

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 14:25
 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 05:48:18 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	7.227	6.785	1749.8E6	381.0E6	694.253	711.080
Target Compounds							
1) T	Dalapon	3.039	2.522	1678.0E6	428.7E6	638.405	655.049
2) T	3,5-DICHL...	6.438	5.971	2174.0E6	533.7E6	630.438	660.645
3) T	4-Nitroph...	7.052	6.402	884.6E6	206.1E6	627.517	647.739
5) T	DICAMBA	7.420	6.950	6374.8E6	1514.9E6	668.795	684.575
6) T	MCPD	7.591	7.048	500.4E6	121.6E6	69.541	68.820
7) T	MCPA	7.739	7.261	700.1E6	178.4E6	69.752	68.632
8) T	DICHLORPROP	8.114	7.572	1522.3E6	367.4E6	660.956	676.340
9) T	2,4-D	8.341	7.863	1696.1E6	436.2E6	665.627	677.271
10) T	Pentachlo...	8.656	8.294	21565.2E6	5058.6E6	666.192	687.199
11) T	2,4,5-TP ...	9.206	8.656	8362.1E6	2018.3E6	673.767	695.514
12) T	2,4,5-T	9.489	9.032	8227.0E6	2042.1E6	684.961	705.378
13) T	2,4-DB	10.039	9.540	1780.1E6	266.8E6	699.022	691.541
14) T	DINOSEB	11.204	9.869	5957.3E6	1454.3E6	745.637	796.376
15) T	Picloram	11.018	10.846	11307.9E6	2881.1E6	682.566	693.756
16) T	DCPA	11.472	10.802	11706.5E6	3057.2E6	694.251	709.174

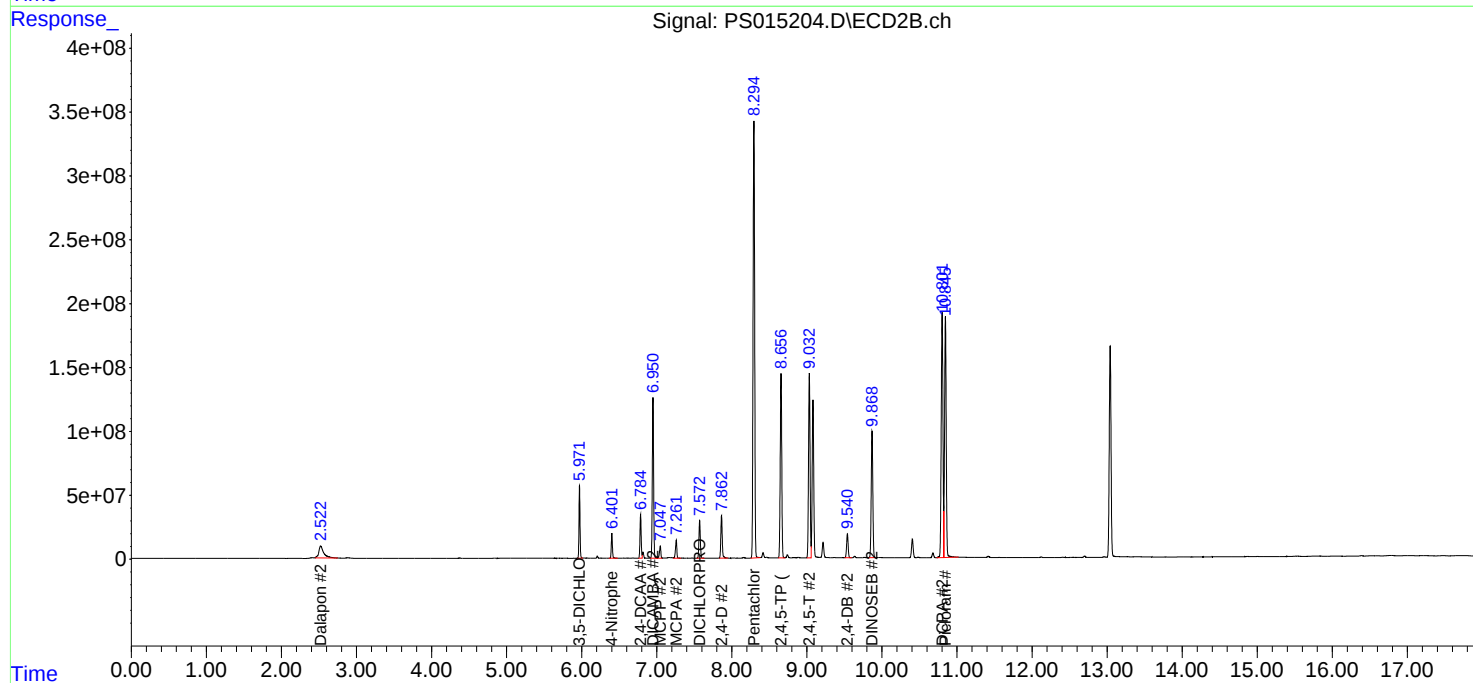
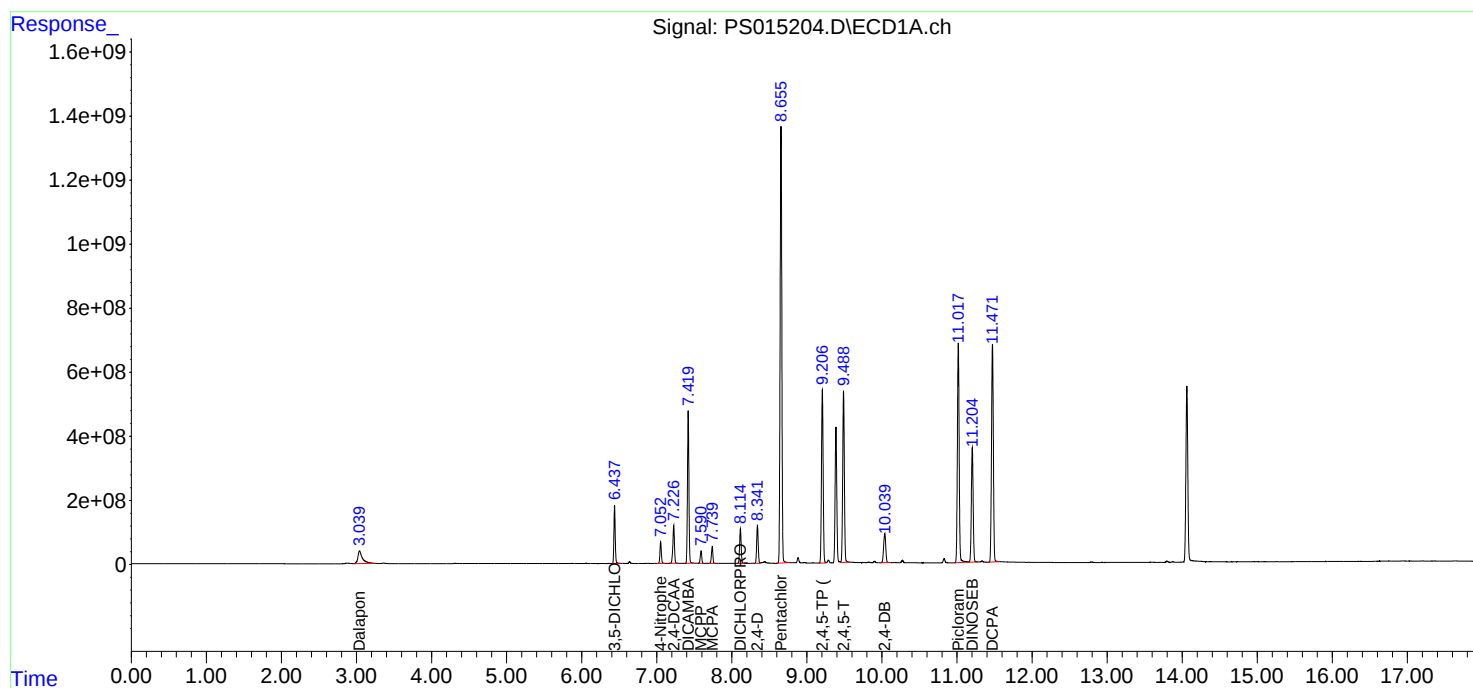
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

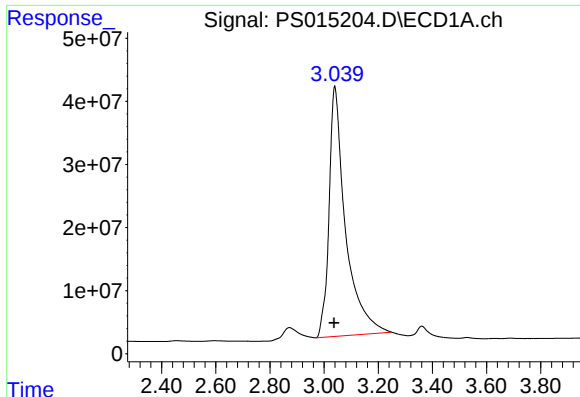
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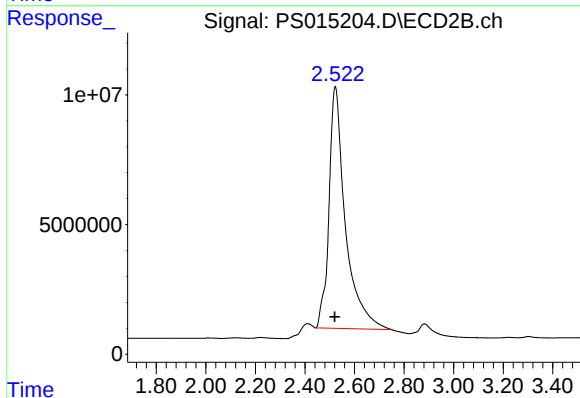




#1 Dalapon

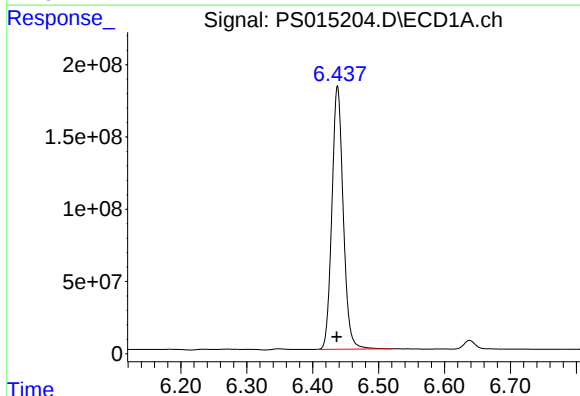
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1677968571
Conc: 638.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



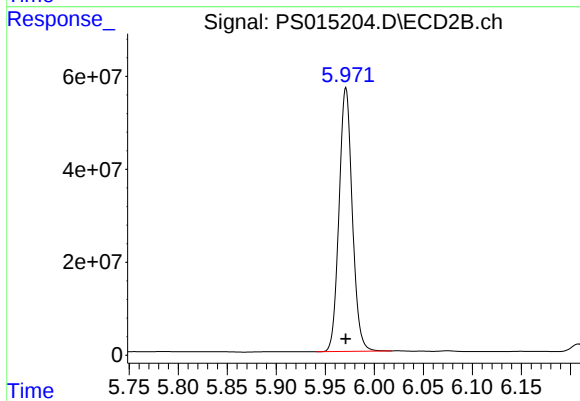
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 428698524
Conc: 655.05 ng/ml



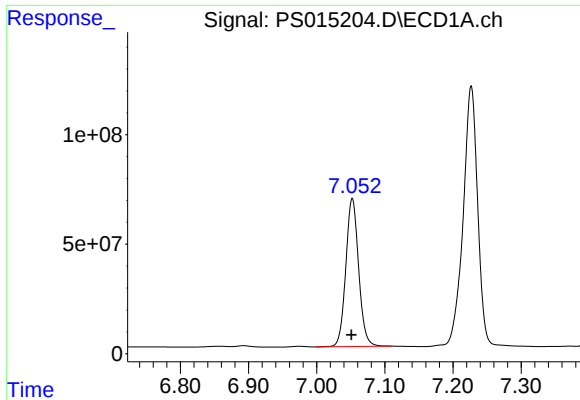
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2174010710
Conc: 630.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

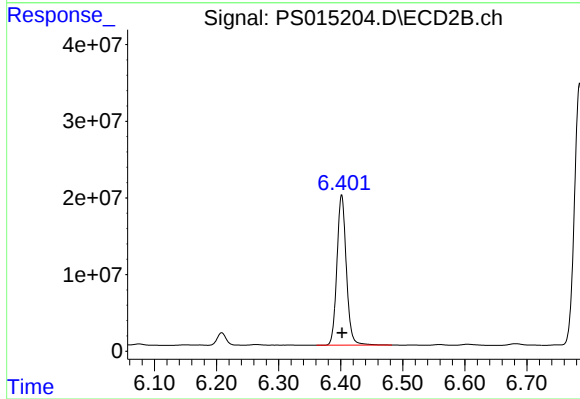
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 533698260
Conc: 660.64 ng/ml



#3 4-Nitrophenol

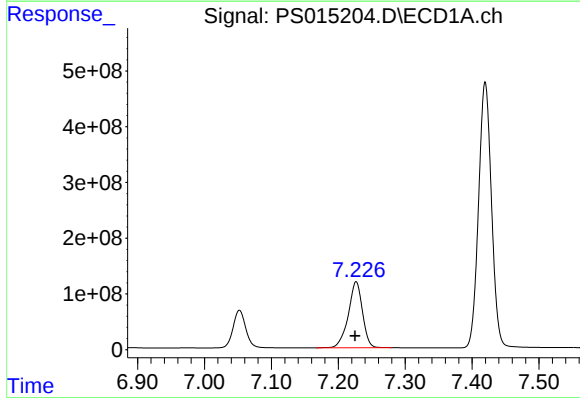
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 884609384
Conc: 627.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



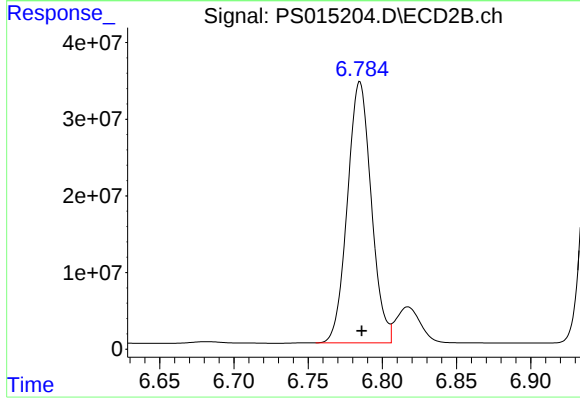
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 206093846
Conc: 647.74 ng/ml



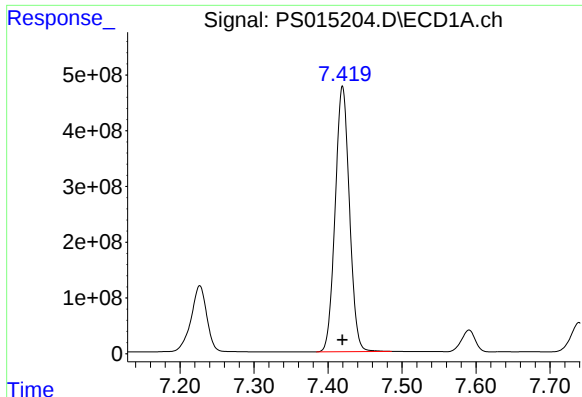
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1749778073
Conc: 694.25 ng/ml



#4 2,4-DCAA

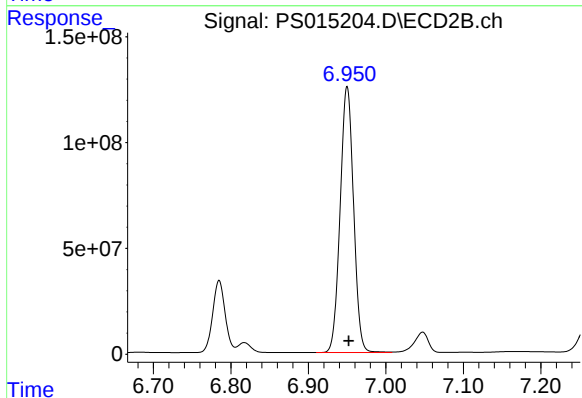
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 380976184
Conc: 711.08 ng/ml



#5 DICAMBA

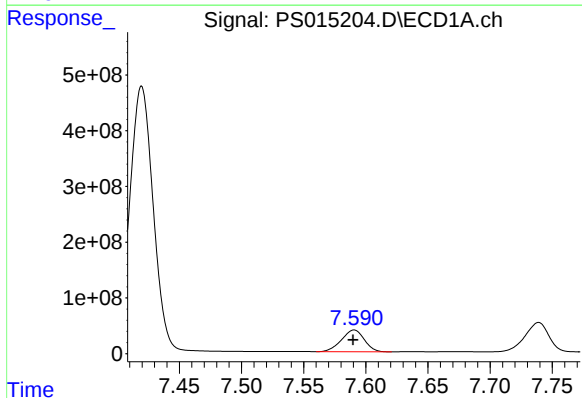
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6374789711
Conc: 668.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



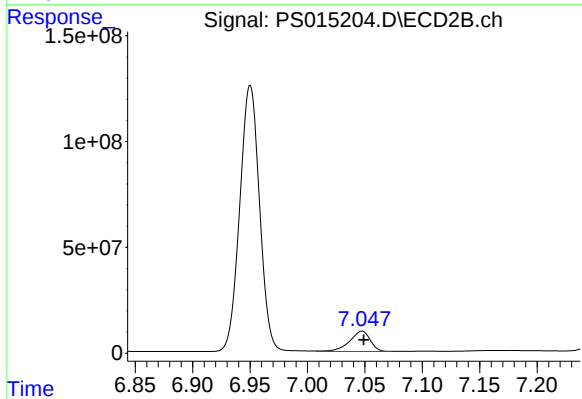
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1514921609
Conc: 684.58 ng/ml



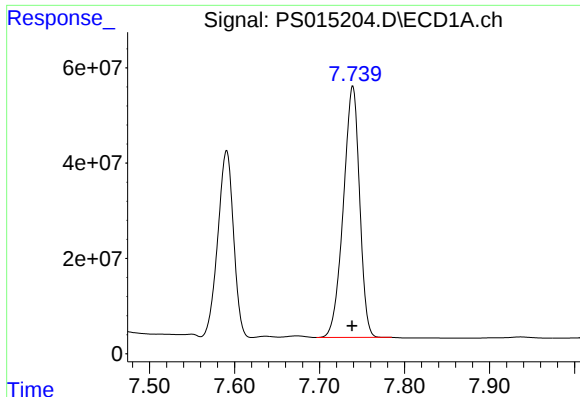
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 500438534
Conc: 69.54 ug/ml



#6 MCP

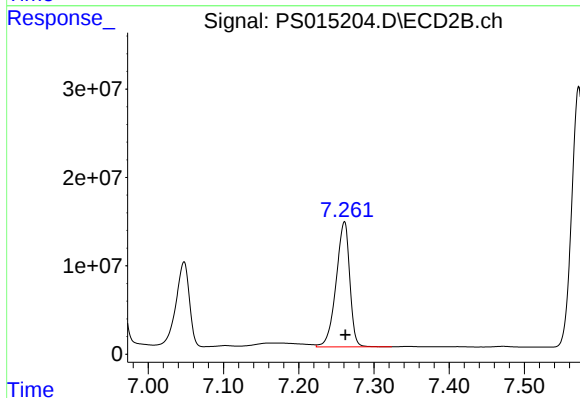
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 121612622
Conc: 68.82 ug/ml



#7 MCPA

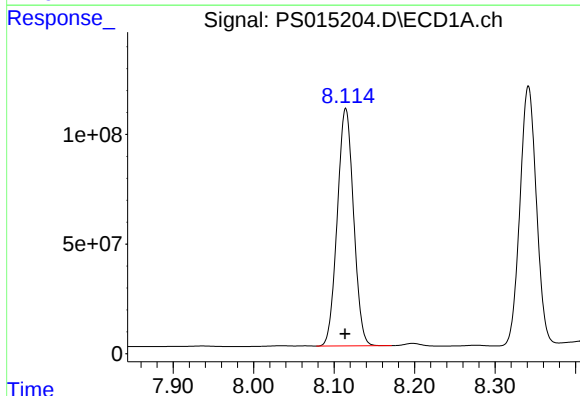
R.T.: 7.739 min
Delta R.T.: 0.001 min
Response: 700057296
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



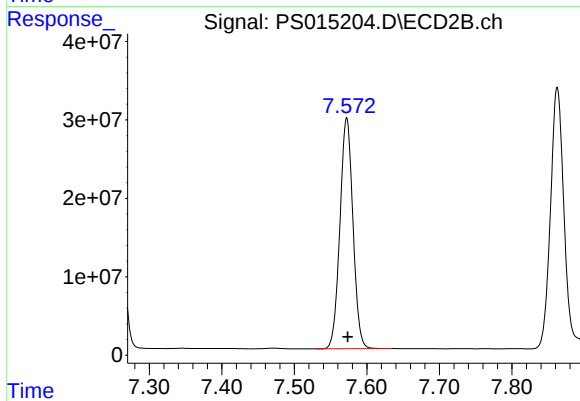
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 178357501
Conc: 68.63 ug/ml



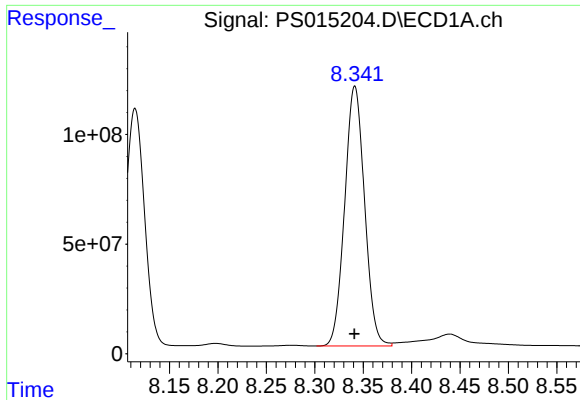
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.001 min
Response: 1522250094
Conc: 660.96 ng/ml



#8 DICHLORPROP

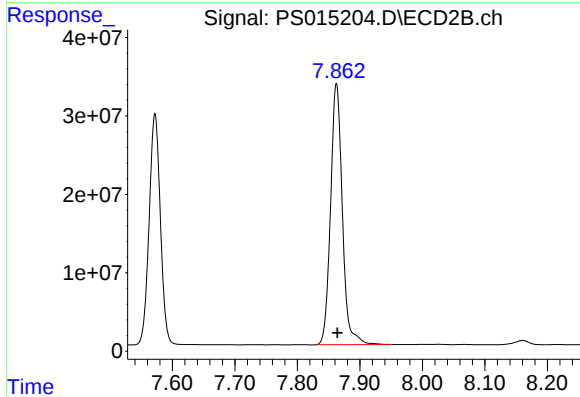
R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 367431211
Conc: 676.34 ng/ml



#9 2,4-D

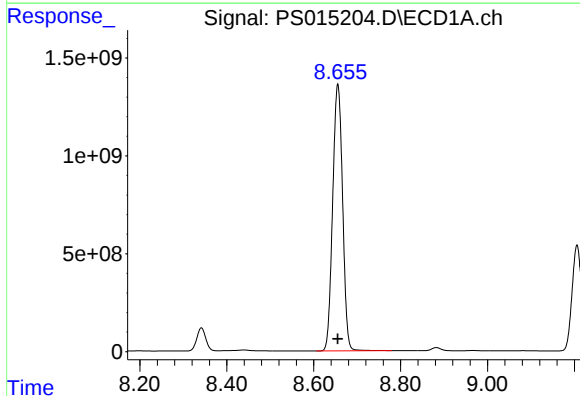
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1696094780
Conc: 665.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



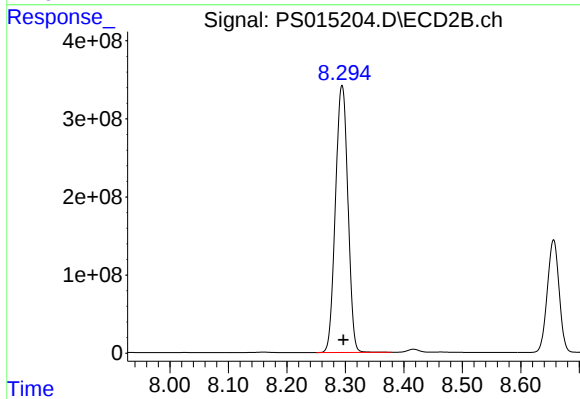
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 436179919
Conc: 677.27 ng/ml



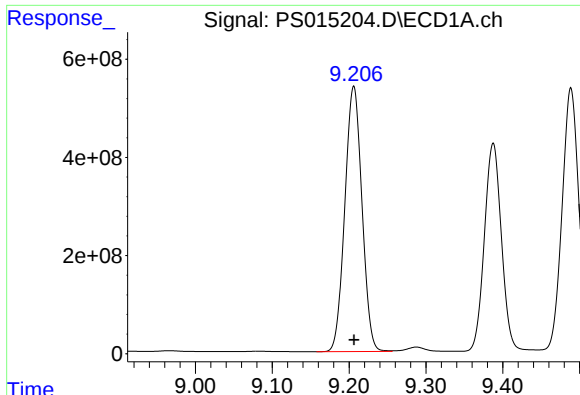
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 21565156382
Conc: 666.19 ng/ml



#10 Pentachlorophenol

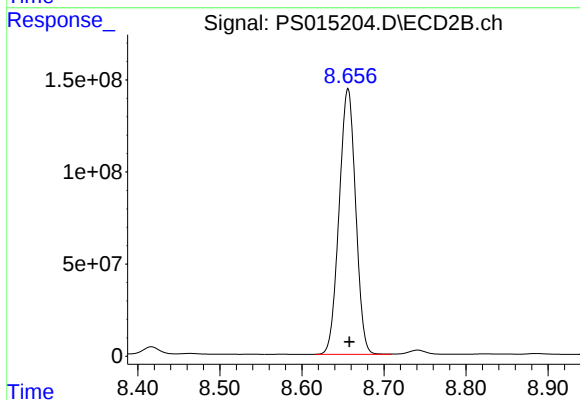
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 5058603813
Conc: 687.20 ng/ml



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

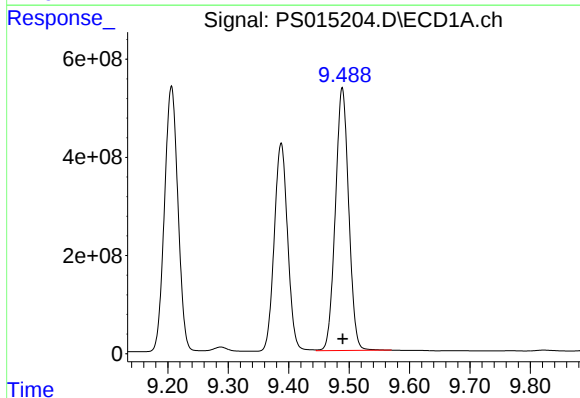
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8362131597
Conc: 673.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



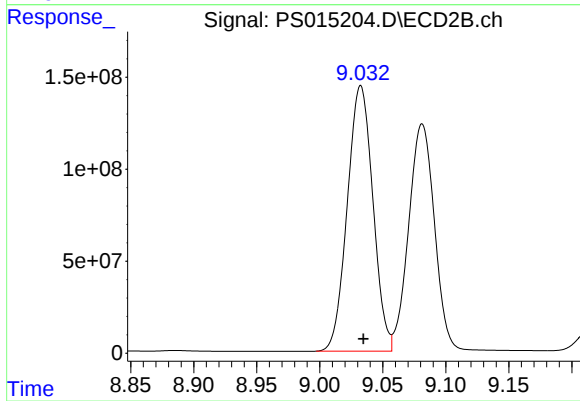
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 2018338576
Conc: 695.51 ng/ml



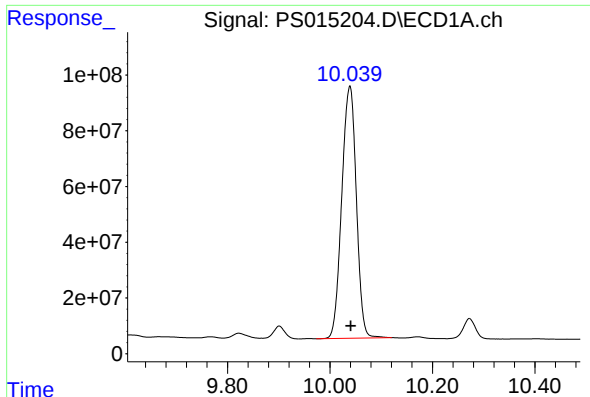
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 8226996526
Conc: 684.96 ng/ml



#12 2,4,5-T

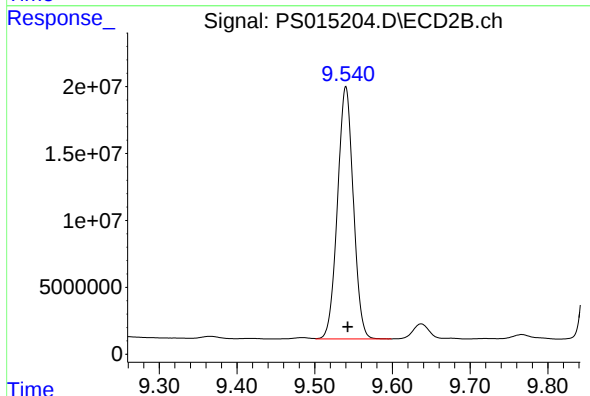
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 2042071251
Conc: 705.38 ng/ml



#13 2,4-DB

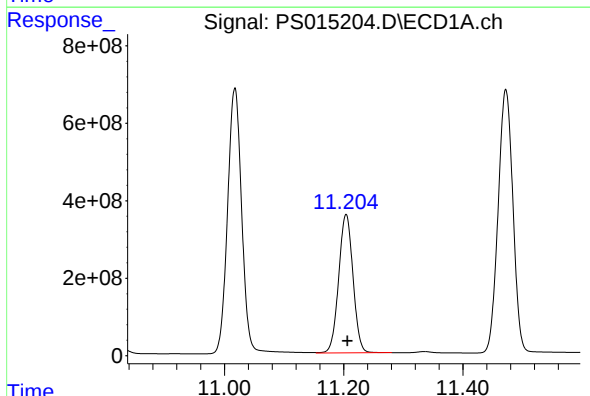
R.T.: 10.039 min
Delta R.T.: -0.001 min
Response: 1780077655
Conc: 699.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



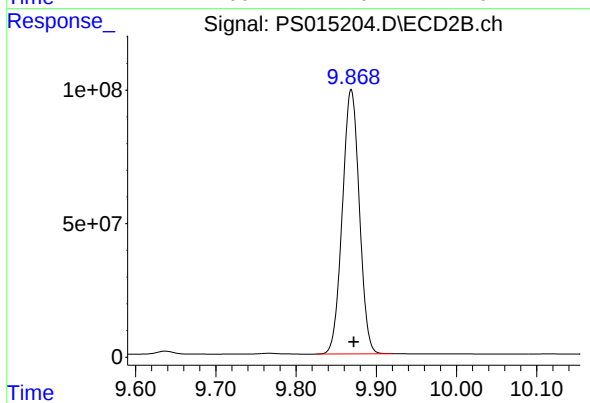
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 266761465
Conc: 691.54 ng/ml



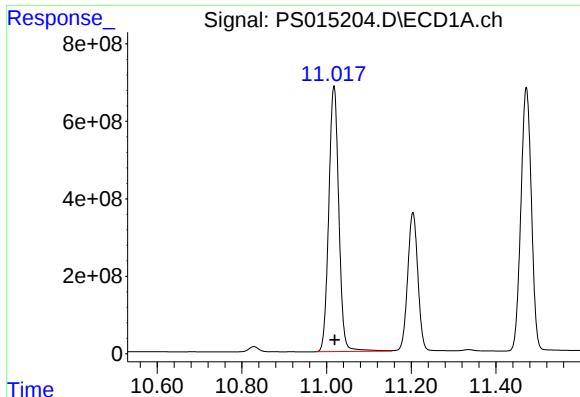
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 5957323028
Conc: 745.64 ng/ml



#14 DINOSEB

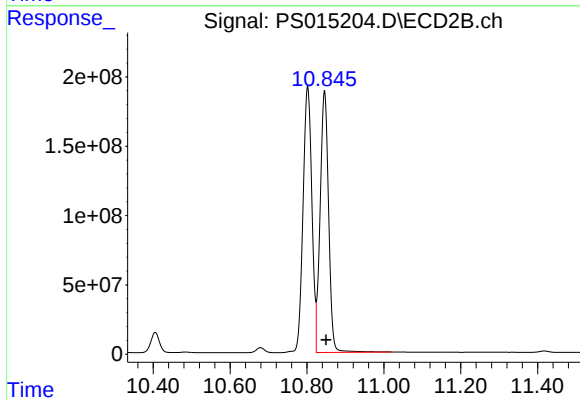
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1454296412
Conc: 796.38 ng/ml



#15 Picloram

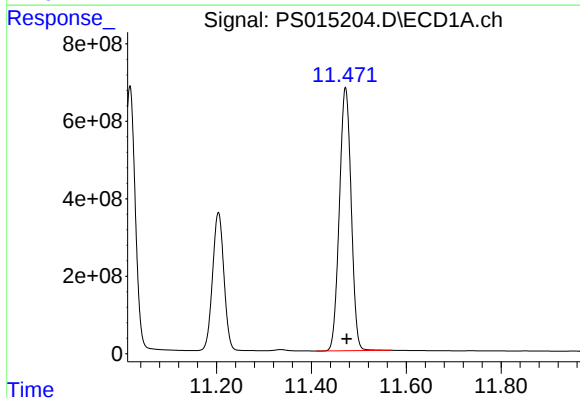
R.T.: 11.018 min
Delta R.T.: -0.002 min
Response: 11307917645
Conc: 682.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



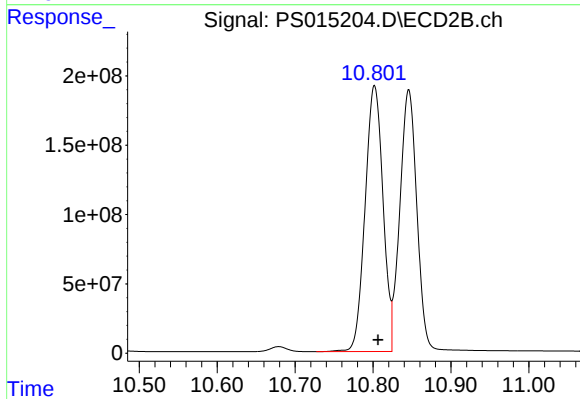
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 2881096516
Conc: 693.76 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 11706514504
Conc: 694.25 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.005 min
Response: 3057246969
Conc: 709.17 ng/ml