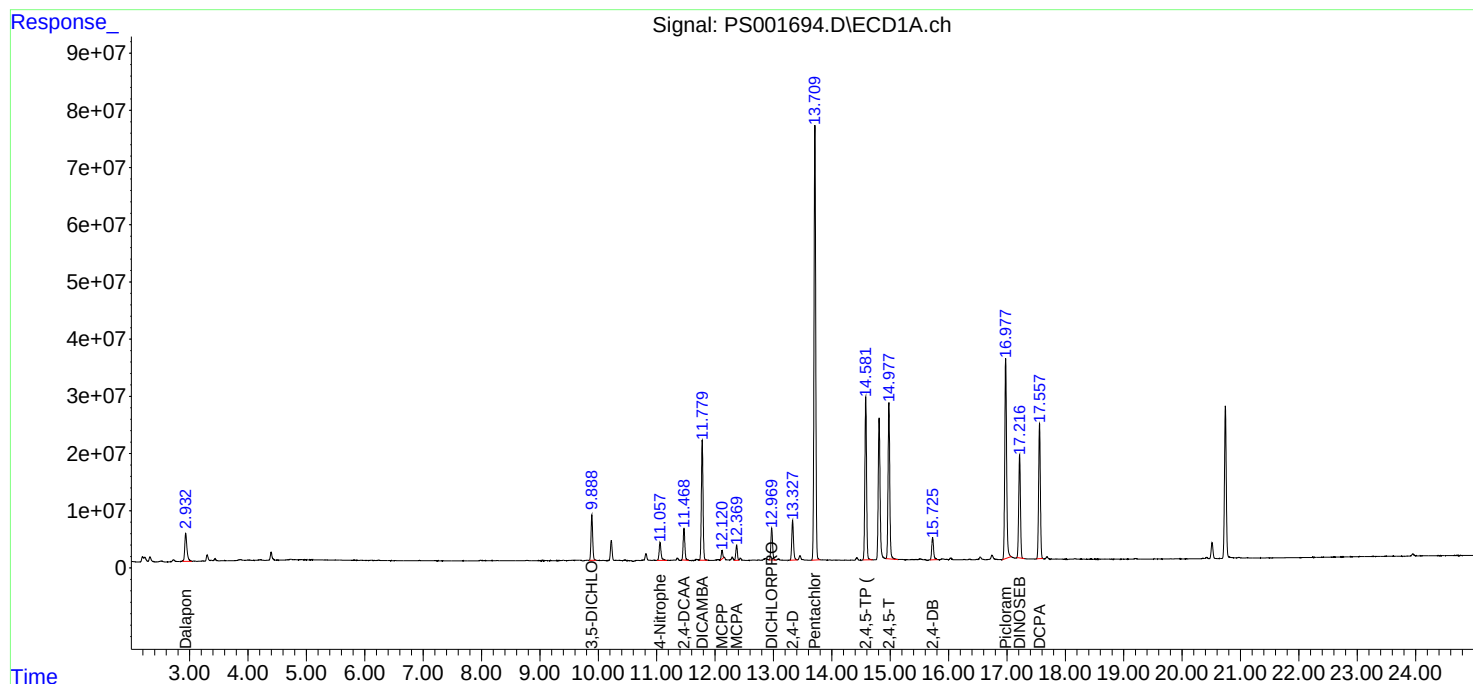
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

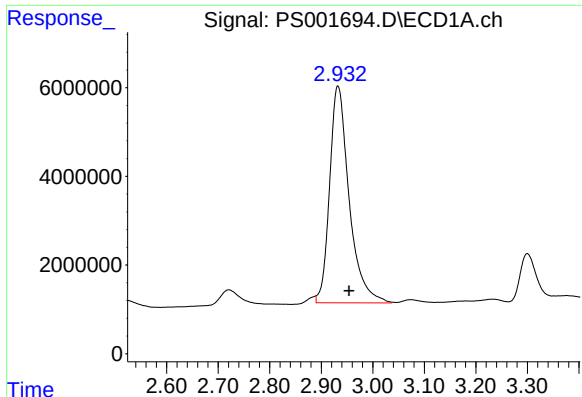
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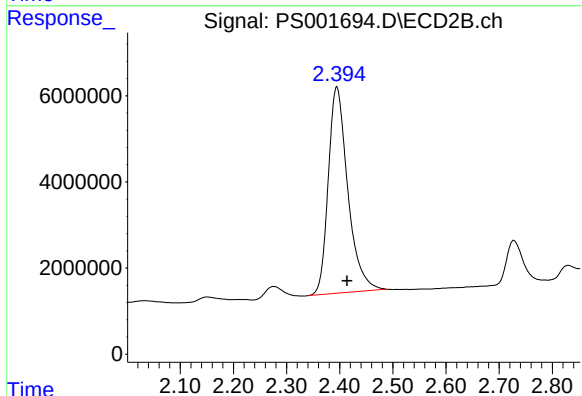




#1 Dalapon

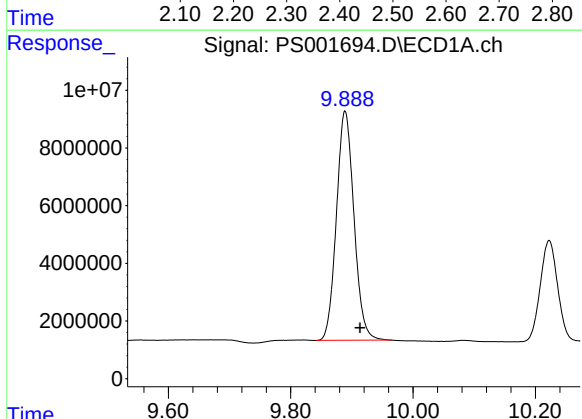
R.T.: 2.932 min
Delta R.T.: -0.022 min
Response: 128817188
Conc: 512.45 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB112753BS



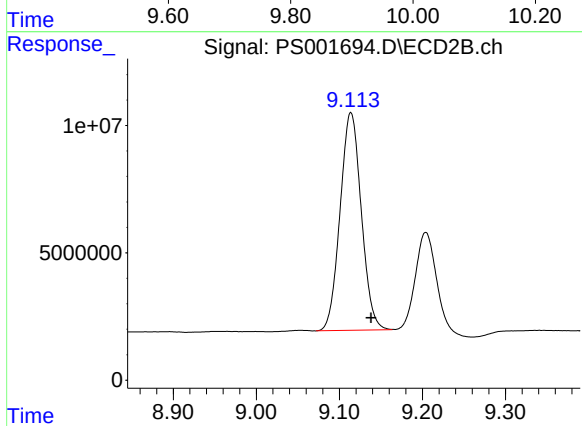
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.020 min
Response: 122265643
Conc: 510.87 ng/ml m



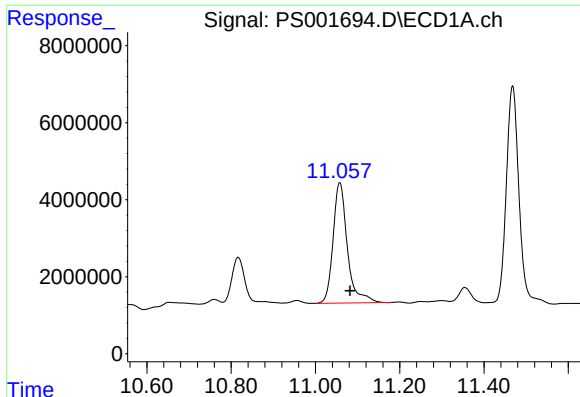
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.888 min
Delta R.T.: -0.025 min
Response: 158315231
Conc: 591.14 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

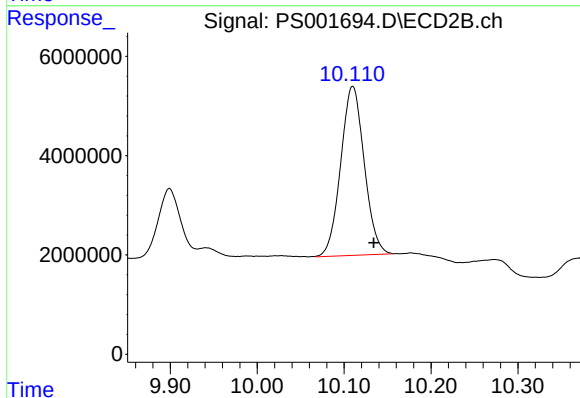
R.T.: 9.113 min
Delta R.T.: -0.025 min
Response: 151660218
Conc: 593.45 ng/ml m



#3 4-Nitrophenol

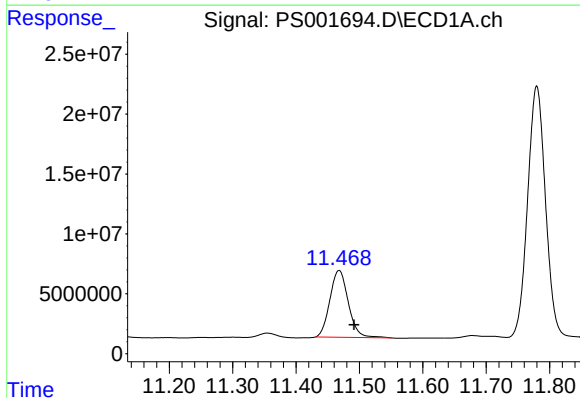
R.T.: 11.058 min
Delta R.T.: -0.024 min
Response: 73709498
Conc: 597.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB112753BS



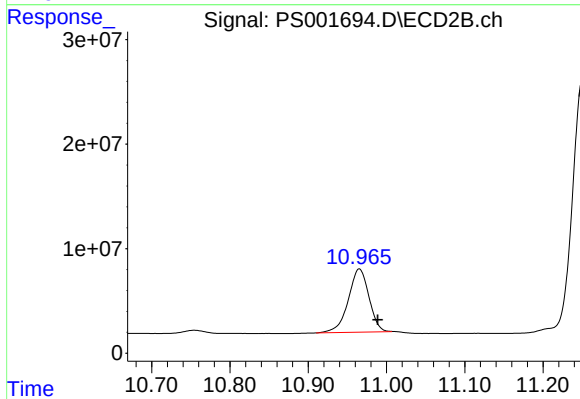
#3 4-Nitrophenol

R.T.: 10.110 min
Delta R.T.: -0.025 min
Response: 64123764
Conc: 608.36 ng/ml m



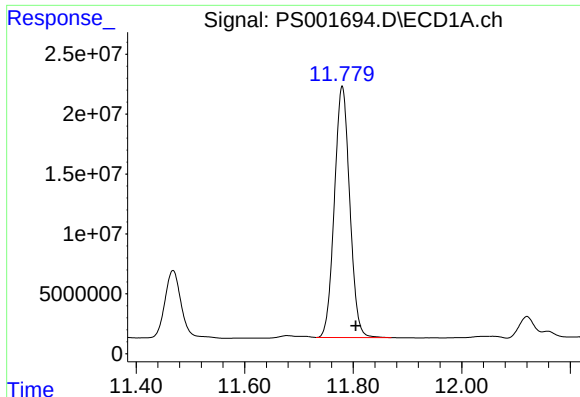
#4 2,4-DCAA

R.T.: 11.468 min
Delta R.T.: -0.024 min
Response: 112513985
Conc: 609.50 ng/ml



#4 2,4-DCAA

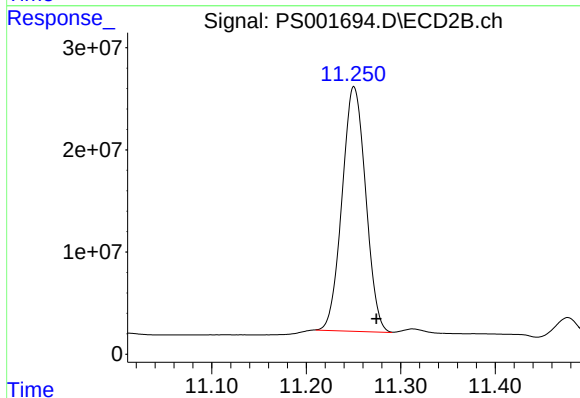
R.T.: 10.965 min
Delta R.T.: -0.024 min
Response: 111390520
Conc: 550.00 ng/ml m



#5 DICAMBA

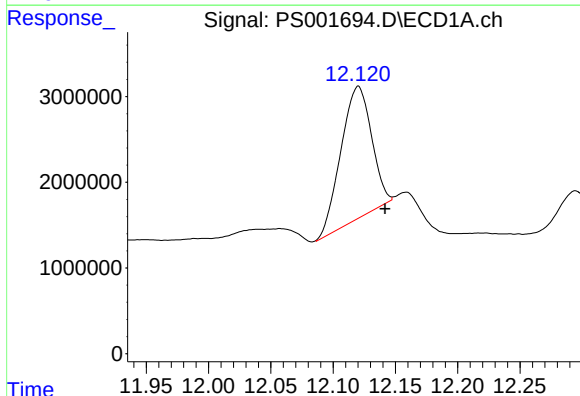
R.T.: 11.780 min
Delta R.T.: -0.025 min
Response: 411452755
Conc: 589.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB112753BS



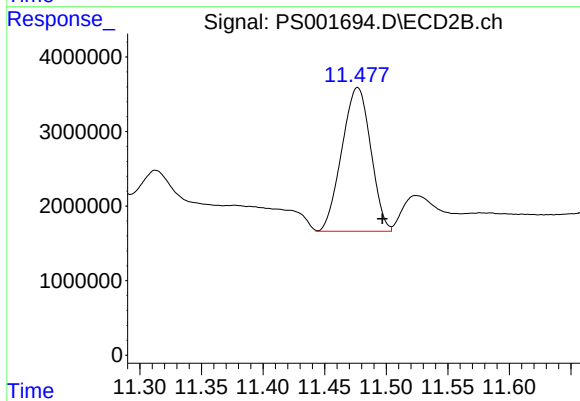
#5 DICAMBA

R.T.: 11.250 min
Delta R.T.: -0.024 min
Response: 415288606
Conc: 592.13 ng/ml m



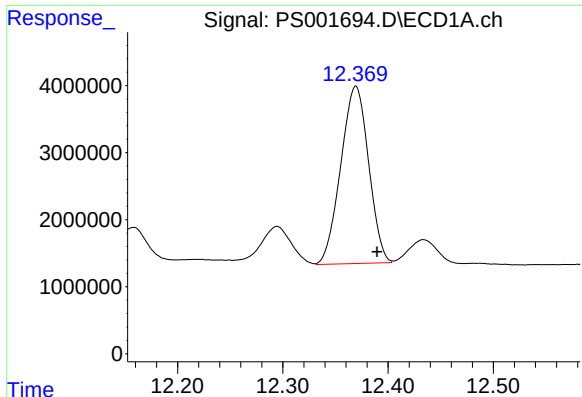
#6 MCPP

R.T.: 12.120 min
Delta R.T.: -0.022 min
Response: 26493495
Conc: 52.65 ug/ml m



#6 MCPP

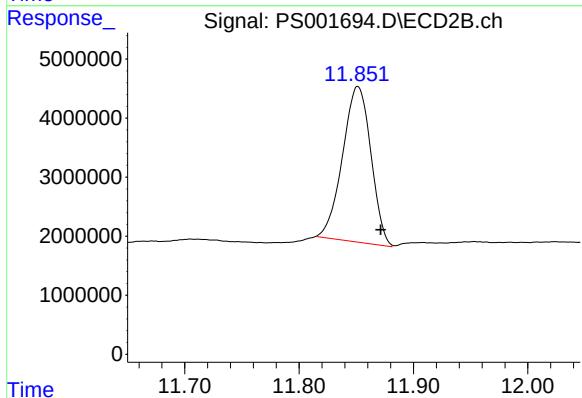
R.T.: 11.477 min
Delta R.T.: -0.020 min
Response: 31481654
Conc: 68.37 ug/ml m



#7 MCPA

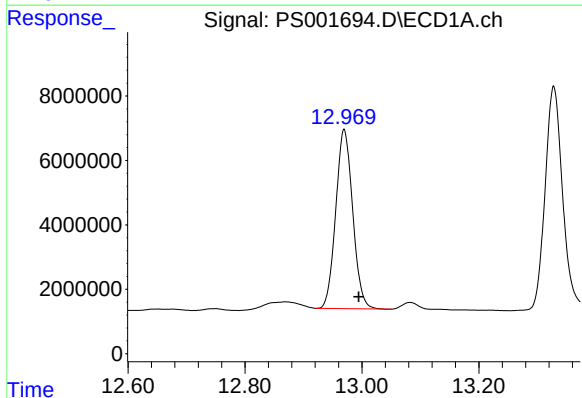
R.T.: 12.369 min
Delta R.T.: -0.021 min
Response: 48607124
Conc: 58.22 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB112753BS



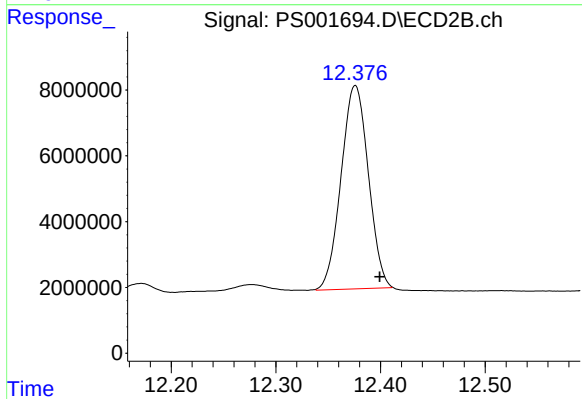
#7 MCPA

R.T.: 11.851 min
Delta R.T.: -0.020 min
Response: 45408623
Conc: 62.30 ug/ml m



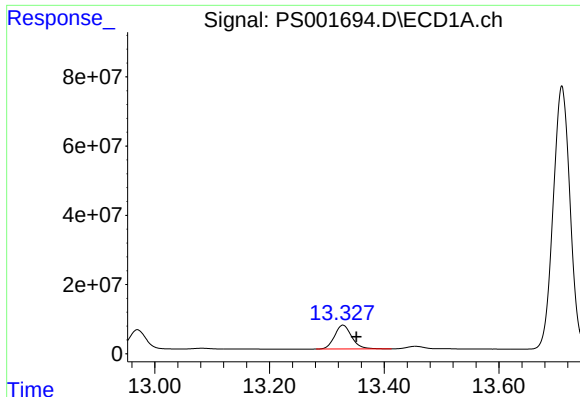
#8 DICHLORPROP

R.T.: 12.970 min
Delta R.T.: -0.025 min
Response: 111917914
Conc: 592.65 ng/ml



#8 DICHLORPROP

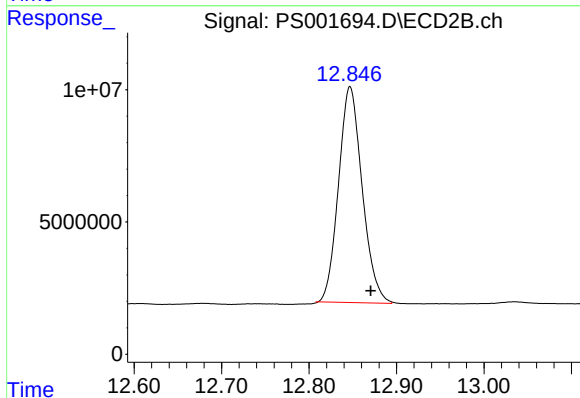
R.T.: 12.376 min
Delta R.T.: -0.024 min
Response: 111960757
Conc: 601.08 ng/ml m



#9 2,4-D

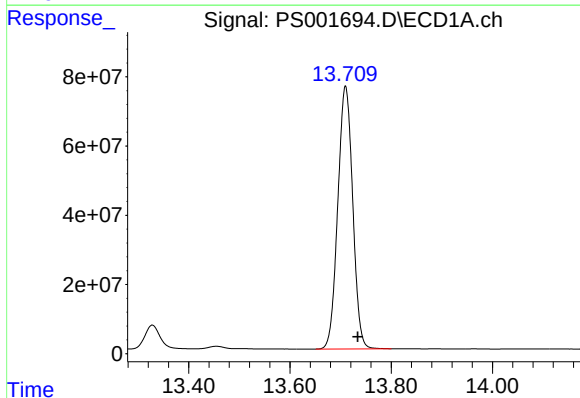
R.T.: 13.328 min
Delta R.T.: -0.024 min
Response: 142886878
Conc: 602.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB112753BS



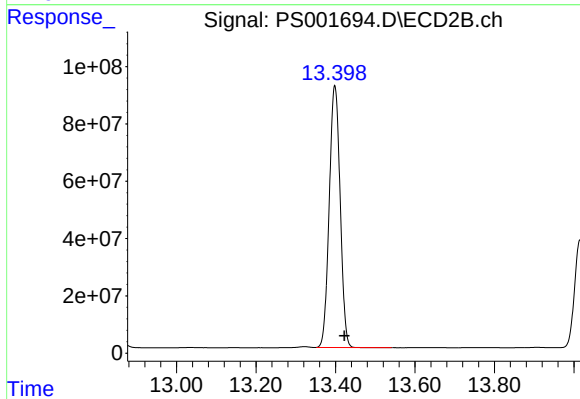
#9 2,4-D

R.T.: 12.846 min
Delta R.T.: -0.024 min
Response: 153449661
Conc: 619.45 ng/ml m



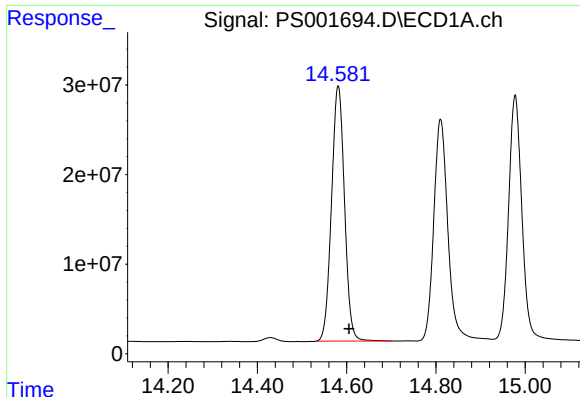
#10 Pentachlorophenol

R.T.: 13.710 min
Delta R.T.: -0.024 min
Response: 1552569428
Conc: 622.60 ng/ml



#10 Pentachlorophenol

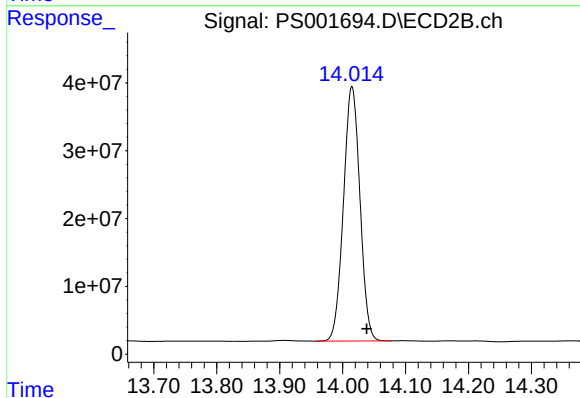
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 1738285516
Conc: 642.81 ng/ml



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

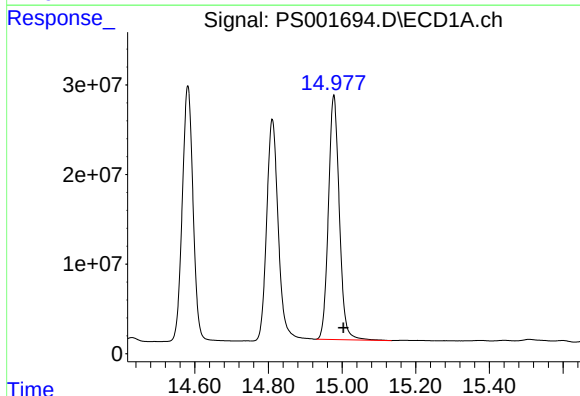
R.T.: 14.581 min
Delta R.T.: -0.025 min
Response: 575856495
Conc: 617.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB112753BS



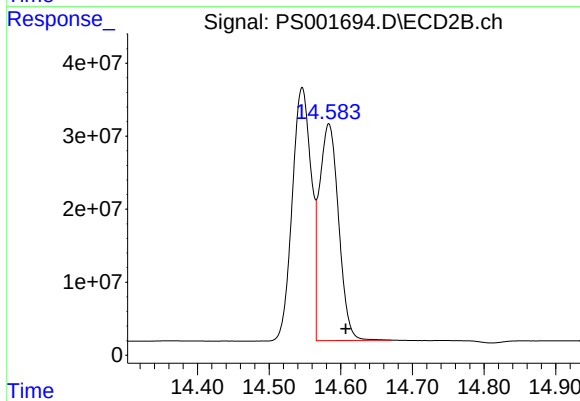
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 682606266
Conc: 642.24 ng/ml



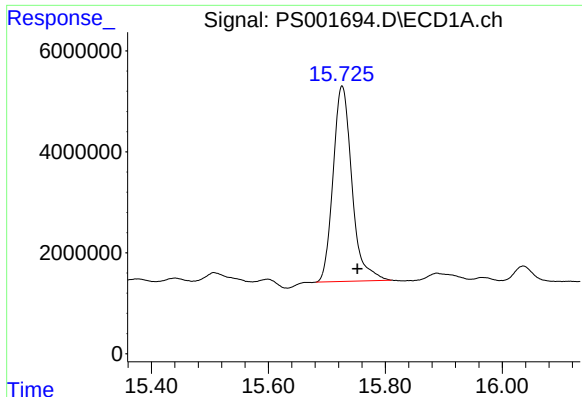
#12 2,4,5-T

R.T.: 14.977 min
Delta R.T.: -0.026 min
Response: 560236940
Conc: 592.02 ng/ml



#12 2,4,5-T

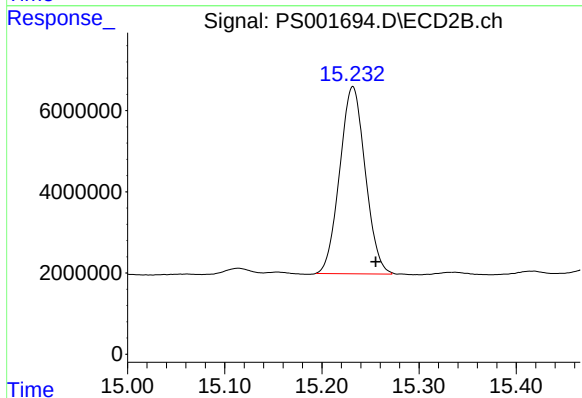
R.T.: 14.583 min
Delta R.T.: -0.024 min
Response: 552047660
Conc: 639.05 ng/ml



#13 2,4-DB

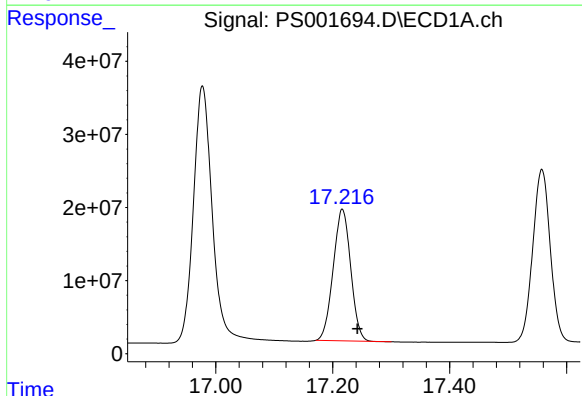
R.T.: 15.726 min
Delta R.T.: -0.026 min
Response: 86503563
Conc: 644.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB112753BS



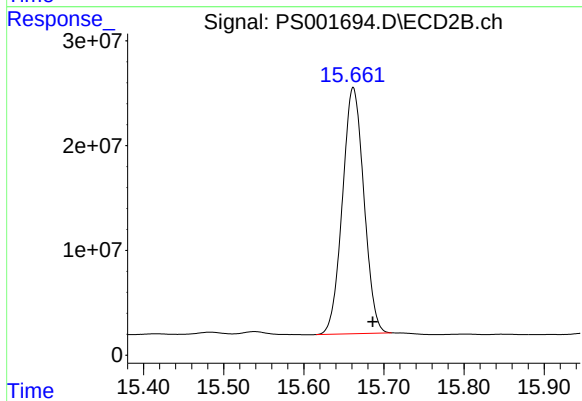
#13 2,4-DB

R.T.: 15.232 min
Delta R.T.: -0.024 min
Response: 84195802
Conc: 634.91 ng/ml m



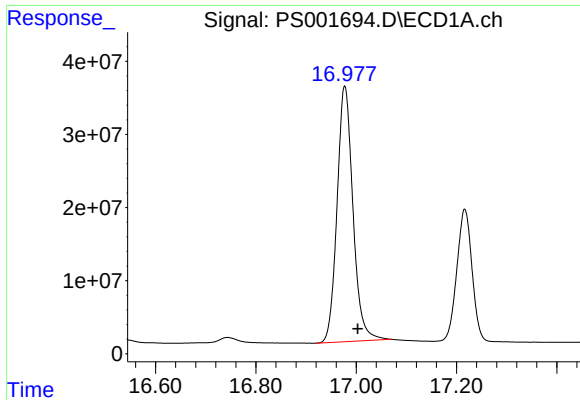
#14 DINOSEB

R.T.: 17.216 min
Delta R.T.: -0.026 min
Response: 373917907
Conc: 573.04 ng/ml



#14 DINOSEB

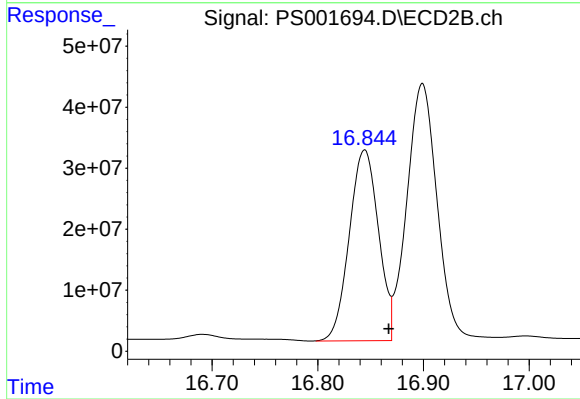
R.T.: 15.661 min
Delta R.T.: -0.025 min
Response: 437098409
Conc: 591.01 ng/ml m



#15 Picloram

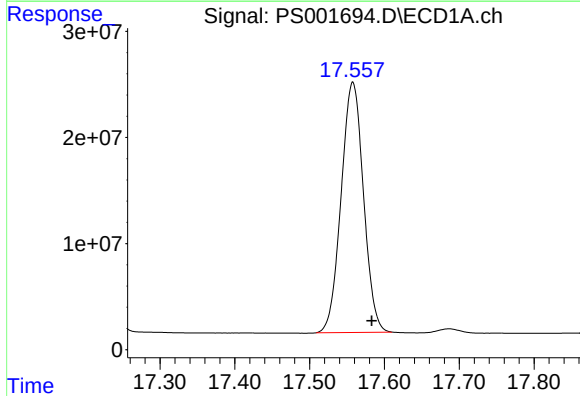
R.T.: 16.977 min
Delta R.T.: -0.026 min
Response: 768692284
Conc: 548.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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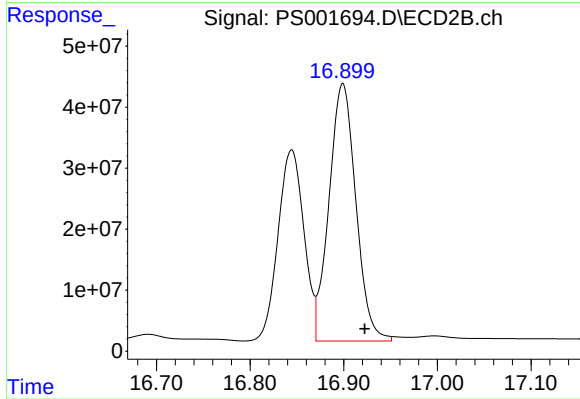
#15 Picloram

R.T.: 16.844 min
Delta R.T.: -0.023 min
Response: 599370890
Conc: 459.66 ng/ml m



#16 DCPA

R.T.: 17.557 min
Delta R.T.: -0.026 min
Response: 488724685
Conc: 430.73 ng/ml m



#16 DCPA

R.T.: 16.899 min
Delta R.T.: -0.024 min
Response: 838781616
Conc: 587.49 ng/ml m