

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 14:19
 Operator : AR\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: Apr 09 14:35:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 14:35:20 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	7.106	7.568	2453.5E6	843.0E6	961.082	976.290
Target Compounds							
1) T	Dalapon	2.593	2.610	4021.2E6	1517.7E6	857.394	879.047
2) T	3,5-DICHL...	6.293	6.552	3486.8E6	1196.1E6	894.377	912.397
3) T	4-Nitroph...	6.901	7.103	1096.3E6	368.5E6	911.959	871.174
5) T	DICAMBA	7.288	7.759	10354.4E6	3696.2E6	937.671	954.289
6) T	MCPD	7.471	7.867	766.1E6	283.1E6	98.636	95.432
7) T	MCPA	7.618	8.102	1061.3E6	369.5E6	94.181	92.058
8) T	DICHLORPROP	7.983	8.458	2479.1E6	893.0E6	910.878	918.432
9) T	2,4-D	8.209	8.776	2463.2E6	835.4E6	932.858	937.550
10) T	Pentachlo...	8.501	9.287	34690.3E6	12810.6E6	912.277	914.148
11) T	2,4,5-TP ...	9.073	9.663	13427.2E6	4939.0E6	932.438	932.988
12) T	2,4,5-T	9.359	10.073	12642.6E6	4299.5E6	955.405	962.692
13) T	2,4-DB	9.929	10.632	1694.6E6	477.1E6	1000.042	969.144
14) T	DINOSEB	11.115	11.007	8736.5E6	3008.1E6	944.235	922.069
15) T	Picloram	10.929	12.070	15551.8E6	4071.4E6	1023.552	1045.094
16) T	DCPA	11.414	12.038	16875.0E6	5594.2E6	943.703	932.144

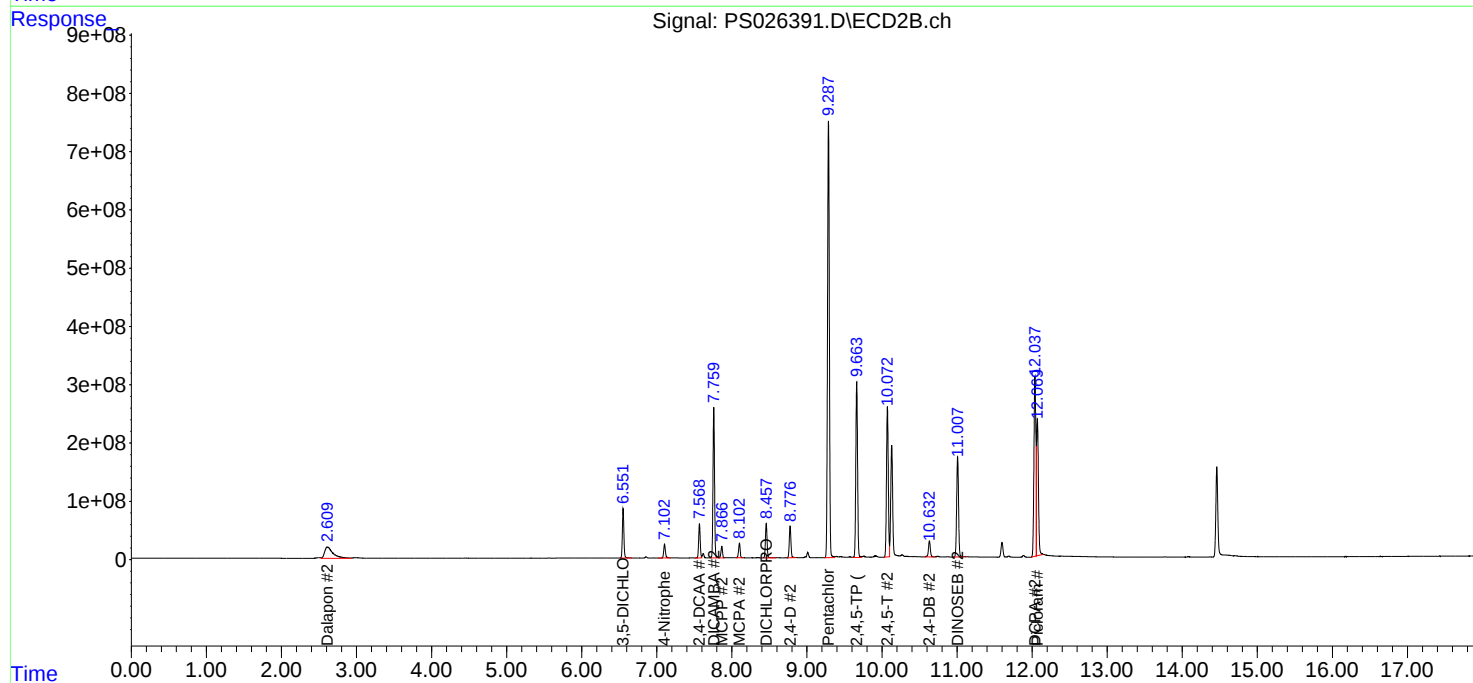
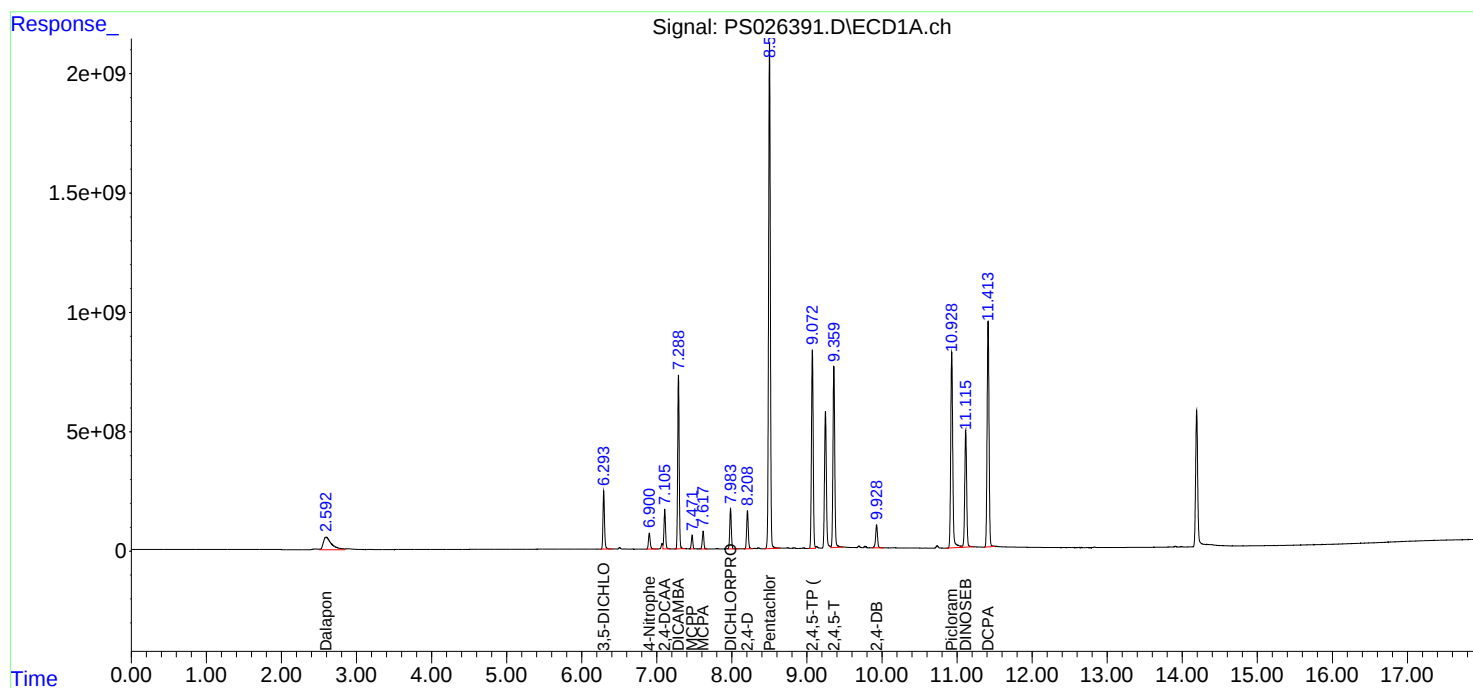
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

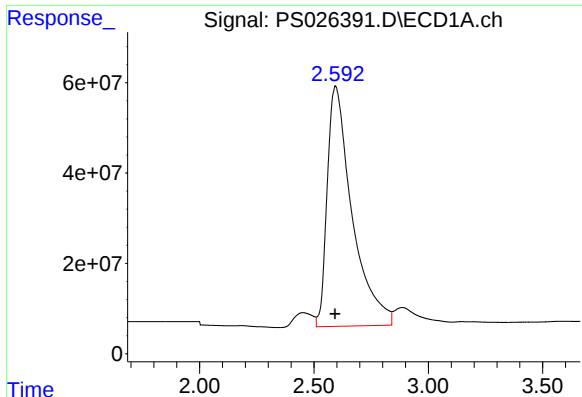
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Data File : PS026391.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 14:35:27 2024
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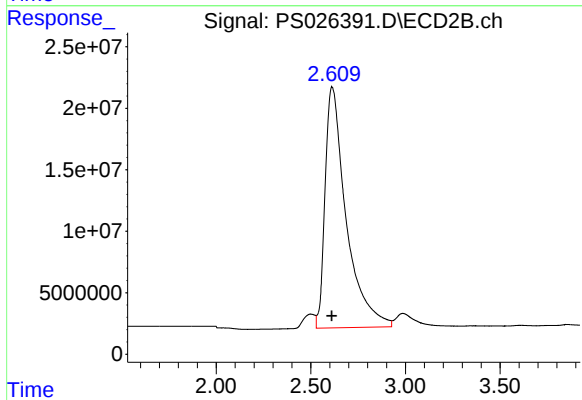




#1 Dalapon

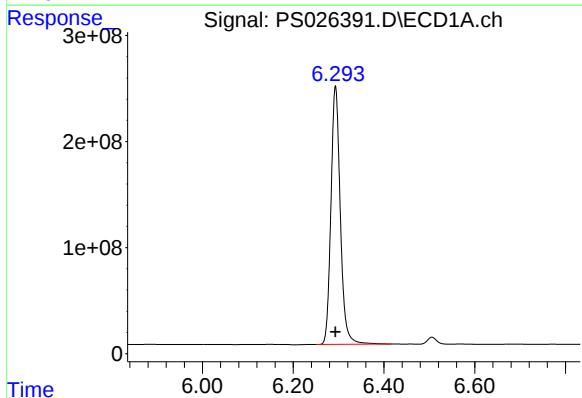
R.T.: 2.593 min
Delta R.T.: 0.000 min
Response: 4021226799
Conc: 857.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



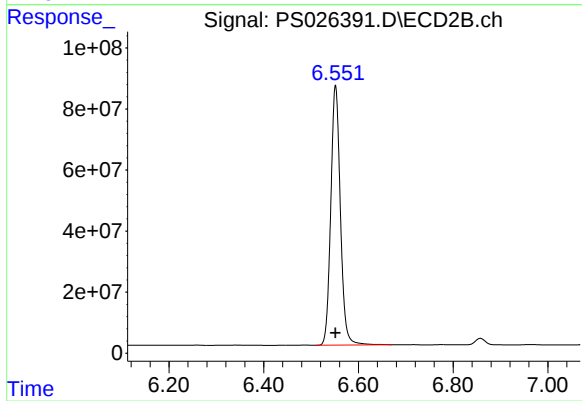
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 1517694796
Conc: 879.05 ng/ml



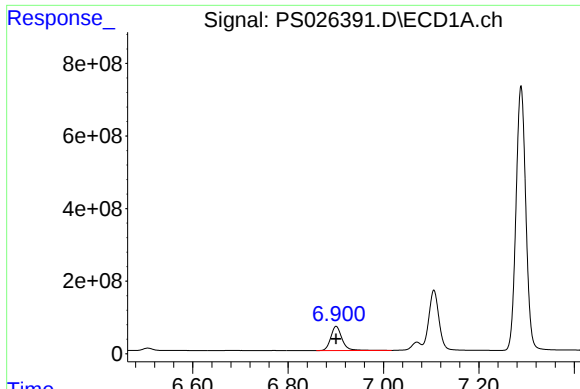
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 3486777868
Conc: 894.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

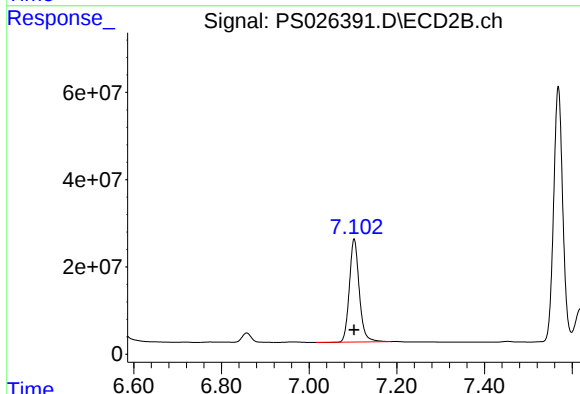
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 1196075761
Conc: 912.40 ng/ml



#3 4-Nitrophenol

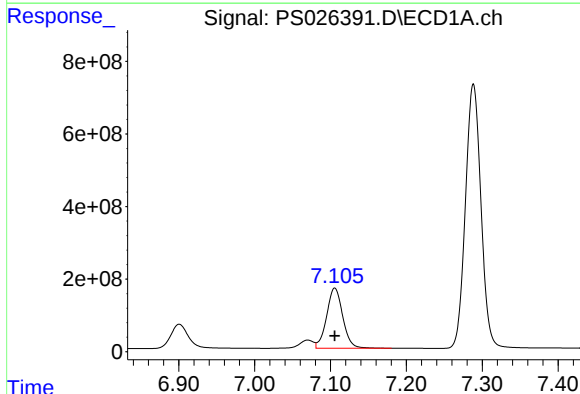
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 1096271366
Conc: 911.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



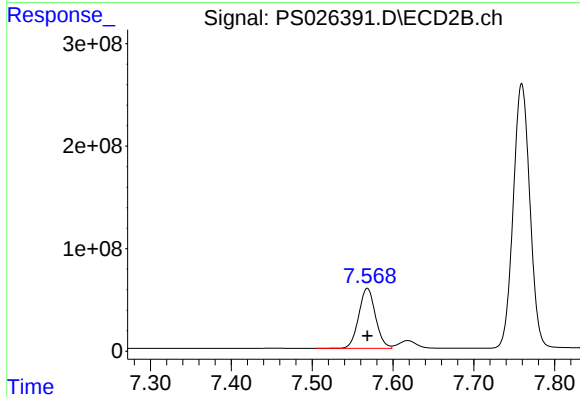
#3 4-Nitrophenol

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 368496013
Conc: 871.17 ng/ml



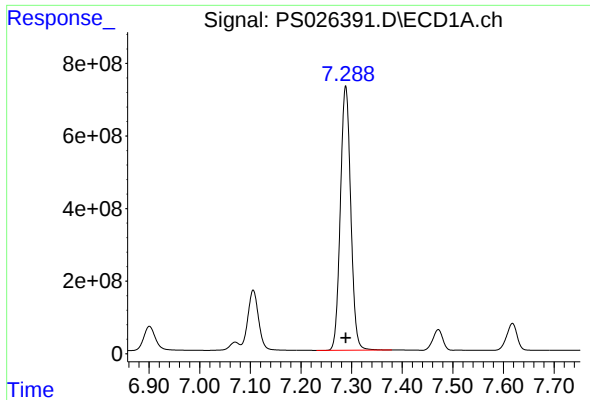
#4 2,4-DCAA

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 2453495291
Conc: 961.08 ng/ml



#4 2,4-DCAA

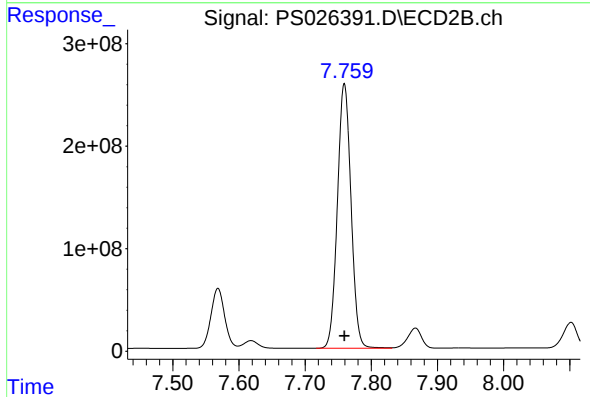
R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 843042440
Conc: 976.29 ng/ml



#5 DICAMBA

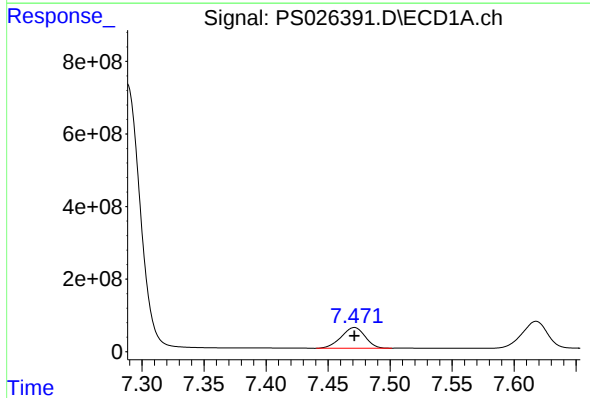
R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 10354386742
Conc: 937.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



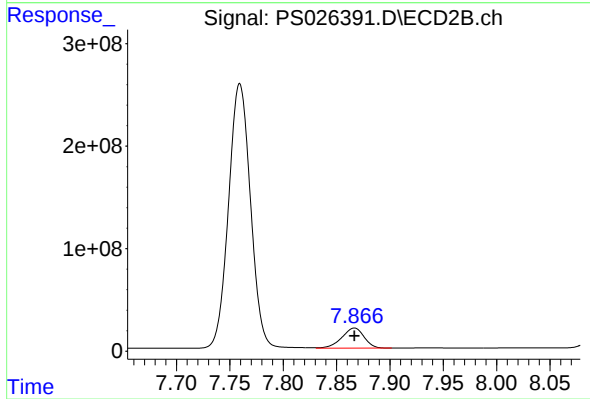
#5 DICAMBA

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 3696193194
Conc: 954.29 ng/ml



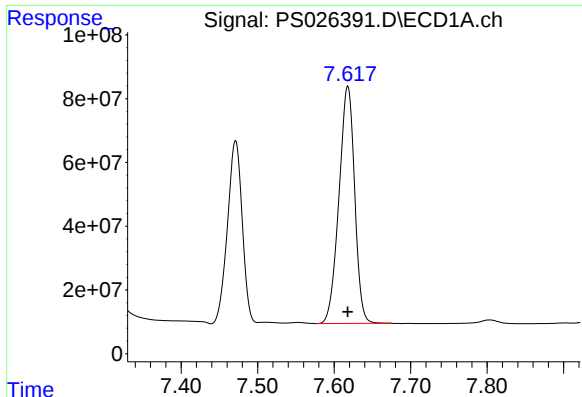
#6 MCP

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 766058013
Conc: 98.64 ug/ml



#6 MCP

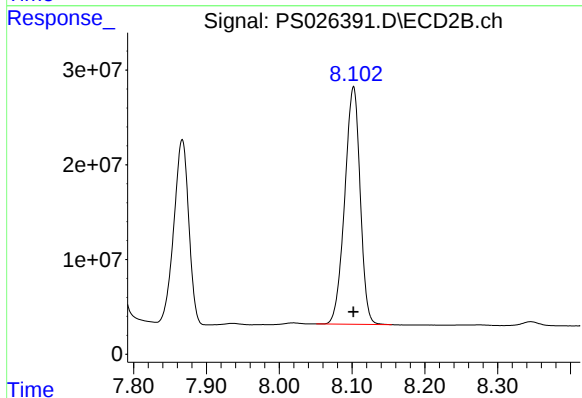
R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 283099775
Conc: 95.43 ug/ml



#7 MCPA

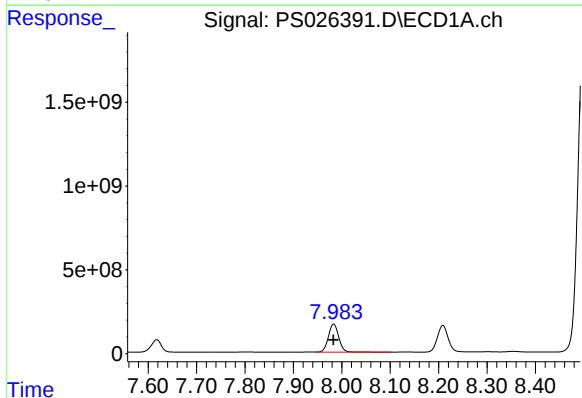
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 1061274276
Conc: 94.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



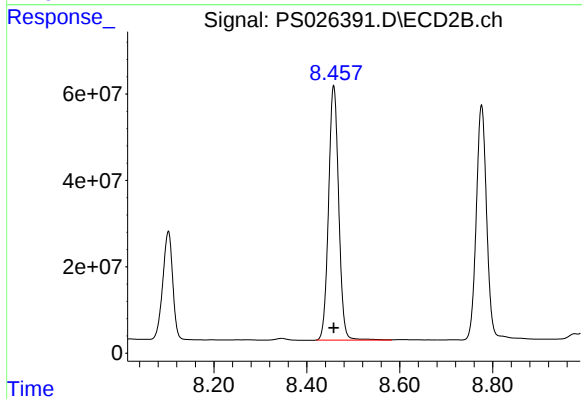
#7 MCPA

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 369545051
Conc: 92.06 ug/ml



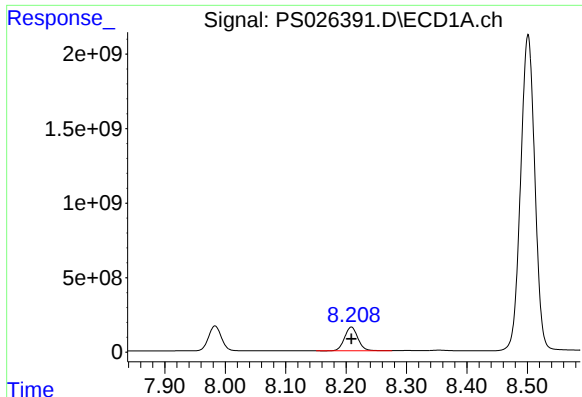
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 2479058266
Conc: 910.88 ng/ml



#8 DICHLORPROP

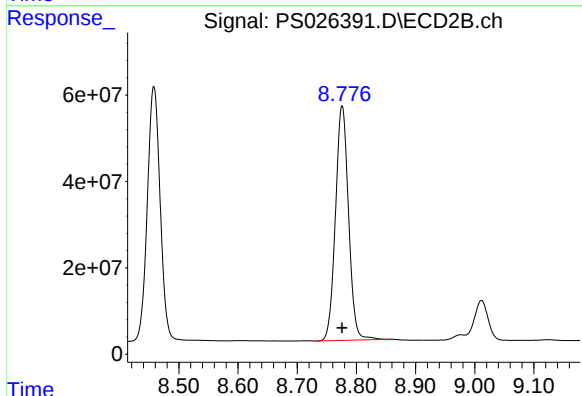
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 893042348
Conc: 918.43 ng/ml



#9 2,4-D

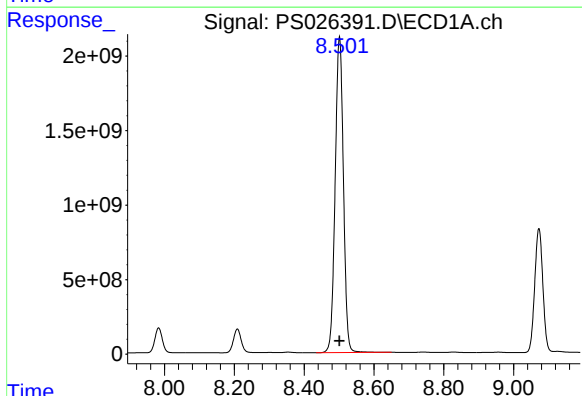
R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 2463157668
Conc: 932.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



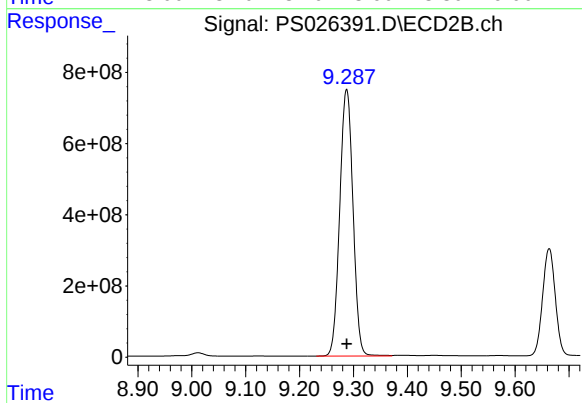
#9 2,4-D

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 835392578
Conc: 937.55 ng/ml



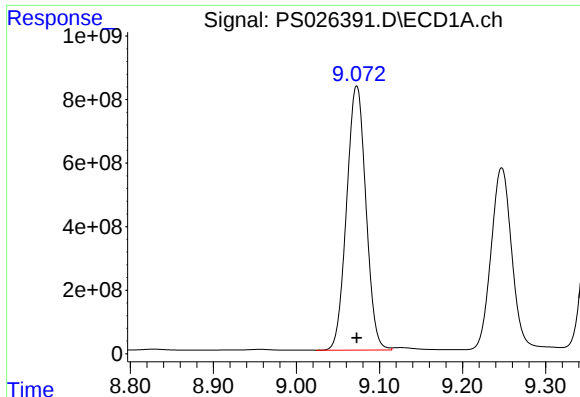
#10 Pentachlorophenol

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 34690323758
Conc: 912.28 ng/ml



#10 Pentachlorophenol

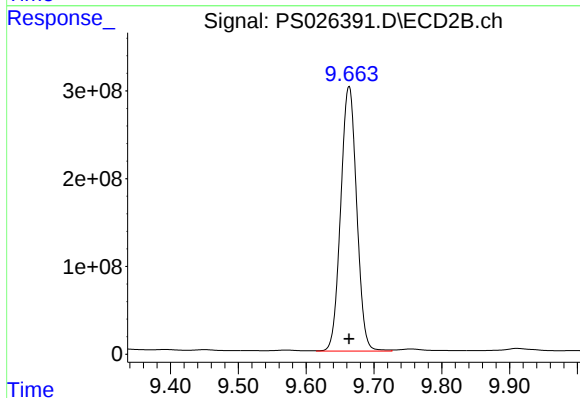
R.T.: 9.287 min
Delta R.T.: 0.000 min
Response: 12810588009
Conc: 914.15 ng/ml



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

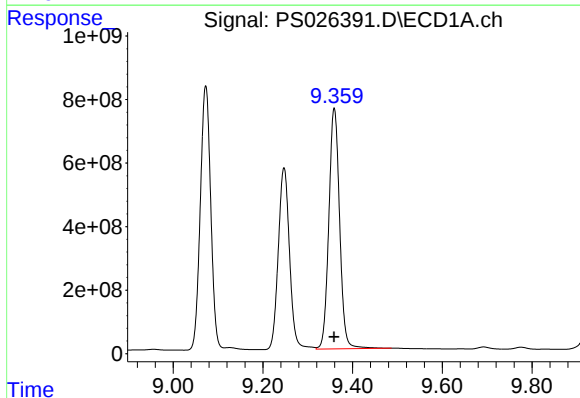
R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 13427221704
Conc: 932.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



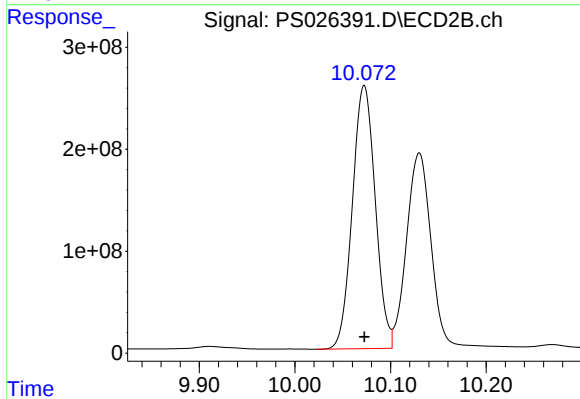
#11 2,4,5-TP (SILVEX)

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 4938989706
Conc: 932.99 ng/ml



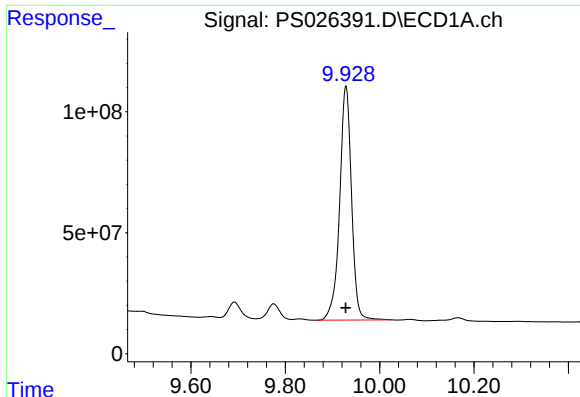
#12 2,4,5-T

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 12642633900
Conc: 955.41 ng/ml



#12 2,4,5-T

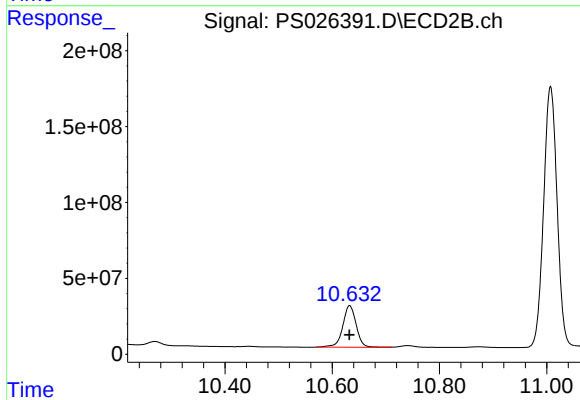
R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 4299543459
Conc: 962.69 ng/ml



#13 2,4-DB

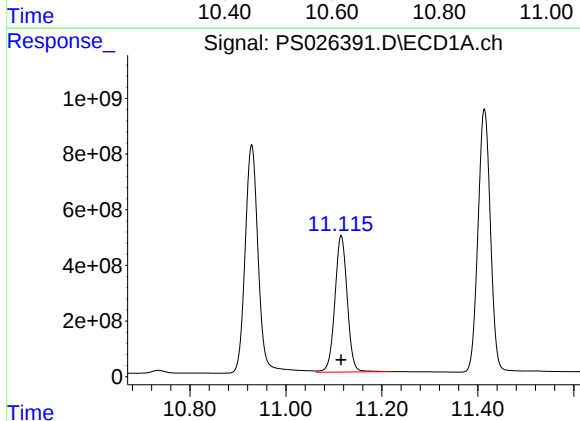
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 1694561888
Conc: 1000.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



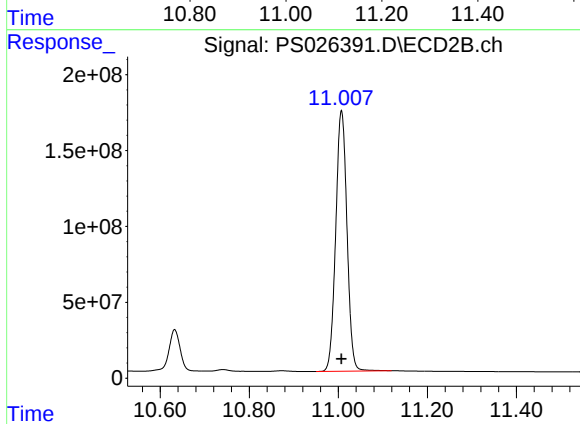
#13 2,4-DB

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 477134815
Conc: 969.14 ng/ml



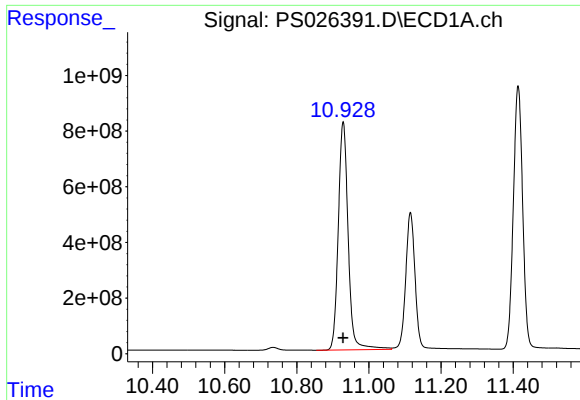
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: 0.000 min
Response: 8736532709
Conc: 944.24 ng/ml



#14 DINOSEB

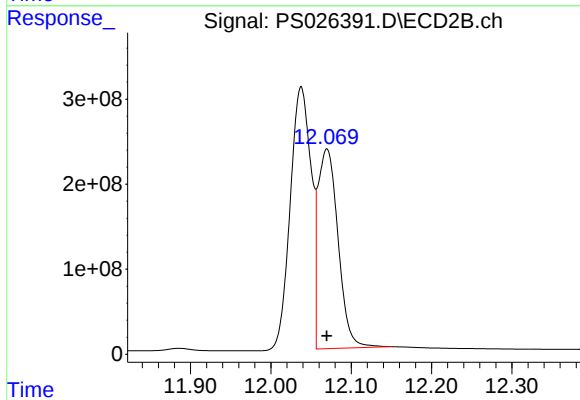
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 3008064319
Conc: 922.07 ng/ml



#15 Picloram

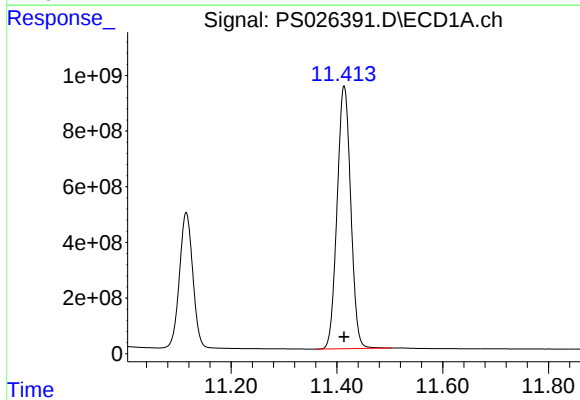
R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 15551845832
Conc: 1023.55 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



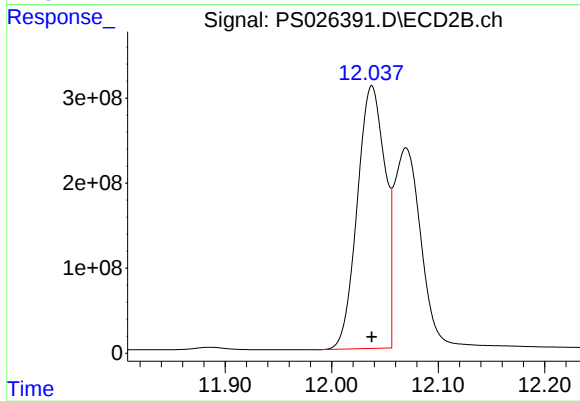
#15 Picloram

R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 4071418832
Conc: 1045.09 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 16875019325
Conc: 943.70 ng/ml



#16 DCPA

R.T.: 12.038 min
Delta R.T.: 0.000 min
Response: 5594243369
Conc: 932.14 ng/ml