

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031119\
 Data File : PS003503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 16:39
 Operator : EI\SJ
 Sample : PB117708BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:19:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.291	10.791	235.7E6	245.1E6	536.910	521.893
Target Compounds							
1) T	Dalapon	2.853	2.325	265.1E6	226.5E6	407.926	357.703
2) T	3,5-DICHL...	9.717	8.953	299.9E6	267.5E6	449.947	433.270
3) T	4-Nitroph...	10.895	9.946	76976877	94488679	365.846	420.270
5) T	DICAMBA	11.592	11.069	798.7E6	800.4E6	453.112	479.080
6) T	MCPD	11.932	11.297	59188277	50280332	45.082	42.596
7) T	MCPA	12.181	11.672	84630201	76745402	42.666	44.493
8) T	DICHLORPROP	12.785	12.196	211.9E6	200.0E6	489.834	484.063
9) T	2,4-D	13.152	12.670	219.3E6	248.1E6	472.778	472.682
10) T	Pentachlo...	13.508	13.199	3298.9E6	2986.0E6	466.981	453.409
11) T	2,4,5-TP ...	14.388	13.827	1200.6E6	1158.3E6	446.925	454.881
12) T	2,4,5-T	14.792	14.361	1071.0E6	1706.0E6	405.434	845.905 #
13) T	2,4-DB	15.540	15.044	115.4E6	110.7E6	487.415	433.659
14) T	DINOSEB	16.998	15.464	909.9E6	758.8E6	405.238	425.143
15) T	Picloram	16.786	16.701	991.0E6	1017.0E6	402.651	400.698
16) T	DCPA	17.342	16.640	903.2E6	970.5E6	274.086	312.013

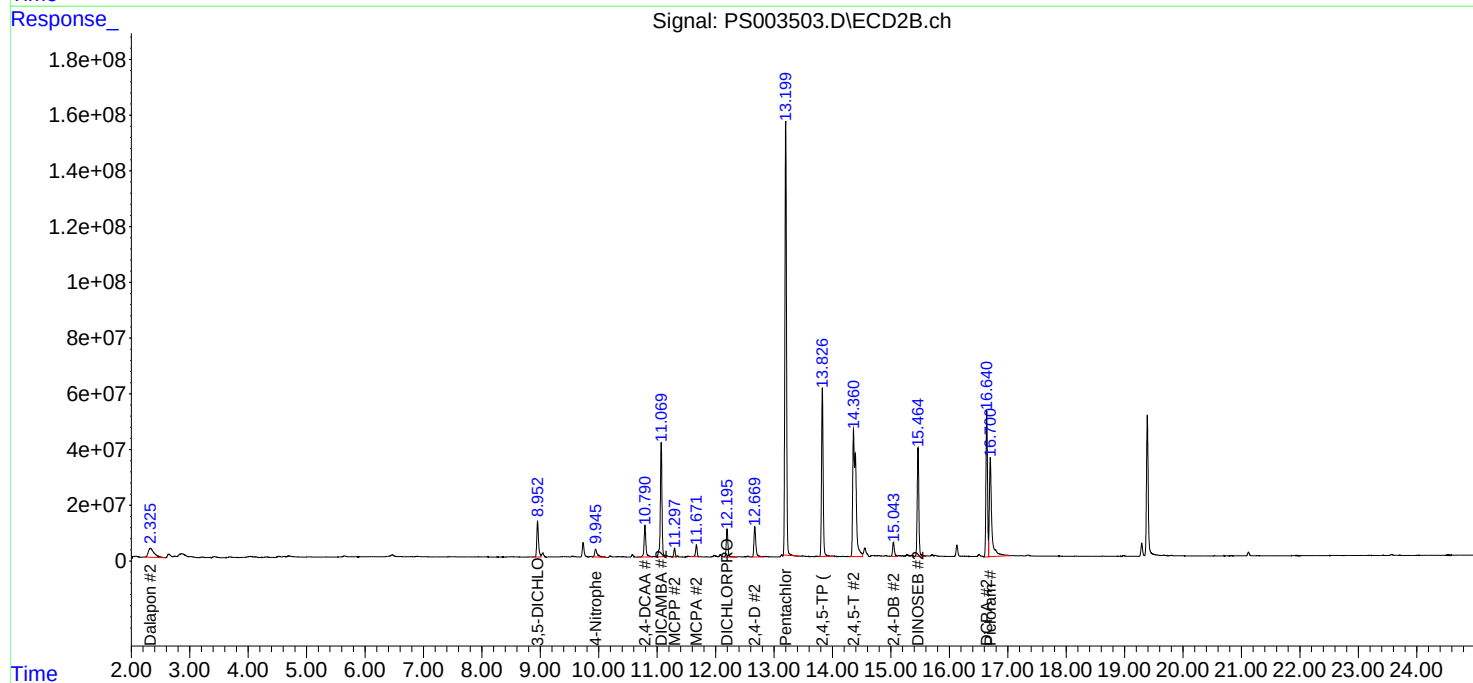
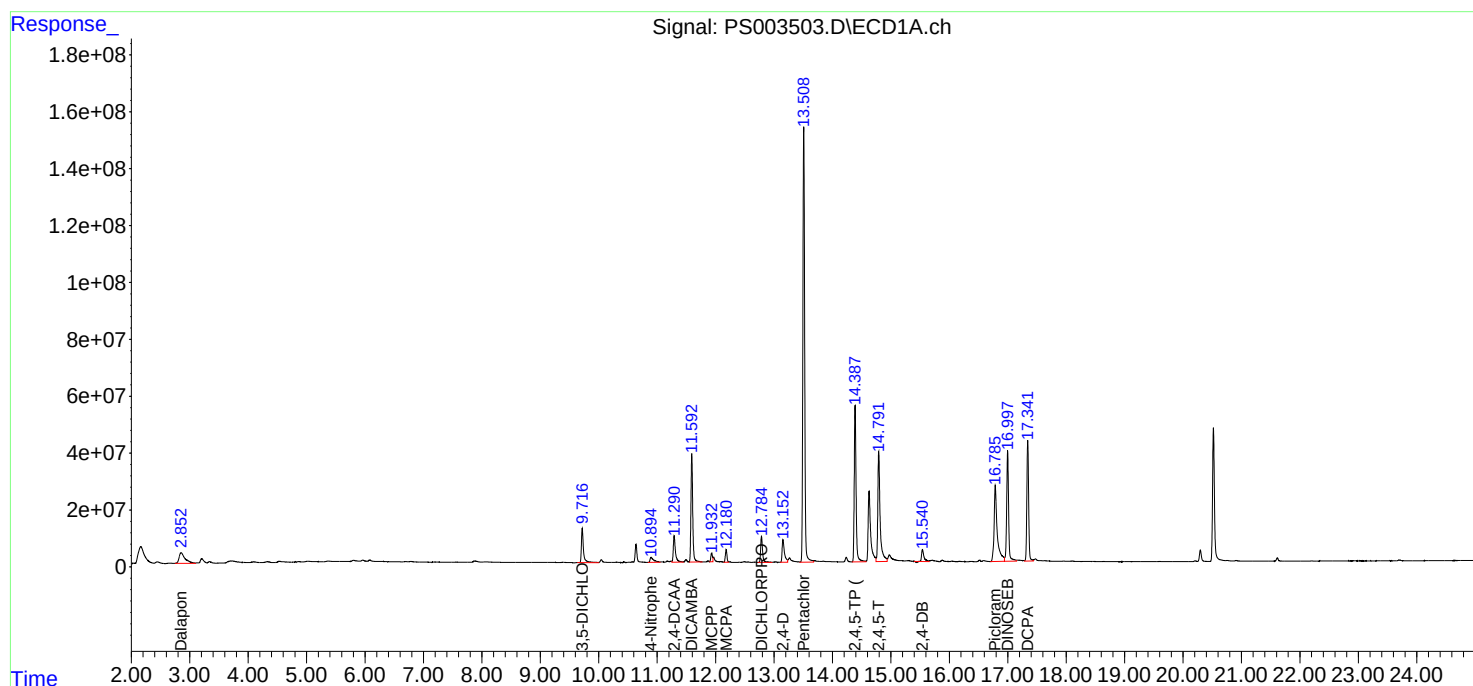
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

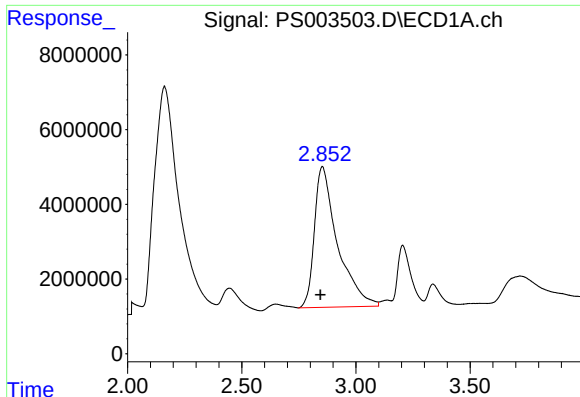
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Quant Time: Mar 12 01:19:21 2019
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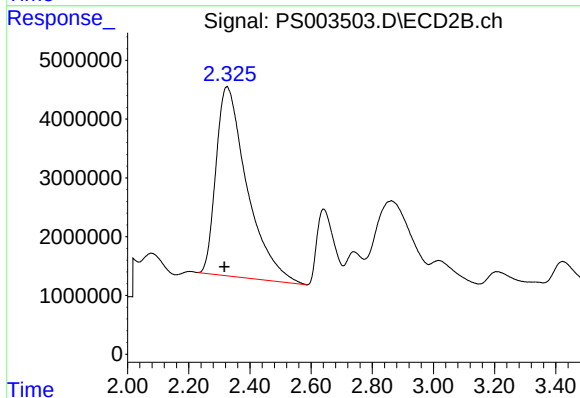




#1 Dalapon

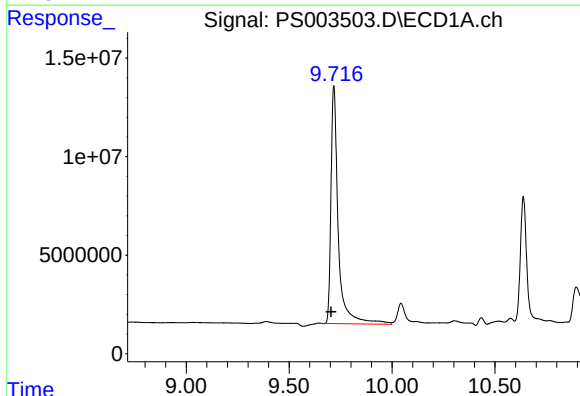
R.T.: 2.853 min
Delta R.T.: 0.009 min
Response: 265128582
Conc: 407.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



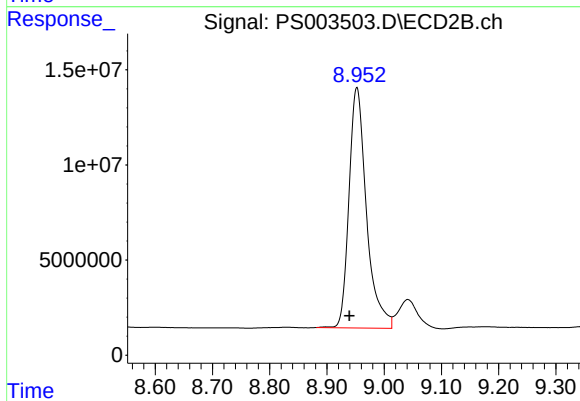
#1 Dalapon

R.T.: 2.325 min
Delta R.T.: 0.008 min
Response: 226491909
Conc: 357.70 ng/ml



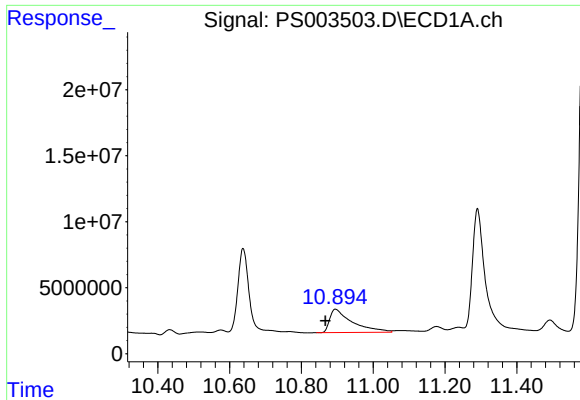
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.717 min
Delta R.T.: 0.012 min
Response: 299914332
Conc: 449.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

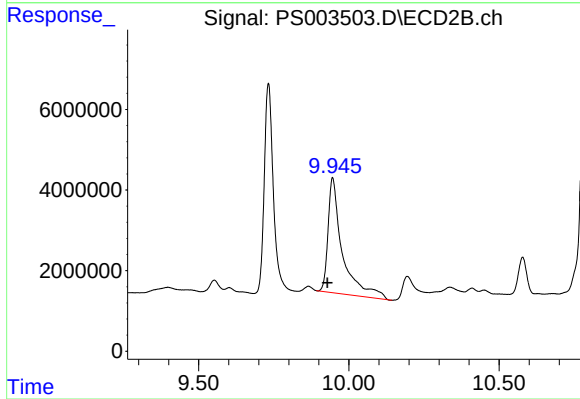
R.T.: 8.953 min
Delta R.T.: 0.013 min
Response: 267525963
Conc: 433.27 ng/ml



#3 4-Nitrophenol

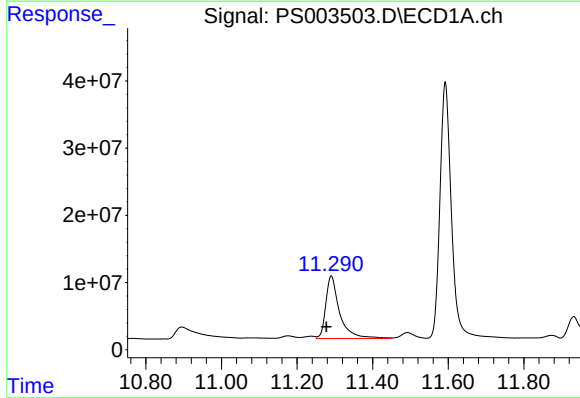
R.T.: 10.895 min
Delta R.T.: 0.028 min
Response: 76976877
Conc: 365.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



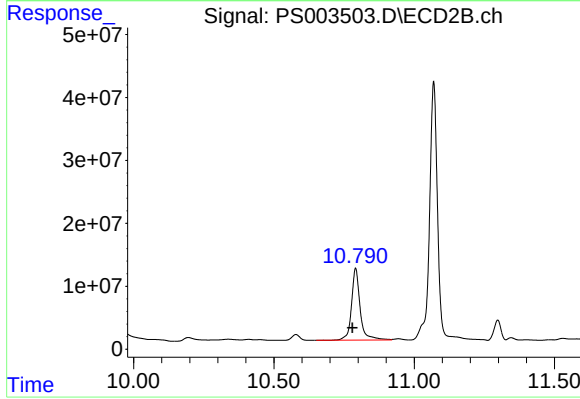
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.018 min
Response: 94488679
Conc: 420.27 ng/ml



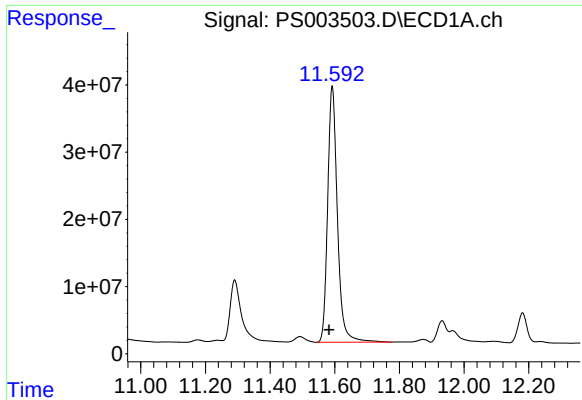
#4 2,4-DCAA

R.T.: 11.291 min
Delta R.T.: 0.013 min
Response: 235716791
Conc: 536.91 ng/ml



#4 2,4-DCAA

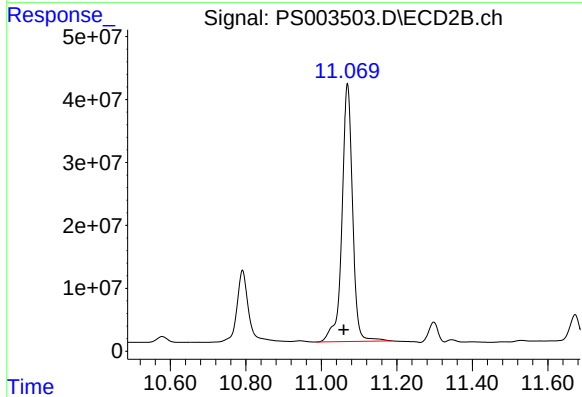
R.T.: 10.791 min
Delta R.T.: 0.012 min
Response: 245064691
Conc: 521.89 ng/ml



#5 DICAMBA

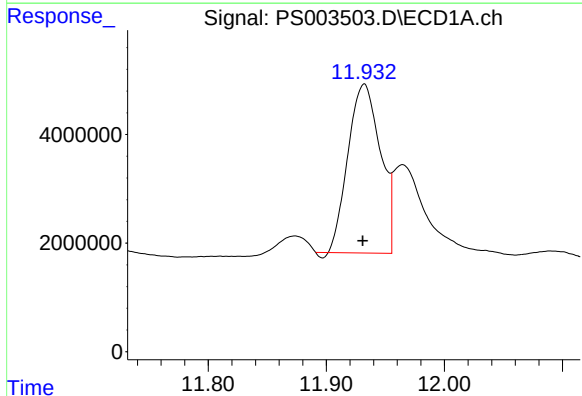
R.T.: 11.592 min
Delta R.T.: 0.010 min
Response: 798713197
Conc: 453.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



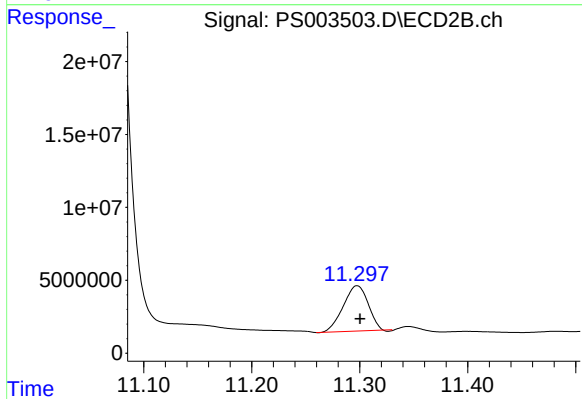
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.010 min
Response: 800385497
Conc: 479.08 ng/ml



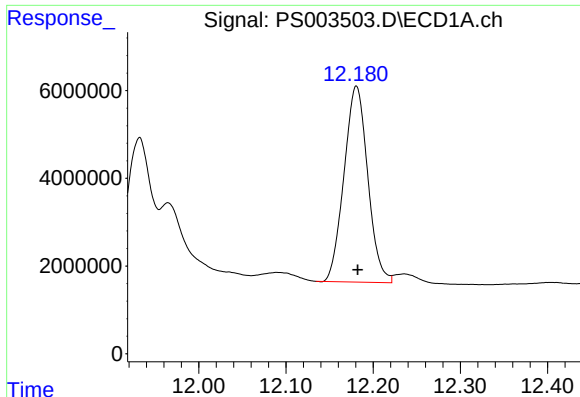
#6 MCP

R.T.: 11.932 min
Delta R.T.: 0.000 min
Response: 59188277
Conc: 45.08 ug/ml



#6 MCP

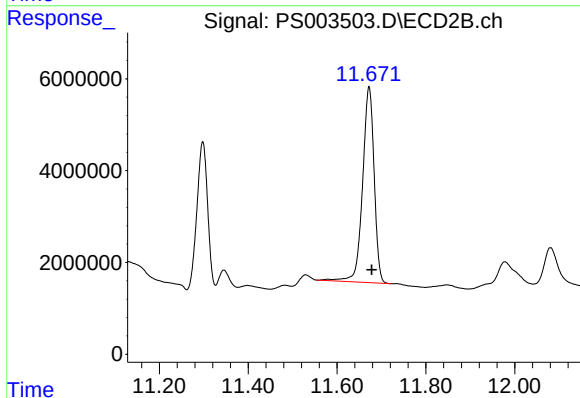
R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 50280332
Conc: 42.60 ug/ml



#7 MCPA

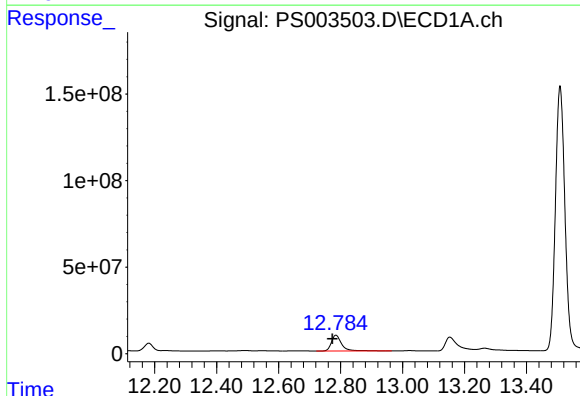
R.T.: 12.181 min
Delta R.T.: -0.002 min
Response: 84630201
Conc: 42.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



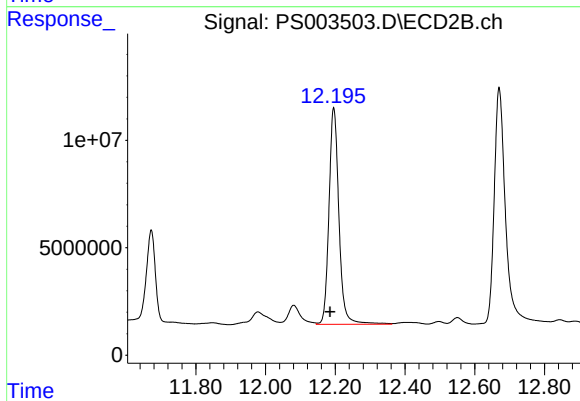
#7 MCPA

R.T.: 11.672 min
Delta R.T.: -0.006 min
Response: 76745402
Conc: 44.49 ug/ml



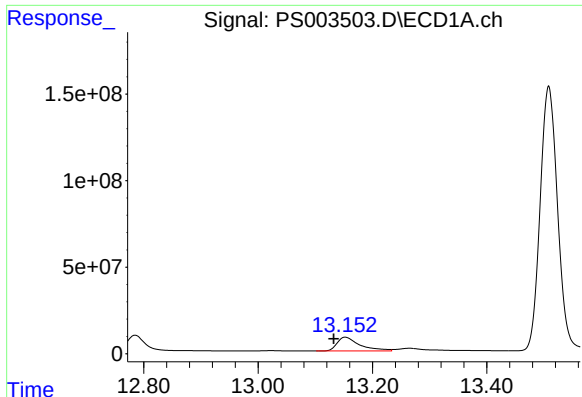
#8 DICHLORPROP

R.T.: 12.785 min
Delta R.T.: 0.011 min
Response: 211927983
Conc: 489.83 ng/ml



#8 DICHLORPROP

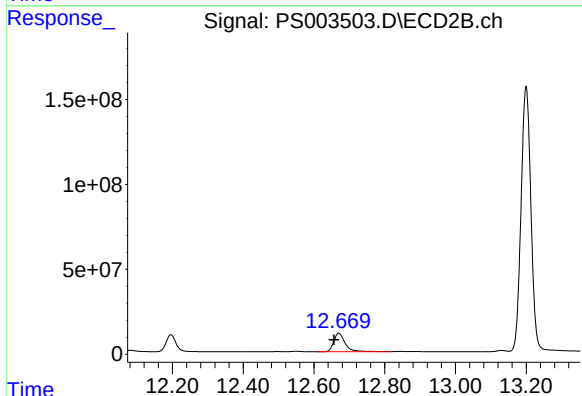
R.T.: 12.196 min
Delta R.T.: 0.011 min
Response: 200035867
Conc: 484.06 ng/ml



#9 2,4-D

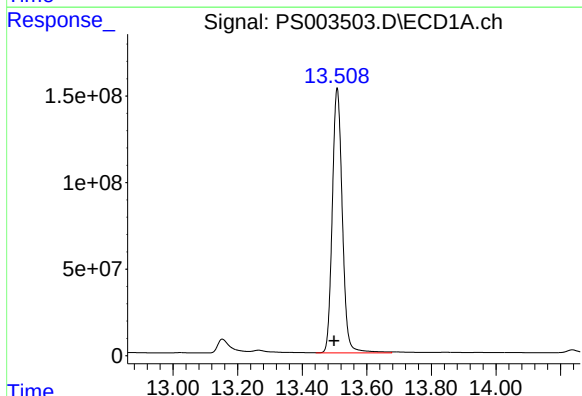
R.T.: 13.152 min
Delta R.T.: 0.020 min
Response: 219281851
Conc: 472.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



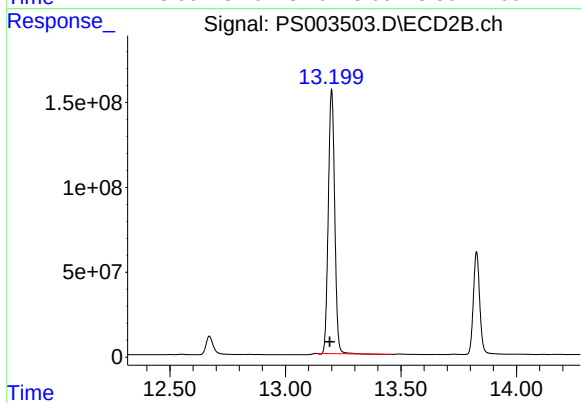
#9 2,4-D

R.T.: 12.670 min
Delta R.T.: 0.014 min
Response: 248104654
Conc: 472.68 ng/ml



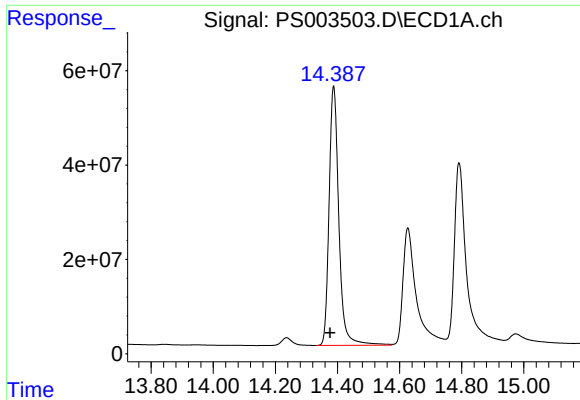
#10 Pentachlorophenol

R.T.: 13.508 min
Delta R.T.: 0.009 min
Response: 3298932438
Conc: 466.98 ng/ml



#10 Pentachlorophenol

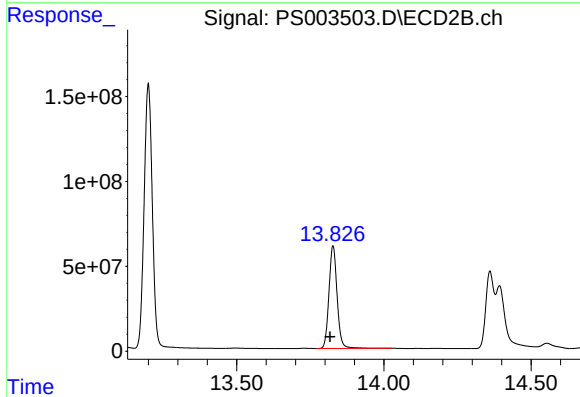
R.T.: 13.199 min
Delta R.T.: 0.008 min
Response: 2986022343
Conc: 453.41 ng/ml



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

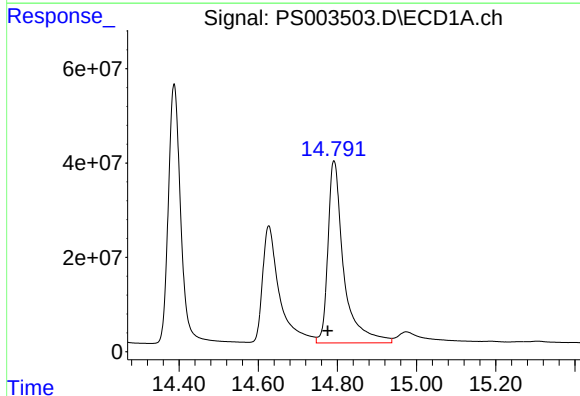
R.T.: 14.388 min
Delta R.T.: 0.011 min
Response: 1200593491
Conc: 446.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



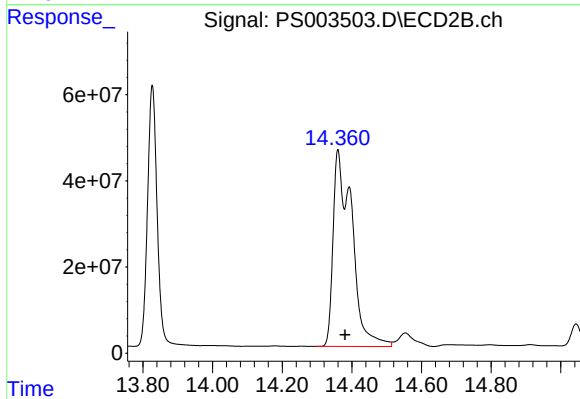
#11 2,4,5-TP (SILVEX)

R.T.: 13.827 min
Delta R.T.: 0.009 min
Response: 1158323873
Conc: 454.88 ng/ml



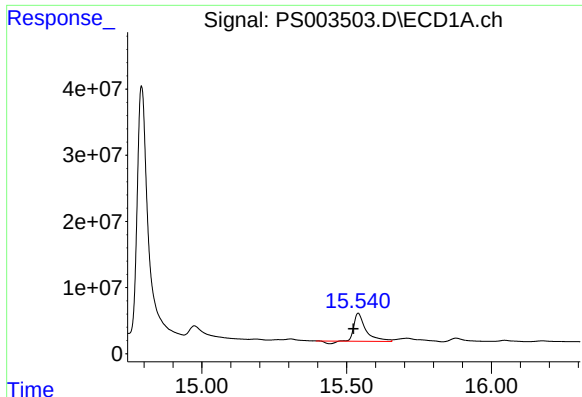
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: 0.016 min
Response: 1071026311
Conc: 405.43 ng/ml



#12 2,4,5-T

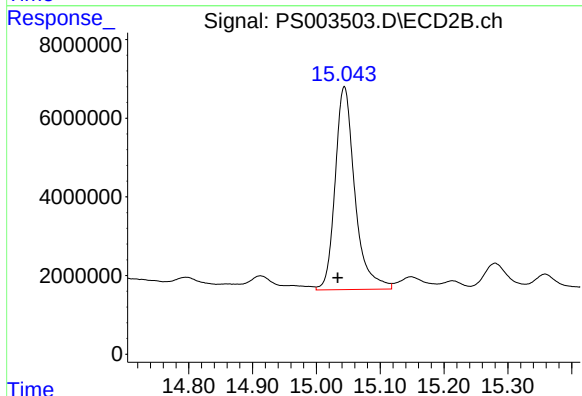
R.T.: 14.361 min
Delta R.T.: -0.019 min
Response: 1706001045
Conc: 845.90 ng/ml



#13 2,4-DB

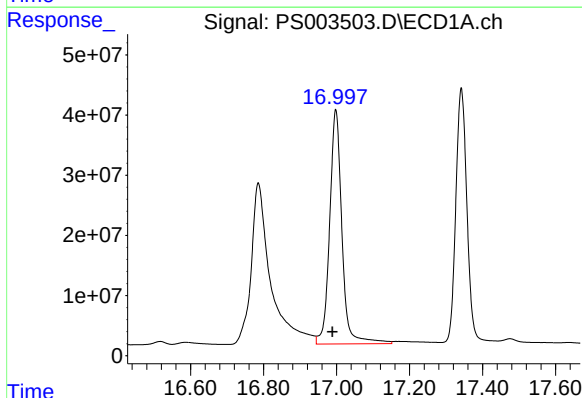
R.T.: 15.540 min
Delta R.T.: 0.016 min
Response: 115417679
Conc: 487.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



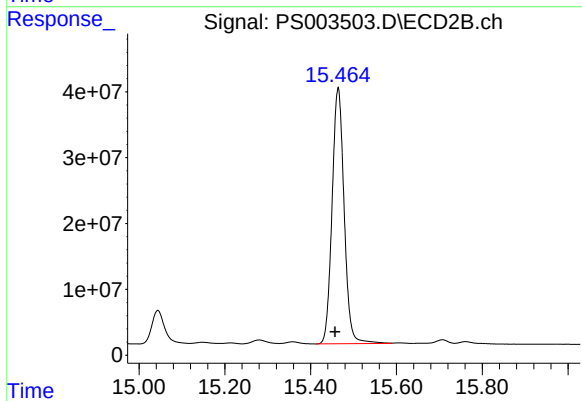
#13 2,4-DB

R.T.: 15.044 min
Delta R.T.: 0.011 min
Response: 110737933
Conc: 433.66 ng/ml



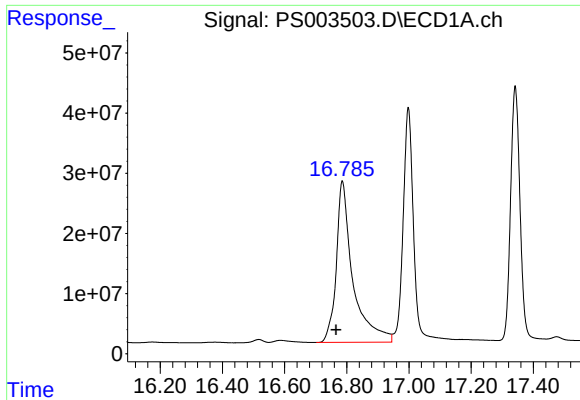
#14 DINOSEB

R.T.: 16.998 min
Delta R.T.: 0.009 min
Response: 909858616
Conc: 405.24 ng/ml



#14 DINOSEB

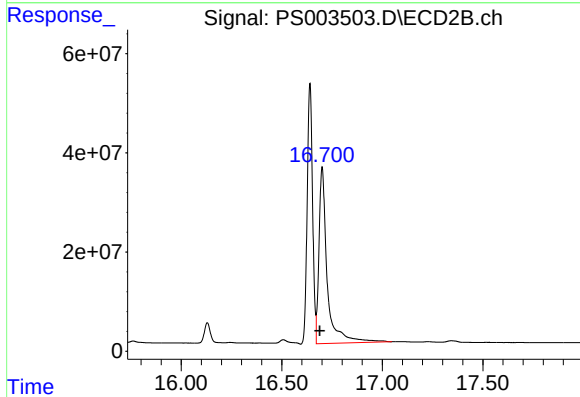
R.T.: 15.464 min
Delta R.T.: 0.007 min
Response: 758823438
Conc: 425.14 ng/ml



#15 Picloram

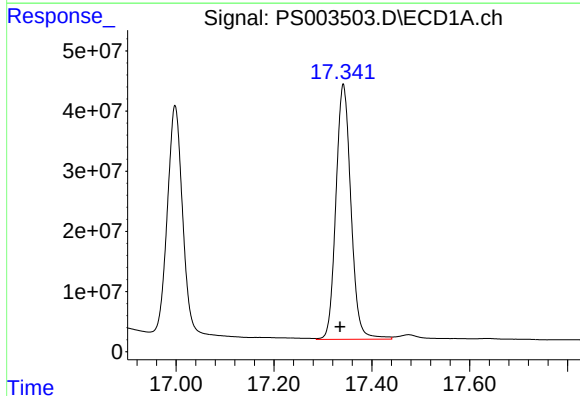
R.T.: 16.786 min
Delta R.T.: 0.021 min
Response: 991021977
Conc: 402.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



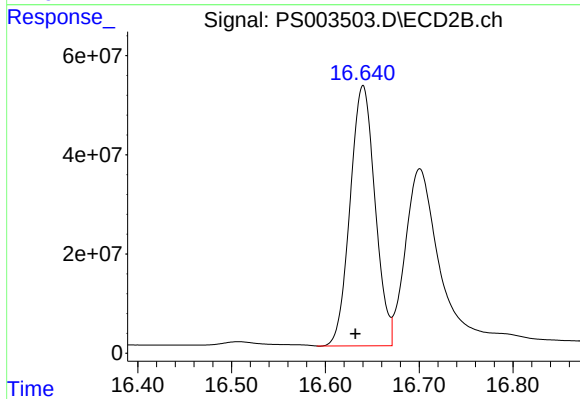
#15 Picloram

R.T.: 16.701 min
Delta R.T.: 0.013 min
Response: 1017023413
Conc: 400.70 ng/ml



#16 DCPA

R.T.: 17.342 min
Delta R.T.: 0.007 min
Response: 903173072
Conc: 274.09 ng/ml



#16 DCPA

R.T.: 16.640 min
Delta R.T.: 0.008 min
Response: 970481740
Conc: 312.01 ng/ml