

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 15:56
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:11:05 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	320.9E6	99469787	186.877	192.208
Target Compounds							
1) T	Dalapon	3.021	2.521	349.3E6	116.4E6	166.327	173.558
2) T	3,5-DICHL...	6.410	5.960	409.1E6	137.5E6	175.895	176.235
3) T	4-Nitroph...	7.020	6.389	159.0E6	56022645	168.949	177.899
5) T	DICAMBA	7.385	6.933	1142.9E6	382.5E6	169.674	177.189
6) T	MCPD	7.551	7.025	89261500	29591450	15.711	17.197
7) T	MCPA	7.698	7.236	138.0E6	49052644	17.064	18.861
8) T	DICHLORPROP	8.078	7.554	287.1E6	96979879	175.540	182.714
9) T	2,4-D	8.305	7.844	308.4E6	114.8E6	169.020	179.786
10) T	Pentachlo...	8.616	8.273	4231.5E6	1452.5E6	188.153	200.370
11) T	2,4,5-TP ...	9.167	8.635	1617.4E6	524.5E6	177.178	183.032
12) T	2,4,5-T	9.451	9.012	1617.2E6	531.1E6	175.038	180.873
13) T	2,4-DB	10.001	9.518	340.8E6	67676516	158.112	175.110
14) T	DINOSEB	11.163	9.846	1143.0E6	366.7E6	168.305	174.500
15) T	Picloram	10.978	10.823	2366.2E6	755.5E6	162.244	169.270
16) T	DCPA	11.431	10.778	2504.6E6	834.6E6	181.391	191.889

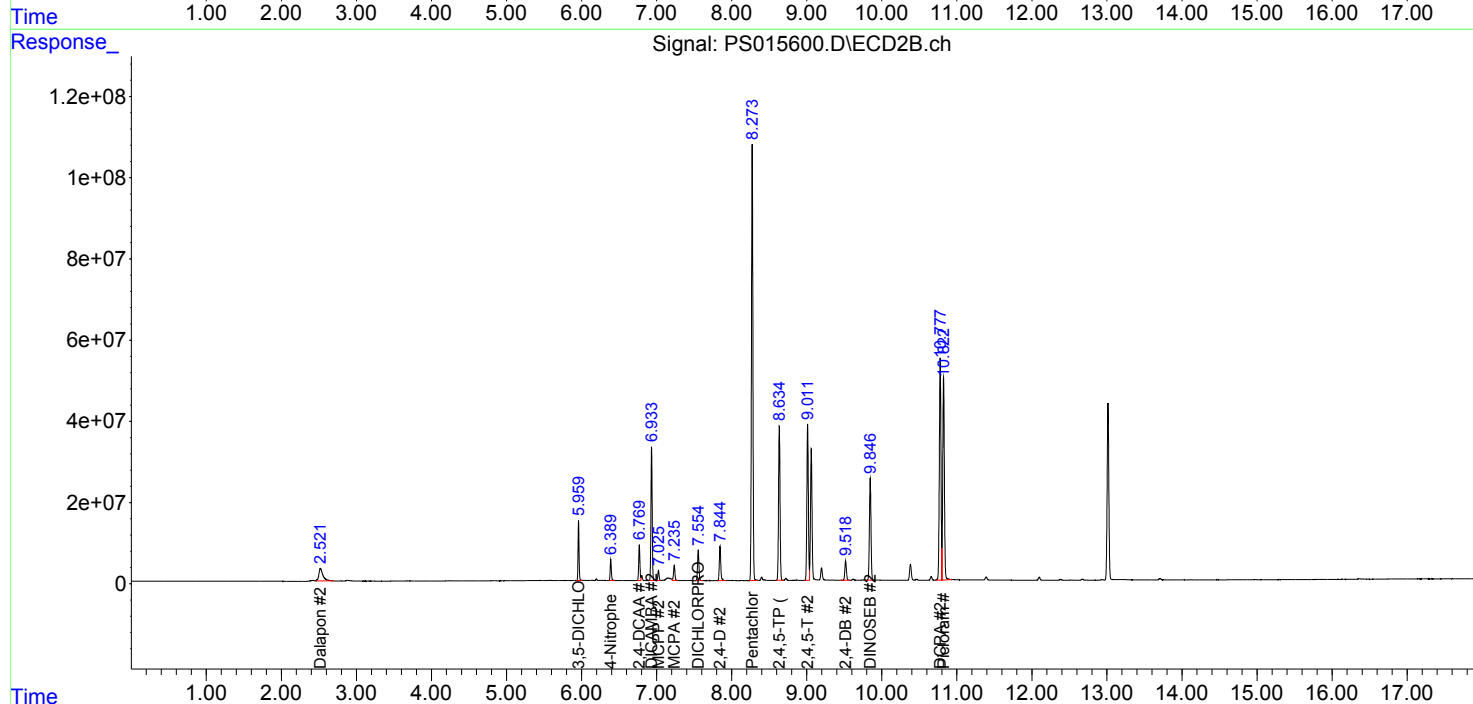
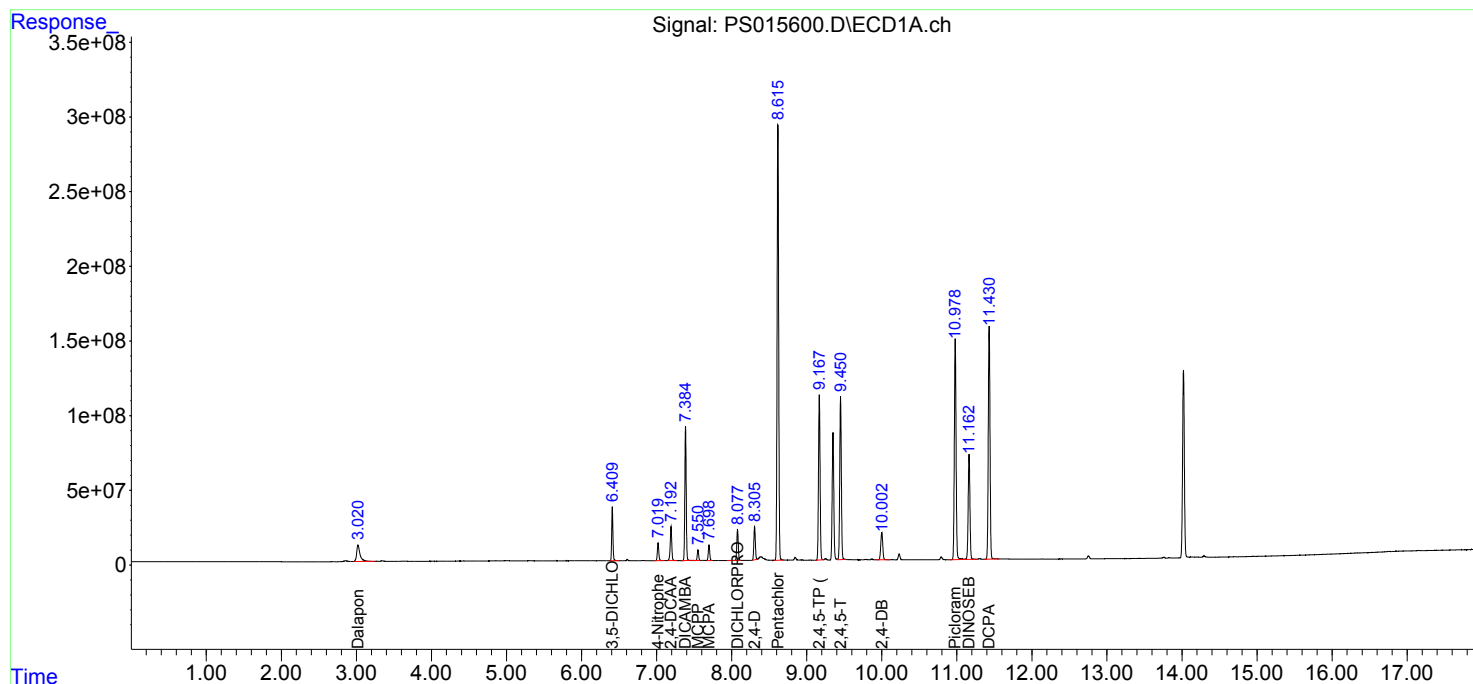
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

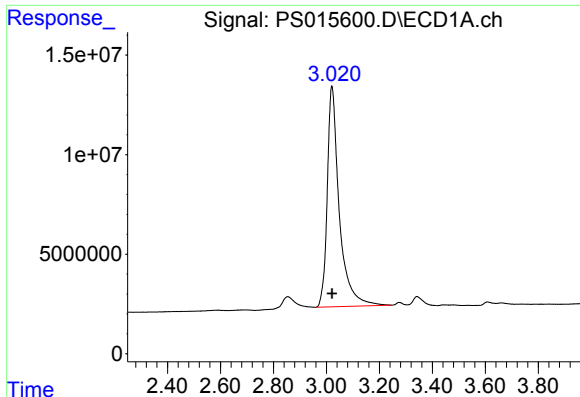
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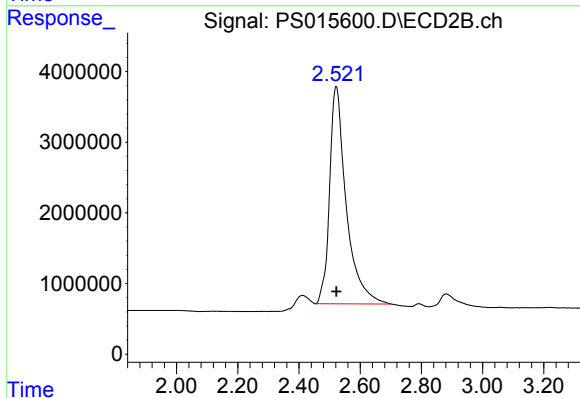




#1 Dalapon

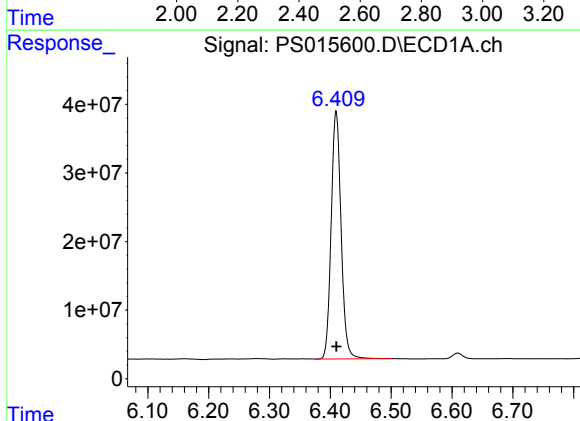
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 349296910
Conc: 166.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



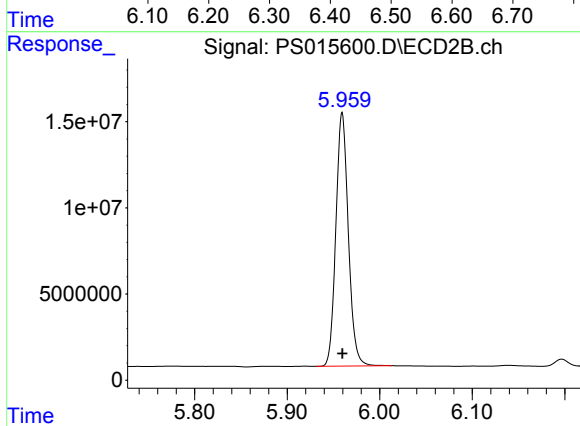
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 116387491
Conc: 173.56 ng/ml



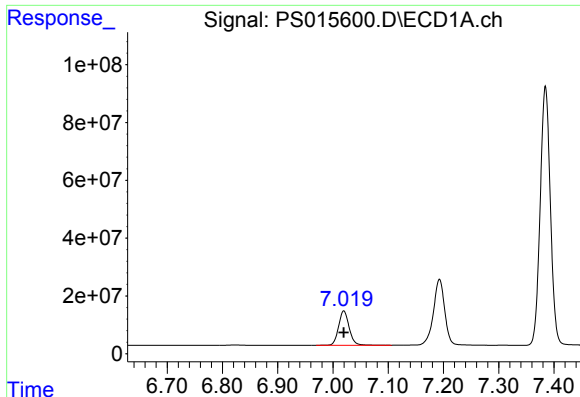
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 409129421
Conc: 175.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

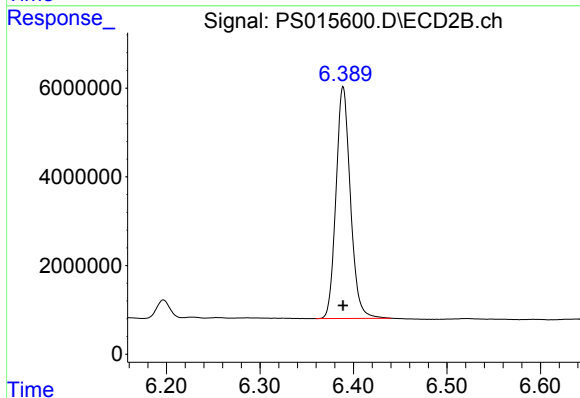
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 137541965
Conc: 176.23 ng/ml



#3 4-Nitrophenol

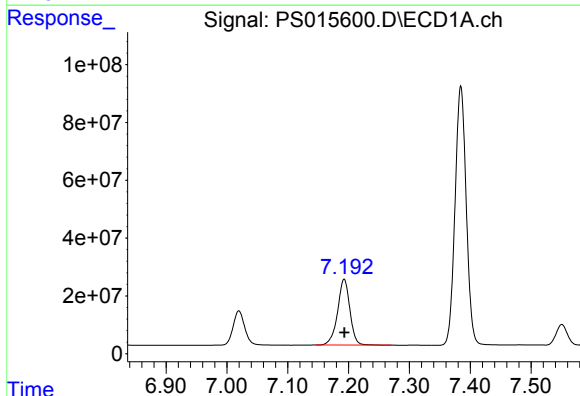
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 159003891
Conc: 168.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



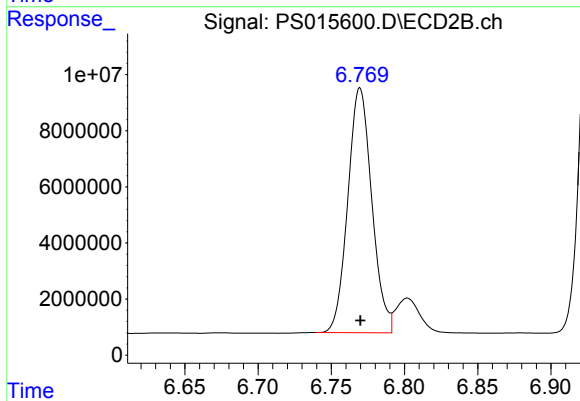
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 56022645
Conc: 177.90 ng/ml



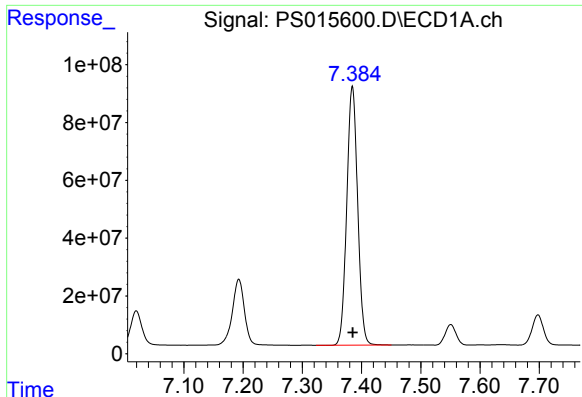
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 320861378
Conc: 186.88 ng/ml



#4 2,4-DCAA

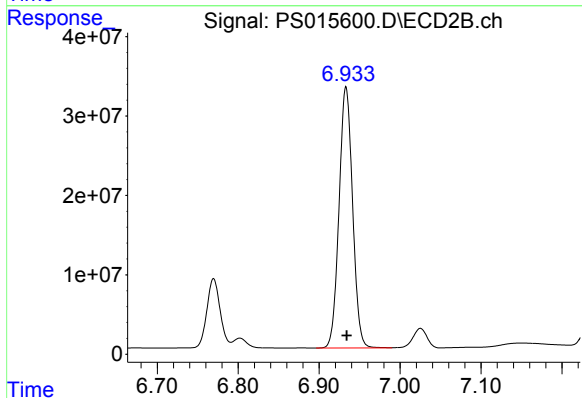
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 99469787
Conc: 192.21 ng/ml



#5 DICAMBA

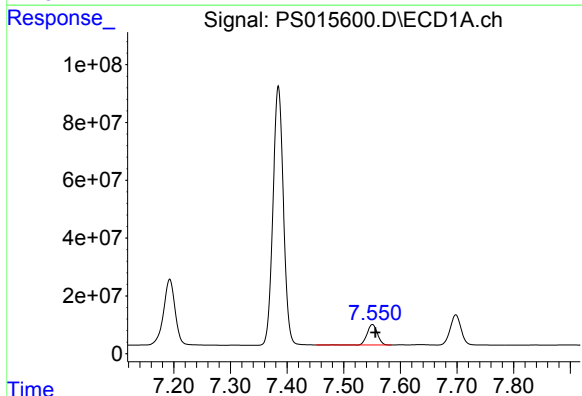
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 1142908920
Conc: 169.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



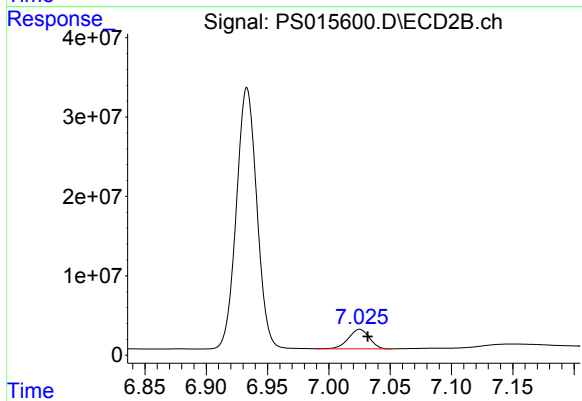
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.001 min
Response: 382458498
Conc: 177.19 ng/ml



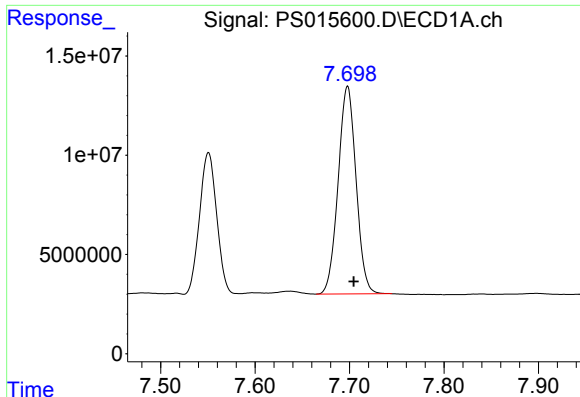
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.005 min
Response: 89261500
Conc: 15.71 ug/ml



#6 MCP

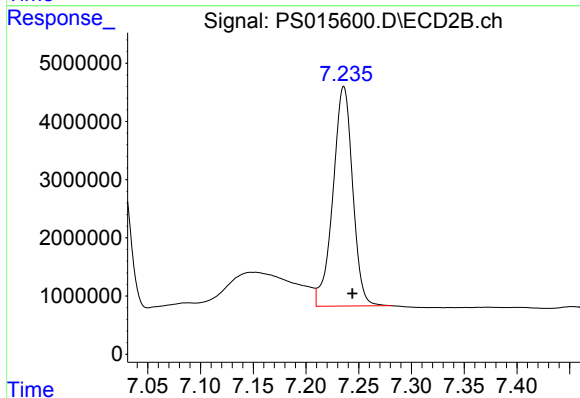
R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 29591450
Conc: 17.20 ug/ml



#7 MCPA

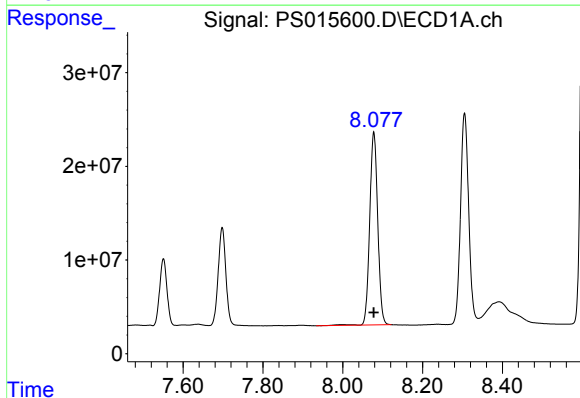
R.T.: 7.698 min
Delta R.T.: -0.007 min
Response: 138035981
Conc: 17.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



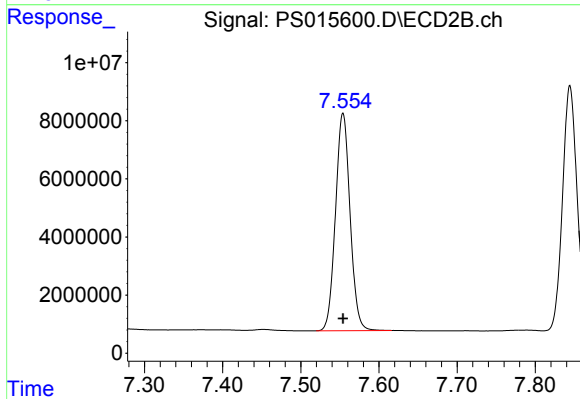
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.008 min
Response: 49052644
Conc: 18.86 ug/ml



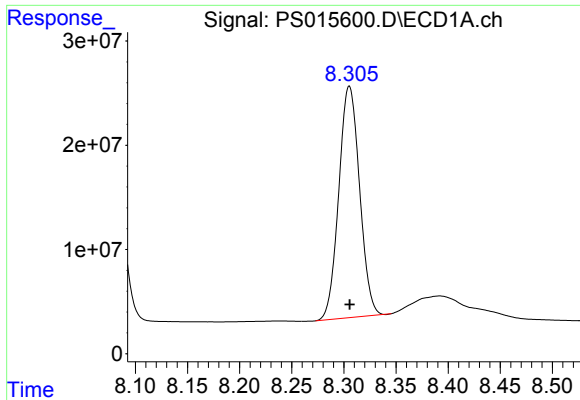
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 287112957
Conc: 175.54 ng/ml



#8 DICHLORPROP

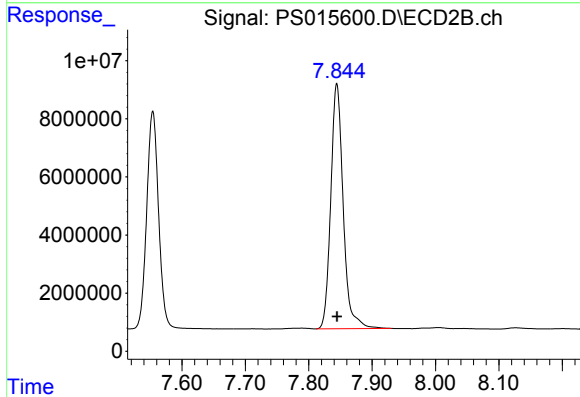
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 96979879
Conc: 182.71 ng/ml



#9 2,4-D

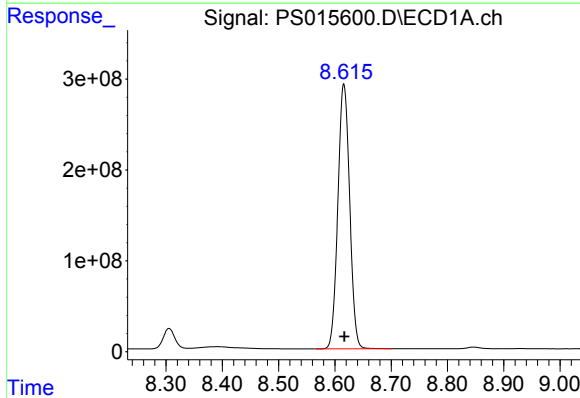
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 308364585
Conc: 169.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



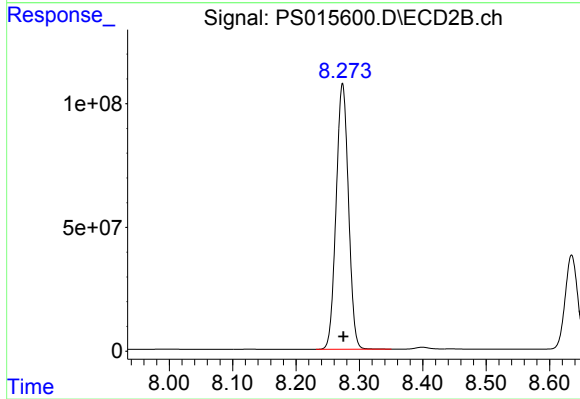
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 114819634
Conc: 179.79 ng/ml



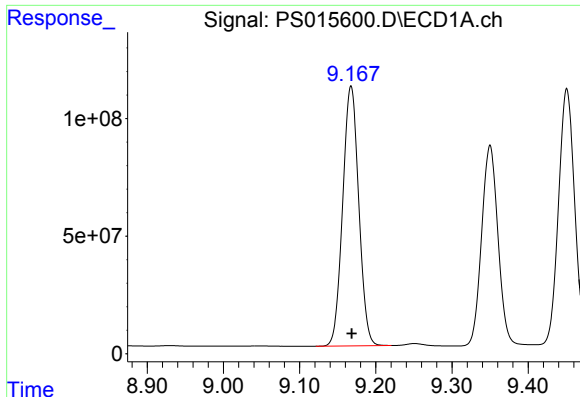
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.001 min
Response: 4231540237
Conc: 188.15 ng/ml



#10 Pentachlorophenol

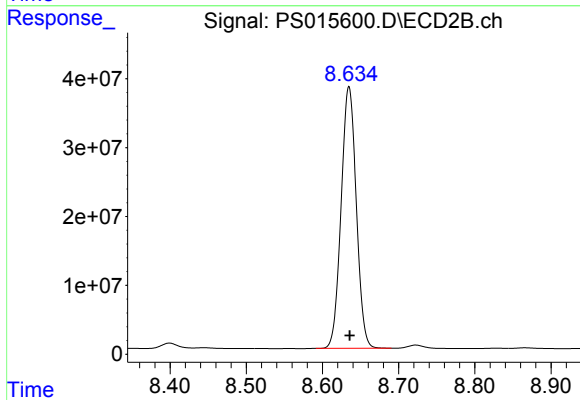
R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 1452476705
Conc: 200.37 ng/ml



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

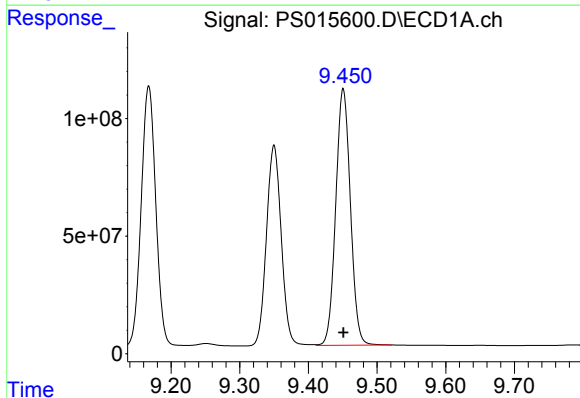
R.T.: 9.167 min
Delta R.T.: -0.001 min
Response: 1617414991
Conc: 177.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



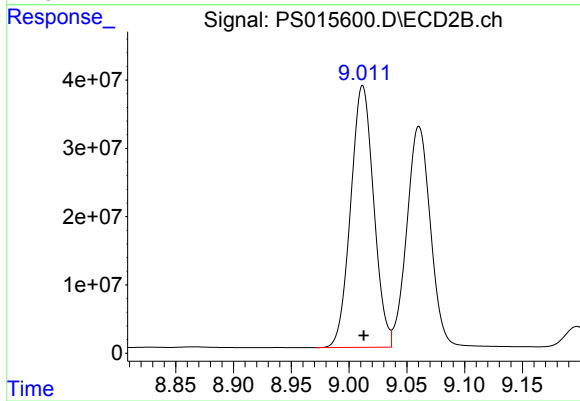
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 524473655
Conc: 183.03 ng/ml



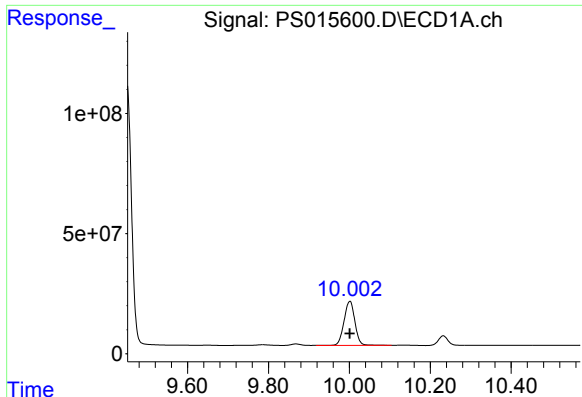
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 1617194539
Conc: 175.04 ng/ml



#12 2,4,5-T

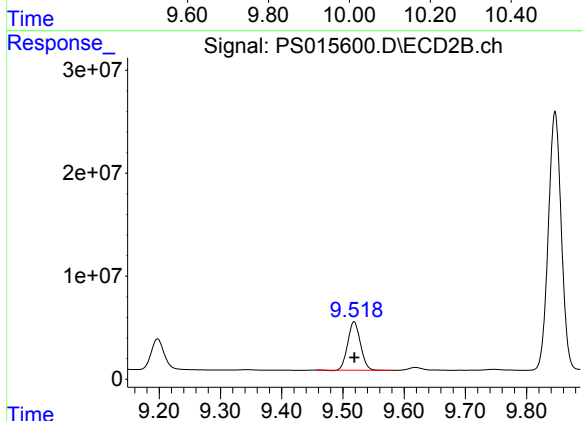
R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 531120572
Conc: 180.87 ng/ml



#13 2,4-DB

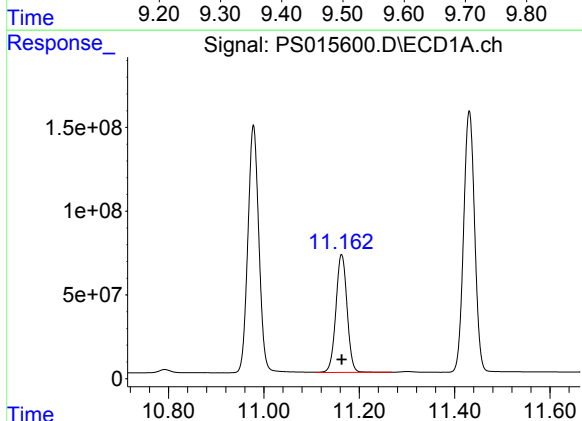
R.T.: 10.001 min
Delta R.T.: 0.000 min
Response: 340805743
Conc: 158.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



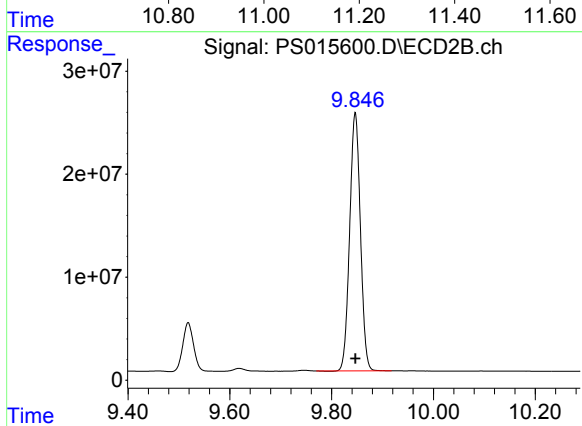
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 67676516
Conc: 175.11 ng/ml



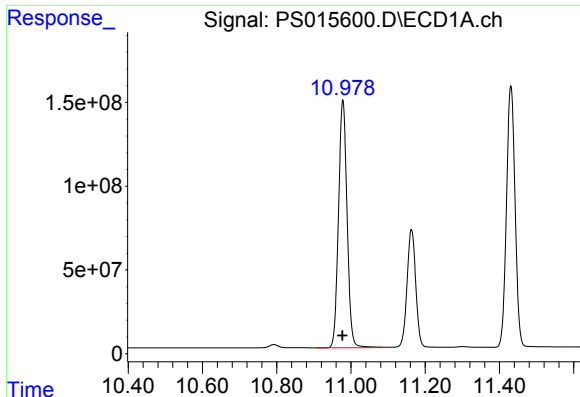
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 1143010613
Conc: 168.31 ng/ml



#14 DINOSEB

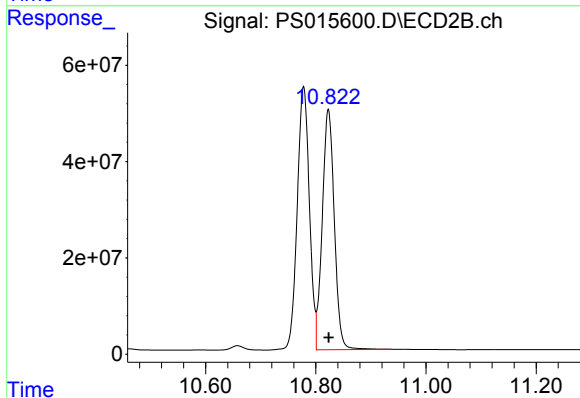
R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 366726897
Conc: 174.50 ng/ml



#15 Picloram

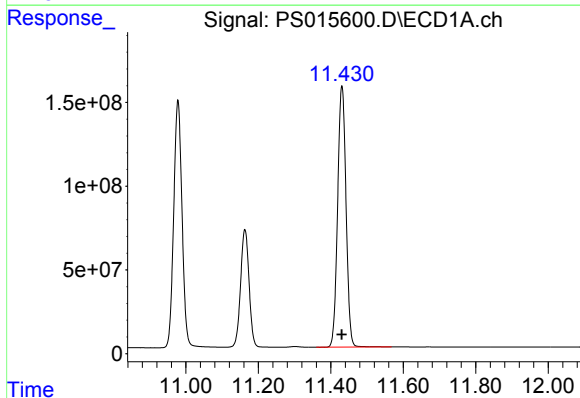
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 2366178052
Conc: 162.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



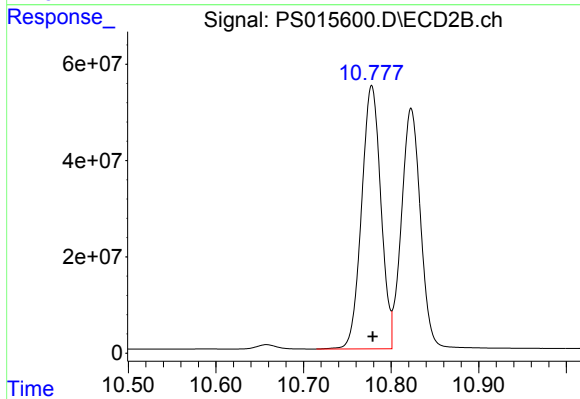
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 755534931
Conc: 169.27 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 2504586988
Conc: 181.39 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.001 min
Response: 834624239
Conc: 191.89 ng/ml