

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 09:35
 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 05 05:44:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.229	6.785	1716.5E6	372.0E6	681.051	694.276
Target Compounds							
1) T	Dalapon	3.041	2.519	1670.8E6	419.2E6	635.673	640.502
2) T	3,5-DICHL...	6.439	5.970	2141.6E6	521.5E6	621.041	645.506
3) T	4-Nitroph...	7.054	6.401	872.2E6	202.8E6	618.681	637.354
5) T	DICAMBA	7.422	6.950	6261.0E6	1485.5E6	656.860	671.297
6) T	MCPD	7.593	7.047	488.9E6	117.7E6	67.943	66.587
7) T	MCPA	7.741	7.260	671.1E6	167.7E6	66.866	64.535
8) T	DICHLORPROP	8.116	7.572	1497.8E6	360.0E6	650.320	662.577
9) T	2,4-D	8.344	7.862	1673.2E6	427.4E6	656.642	663.574
10) T	Pentachlo...	8.658	8.294	21215.8E6	4972.3E6	655.400	675.470
11) T	2,4,5-TP ...	9.209	8.656	8225.2E6	1979.1E6	662.738	681.999
12) T	2,4,5-T	9.491	9.034	8060.3E6	2003.3E6	671.083	691.991
13) T	2,4-DB	10.041	9.540	1734.8E6	260.3E6	681.255	674.675
14) T	DINOSEB	11.207	9.869	5855.6E6	1427.2E6	732.908	781.526
15) T	Picloram	11.021	10.847	11541.9E6	2962.8E6	696.690	713.419
16) T	DCPA	11.475	10.803	11481.2E6	3010.8E6	680.890	698.401

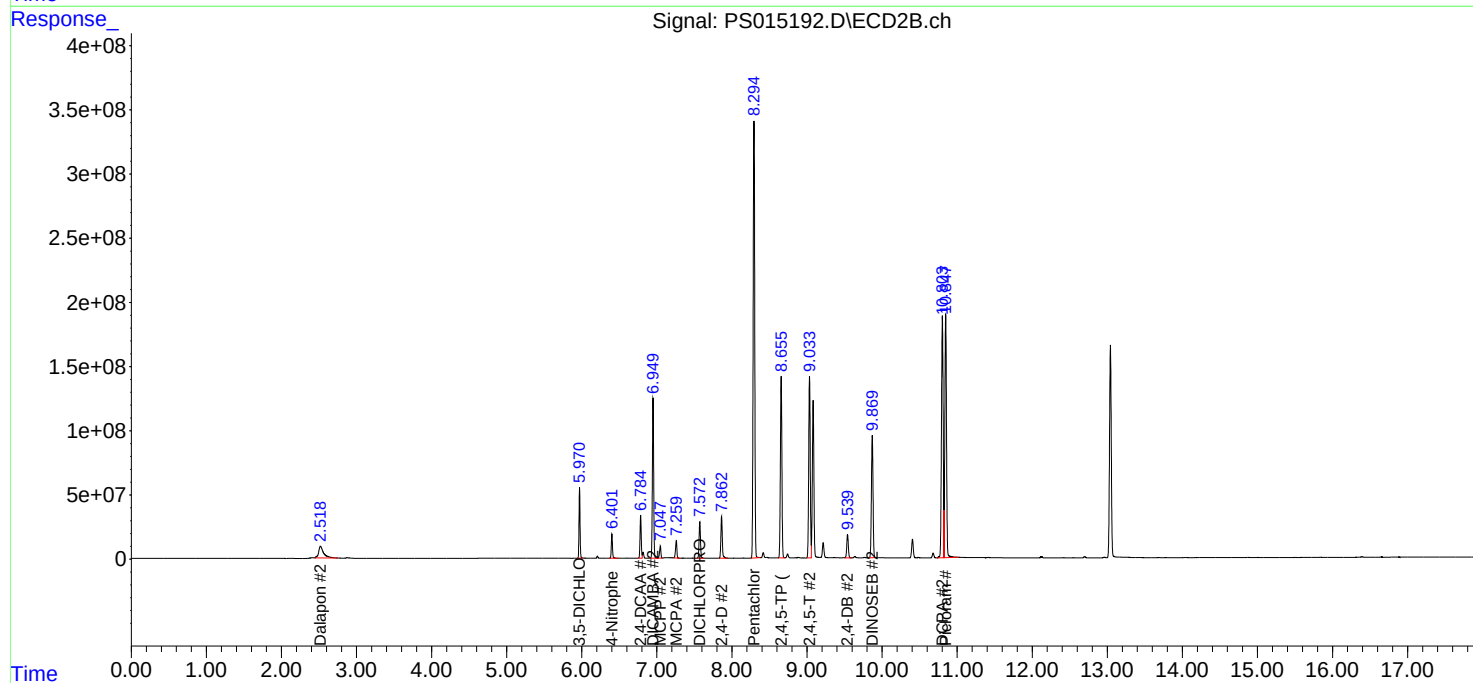
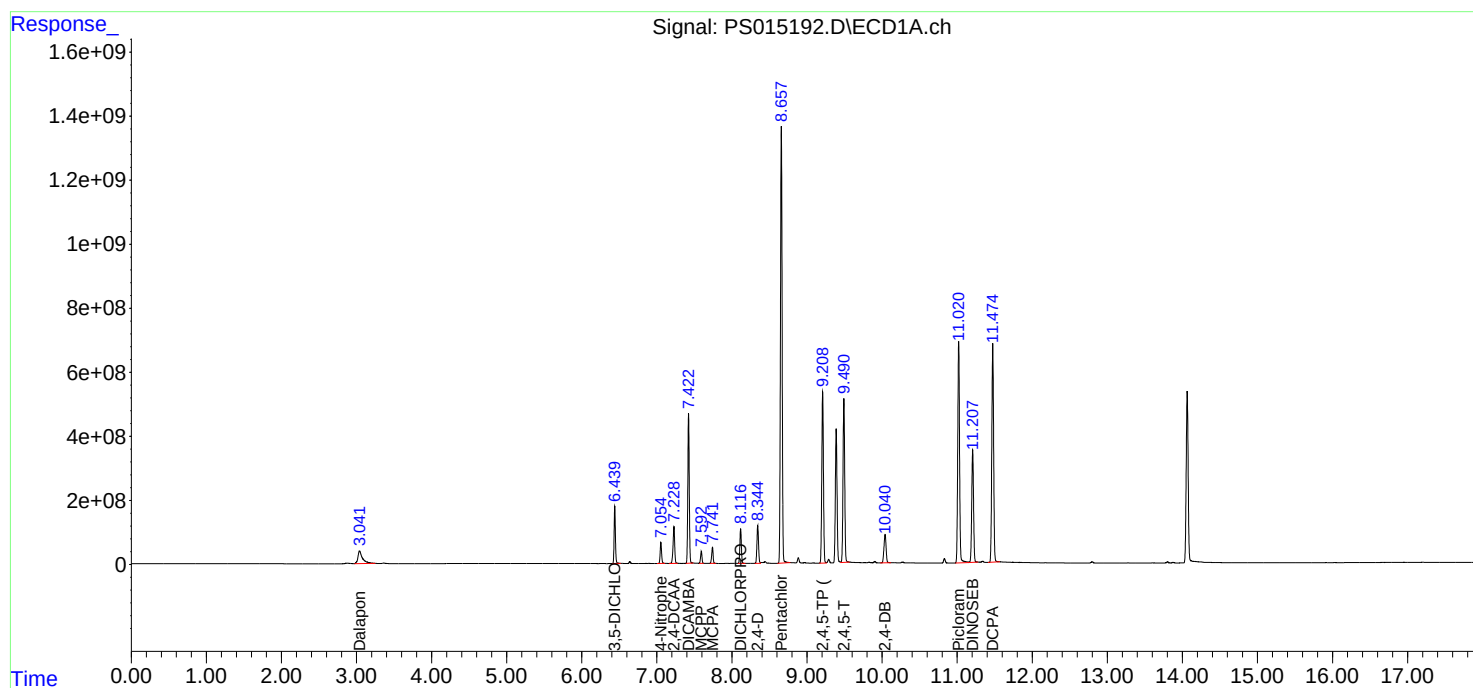
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

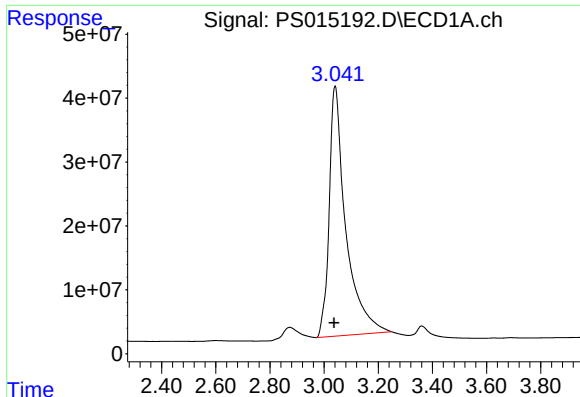
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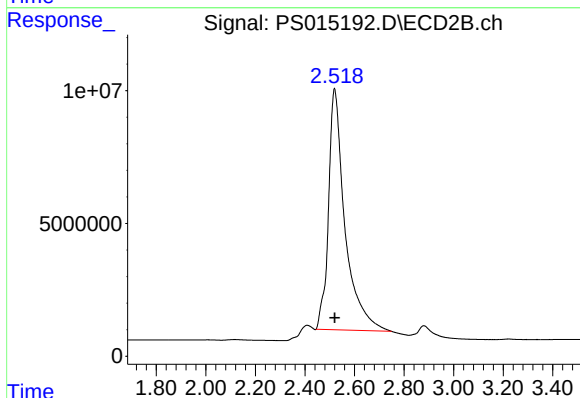




#1 Dalapon

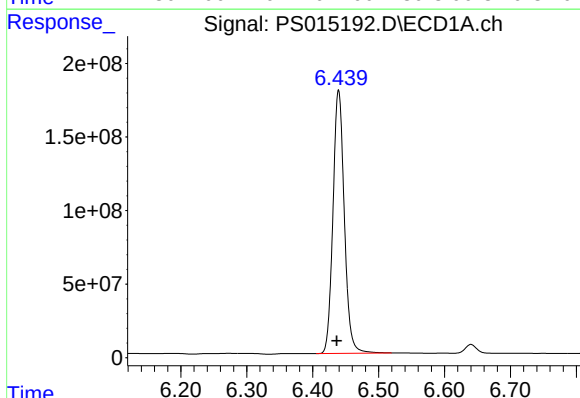
R.T.: 3.041 min
Delta R.T.: 0.004 min
Response: 1670789653
Conc: 635.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



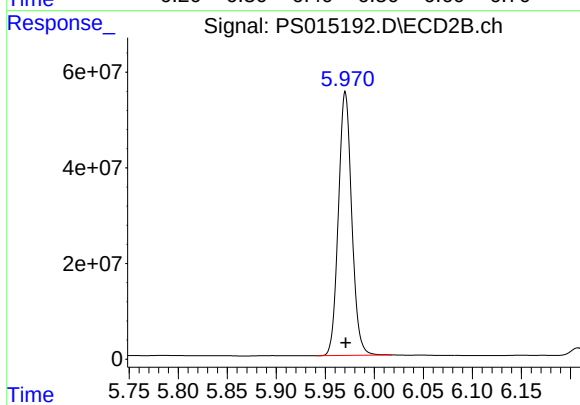
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 419178013
Conc: 640.50 ng/ml



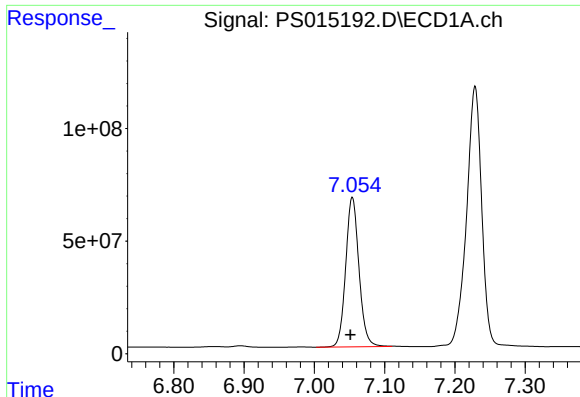
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 2141605949
Conc: 621.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

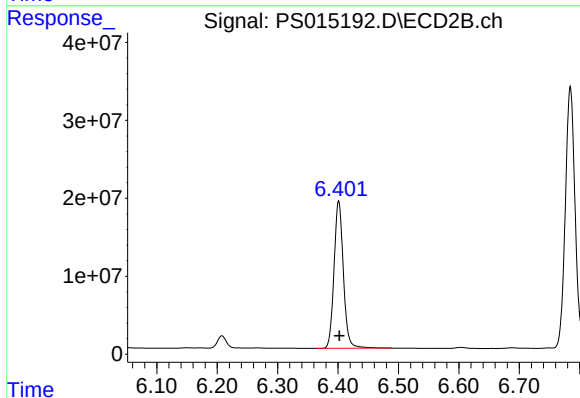
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 521468928
Conc: 645.51 ng/ml



#3 4-Nitrophenol

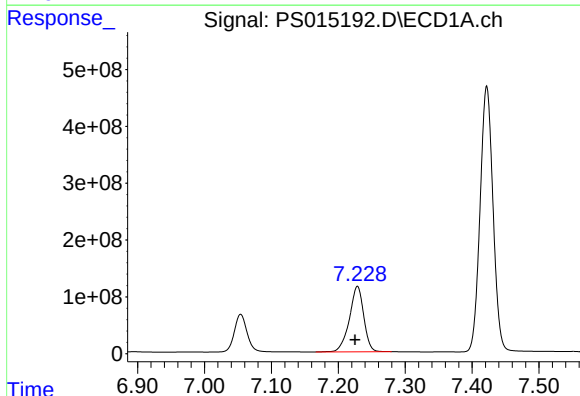
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 872153776
Conc: 618.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



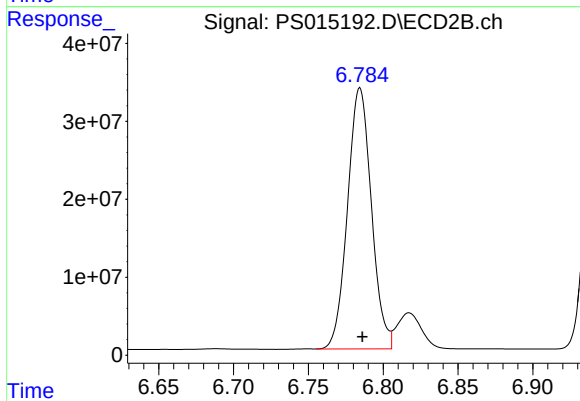
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 202789575
Conc: 637.35 ng/ml



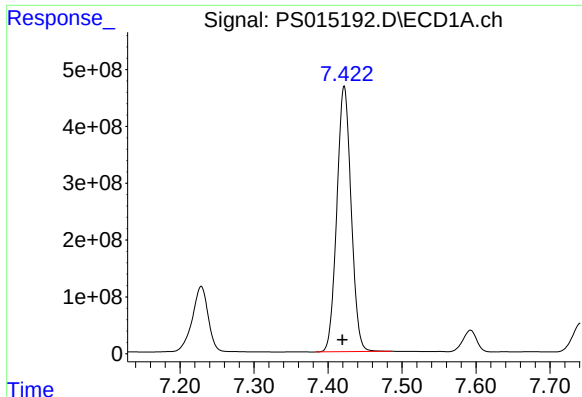
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 1716503141
Conc: 681.05 ng/ml



#4 2,4-DCAA

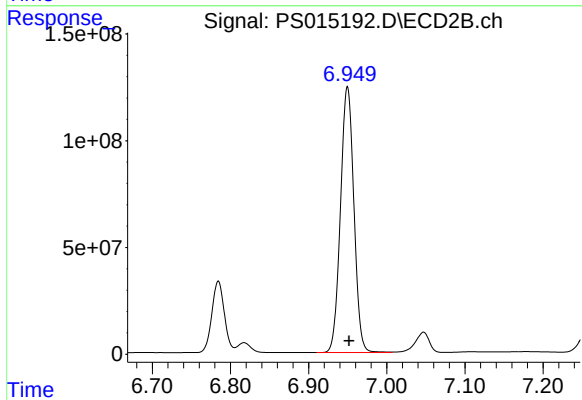
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 371972848
Conc: 694.28 ng/ml



#5 DICAMBA

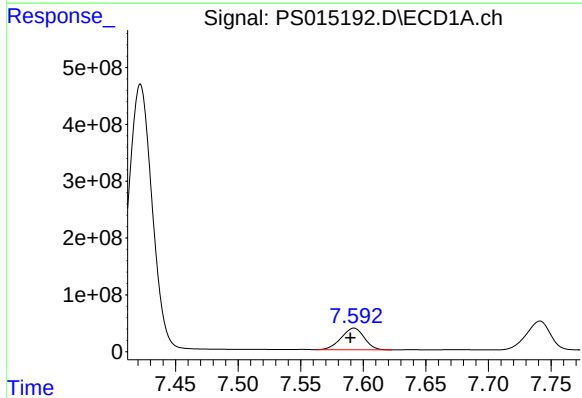
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 6261022909
Conc: 656.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



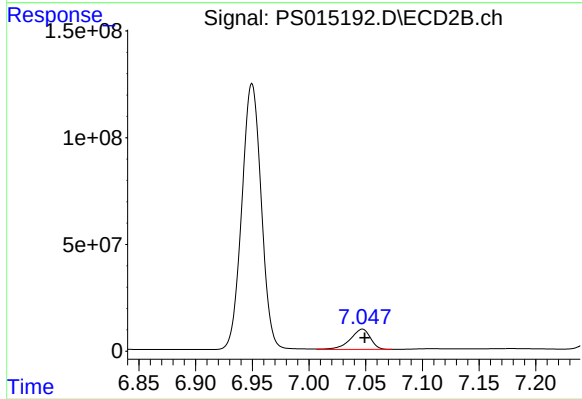
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1485537456
Conc: 671.30 ng/ml



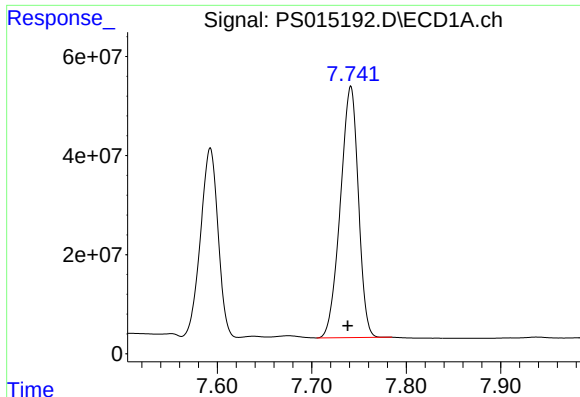
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 488936377
Conc: 67.94 ug/ml



#6 MCP

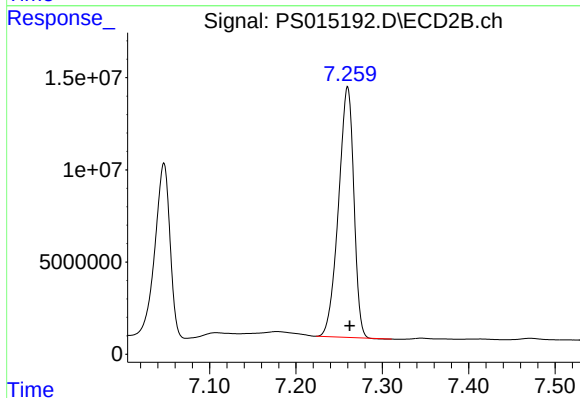
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 117666259
Conc: 66.59 ug/ml



#7 MCPA

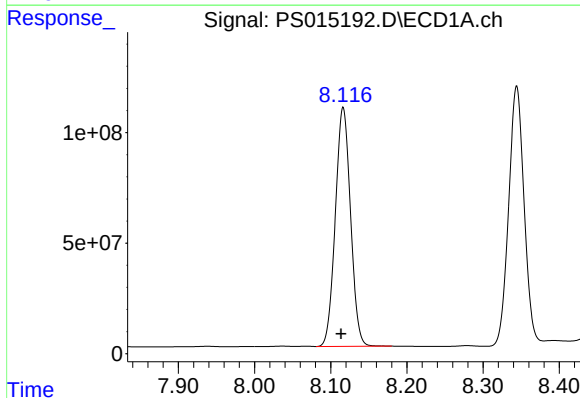
R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 671091561
Conc: 66.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



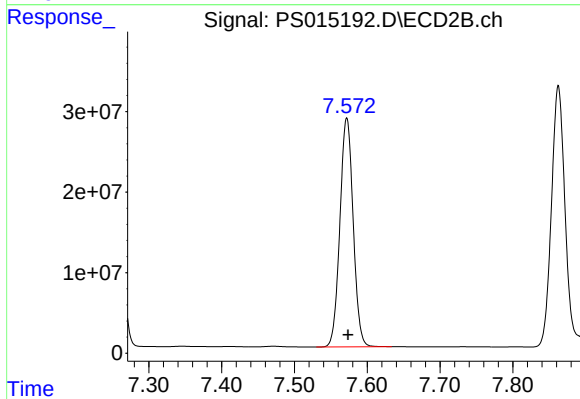
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 167711478
Conc: 64.54 ug/ml



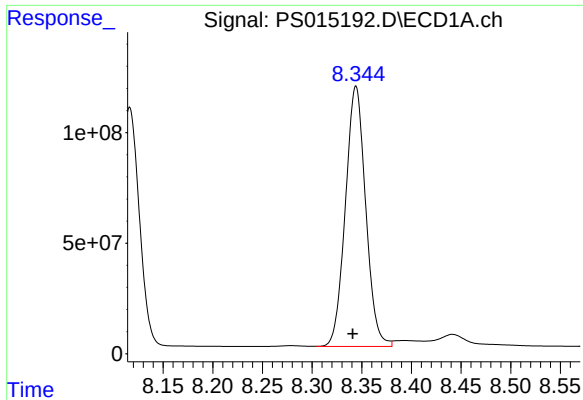
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 1497753928
Conc: 650.32 ng/ml



#8 DICHLORPROP

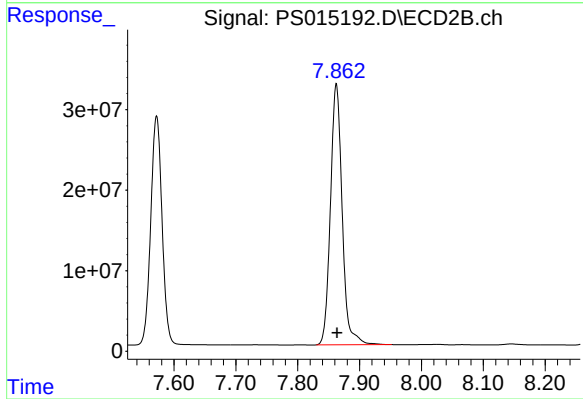
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 359954157
Conc: 662.58 ng/ml



#9 2,4-D

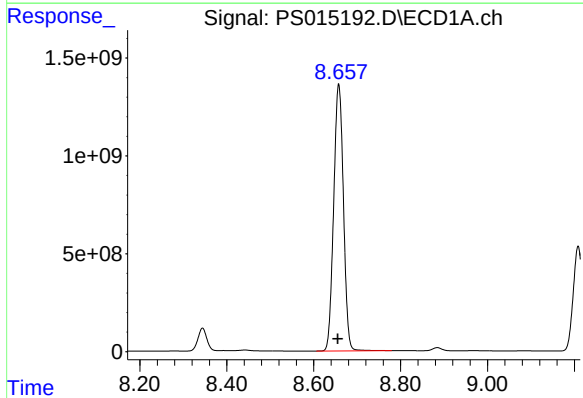
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 1673199018
Conc: 656.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



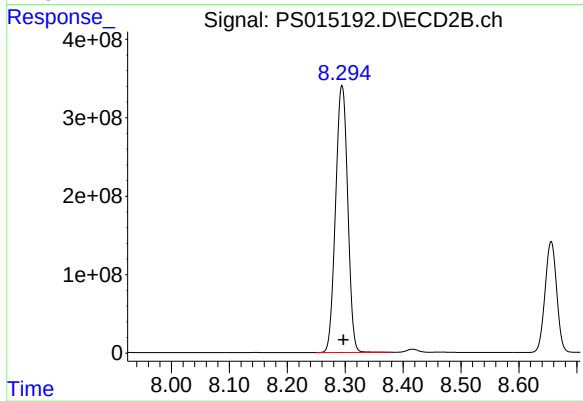
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 427358202
Conc: 663.57 ng/ml



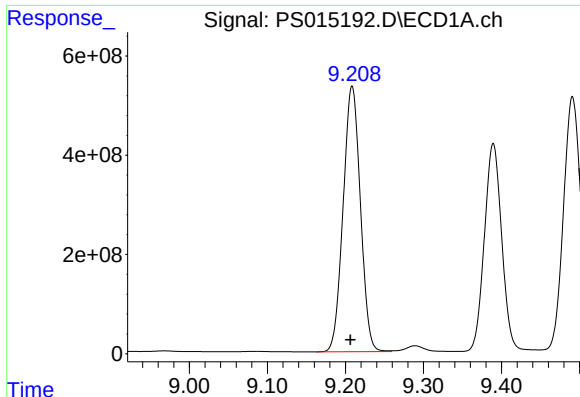
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.002 min
Response: 21215807631
Conc: 655.40 ng/ml



#10 Pentachlorophenol

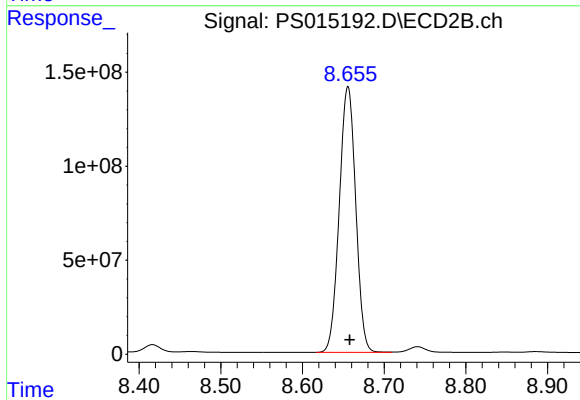
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 4972266968
Conc: 675.47 ng/ml



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

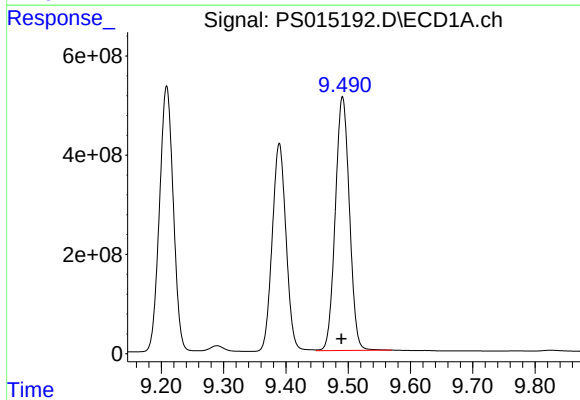
R.T.: 9.209 min
Delta R.T.: 0.002 min
Response: 8225244451
Conc: 662.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



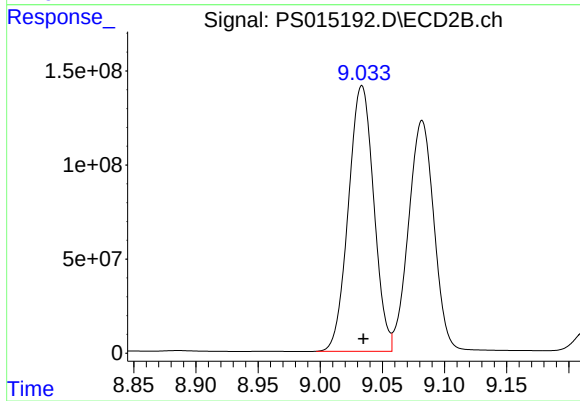
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1979117898
Conc: 682.00 ng/ml



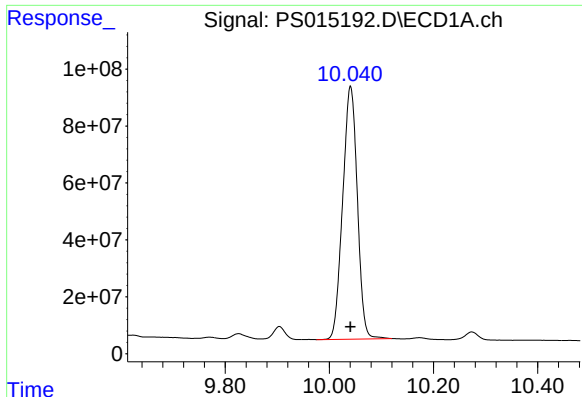
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 8060318488
Conc: 671.08 ng/ml



#12 2,4,5-T

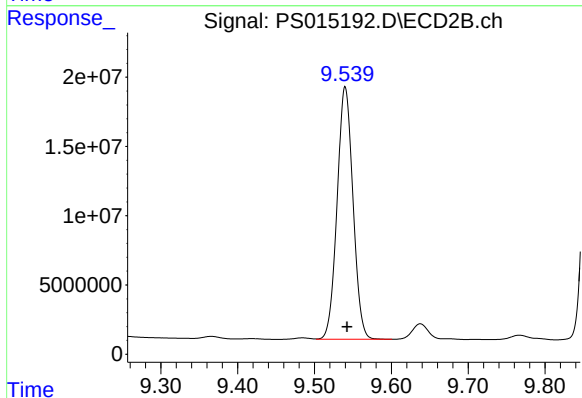
R.T.: 9.034 min
Delta R.T.: -0.001 min
Response: 2003314596
Conc: 691.99 ng/ml



#13 2,4-DB

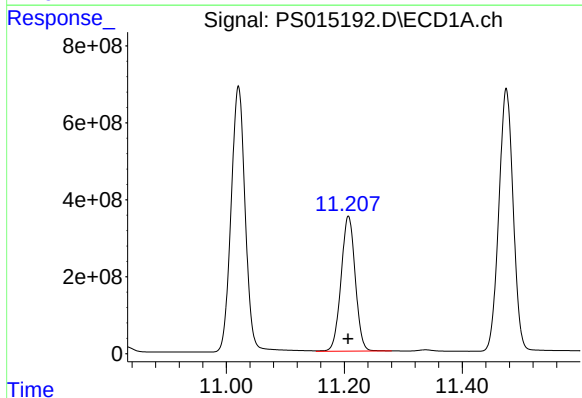
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 1734833655
Conc: 681.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



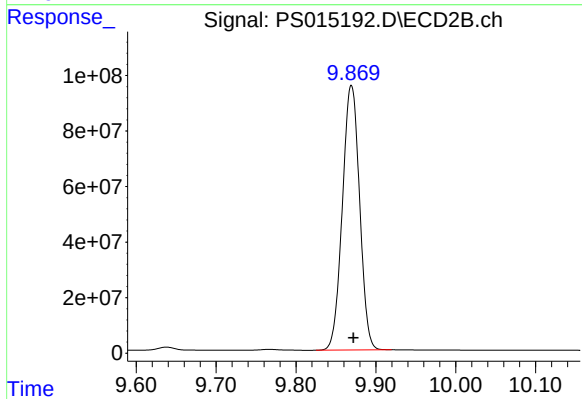
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 260255196
Conc: 674.67 ng/ml



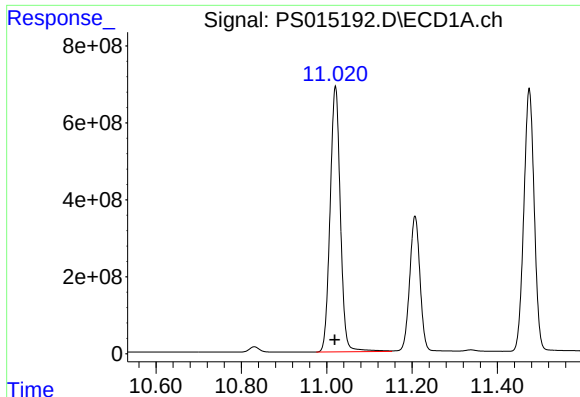
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 5855620726
Conc: 732.91 ng/ml



#14 DINOSEB

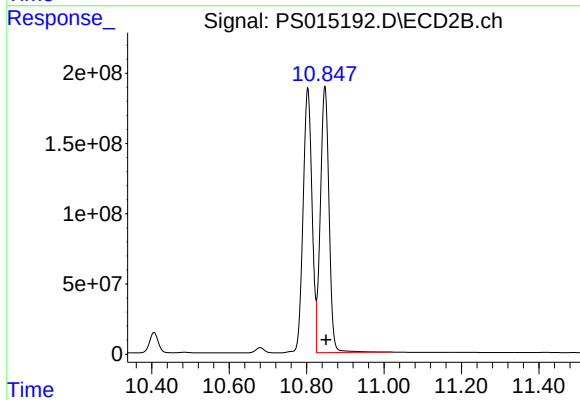
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1427177293
Conc: 781.53 ng/ml



#15 Picloram

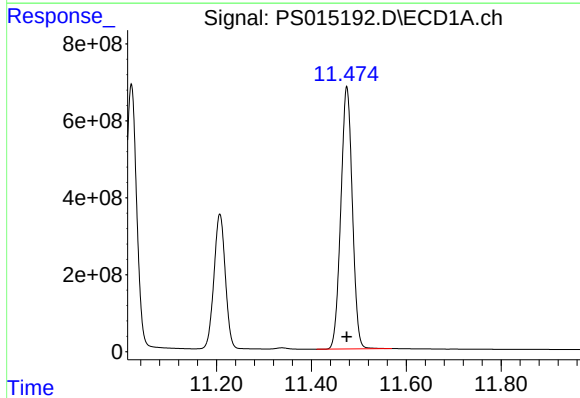
R.T.: 11.021 min
Delta R.T.: 0.001 min
Response: 11541911384
Conc: 696.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



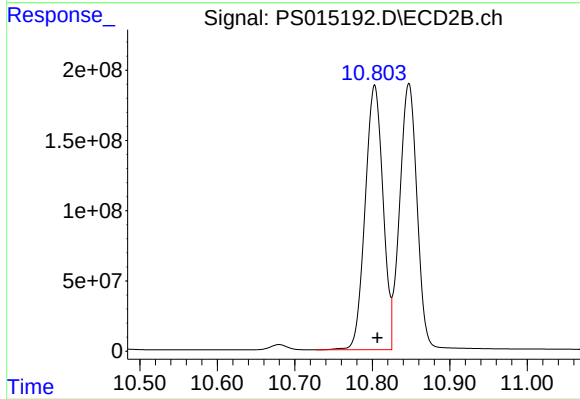
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 2962751129
Conc: 713.42 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 11481218362
Conc: 680.89 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.003 min
Response: 3010803875
Conc: 698.40 ng/ml