

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 02:55
 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: Jun 05 04:02:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.242	7.770	1856.7E6	1330.5E6	688.094	729.014
Target Compounds							
1) T	Dalapon	2.645	2.712	2495.1E6	2214.2E6	637.051	655.544
2) T	3,5-DICHL...	6.413	6.719	2445.0E6	1858.8E6	656.390	685.910
3) T	4-Nitroph...	7.044	7.296	1158.2E6	875.5E6	643.681	653.891
5) T	DICAMBA	7.429	7.970	7276.2E6	5679.0E6	666.853	701.098
6) T	MCPD	7.609	8.072	536.7E6	378.3E6	66.931	69.829
7) T	MCPA	7.758	8.316	754.1E6	531.3E6	65.758	68.347
8) T	DICHLORPROP	8.130	8.685	2059.4E6	1440.1E6	646.431	689.181
9) T	2,4-D	8.360	9.016	2314.4E6	1563.8E6	649.542	688.314
10) T	Pentachlo...	8.657	9.546	30053.7E6	21277.3E6	693.317	706.543
11) T	2,4,5-TP ...	9.232	9.921	11643.1E6	8427.8E6	666.478	707.223
12) T	2,4,5-T	9.524	10.340	12196.0E6	8401.9E6	666.559	699.622
13) T	2,4-DB	10.095	10.905	1193.9E6	1060.7E6	465.684	688.702 #
14) T	DINOSEB	11.301	11.284	3073.0E6	5711.5E6	258.116	694.125 #
15) T	Picloram	11.111f	12.381	15599.2E6	12233.5E6	660.481	686.807
16) T	DCPA	11.593f	12.327	13844.3E6	10214.6E6	680.494	707.028

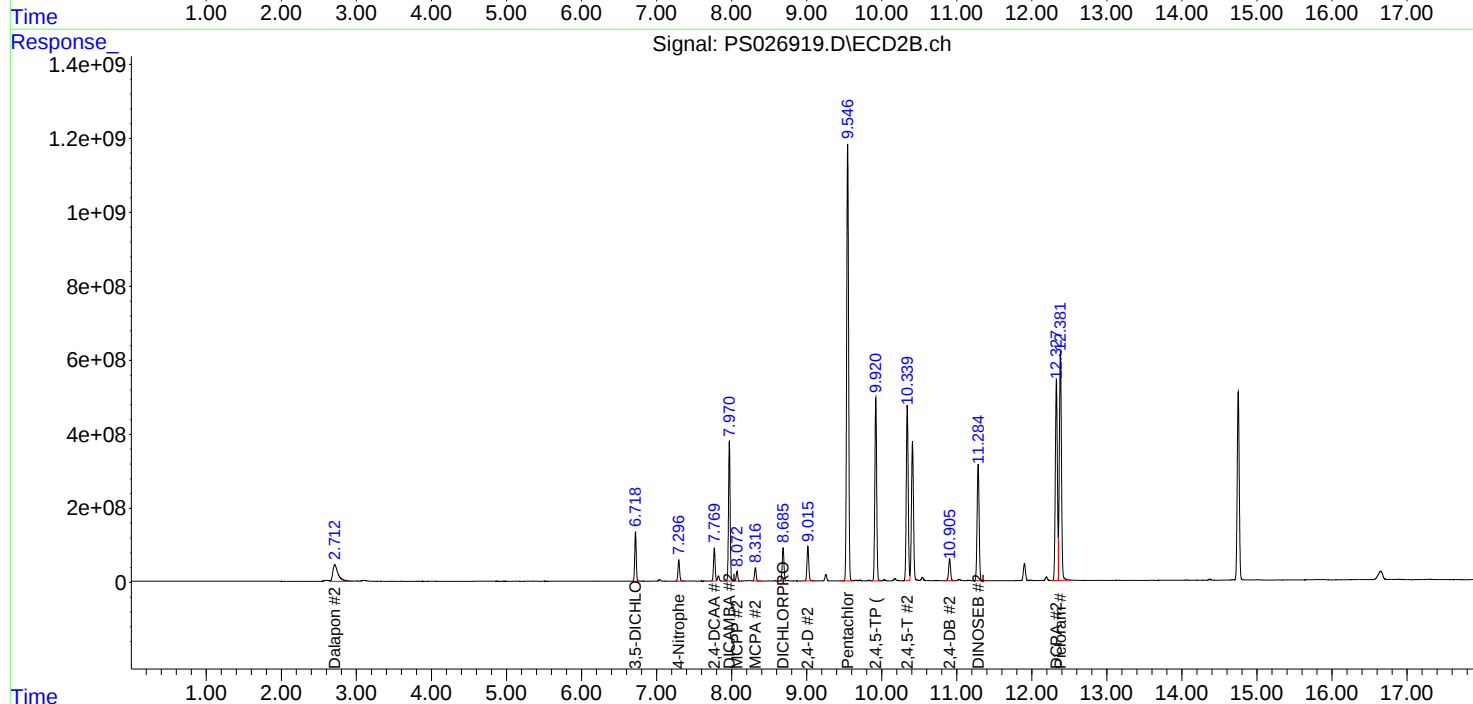
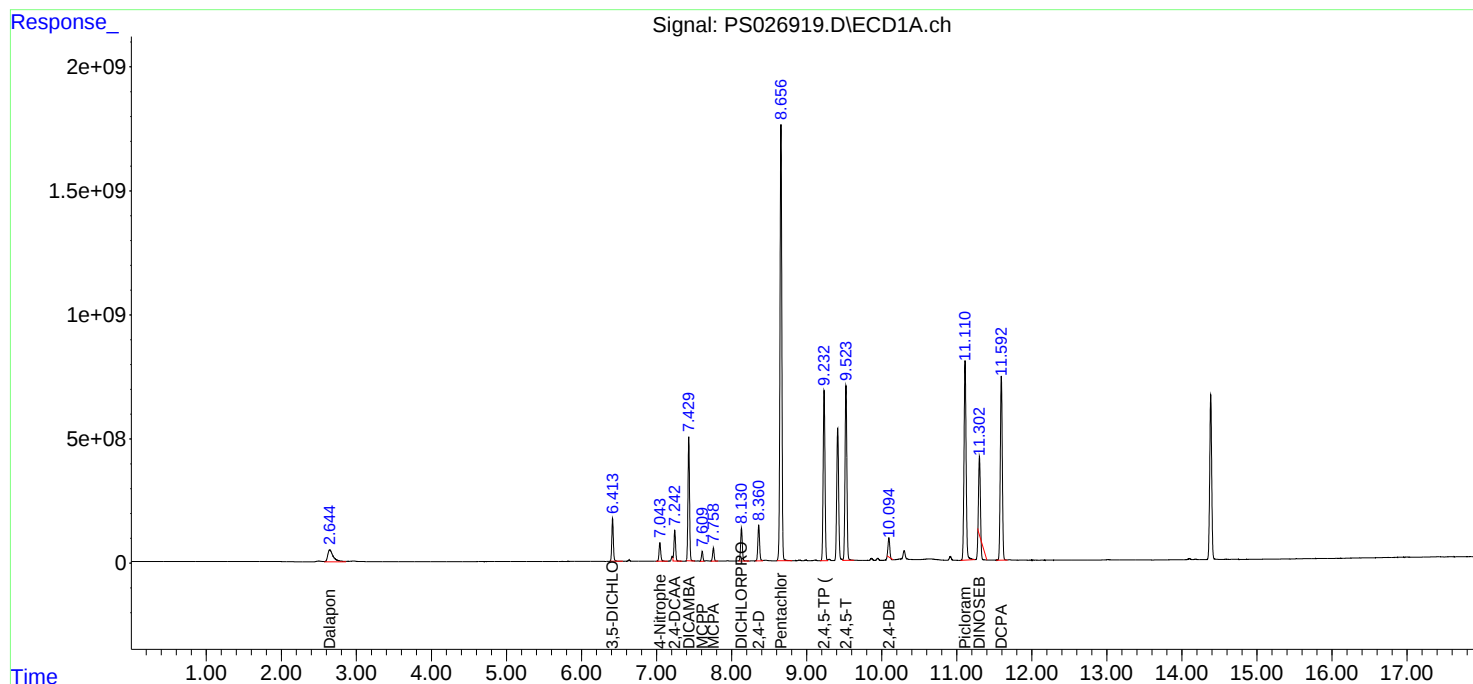
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

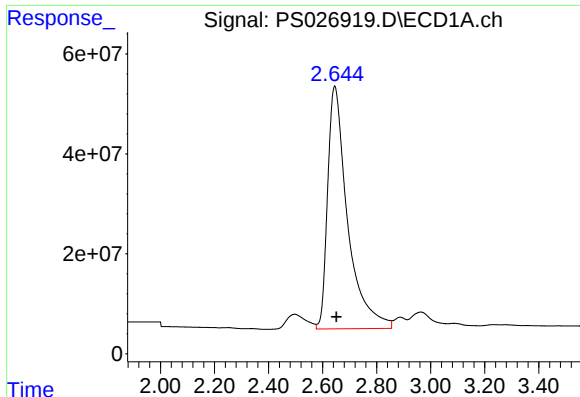
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
Data File : PS026919.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 04:02:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

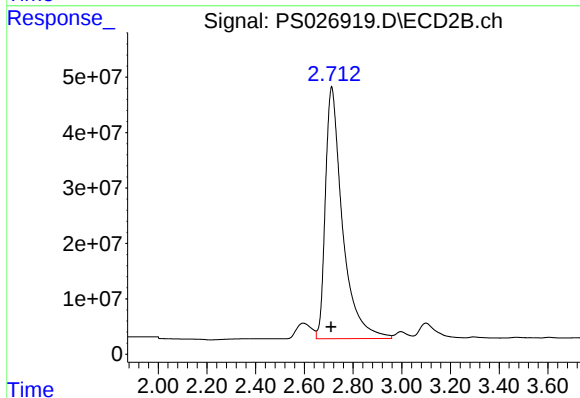




#1 Dalapon

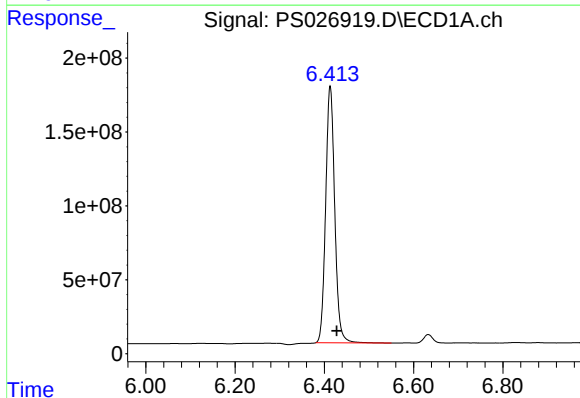
R.T.: 2.645 min
Delta R.T.: -0.006 min
Response: 2495059295
Conc: 637.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



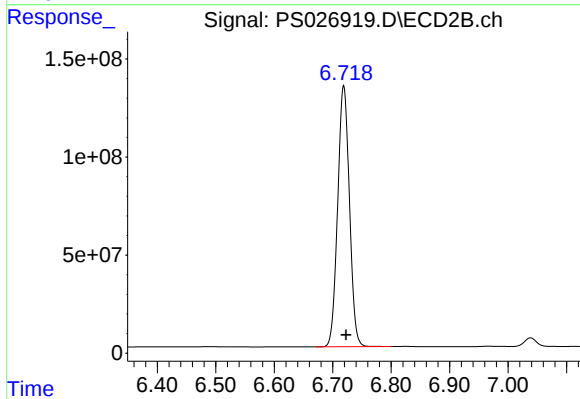
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.003 min
Response: 2214162820
Conc: 655.54 ng/ml



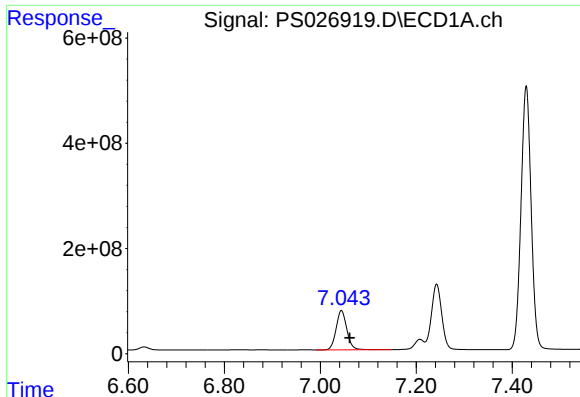
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.015 min
Response: 2445044526
Conc: 656.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

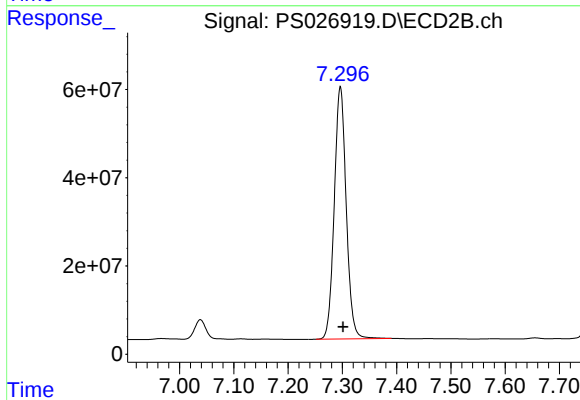
R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 1858815920
Conc: 685.91 ng/ml



#3 4-Nitrophenol

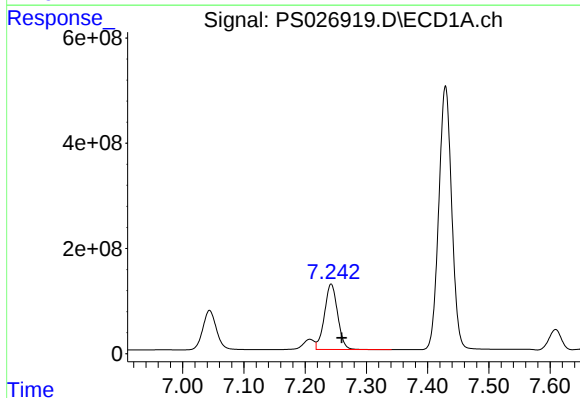
R.T.: 7.044 min
Delta R.T.: -0.018 min
Response: 1158152626
Conc: 643.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



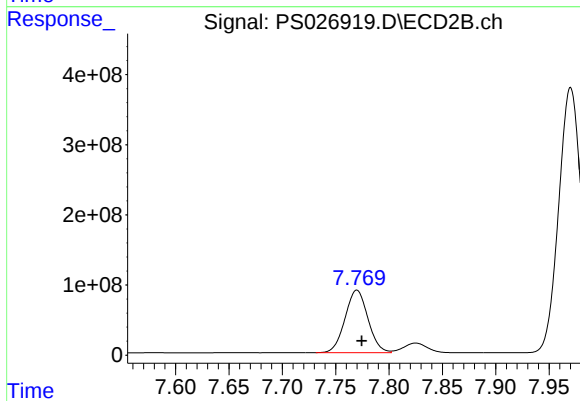
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 875516194
Conc: 653.89 ng/ml



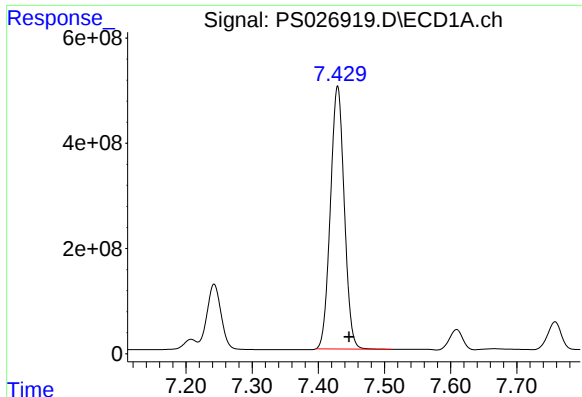
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.017 min
Response: 1856747589
Conc: 688.09 ng/ml



#4 2,4-DCAA

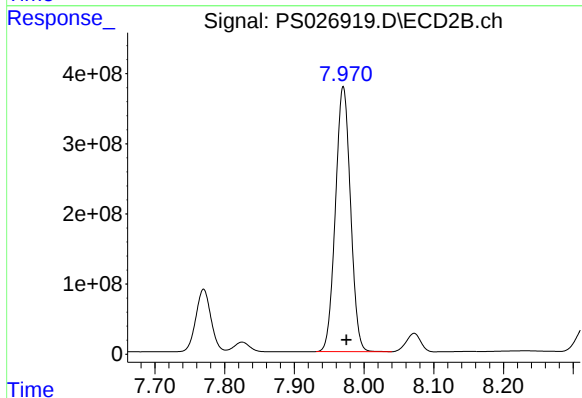
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 1330476590
Conc: 729.01 ng/ml



#5 DICAMBA

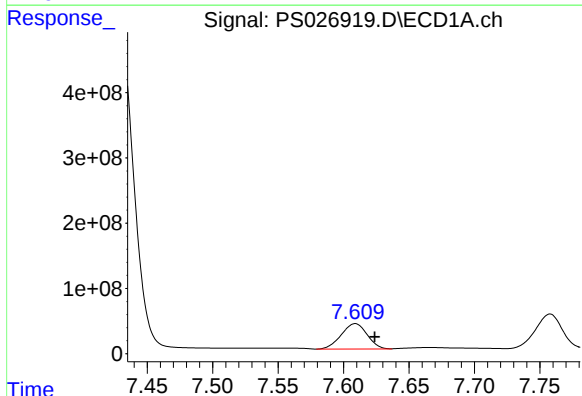
R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 7276171475
Conc: 666.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



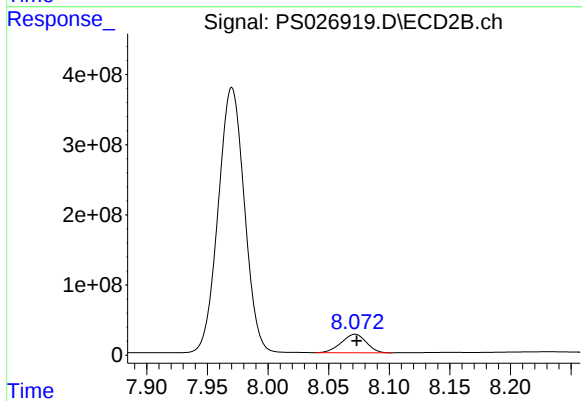
#5 DICAMBA

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 5678953854
Conc: 701.10 ng/ml



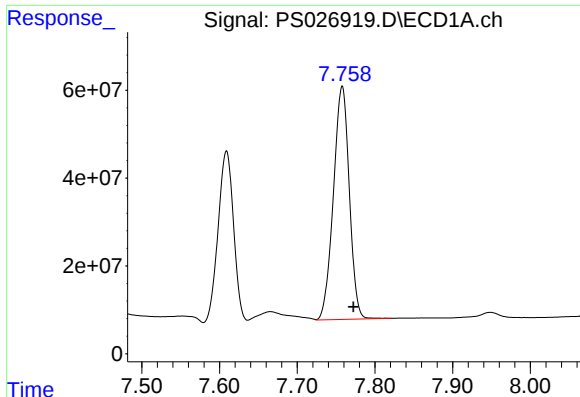
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.015 min
Response: 536688800
Conc: 66.93 ug/ml



#6 MCP

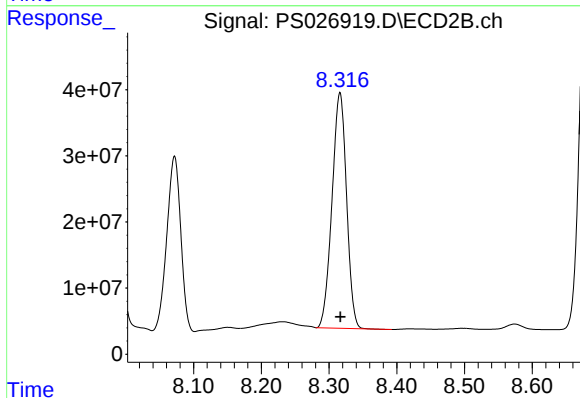
R.T.: 8.072 min
Delta R.T.: -0.001 min
Response: 378269720
Conc: 69.83 ug/ml



#7 MCPA

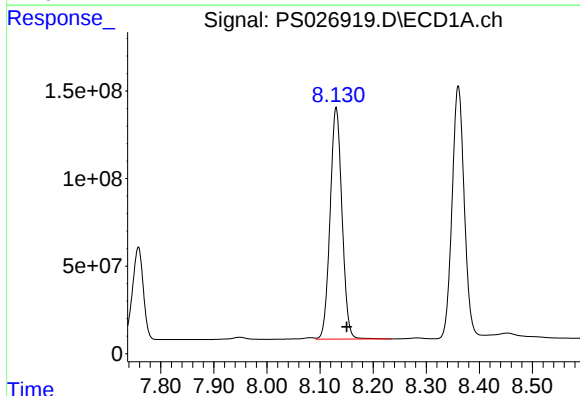
R.T.: 7.758 min
Delta R.T.: -0.014 min
Response: 754099982
Conc: 65.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



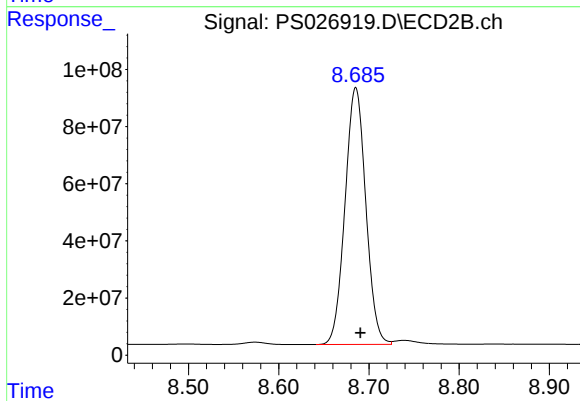
#7 MCPA

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 531286738
Conc: 68.35 ug/ml



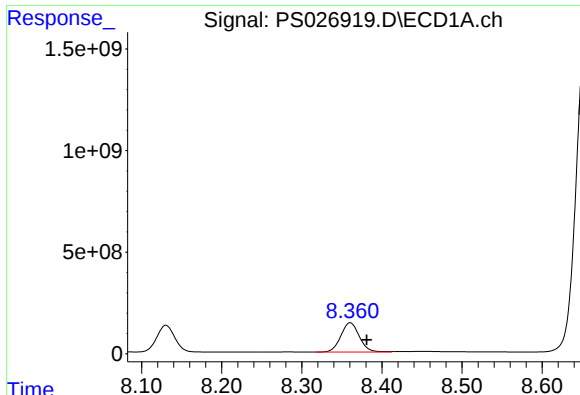
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: -0.020 min
Response: 2059371006
Conc: 646.43 ng/ml



#8 DICHLORPROP

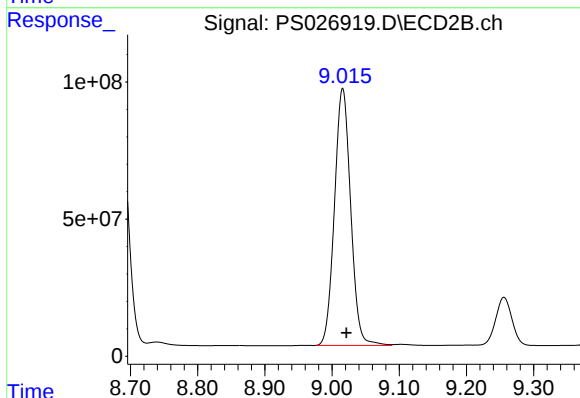
R.T.: 8.685 min
Delta R.T.: -0.005 min
Response: 1440105307
Conc: 689.18 ng/ml



#9 2,4-D

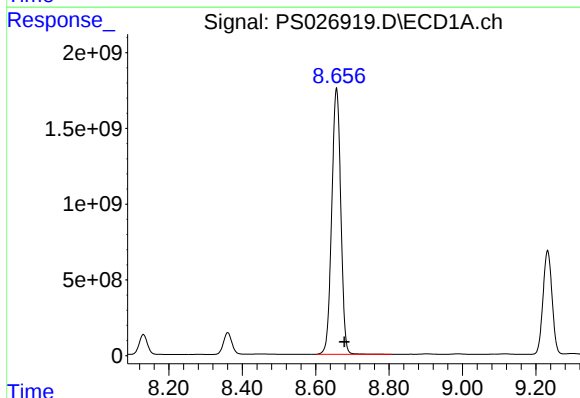
R.T.: 8.360 min
Delta R.T.: -0.021 min
Response: 2314388415
Conc: 649.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



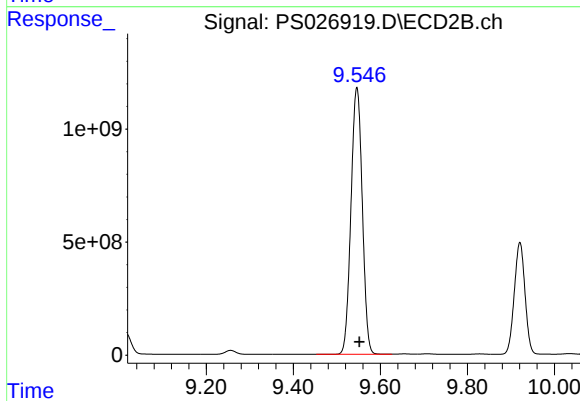
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 1563773697
Conc: 688.31 ng/ml



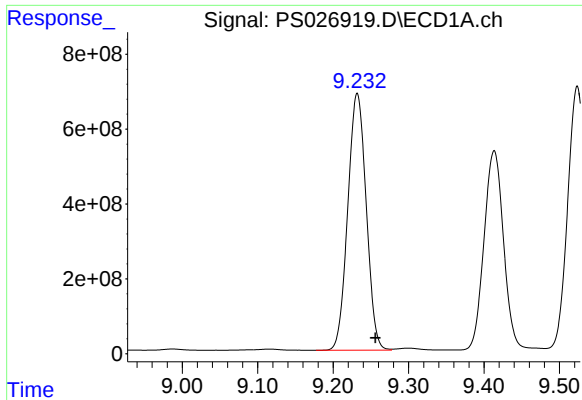
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.021 min
Response: 30053696541
Conc: 693.32 ng/ml



#10 Pentachlorophenol

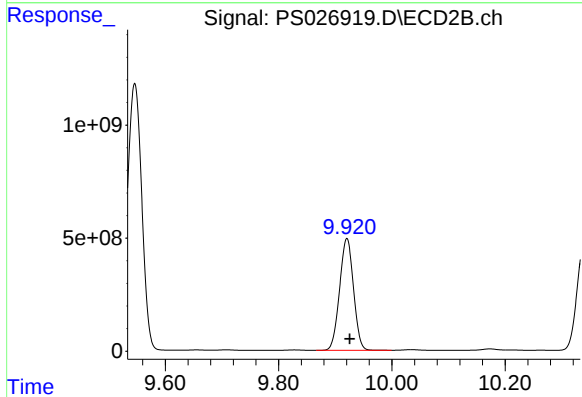
R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 21277334988
Conc: 706.54 ng/ml



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

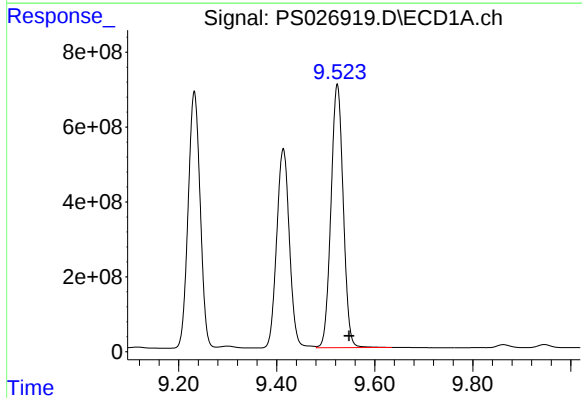
R.T.: 9.232 min
Delta R.T.: -0.024 min
Response: 11643133891
Conc: 666.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



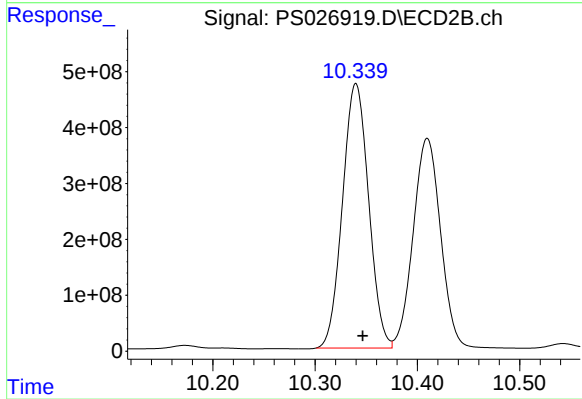
#11 2,4,5-TP (SILVEX)

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 8427753756
Conc: 707.22 ng/ml



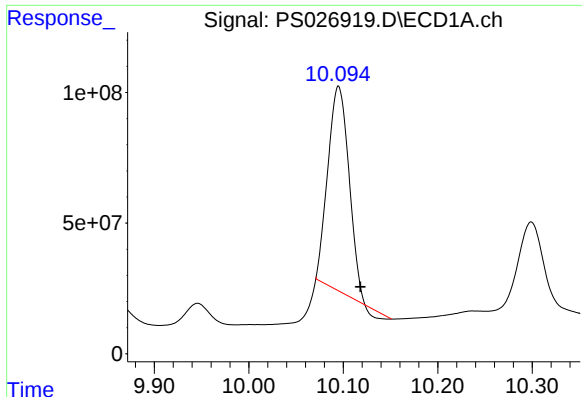
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: -0.024 min
Response: 12196001633
Conc: 666.56 ng/ml



#12 2,4,5-T

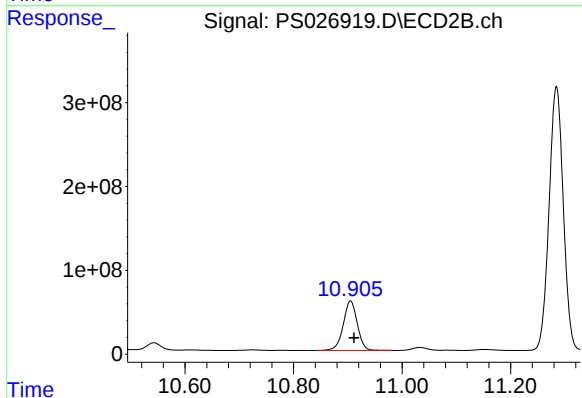
R.T.: 10.340 min
Delta R.T.: -0.007 min
Response: 8401898974
Conc: 699.62 ng/ml



#13 2,4-DB

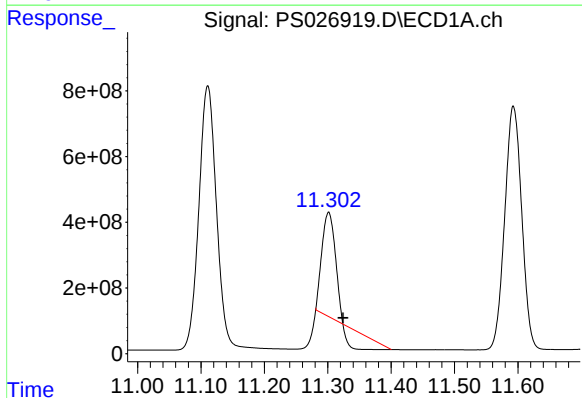
R.T.: 10.095 min
Delta R.T.: -0.023 min
Response: 1193947140
Conc: 465.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



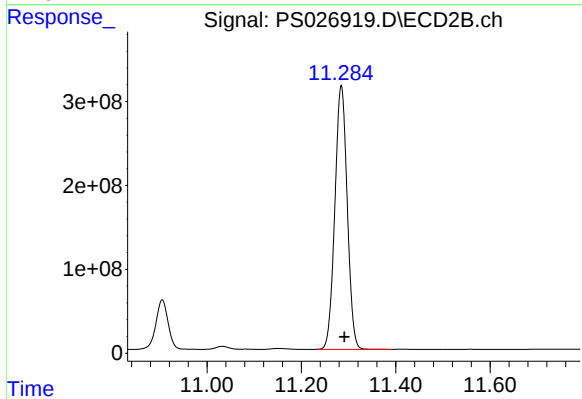
#13 2,4-DB

R.T.: 10.905 min
Delta R.T.: -0.007 min
Response: 1060717416
Conc: 688.70 ng/ml



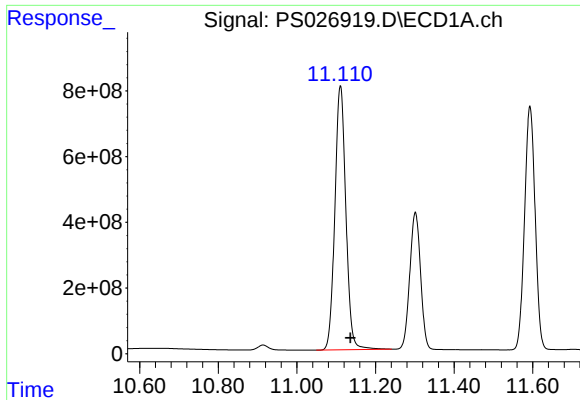
#14 DINOSEB

R.T.: 11.301 min
Delta R.T.: -0.023 min
Response: 3072988129
Conc: 258.12 ng/ml



#14 DINOSEB

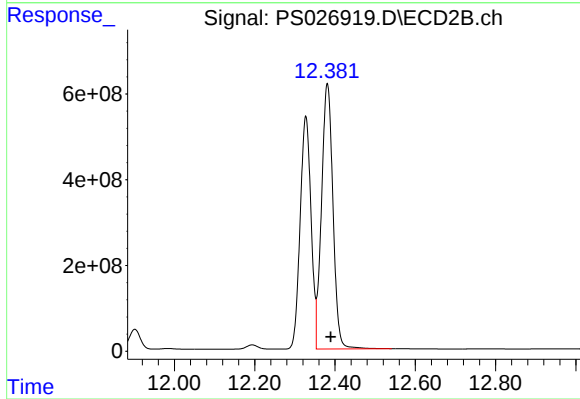
R.T.: 11.284 min
Delta R.T.: -0.007 min
Response: 5711451245
Conc: 694.12 ng/ml



#15 Picloram

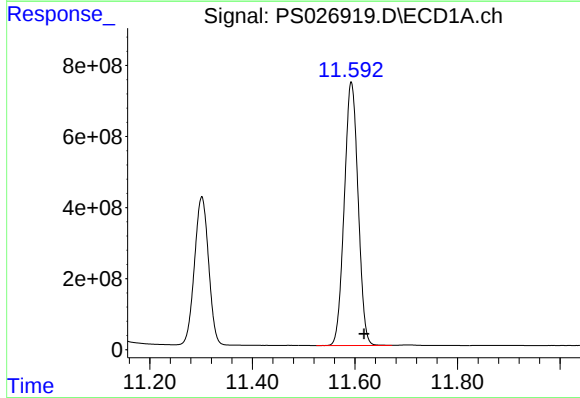
R.T.: 11.111 min
Delta R.T.: -0.025 min
Response: 15599186115
Conc: 660.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



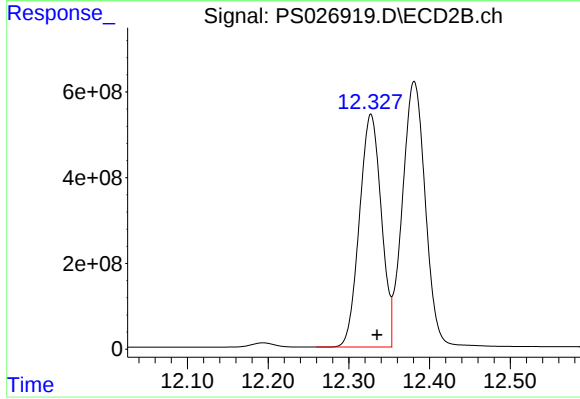
#15 Picloram

R.T.: 12.381 min
Delta R.T.: -0.008 min
Response: 12233536250
Conc: 686.81 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.025 min
Response: 13844316753
Conc: 680.49 ng/ml



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.007 min
Response: 10214601861
Conc: 707.03 ng/ml