

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 08:05
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 08:21:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.799	1966.1E6	496.8E6	719.966	641.390
Target Compounds							
1) T	Dalapon	3.030	2.540	2811.7E6	514.9E6	582.417	579.186
2) T	3,5-DICHL...	6.431	5.975	2217.1E6	727.3E6	627.242	623.590
3) T	4-Nitroph...	7.054	6.416	701.4E6	219.3E6	723.740	621.551
5) T	DICAMBA	7.410	6.964	7016.6E6	2133.0E6	635.314	636.563
6) T	MCPD	7.580	7.061	566.1E6	166.4E6	63.325	62.578
7) T	MCPA	7.729	7.274	781.4E6	229.7E6	62.695	61.683
8) T	DICHLORPROP	8.104	7.586	1741.8E6	532.3E6	622.592	621.121
9) T	2,4-D	8.334	7.879	2005.6E6	623.6E6	635.736	624.496
10) T	Pentachlo...	8.642	8.306	25618.2E6	7272.4E6	652.086	646.930
11) T	2,4,5-TP ...	9.194	8.668	11369.7E6	3079.4E6	629.022	639.870
12) T	2,4,5-T	9.480	9.046	13073.5E6	2803.4E6	618.101	647.433
13) T	2,4-DB	10.034	9.552	2700.8E6	360.2E6	629.822	633.539
14) T	DINOSEB	11.189	9.877	10327.2E6	1895.9E6	625.460	654.232
15) T	Picloram	11.024	10.867	18064.2E6	3523.5E6	618.001	589.139
16) T	DCPA	11.456	10.808	16664.1E6	3794.1E6	636.738	646.308

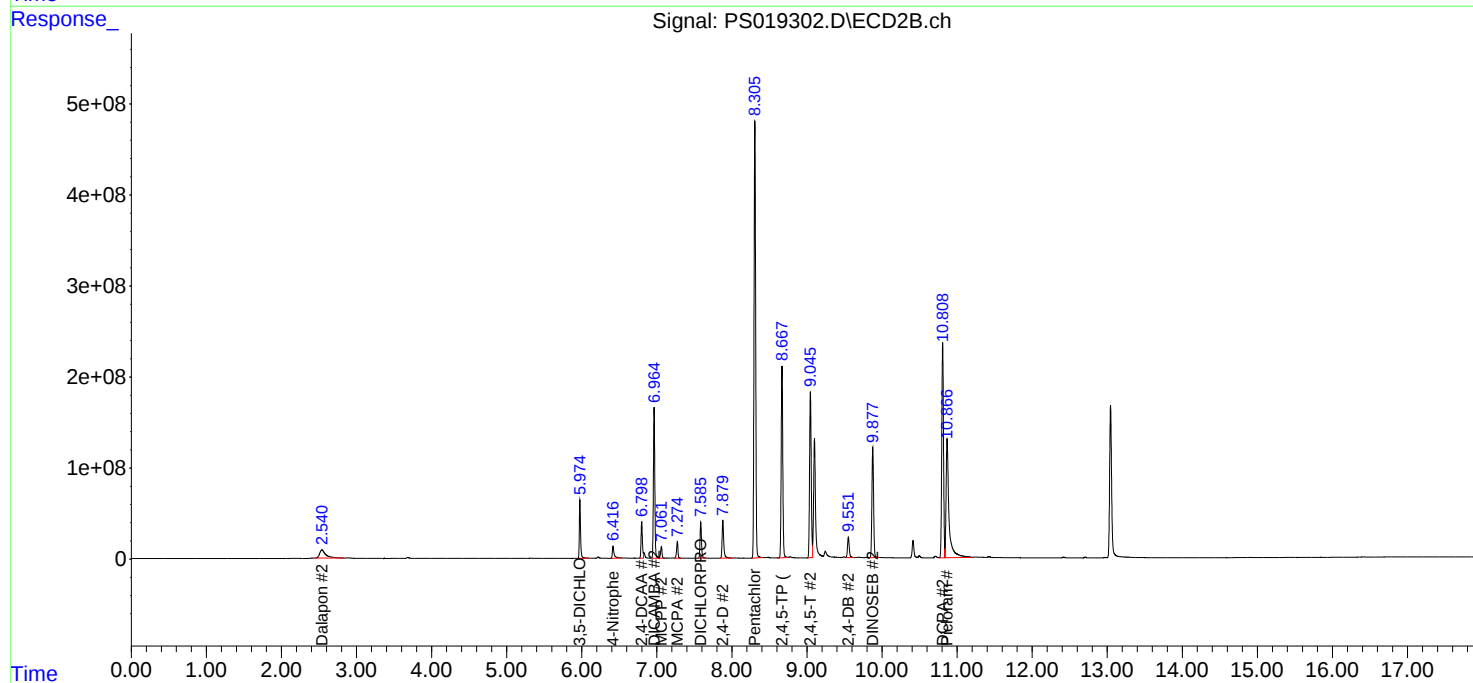
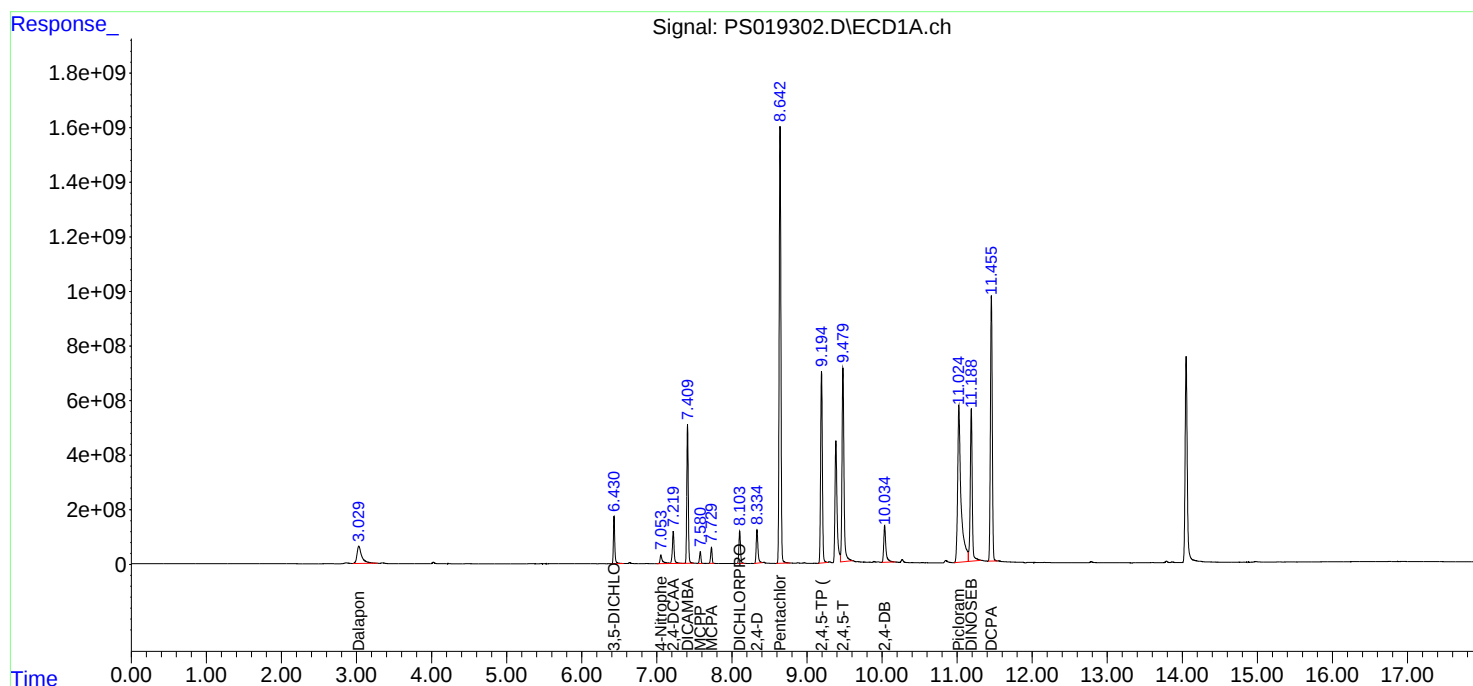
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

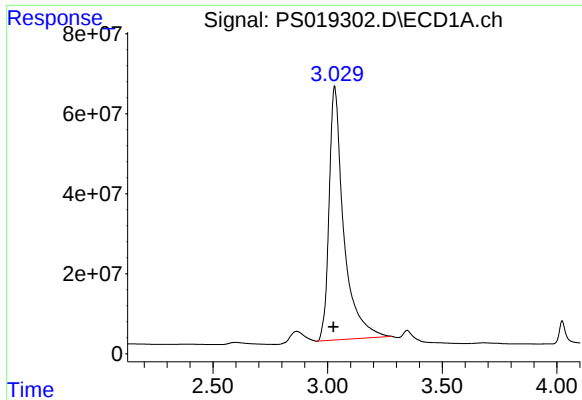
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
Data File : PS019302.D
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Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 08:21:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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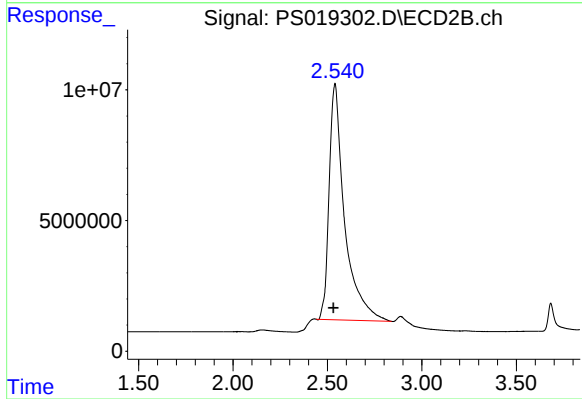




#1 Dalapon

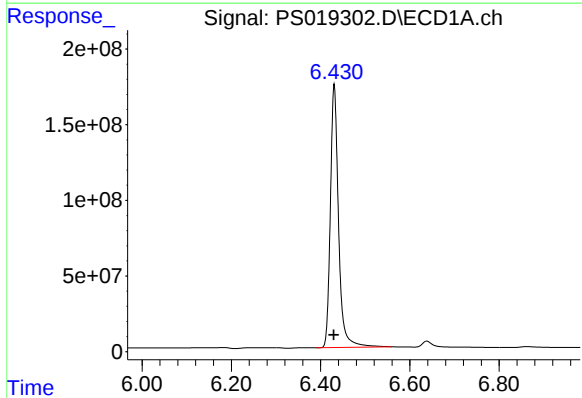
R.T.: 3.030 min
Delta R.T.: 0.004 min
Response: 2811733308
Conc: 582.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



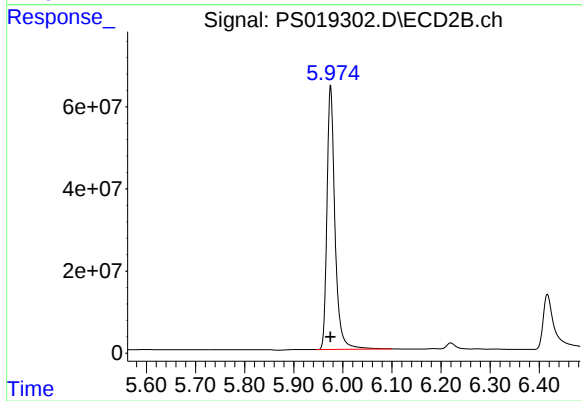
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.010 min
Response: 514851030
Conc: 579.19 ng/ml



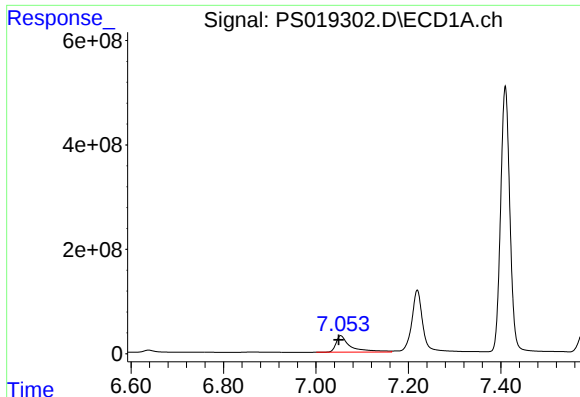
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2217098996
Conc: 627.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

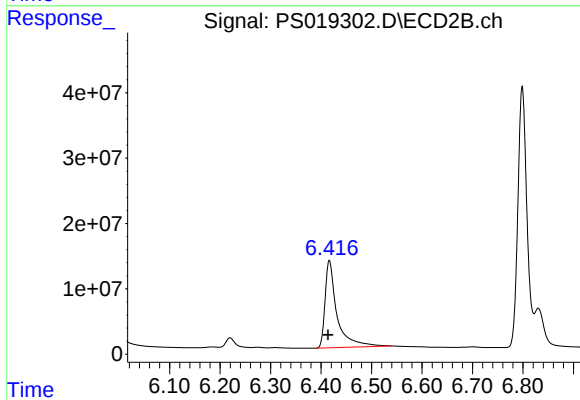
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 727258462
Conc: 623.59 ng/ml



#3 4-Nitrophenol

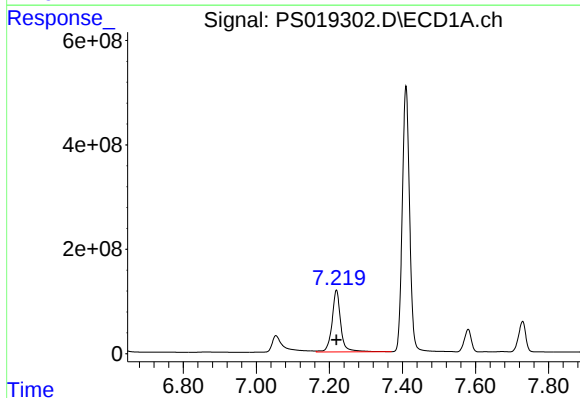
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 701367994
Conc: 723.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



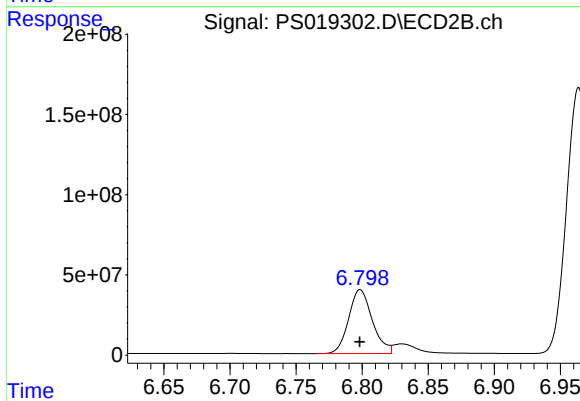
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 219304129
Conc: 621.55 ng/ml



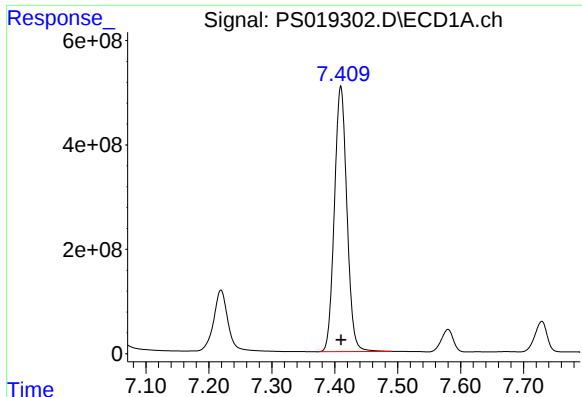
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1966137682
Conc: 719.97 ng/ml



#4 2,4-DCAA

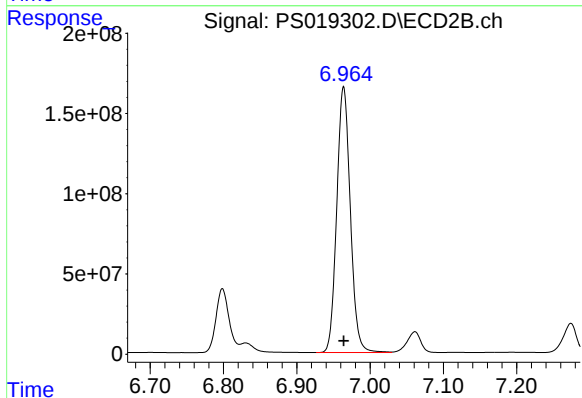
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 496792381
Conc: 641.39 ng/ml



#5 DICAMBA

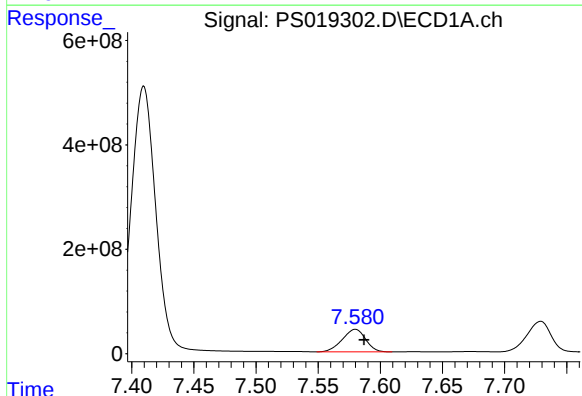
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7016600672
Conc: 635.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



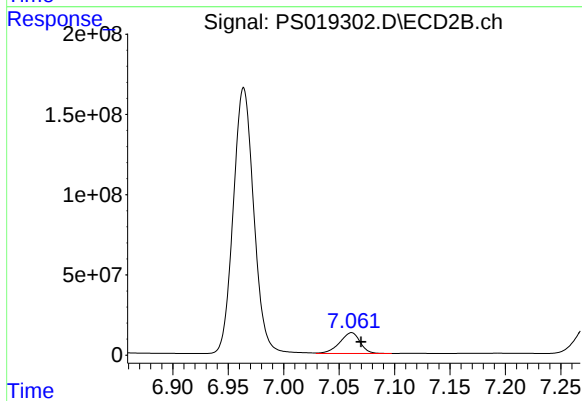
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2133005436
Conc: 636.56 ng/ml



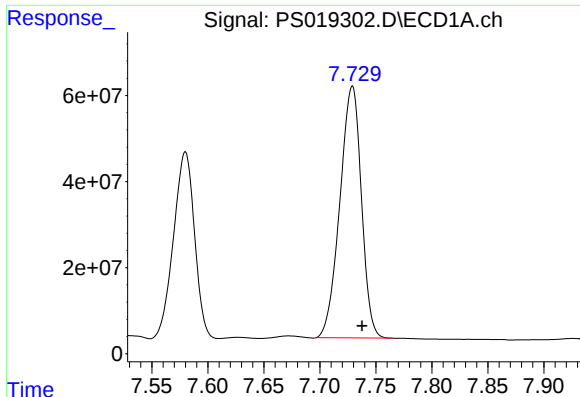
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 566075061
Conc: 63.32 ug/ml



#6 MCP

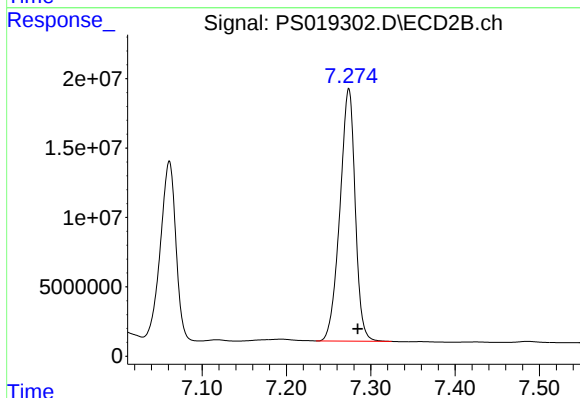
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 166415601
Conc: 62.58 ug/ml



#7 MCPA

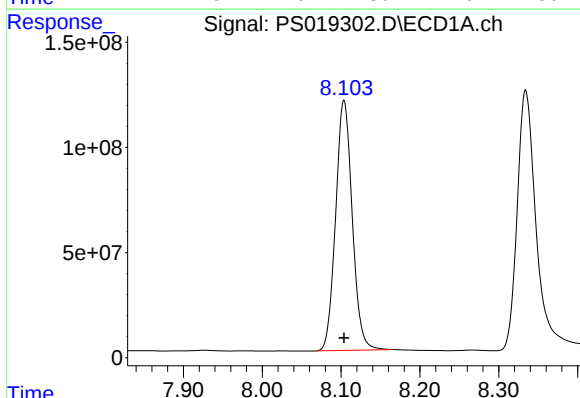
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 781377042
Conc: 62.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



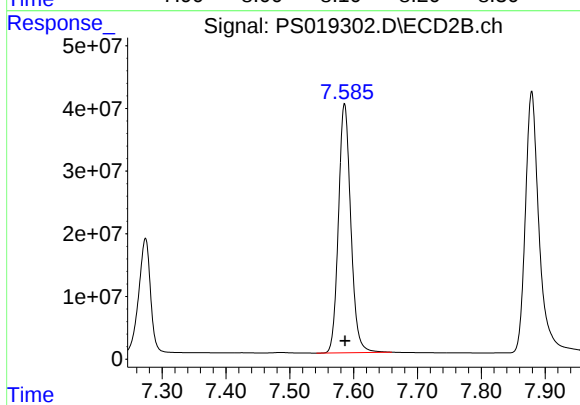
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 229747153
Conc: 61.68 ug/ml



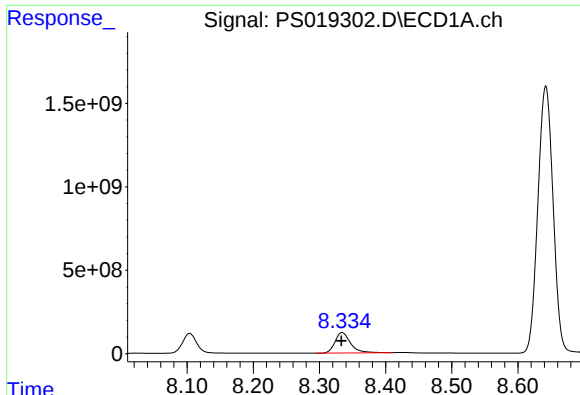
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1741750059
Conc: 622.59 ng/ml



#8 DICHLORPROP

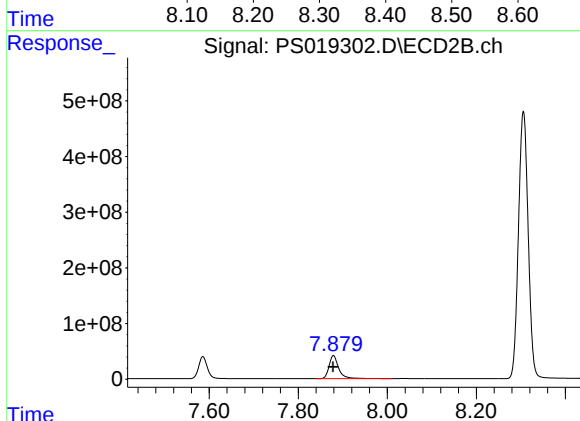
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 532299575
Conc: 621.12 ng/ml



#9 2,4-D

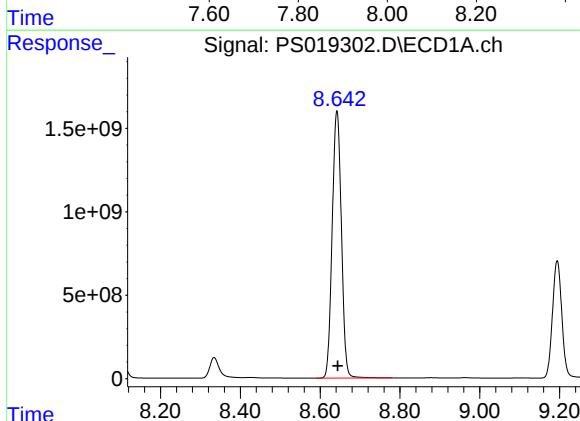
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2005614463
Conc: 635.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



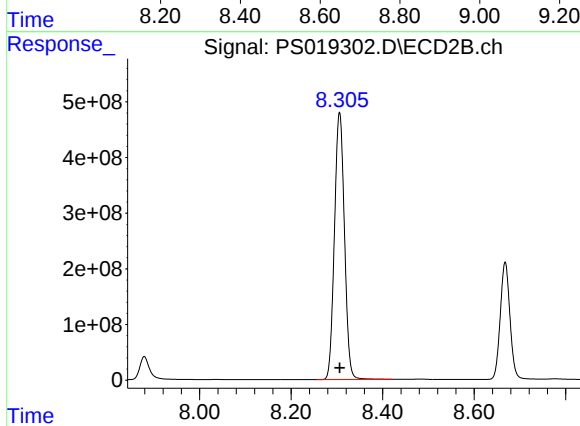
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 623642455
Conc: 624.50 ng/ml



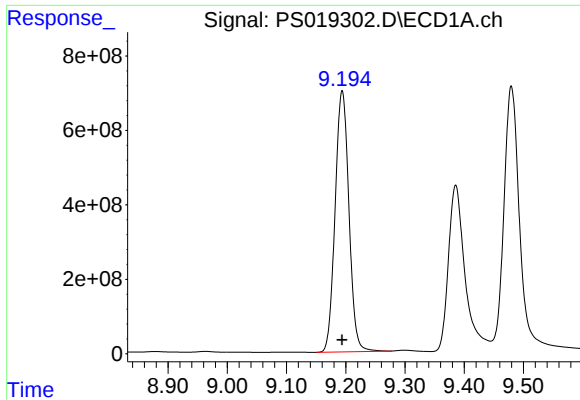
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 25618237878
Conc: 652.09 ng/ml



#10 Pentachlorophenol

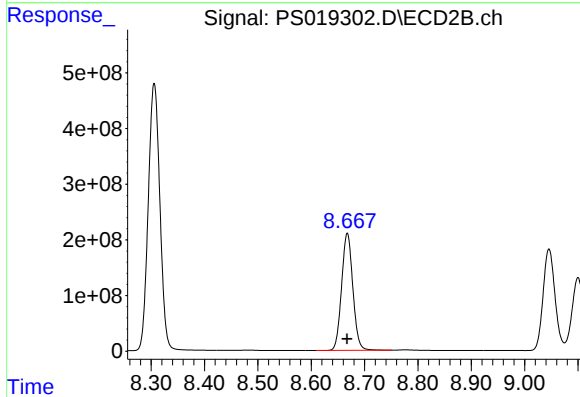
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 7272424012
Conc: 646.93 ng/ml



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

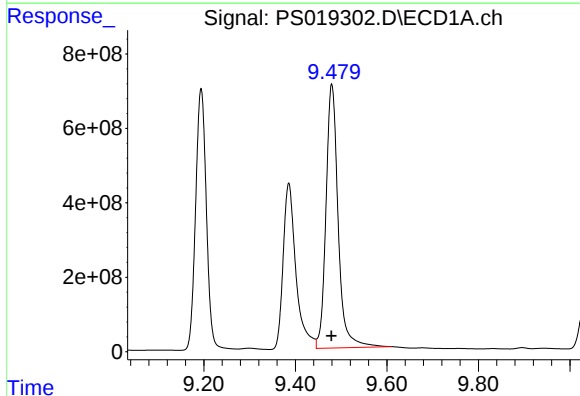
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11369655336
Conc: 629.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



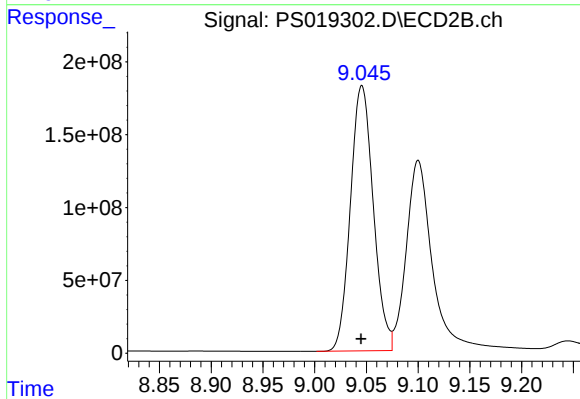
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3079402119
Conc: 639.87 ng/ml



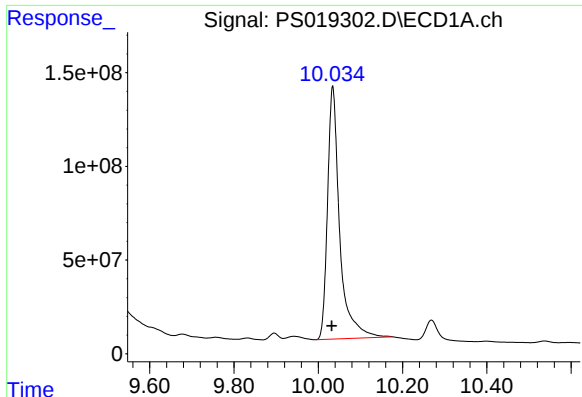
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 13073497046
Conc: 618.10 ng/ml



#12 2,4,5-T

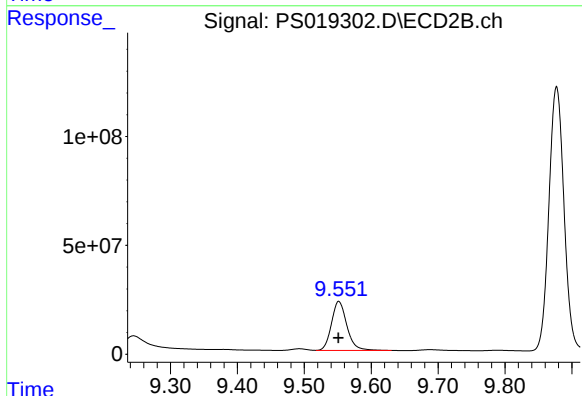
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2803424027
Conc: 647.43 ng/ml



#13 2,4-DB

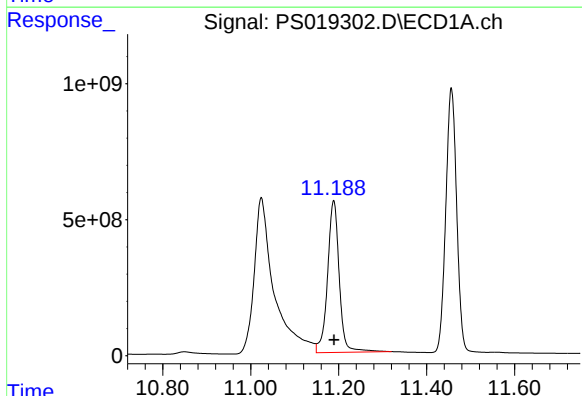
R.T.: 10.034 min
Delta R.T.: 0.002 min
Response: 2700840213
Conc: 629.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



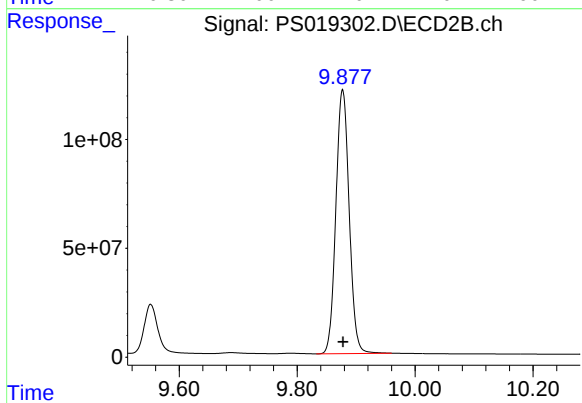
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 360206304
Conc: 633.54 ng/ml



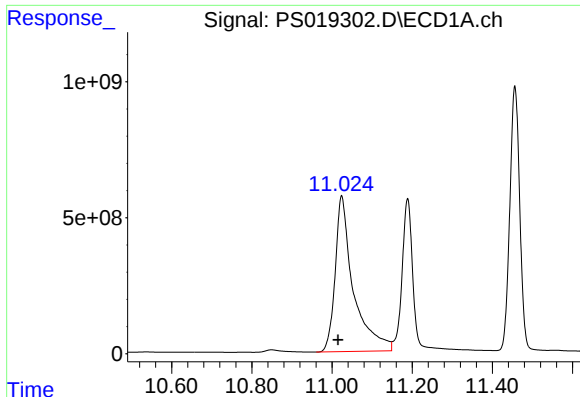
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 10327176563
Conc: 625.46 ng/ml



#14 DINOSEB

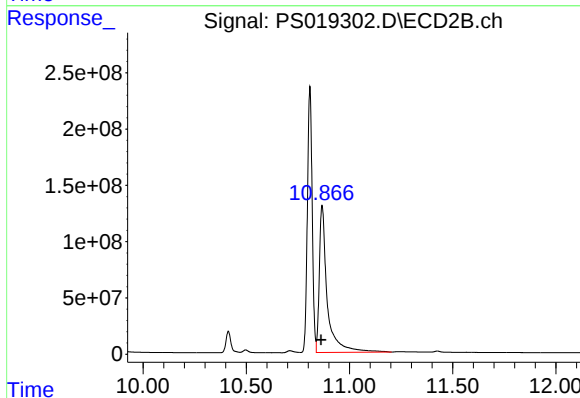
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 1895886605
Conc: 654.23 ng/ml



#15 Picloram

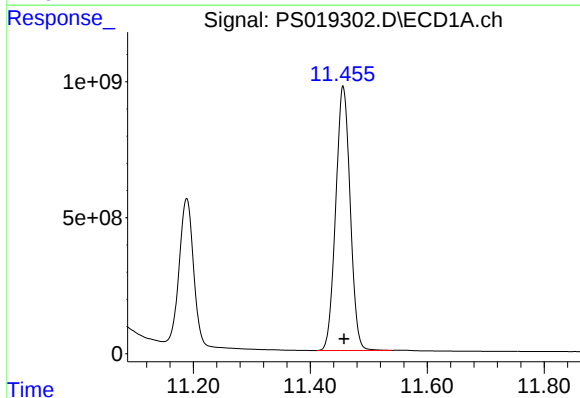
R.T.: 11.024 min
Delta R.T.: 0.008 min
Response: 18064228539
Conc: 618.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



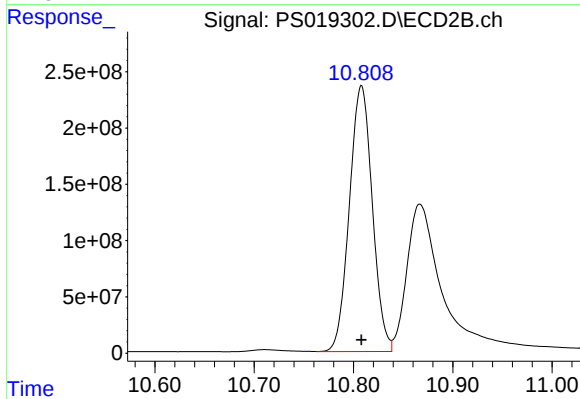
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.005 min
Response: 3523517726
Conc: 589.14 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 16664052934
Conc: 636.74 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 3794127046
Conc: 646.31 ng/ml