

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 16:20
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:11:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 17:55:22 2021
 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	7.193	6.770	811.0E6	245.2E6	472.348	473.785
Target Compounds							
1) T	Dalapon	3.020	2.520	889.8E6	286.8E6	423.712	427.649
2) T	3,5-DICHL...	6.410	5.959	1027.5E6	345.5E6	441.754	442.686
3) T	4-Nitroph...	7.019	6.389	400.7E6	136.5E6	425.786	433.557
5) T	DICAMBA	7.385	6.934	2989.9E6	971.0E6	443.879	449.851
6) T	MCPD	7.553	7.029	244.3E6	75685319	43.006	43.985
7) T	MCPA	7.701	7.240	351.7E6	115.4E6	43.473	44.379
8) T	DICHLORPROP	8.078	7.554	724.8E6	237.5E6	443.159	447.423
9) T	2,4-D	8.306	7.844	802.4E6	284.9E6	439.786	446.092
10) T	Pentachlo...	8.617	8.274	10543.3E6	3468.9E6	468.804	478.534
11) T	2,4,5-TP ...	9.168	8.636	4149.7E6	1313.9E6	454.573	458.540
12) T	2,4,5-T	9.451	9.012	4178.2E6	1342.0E6	452.230	457.009
13) T	2,4-DB	10.000	9.518	932.6E6	172.6E6	432.658	446.507
14) T	DINOSEB	11.163	9.846	2996.1E6	937.9E6	441.163	446.302
15) T	Picloram	10.978	10.823	6422.3E6	1990.0E6	440.363	445.831
16) T	DCPA	11.431	10.779	6384.9E6	2049.0E6	462.420	471.097

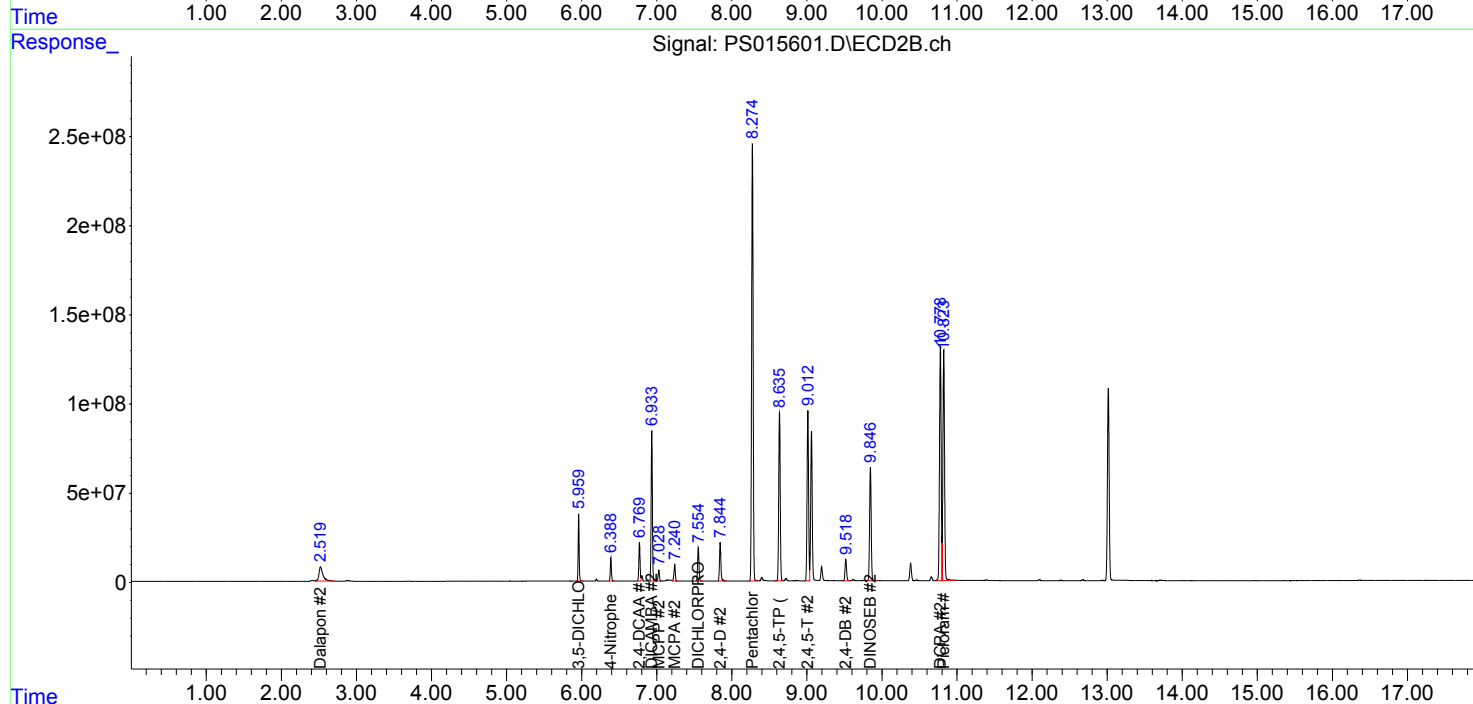
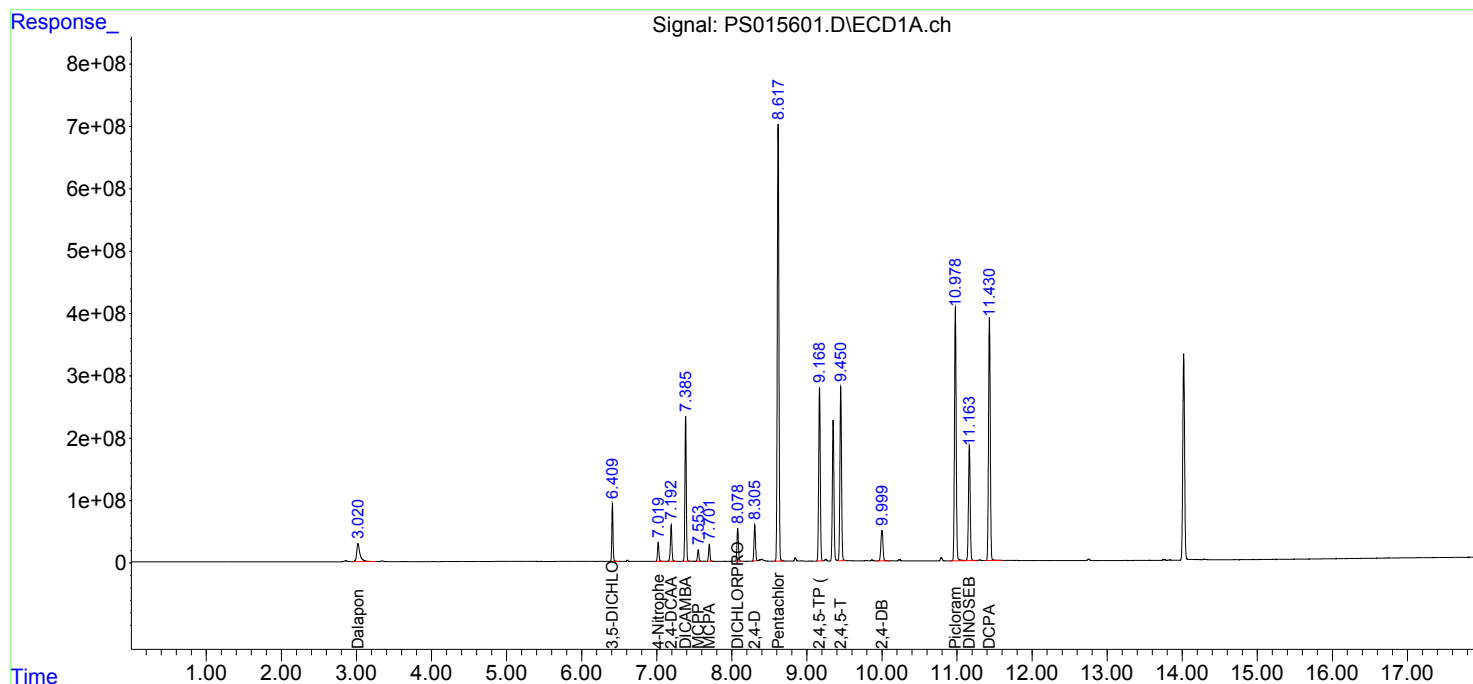
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

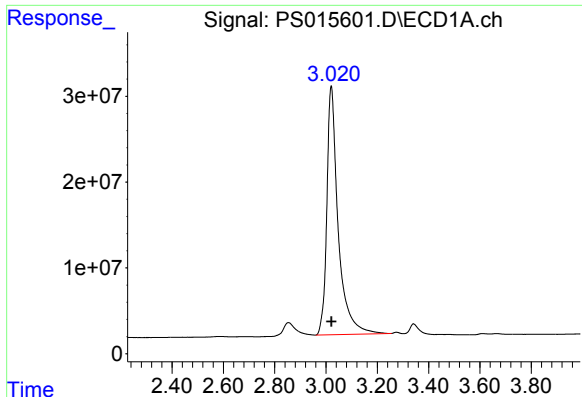
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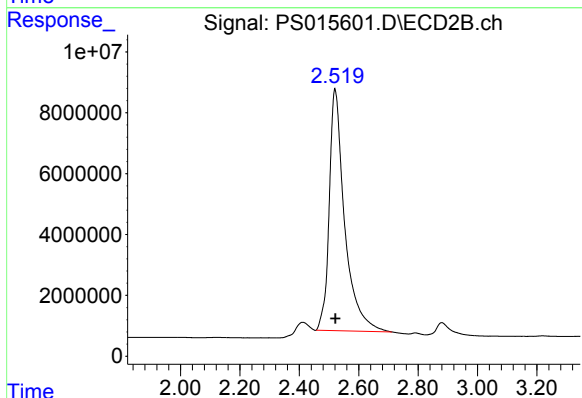




#1 Dalapon

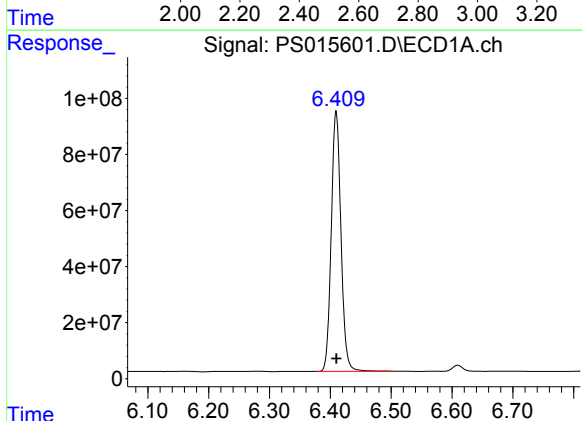
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 889819201
Conc: 423.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



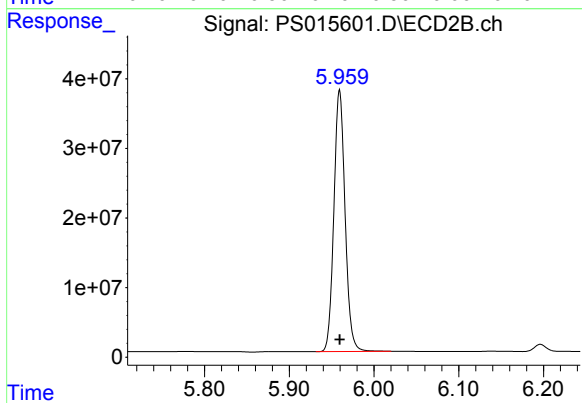
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.002 min
Response: 286779502
Conc: 427.65 ng/ml



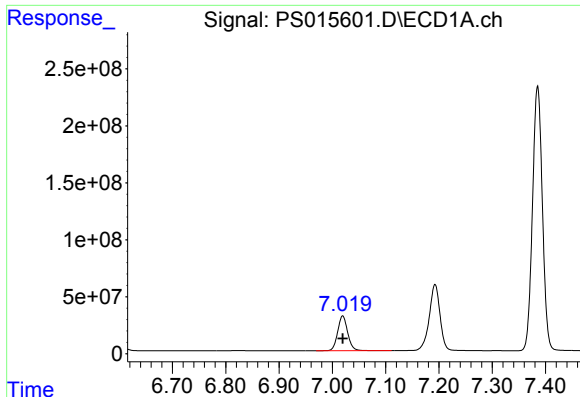
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1027515688
Conc: 441.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

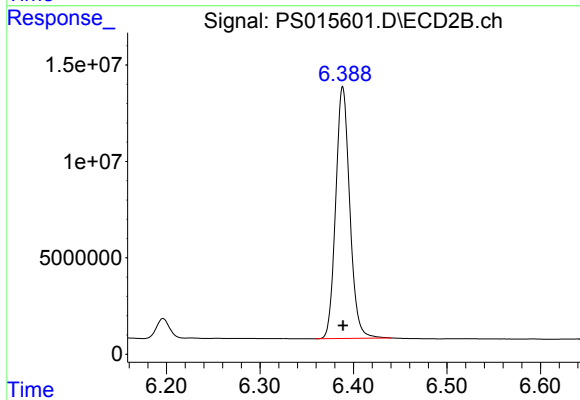
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 345492759
Conc: 442.69 ng/ml



#3 4-Nitrophenol

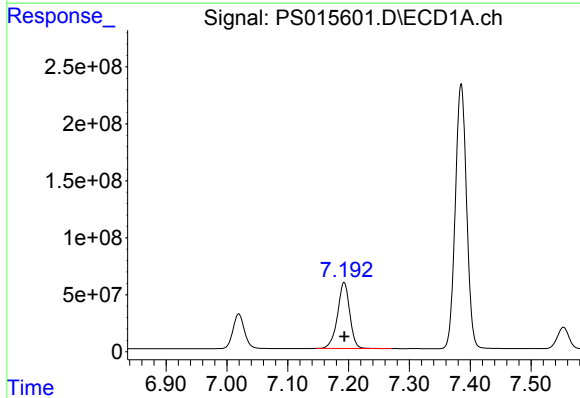
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 400720758
Conc: 425.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



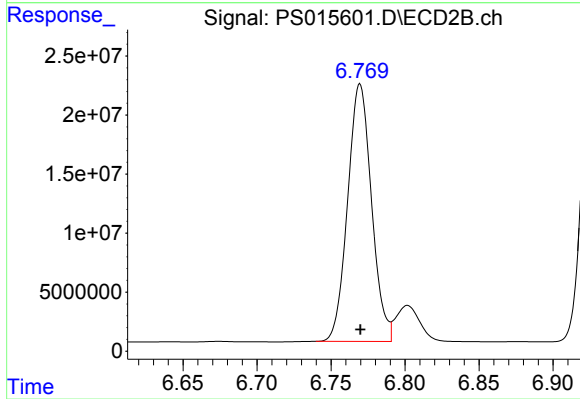
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 136532901
Conc: 433.56 ng/ml



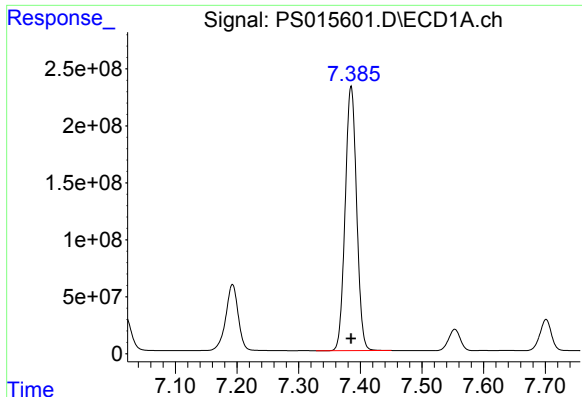
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 811005151
Conc: 472.35 ng/ml



#4 2,4-DCAA

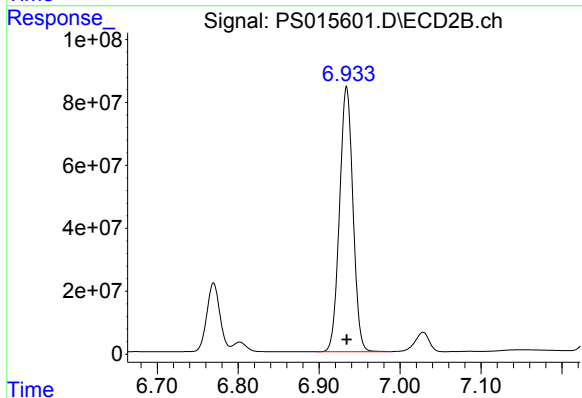
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 245188872
Conc: 473.79 ng/ml



#5 DICAMBA

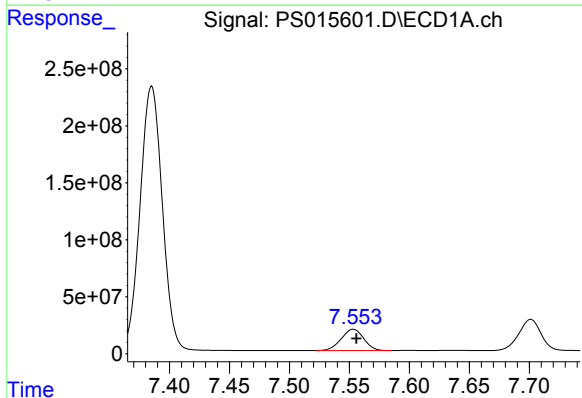
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 2989929056
Conc: 443.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



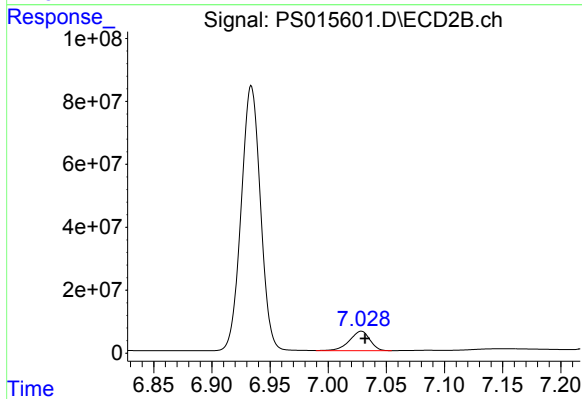
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 970992456
Conc: 449.85 ng/ml



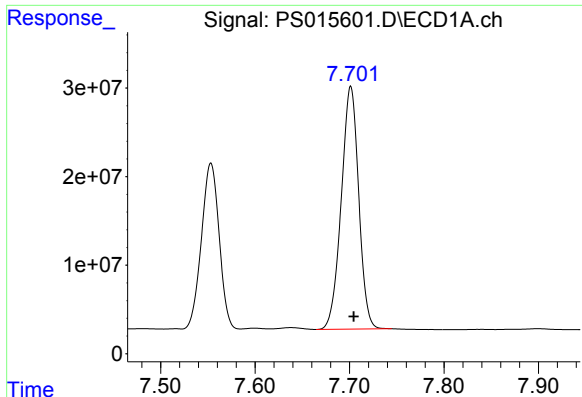
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 244330129
Conc: 43.01 ug/ml



#6 MCP

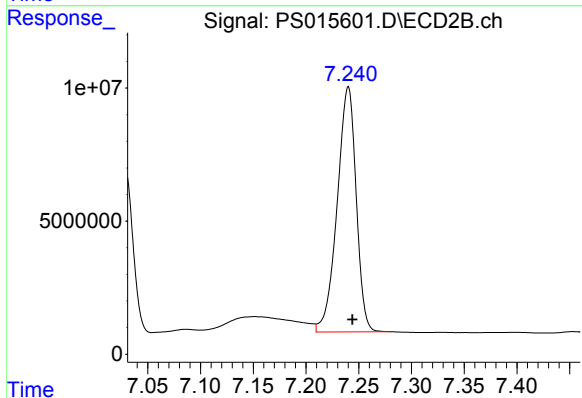
R.T.: 7.029 min
Delta R.T.: -0.003 min
Response: 75685319
Conc: 43.99 ug/ml



#7 MCPA

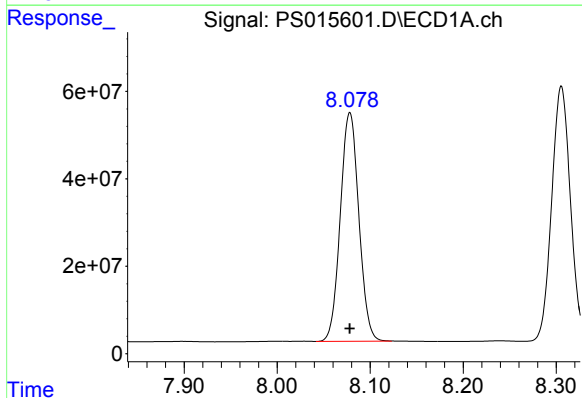
R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 351659607
Conc: 43.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



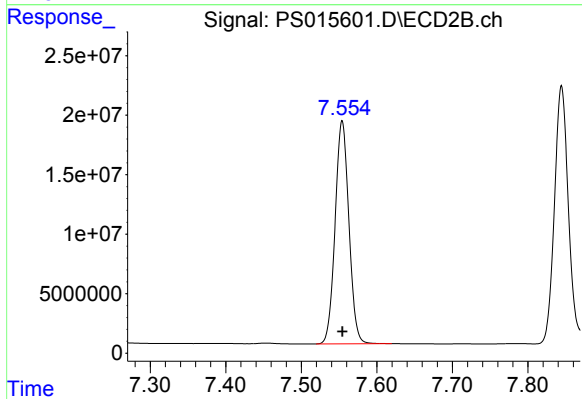
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.004 min
Response: 115415694
Conc: 44.38 ug/ml



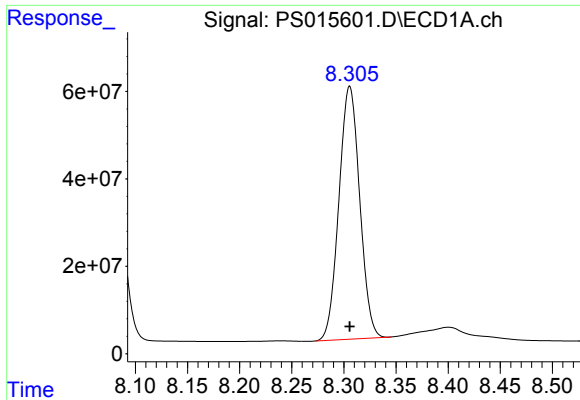
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 724831006
Conc: 443.16 ng/ml



#8 DICHLORPROP

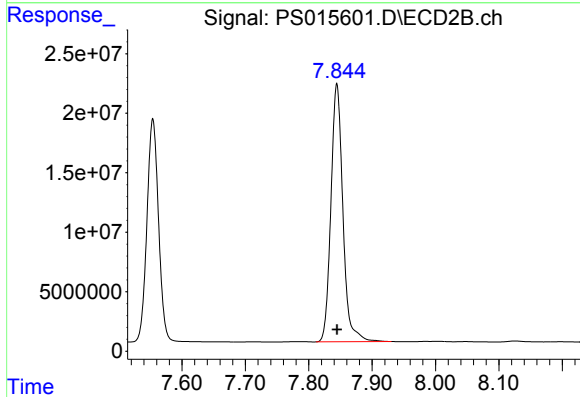
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 237480819
Conc: 447.42 ng/ml



#9 2,4-D

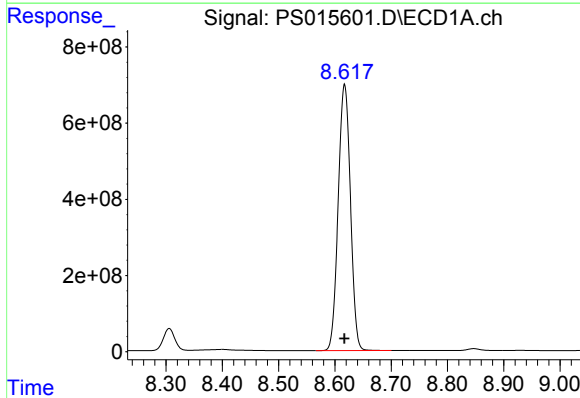
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 802354799
Conc: 439.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



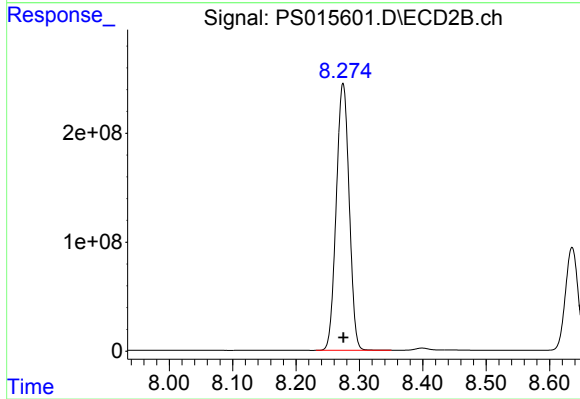
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 284895243
Conc: 446.09 ng/ml



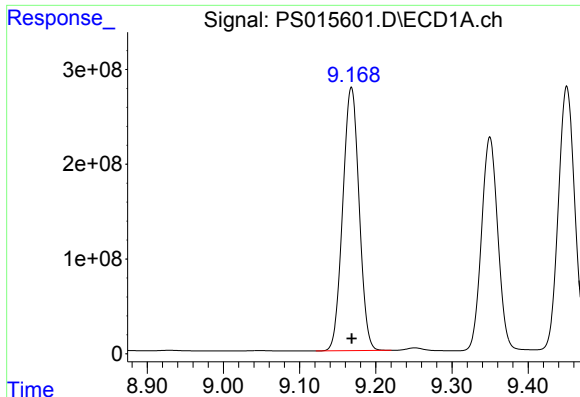
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 10543336976
Conc: 468.80 ng/ml



#10 Pentachlorophenol

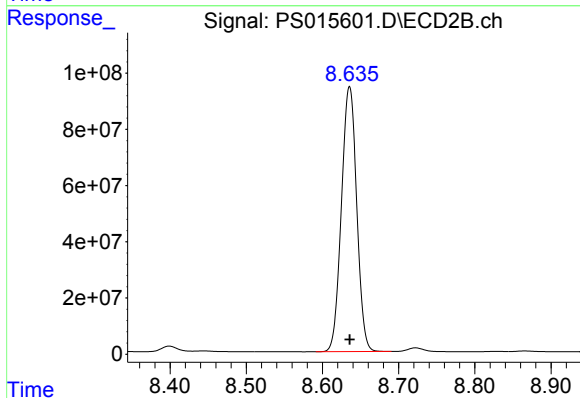
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 3468875731
Conc: 478.53 ng/ml



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

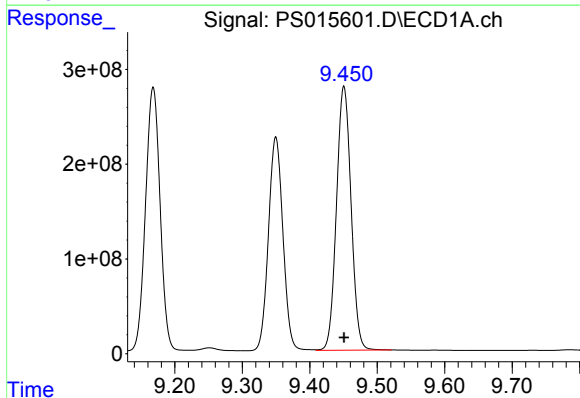
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 4149683017
Conc: 454.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



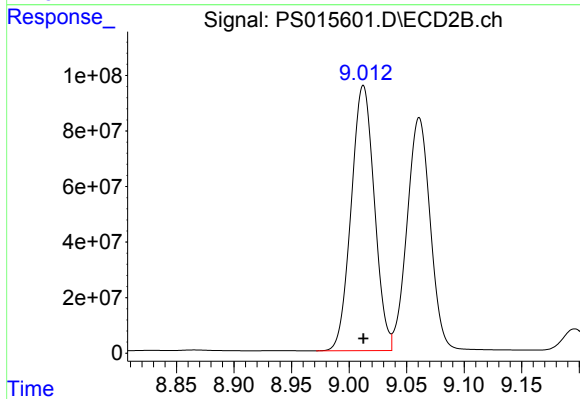
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 1313937302
Conc: 458.54 ng/ml



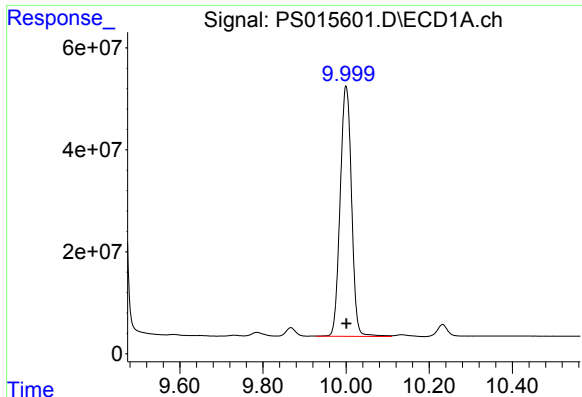
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 4178191331
Conc: 452.23 ng/ml



#12 2,4,5-T

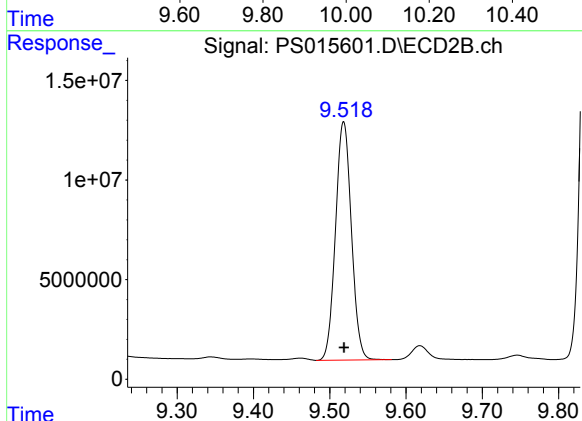
R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 1341973940
Conc: 457.01 ng/ml



#13 2,4-DB

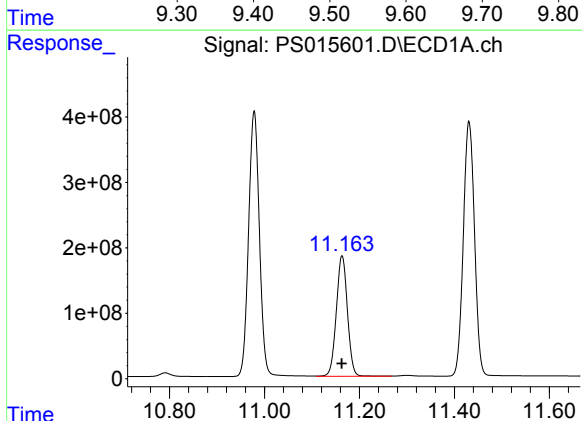
R.T.: 10.000 min
Delta R.T.: -0.001 min
Response: 932584516
Conc: 432.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



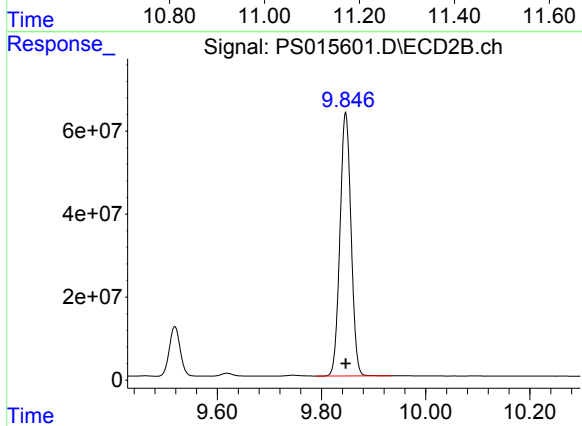
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 172566097
Conc: 446.51 ng/ml



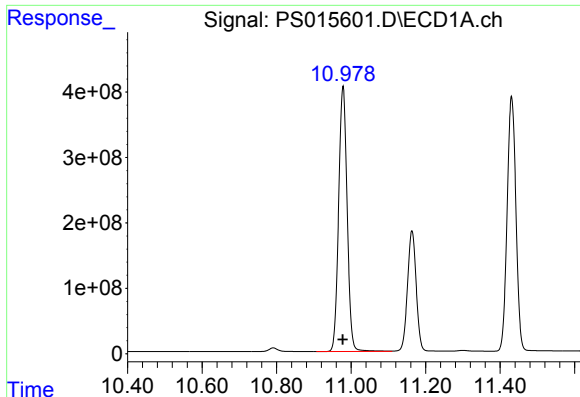
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 2996069082
Conc: 441.16 ng/ml



#14 DINOSEB

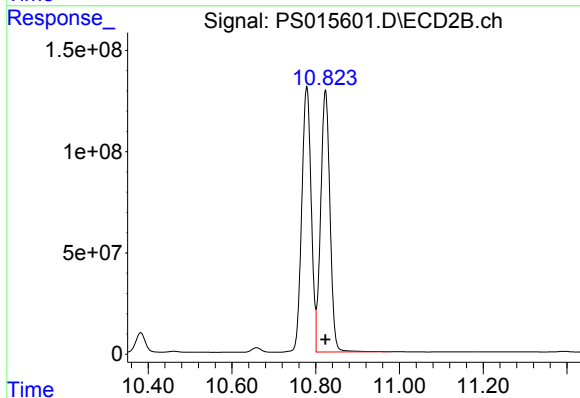
R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 937943315
Conc: 446.30 ng/ml



#15 Picloram

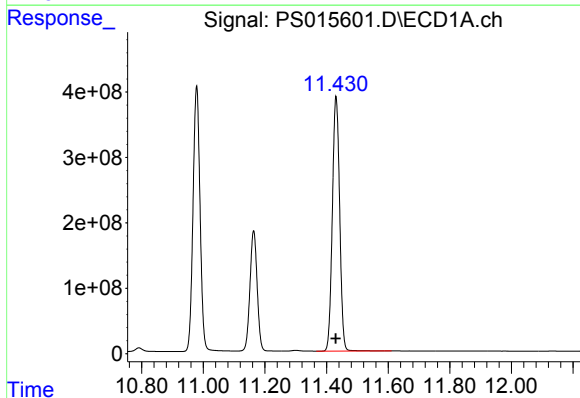
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 6422293395
Conc: 440.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



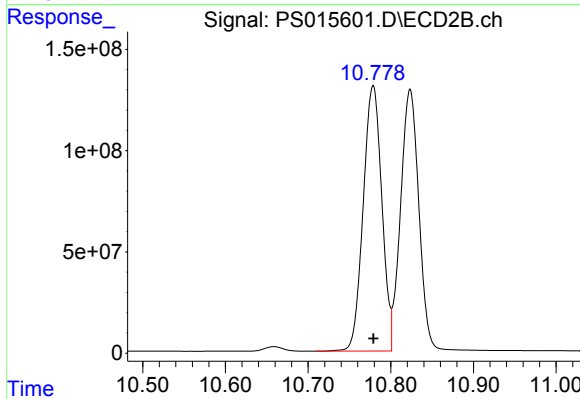
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 1989960496
Conc: 445.83 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 6384943336
Conc: 462.42 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 2049042912
Conc: 471.10 ng/ml