

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042222\
 Data File : PS019119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 10:06
 Operator : AJ\MA
 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: Apr 22 22:48:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 x 0.5 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	7.218	6.798	2775.4E6	572.2E6	742.085	788.240
Target Compounds							
1) T	Dalapon	3.025	2.532	3334.3E6	639.0E6	742.899	688.211
2) T	3,5-DICHL...	6.429	5.974	3615.9E6	815.3E6	727.164	727.744
3) T	4-Nitroph...	7.049	6.413	1289.2E6	305.4E6	984.445	768.430
5) T	DICAMBA	7.409	6.964	10450.4E6	2397.2E6	757.210	740.901
6) T	MCPD	7.581	7.063	841.7E6	188.8E6	77.257	73.451
7) T	MCPA	7.731	7.277	1144.5E6	268.0E6	75.950	73.796
8) T	DICHLORPROP	8.102	7.587	2584.0E6	611.9E6	725.490	732.233
9) T	2,4-D	8.333	7.878	3087.8E6	726.3E6	752.401	765.198
10) T	Pentachlo...	8.642	8.307	33583.7E6	7982.3E6	728.314	738.455
11) T	2,4,5-TP ...	9.193	8.668	13872.6E6	3511.8E6	696.621	745.831
12) T	2,4,5-T	9.479	9.045	13856.3E6	3324.1E6	697.307	769.741
13) T	2,4-DB	10.031	9.551	2668.3E6	436.8E6	757.661	787.950
14) T	DINOSEB	11.191	9.879	10120.0E6	2427.2E6	661.410	723.919
15) T	Picloram	11.016	10.861	19667.5E6	4592.4E6	733.956	775.610
16) T	DCPA	11.458	10.809	15747.1E6	4251.2E6	686.281	742.747

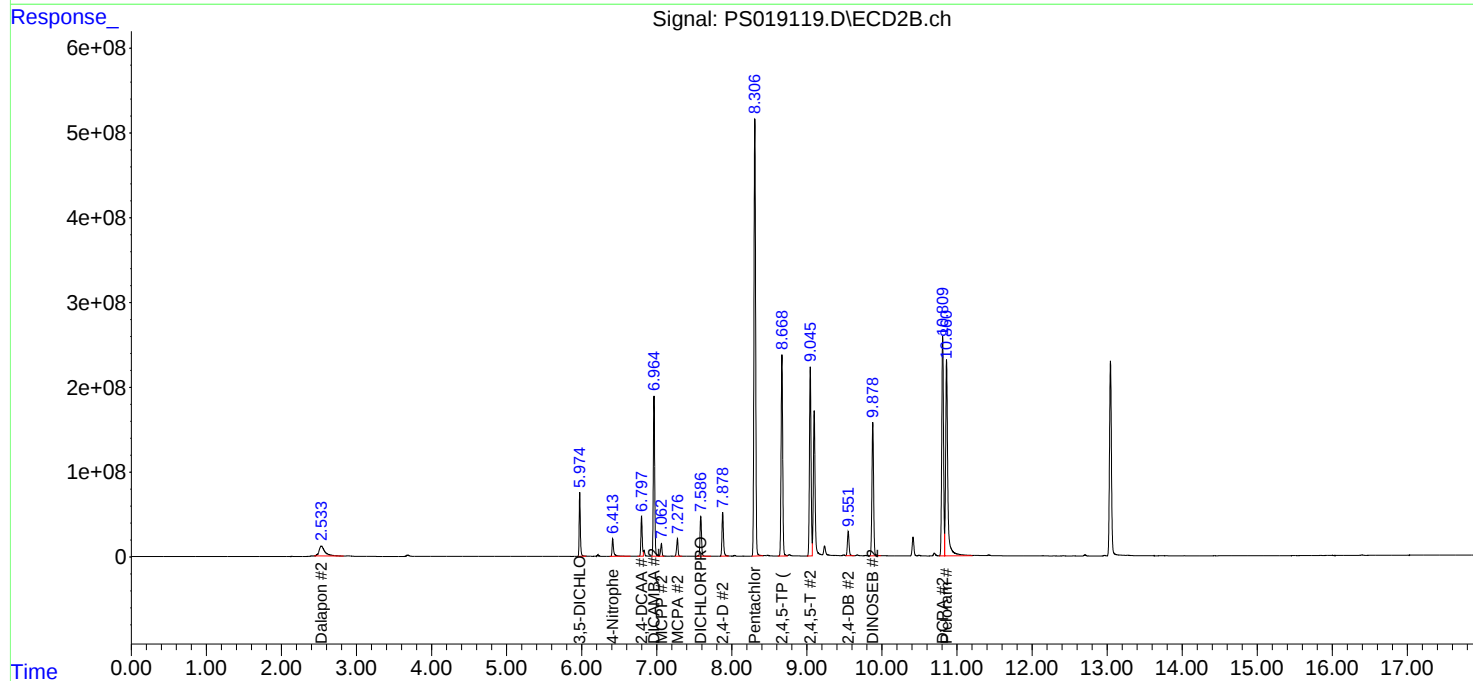
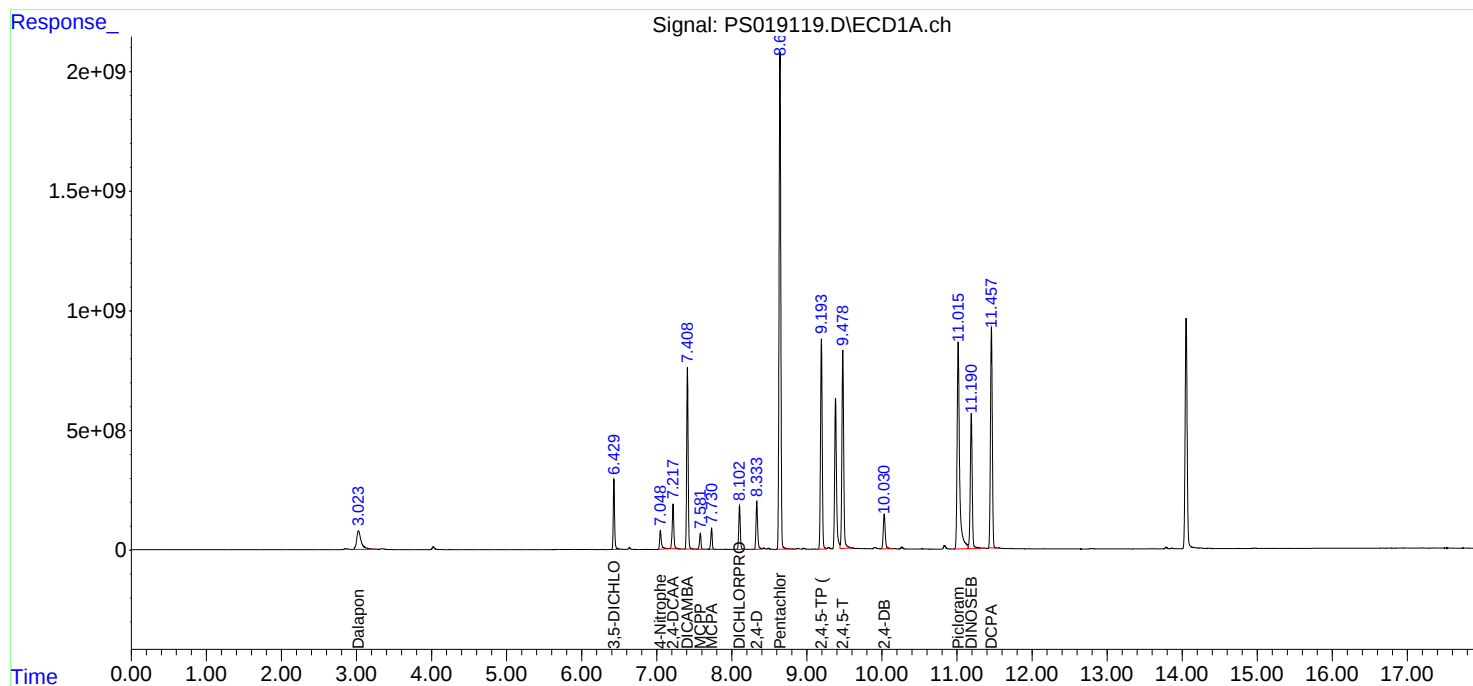
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

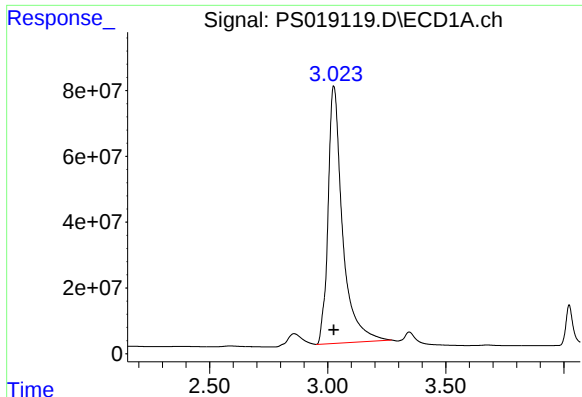
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042222\
Data File : PS019119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2022 10:06
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 22:48:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 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

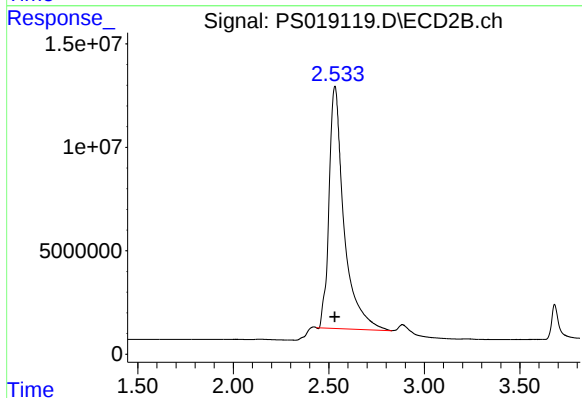




#1 Dalapon

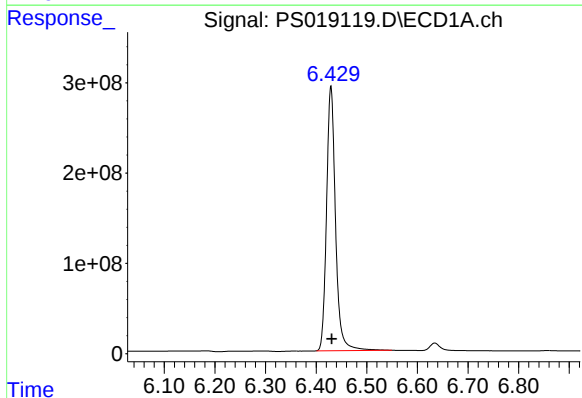
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 3334347500
Conc: 742.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



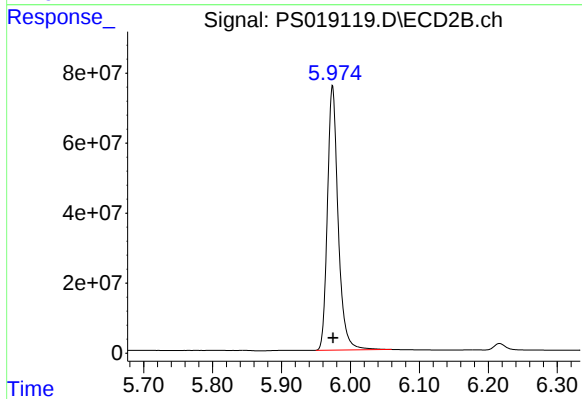
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 638983442
Conc: 688.21 ng/ml



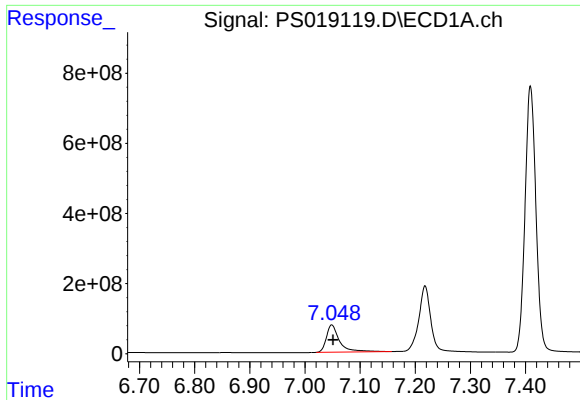
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 3615883820
Conc: 727.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

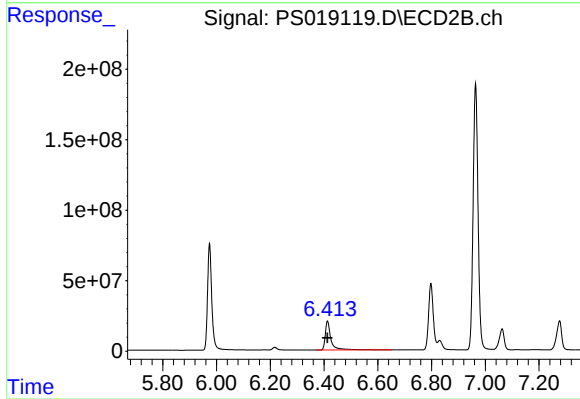
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 815341975
Conc: 727.74 ng/ml



#3 4-Nitrophenol

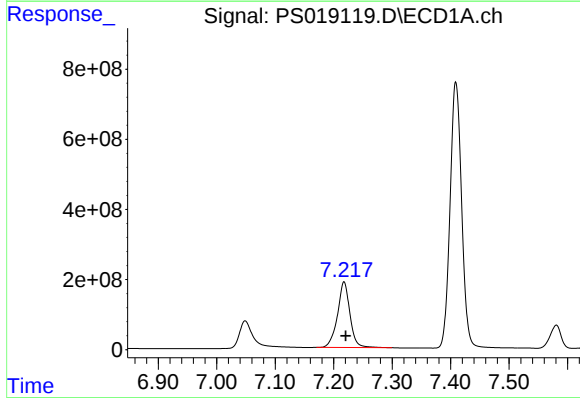
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1289247601
Conc: 984.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



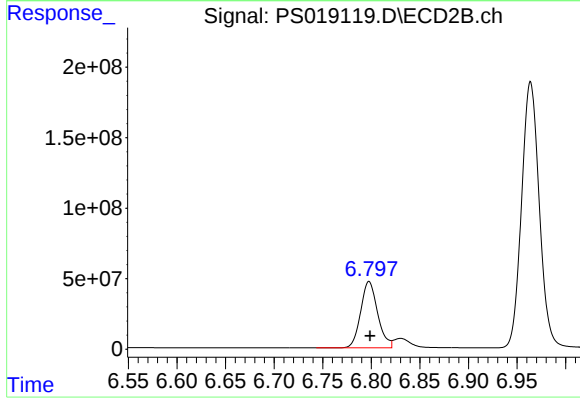
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 305430474
Conc: 768.43 ng/ml



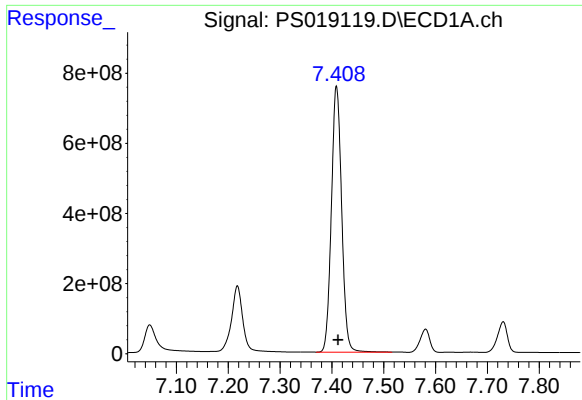
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2775436765
Conc: 742.08 ng/ml



#4 2,4-DCAA

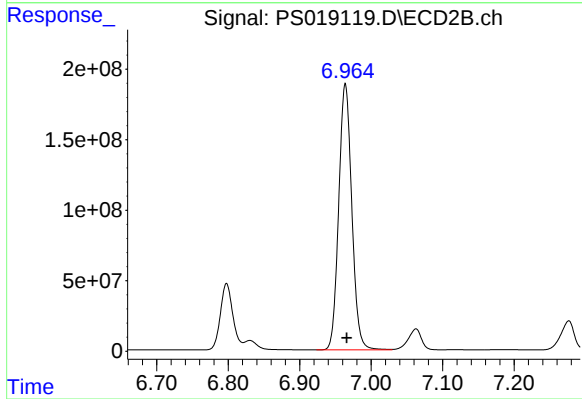
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 572165255
Conc: 788.24 ng/ml



#5 DICAMBA

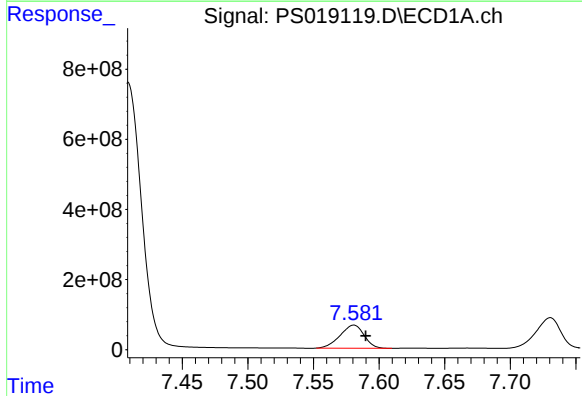
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 10450431194
Conc: 757.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



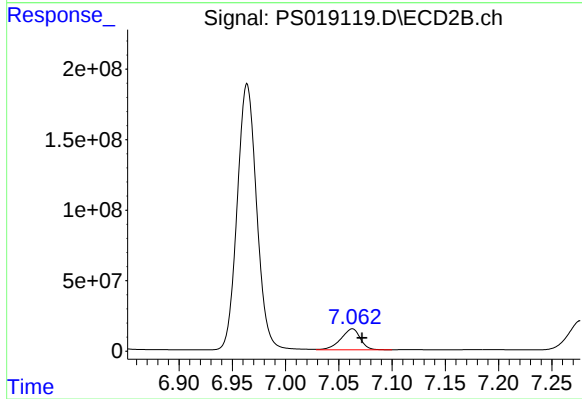
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 2397221215
Conc: 740.90 ng/ml



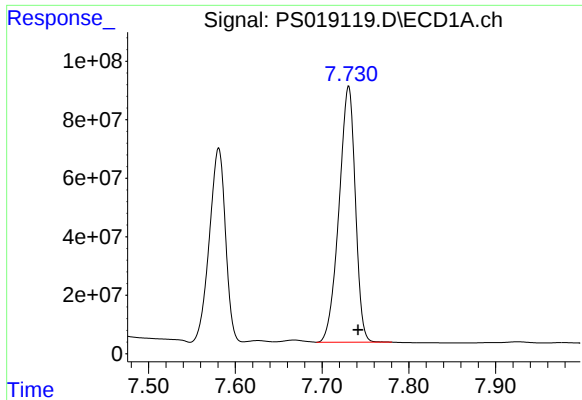
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 841689192
Conc: 77.26 ug/ml



#6 MCP

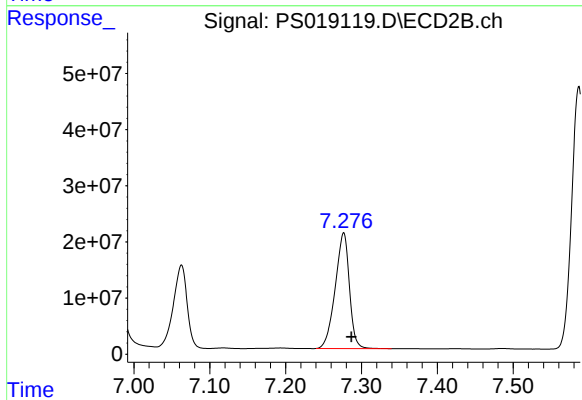
R.T.: 7.063 min
Delta R.T.: -0.009 min
Response: 188836855
Conc: 73.45 ug/ml



#7 MCPA

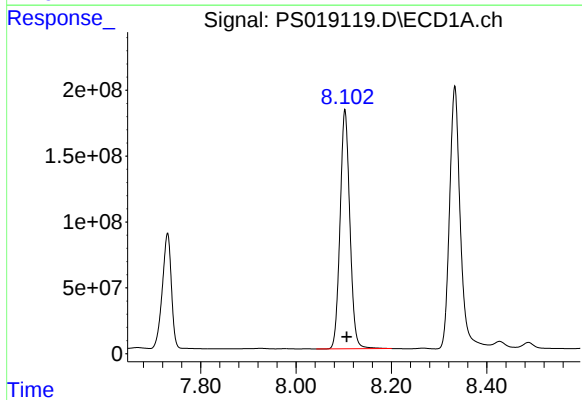
R.T.: 7.731 min
Delta R.T.: -0.011 min
Response: 1144544841
Conc: 75.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



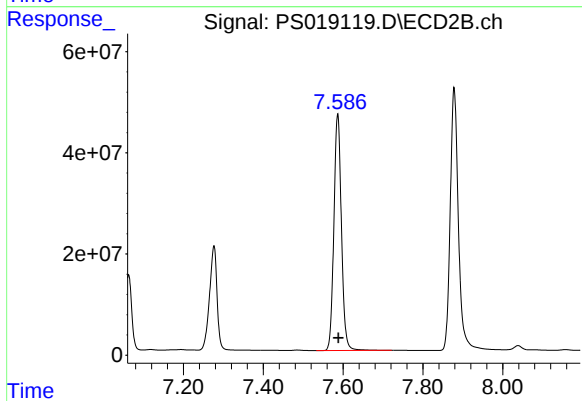
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 267975059
Conc: 73.80 ug/ml



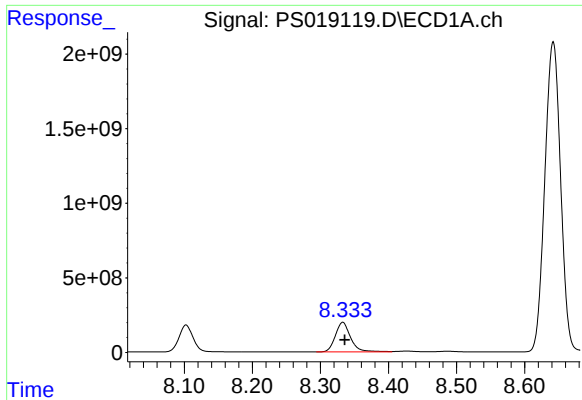
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.004 min
Response: 2584025337
Conc: 725.49 ng/ml



#8 DICHLORPROP

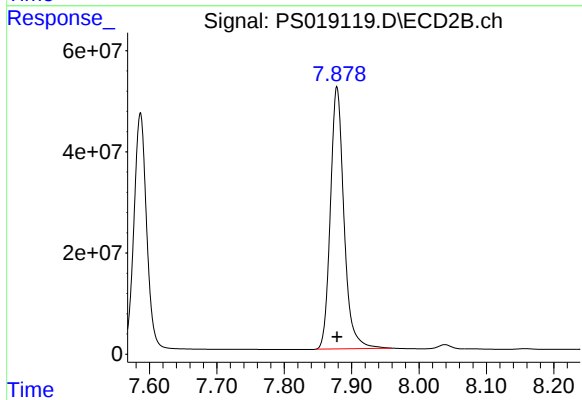
R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 611881771
Conc: 732.23 ng/ml



#9 2,4-D

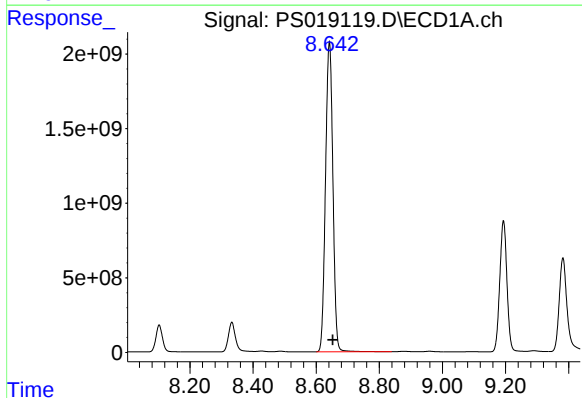
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 3087810461
Conc: 752.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



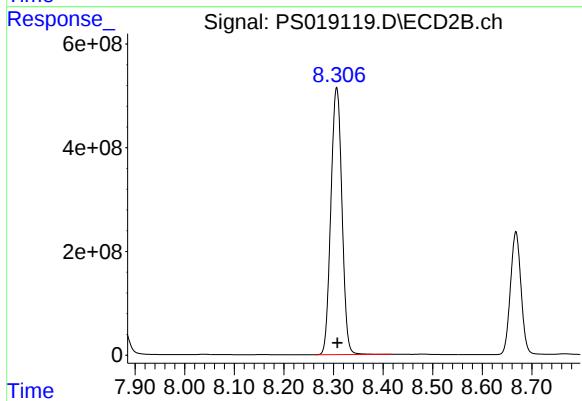
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 726252340
Conc: 765.20 ng/ml



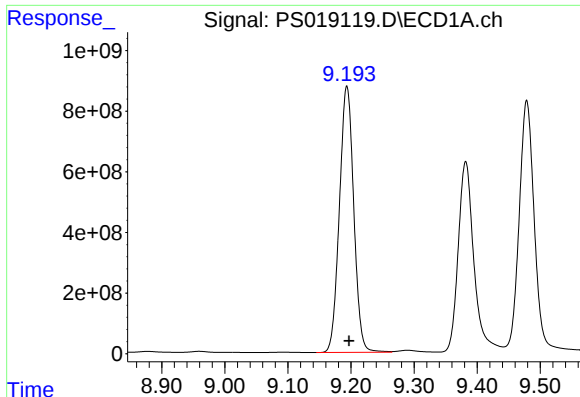
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 33583668524
Conc: 728.31 ng/ml



#10 Pentachlorophenol

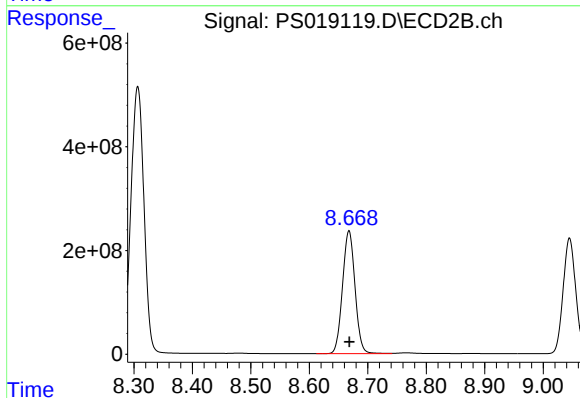
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7982344634
Conc: 738.46 ng/ml



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

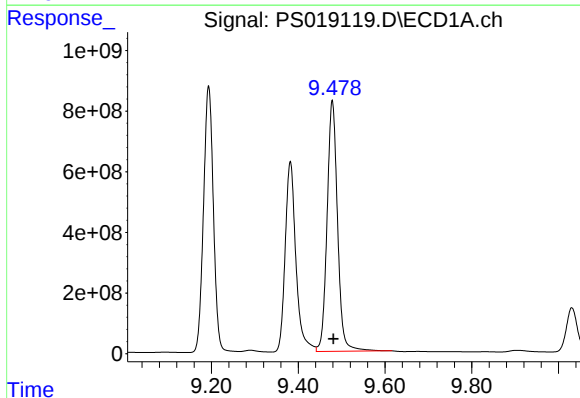
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 13872556865
Conc: 696.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



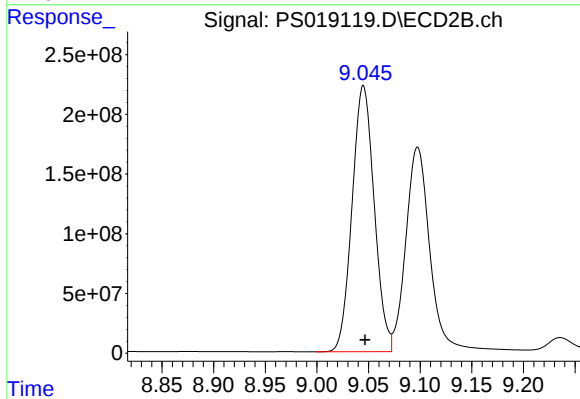
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3511767655
Conc: 745.83 ng/ml



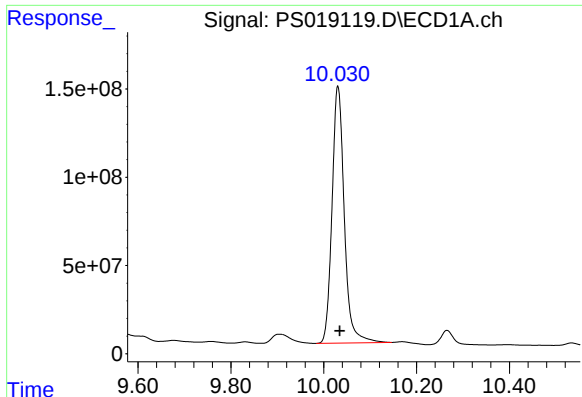
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 13856338774
Conc: 697.31 ng/ml



#12 2,4,5-T

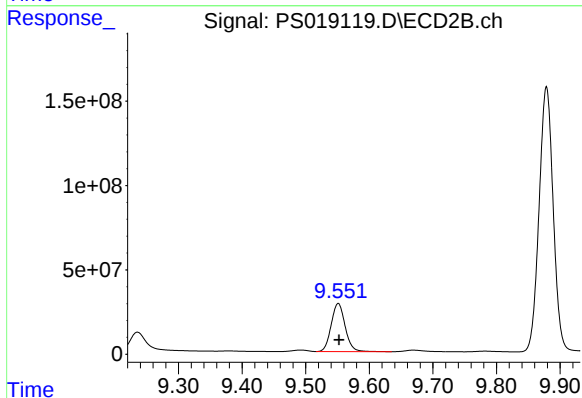
R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 3324052670
Conc: 769.74 ng/ml



#13 2,4-DB

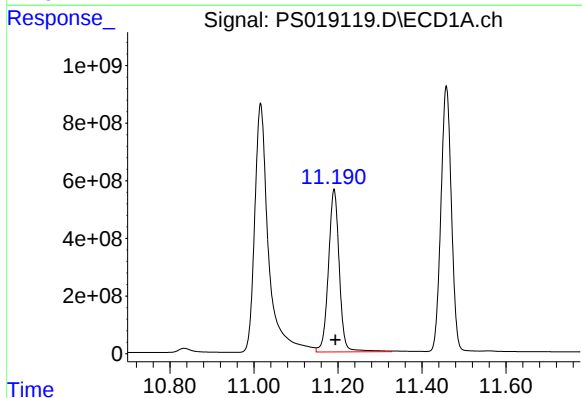
R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 2668267340
Conc: 757.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



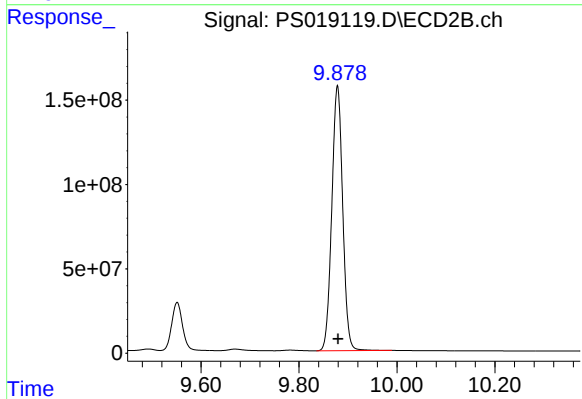
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 436772705
Conc: 787.95 ng/ml



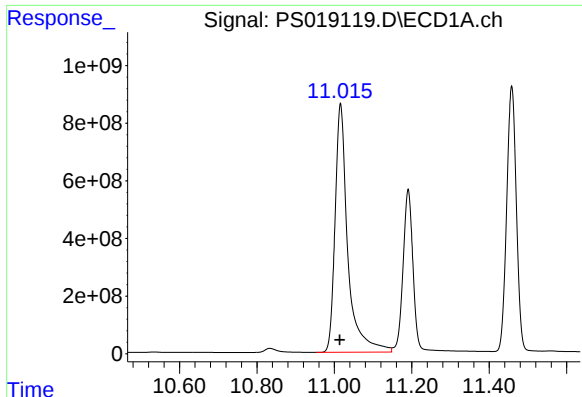
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.003 min
Response: 10120027146
Conc: 661.41 ng/ml



#14 DINOSEB

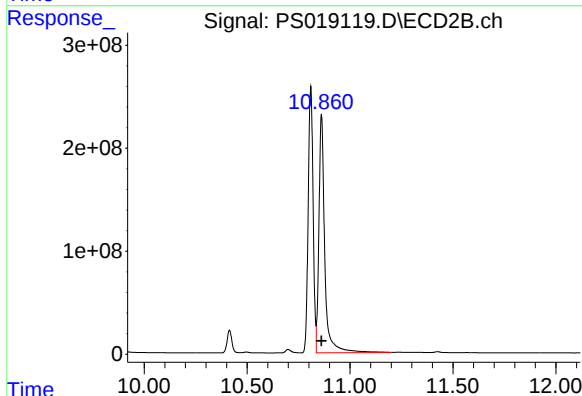
R.T.: 9.879 min
Delta R.T.: -0.001 min
Response: 2427195269
Conc: 723.92 ng/ml



#15 Picloram

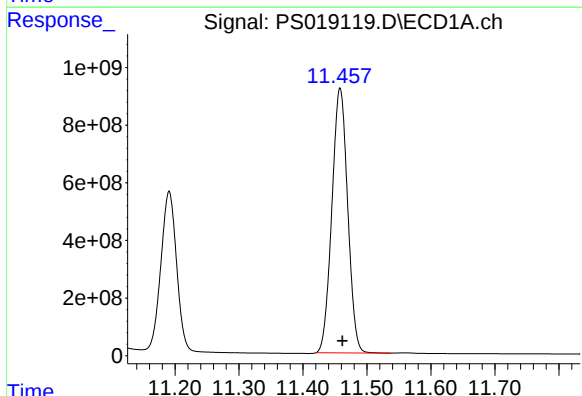
R.T.: 11.016 min
Delta R.T.: 0.002 min
Response: 19667527551
Conc: 733.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



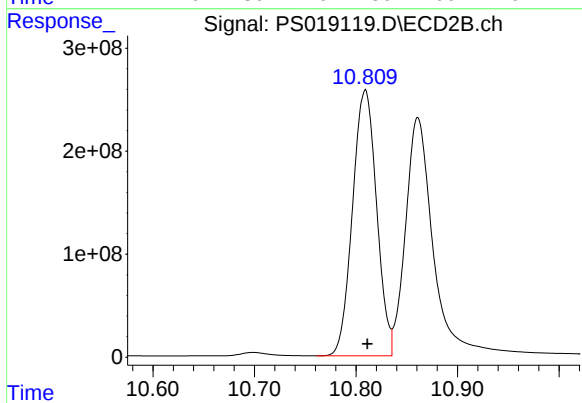
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 4592385604
Conc: 775.61 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: 15747081561
Conc: 686.28 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 4251248461
Conc: 742.75 ng/ml