

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 10:14
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 13:36:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 17 13:35:00 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 x 0.5 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	7.168	6.889	1056.2E6	348.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.008	2.601	1057.4E6	397.5E6	682.500	682.500
2) T	3,5-DICHL...	6.392	6.050	1332.6E6	514.5E6	697.500	697.500
3) T	4-Nitroph...	7.001	6.504	505.7E6	201.0E6	682.500	682.500
5) T	DICAMBA	7.356	7.056	3779.7E6	1411.7E6	705.000	705.000
6) T	MCPD	7.523	7.151	291.1E6	116.0E6	70.500	70.500
7) T	MCPA	7.671	7.367	401.4E6	166.2E6	69.750	69.750
8) T	DICHLORPROP	8.042	7.681	921.6E6	352.6E6	705.000	705.000
9) T	2,4-D	8.271	7.977	1037.1E6	414.0E6	705.000	705.000
10) T	Pentachlo...	8.577	8.401	14097.3E6	4837.3E6	712.500	712.500
11) T	2,4,5-TP ...	9.122	8.762	5445.3E6	1930.8E6	712.500	712.500
12) T	2,4,5-T	9.407	9.142	5509.1E6	1902.8E6	712.500	712.500
13) T	2,4-DB	9.954	9.647	1087.9E6	248.1E6	712.500	712.500
14) T	DINOSEB	11.110	9.976	3982.8E6	1267.3E6	705.000	705.000
15) T	Picloram	10.932	10.960	7471.5E6	2721.3E6	712.500	712.500
16) T	DCPA	11.376	10.904	8372.1E6	2934.5E6	720.000	720.000

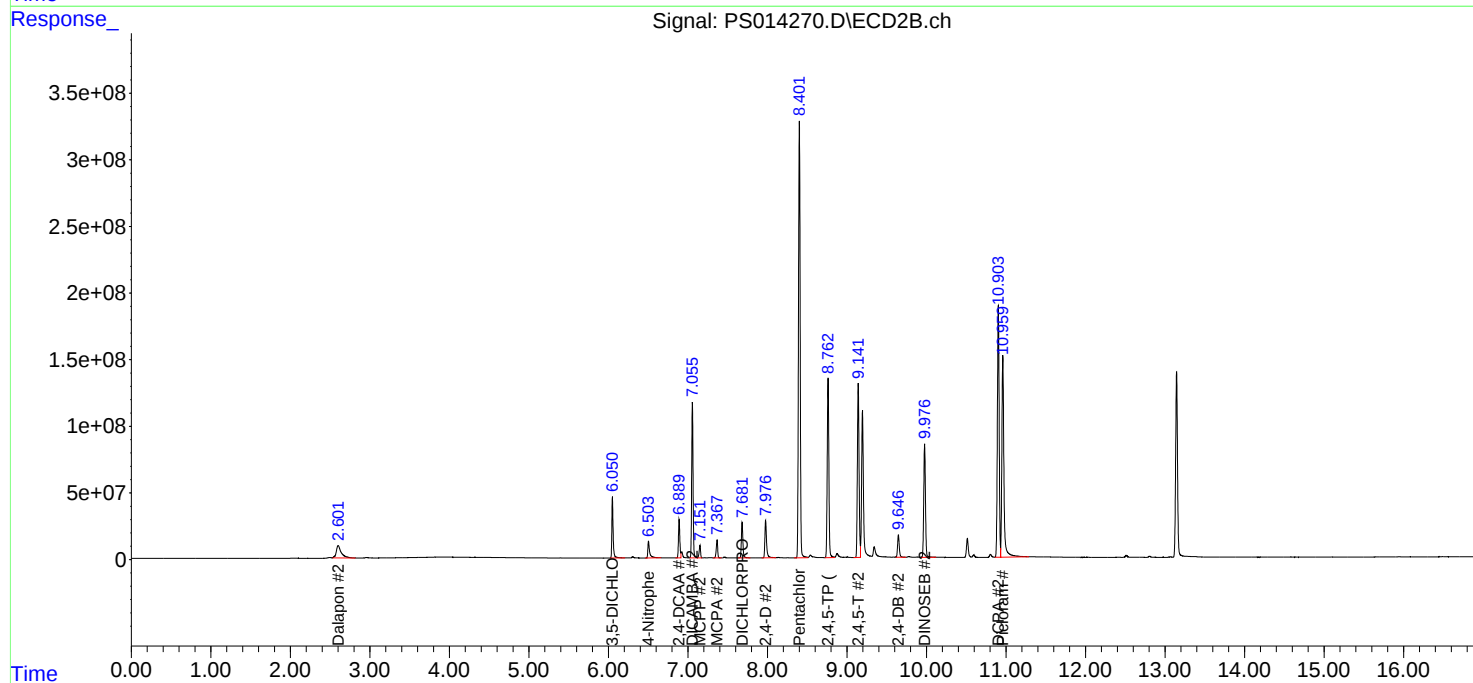
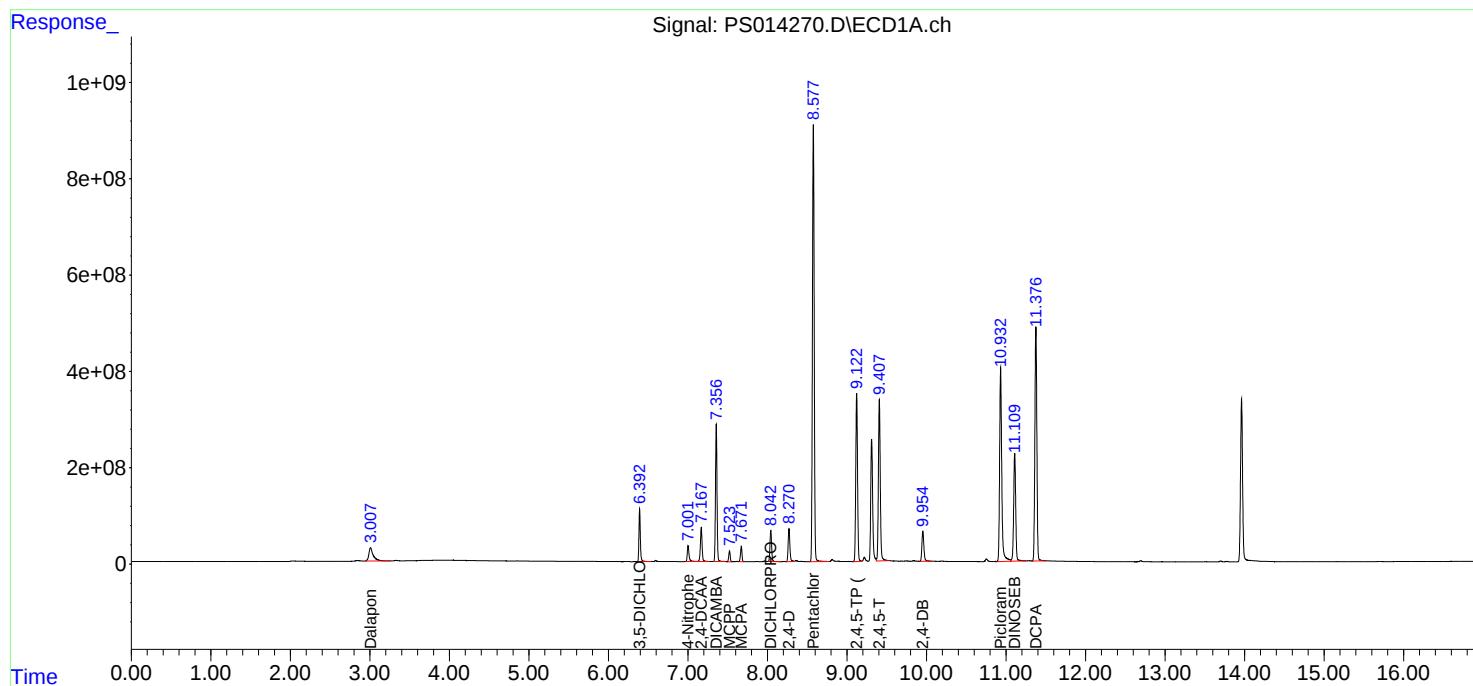
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

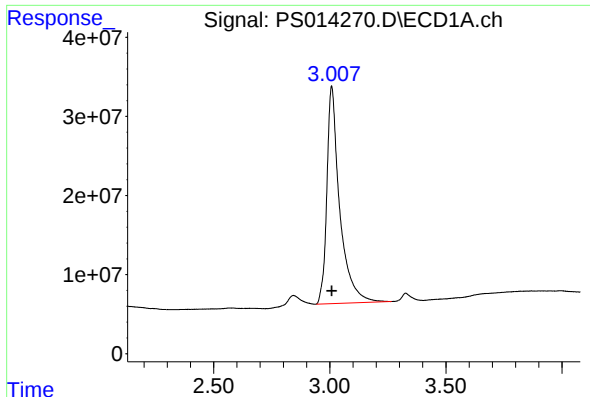
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Integration File signal 1: autoint1.e
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Quant Time: Mar 17 13:36:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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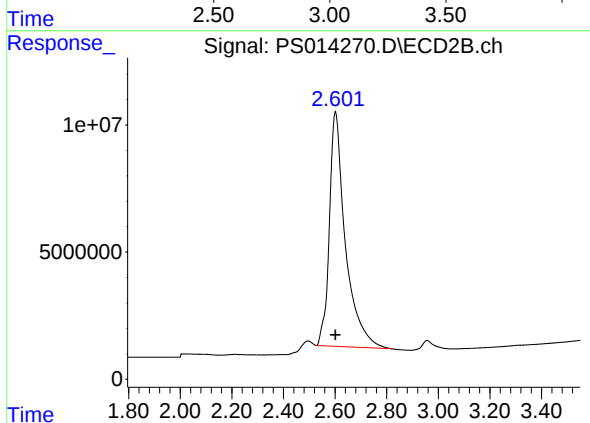




#1 Dalapon

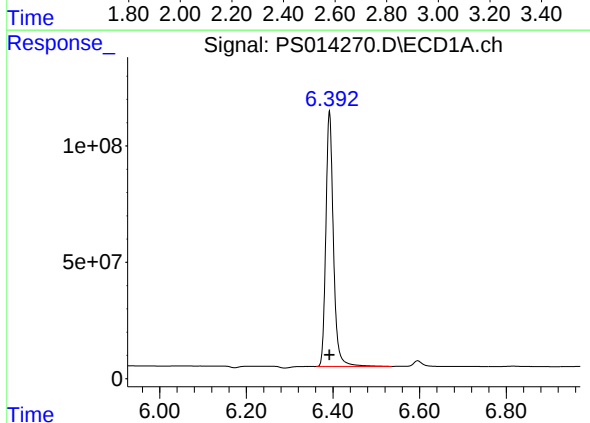
R.T.: 3.008 min
Delta R.T.: 0.000 min
Response: 1057385403
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



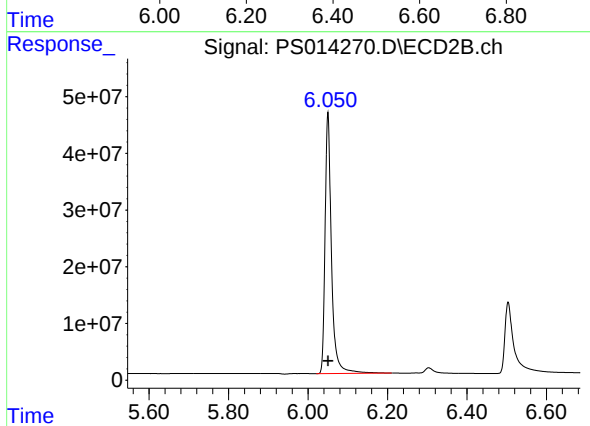
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.000 min
Response: 397521442
Conc: 682.50 ng/ml



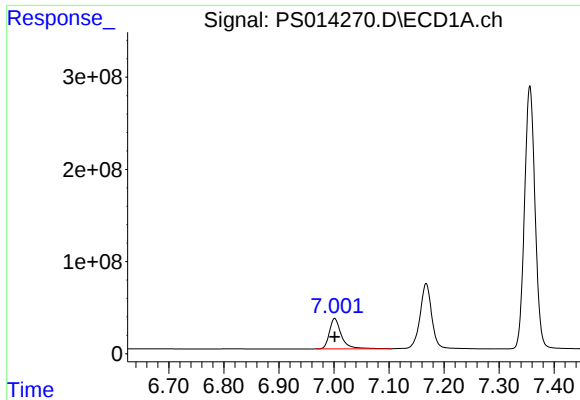
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 1332571846
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

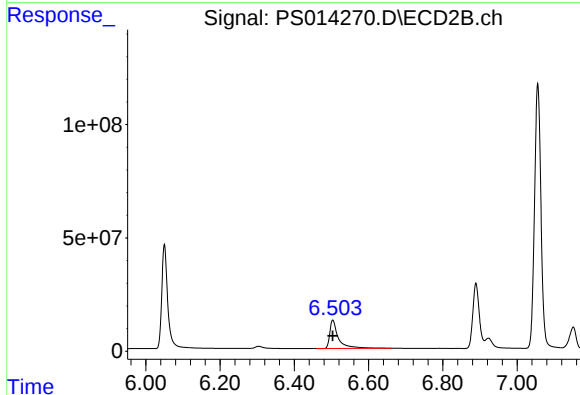
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 514482731
Conc: 697.50 ng/ml



#3 4-Nitrophenol

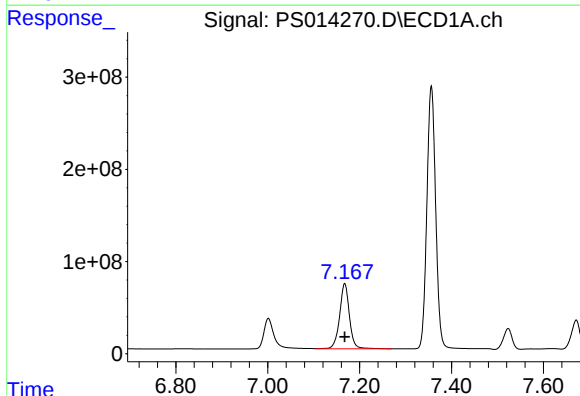
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 505666990
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



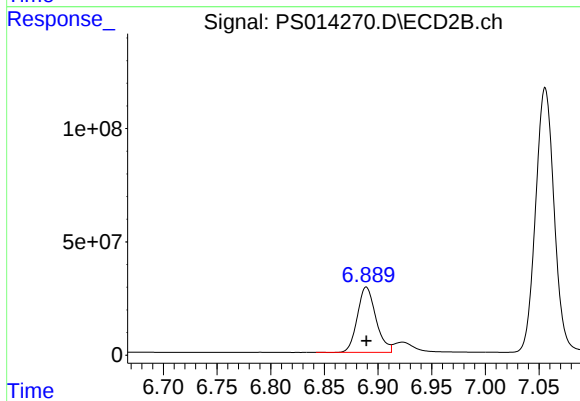
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 200983338
Conc: 682.50 ng/ml



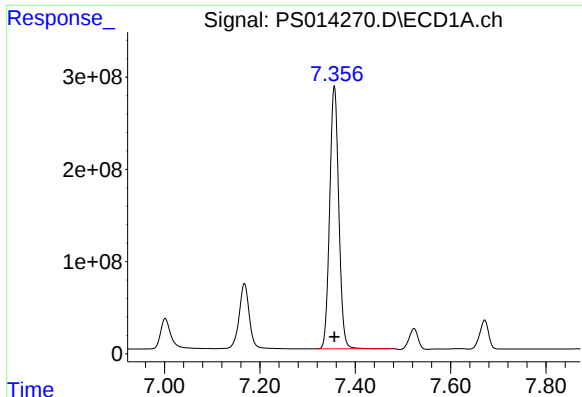
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1056199613
Conc: 750.00 ng/ml



#4 2,4-DCAA

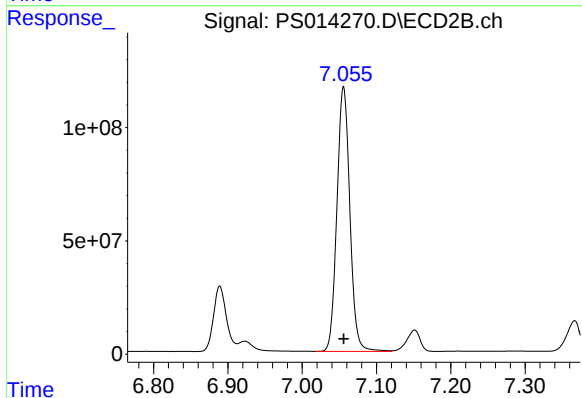
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 348184307
Conc: 750.00 ng/ml



#5 DICAMBA

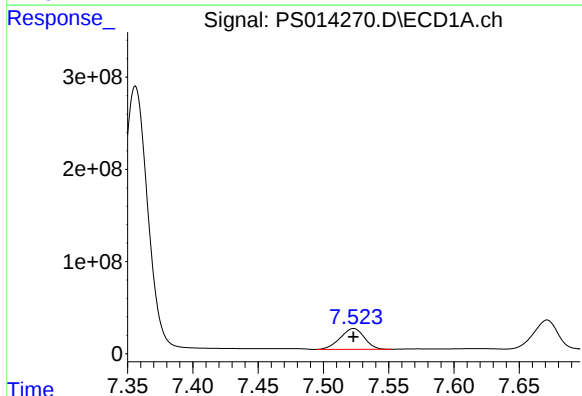
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 3779655338
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



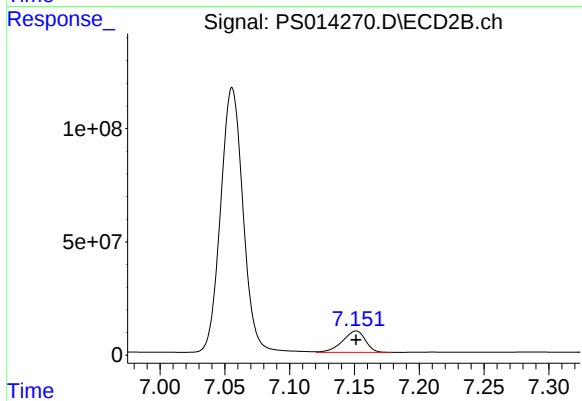
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1411730357
Conc: 705.00 ng/ml



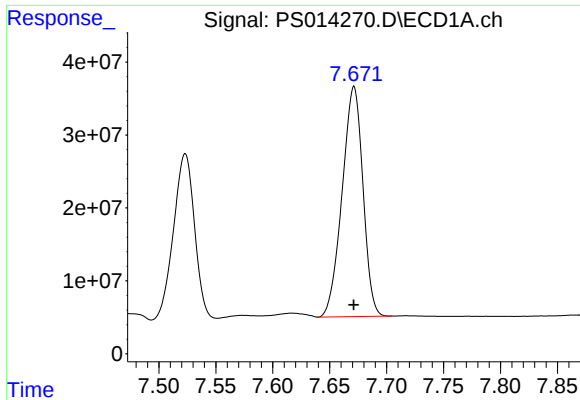
#6 MCP

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 291106432
Conc: 70.50 ug/ml



#6 MCP

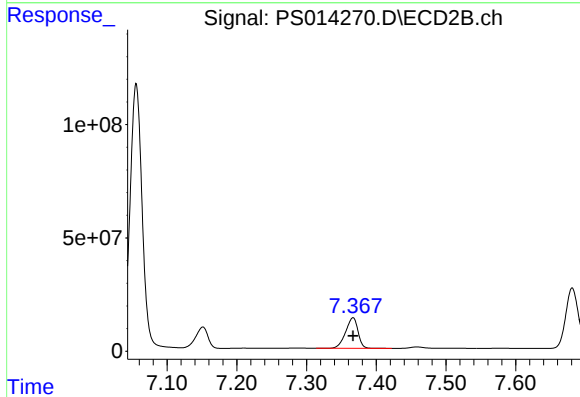
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 116044439
Conc: 70.50 ug/ml



#7 MCPA

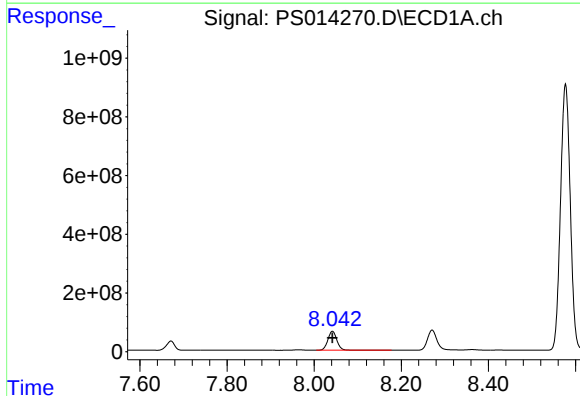
R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 401398535
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



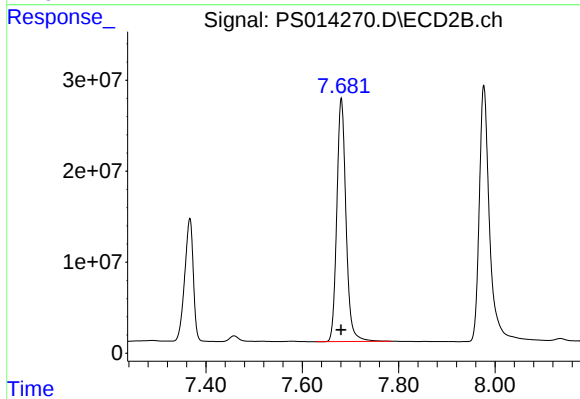
#7 MCPA

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 166190100
Conc: 69.75 ug/ml



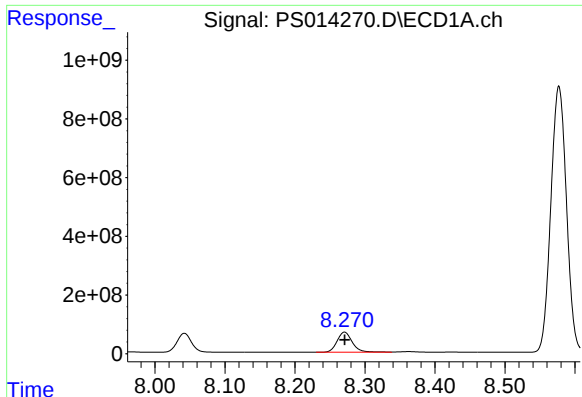
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 921554347
Conc: 705.00 ng/ml



#8 DICHLORPROP

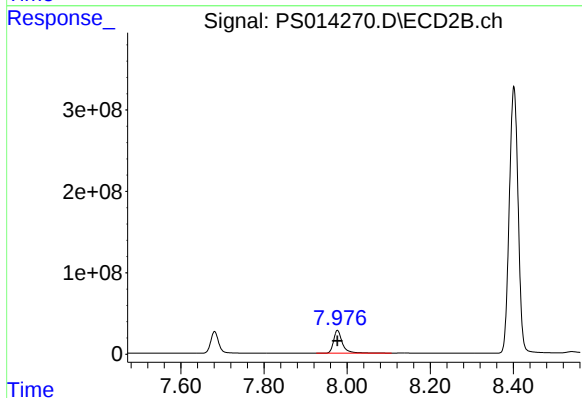
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 352577764
Conc: 705.00 ng/ml



#9 2,4-D

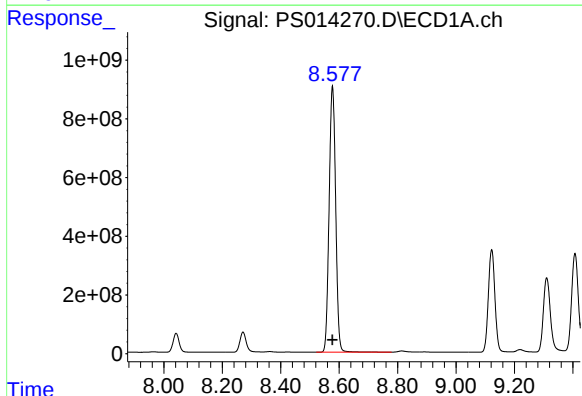
R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 1037085742
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



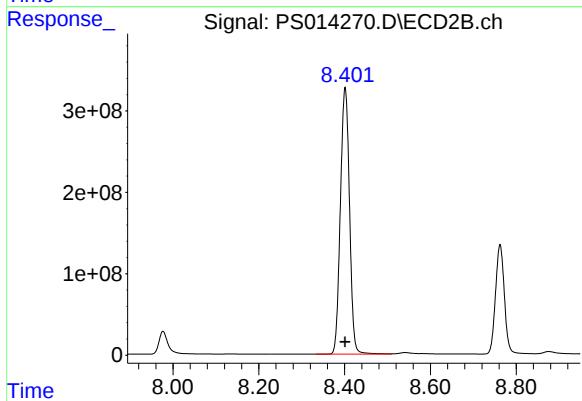
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 413967889
Conc: 705.00 ng/ml



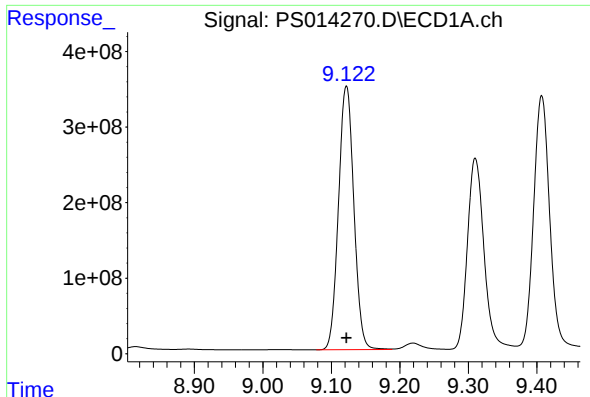
#10 Pentachlorophenol

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 14097251792
Conc: 712.50 ng/ml



#10 Pentachlorophenol

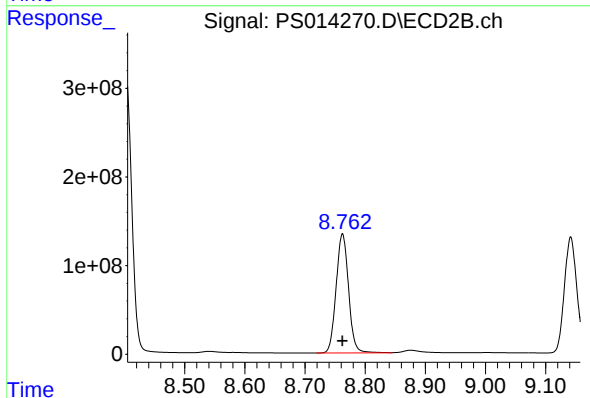
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 4837309623
Conc: 712.50 ng/ml



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

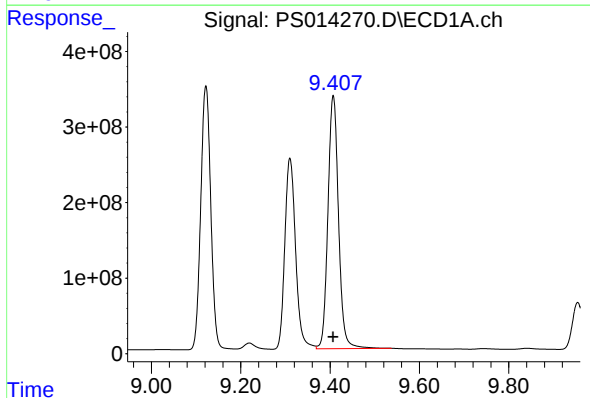
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 5445276310
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



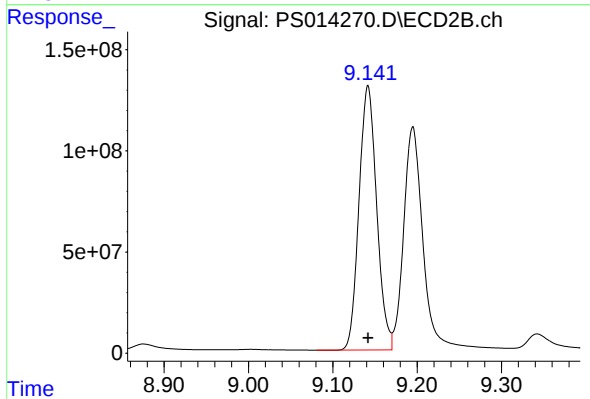
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 1930780024
Conc: 712.50 ng/ml



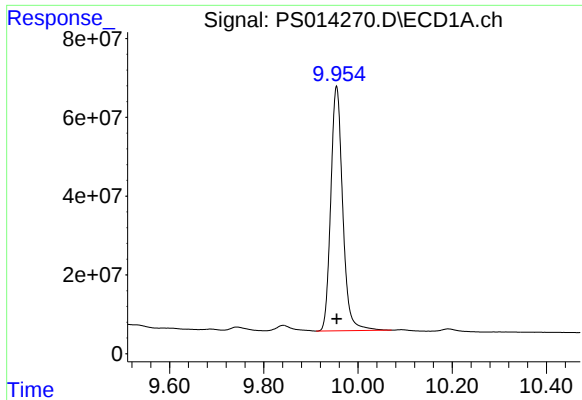
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.000 min
Response: 5509068812
Conc: 712.50 ng/ml



#12 2,4,5-T

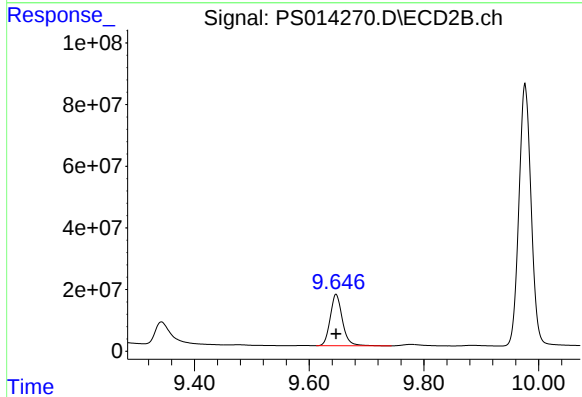
R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 1902823427
Conc: 712.50 ng/ml



#13 2,4-DB

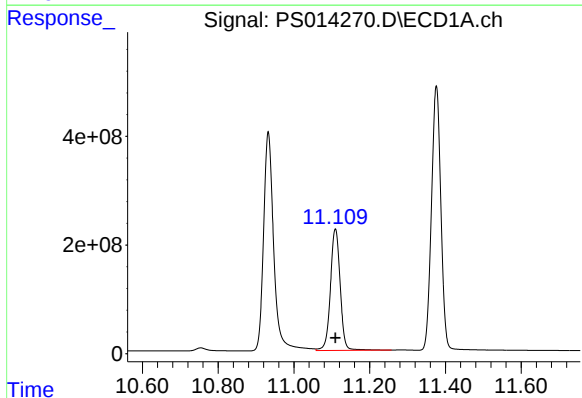
R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 1087880789
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



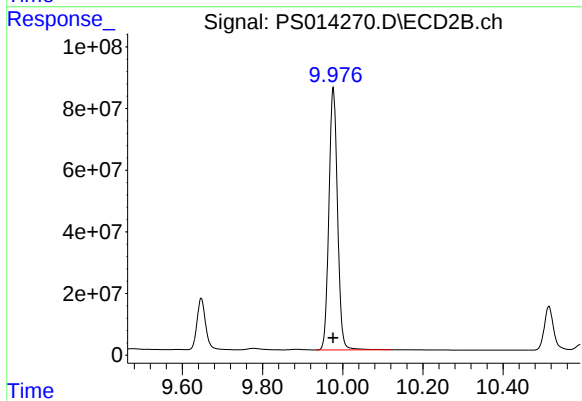
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 248061722
Conc: 712.50 ng/ml



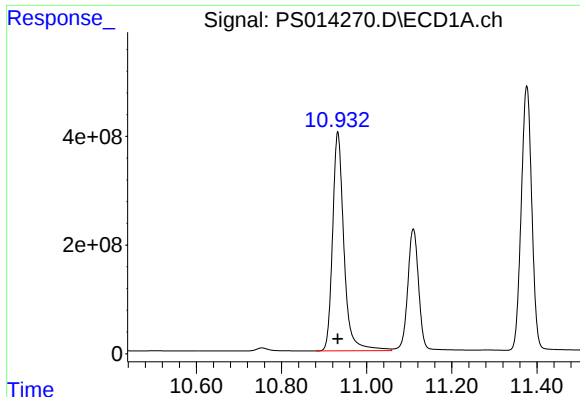
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 3982752131
Conc: 705.00 ng/ml



#14 DINOSEB

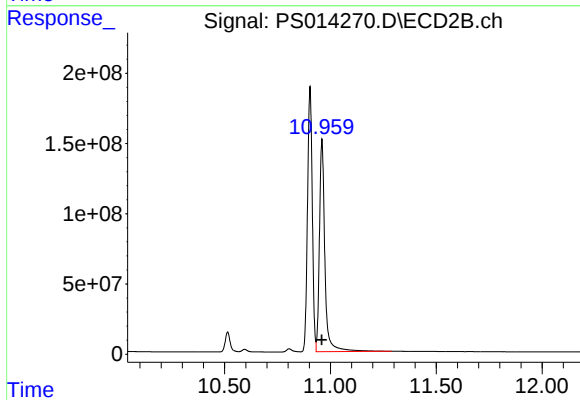
R.T.: 9.976 min
Delta R.T.: 0.000 min
Response: 1267312294
Conc: 705.00 ng/ml



#15 Picloram

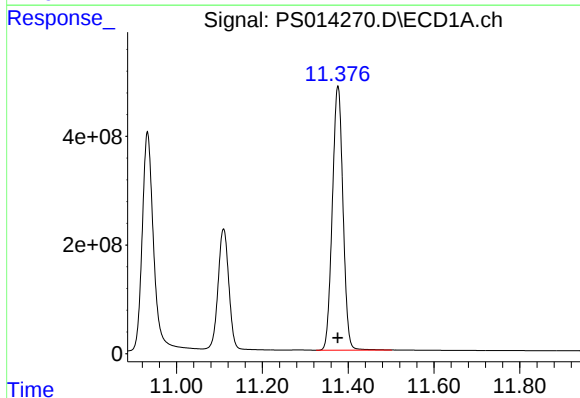
R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 7471467808
Conc: 712.50 ng/ml

Instrument :
ECD_S
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HSTDICC750



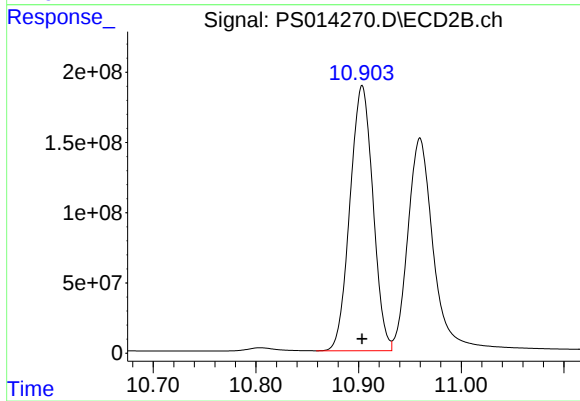
#15 Picloram

R.T.: 10.960 min
Delta R.T.: 0.000 min
Response: 2721314623
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.000 min
Response: 8372116137
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 2934461454
Conc: 720.00 ng/ml