

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2022 01:17
 Operator : AR\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: Oct 15 04:12:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.861	1338.5E6	965.9E6	709.557	721.355
Target Compounds							
1) T	Dalapon	2.508	2.583	1875.4E6	1151.1E6	668.581	663.158
2) T	3,5-DICHL...	5.784	6.029	1992.4E6	1334.5E6	663.137	665.691
3) T	4-Nitroph...	6.252	6.467	900.3E6	539.1E6	672.619	653.771
5) T	DICAMBA	6.564	7.030	5427.5E6	4115.2E6	682.677	699.173
6) T	MCP	6.724	7.130	403.1E6	307.4E6	68.593	70.143
7) T	MCPA	6.851	7.344	566.9E6	426.3E6	66.550	70.402
8) T	DICHLORPROP	7.165	7.657	1352.0E6	1010.3E6	673.988	696.525
9) T	2,4-D	7.364	7.947	1661.0E6	1215.7E6	681.298	685.785
10) T	Pentachlo...	7.601	8.384	19025.0E6	14066.1E6	692.883	696.348
11) T	2,4,5-TP ...	8.129	8.745	7830.3E6	5988.3E6	694.554	706.772
12) T	2,4,5-T	8.386	9.122	7750.1E6	5732.2E6	697.280	704.496
13) T	2,4-DB	8.897	9.631	1578.5E6	774.5E6	691.086	691.289
14) T	DINOSEB	9.961	9.963	5638.5E6	4193.0E6	688.547	691.920
15) T	Picloram	9.782	10.932	11495.5E6	8321.3E6	690.263	705.920
16) T	DCPA	10.227	10.895	9704.8E6	7104.0E6	697.606	691.477

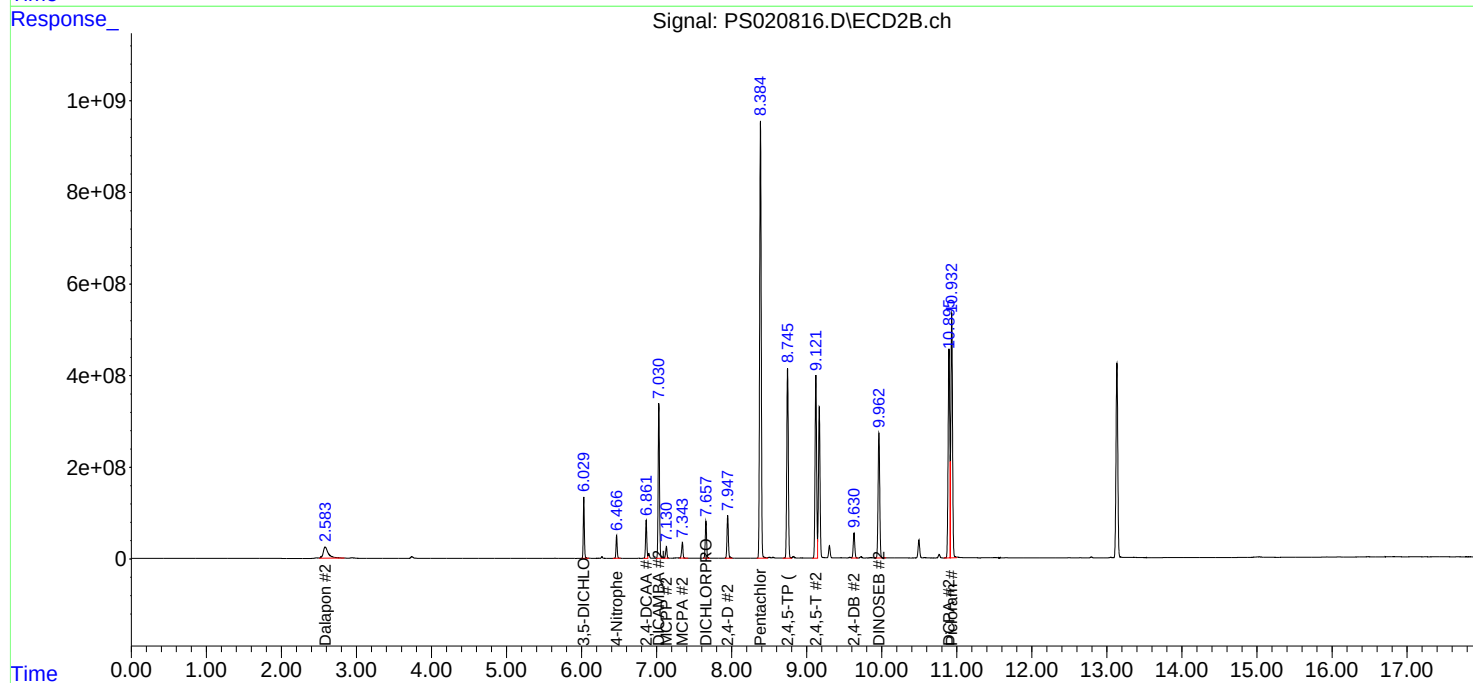
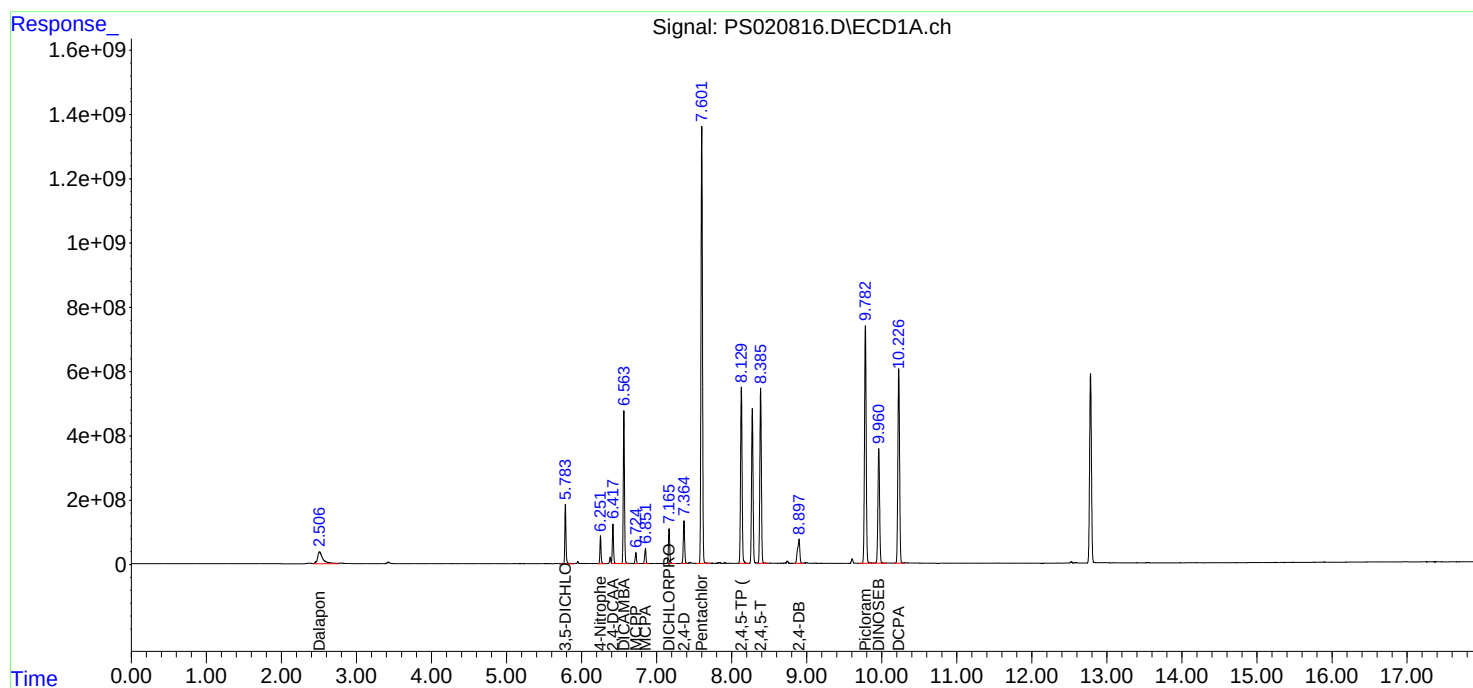
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

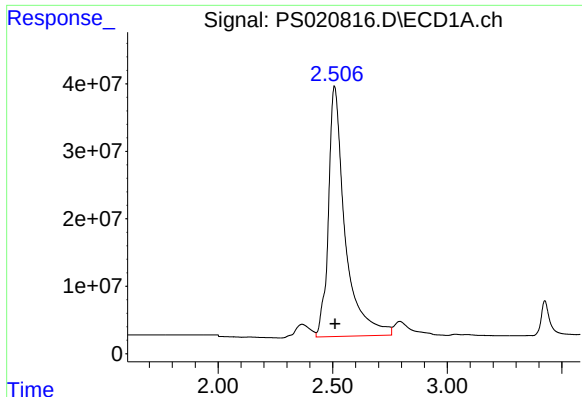
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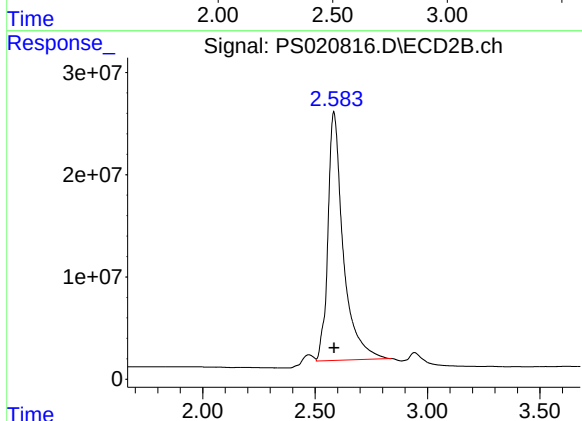




#1 Dalapon

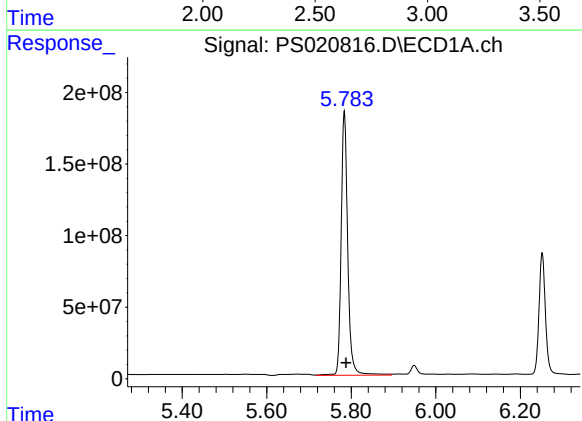
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1875355055
Conc: 668.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



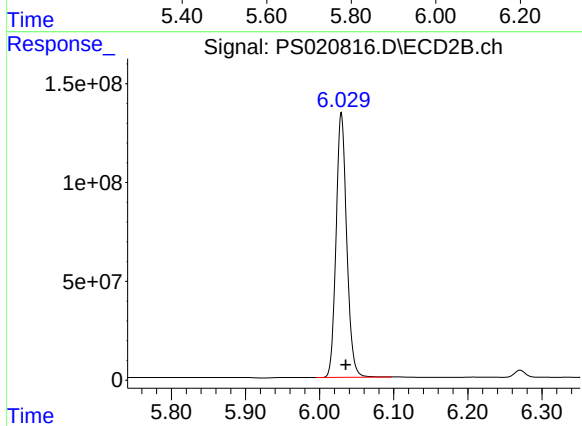
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.002 min
Response: 1151082541
Conc: 663.16 ng/ml



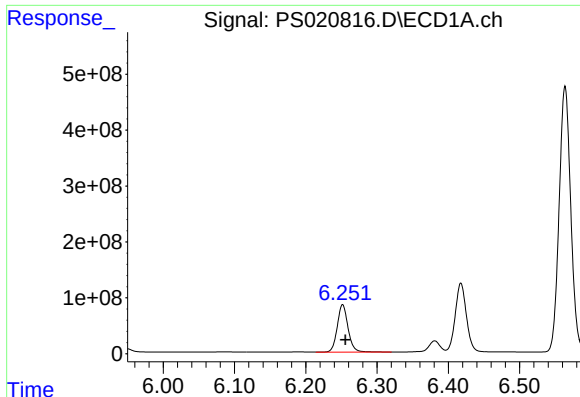
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 1992430641
Conc: 663.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

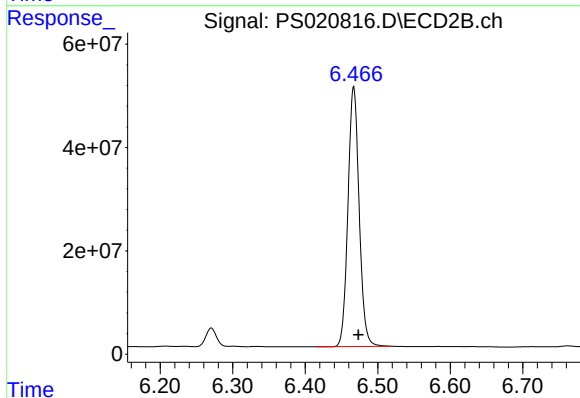
R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 1334453868
Conc: 665.69 ng/ml



#3 4-Nitrophenol

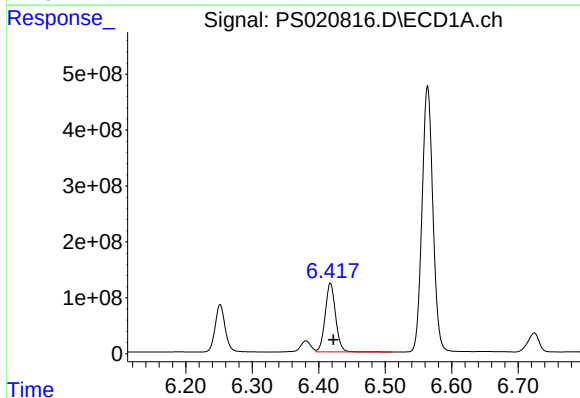
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 900296847
Conc: 672.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



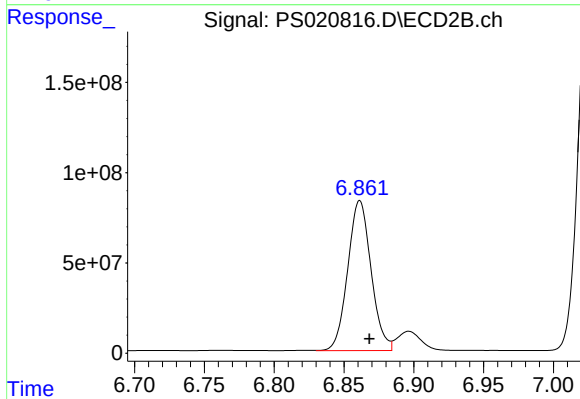
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 539053968
Conc: 653.77 ng/ml



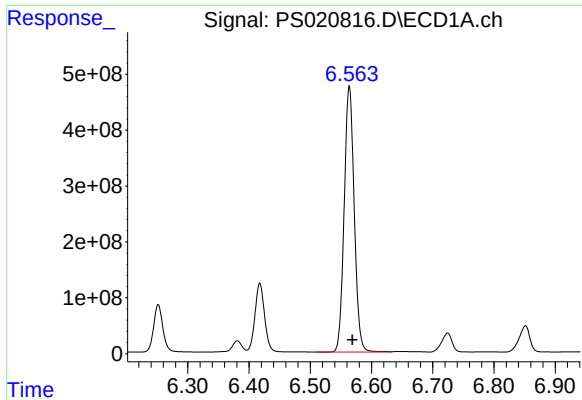
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 1338544442
Conc: 709.56 ng/ml



#4 2,4-DCAA

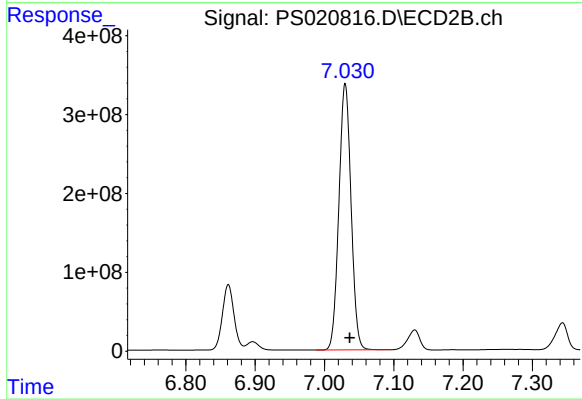
R.T.: 6.861 min
Delta R.T.: -0.007 min
Response: 965880970
Conc: 721.36 ng/ml



#5 DICAMBA

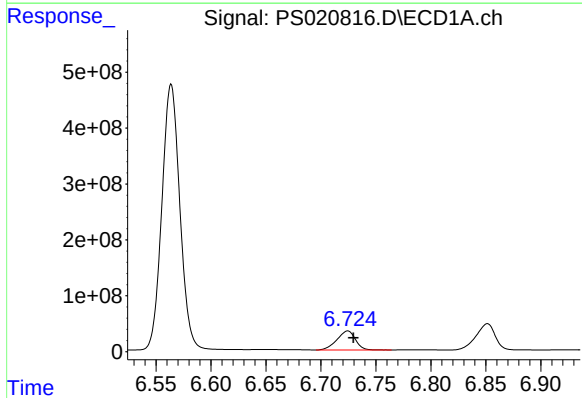
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 5427456761
Conc: 682.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



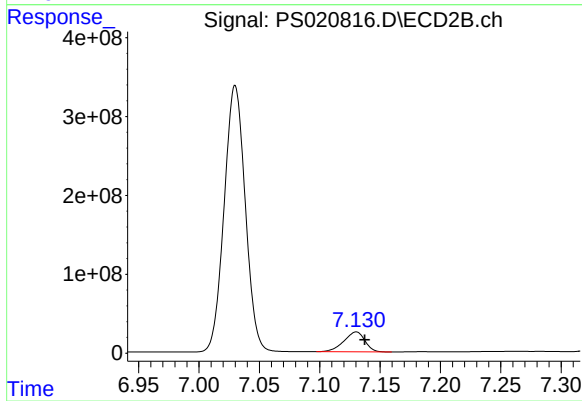
#5 DICAMBA

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 4115188612
Conc: 699.17 ng/ml



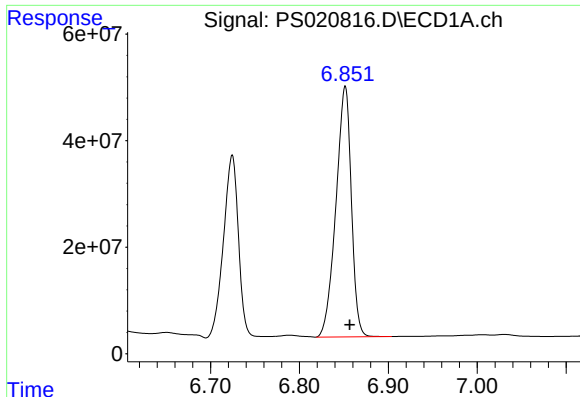
#6 MCP

R.T.: 6.724 min
Delta R.T.: -0.005 min
Response: 403084134
Conc: 68.59 ug/ml



#6 MCP

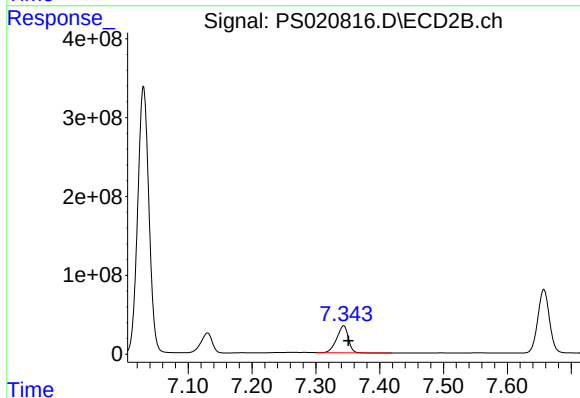
R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 307375590
Conc: 70.14 ug/ml



#7 MCPA

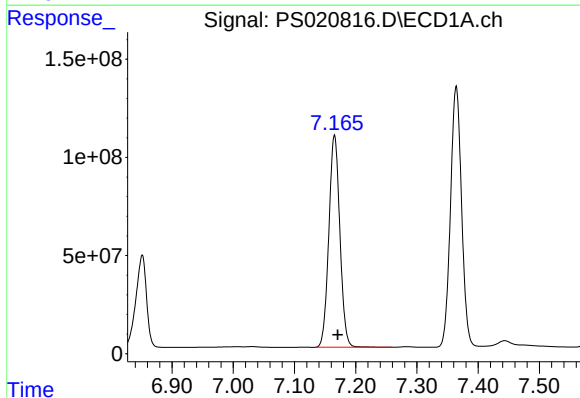
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 566882125
Conc: 66.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



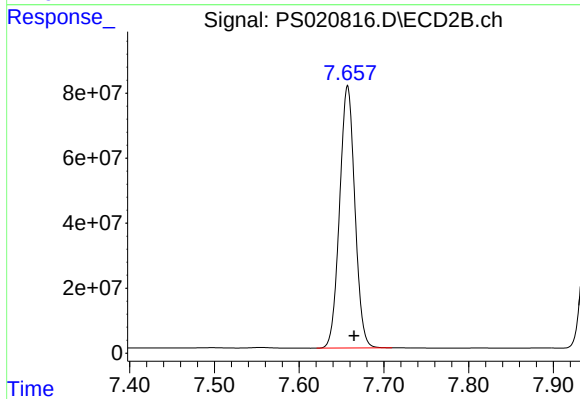
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 426289029
Conc: 70.40 ug/ml



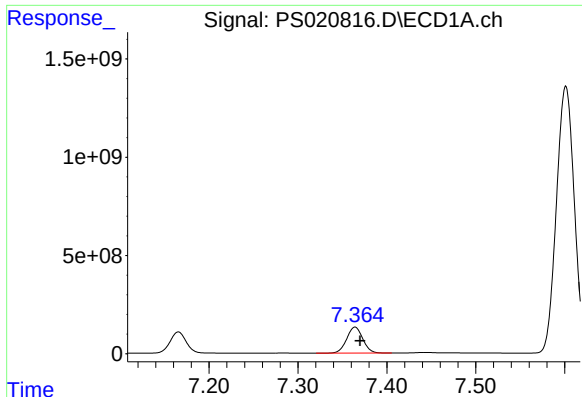
#8 DICHLORPROP

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 1352044803
Conc: 673.99 ng/ml



#8 DICHLORPROP

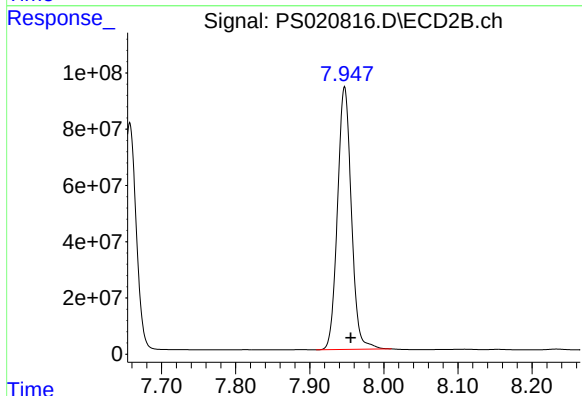
R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 1010315100
Conc: 696.53 ng/ml



#9 2,4-D

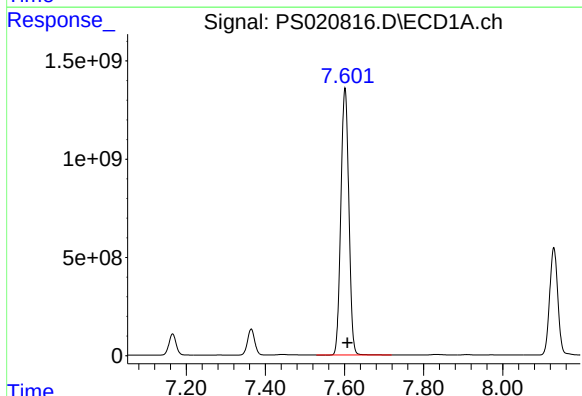
R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 1661035637
Conc: 681.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



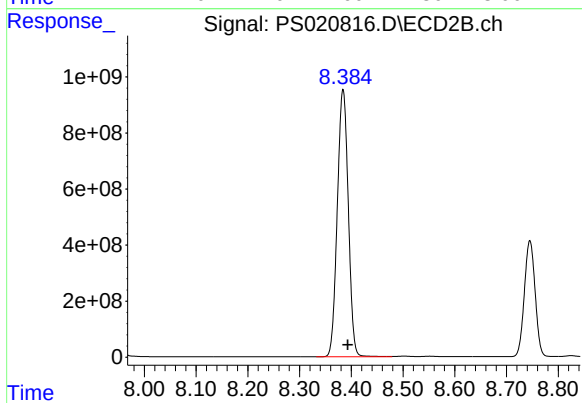
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.008 min
Response: 1215660809
Conc: 685.78 ng/ml



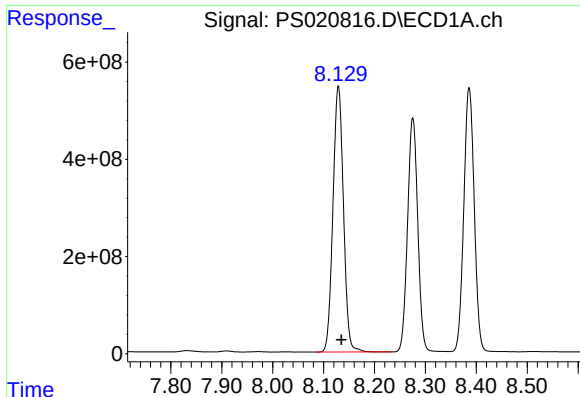
#10 Pentachlorophenol

R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 19024968191
Conc: 692.88 ng/ml



#10 Pentachlorophenol

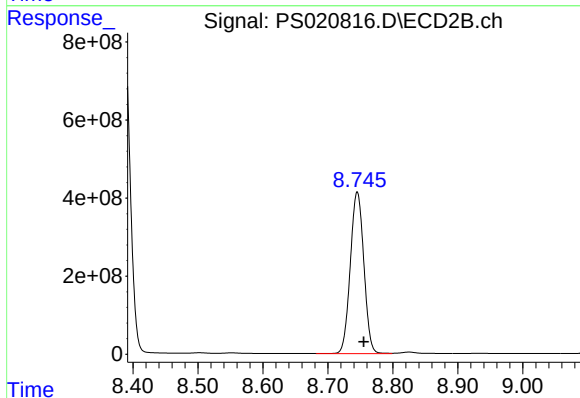
R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 14066146522
Conc: 696.35 ng/ml



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

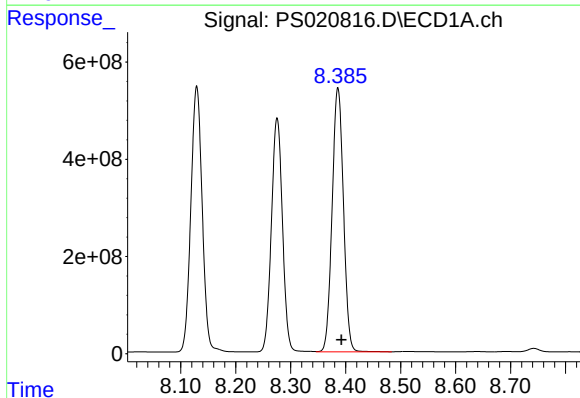
R.T.: 8.129 min
Delta R.T.: -0.006 min
Response: 7830260662
Conc: 694.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



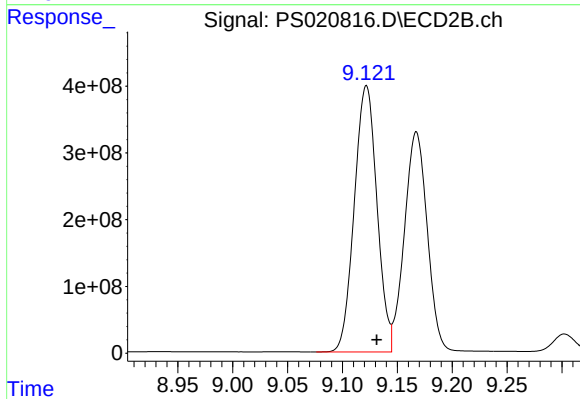
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.010 min
Response: 5988341477
Conc: 706.77 ng/ml



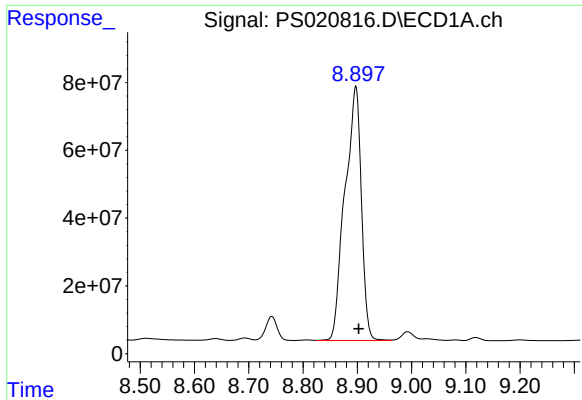
#12 2,4,5-T

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 7750128475
Conc: 697.28 ng/ml



#12 2,4,5-T

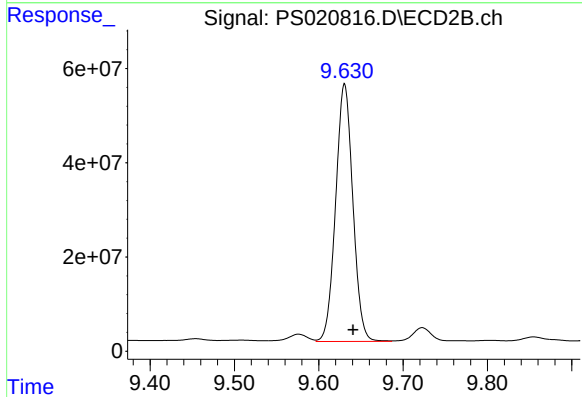
R.T.: 9.122 min
Delta R.T.: -0.009 min
Response: 5732224418
Conc: 704.50 ng/ml



#13 2,4-DB

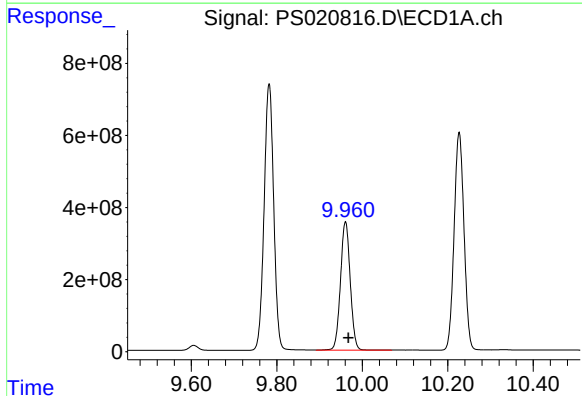
R.T.: 8.897 min
Delta R.T.: -0.006 min
Response: 1578531542
Conc: 691.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



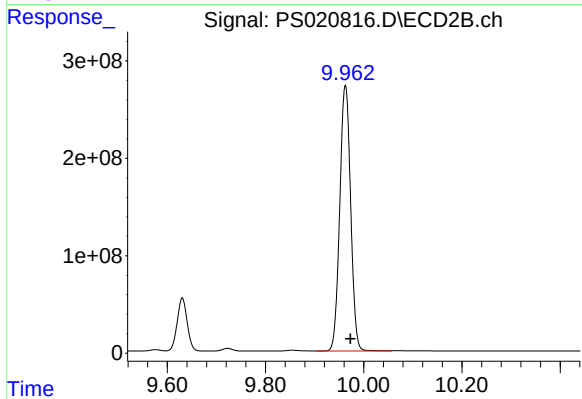
#13 2,4-DB

R.T.: 9.631 min
Delta R.T.: -0.010 min
Response: 774476297
Conc: 691.29 ng/ml



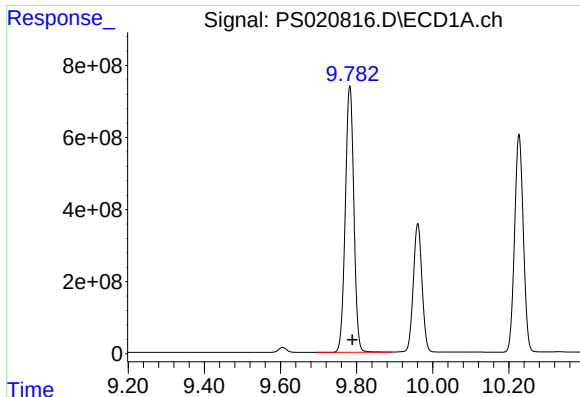
#14 DINOSEB

R.T.: 9.961 min
Delta R.T.: -0.007 min
Response: 5638528352
Conc: 688.55 ng/ml



#14 DINOSEB

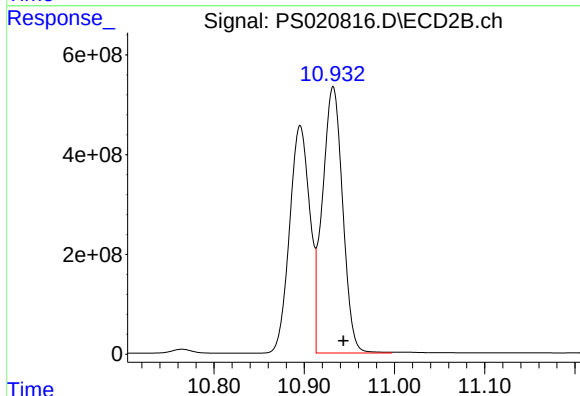
R.T.: 9.963 min
Delta R.T.: -0.010 min
Response: 4192954486
Conc: 691.92 ng/ml



#15 Picloram

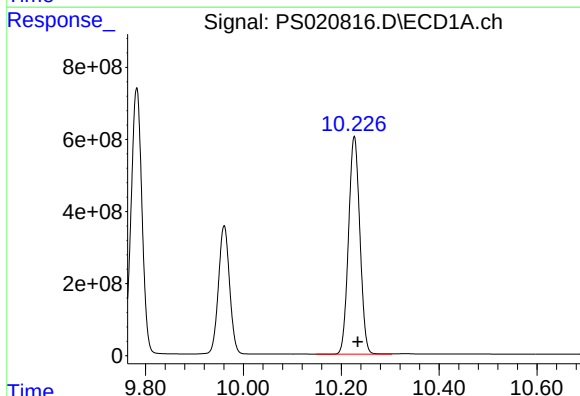
R.T.: 9.782 min
Delta R.T.: -0.007 min
Response: 11495485902
Conc: 690.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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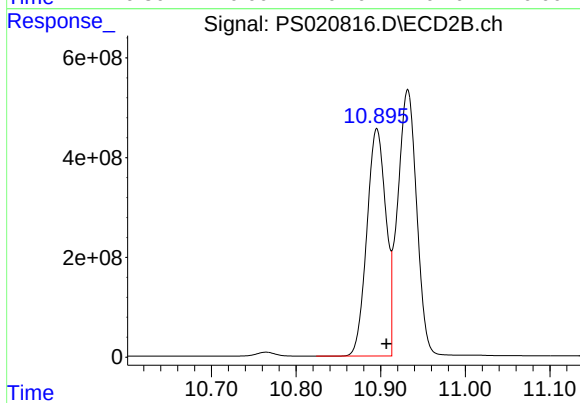
#15 Picloram

R.T.: 10.932 min
Delta R.T.: -0.011 min
Response: 8321281919
Conc: 705.92 ng/ml



#16 DCPA

R.T.: 10.227 min
Delta R.T.: -0.007 min
Response: 9704765755
Conc: 697.61 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.011 min
Response: 7104027203
Conc: 691.48 ng/ml