

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 09:37
 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 30 22:58:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.766	1175.7E6	394.6E6	765.838	768.814
Target Compounds							
1) T	Dalapon	3.016	2.517	1484.4E6	485.3E6	684.391	694.341
2) T	3,5-DICHL...	6.405	5.957	1556.1E6	553.6E6	717.428	719.173
3) T	4-Nitroph...	7.015	6.386	602.6E6	220.7E6	681.461	699.240
5) T	DICAMBA	7.379	6.929	4199.9E6	1550.4E6	733.077	736.064
6) T	MCPD	7.549	7.027	324.8E6	124.8E6	74.079	75.194
7) T	MCPA	7.698	7.239	459.1E6	182.8E6	72.201	69.344
8) T	DICHLORPROP	8.071	7.549	992.5E6	381.3E6	713.509	724.165
9) T	2,4-D	8.300	7.840	1131.3E6	456.2E6	705.686	723.385
10) T	Pentachlo...	8.609	8.267	14005.7E6	5222.7E6	706.757	726.060
11) T	2,4,5-TP ...	9.160	8.629	5324.6E6	2087.1E6	717.567	739.694
12) T	2,4,5-T	9.443	9.006	5571.5E6	2115.6E6	713.497	733.378
13) T	2,4-DB	9.992	9.511	1151.0E6	276.0E6	692.904	734.162
14) T	DINOSEB	11.152	9.838	3777.5E6	1491.8E6	689.049	730.607
15) T	Picloram	10.970	10.816	7603.5E6	3007.0E6	691.213	722.730
16) T	DCPA	11.420	10.769	7614.4E6	3201.8E6	705.898	744.540

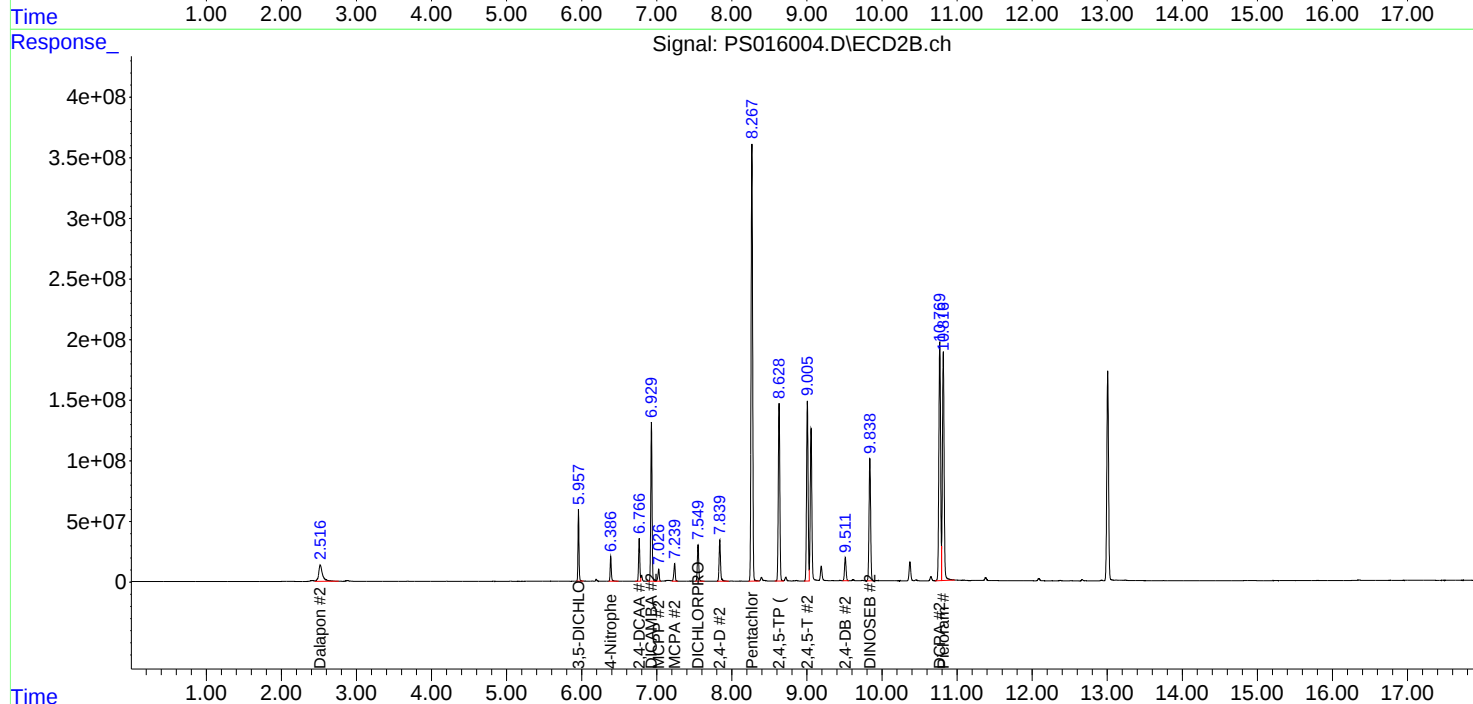
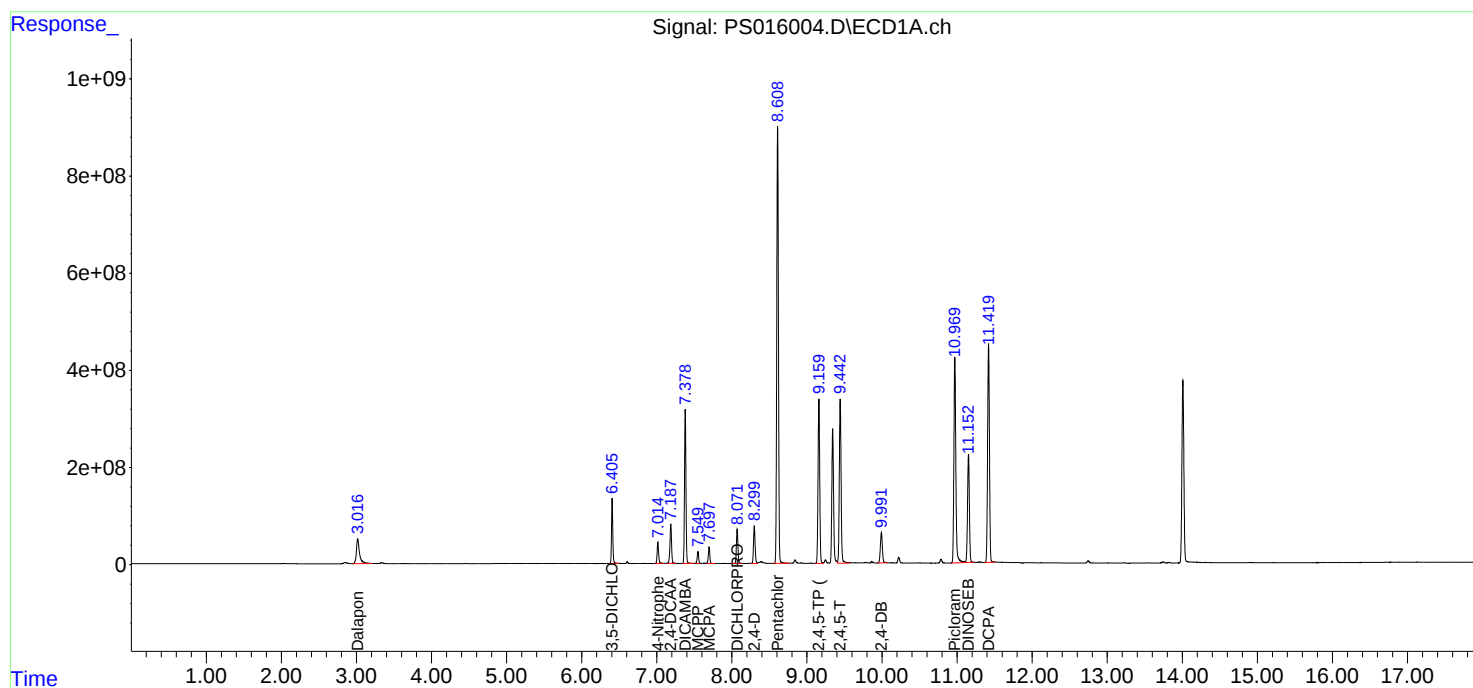
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

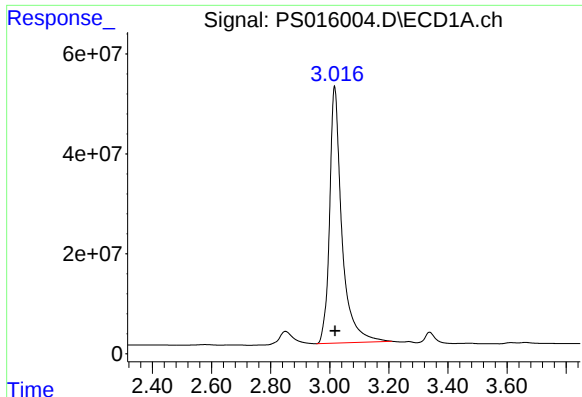
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Quant Time: Jun 30 22:58:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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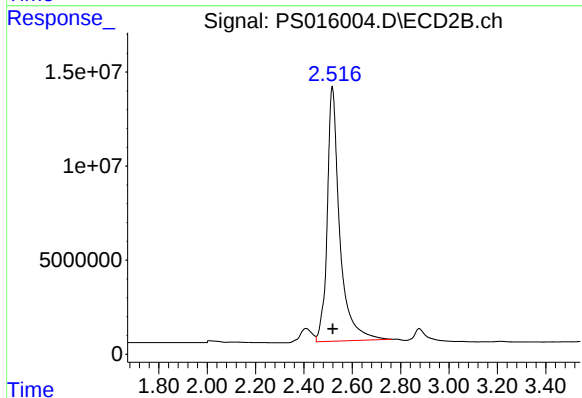




#1 Dalapon

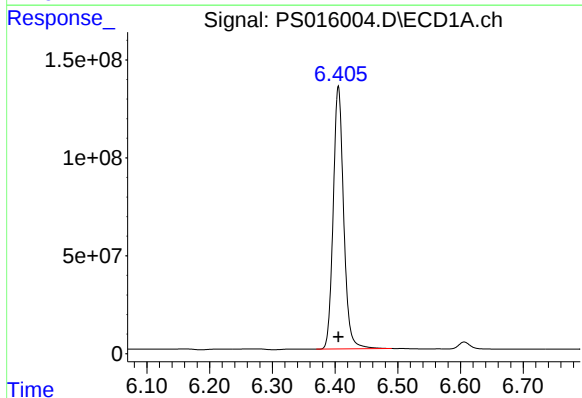
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1484360026
Conc: 684.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



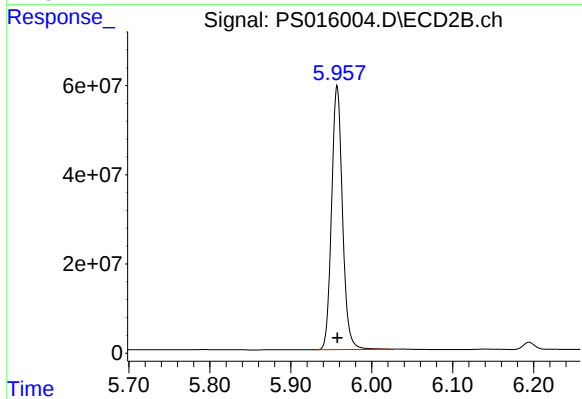
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 485292445
Conc: 694.34 ng/ml



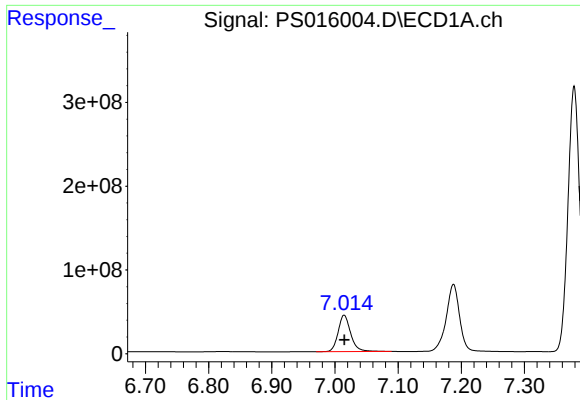
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1556072207
Conc: 717.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

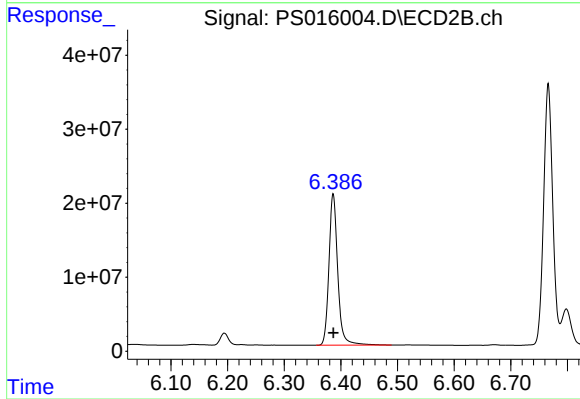
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 553577259
Conc: 719.17 ng/ml



#3 4-Nitrophenol

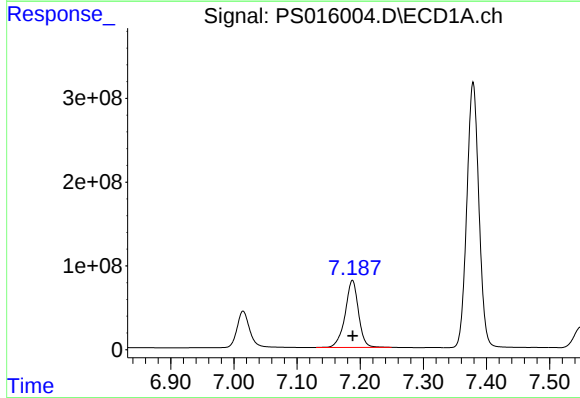
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 602632362
Conc: 681.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



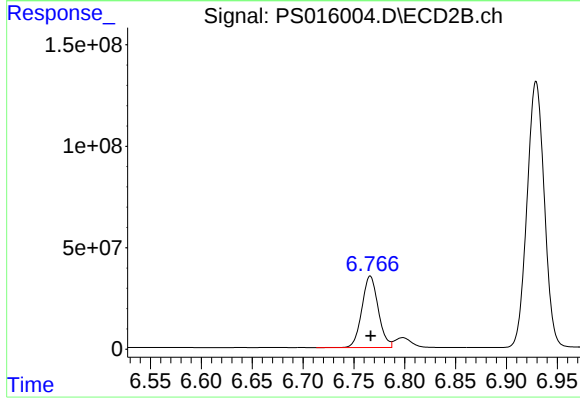
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 220698091
Conc: 699.24 ng/ml



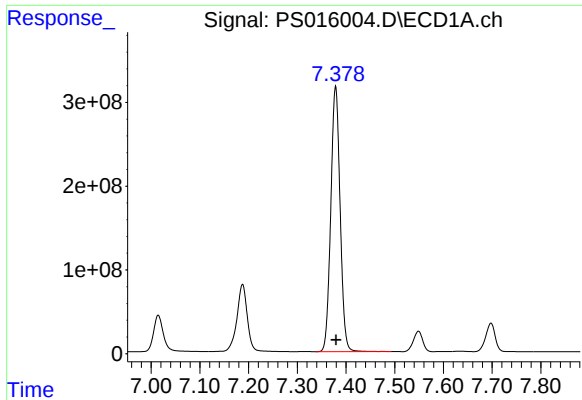
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1175714540
Conc: 765.84 ng/ml



#4 2,4-DCAA

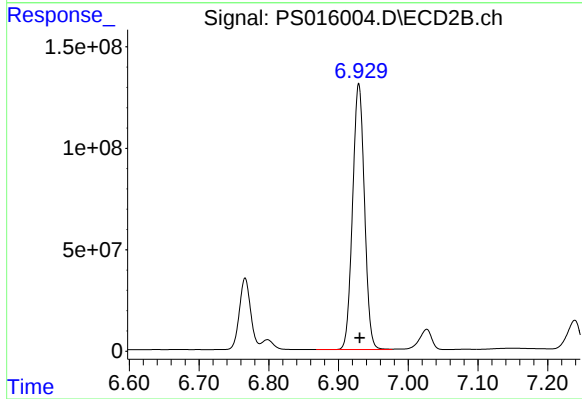
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 394645487
Conc: 768.81 ng/ml



#5 DICAMBA

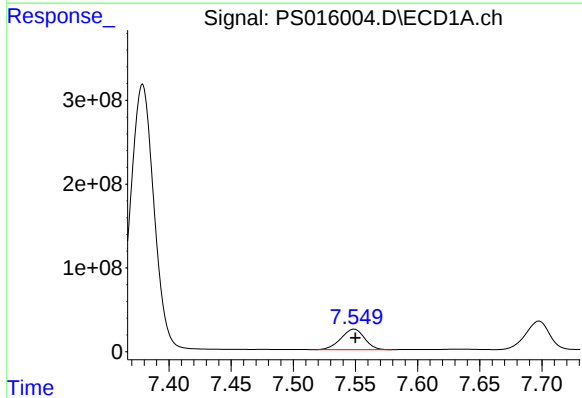
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 4199925346
Conc: 733.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



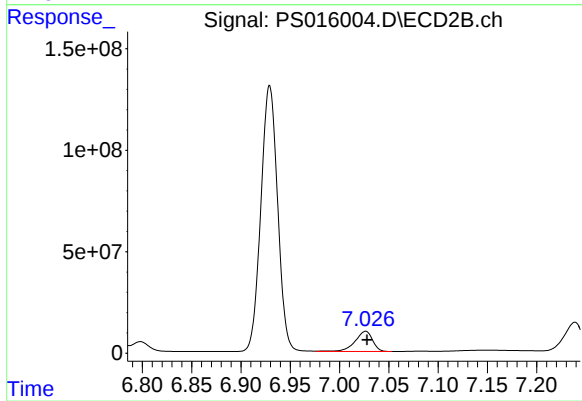
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1550445091
Conc: 736.06 ng/ml



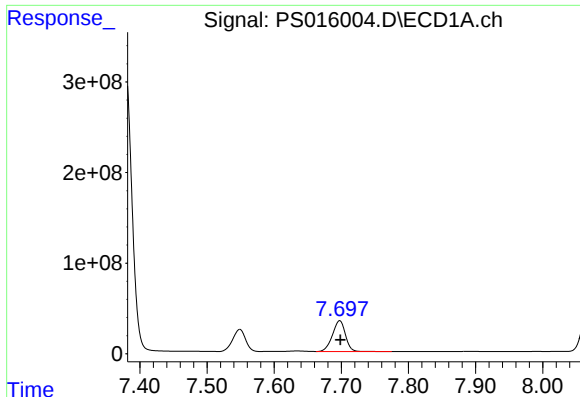
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 324762075
Conc: 74.08 ug/ml



#6 MCP

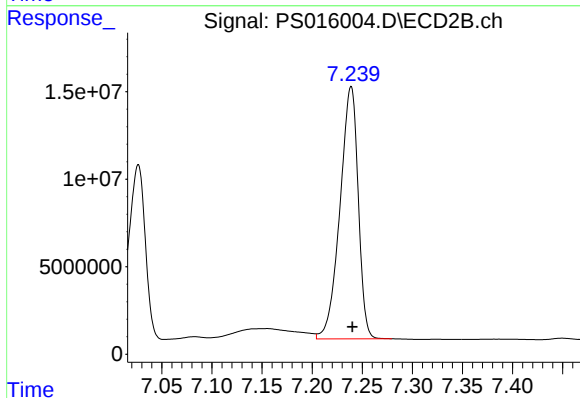
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 124752407
Conc: 75.19 ug/ml



#7 MCPA

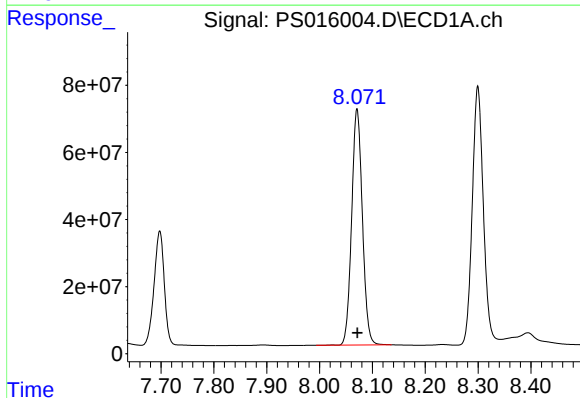
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 459140487
Conc: 72.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



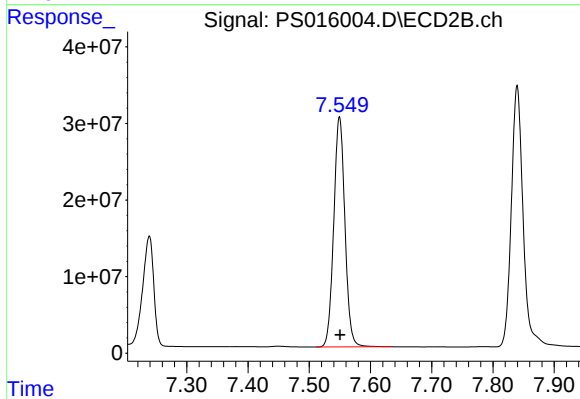
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 182777515
Conc: 69.34 ug/ml



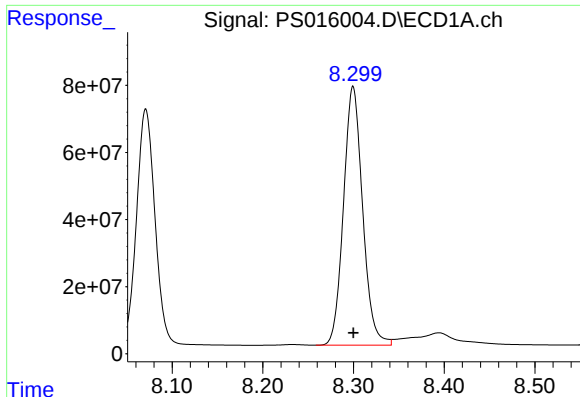
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 992492409
Conc: 713.51 ng/ml



#8 DICHLORPROP

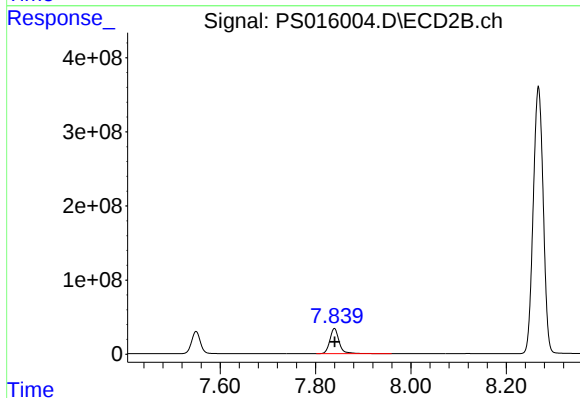
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 381334991
Conc: 724.16 ng/ml



#9 2,4-D

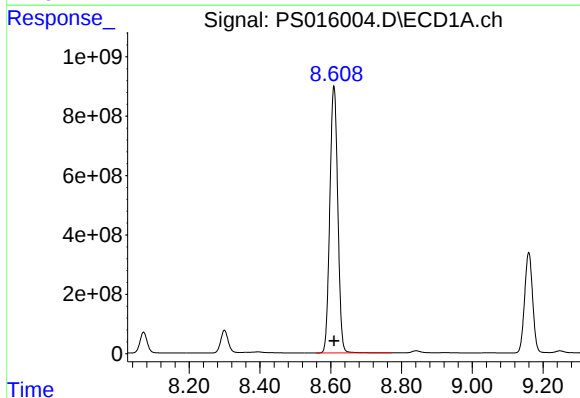
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 1131254508
Conc: 705.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



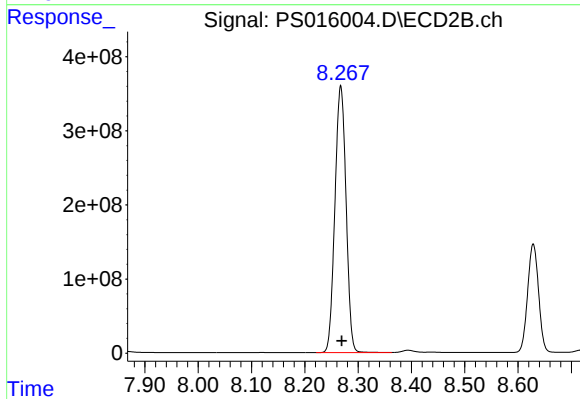
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 456177030
Conc: 723.38 ng/ml



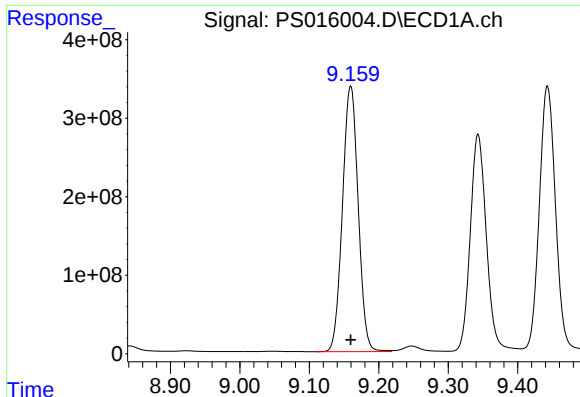
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 14005713917
Conc: 706.76 ng/ml



#10 Pentachlorophenol

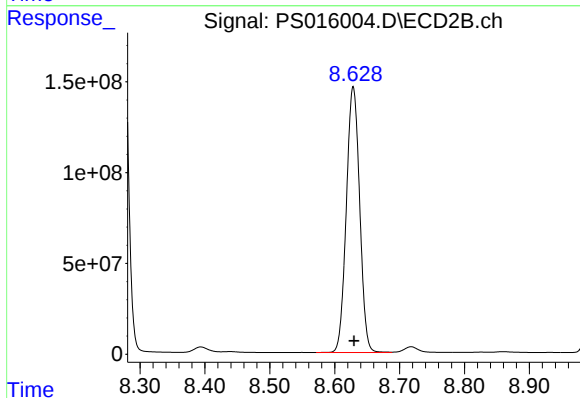
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5222743619
Conc: 726.06 ng/ml



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

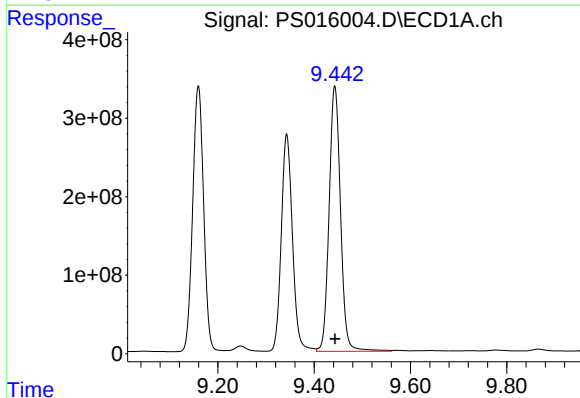
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 5324589809
Conc: 717.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



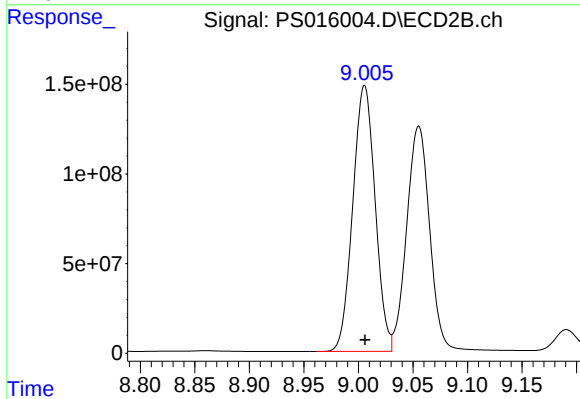
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 2087095300
Conc: 739.69 ng/ml



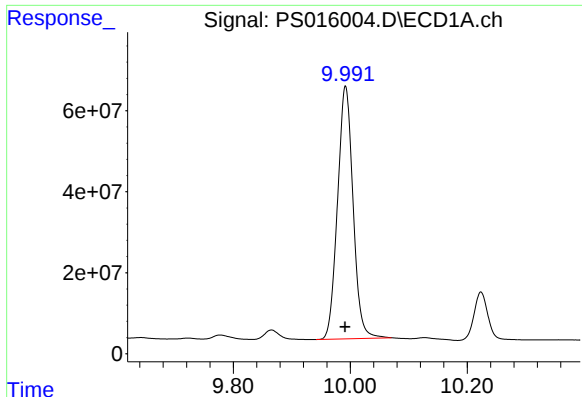
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5571468230
Conc: 713.50 ng/ml



#12 2,4,5-T

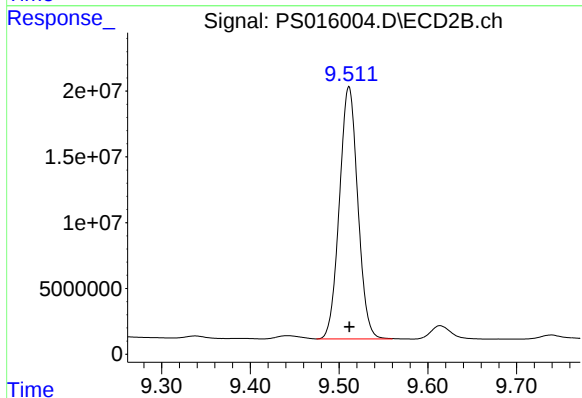
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2115600920
Conc: 733.38 ng/ml



#13 2,4-DB

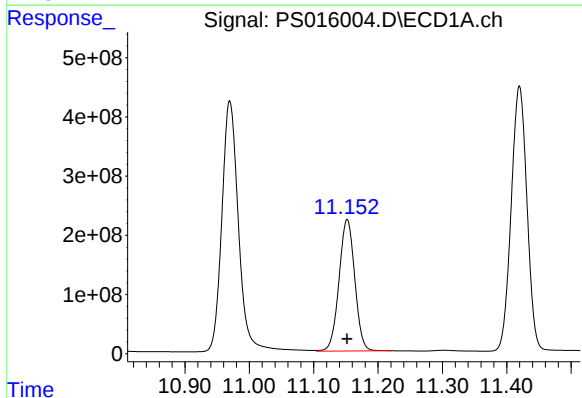
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 1150973329
Conc: 692.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



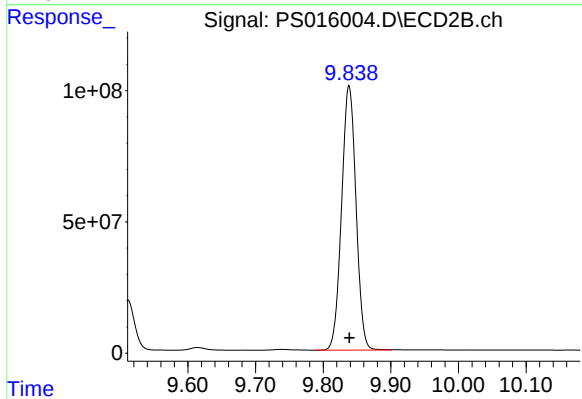
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 275999103
Conc: 734.16 ng/ml



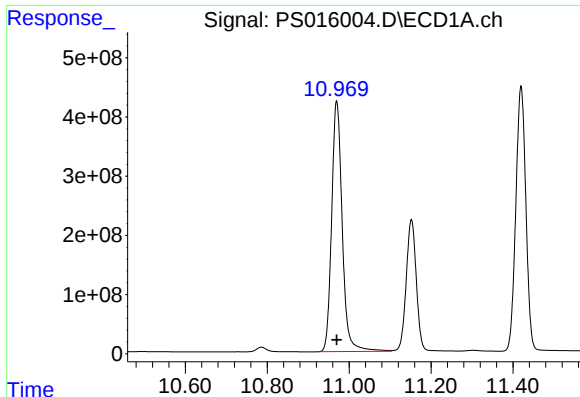
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3777533125
Conc: 689.05 ng/ml



#14 DINOSEB

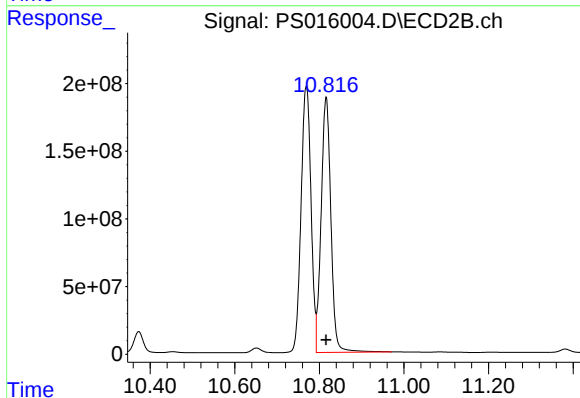
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1491764609
Conc: 730.61 ng/ml



#15 Picloram

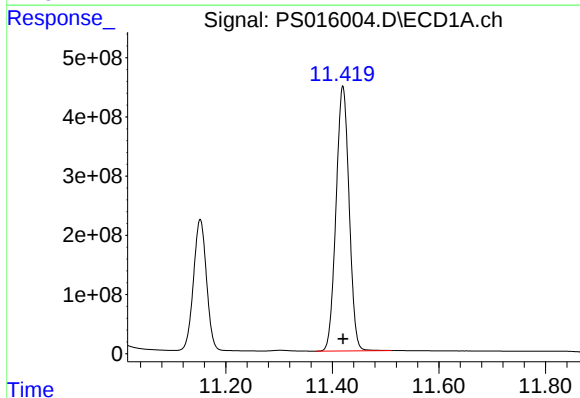
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7603496910
Conc: 691.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



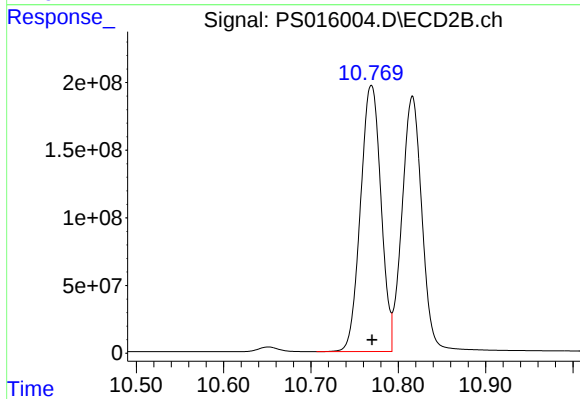
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3006981746
Conc: 722.73 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 7614375686
Conc: 705.90 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3201837905
Conc: 744.54 ng/ml