

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 13:14
 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 11 14:27:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:22:58 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	7.095	7.557	2794.4E6	771.3E6	1005.095	1002.697
Target Compounds							
1) T	Dalapon	2.587	2.607	4578.8E6	1413.0E6	919.113	912.369
2) T	3,5-DICHL...	6.284	6.542	3953.4E6	1083.3E6	935.069	932.543
3) T	4-Nitroph...	6.889	7.091	1213.6E6	346.2E6	912.092	913.308
5) T	DICAMBA	7.277	7.747	11749.0E6	3371.6E6	946.845	943.682
6) T	MCPD	7.459	7.855	822.0E6	248.4E6	94.096	94.009
7) T	MCPA	7.606	8.089	1082.3E6	325.6E6	93.154	93.062
8) T	DICHLORPROP	7.971	8.445	2923.4E6	833.6E6	944.193	942.772
9) T	2,4-D	8.196	8.762	2871.5E6	781.3E6	943.434	939.529
10) T	Pentachlo...	8.491	9.272	40352.7E6	12688.0E6	993.924	958.966
11) T	2,4,5-TP ...	9.058	9.648	15927.1E6	4813.8E6	957.827	954.599
12) T	2,4,5-T	9.344	10.056	14888.2E6	4194.5E6	958.648	953.350
13) T	2,4-DB	9.911	10.615	1880.0E6	434.3E6	951.522	946.290
14) T	DINOSEB	11.097	10.989	10658.7E6	3321.8E6	945.958	944.473
15) T	Picloram	10.910	12.050	16443.1E6	4147.1E6	953.898	949.329
16) T	DCPA	11.397	12.019	19999.6E6	6395.1E6	968.233	964.389

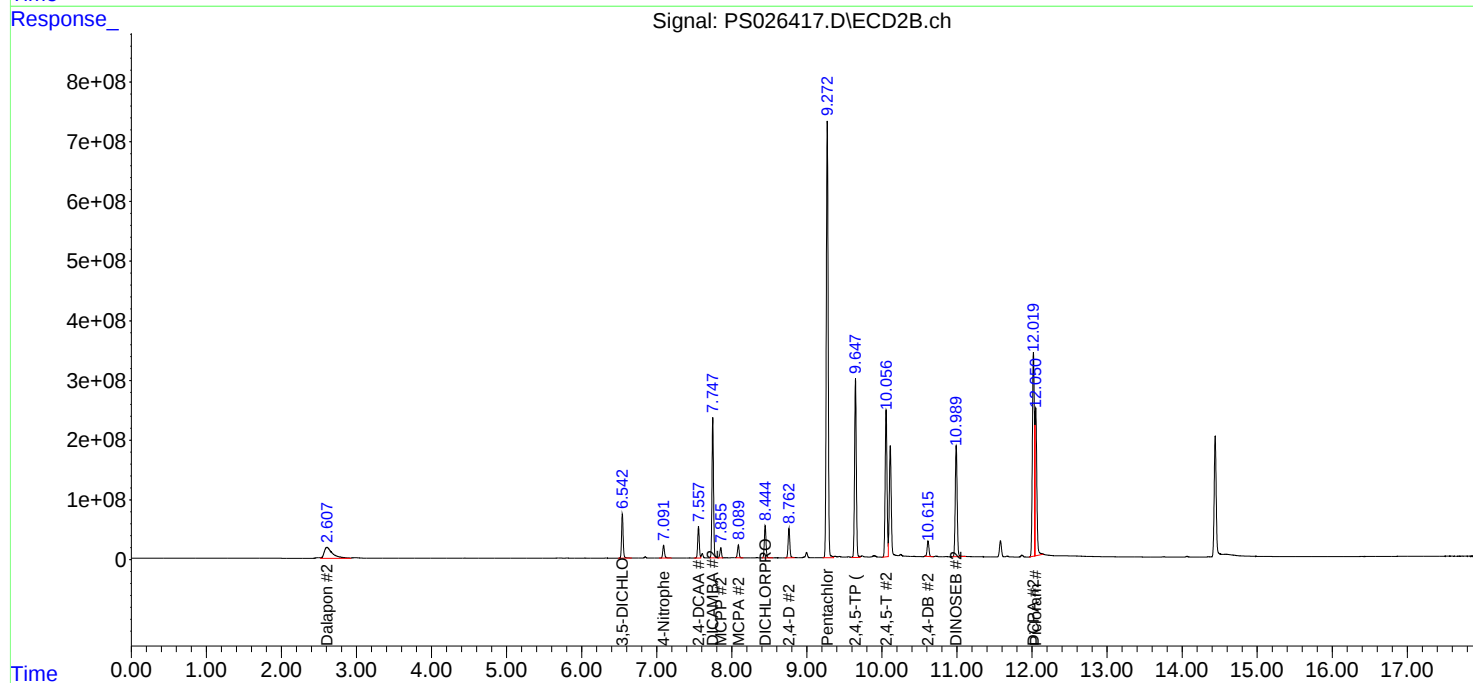
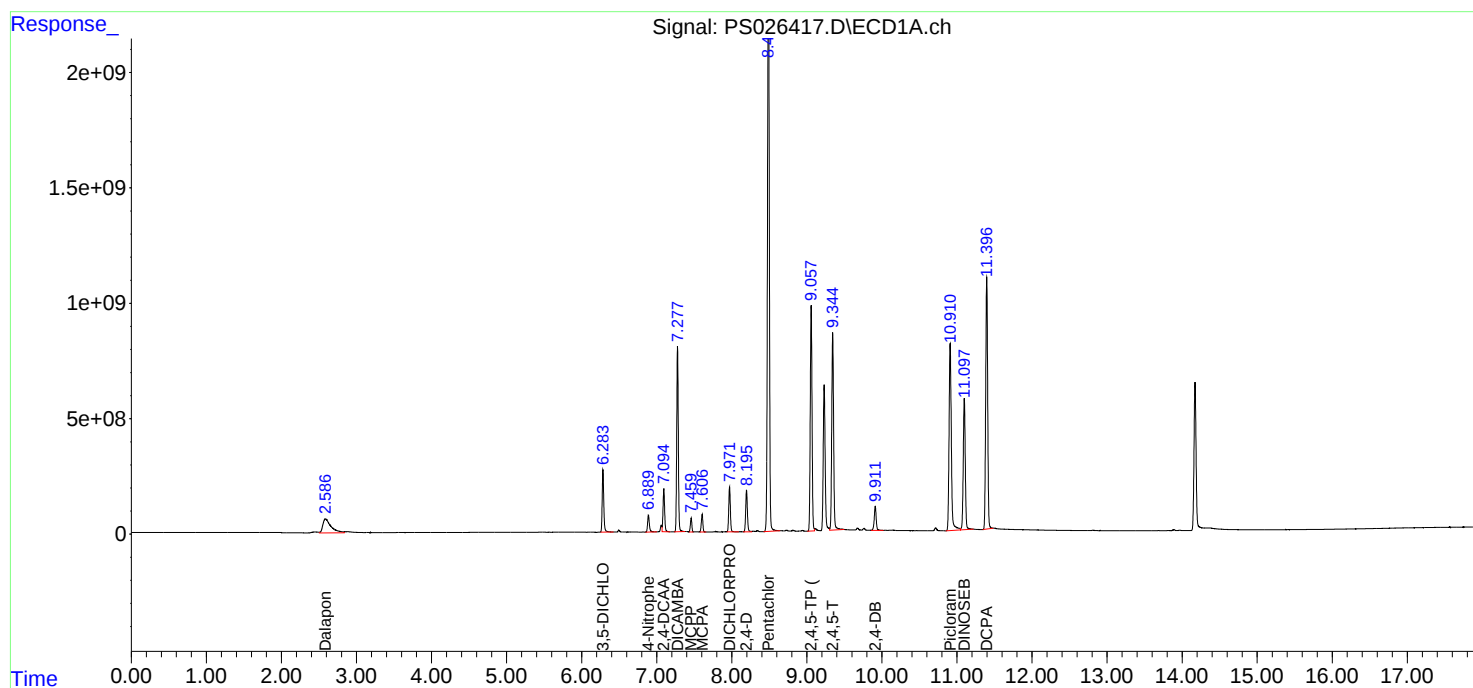
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

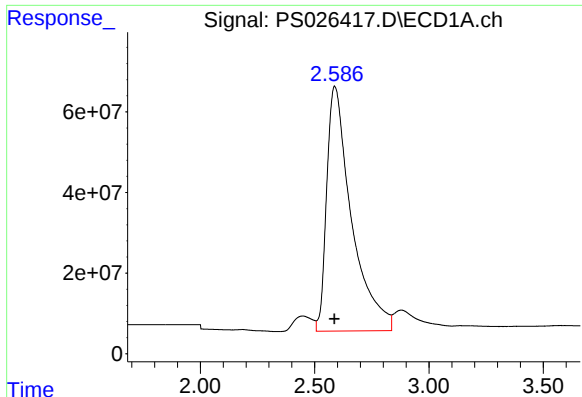
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
Data File : PS026417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 13:14
Operator : AR\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 14:27:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:22:58 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

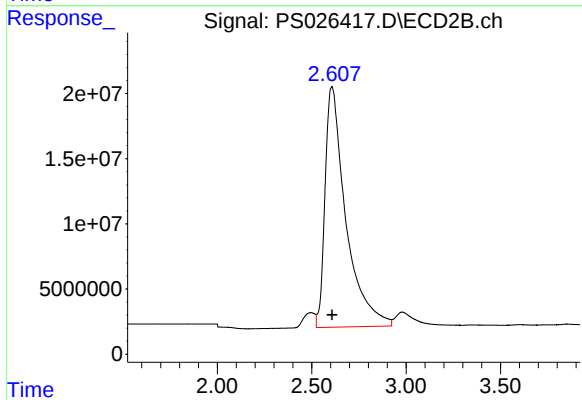




#1 Dalapon

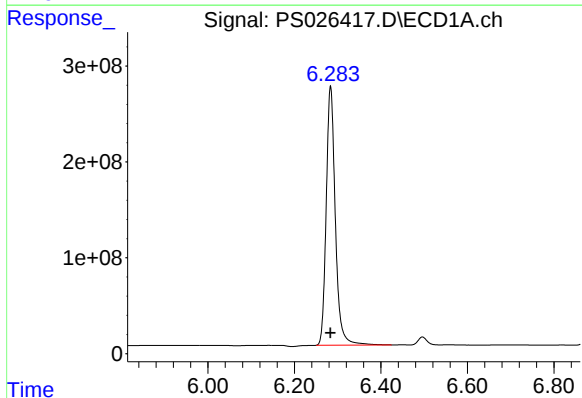
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 4578815448
Conc: 919.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



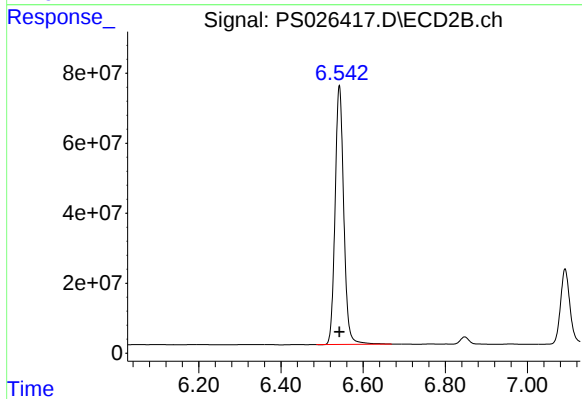
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 1413000742
Conc: 912.37 ng/ml



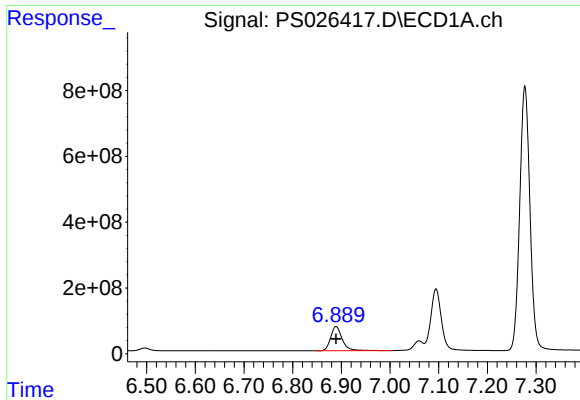
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 3953381965
Conc: 935.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

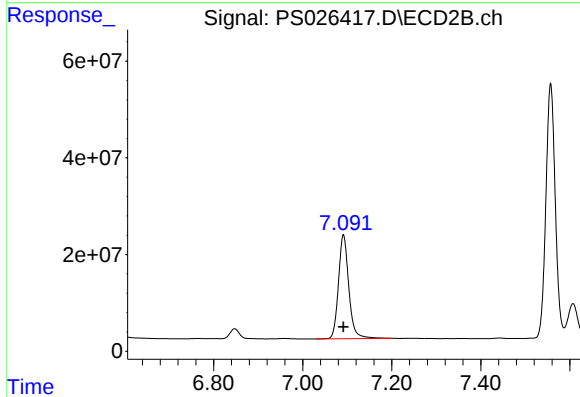
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 1083315856
Conc: 932.54 ng/ml



#3 4-Nitrophenol

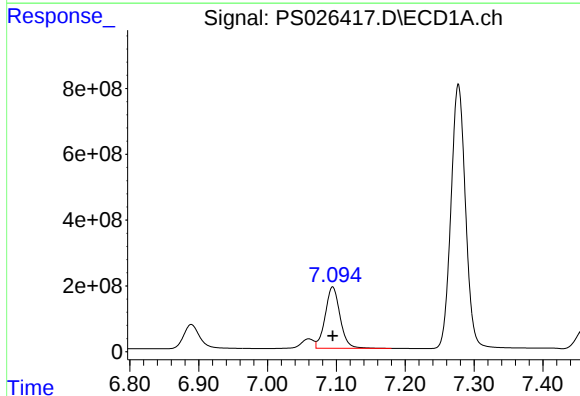
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1213552916
Conc: 912.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



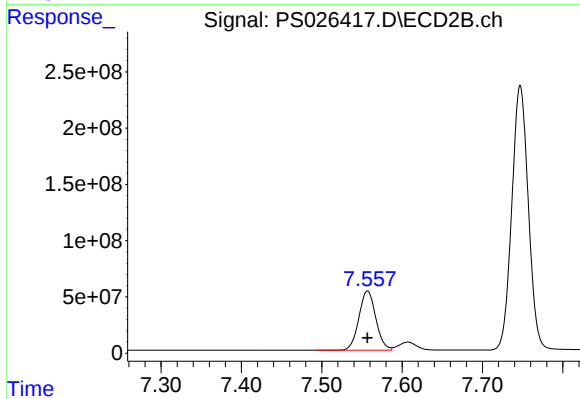
#3 4-Nitrophenol

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 346203783
Conc: 913.31 ng/ml



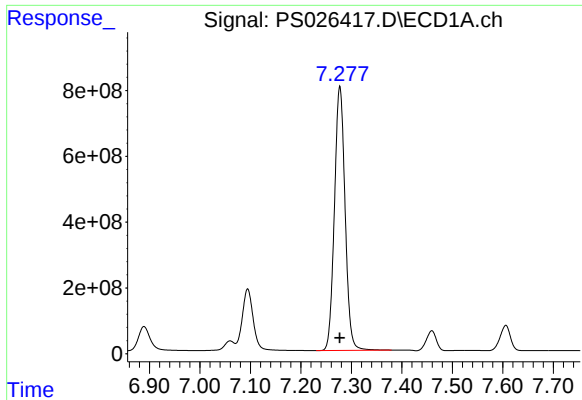
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 2794425405
Conc: 1005.10 ng/ml



#4 2,4-DCAA

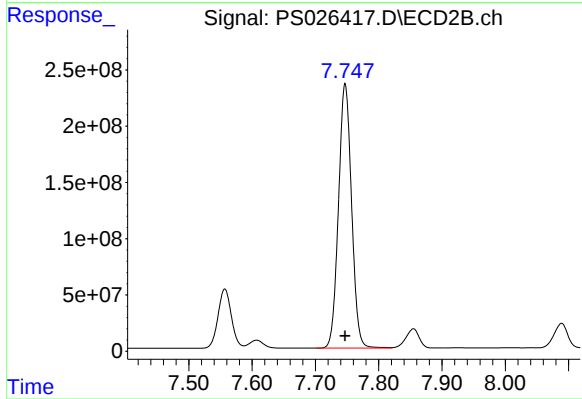
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 771279892
Conc: 1002.70 ng/ml



#5 DICAMBA

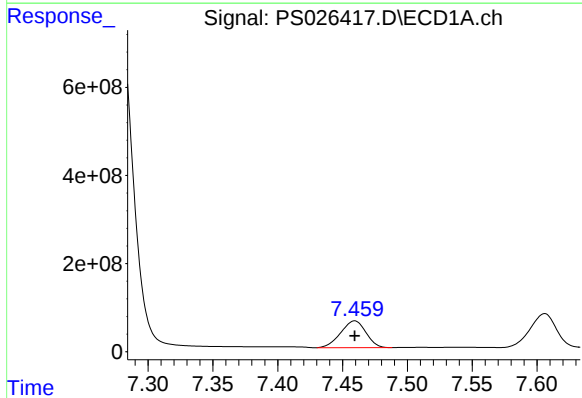
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 11748970583
Conc: 946.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



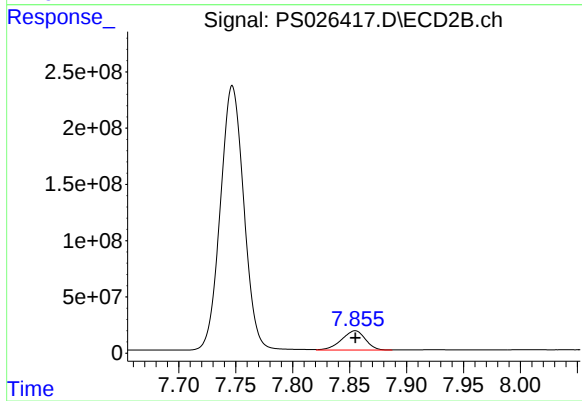
#5 DICAMBA

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 3371596223
Conc: 943.68 ng/ml



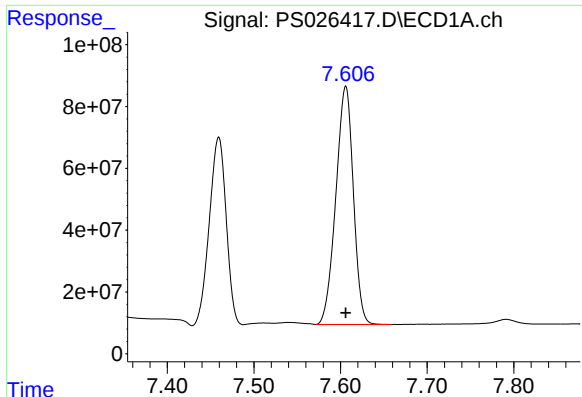
#6 MCP

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 821954324
Conc: 94.10 ug/ml



#6 MCP

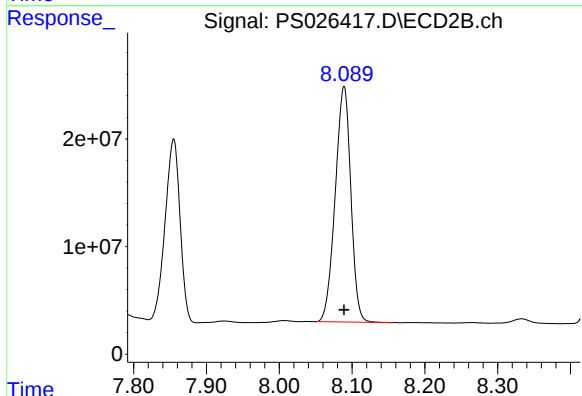
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 248393288
Conc: 94.01 ug/ml



#7 MCPA

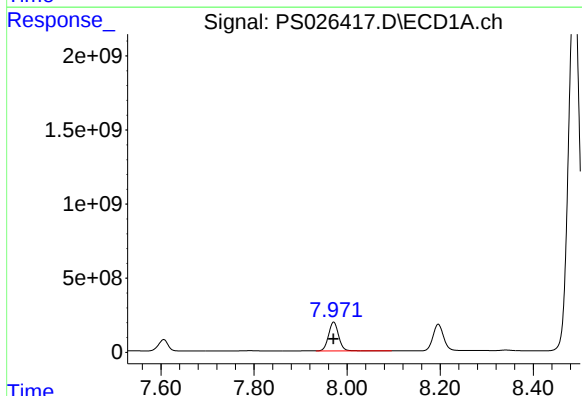
R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1082329299
Conc: 93.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



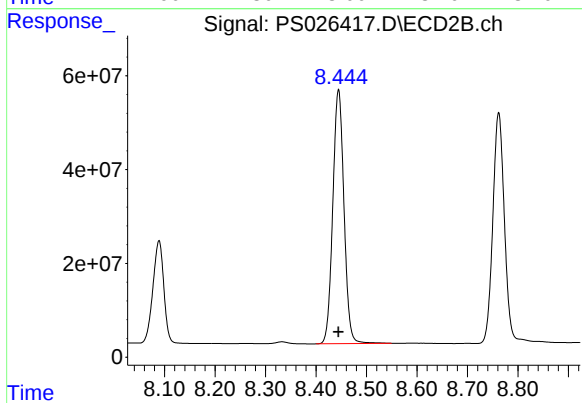
#7 MCPA

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 325590226
Conc: 93.06 ug/ml



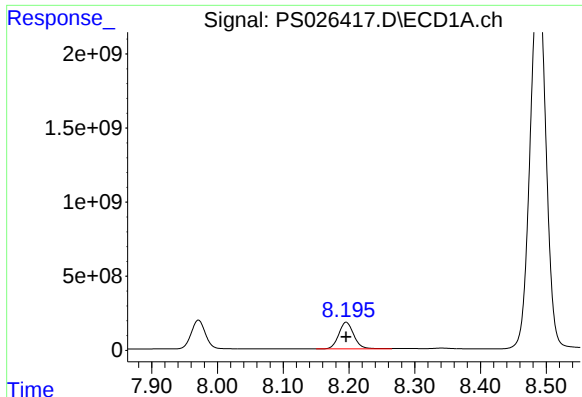
#8 DICHLORPROP

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 2923376554
Conc: 944.19 ng/ml



#8 DICHLORPROP

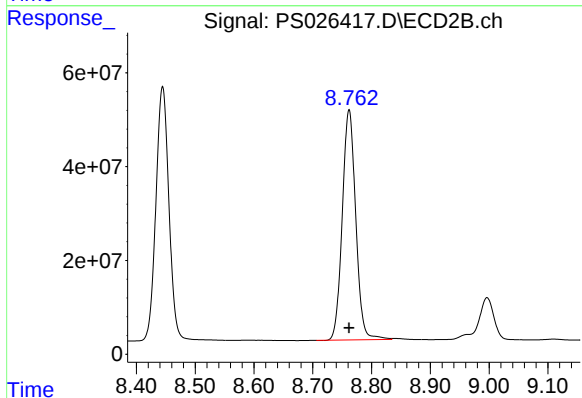
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 833637606
Conc: 942.77 ng/ml



#9 2,4-D

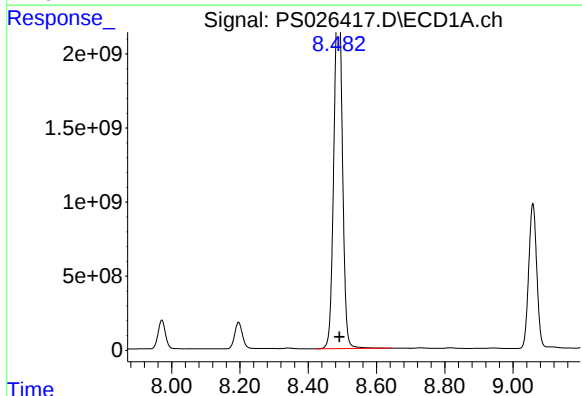
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 2871471167
Conc: 943.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



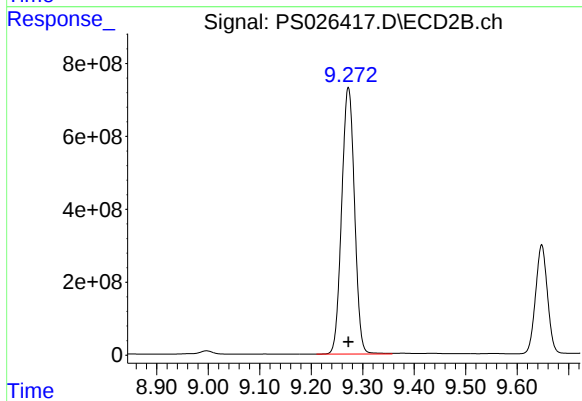
#9 2,4-D

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 781336392
Conc: 939.53 ng/ml



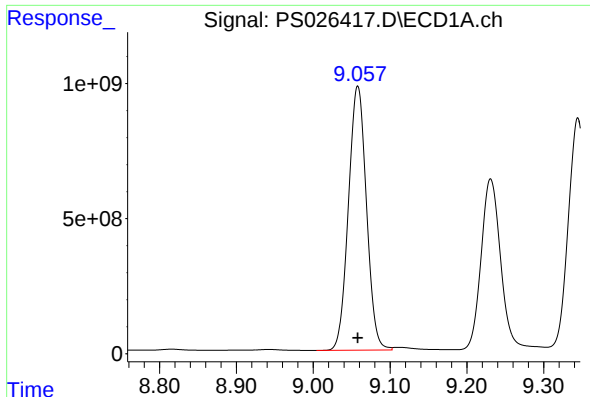
#10 Pentachlorophenol

R.T.: 8.491 min
Delta R.T.: 0.000 min
Response: 40352668054
Conc: 993.92 ng/ml



#10 Pentachlorophenol

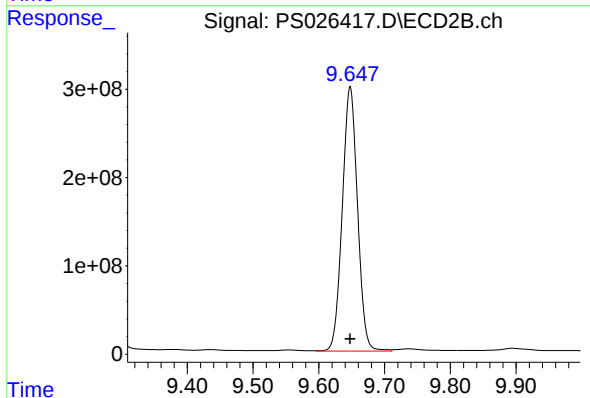
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 12687980810
Conc: 958.97 ng/ml



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

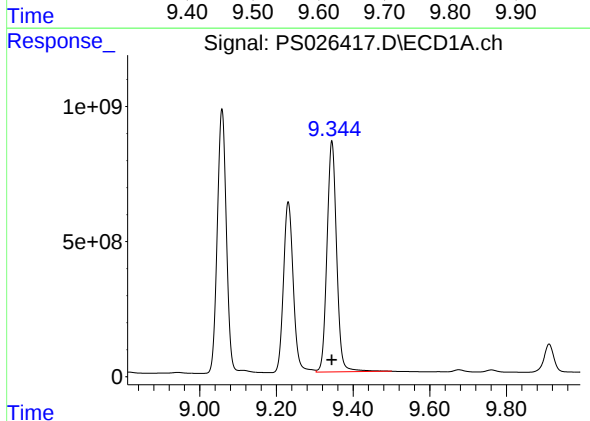
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 15927092966
Conc: 957.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



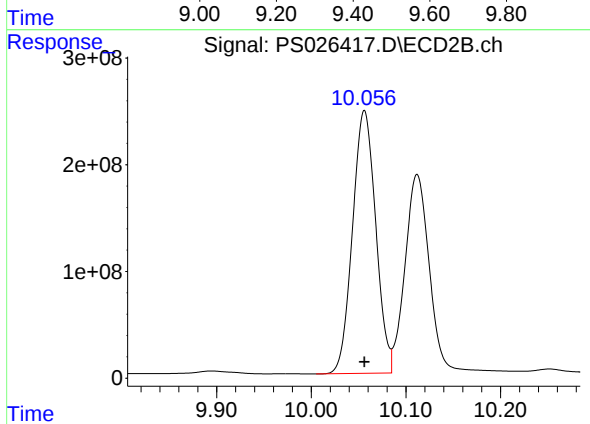
#11 2,4,5-TP (SILVEX)

R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 4813772396
Conc: 954.60 ng/ml



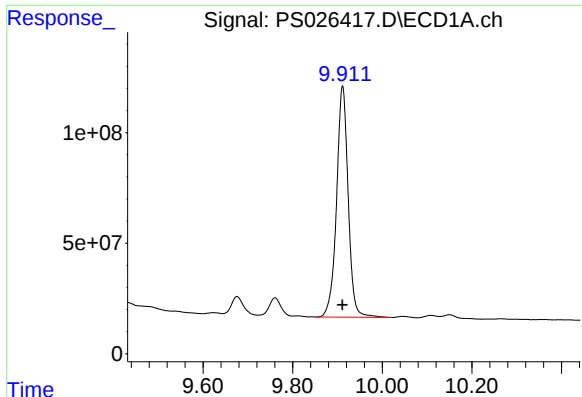
#12 2,4,5-T

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 14888153059
Conc: 958.65 ng/ml



#12 2,4,5-T

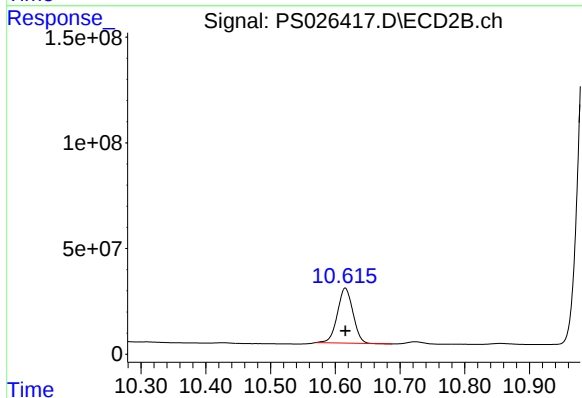
R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 4194453979
Conc: 953.35 ng/ml



#13 2,4-DB

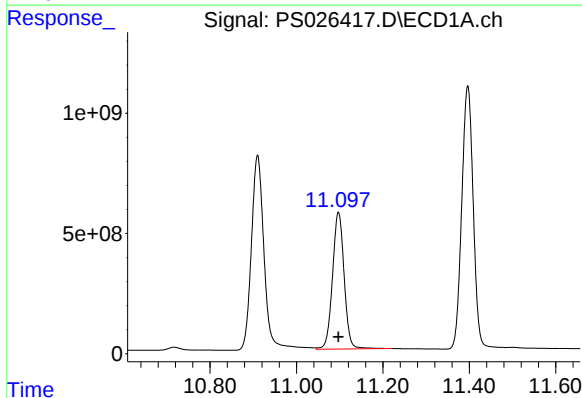
R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 188000488
Conc: 951.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



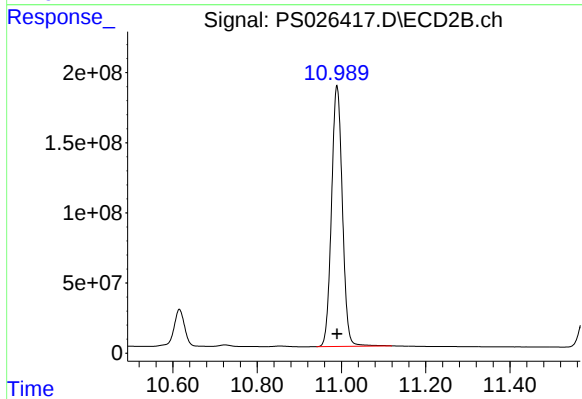
#13 2,4-DB

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 434314828
Conc: 946.29 ng/ml



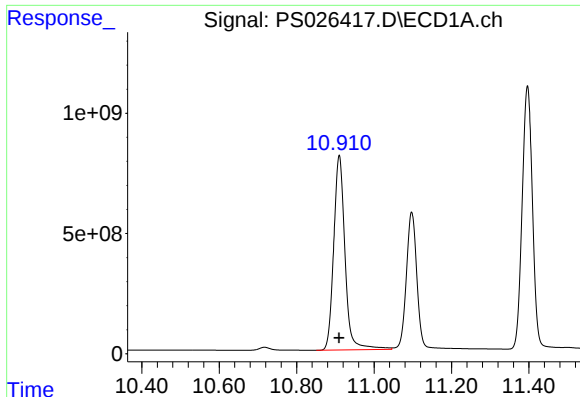
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1065872822
Conc: 945.96 ng/ml



#14 DINOSEB

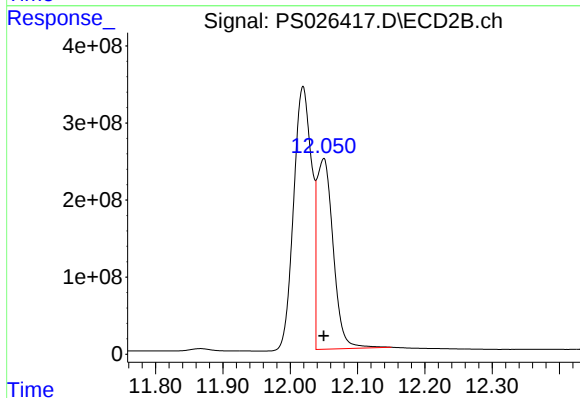
R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 3321837114
Conc: 944.47 ng/ml



#15 Picloram

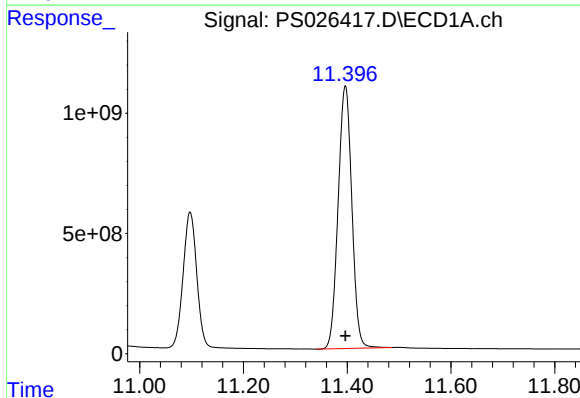
R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 16443059839
Conc: 953.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



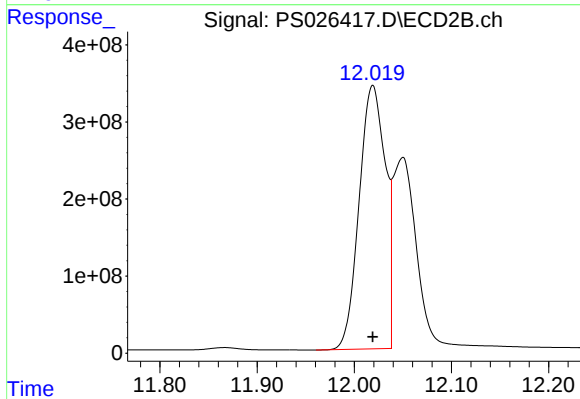
#15 Picloram

R.T.: 12.050 min
Delta R.T.: 0.000 min
Response: 4147073966
Conc: 949.33 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 19999576003
Conc: 968.23 ng/ml



#16 DCPA

R.T.: 12.019 min
Delta R.T.: 0.000 min
Response: 6395061079
Conc: 964.39 ng/ml