

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 13:10
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:43:38 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	7.278	7.784	3410.2E6	2361.5E6	1465.254	1485.039
Target Compounds							
1) T	Dalapon	2.660	2.712	4857.4E6	3804.0E6	1365.590	1348.365
2) T	3,5-DICHL...	6.443	6.730	4463.8E6	3269.3E6	1368.488	1386.071
3) T	4-Nitroph...	7.079	7.309	2077.9E6	1504.3E6	1353.703	1368.467
5) T	DICAMBA	7.466	7.984	13617.9E6	10165.9E6	1385.896	1405.111
6) T	MCPD	7.651	8.091	1112.1E6	740.5E6	144.360	143.317
7) T	MCPA	7.802	8.337	1523.2E6	1030.1E6	140.308	140.299
8) T	DICHLORPROP	8.172	8.700	3861.6E6	2543.5E6	1376.075	1389.802
9) T	2,4-D	8.403	9.032	4224.2E6	2714.8E6	1369.873	1384.082
10) T	Pentachlo...	8.705	9.563	46406.2E6	35018.2E6	1260.710	1362.618
11) T	2,4,5-TP ...	9.281	9.937	21502.4E6	14645.2E6	1373.932	1391.689
12) T	2,4,5-T	9.573	10.358	21896.4E6	14671.0E6	1366.778	1396.580
13) T	2,4-DB	10.148	10.923	3237.0E6	1892.7E6	1408.215	1426.197
14) T	DINOSEB	11.361	11.303	13150.6E6	9032.7E6	1362.353	1380.615
15) T	Picloram	11.168	12.401	29969.4E6	22359.0E6	1396.210	1415.097
16) T	DCPA	11.651	12.347	24601.5E6	17863.4E6	1385.748	1408.487

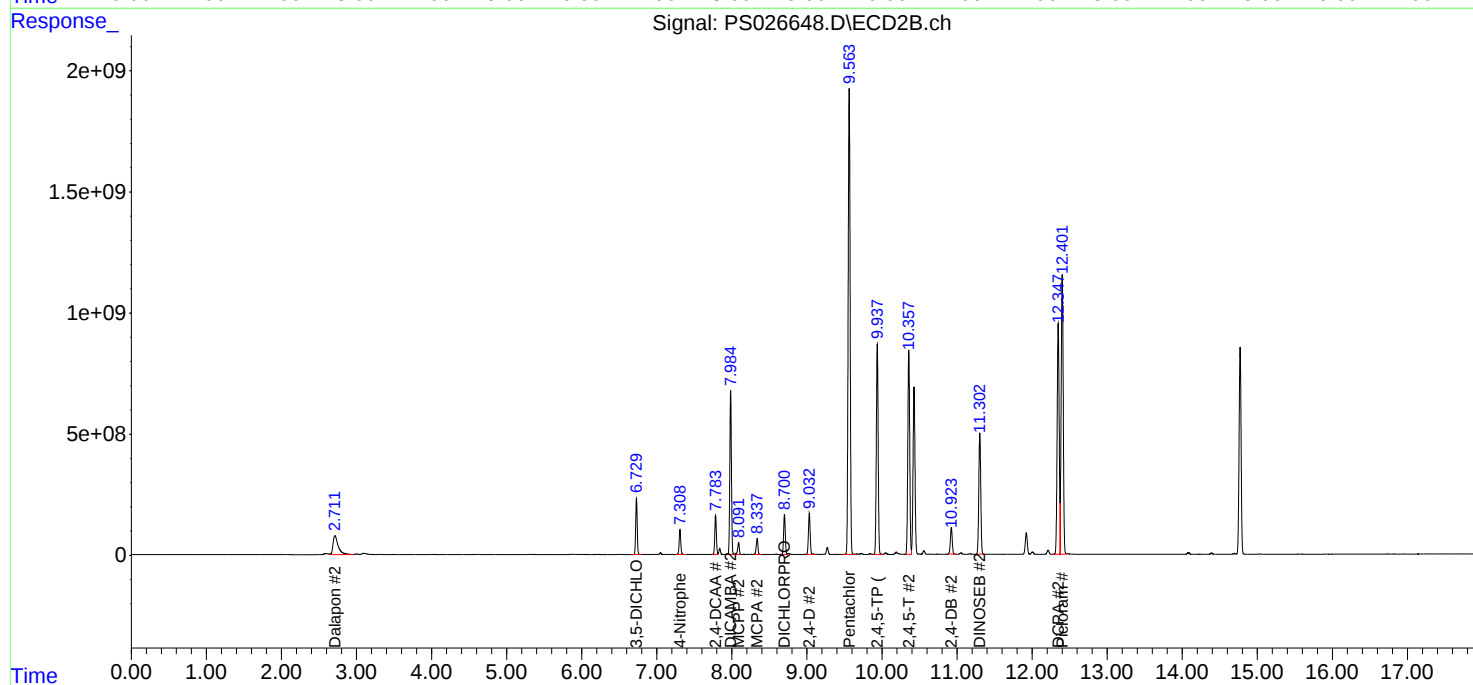
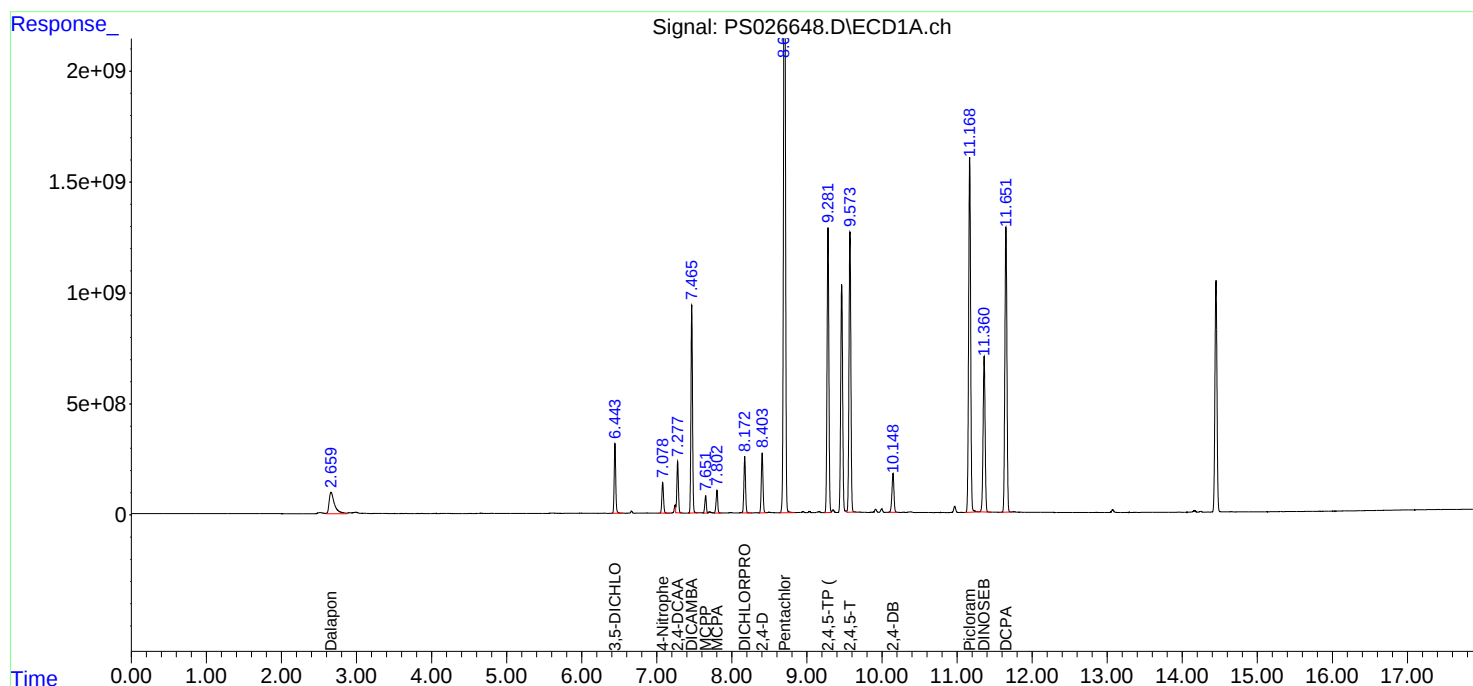
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

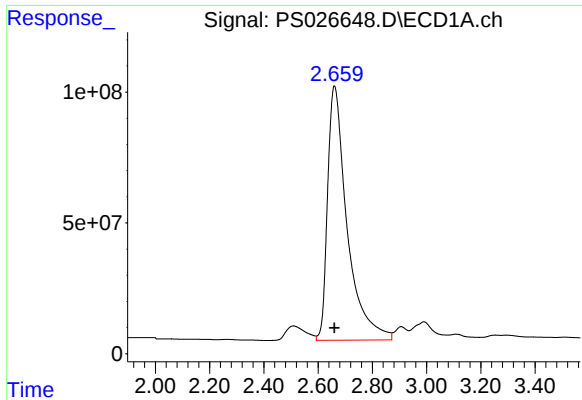
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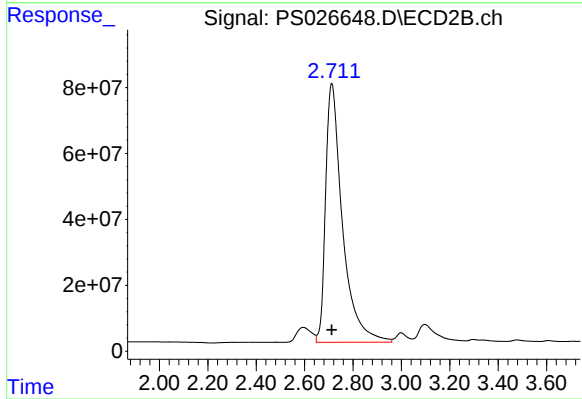




#1 Dalapon

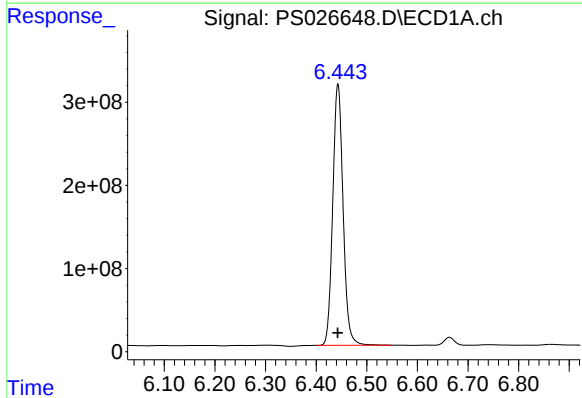
R.T.: 2.660 min
Delta R.T.: 0.000 min
Response: 4857352679
Conc: 1365.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



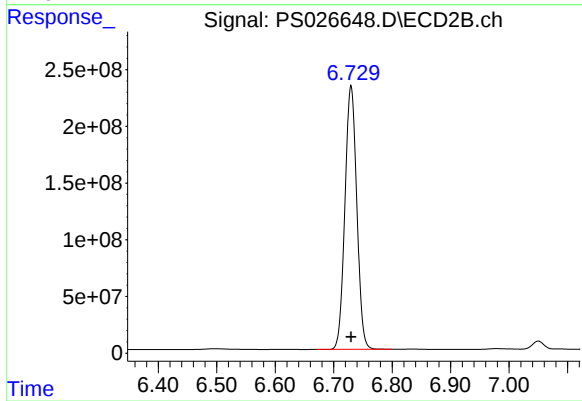
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 3803964536
Conc: 1348.36 ng/ml



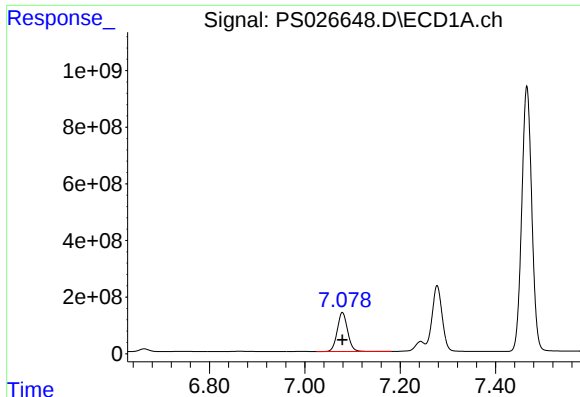
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 4463757505
Conc: 1368.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

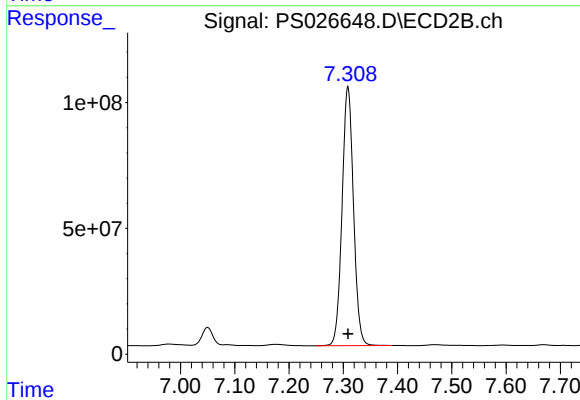
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 3269338950
Conc: 1386.07 ng/ml



#3 4-Nitrophenol

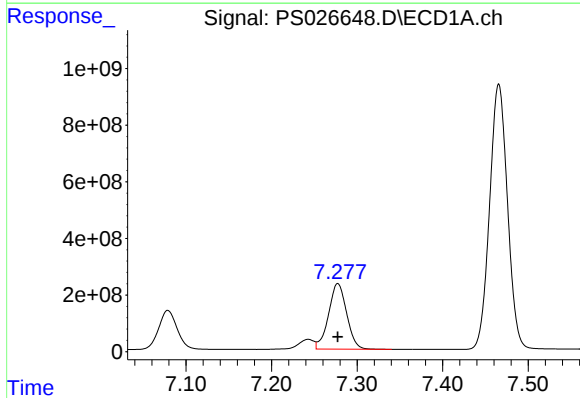
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 2077940105
Conc: 1353.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



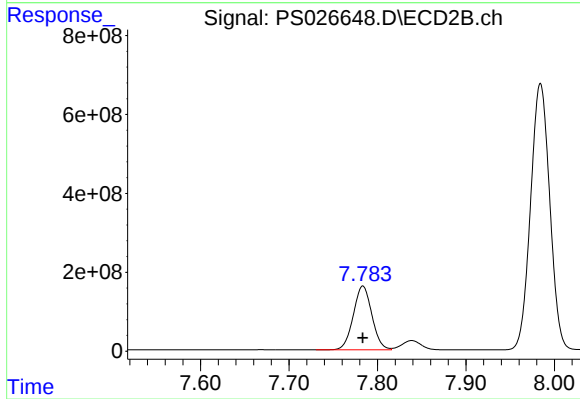
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 1504302932
Conc: 1368.47 ng/ml



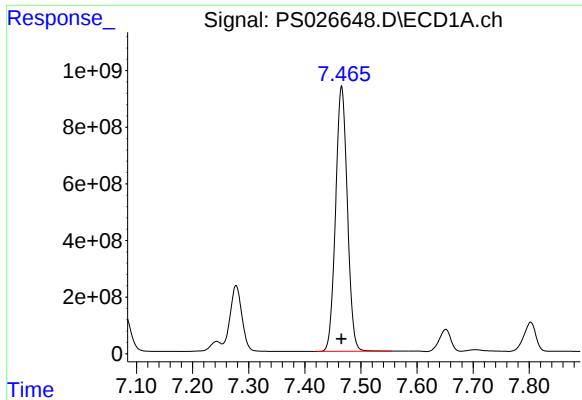
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 3410172239
Conc: 1465.25 ng/ml



#4 2,4-DCAA

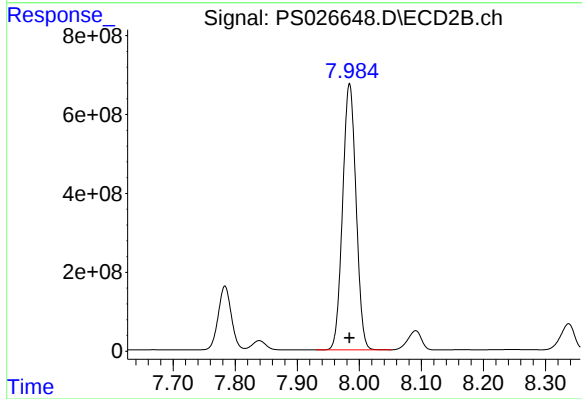
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 2361546269
Conc: 1485.04 ng/ml



#5 DICAMBA

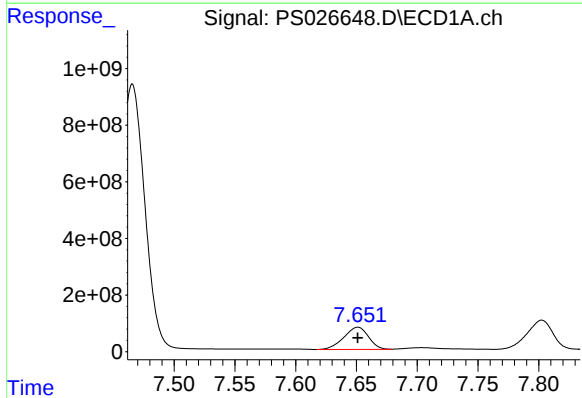
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 13617858088
Conc: 1385.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



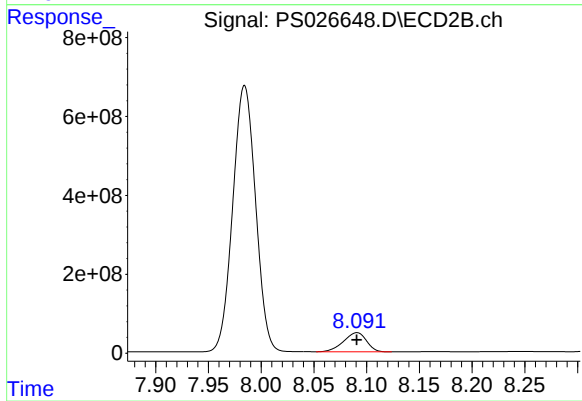
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 10165882392
Conc: 1405.11 ng/ml



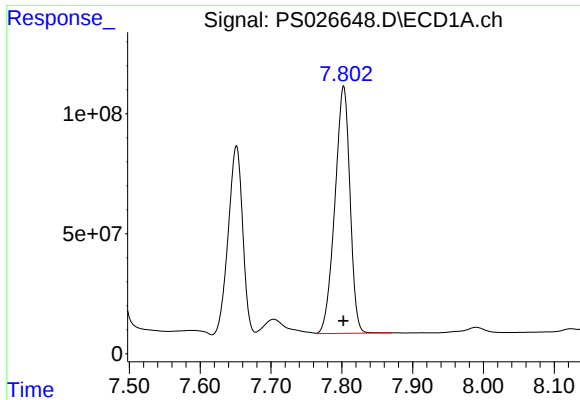
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 1112128400
Conc: 144.36 ug/ml



#6 MCP

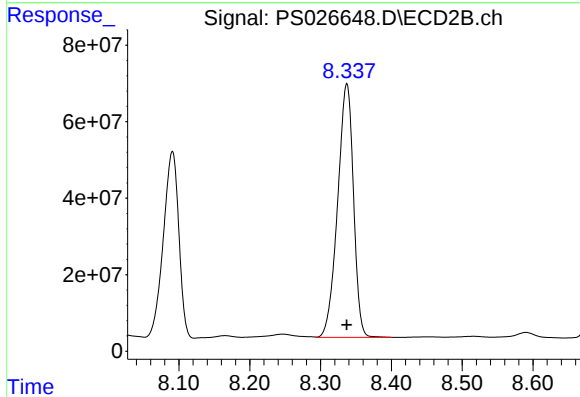
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 740493729
Conc: 143.32 ug/ml



#7 MCPA

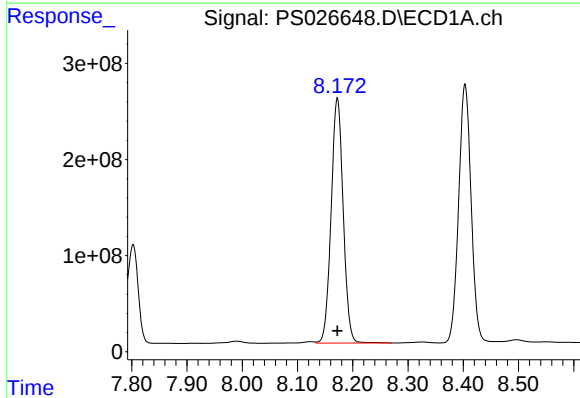
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 1523203020
Conc: 140.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



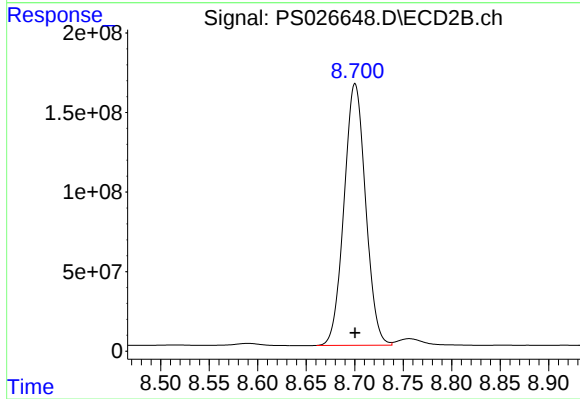
#7 MCPA

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 1030113457
Conc: 140.30 ug/ml



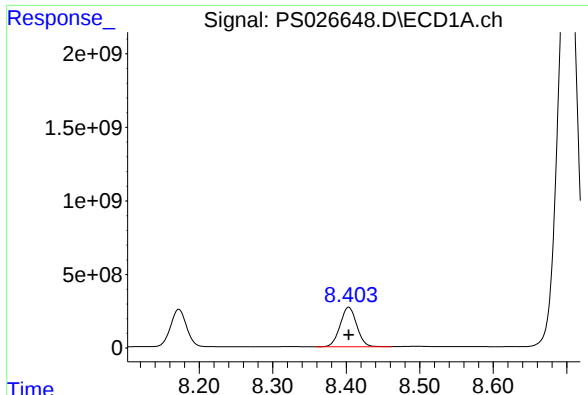
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 3861562345
Conc: 1376.08 ng/ml



#8 DICHLORPROP

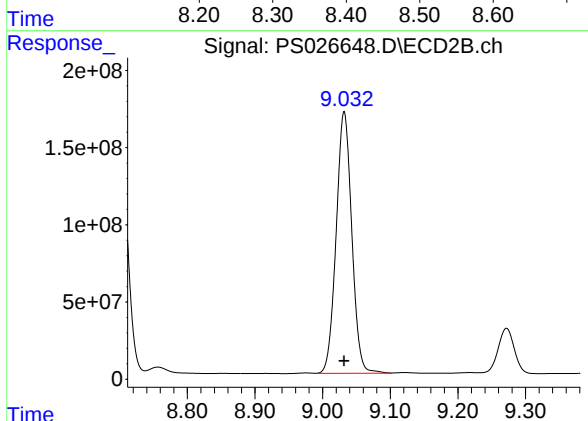
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 2543546619
Conc: 1389.80 ng/ml



#9 2,4-D

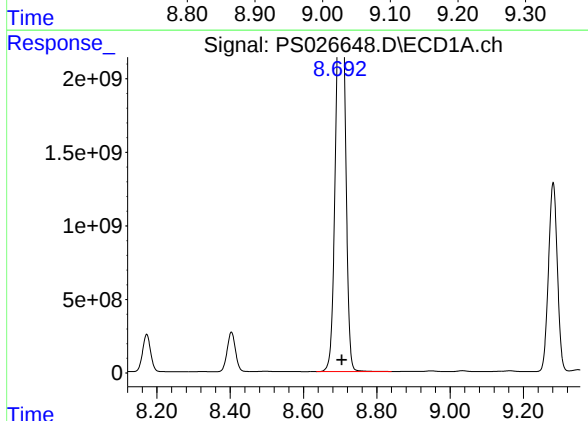
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 4224206476
Conc: 1369.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



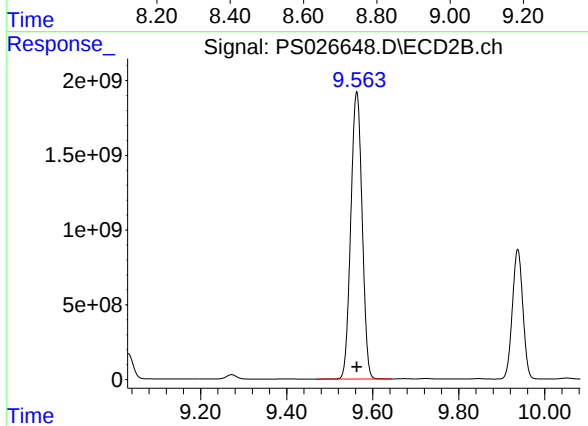
#9 2,4-D

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 2714804626
Conc: 1384.08 ng/ml



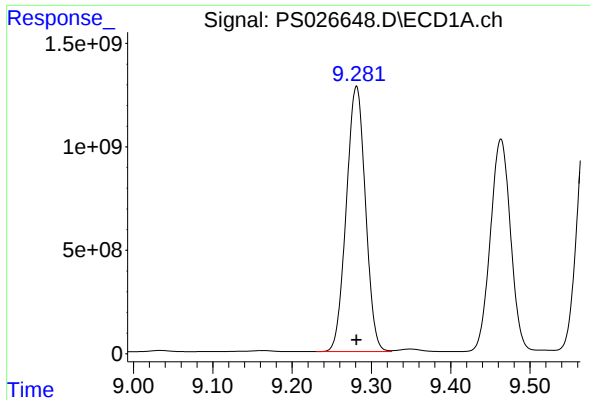
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 46406223794
Conc: 1260.71 ng/ml



#10 Pentachlorophenol

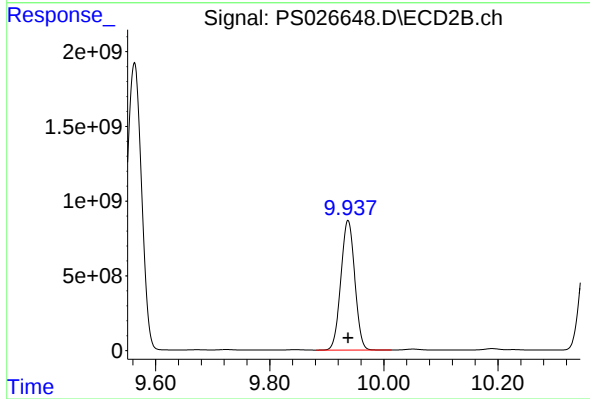
R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 35018173238
Conc: 1362.62 ng/ml



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

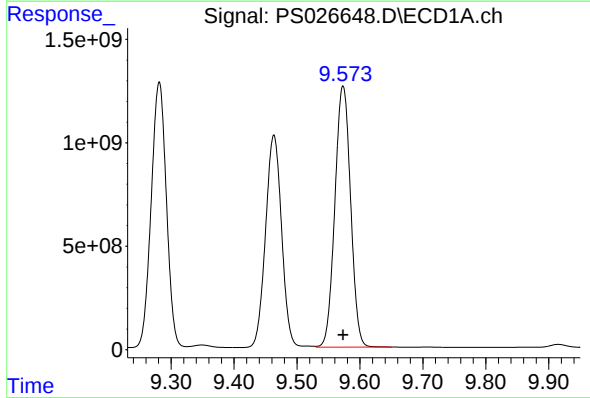
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 21502410986
Conc: 1373.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



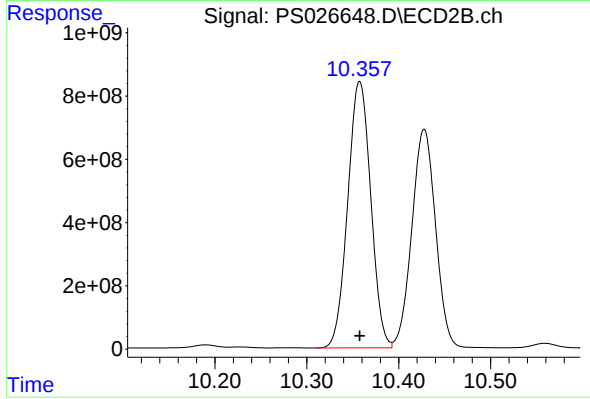
#11 2,4,5-TP (SILVEX)

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 14645212846
Conc: 1391.69 ng/ml



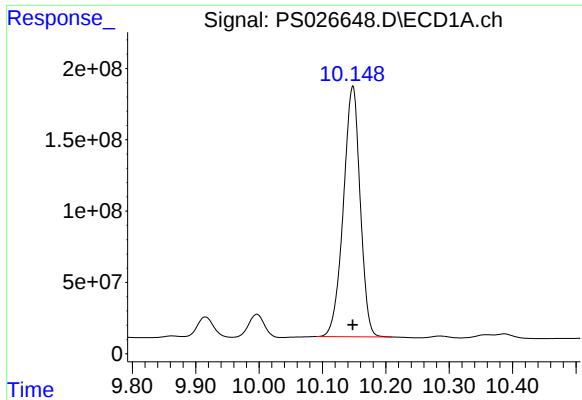
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 21896375548
Conc: 1366.78 ng/ml



#12 2,4,5-T

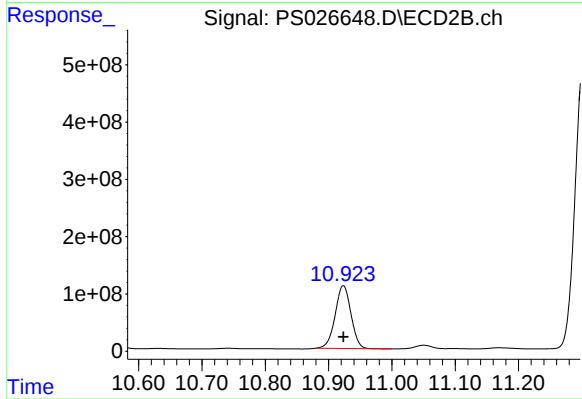
R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 14670959769
Conc: 1396.58 ng/ml



#13 2,4-DB

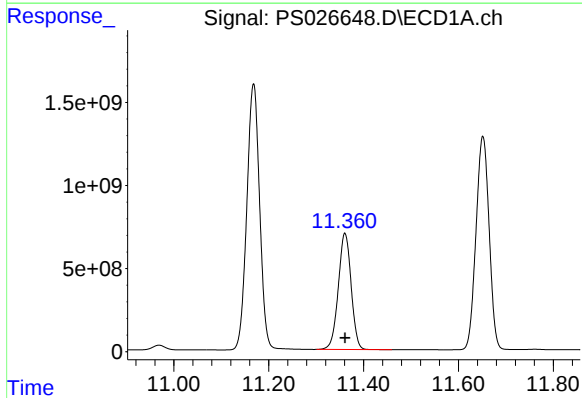
R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 3236957134
Conc: 1408.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



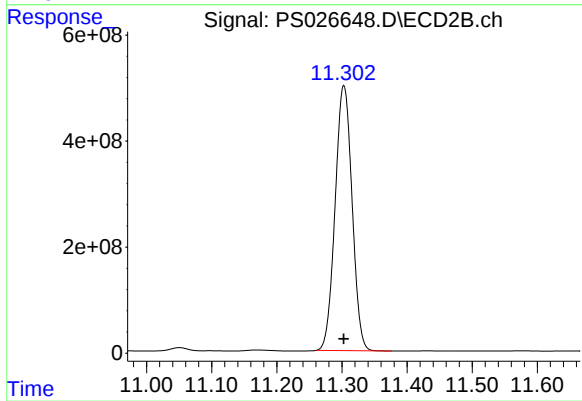
#13 2,4-DB

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 1892736784
Conc: 1426.20 ng/ml



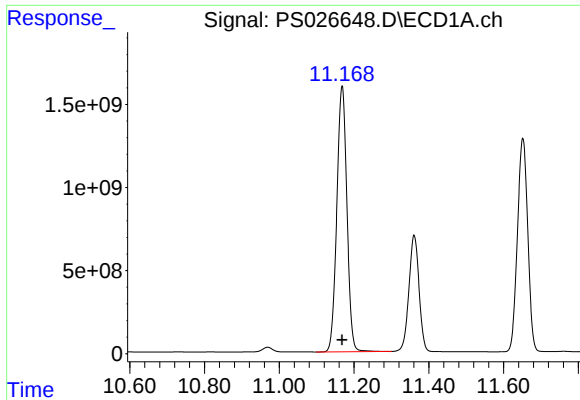
#14 DINOSEB

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 13150594946
Conc: 1362.35 ng/ml



#14 DINOSEB

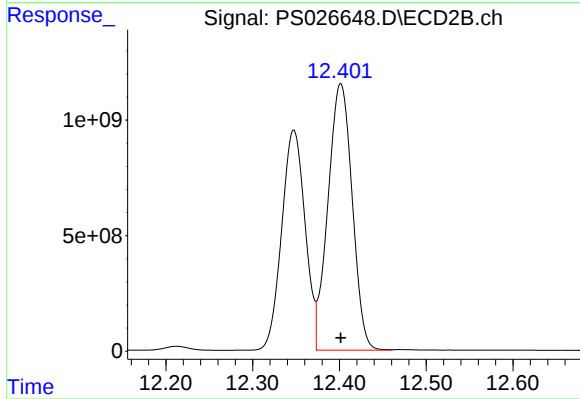
R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 9032694531
Conc: 1380.62 ng/ml



#15 Picloram

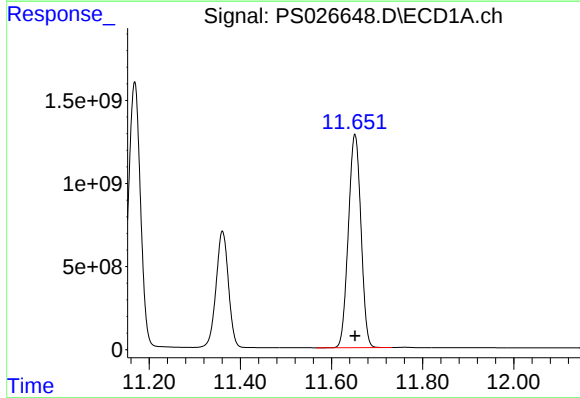
R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 29969361302
Conc: 1396.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



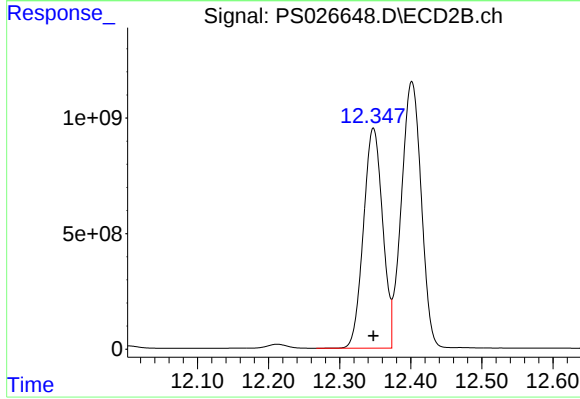
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.000 min
Response: 22359003251
Conc: 1415.10 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 24601466475
Conc: 1385.75 ng/ml



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.000 min
Response: 17863406359
Conc: 1408.49 ng/ml