

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
 Data File : PS015088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 20:08
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:33:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 03:33:10 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	7.231	6.792	1096.4E6	238.2E6	512.212	530.370
Target Compounds							
1) T	Dalapon	3.049	2.535	1087.2E6	288.1E6	455.655	480.488
2) T	3,5-DICHL...	6.442	5.976	1360.6E6	332.3E6	475.600	490.870
3) T	4-Nitroph...	7.056	6.407	551.1E6	133.1E6	452.292	482.827
5) T	DICAMBA	7.425	6.958	3789.5E6	942.2E6	462.825	499.056
6) T	MCPD	7.594	7.052	281.0E6	73673548	43.587	49.332
7) T	MCPA	7.742	7.265	402.7E6	110.4E6	44.013	49.255
8) T	DICHLORPROP	8.120	7.580	933.3E6	230.9E6	458.546	500.455
9) T	2,4-D	8.347	7.871	1061.8E6	277.7E6	458.006	500.960
10) T	Pentachlo...	8.662	8.302	14111.2E6	3403.1E6	483.414	528.449
11) T	2,4,5-TP ...	9.214	8.664	5396.8E6	1286.3E6	483.961	513.572
12) T	2,4,5-T	9.497	9.041	5392.7E6	1308.3E6	503.002	513.187
13) T	2,4-DB	10.048	9.548	1126.4E6	166.7E6	489.963	505.216
14) T	DINOSEB	11.216	9.879	4013.6E6	915.7E6	497.228	503.873
15) T	Picloram	11.028	10.856	8166.7E6	2003.3E6	500.686	516.840
16) T	DCPA	11.484	10.812	8300.6E6	1963.3E6	522.007	526.817

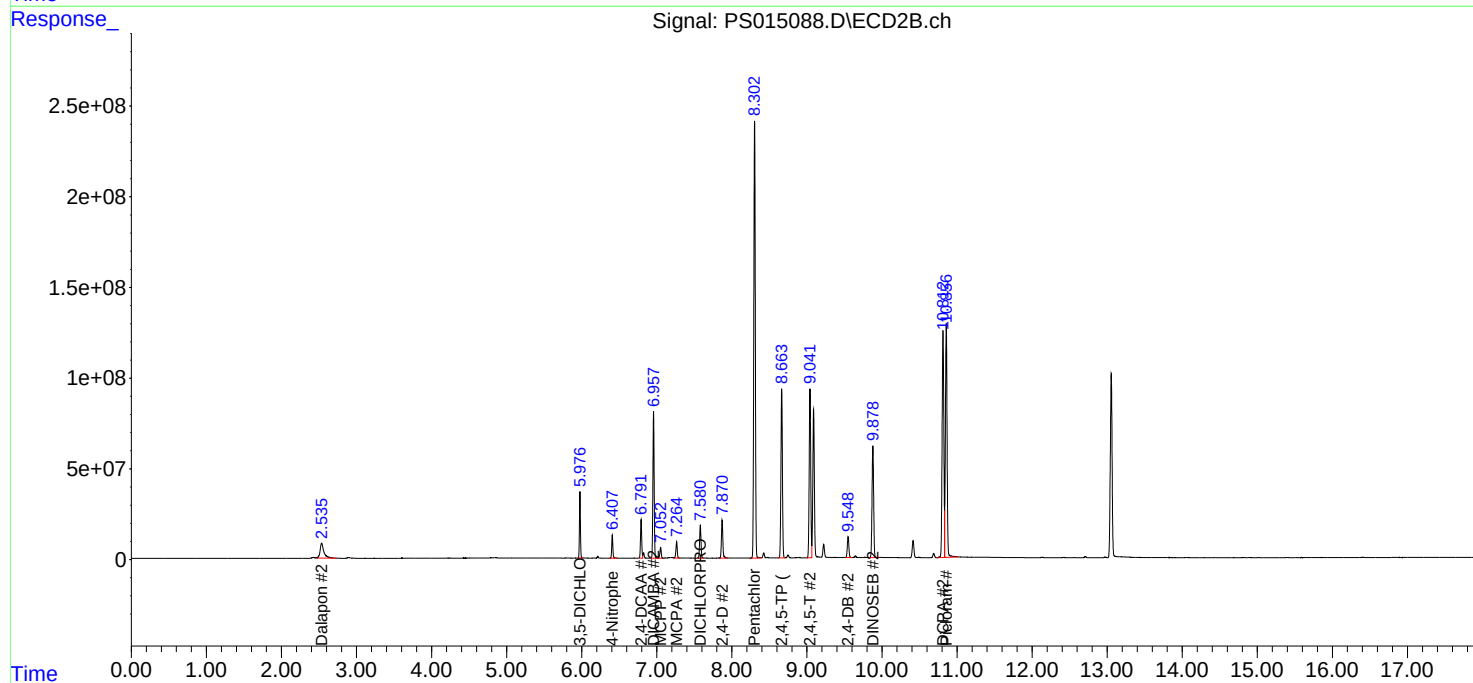
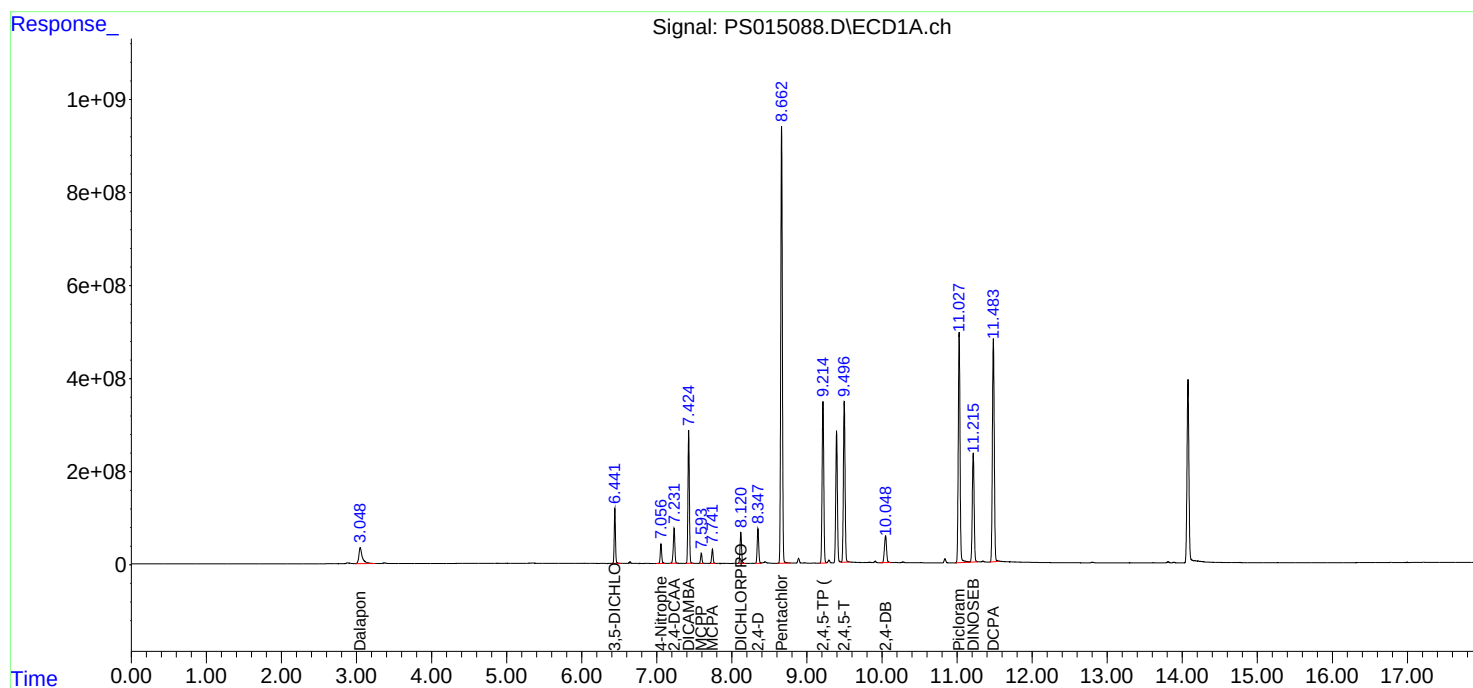
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

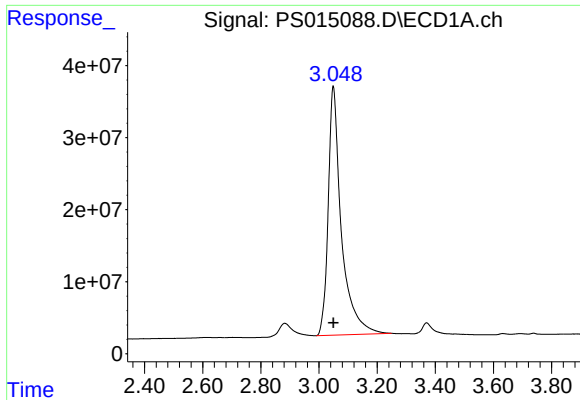
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
Data File : PS015088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2021 20:08
Operator : DD\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:33:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
Quant Title : 8080.M
QLast Update : Fri May 28 03:33:10 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

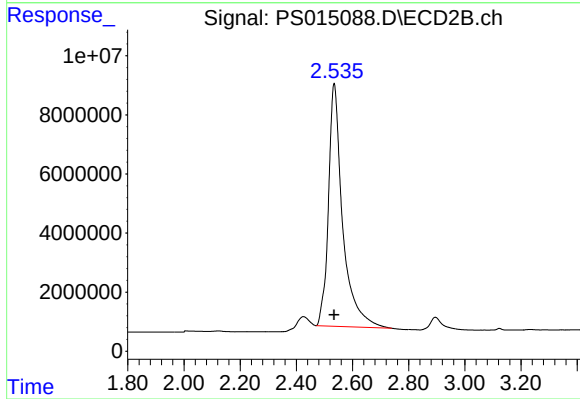




#1 Dalapon

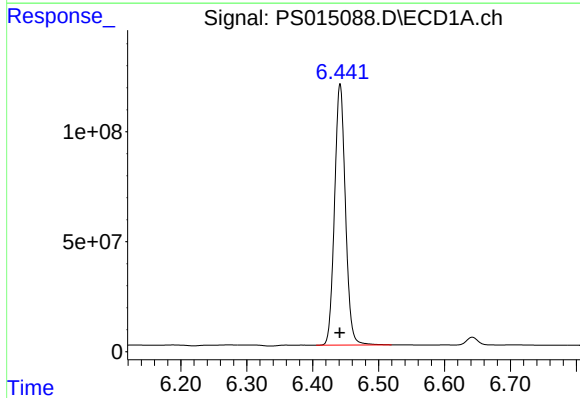
R.T.: 3.049 min
Delta R.T.: -0.001 min
Response: 1087202534
Conc: 455.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



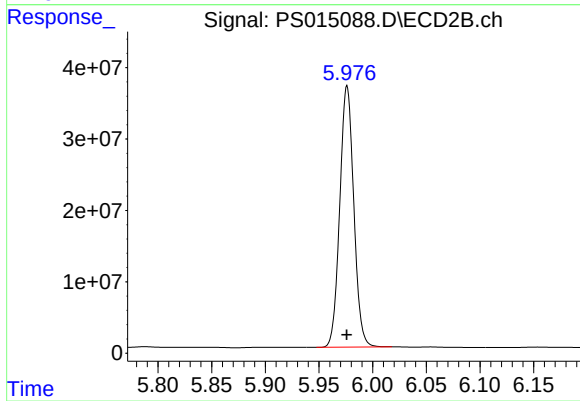
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.000 min
Response: 288142235
Conc: 480.49 ng/ml



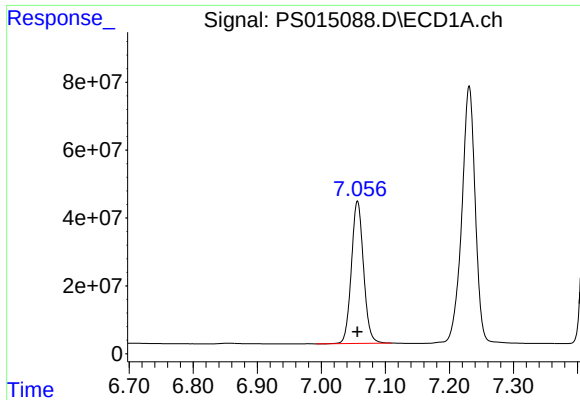
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1360596253
Conc: 475.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

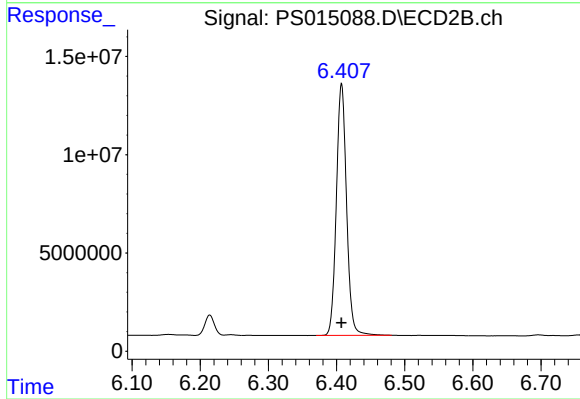
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 332324138
Conc: 490.87 ng/ml



#3 4-Nitrophenol

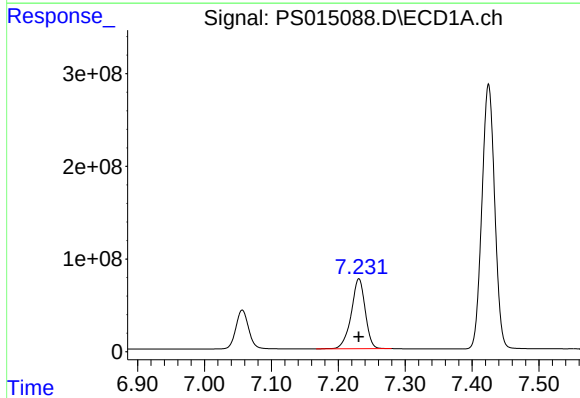
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 551069759
Conc: 452.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



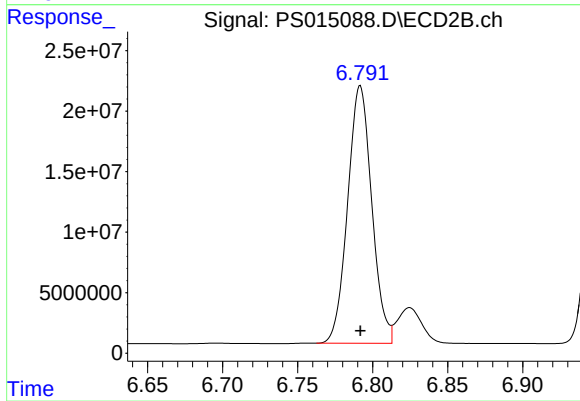
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 133104594
Conc: 482.83 ng/ml



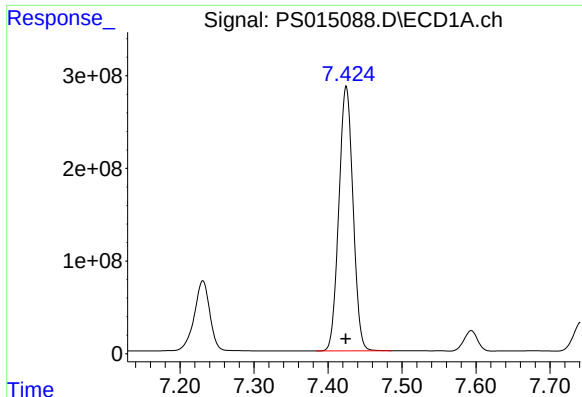
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 1096447681
Conc: 512.21 ng/ml



#4 2,4-DCAA

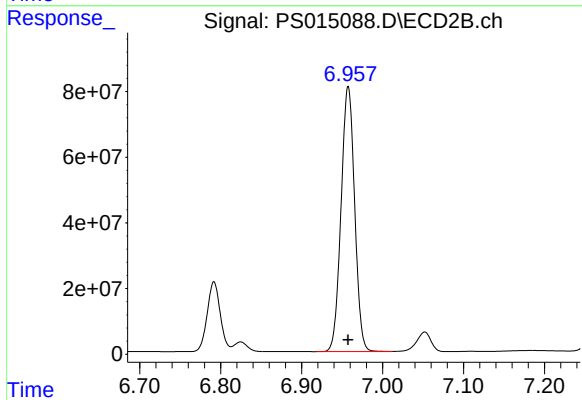
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 238214735
Conc: 530.37 ng/ml



#5 DICAMBA

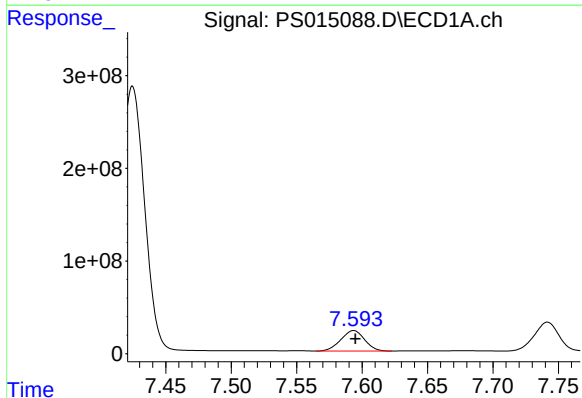
R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 3789515817
Conc: 462.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



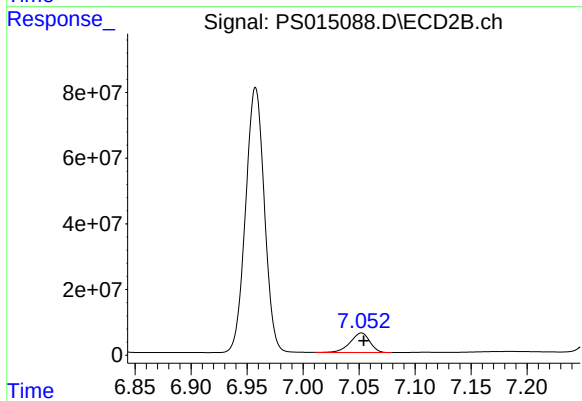
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 942170137
Conc: 499.06 ng/ml



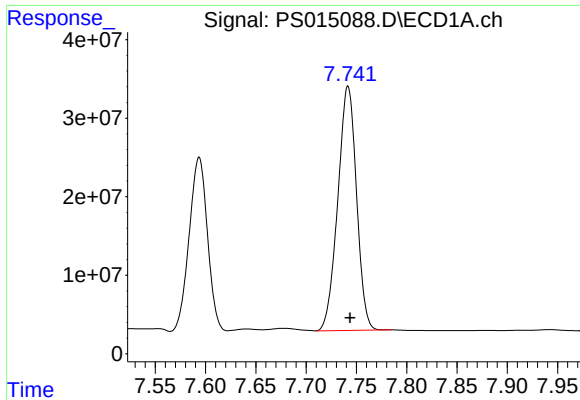
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 280971346
Conc: 43.59 ug/ml



#6 MCP

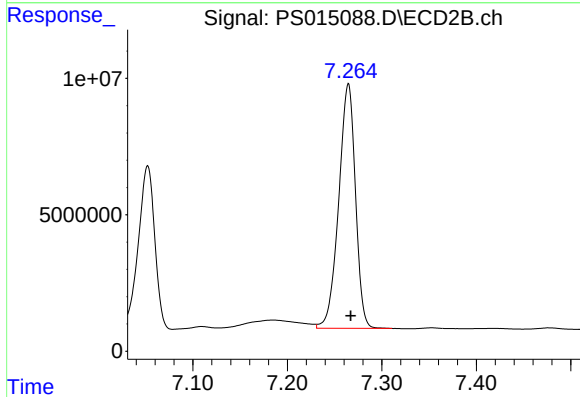
R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 73673548
Conc: 49.33 ug/ml



#7 MCPA

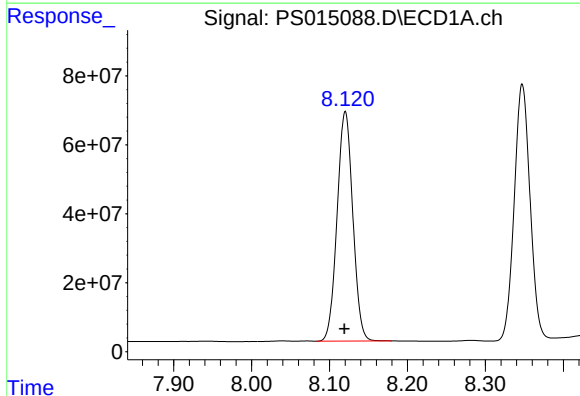
R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 402712747
Conc: 44.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



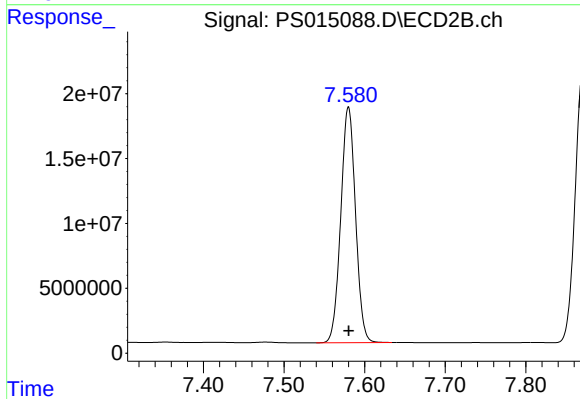
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 110372150
Conc: 49.26 ug/ml



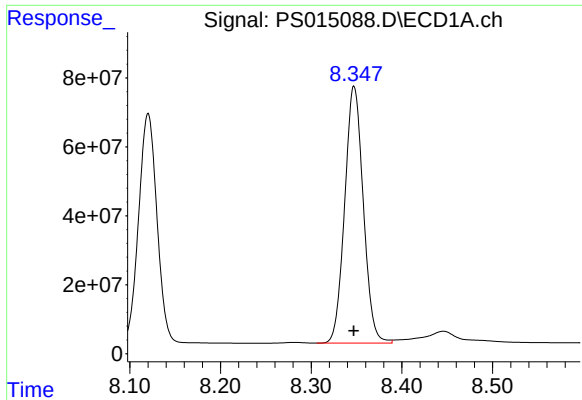
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 933319215
Conc: 458.55 ng/ml



#8 DICHLORPROP

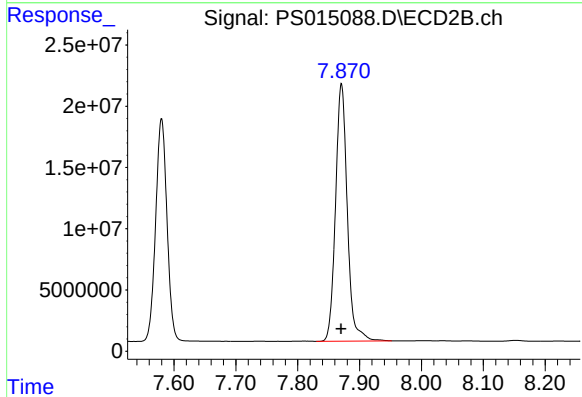
R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 230878475
Conc: 500.46 ng/ml



#9 2,4-D

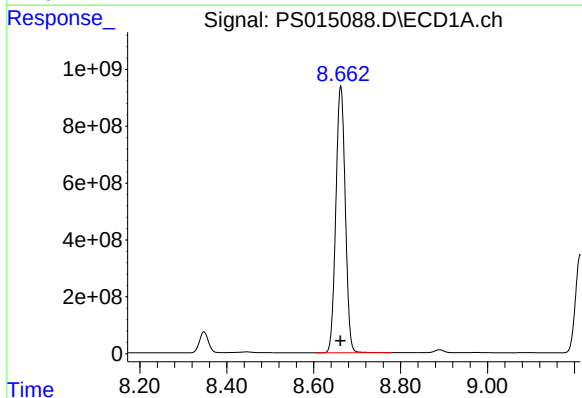
R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 1061787845
Conc: 458.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



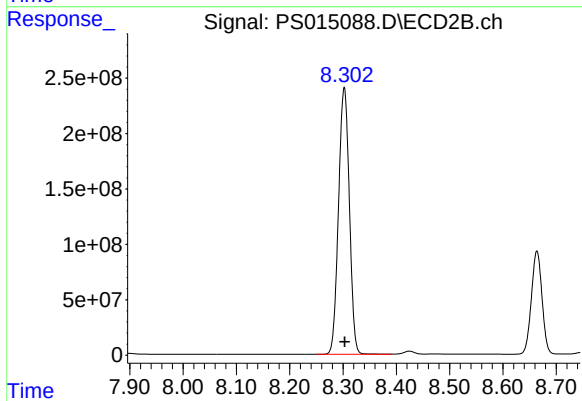
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 277712404
Conc: 500.96 ng/ml



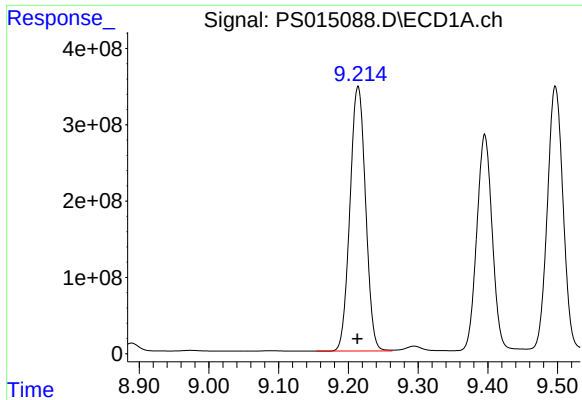
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 14111155747
Conc: 483.41 ng/ml



#10 Pentachlorophenol

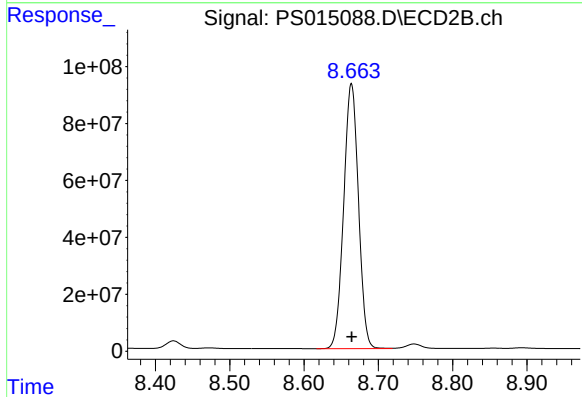
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 3403073850
Conc: 528.45 ng/ml



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

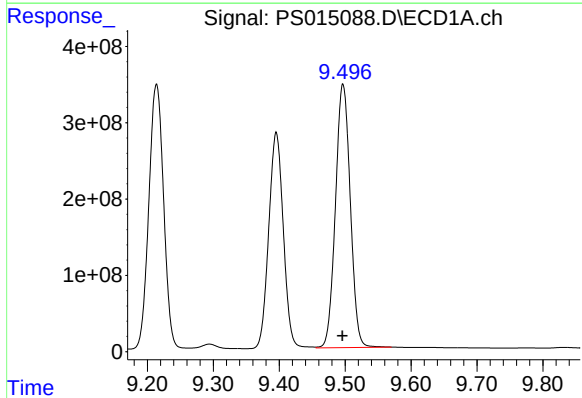
R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 5396810354
Conc: 483.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



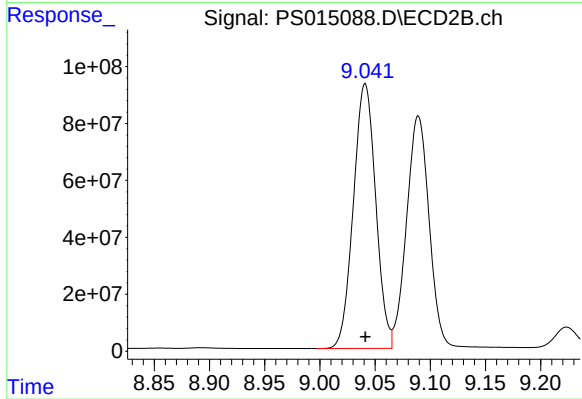
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 1286295779
Conc: 513.57 ng/ml



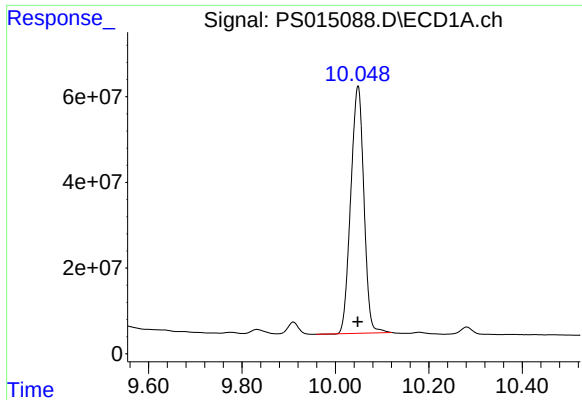
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 5392731982
Conc: 503.00 ng/ml



#12 2,4,5-T

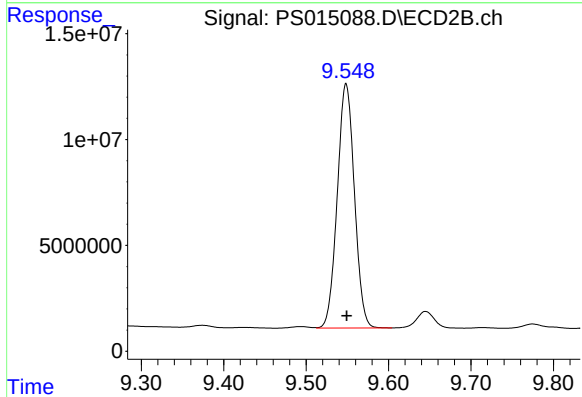
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 1308252529
Conc: 513.19 ng/ml



#13 2,4-DB

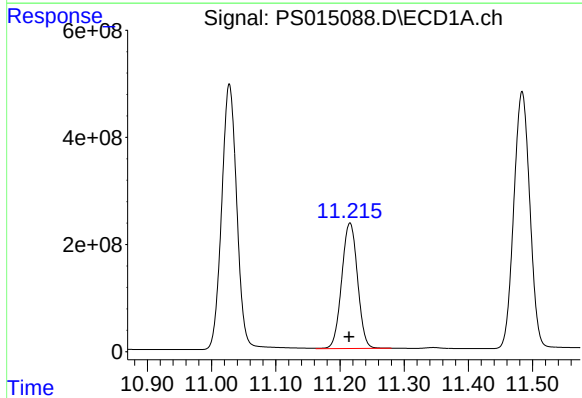
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 1126393459
Conc: 489.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



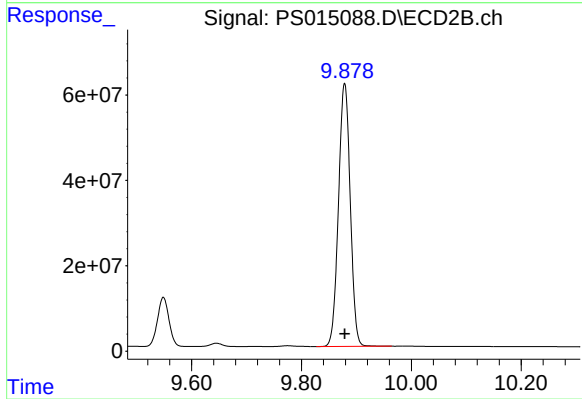
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 166682090
Conc: 505.22 ng/ml



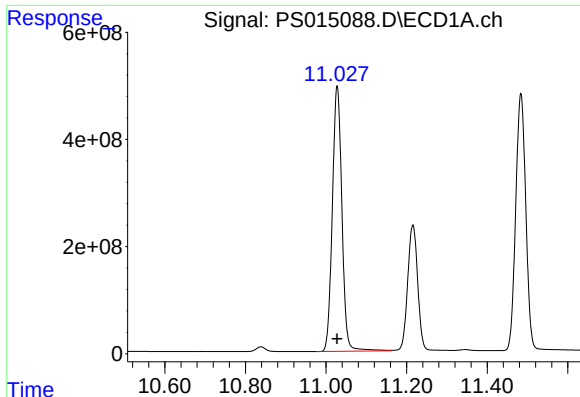
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: 0.001 min
Response: 4013554907
Conc: 497.23 ng/ml



#14 DINOSEB

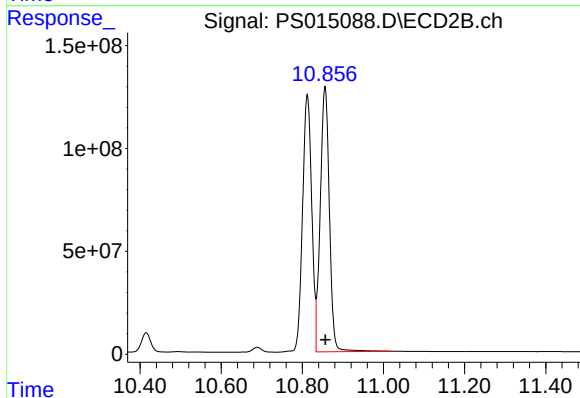
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 915731349
Conc: 503.87 ng/ml



#15 Picloram

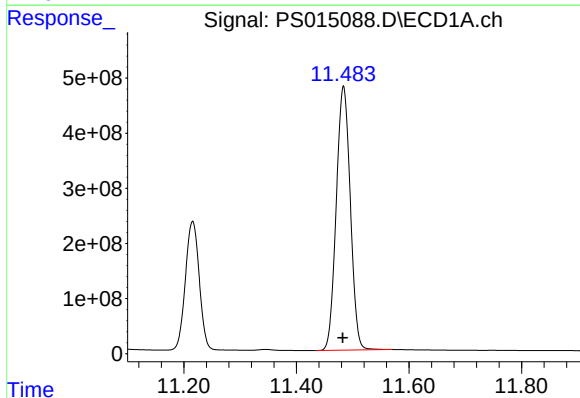
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 8166701859
Conc: 500.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



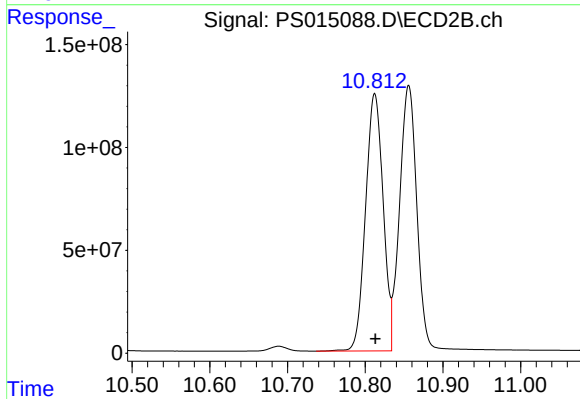
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.000 min
Response: 2003251513
Conc: 516.84 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.001 min
Response: 8300555160
Conc: 522.01 ng/ml



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.000 min
Response: 1963318325
Conc: 526.82 ng/ml