

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063020\
 Data File : PS011015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 20:48
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 04:57:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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 x 0.5 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	7.227	6.919	730.1E6	447.9E6	805.079	808.409
Target Compounds							
1) T	Dalapon	3.042	2.626	793.8E6	518.5E6	708.959	687.282
2) T	3,5-DICHL...	6.441	6.069	943.3E6	623.4E6	749.842	748.517
3) T	4-Nitroph...	7.058	6.525	305.8E6	235.6E6	766.028	733.266
5) T	DICAMBA	7.419	7.088	2778.0E6	1724.2E6	761.863	759.152
6) T	MCPD	7.590	7.186	219.7E6	145.9E6	77.046	77.076
7) T	MCPA	7.740	7.403	303.7E6	210.9E6	76.253	76.399
8) T	DICHLORPROP	8.111	7.714	664.7E6	443.8E6	757.965	755.899
9) T	2,4-D	8.340	8.008	685.4E6	546.2E6	775.093	755.879
10) T	Pentachlo...	8.653	8.439	9346.3E6	5128.0E6	751.666	737.444
11) T	2,4,5-TP ...	9.201	8.799	3793.1E6	2317.7E6	763.918	770.275
12) T	2,4,5-T	9.487	9.179	3591.1E6	2304.1E6	770.959	773.755
13) T	2,4-DB	10.040	9.685	471.3E6	323.9E6	792.910	788.119
14) T	DINOSEB	11.201	10.018	2617.8E6	1572.5E6	730.930	755.254
15) T	Picloram	11.021	11.000	3907.1E6	2827.7E6	696.933	674.937
16) T	DCPA	11.466	10.947	4626.4E6	2887.1E6	756.758	775.188

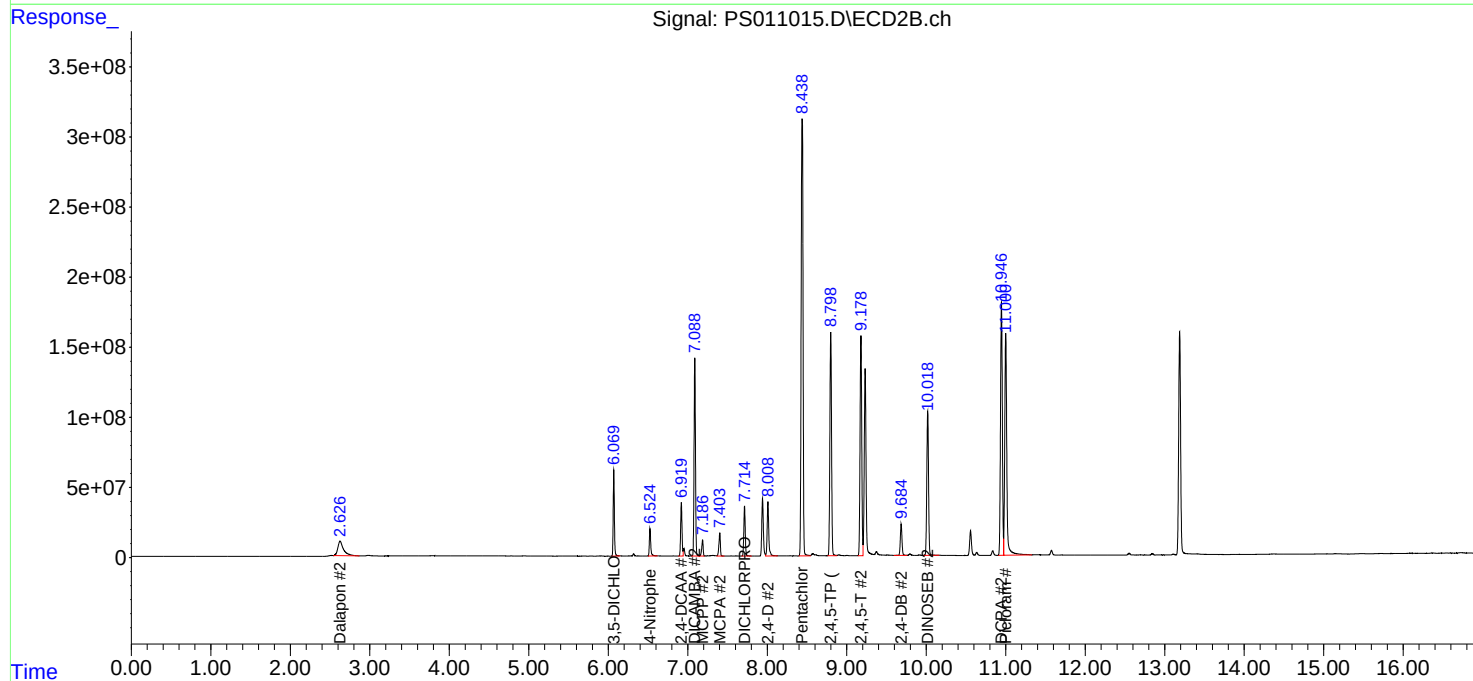
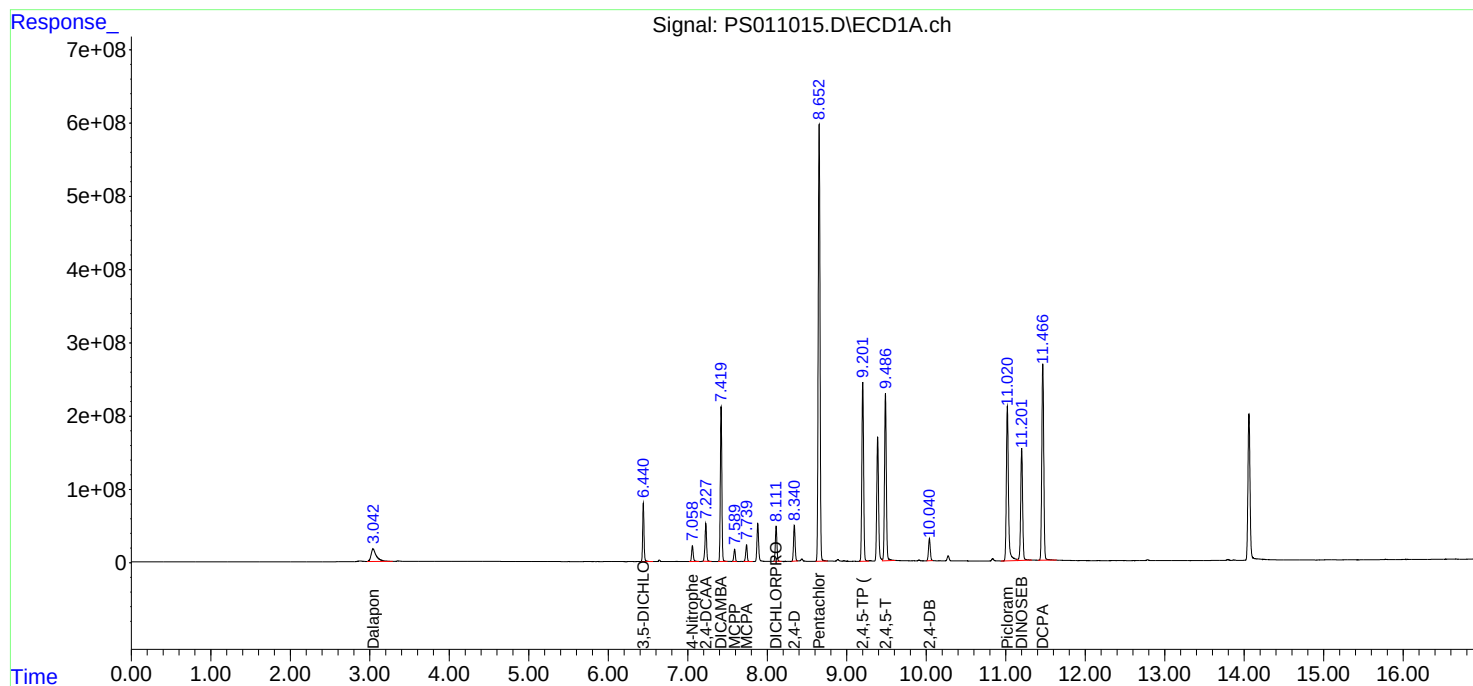
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

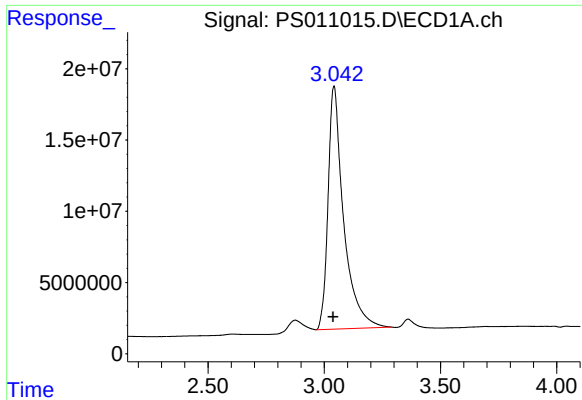
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063020\
Data File : PS011015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 20:48
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jul 01 04:57:48 2020
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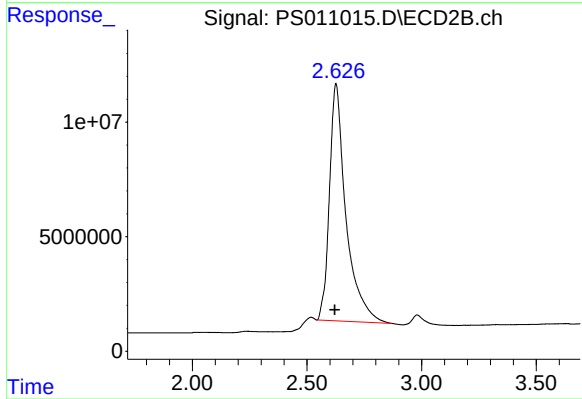




#1 Dalapon

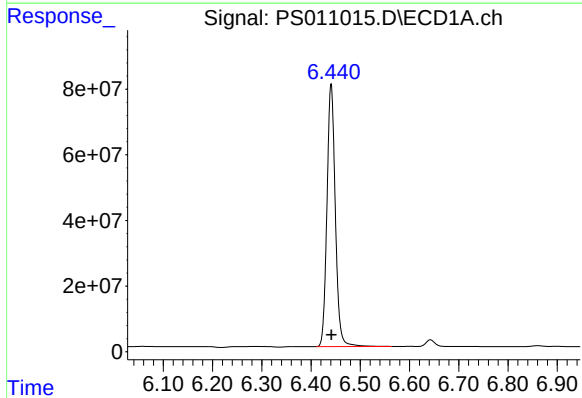
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 793837926
Conc: 708.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



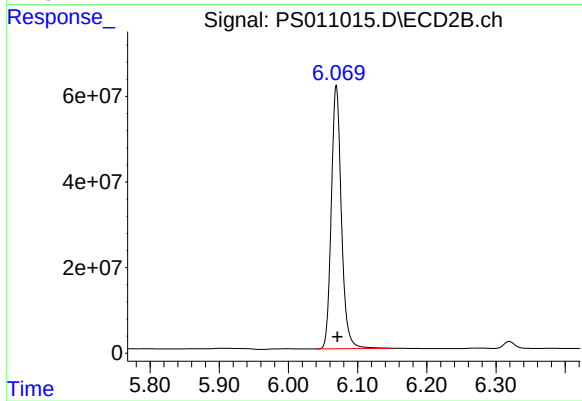
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 518458261
Conc: 687.28 ng/ml



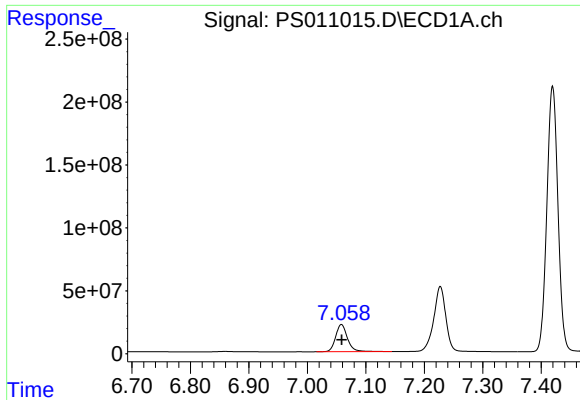
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 943338053
Conc: 749.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

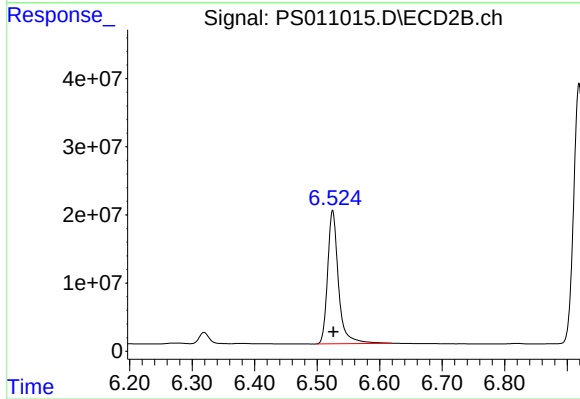
R.T.: 6.069 min
Delta R.T.: -0.001 min
Response: 623383661
Conc: 748.52 ng/ml



#3 4-Nitrophenol

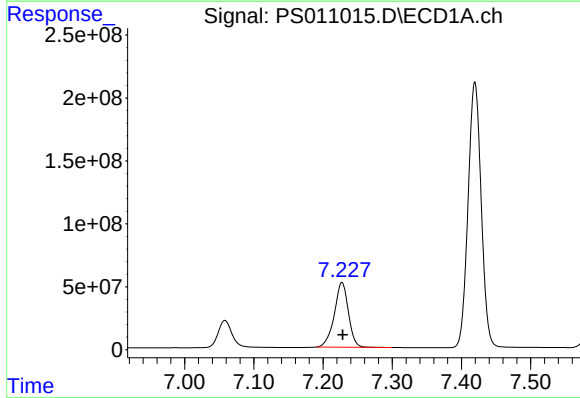
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 305780976
Conc: 766.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



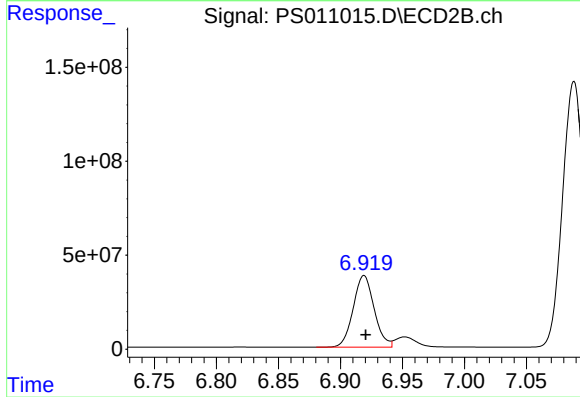
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 235623428
Conc: 733.27 ng/ml



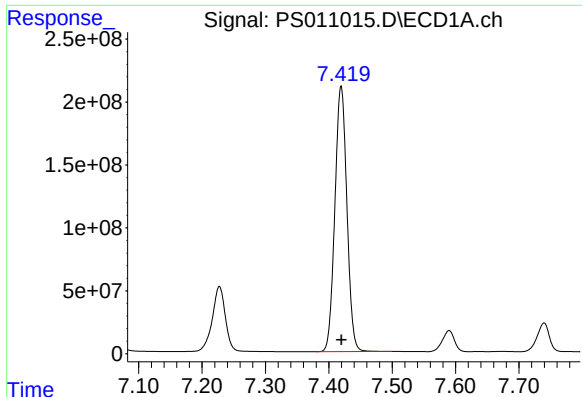
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 730060736
Conc: 805.08 ng/ml



#4 2,4-DCAA

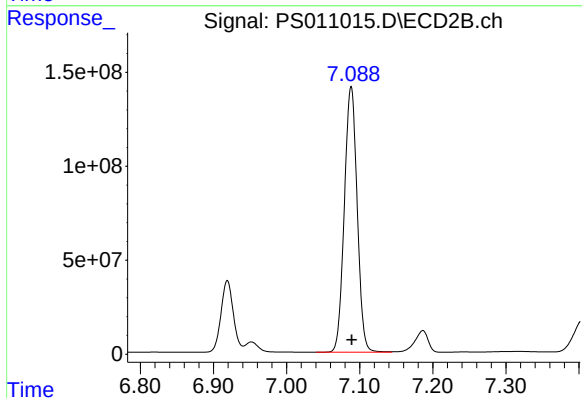
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 447920438
Conc: 808.41 ng/ml



#5 DICAMBA

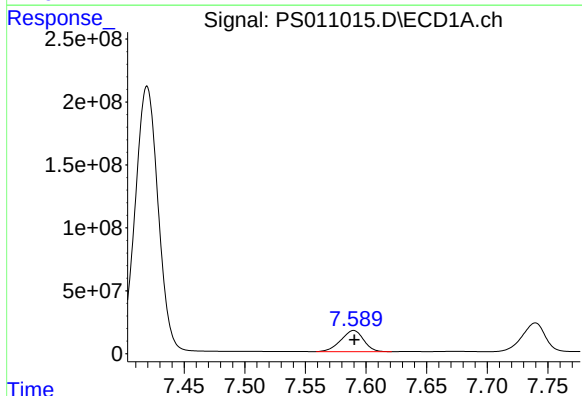
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2777999308
Conc: 761.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



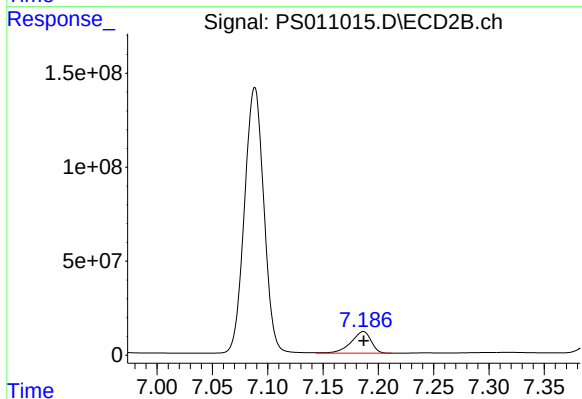
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 1724249704
Conc: 759.15 ng/ml



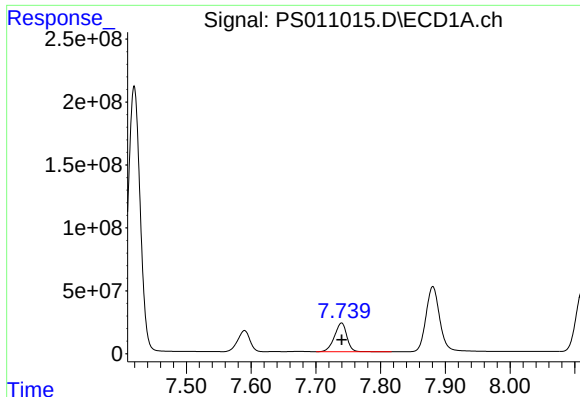
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 219698664
Conc: 77.05 ug/ml



#6 MCP

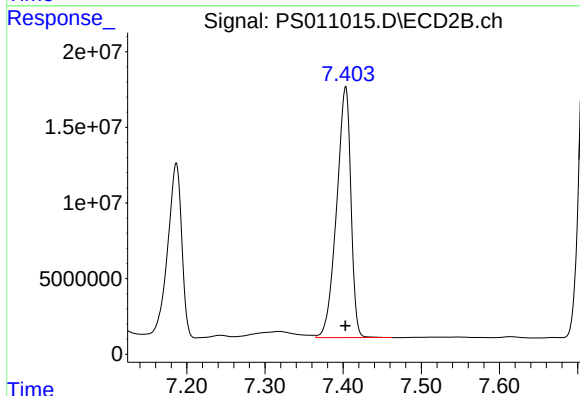
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 145888639
Conc: 77.08 ug/ml



#7 MCPA

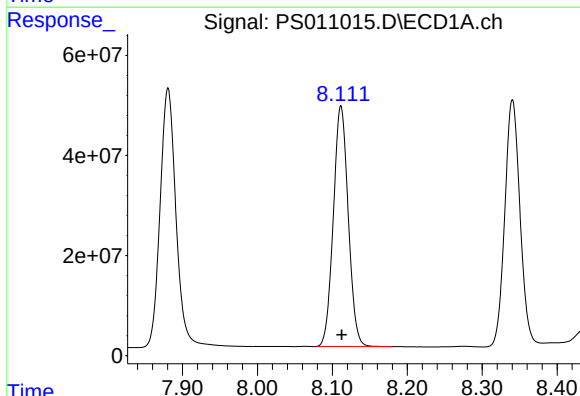
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 303672643
Conc: 76.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



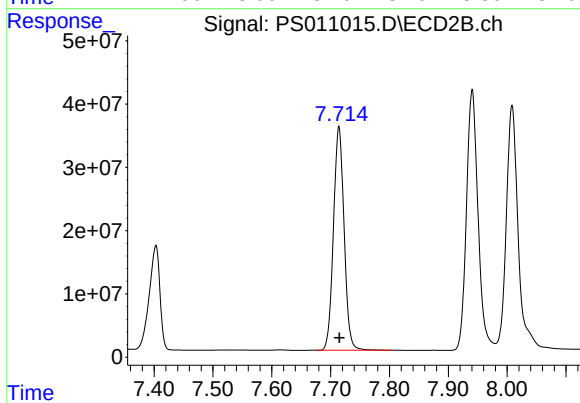
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 210860479
Conc: 76.40 ug/ml



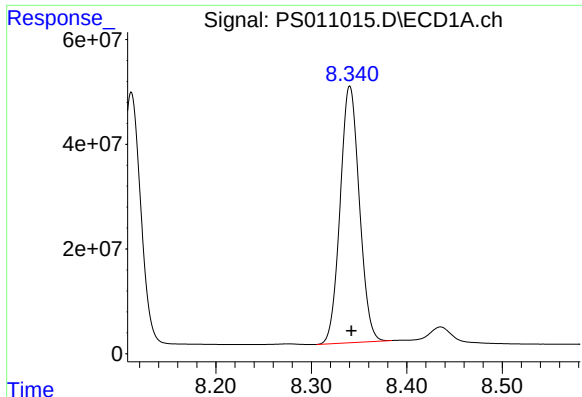
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 664680607
Conc: 757.97 ng/ml



#8 DICHLORPROP

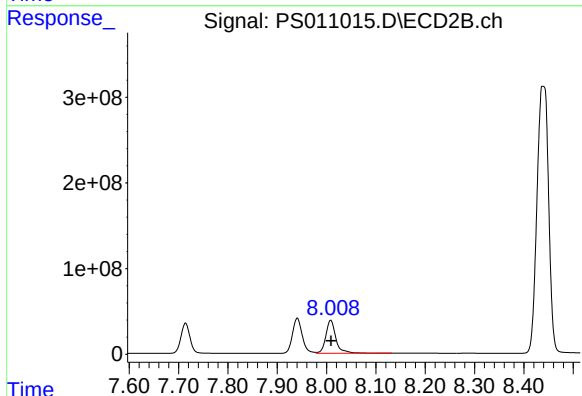
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 443814247
Conc: 755.90 ng/ml



#9 2,4-D

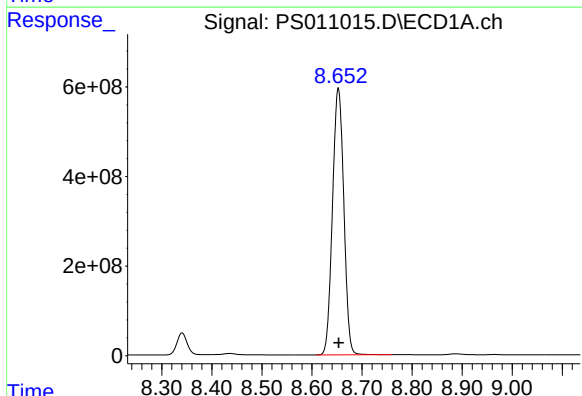
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 685411742
Conc: 775.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



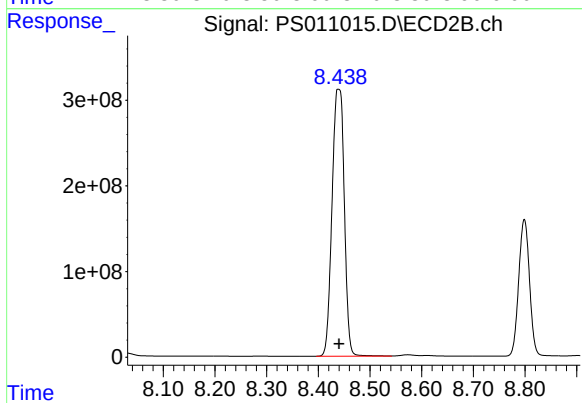
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 546238877
Conc: 755.88 ng/ml



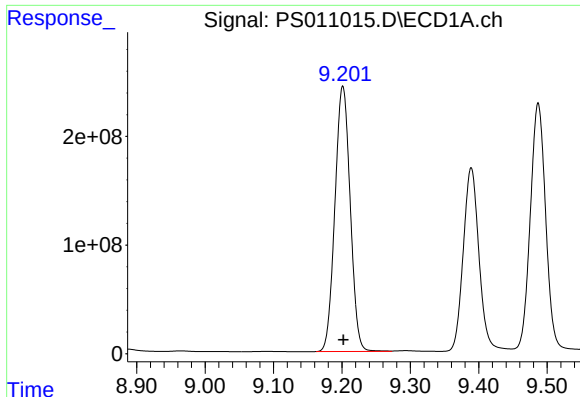
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.001 min
Response: 9346332979
Conc: 751.67 ng/ml



#10 Pentachlorophenol

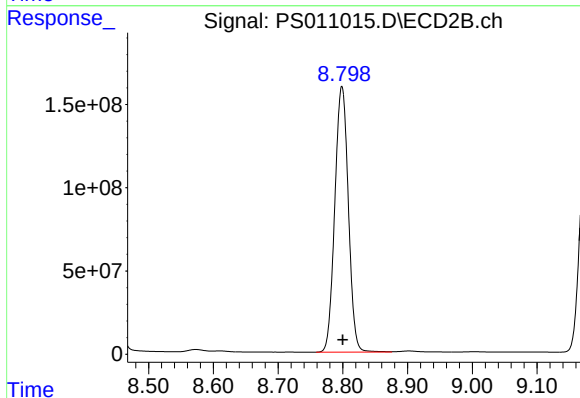
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 5127956604
Conc: 737.44 ng/ml



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

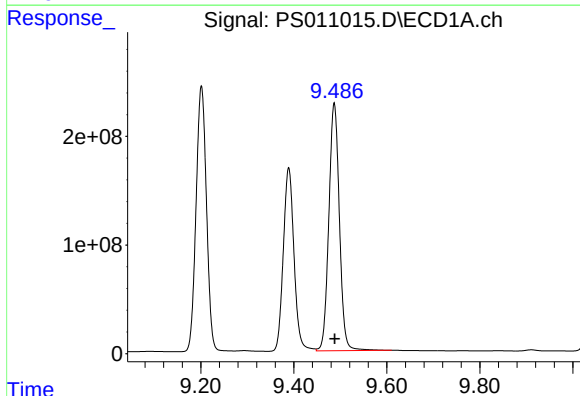
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 3793101811
Conc: 763.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



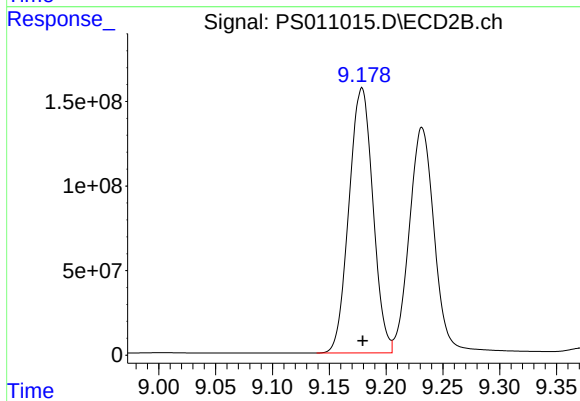
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 2317678645
Conc: 770.28 ng/ml



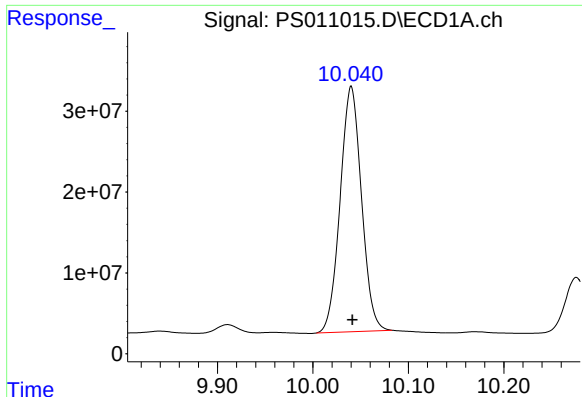
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3591073145
Conc: 770.96 ng/ml



#12 2,4,5-T

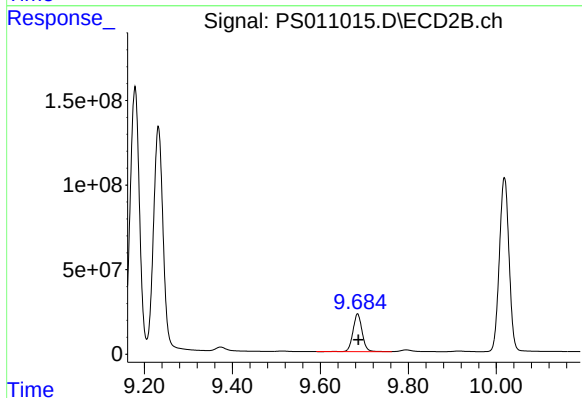
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2304136046
Conc: 773.76 ng/ml



#13 2,4-DB

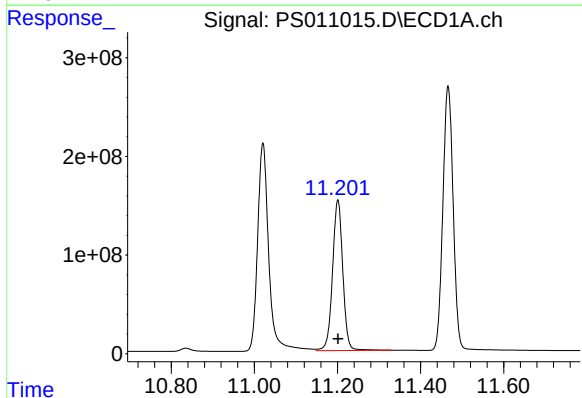
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 471252930
Conc: 792.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



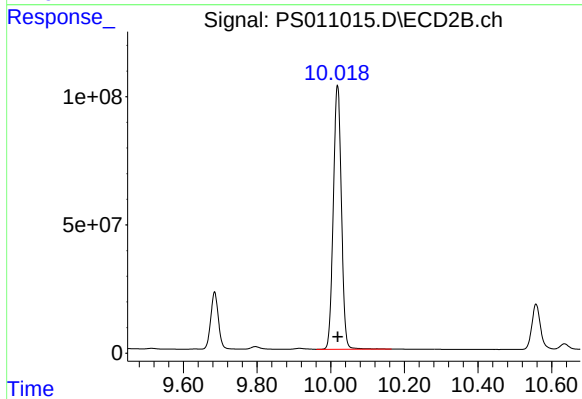
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 323907012
Conc: 788.12 ng/ml



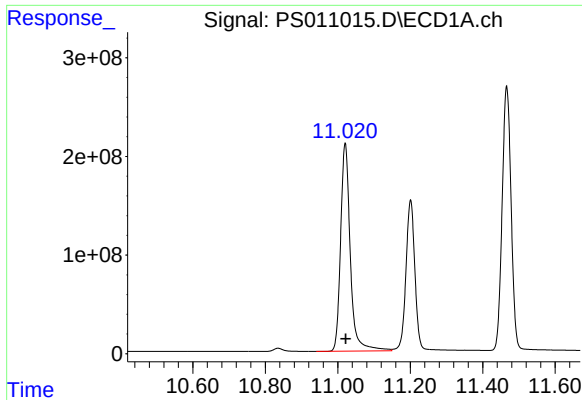
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2617796900
Conc: 730.93 ng/ml



#14 DINOSEB

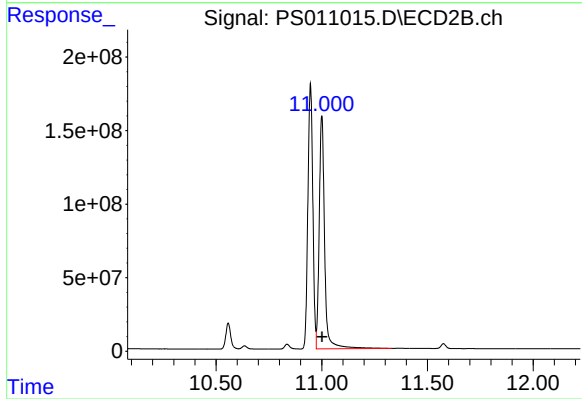
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1572541205
Conc: 755.25 ng/ml



#15 Picloram

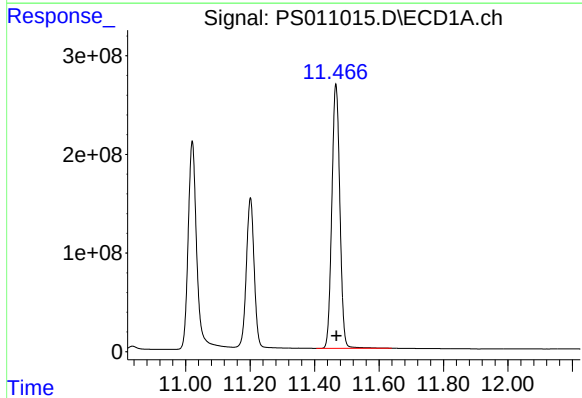
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3907101836
Conc: 696.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



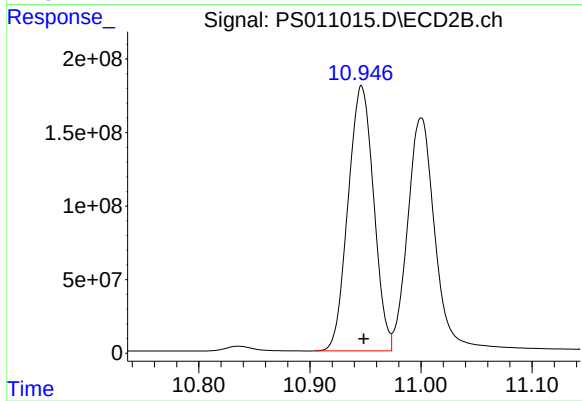
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2827689280
Conc: 674.94 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4626413098
Conc: 756.76 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2887104520
Conc: 775.19 ng/ml