

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061219\
 Data File : PS005013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 02:51
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 09:51:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:49:46 2019
 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	5.586	5.299	1325.5E6	974.1E6	1015.667	1003.057
Target Compounds							
1) T	Dalapon	2.112	1.810	1599.3E6	1230.2E6	922.096	922.683
2) T	3,5-DICHL...	4.935	4.592	1721.8E6	1157.7E6	926.409	924.258
3) T	4-Nitroph...	5.434	4.975	459.7E6	414.7E6	1003.427	925.703
5) T	DICAMBA	5.746	5.433	5166.6E6	3481.9E6	927.464	921.650
6) T	MCPD	5.909	5.525	427.3E6	272.9E6	96.628	95.796
7) T	MCPA	6.046	5.711	589.8E6	384.2E6	94.666	93.834
8) T	DICHLORPROP	6.386	5.989	1294.0E6	893.9E6	943.510	940.960
9) T	2,4-D	6.601	6.261	1294.4E6	1002.2E6	960.240	955.378
10) T	Pentachlo...	6.872	6.638	16966.1E6	11232.6E6	903.420	895.640
11) T	2,4,5-TP ...	7.409	7.000	7165.4E6	4867.4E6	928.700	928.658
12) T	2,4,5-T	7.683	7.362	7266.8E6	4447.7E6	931.330	945.695
13) T	2,4-DB	8.216	7.851	922.8E6	618.2E6	987.994	988.992
14) T	DINOSEB	9.316	8.166	5833.1E6	3561.4E6	916.438	930.207
15) T	Picloram	9.142	9.107	9717.9E6	6513.7E6	965.795	953.597
16) T	DCPA	9.587	9.066	8815.5E6	6004.7E6	931.129	930.280

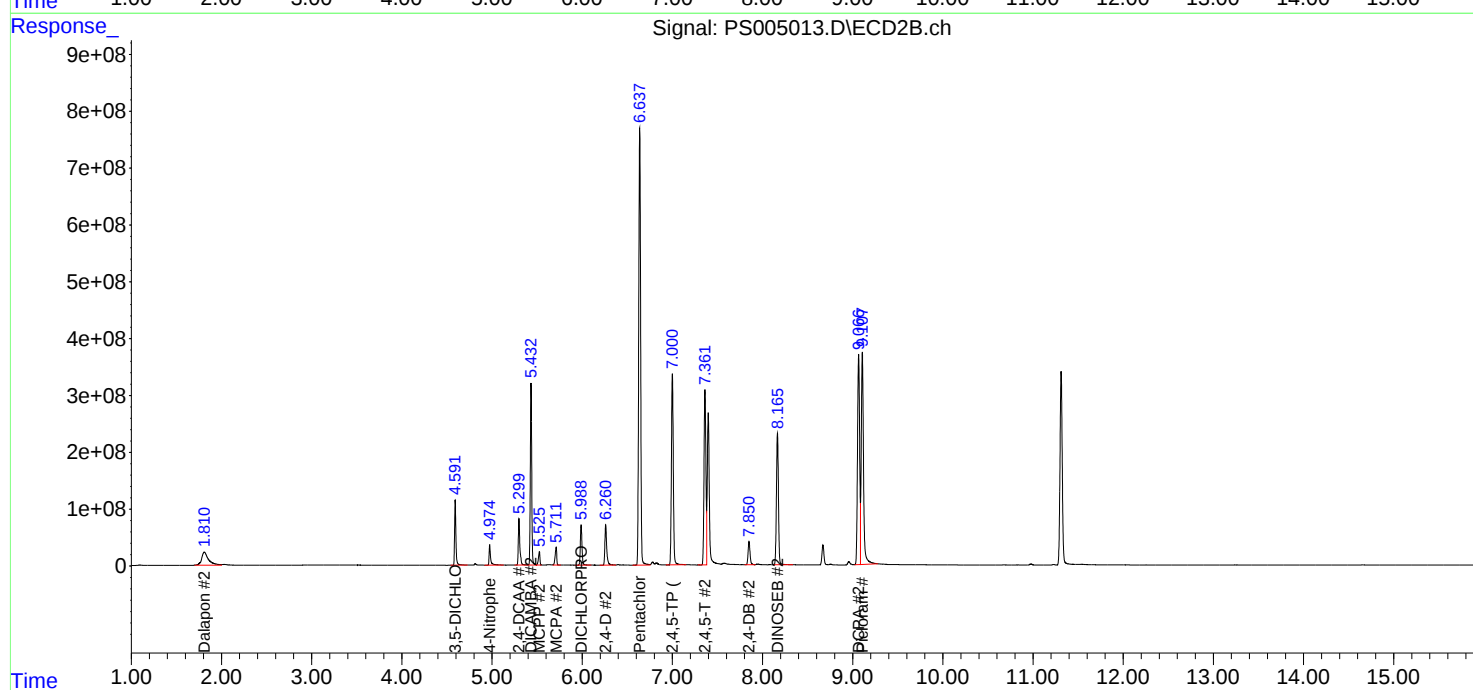
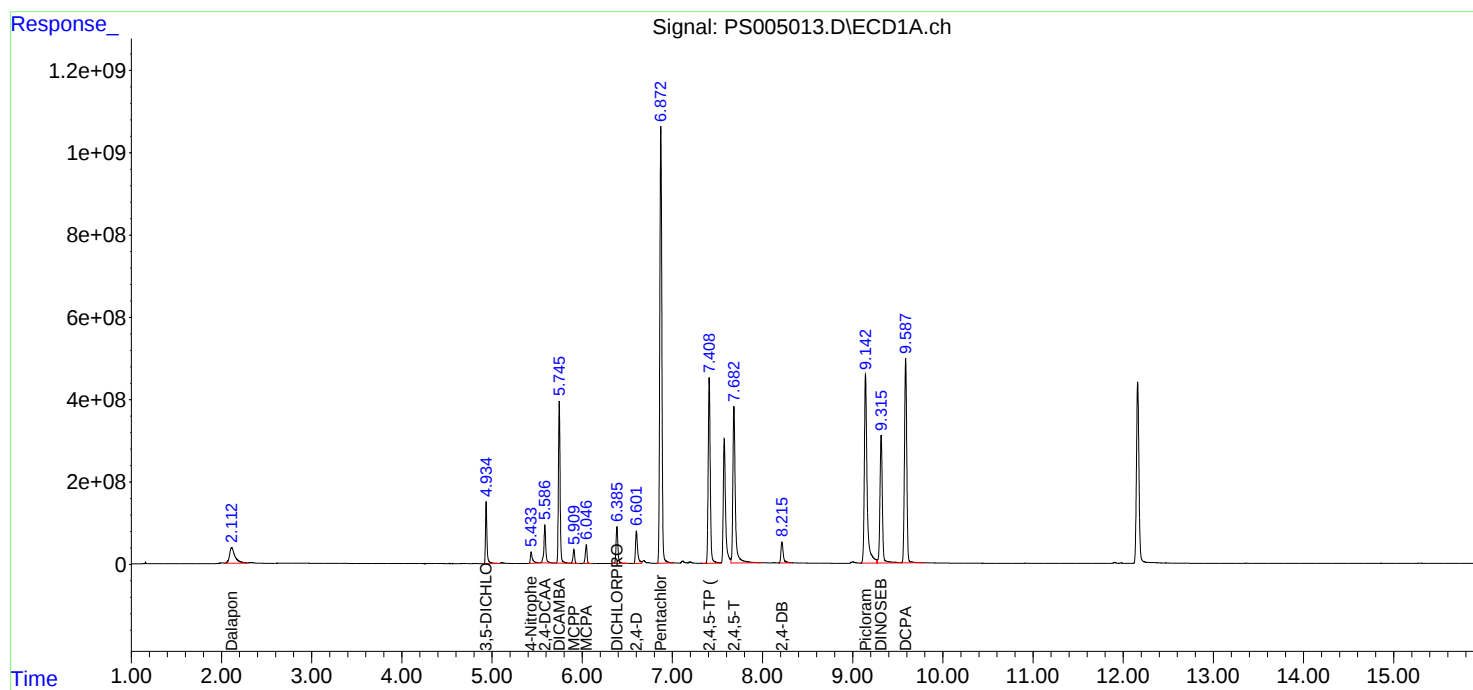
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

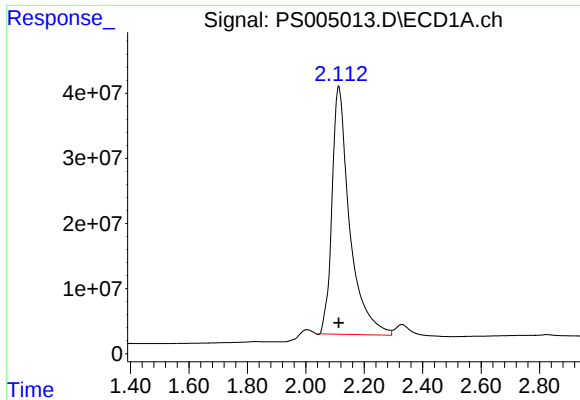
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061219\
Data File : PS005013.D
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Acq On : 13 Jun 2019 02:51
Operator : SM\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
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Quant Time: Jun 14 09:51:51 2019
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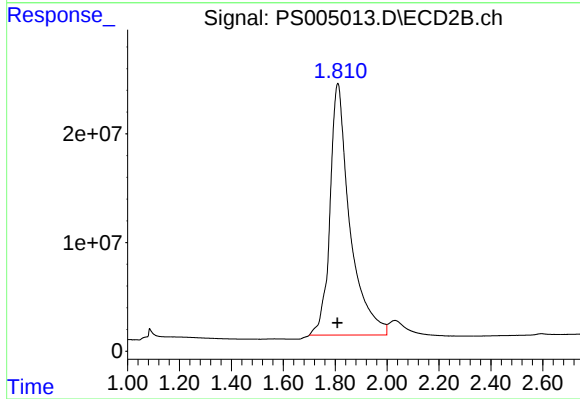




#1 Dalapon

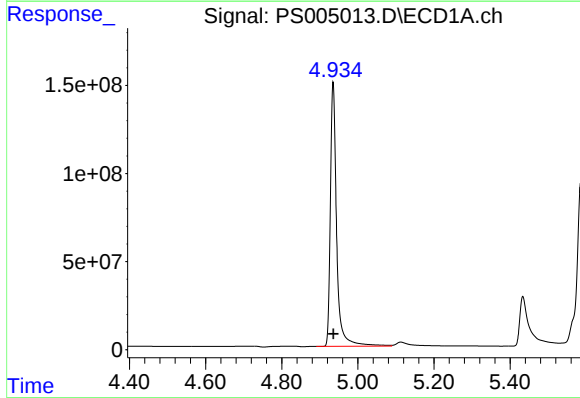
R.T.: 2.112 min
Delta R.T.: 0.000 min
Response: 1599307130
Conc: 922.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



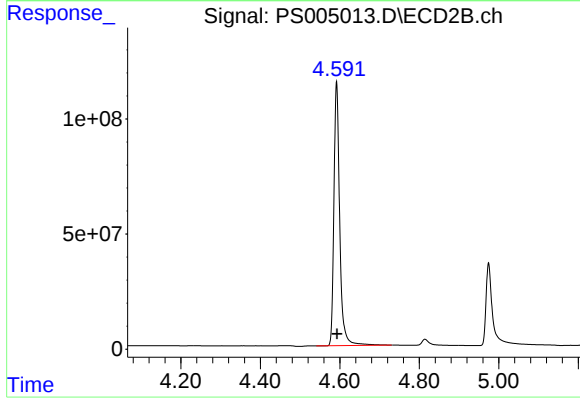
#1 Dalapon

R.T.: 1.810 min
Delta R.T.: 0.000 min
Response: 1230178494
Conc: 922.68 ng/ml



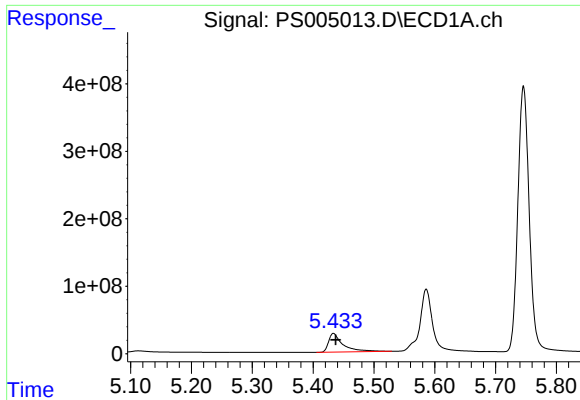
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 1721796629
Conc: 926.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

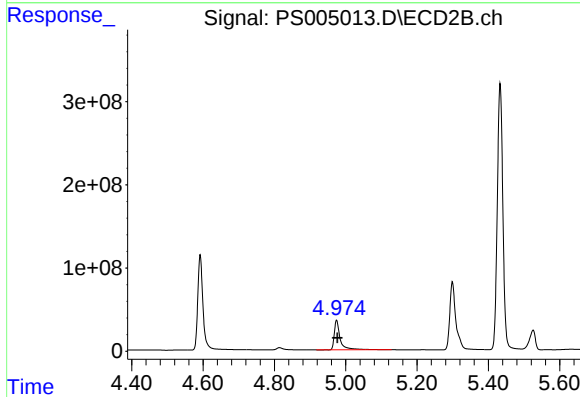
R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 1157702733
Conc: 924.26 ng/ml



#3 4-Nitrophenol

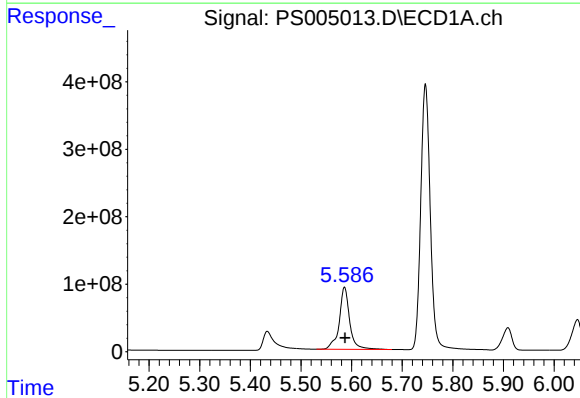
R.T.: 5.434 min
Delta R.T.: -0.003 min
Response: 459651908
Conc: 1003.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



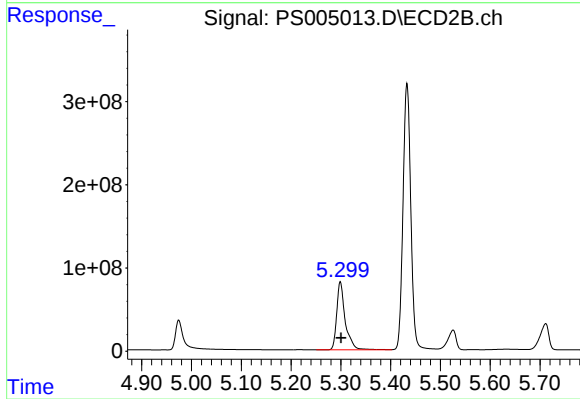
#3 4-Nitrophenol

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 414659715
Conc: 925.70 ng/ml



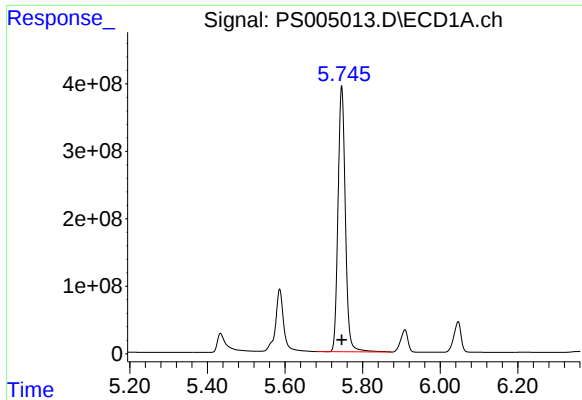
#4 2,4-DCAA

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 1325471252
Conc: 1015.67 ng/ml



#4 2,4-DCAA

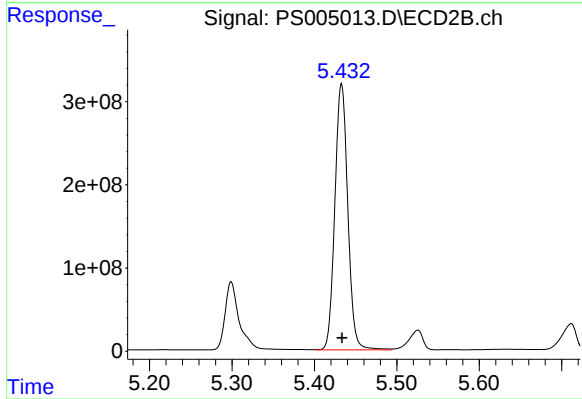
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 974104705
Conc: 1003.06 ng/ml



#5 DICAMBA

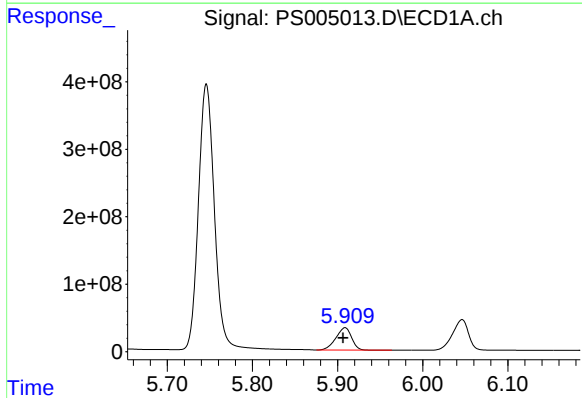
R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 5166581327
Conc: 927.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



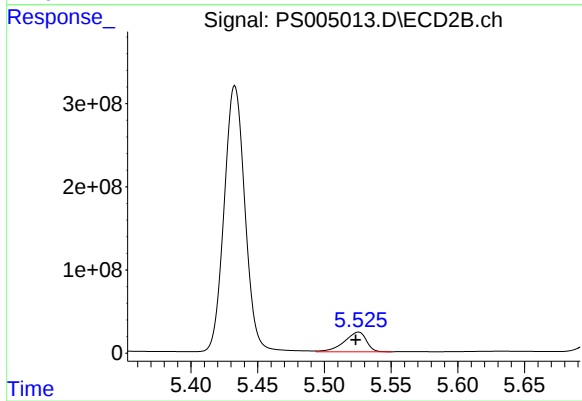
#5 DICAMBA

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 3481855353
Conc: 921.65 ng/ml



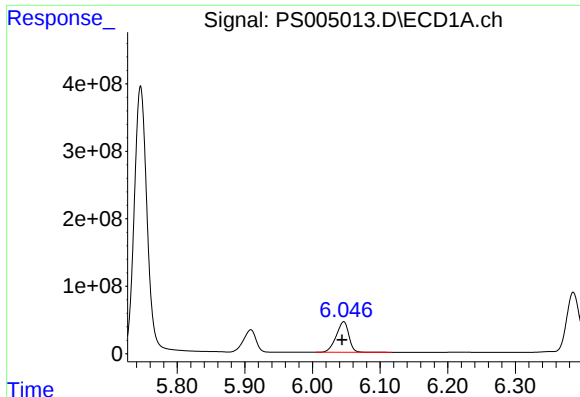
#6 MCP

R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 427266189
Conc: 96.63 ug/ml



#6 MCP

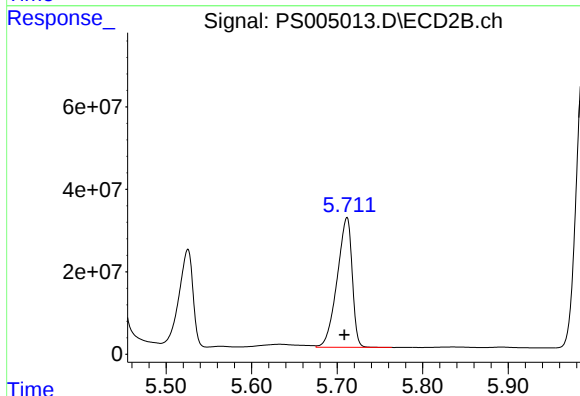
R.T.: 5.525 min
Delta R.T.: 0.002 min
Response: 272860356
Conc: 95.80 ug/ml



#7 MCPA

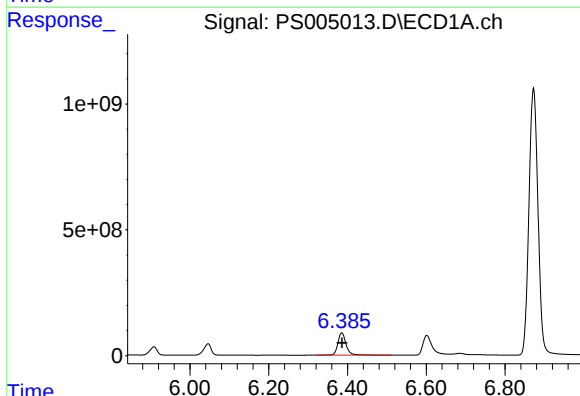
R.T.: 6.046 min
Delta R.T.: 0.002 min
Response: 589827929
Conc: 94.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



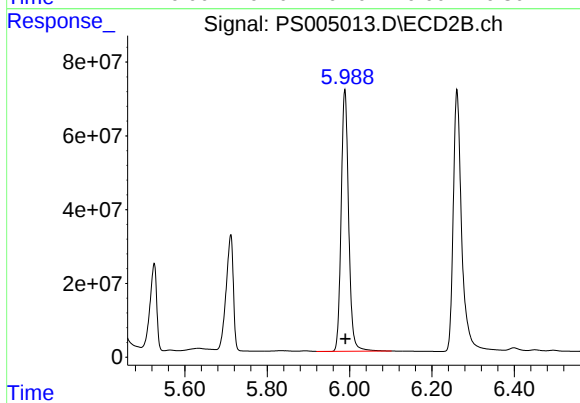
#7 MCPA

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 384210695
Conc: 93.83 ug/ml



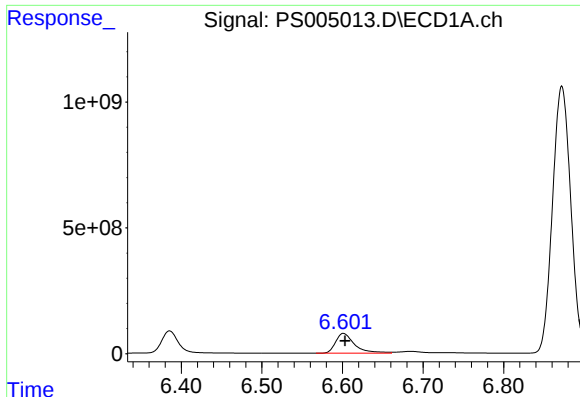
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1294041202
Conc: 943.51 ng/ml



#8 DICHLORPROP

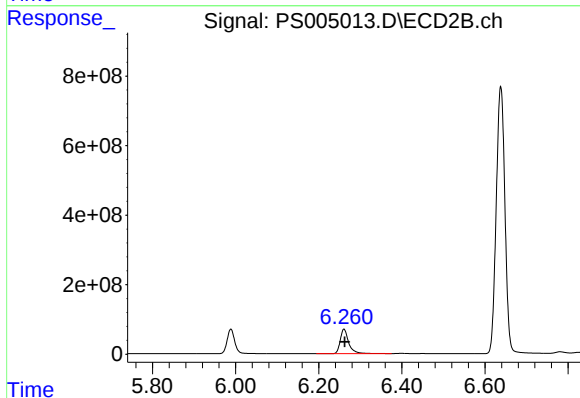
R.T.: 5.989 min
Delta R.T.: -0.001 min
Response: 893912302
Conc: 940.96 ng/ml



#9 2,4-D

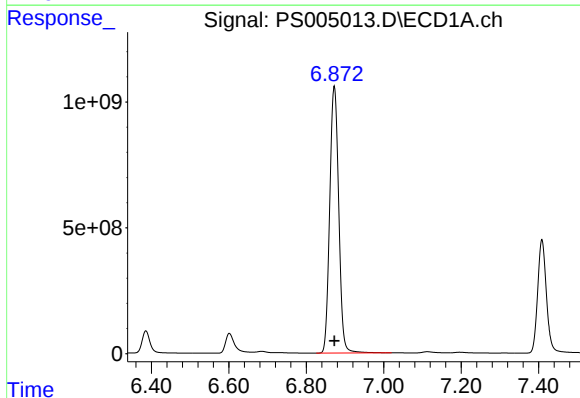
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 1294378899
Conc: 960.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



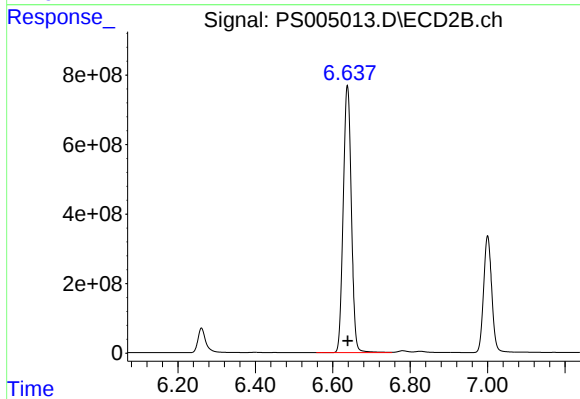
#9 2,4-D

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 1002155031
Conc: 955.38 ng/ml



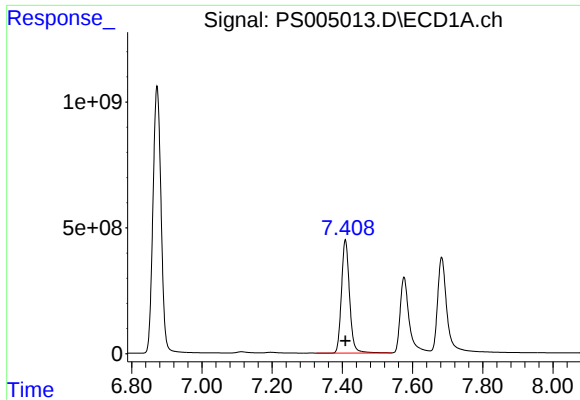
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 16966066769
Conc: 903.42 ng/ml



#10 Pentachlorophenol

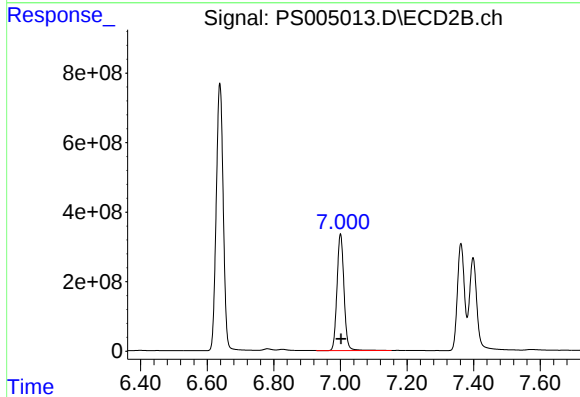
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 11232575343
Conc: 895.64 ng/ml



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

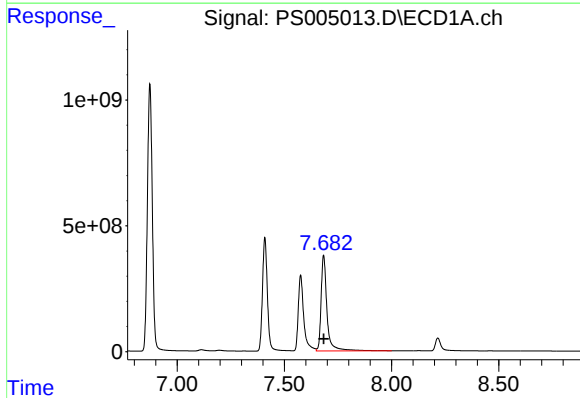
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 7165434040
Conc: 928.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



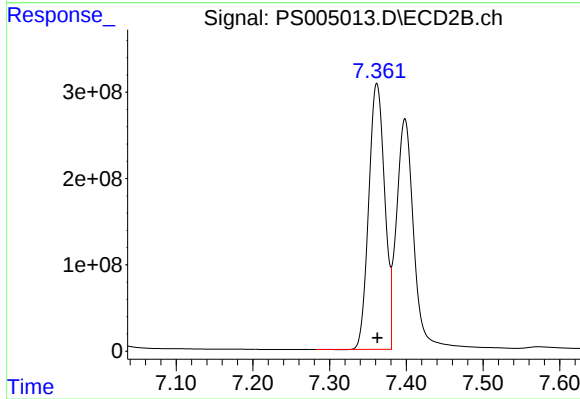
#11 2,4,5-TP (SILVEX)

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 4867446530
Conc: 928.66 ng/ml



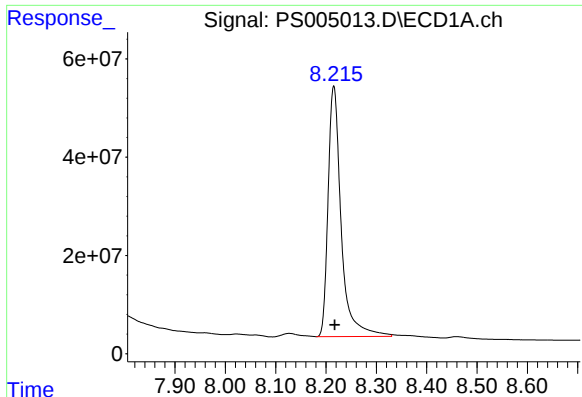
#12 2,4,5-T

R.T.: 7.683 min
Delta R.T.: -0.001 min
Response: 7266760140
Conc: 931.33 ng/ml



#12 2,4,5-T

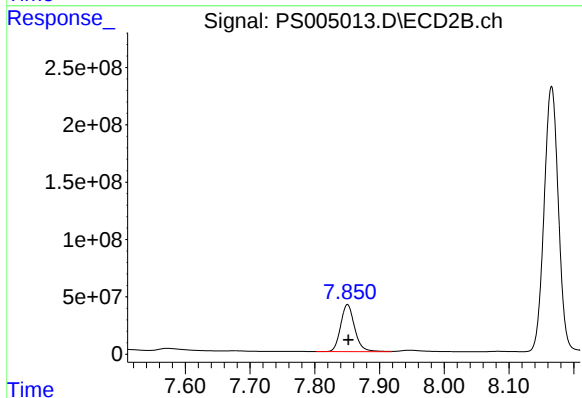
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 4447704493
Conc: 945.69 ng/ml



#13 2,4-DB

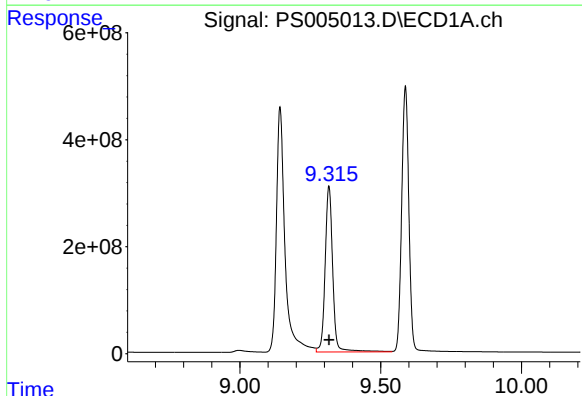
R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 922818736
Conc: 987.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



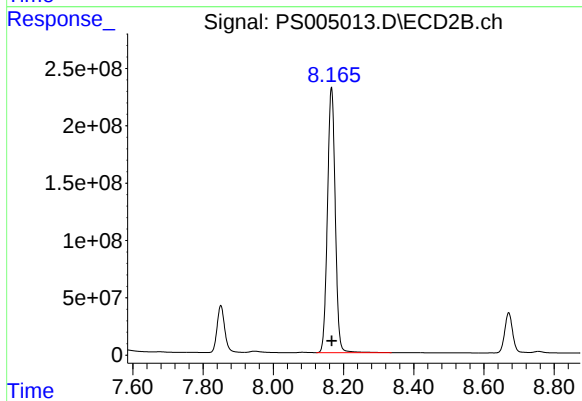
#13 2,4-DB

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 618225506
Conc: 988.99 ng/ml



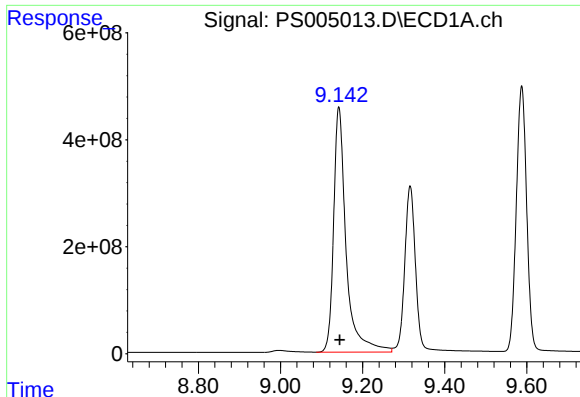
#14 DINOSEB

R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 5833073840
Conc: 916.44 ng/ml



#14 DINOSEB

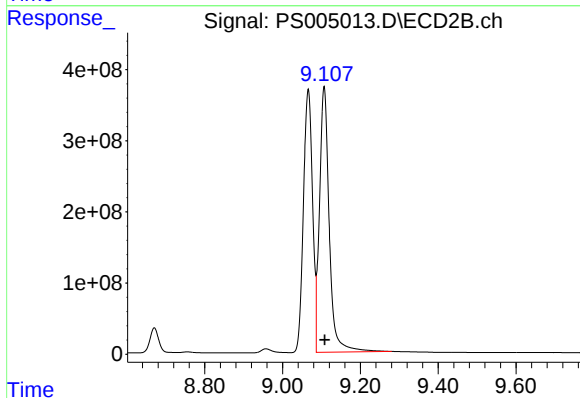
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 3561361782
Conc: 930.21 ng/ml



#15 Picloram

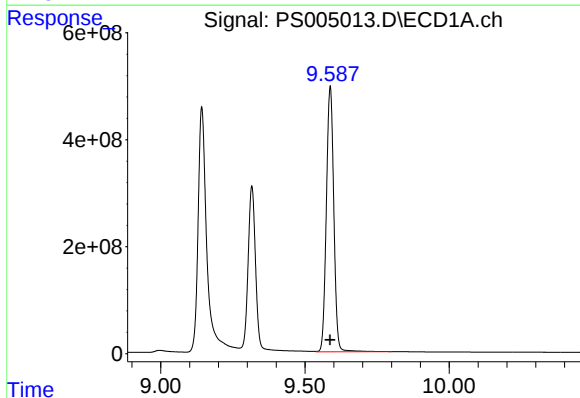
R.T.: 9.142 min
Delta R.T.: -0.002 min
Response: 9717909612
Conc: 965.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



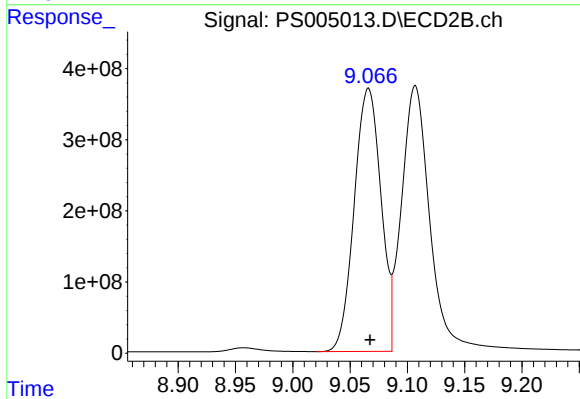
#15 Picloram

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 6513676266
Conc: 953.60 ng/ml



#16 DCPA

R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 8815489287
Conc: 931.13 ng/ml



#16 DCPA

R.T.: 9.066 min
Delta R.T.: -0.001 min
Response: 6004677612
Conc: 930.28 ng/ml