

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 20:10
 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: May 20 04:18:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.884	1254.1E6	379.3E6	749.502	783.838
Target Compounds							
1) T	Dalapon	3.004	2.602	1283.5E6	446.5E6	627.506	660.646
2) T	3,5-DICHL...	6.382	6.047	1626.2E6	569.2E6	693.822	736.790
3) T	4-Nitroph...	6.992	6.504	564.2E6	216.0E6	678.581	727.444
5) T	DICAMBA	7.342	7.049	4639.4E6	1606.4E6	708.018	750.049
6) T	MCPD	7.508	7.143	356.3E6	132.0E6	72.868	74.699
7) T	MCPA	7.656	7.359	492.5E6	184.5E6	70.892	73.453
8) T	DICHLORPROP	8.028	7.674	1118.2E6	398.7E6	701.093	737.239
9) T	2,4-D	8.260	7.972	1245.5E6	451.9E6	699.892	742.142
10) T	Pentachlo...	8.562	8.393	16619.5E6	5408.3E6	706.888	750.079
11) T	2,4,5-TP ...	9.107	8.754	6512.1E6	2195.1E6	712.559	761.657
12) T	2,4,5-T	9.393	9.135	6456.5E6	2051.4E6	705.984	768.637
13) T	2,4-DB	9.941	9.640	1191.3E6	268.4E6	686.549	760.946
14) T	DINOSEB	11.087	9.967	4972.6E6	1538.0E6	693.426	750.890
15) T	Picloram	10.919	10.955	7634.7E6	2667.7E6	628.507	669.484
16) T	DCPA	11.353	10.893	9732.8E6	3273.6E6	712.537	768.033

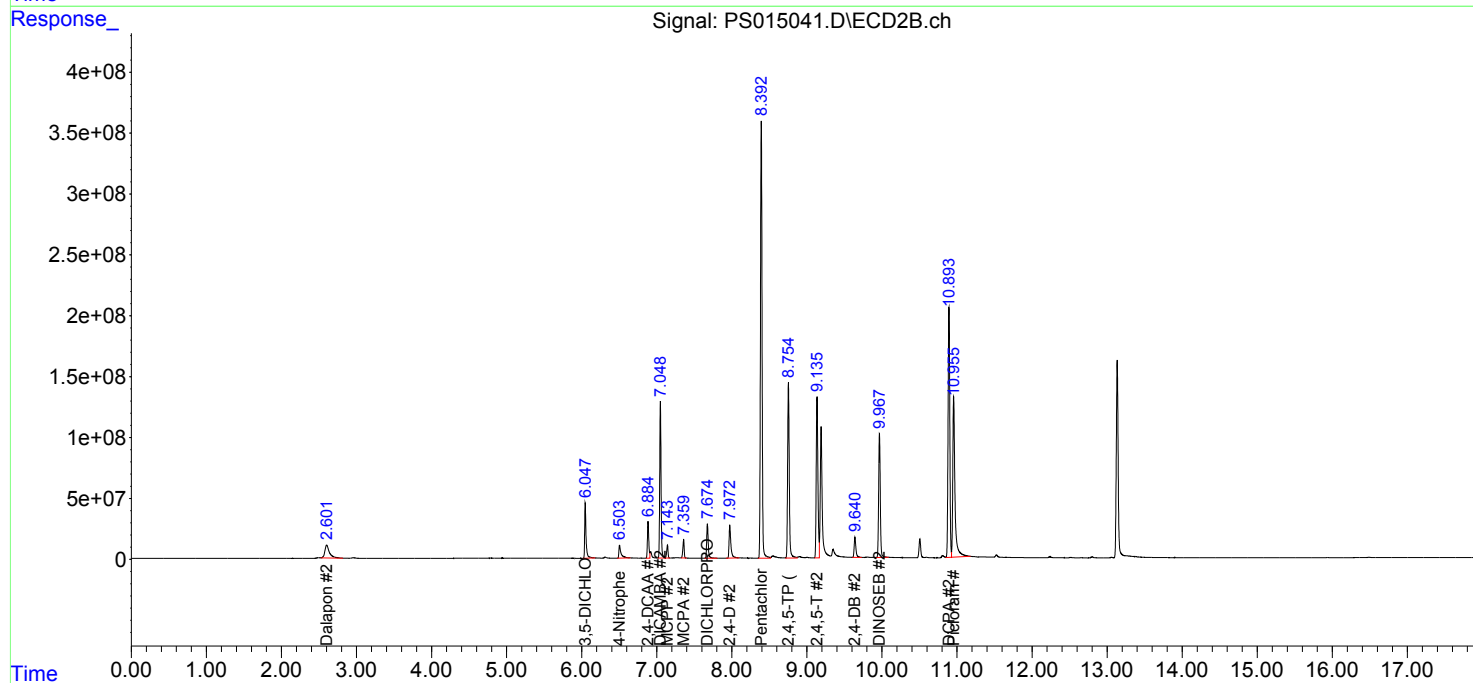
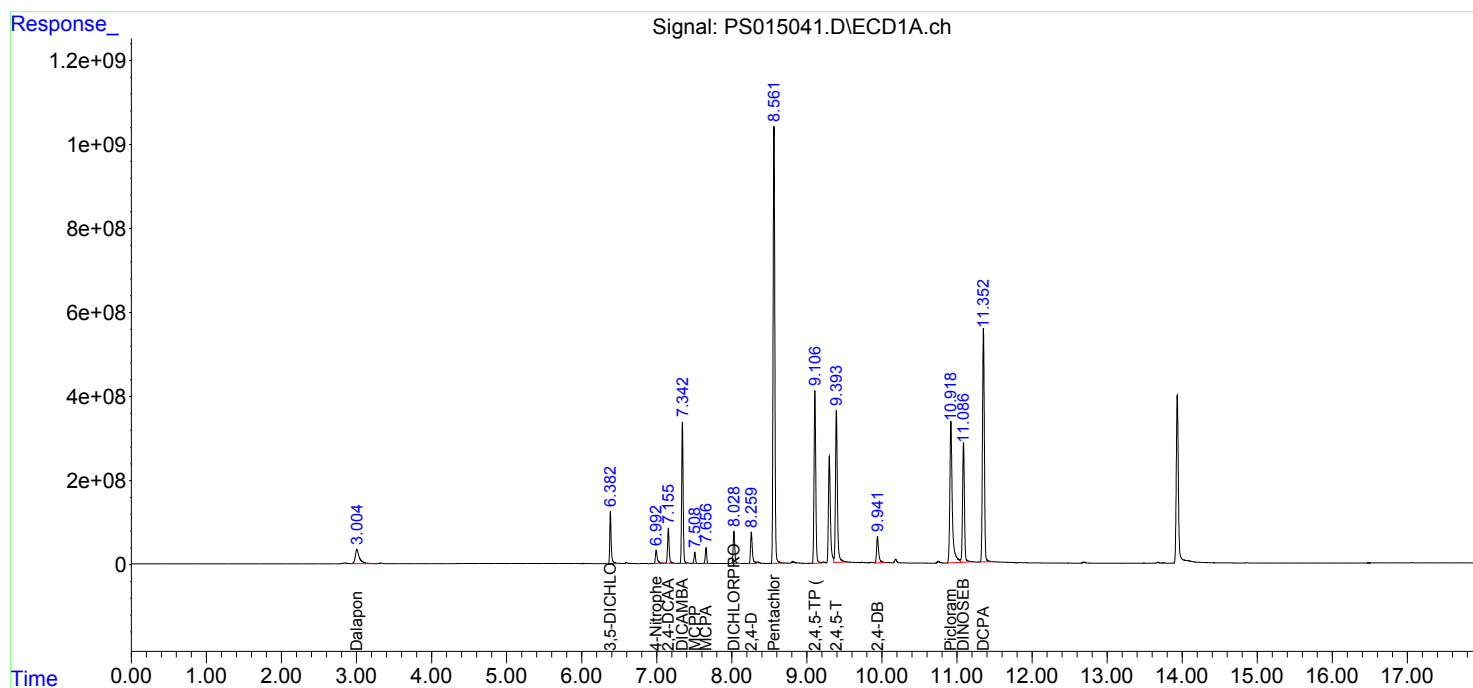
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

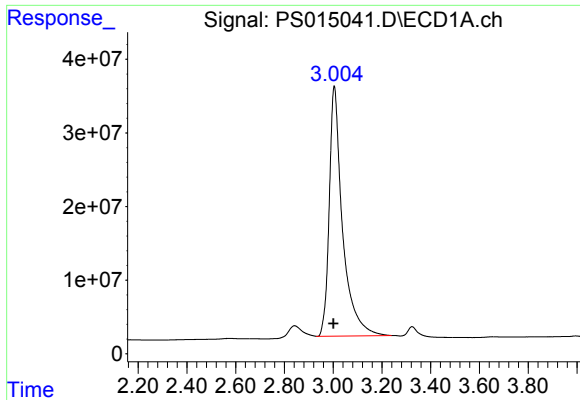
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
Data File : PS015041.D
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Acq On : 19 May 2021 20:10
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:18:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 2021
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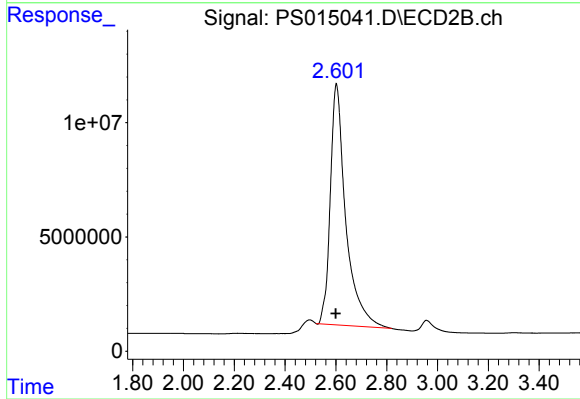




#1 Dalapon

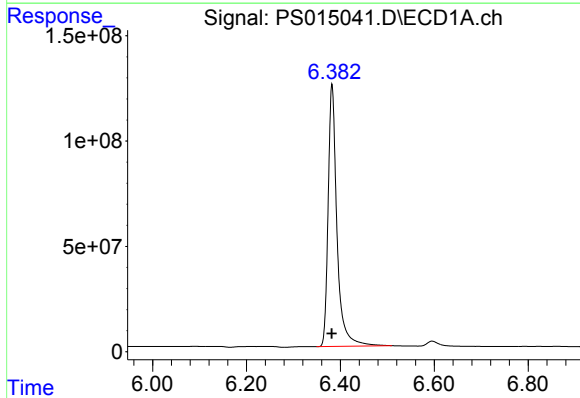
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1283495374
Conc: 627.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



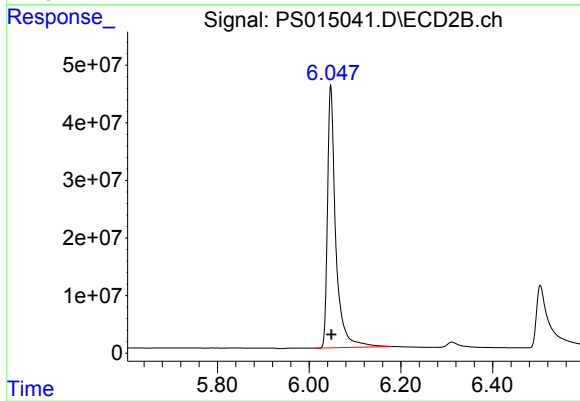
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.003 min
Response: 446538951
Conc: 660.65 ng/ml



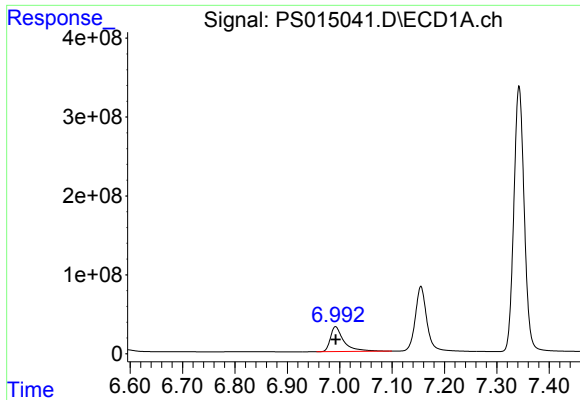
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1626191401
Conc: 693.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

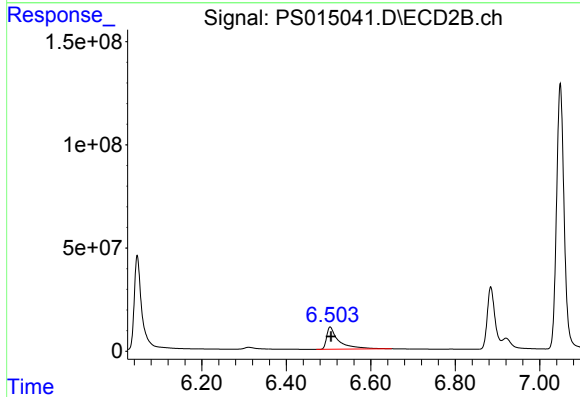
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 569185556
Conc: 736.79 ng/ml



#3 4-Nitrophenol

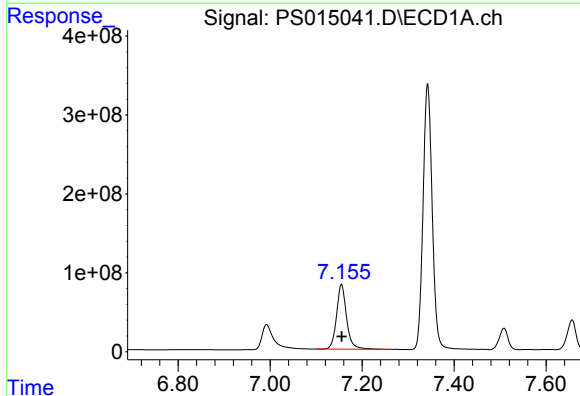
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 564245207
Conc: 678.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



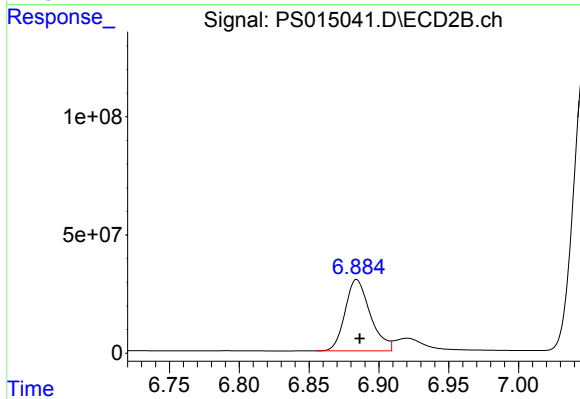
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 216044856
Conc: 727.44 ng/ml



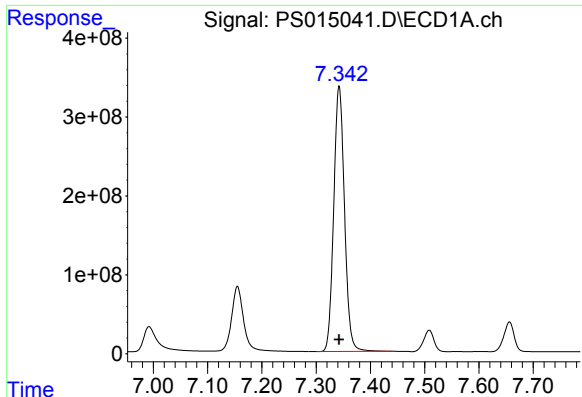
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1254104372
Conc: 749.50 ng/ml



#4 2,4-DCAA

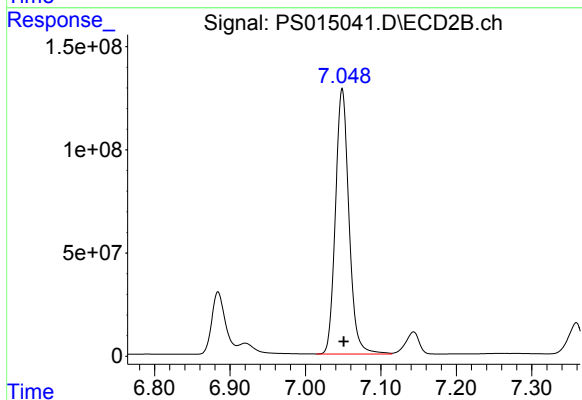
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 379309372
Conc: 783.84 ng/ml



#5 DICAMBA

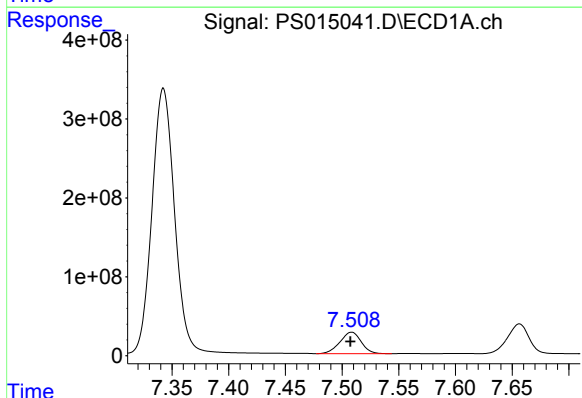
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4639360111
Conc: 708.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



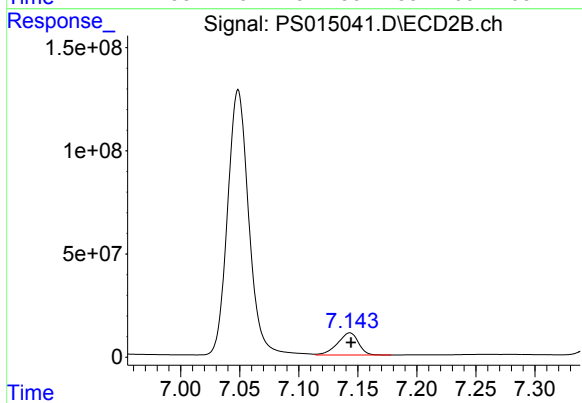
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1606411204
Conc: 750.05 ng/ml



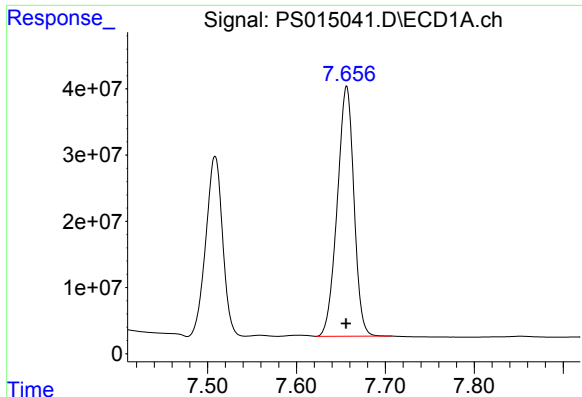
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 356304003
Conc: 72.87 ug/ml



#6 MCP

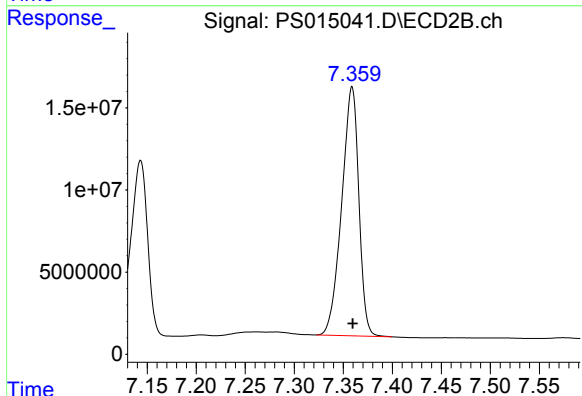
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 132026663
Conc: 74.70 ug/ml



#7 MCPA

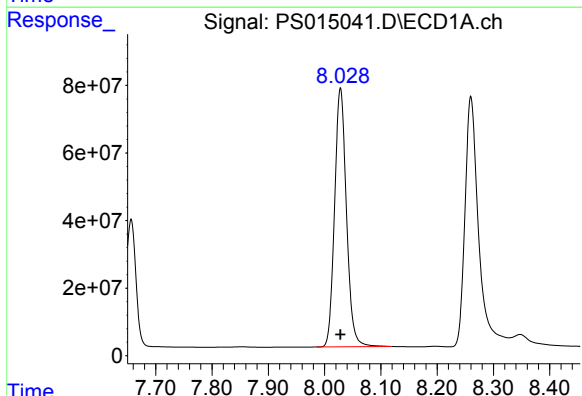
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 492497882
Conc: 70.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



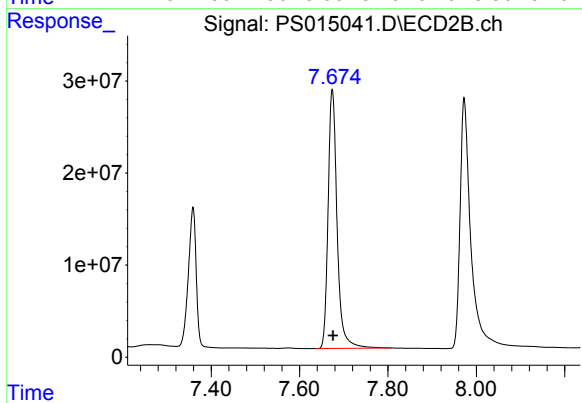
#7 MCPA

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 184504238
Conc: 73.45 ug/ml



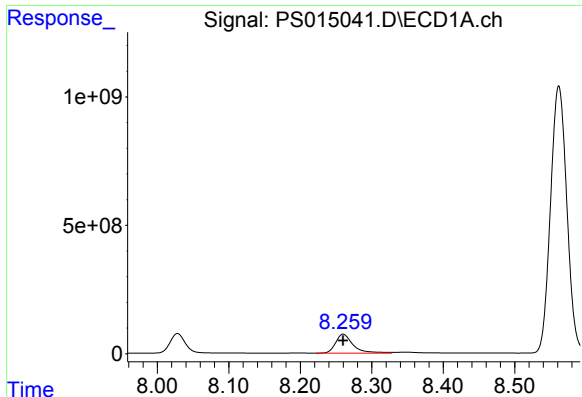
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1118177627
Conc: 701.09 ng/ml



#8 DICHLORPROP

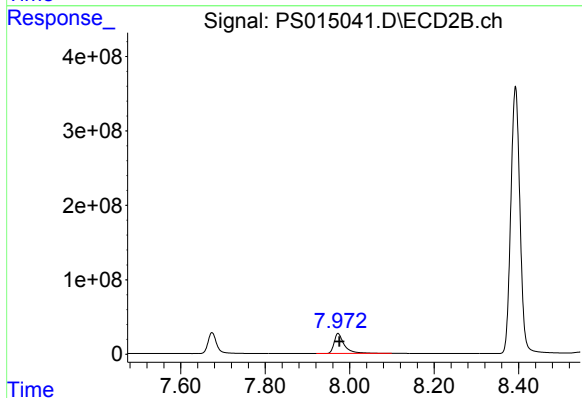
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 398693094
Conc: 737.24 ng/ml



#9 2,4-D

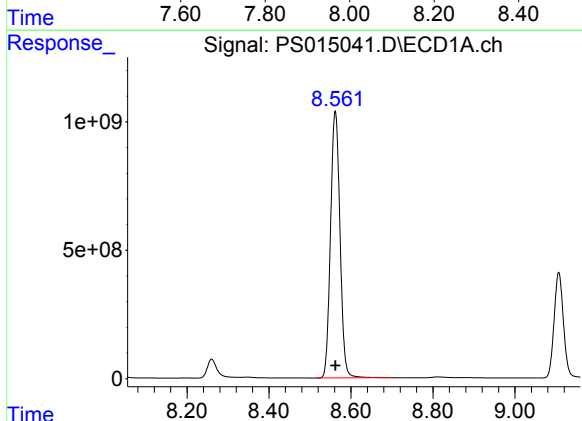
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1245479581
Conc: 699.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



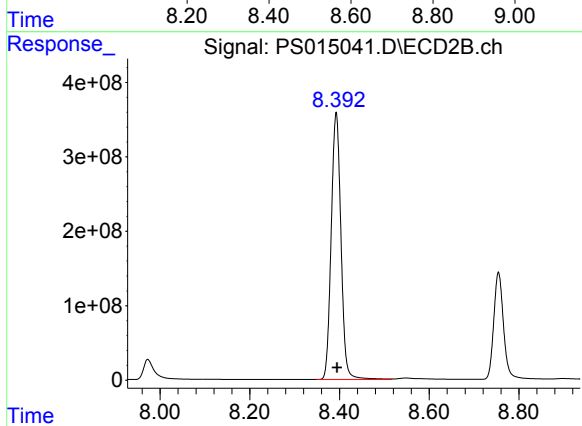
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 451910751
Conc: 742.14 ng/ml



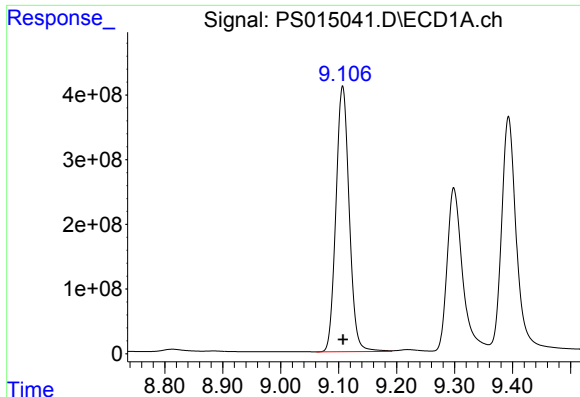
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16619517251
Conc: 706.89 ng/ml



#10 Pentachlorophenol

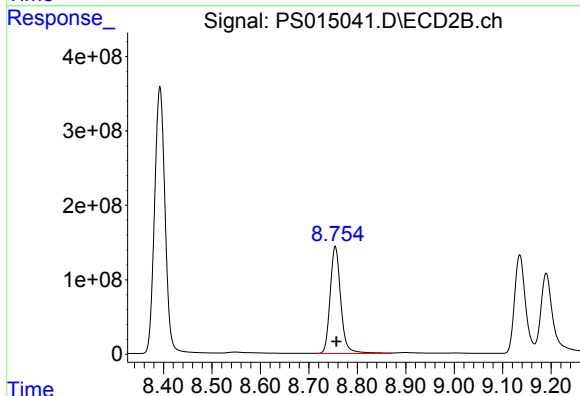
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5408254306
Conc: 750.08 ng/ml



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

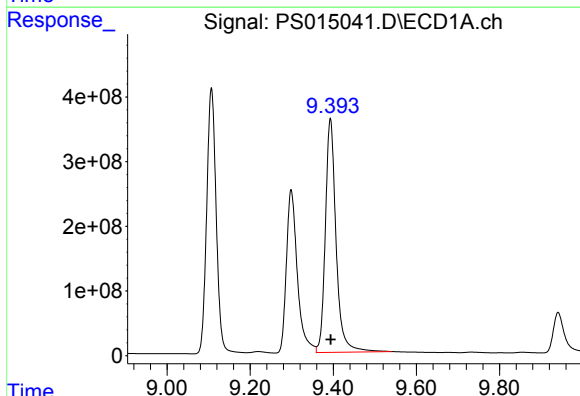
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6512115396
Conc: 712.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



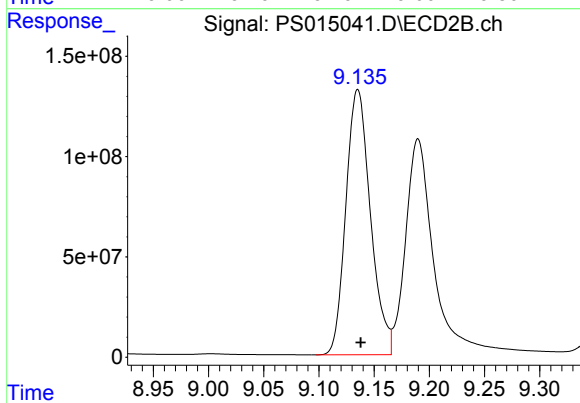
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2195137275
Conc: 761.66 ng/ml



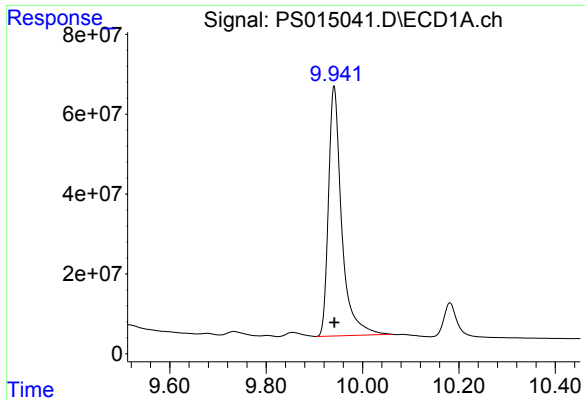
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 6456508616
Conc: 705.98 ng/ml



#12 2,4,5-T

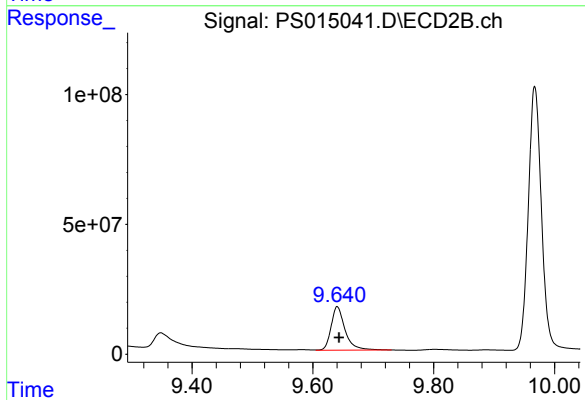
R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 2051396929
Conc: 768.64 ng/ml



#13 2,4-DB

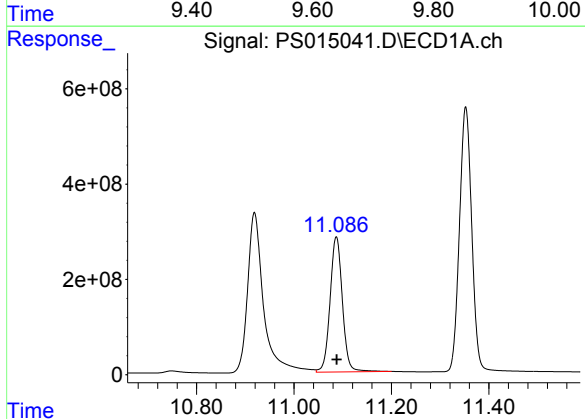
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 1191283518
Conc: 686.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



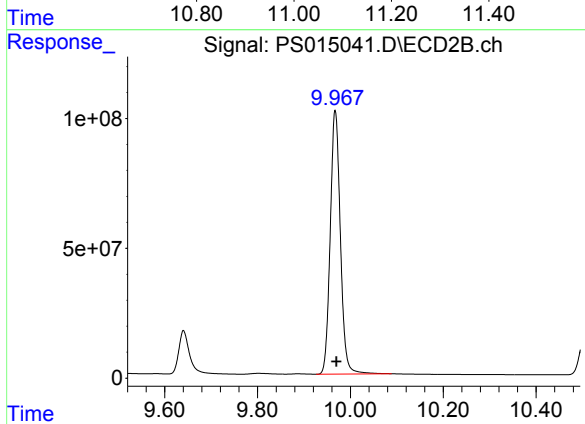
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 268435101
Conc: 760.95 ng/ml



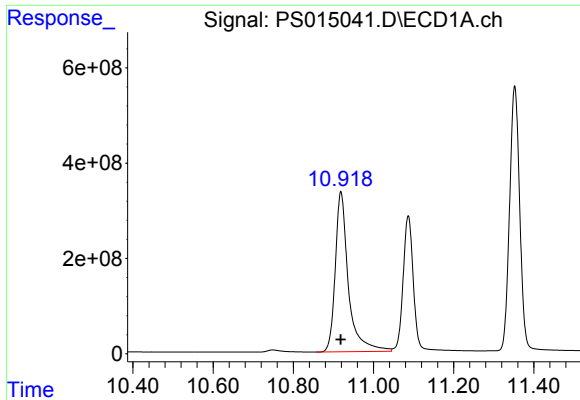
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 4972553863
Conc: 693.43 ng/ml



#14 DINOSEB

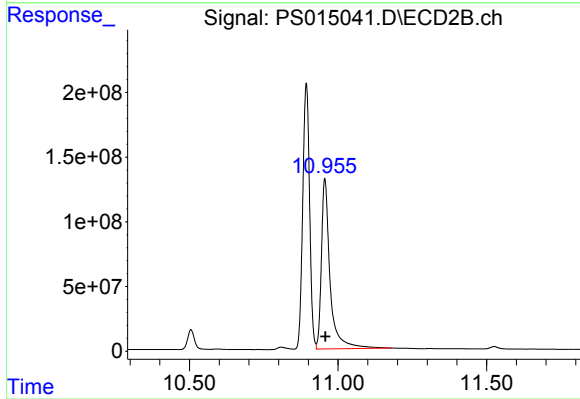
R.T.: 9.967 min
Delta R.T.: -0.003 min
Response: 1537975129
Conc: 750.89 ng/ml



#15 Picloram

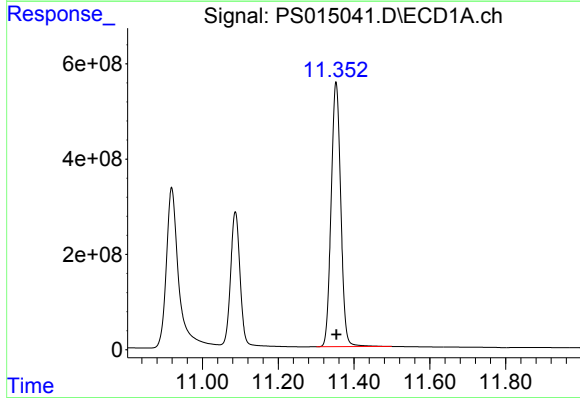
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7634652646
Conc: 628.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



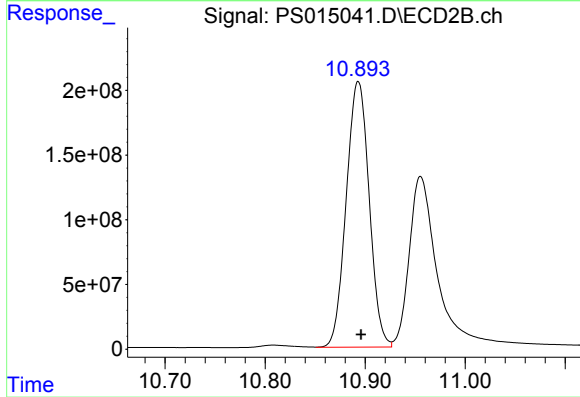
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2667670106
Conc: 669.48 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: -0.001 min
Response: 9732832516
Conc: 712.54 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 3273613467
Conc: 768.03 ng/ml