

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
 Data File : PS015091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 21:20
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:35:07 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	7.232	6.792	3137.1E6	704.5E6	1465.522	1568.433
Target Compounds							
1) T	Dalapon	3.051	2.536	3236.6E6	853.3E6	1356.494	1422.900
2) T	3,5-DICHL...	6.442	5.976	3804.2E6	962.6E6	1329.774	1421.839
3) T	4-Nitroph...	7.057	6.408	1684.0E6	383.7E6	1382.135	1391.746
5) T	DICAMBA	7.426	6.958	10973.2E6	2666.0E6	1340.189	1412.152
6) T	MCPD	7.602	7.061	948.6E6	225.5E6	147.159	151.028
7) T	MCPA	7.753	7.276	1301.3E6	330.4E6	142.217	147.456
8) T	DICHLORPROP	8.121	7.580	2790.0E6	679.0E6	1370.763	1471.720
9) T	2,4-D	8.349	7.871	3188.7E6	820.3E6	1375.451	1479.752
10) T	Pentachlo...	8.664	8.303	36022.2E6	8306.0E6	1234.033	1289.809
11) T	2,4,5-TP ...	9.215	8.664	15150.6E6	3560.1E6	1358.635	1421.405
12) T	2,4,5-T	9.498	9.041	15354.0E6	3647.7E6	1432.126	1430.880
13) T	2,4-DB	10.049	9.549	3591.0E6	511.7E6	1562.013	1550.898
14) T	DINOSEB	11.216	9.879	11758.1E6	2643.2E6	1456.683	1454.379
15) T	Picloram	11.028	10.857	24054.2E6	5533.0E6	1474.719	1427.510
16) T	DCPA	11.484	10.814	22306.8E6	5218.4E6	1402.833	1400.261

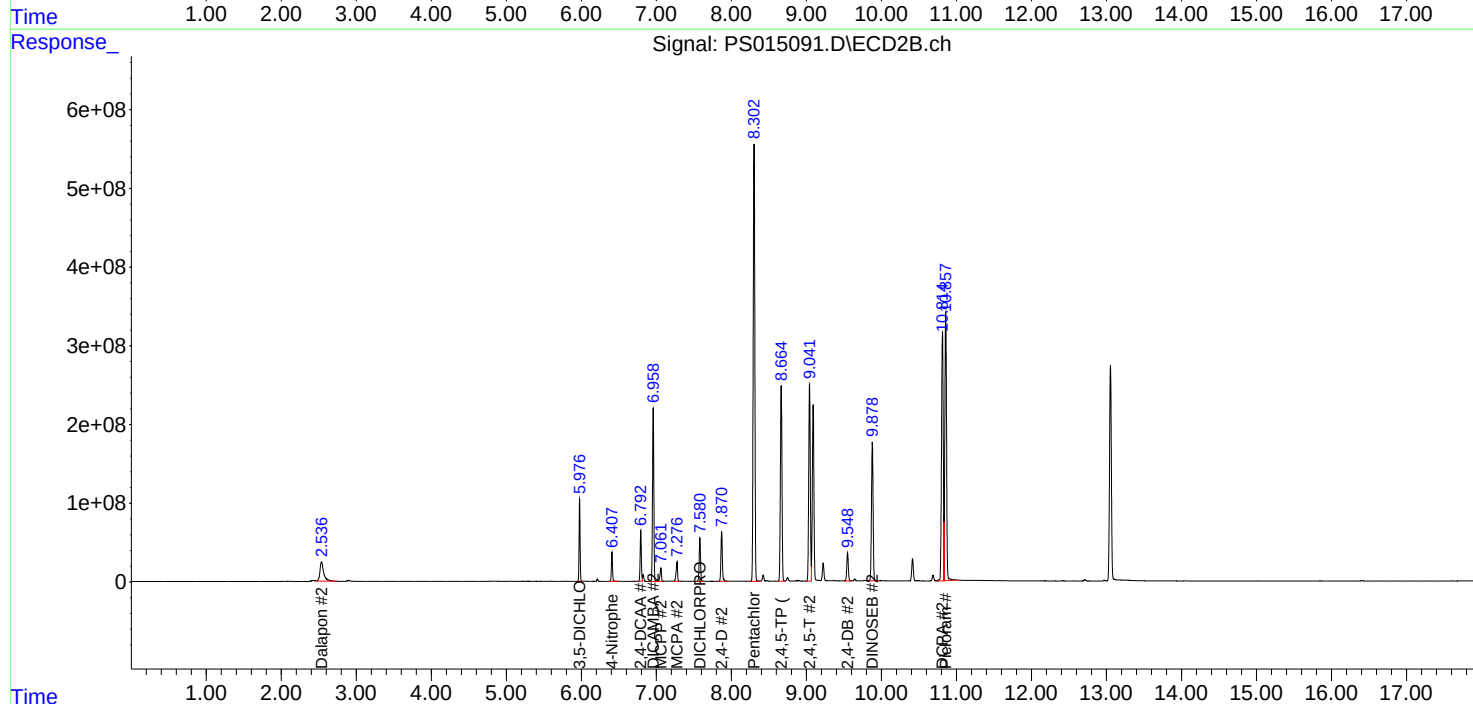
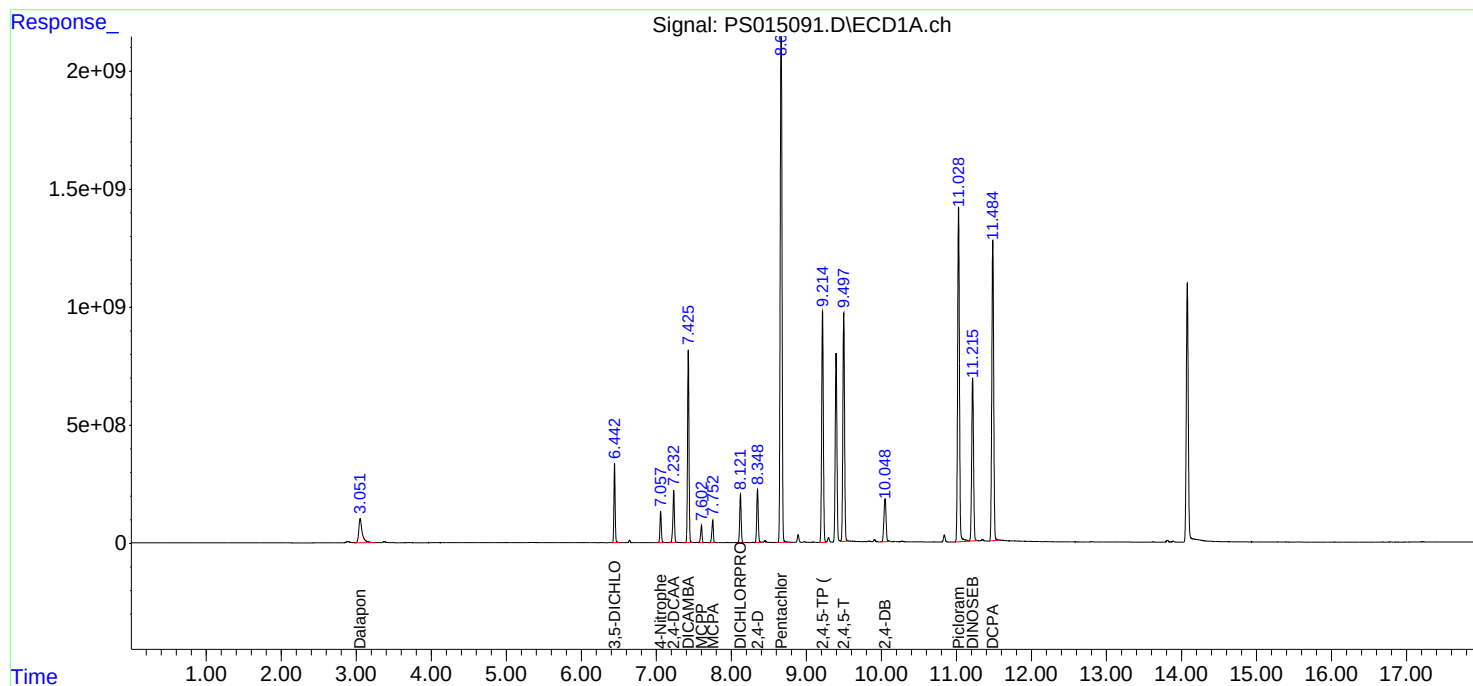
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

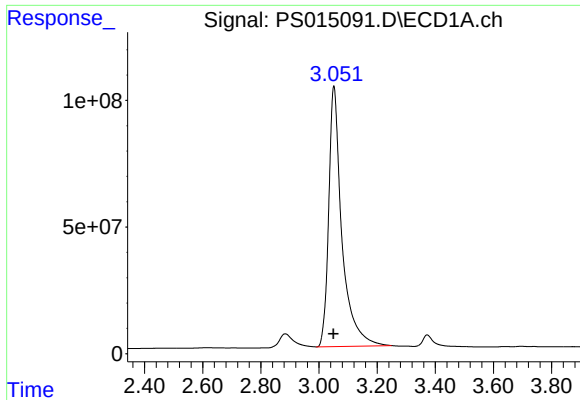
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
Data File : PS015091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2021 21:20
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:35:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
Quant Title : 8080.M
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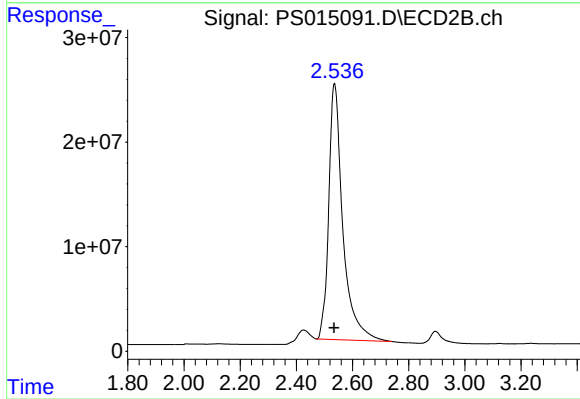




#1 Dalapon

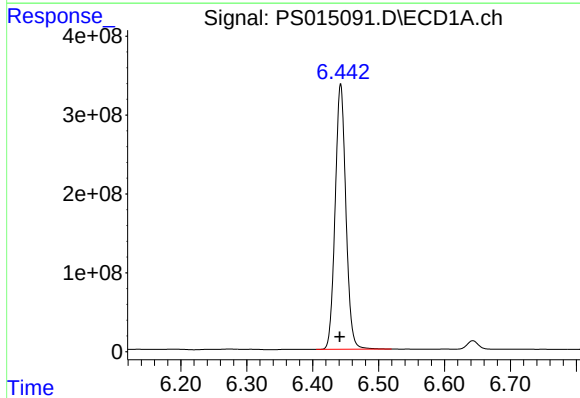
R.T.: 3.051 min
Delta R.T.: 0.001 min
Response: 3236619773
Conc: 1356.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



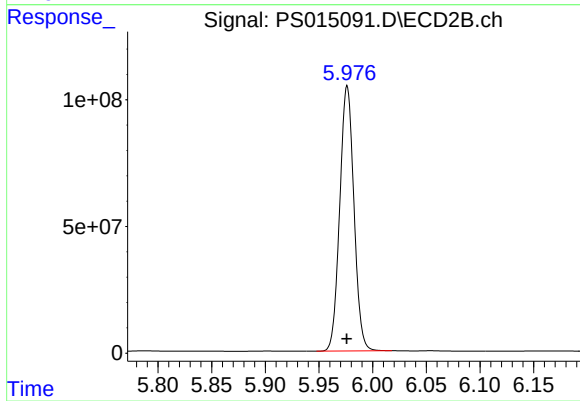
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.000 min
Response: 853294361
Conc: 1422.90 ng/ml



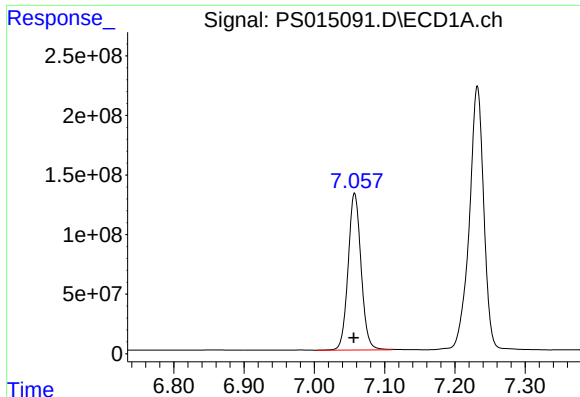
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 3804215868
Conc: 1329.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

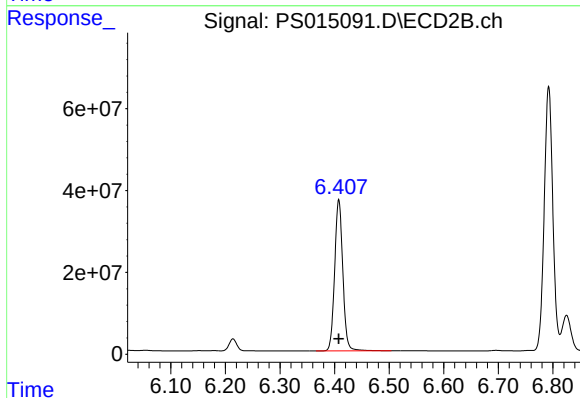
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 962600400
Conc: 1421.84 ng/ml



#3 4-Nitrophenol

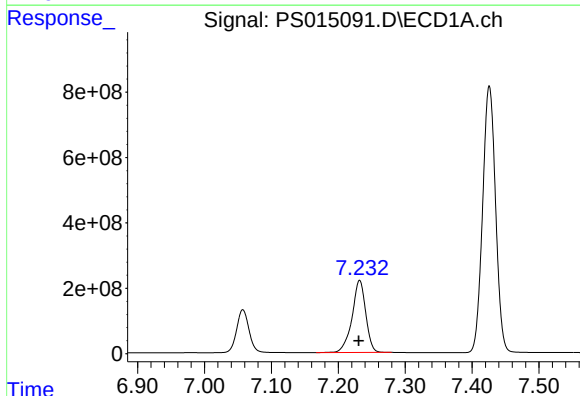
R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 1683984961
Conc: 1382.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



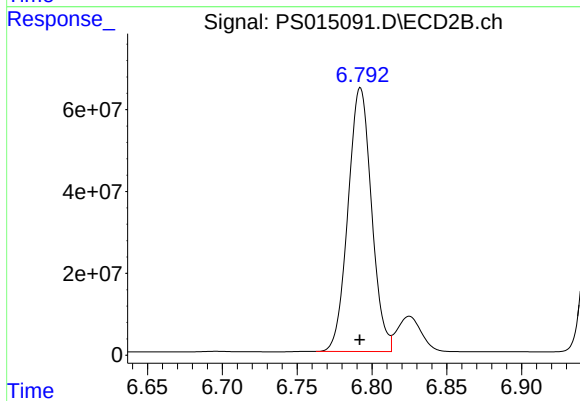
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 383672939
Conc: 1391.75 ng/ml



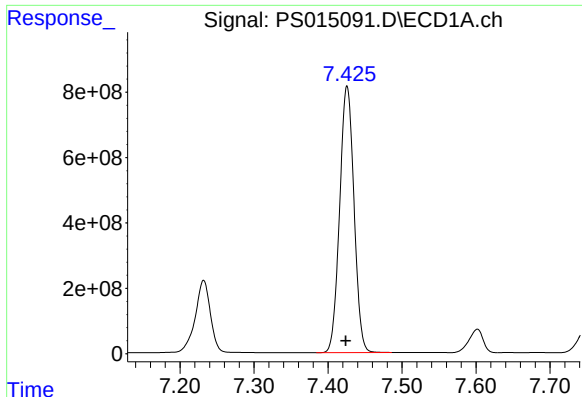
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 3137116781
Conc: 1465.52 ng/ml



#4 2,4-DCAA

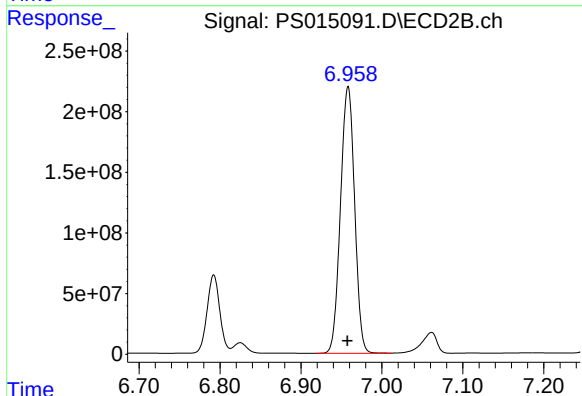
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 704458781
Conc: 1568.43 ng/ml



#5 DICAMBA

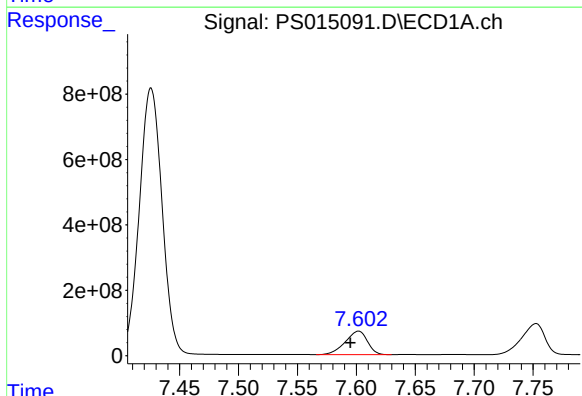
R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 10973194982
Conc: 1340.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



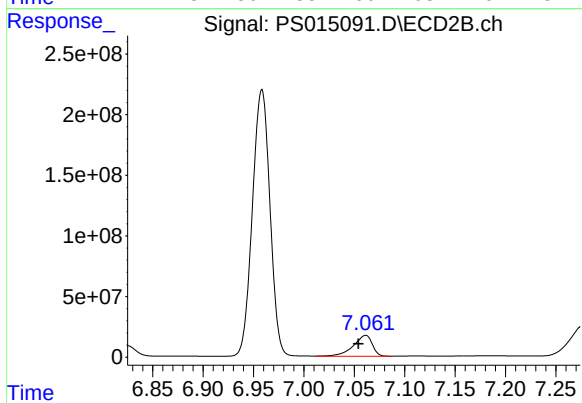
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 2666005708
Conc: 1412.15 ng/ml



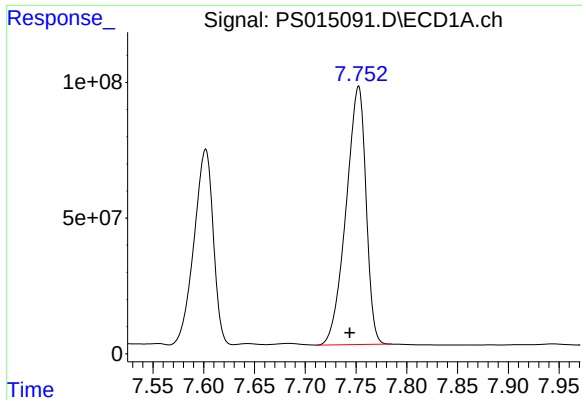
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.007 min
Response: 948622021
Conc: 147.16 ug/ml



#6 MCP

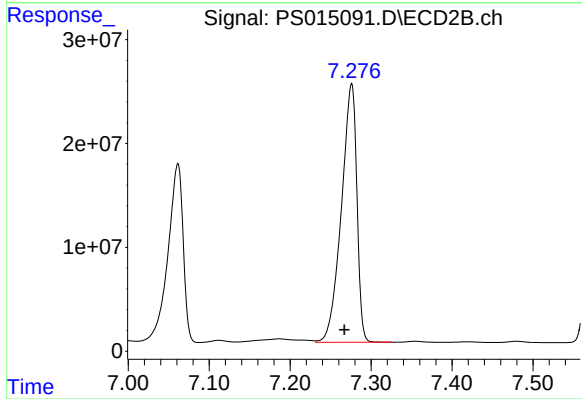
R.T.: 7.061 min
Delta R.T.: 0.007 min
Response: 225547763
Conc: 151.03 ug/ml



#7 MCPA

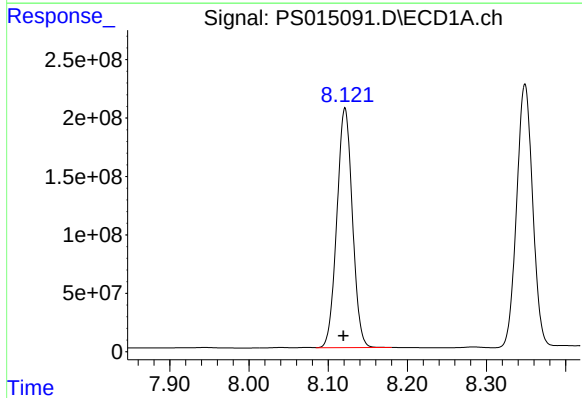
R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 1301275336
Conc: 142.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



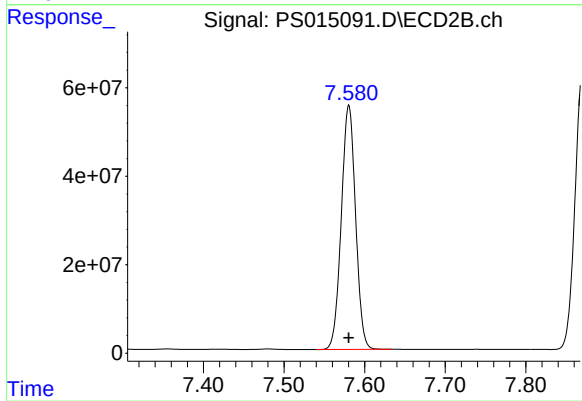
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.009 min
Response: 330423477
Conc: 147.46 ug/ml



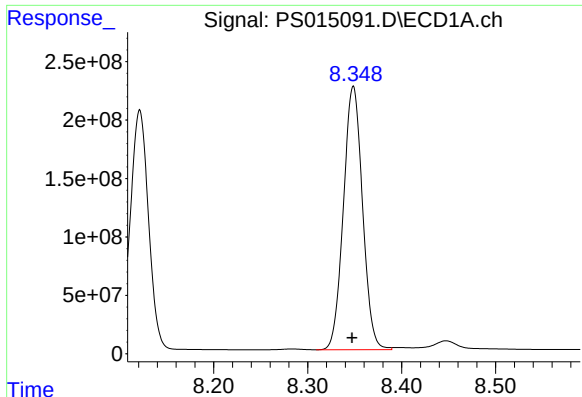
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 2790033035
Conc: 1370.76 ng/ml



#8 DICHLORPROP

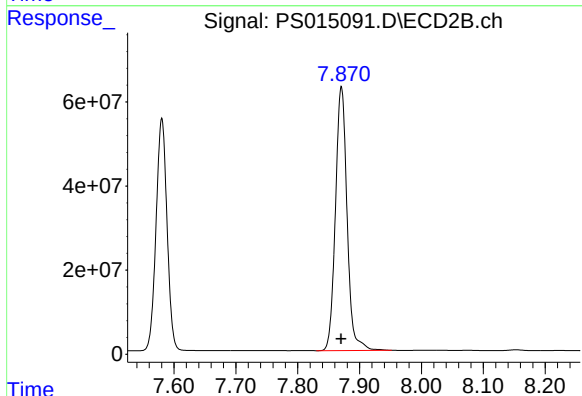
R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 678959138
Conc: 1471.72 ng/ml



#9 2,4-D

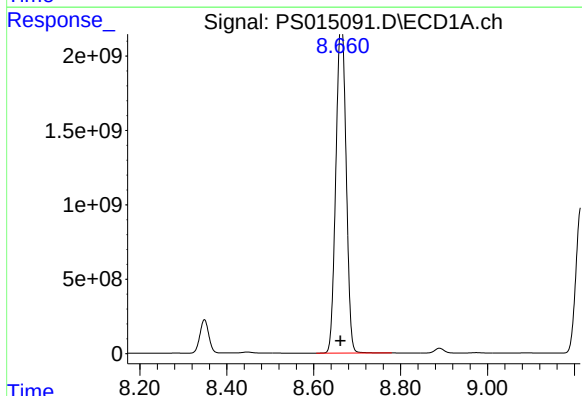
R.T.: 8.349 min
Delta R.T.: 0.001 min
Response: 3188683741
Conc: 1375.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



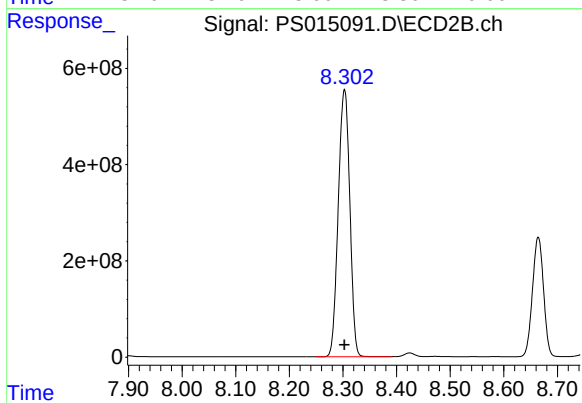
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 820316410
Conc: 1479.75 ng/ml



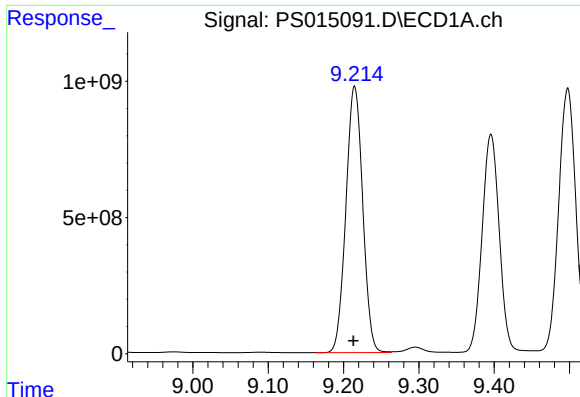
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.002 min
Response: 36022183487
Conc: 1234.03 ng/ml



#10 Pentachlorophenol

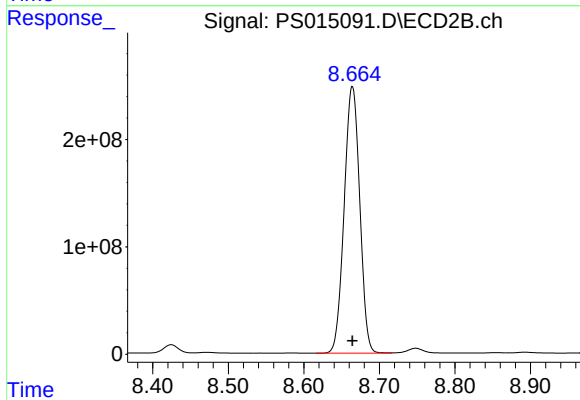
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 8306027503
Conc: 1289.81 ng/ml



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

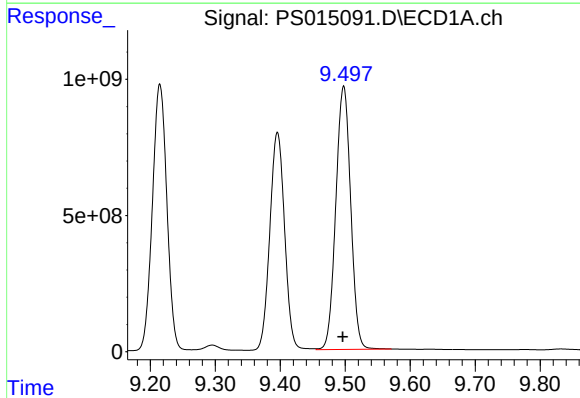
R.T.: 9.215 min
Delta R.T.: 0.001 min
Response: 15150596387
Conc: 1358.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



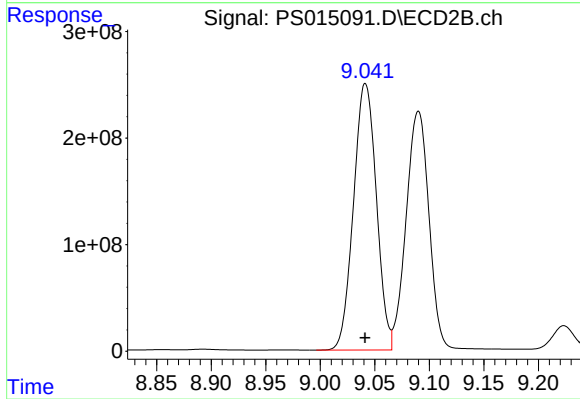
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 3560058320
Conc: 1421.40 ng/ml



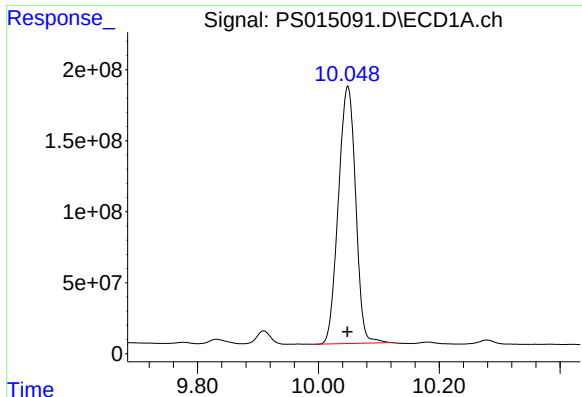
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.002 min
Response: 15353958548
Conc: 1432.13 ng/ml



#12 2,4,5-T

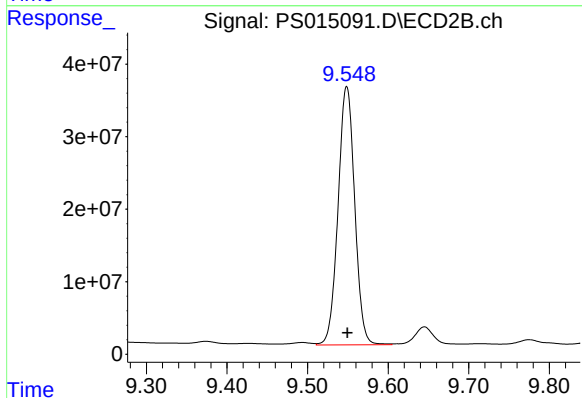
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 3647702203
Conc: 1430.88 ng/ml



#13 2,4-DB

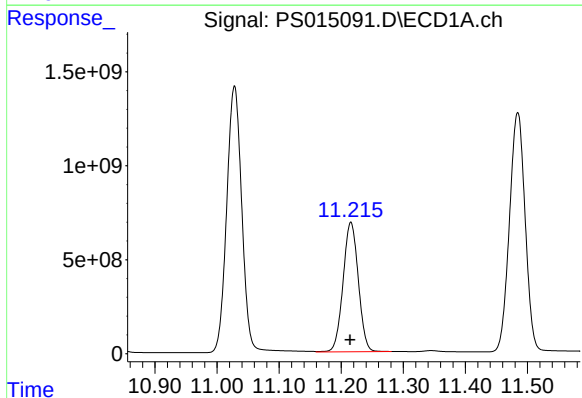
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 3590967772
Conc: 1562.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



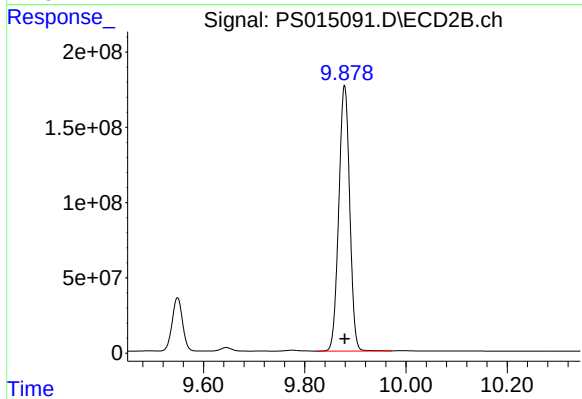
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 511676166
Conc: 1550.90 ng/ml



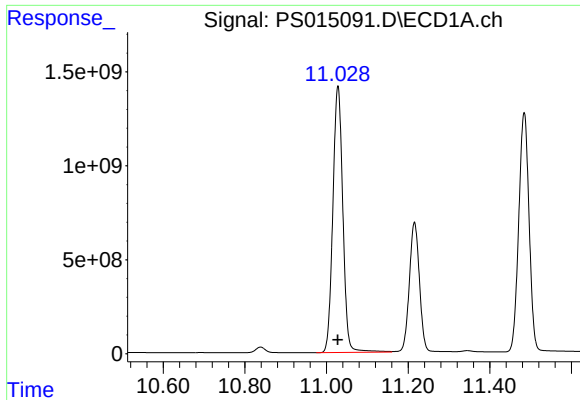
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: 0.001 min
Response: 11758133696
Conc: 1456.68 ng/ml



#14 DINOSEB

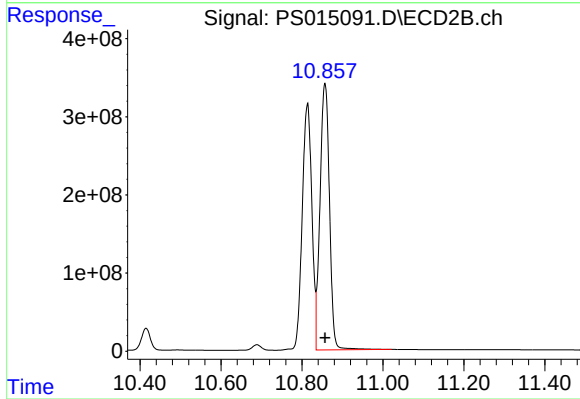
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2643164299
Conc: 1454.38 ng/ml



#15 Picloram

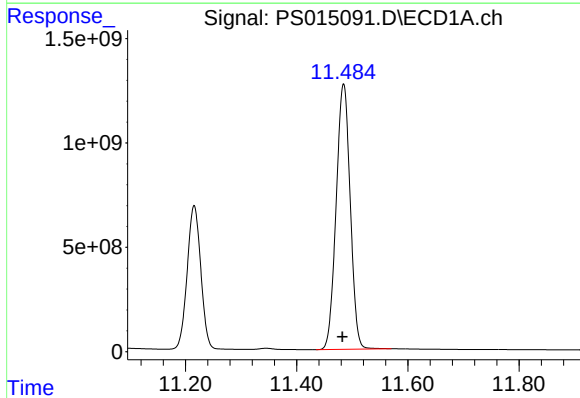
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 24054155411
Conc: 1474.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



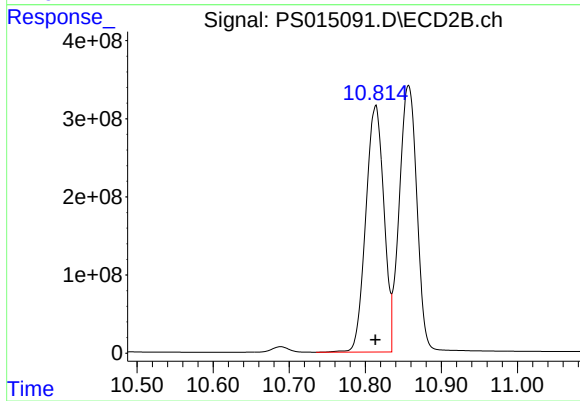
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.000 min
Response: 5532972181
Conc: 1427.51 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.002 min
Response: 22306782228
Conc: 1402.83 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 5218435410
Conc: 1400.26 ng/ml