

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:23
 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: May 07 00:58:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.277	7.783	1784.7E6	1204.3E6	717.637	722.274
Target Compounds							
1) T	Dalapon	2.660	2.711	2404.0E6	1919.6E6	657.317	654.773
2) T	3,5-DICHL...	6.442	6.729	2321.6E6	1654.2E6	675.007	676.199
3) T	4-Nitroph...	7.079	7.308	1052.3E6	746.8E6	653.161	656.661
5) T	DICAMBA	7.465	7.984	7065.3E6	5127.4E6	688.919	692.520
6) T	MCPD	7.645	8.085	531.9E6	356.8E6	71.592	69.415
7) T	MCPA	7.796	8.331	754.9E6	504.0E6	68.200	67.407
8) T	DICHLORPROP	8.171	8.700	2025.4E6	1308.8E6	675.880	682.098
9) T	2,4-D	8.402	9.032	2233.3E6	1403.8E6	678.444	681.330
10) T	Pentachlo...	8.701	9.562	29319.6E6	19147.4E6	716.000	700.599
11) T	2,4,5-TP ...	9.280	9.937	11529.1E6	7699.8E6	692.695	697.758
12) T	2,4,5-T	9.572	10.357	11865.9E6	7522.6E6	696.230	694.468
13) T	2,4-DB	10.147	10.924	1667.8E6	942.2E6	703.448	693.132
14) T	DINOSEB	11.361	11.303	7007.2E6	4693.2E6	682.440	683.227
15) T	Picloram	11.167	12.401	15524.3E6	11390.7E6	695.001	710.783
16) T	DCPA	11.652	12.347	13279.5E6	9397.1E6	705.384	710.729

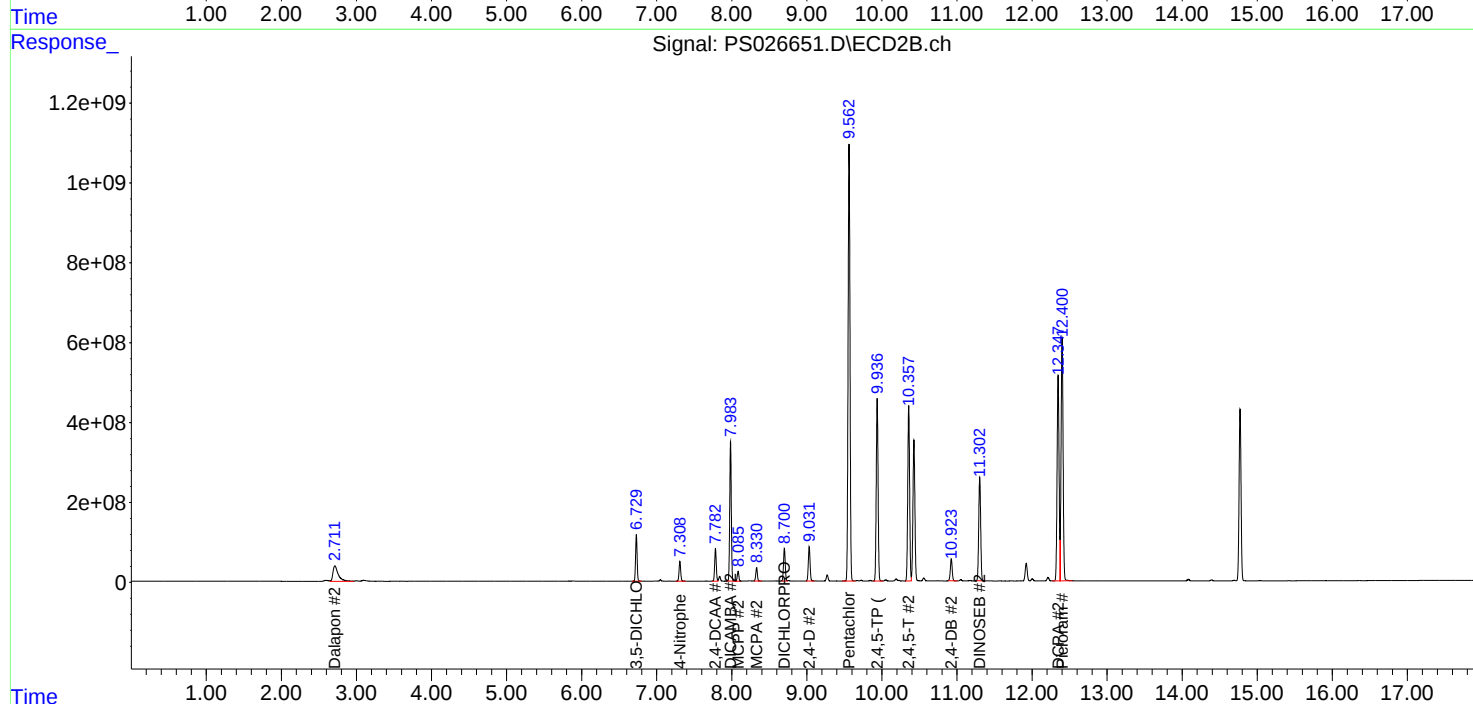
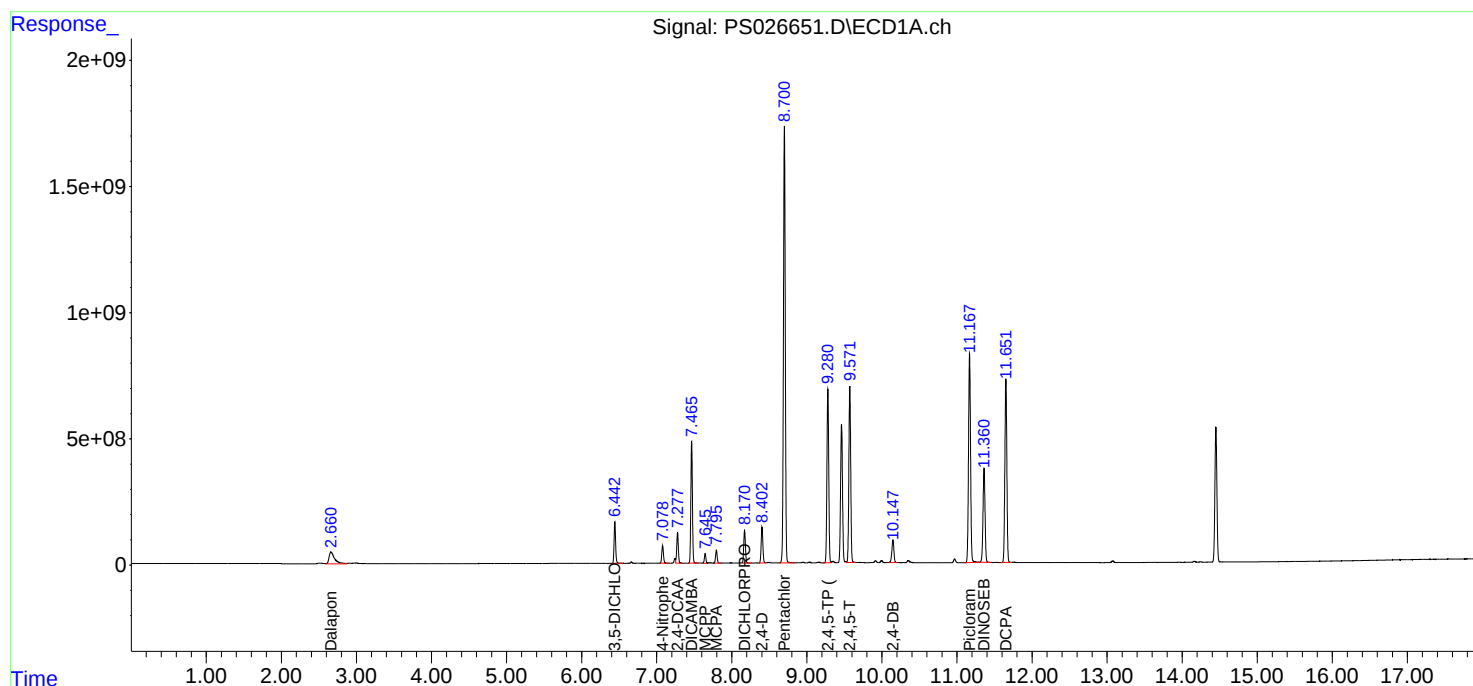
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

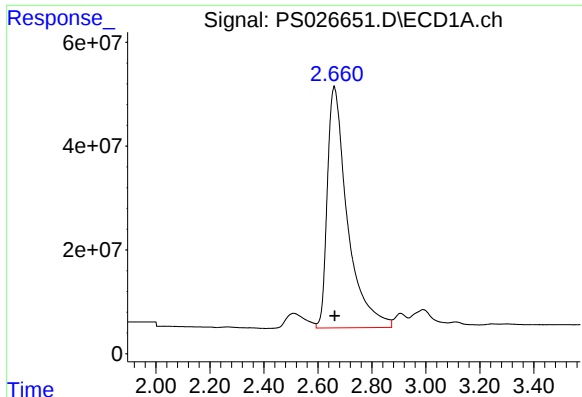
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
Data File : PS026651.D
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Acq On : 06 May 2024 14:23
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 00:58:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

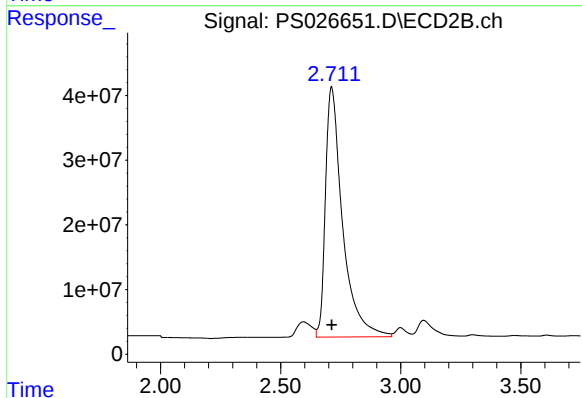




#1 Dalapon

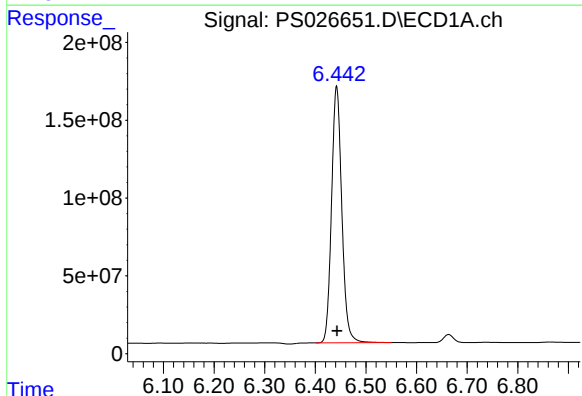
R.T.: 2.660 min
Delta R.T.: -0.003 min
Response: 240400319
Conc: 657.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



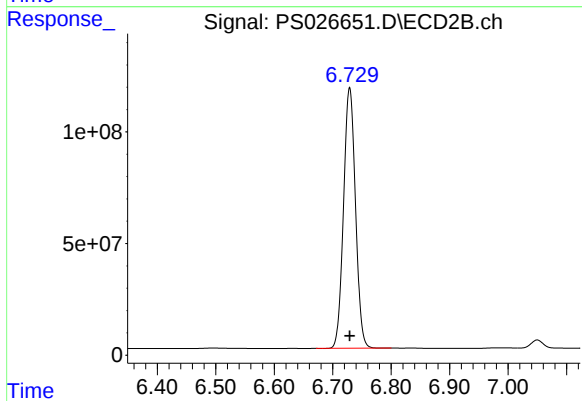
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: -0.002 min
Response: 1919636147
Conc: 654.77 ng/ml



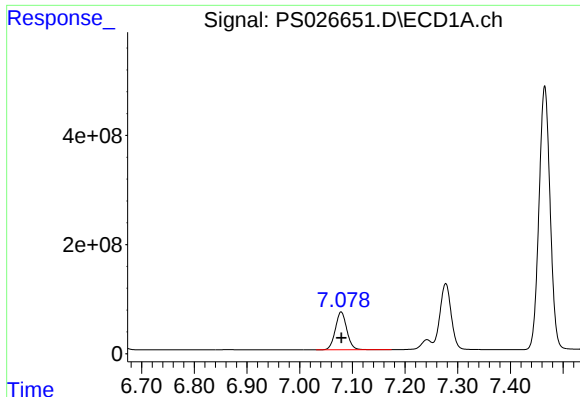
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 2321616560
Conc: 675.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

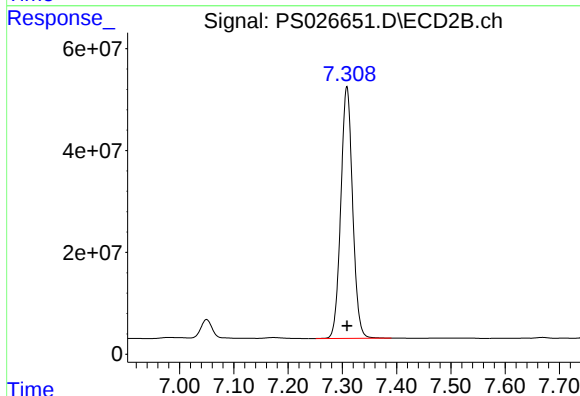
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1654225877
Conc: 676.20 ng/ml



#3 4-Nitrophenol

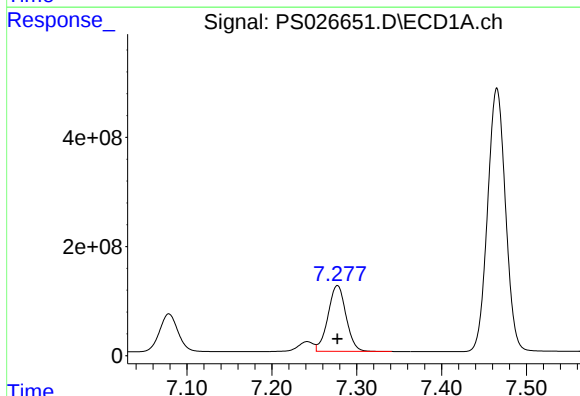
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1052340556
Conc: 653.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



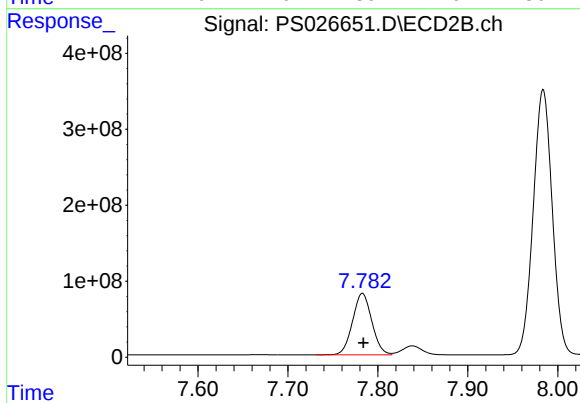
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 746794937
Conc: 656.66 ng/ml



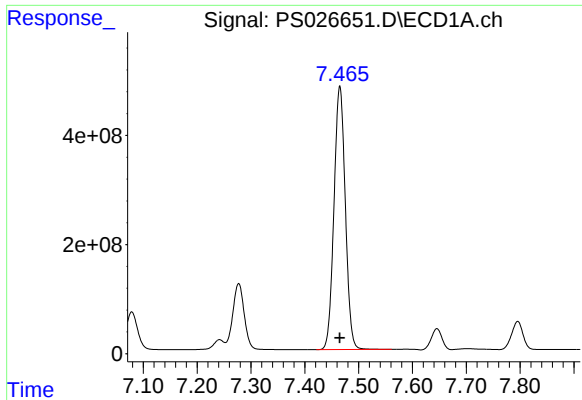
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1784661821
Conc: 717.64 ng/ml



#4 2,4-DCAA

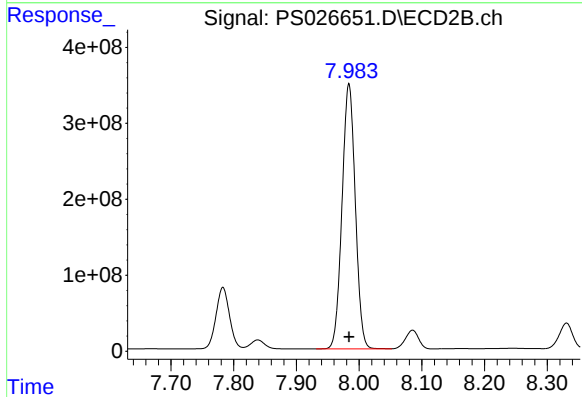
R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 1204330146
Conc: 722.27 ng/ml



#5 DICAMBA

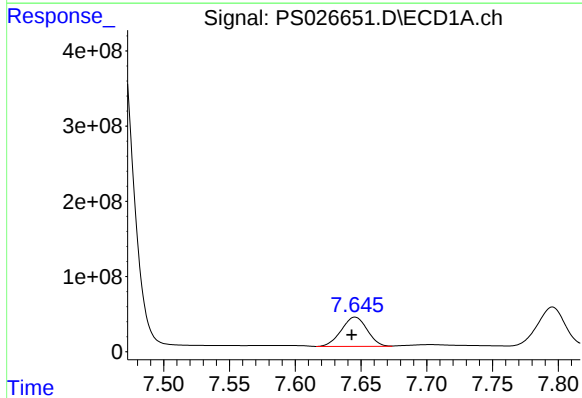
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 7065296848
Conc: 688.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



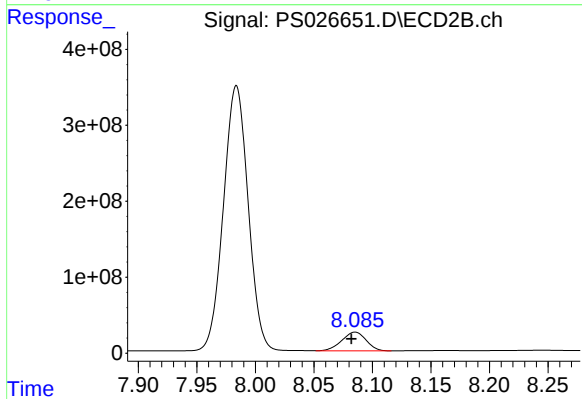
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 5127410885
Conc: 692.52 ng/ml



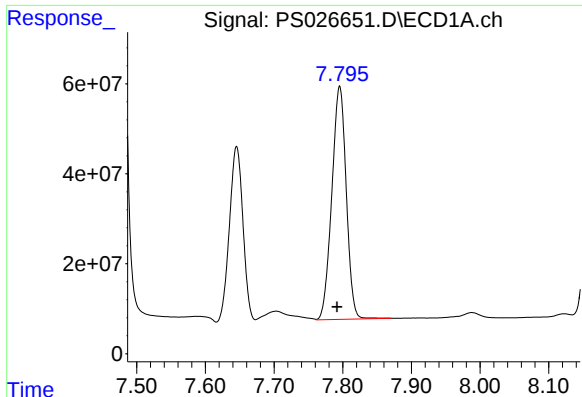
#6 MCP

R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 531940118
Conc: 71.59 ug/ml



#6 MCP

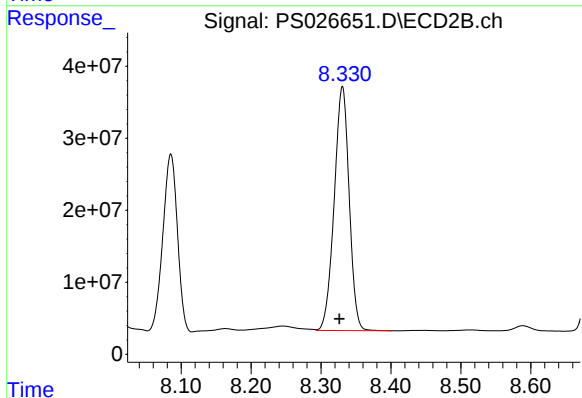
R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 356818813
Conc: 69.42 ug/ml



#7 MCPA

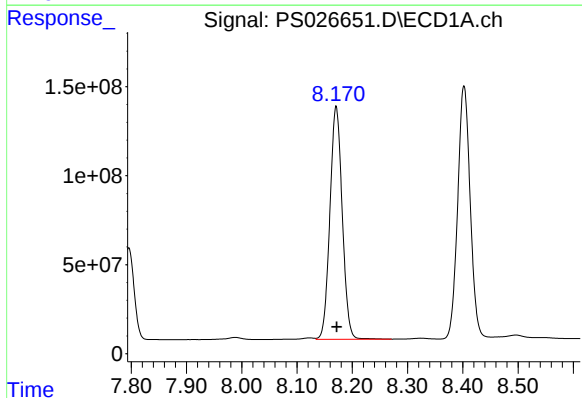
R.T.: 7.796 min
Delta R.T.: 0.004 min
Response: 754888200
Conc: 68.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



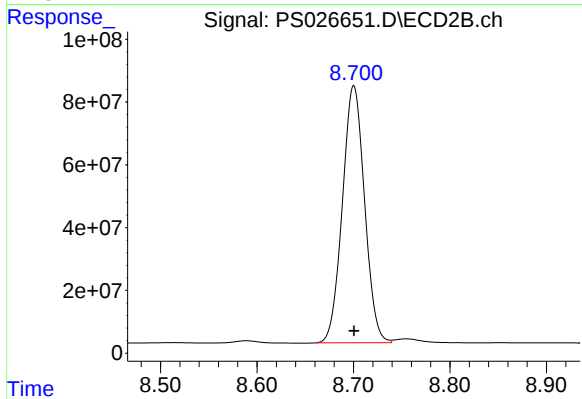
#7 MCPA

R.T.: 8.331 min
Delta R.T.: 0.004 min
Response: 504034788
Conc: 67.41 ug/ml



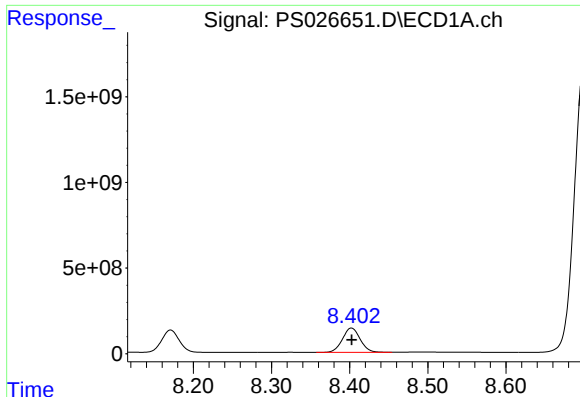
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 2025416481
Conc: 675.88 ng/ml



#8 DICHLORPROP

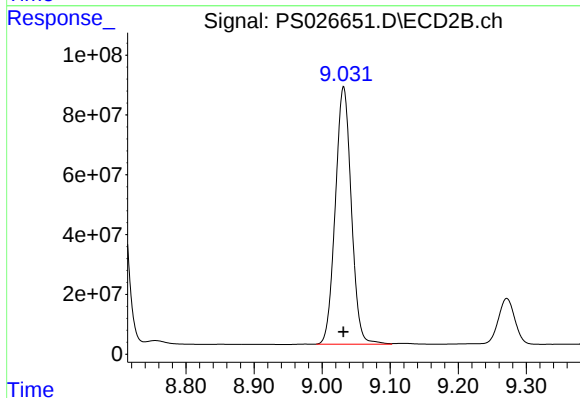
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 1308753844
Conc: 682.10 ng/ml



#9 2,4-D

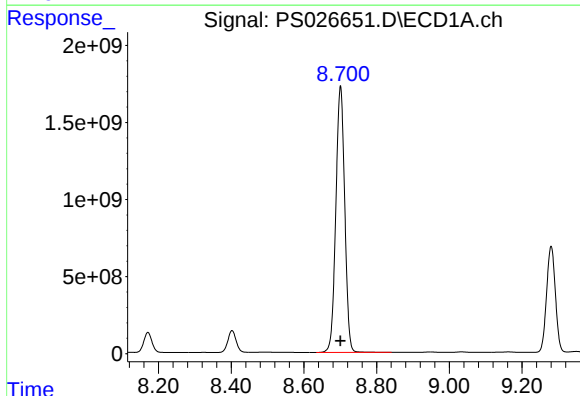
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 2233287138
Conc: 678.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



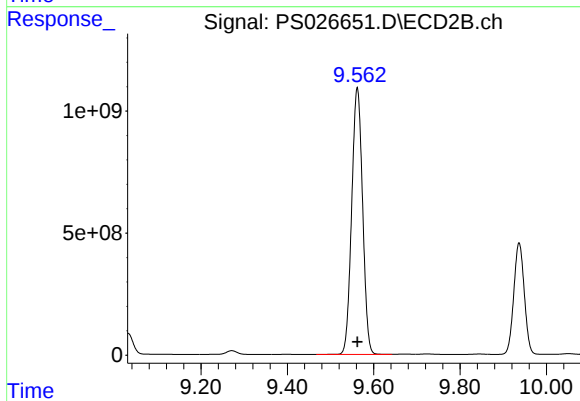
#9 2,4-D

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 1403805322
Conc: 681.33 ng/ml



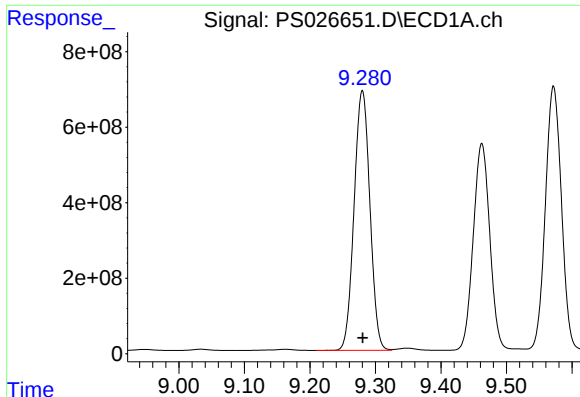
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 29319622482
Conc: 716.00 ng/ml



#10 Pentachlorophenol

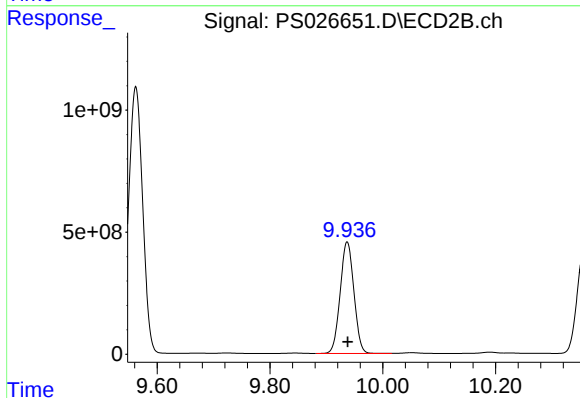
R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 19147440600
Conc: 700.60 ng/ml



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

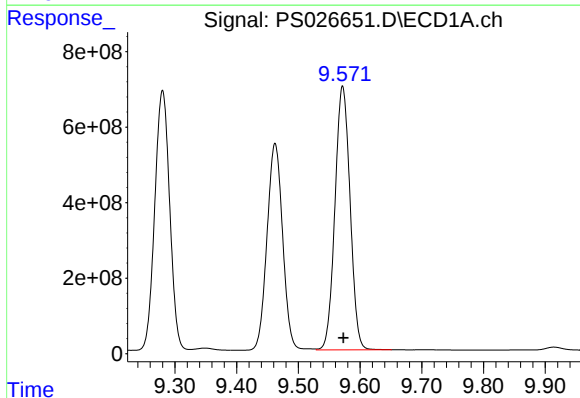
R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 11529131856
Conc: 692.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



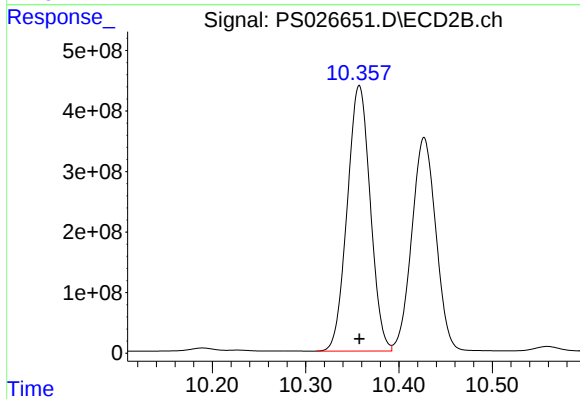
#11 2,4,5-TP (SILVEX)

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 7699848084
Conc: 697.76 ng/ml



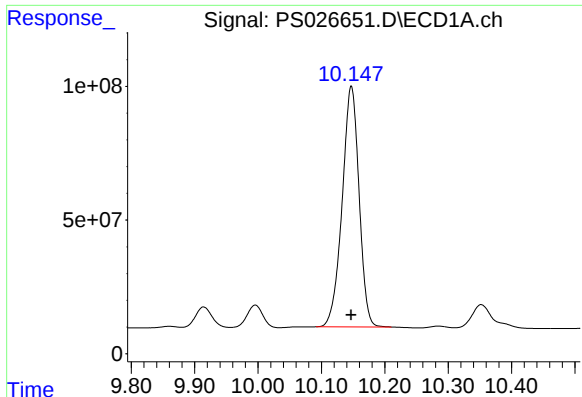
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 11865881359
Conc: 696.23 ng/ml



#12 2,4,5-T

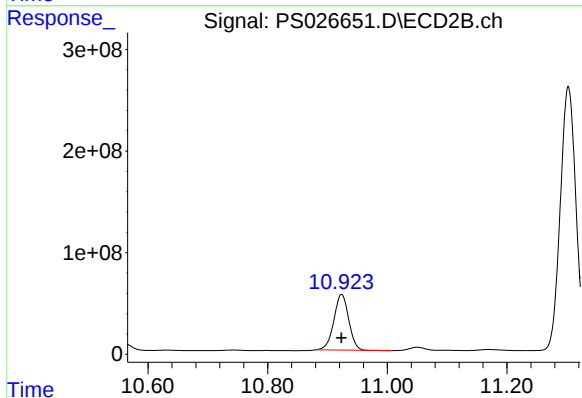
R.T.: 10.357 min
Delta R.T.: 0.000 min
Response: 7522611863
Conc: 694.47 ng/ml



#13 2,4-DB

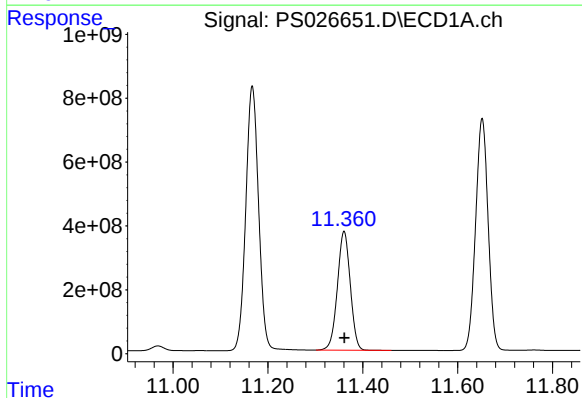
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 1667783300
Conc: 703.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



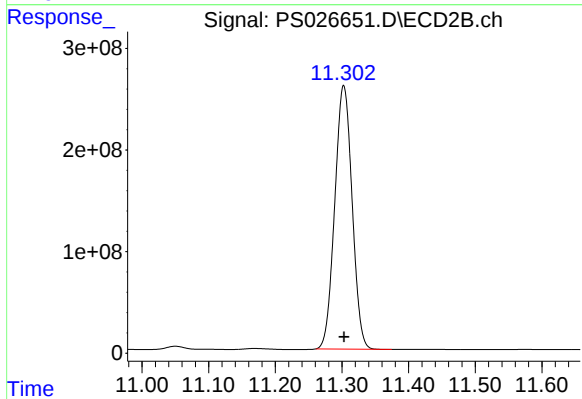
#13 2,4-DB

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 942216097
Conc: 693.13 ng/ml



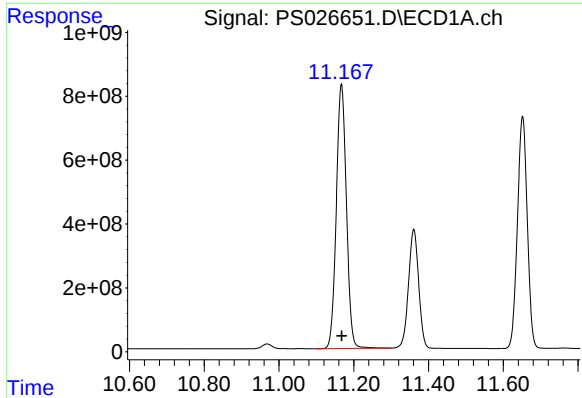
#14 DINOSEB

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 7007210162
Conc: 682.44 ng/ml



#14 DINOSEB

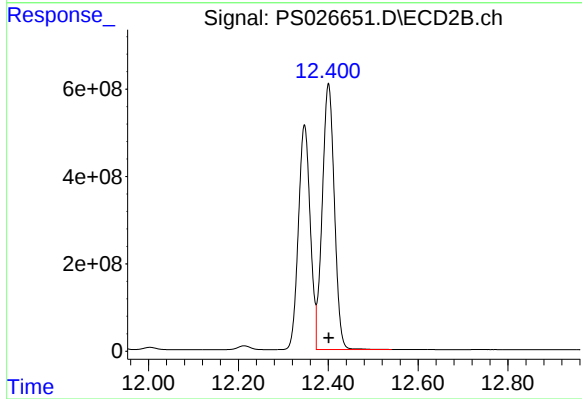
R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 4693223464
Conc: 683.23 ng/ml



#15 Picloram

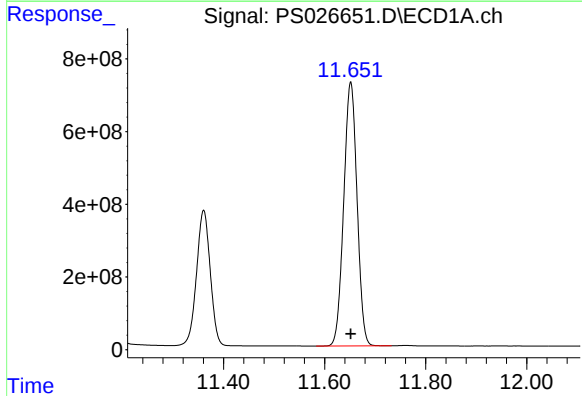
R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 15524262541
Conc: 695.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
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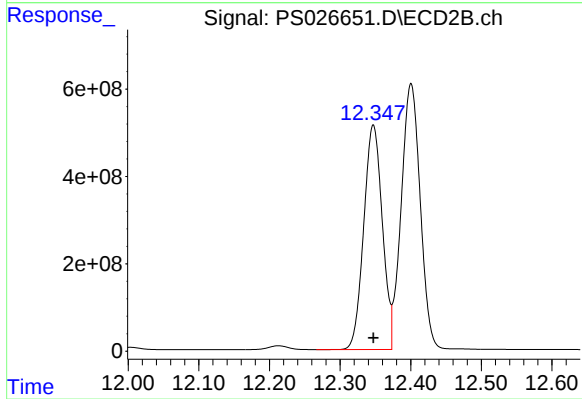
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.000 min
Response: 11390714906
Conc: 710.78 ng/ml



#16 DCPA

R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 13279538583
Conc: 705.38 ng/ml



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.000 min
Response: 9397064281
Conc: 710.73 ng/ml