

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 01:27
 Operator : DD\AJ
 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: Jun 15 09:10:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.230	6.780	2647.3E6	408.1E6	951.891	757.775
Target Compounds							
1) T	Dalapon	3.047	2.524	2683.1E6	451.5E6	935.634	733.164
2) T	3,5-DICHL...	6.441	5.967	3458.3E6	575.5E6	907.113	709.751
3) T	4-Nitroph...	7.057	6.398	1354.9E6	221.5E6	895.894	700.175
5) T	DICAMBA	7.423	6.945	9634.0E6	1622.8E6	899.313	725.862
6) T	MCP	7.593	7.043	763.9E6	131.2E6	94.698	73.992
7) T	MCPA	7.742	7.255	1009.6E6	190.2E6	90.232	71.439
8) T	DICHLORPROP	8.117	7.566	2241.6E6	395.3E6	859.628	717.381
9) T	2,4-D	8.345	7.856	2422.6E6	466.3E6	835.477	715.145
10) T	Pentachlo...	8.658	8.287	30287.0E6	5434.6E6	827.417	727.248
11) T	2,4,5-TP ...	9.208	8.647	11560.4E6	2167.4E6	799.036	732.936
12) T	2,4,5-T	9.491	9.025	11087.6E6	2169.3E6	782.258	736.377
13) T	2,4-DB	10.041	9.531	2307.7E6	284.9E6	730.491	719.754
14) T	DINOSEB	11.205	9.860	7610.4E6	1510.9E6	812.550	840.318
15) T	Picloram	11.020	10.836	14009.6E6	3002.5E6	729.311	724.442
16) T	DCPA	11.472	10.792	15569.9E6	3309.4E6	748.132	734.639

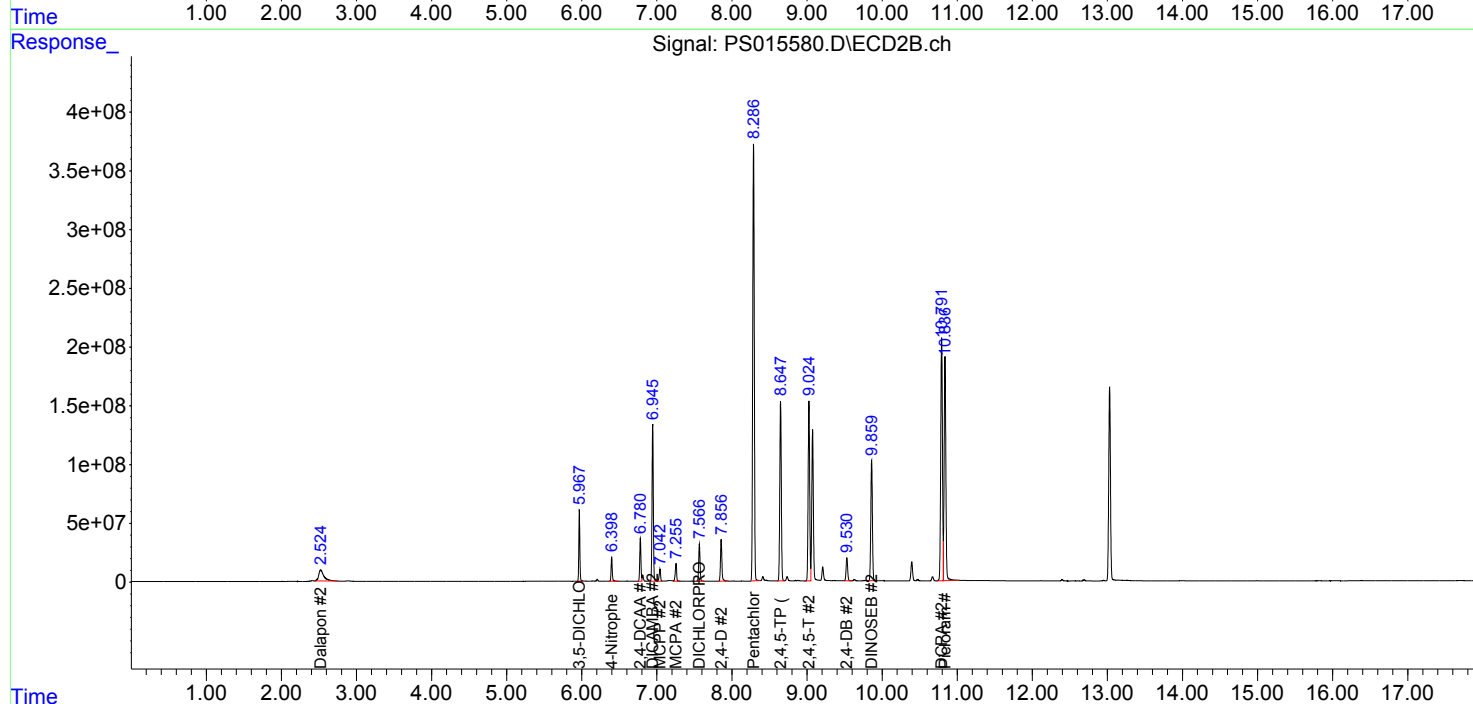
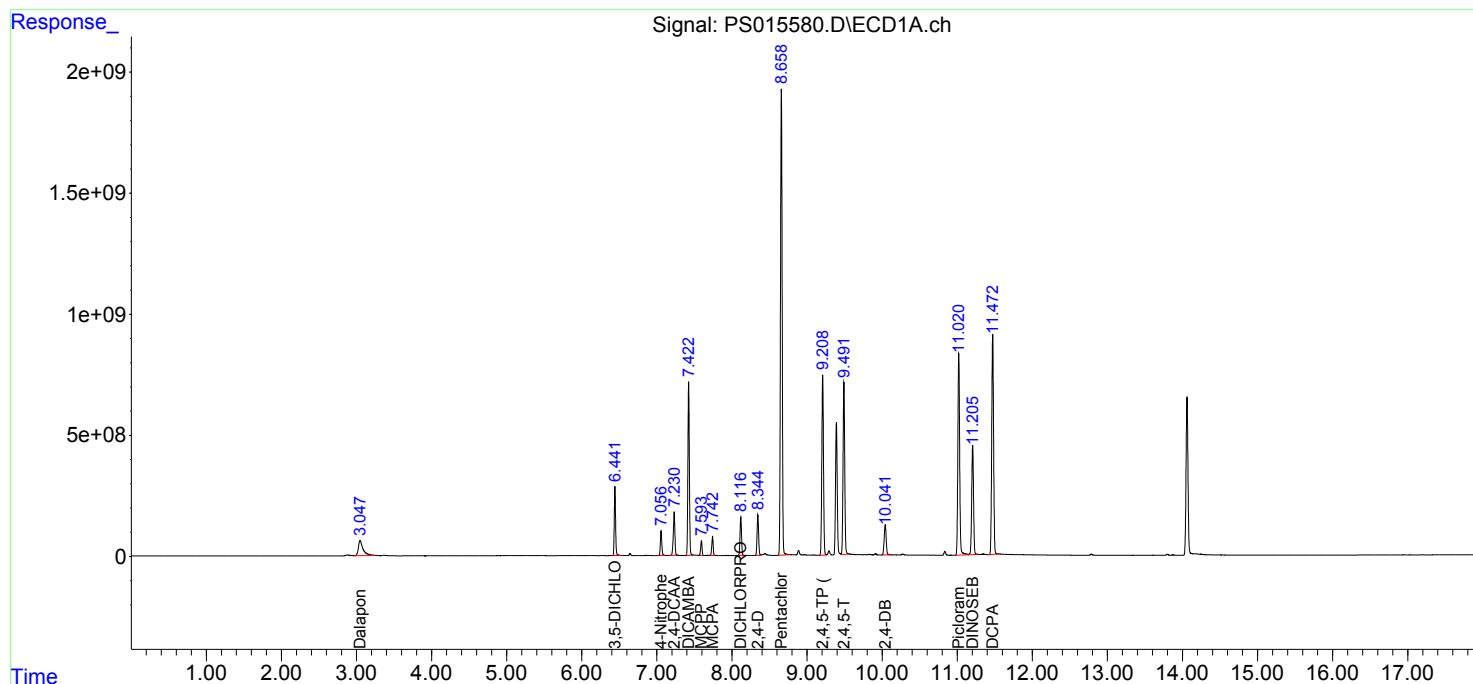
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

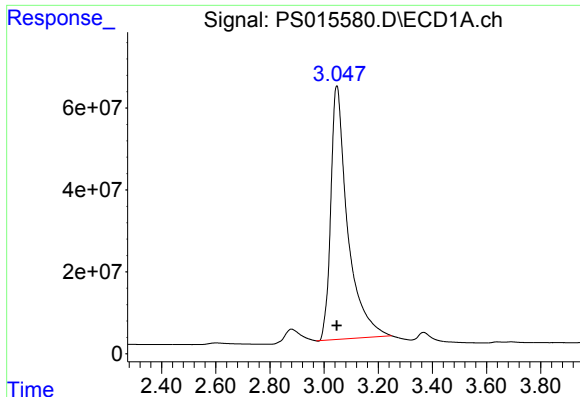
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015580.D
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Integration File signal 1: autoint1.e
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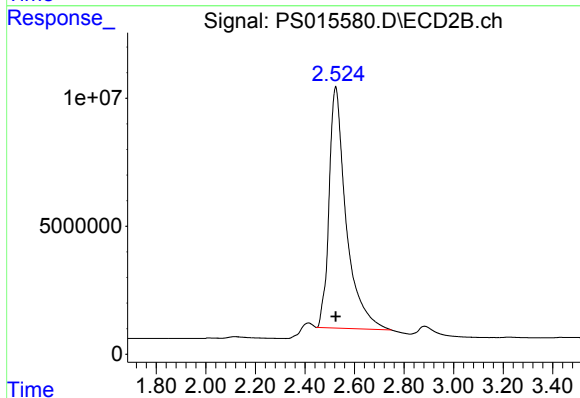




#1 Dalapon

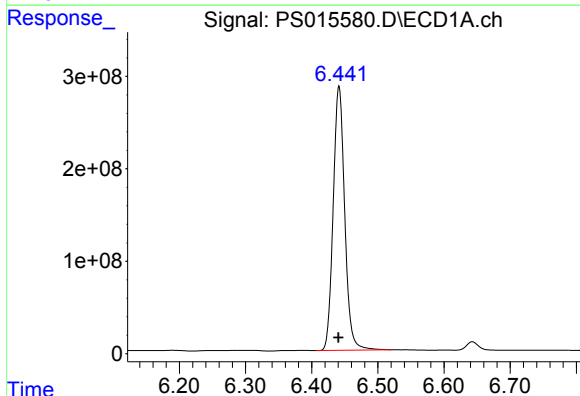
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 2683078081
Conc: 935.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



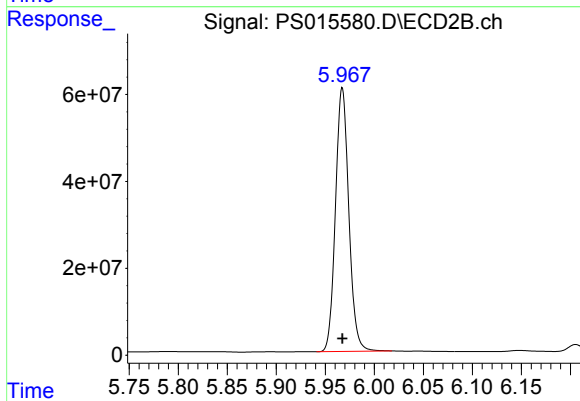
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 451456947
Conc: 733.16 ng/ml



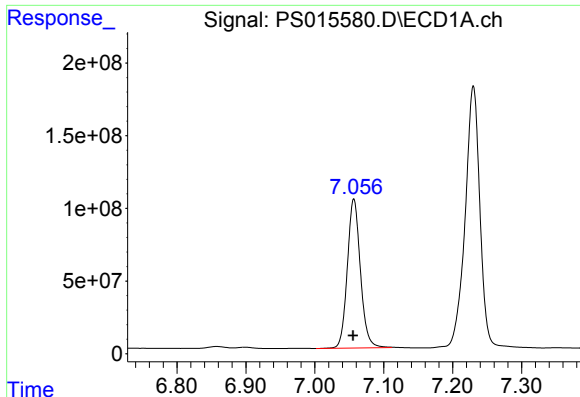
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 3458273269
Conc: 907.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

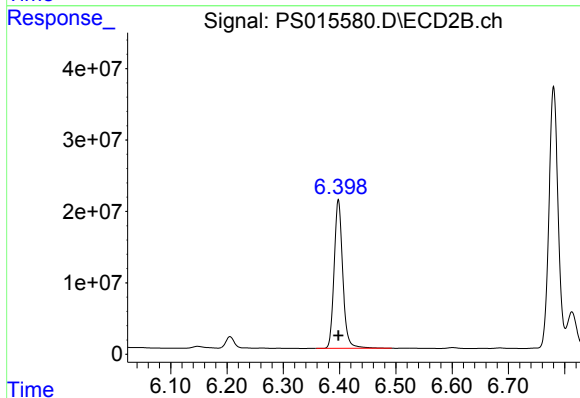
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 575500342
Conc: 709.75 ng/ml



#3 4-Nitrophenol

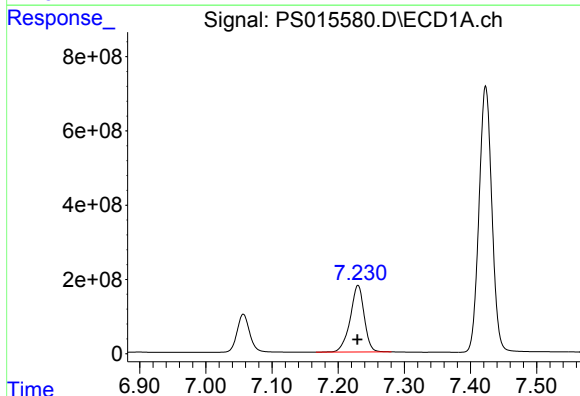
R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 1354944929
Conc: 895.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



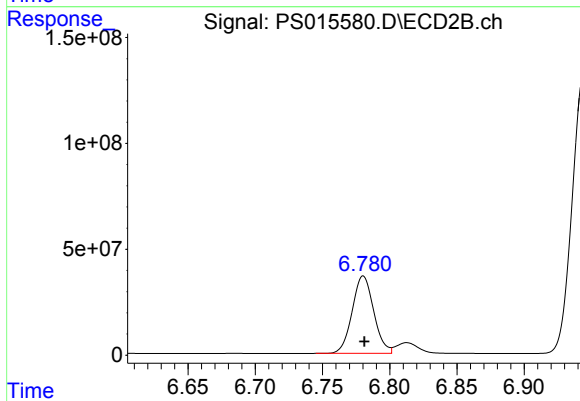
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 221515719
Conc: 700.17 ng/ml



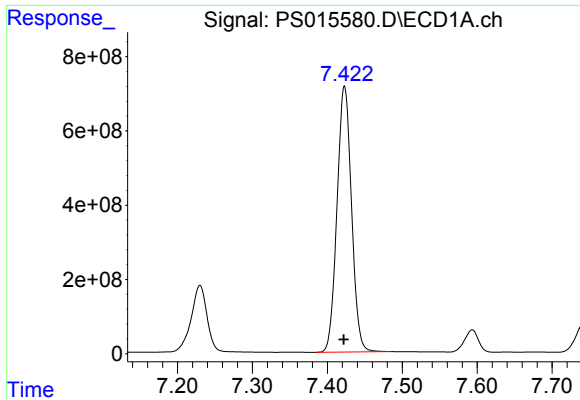
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 2647328960
Conc: 951.89 ng/ml



#4 2,4-DCAA

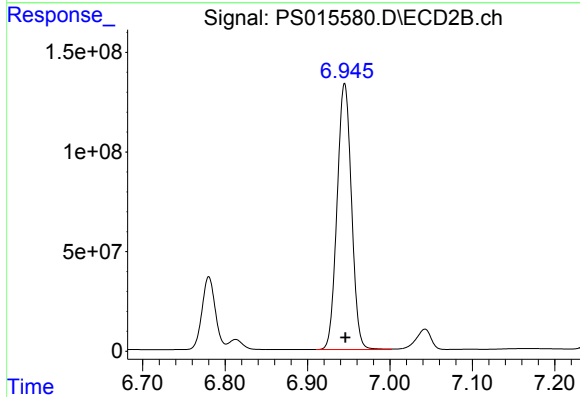
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 408088838
Conc: 757.78 ng/ml



#5 DICAMBA

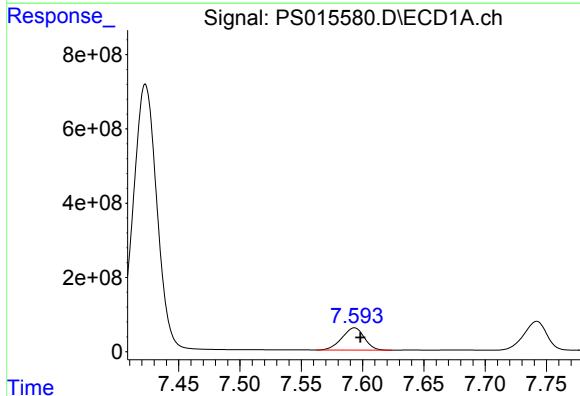
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 9633960104
Conc: 899.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



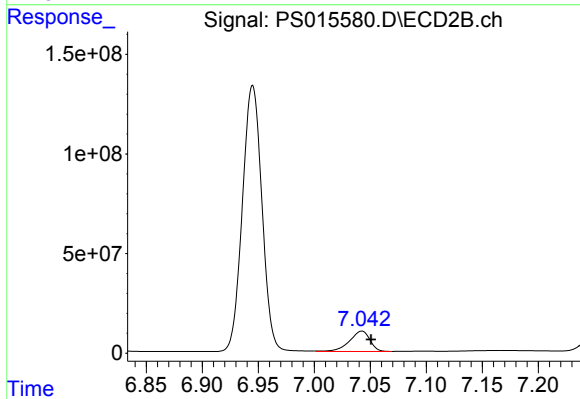
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1622769771
Conc: 725.86 ng/ml



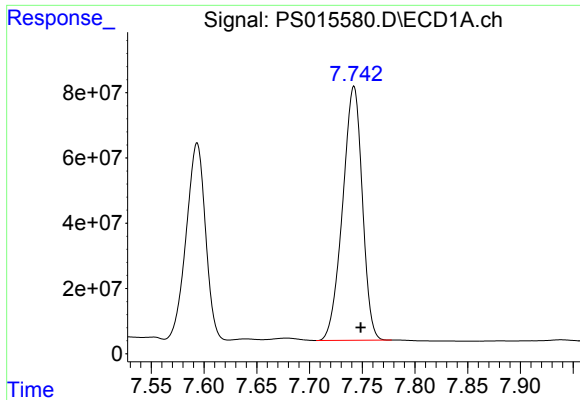
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 763855455
Conc: 94.70 ug/ml



#6 MCP

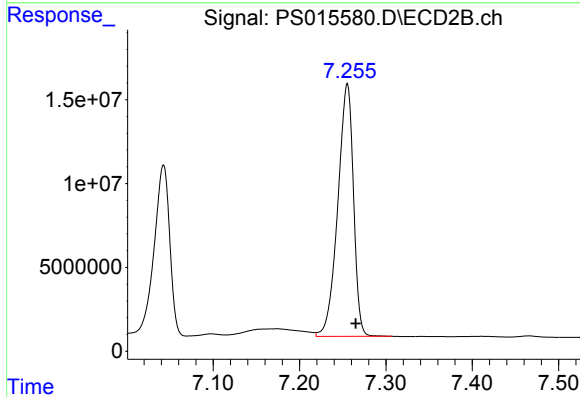
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 131192762
Conc: 73.99 ug/ml



#7 MCPA

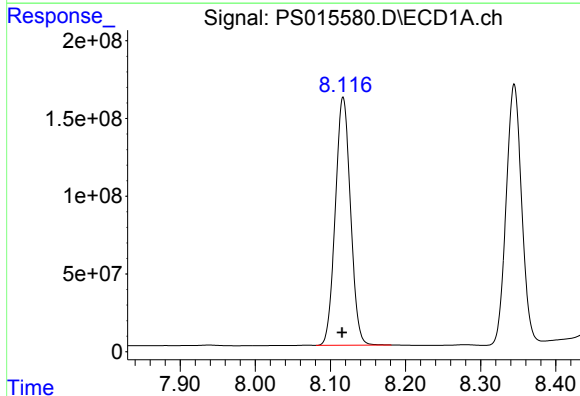
R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 1009637859
Conc: 90.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



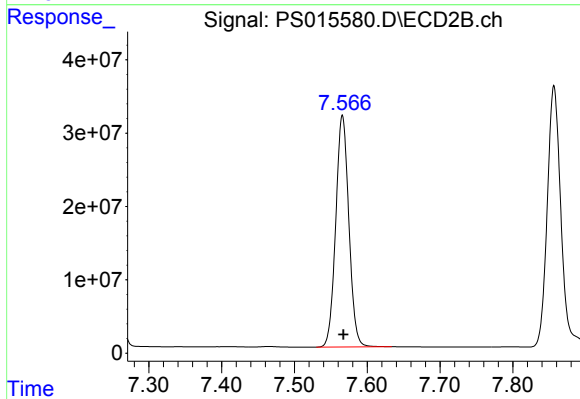
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.010 min
Response: 190194504
Conc: 71.44 ug/ml



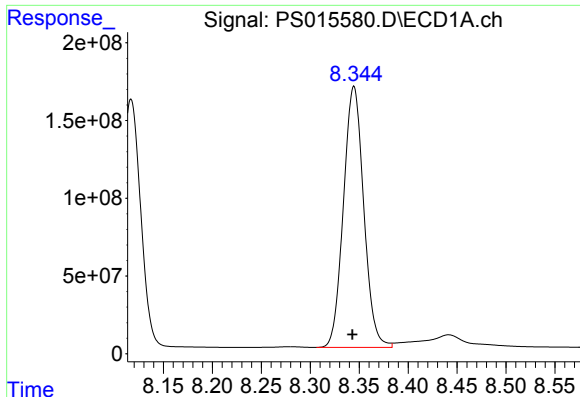
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.001 min
Response: 2241580383
Conc: 859.63 ng/ml



#8 DICHLORPROP

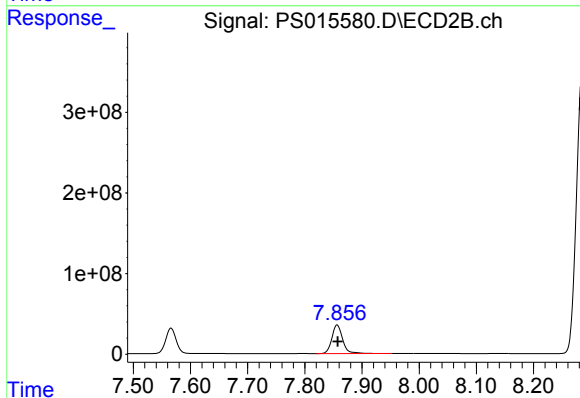
R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 395251937
Conc: 717.38 ng/ml



#9 2,4-D

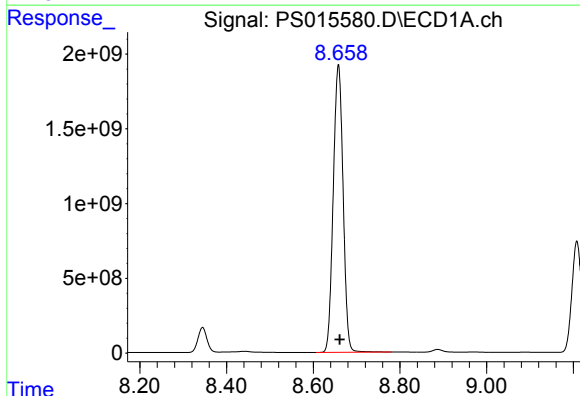
R.T.: 8.345 min
Delta R.T.: 0.002 min
Response: 2422625537
Conc: 835.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



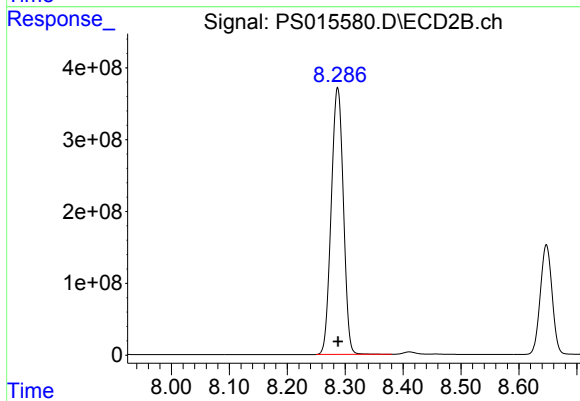
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 466291188
Conc: 715.15 ng/ml



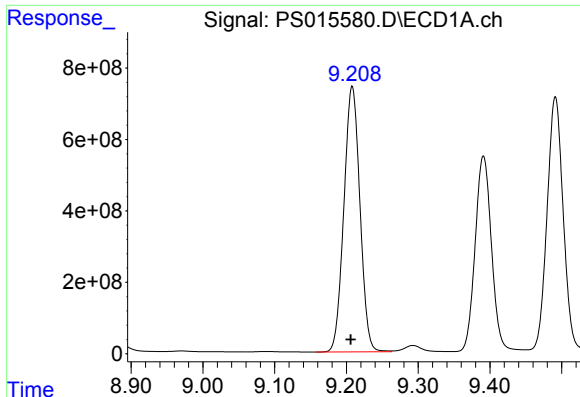
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 30286993716
Conc: 827.42 ng/ml



#10 Pentachlorophenol

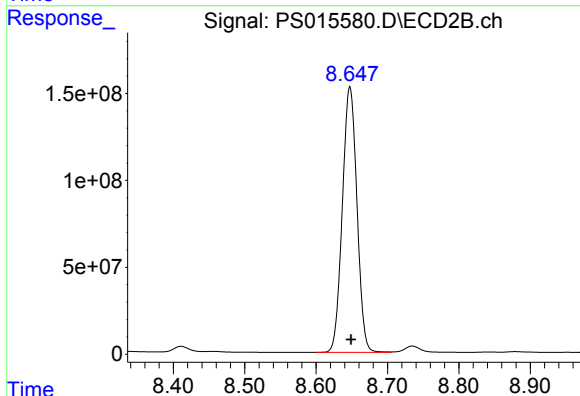
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 5434602044
Conc: 727.25 ng/ml



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

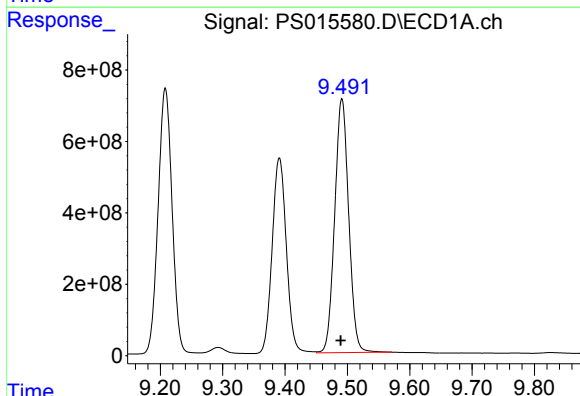
R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 11560395417
Conc: 799.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



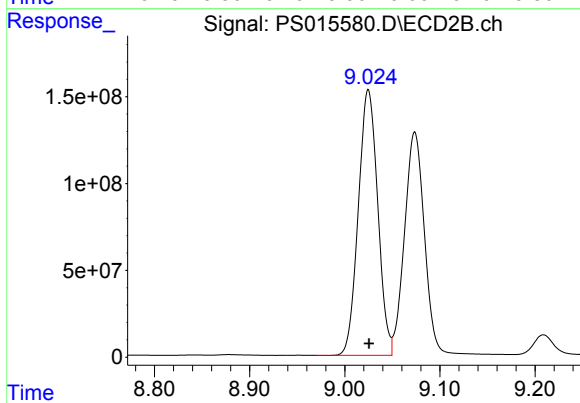
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 2167394718
Conc: 732.94 ng/ml



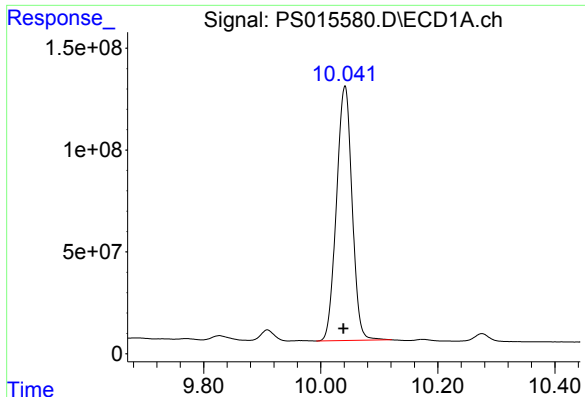
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 11087563235
Conc: 782.26 ng/ml



#12 2,4,5-T

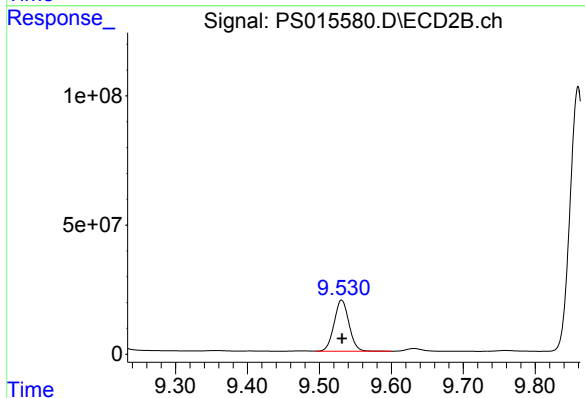
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2169265491
Conc: 736.38 ng/ml



#13 2,4-DB

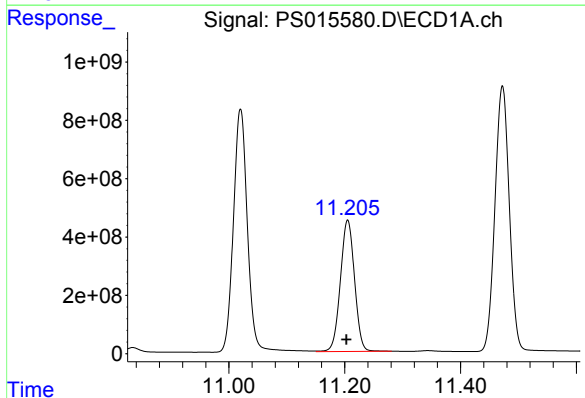
R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 2307667290
Conc: 730.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



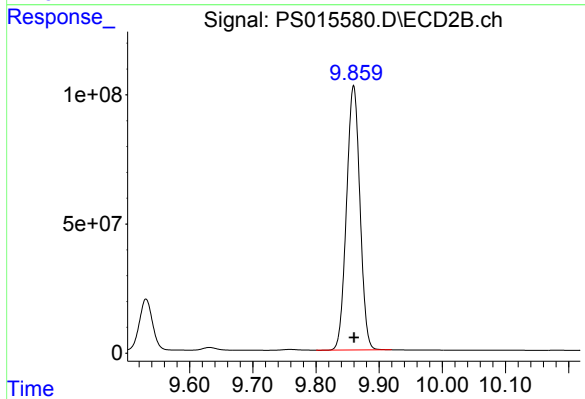
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 284887358
Conc: 719.75 ng/ml



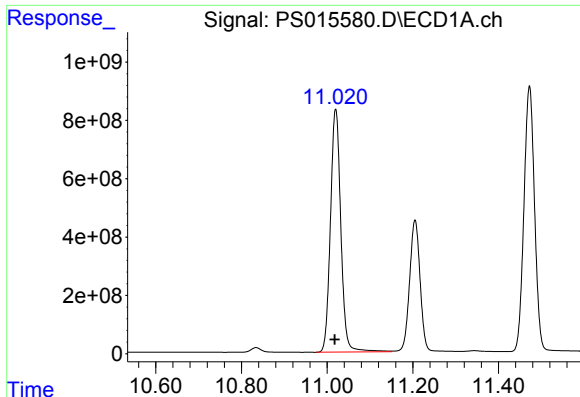
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 7610407077
Conc: 812.55 ng/ml



#14 DINOSEB

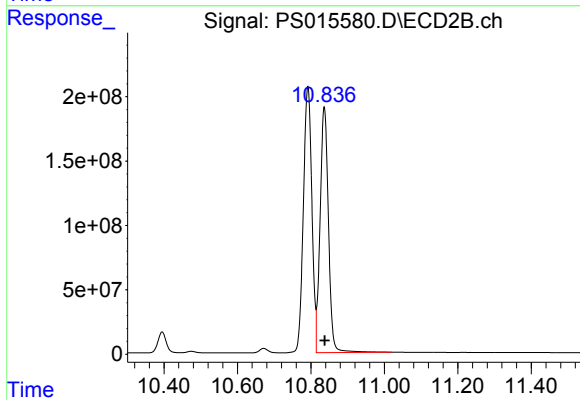
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 1510940115
Conc: 840.32 ng/ml



#15 Picloram

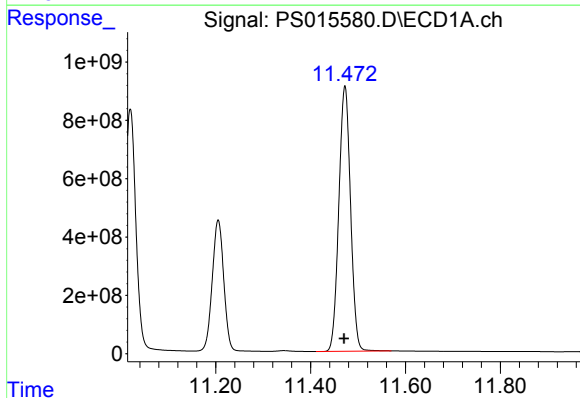
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 14009567775
Conc: 729.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



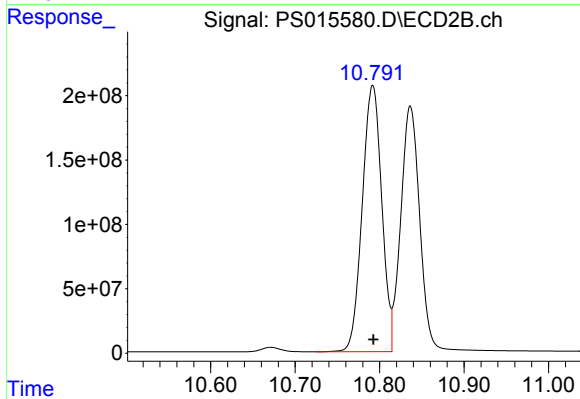
#15 Picloram

R.T.: 10.836 min
Delta R.T.: -0.001 min
Response: 3002459255
Conc: 724.44 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.002 min
Response: 15569881566
Conc: 748.13 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 3309426259
Conc: 734.64 ng/ml