

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 11:01
 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: Aug 20 04:01:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.764	1142.9E6	409.3E6	776.926	784.605
Target Compounds							
1) T	Dalapon	3.015	2.517	1430.1E6	472.9E6	708.833	678.793
2) T	3,5-DICHL...	6.402	5.957	1514.2E6	586.1E6	719.230	742.279
3) T	4-Nitroph...	7.013	6.387	542.5E6	222.4E6	678.819	723.597
5) T	DICAMBA	7.374	6.927	4188.5E6	1643.7E6	747.670	754.270
6) T	MCPD	7.543	7.024	312.4E6	130.8E6	73.826	75.692
7) T	MCPA	7.692	7.236	451.9E6	195.1E6	73.364	71.570
8) T	DICHLORPROP	8.066	7.547	987.4E6	406.3E6	733.681	750.043
9) T	2,4-D	8.296	7.838	1089.4E6	466.4E6	720.419	736.083
10) T	Pentachlo...	8.603	8.264	14508.1E6	5604.0E6	739.107	756.464
11) T	2,4,5-TP ...	9.153	8.626	5349.8E6	2227.2E6	739.856	763.300
12) T	2,4,5-T	9.438	9.003	5655.0E6	2179.8E6	741.846	752.517
13) T	2,4-DB	9.988	9.508	1009.4E6	274.5E6	694.493	725.660
14) T	DINOSEB	11.143	9.834	3956.0E6	1608.6E6	750.203	789.577
15) T	Picloram	10.965	10.812	6927.1E6	2893.4E6	694.037	718.567
16) T	DCPA	11.411	10.764	7806.4E6	3448.4E6	738.533	767.152

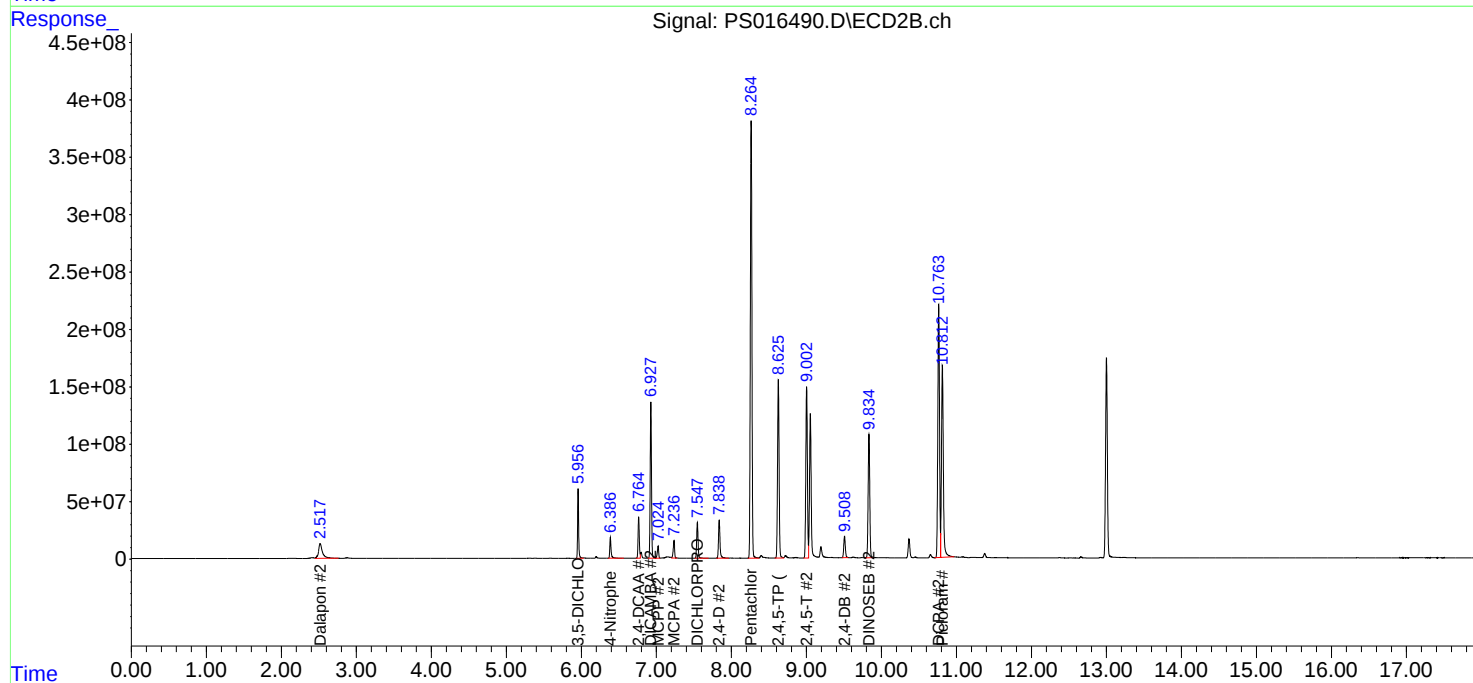
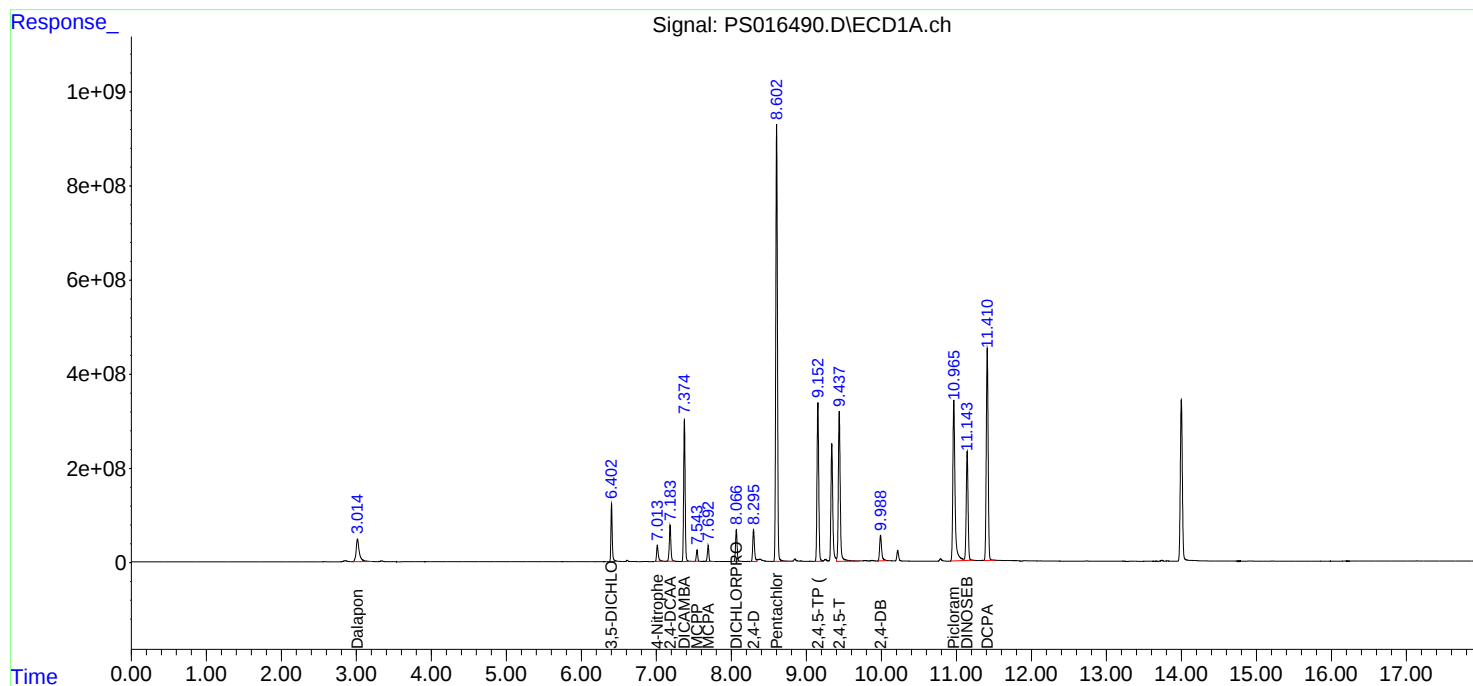
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

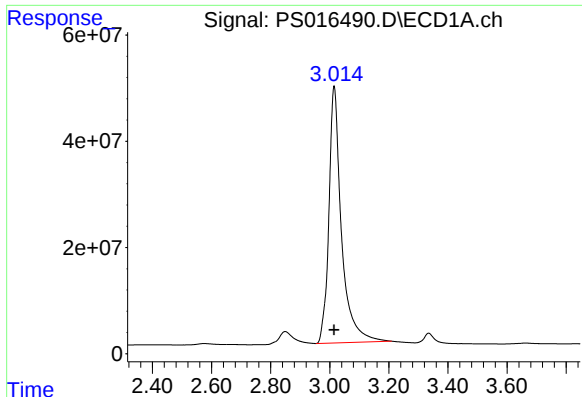
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Data File : PS016490.D
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Acq On : 19 Aug 2021 11:01
Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:01:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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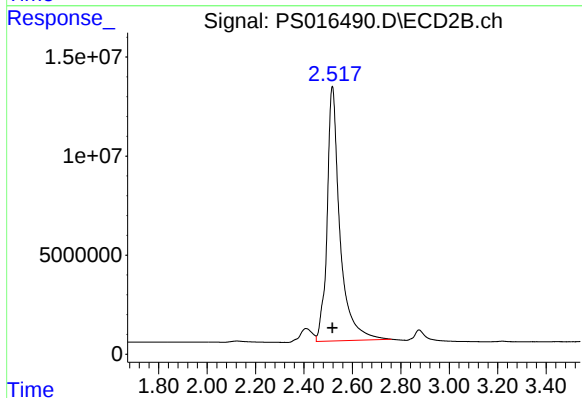




#1 Dalapon

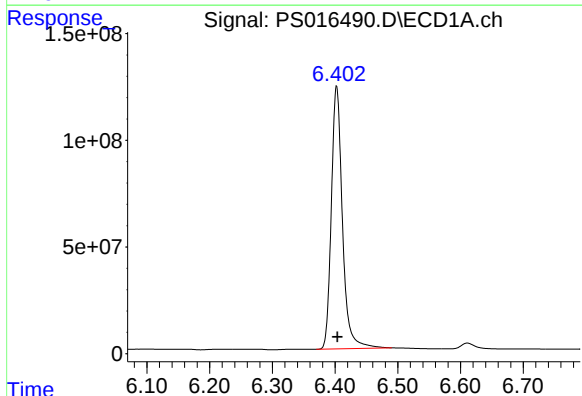
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1430087869
Conc: 708.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



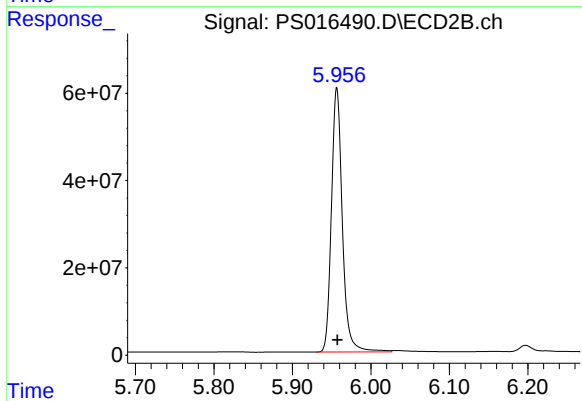
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 472876194
Conc: 678.79 ng/ml



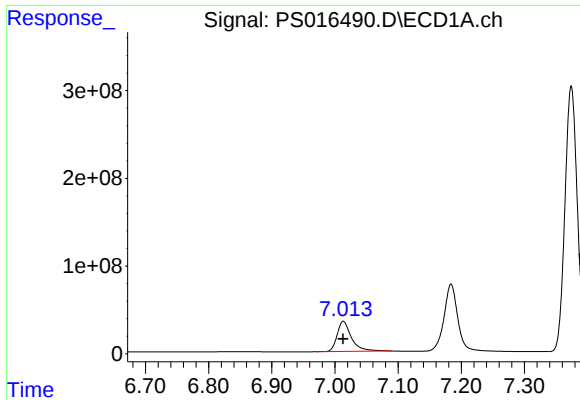
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1514165864
Conc: 719.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

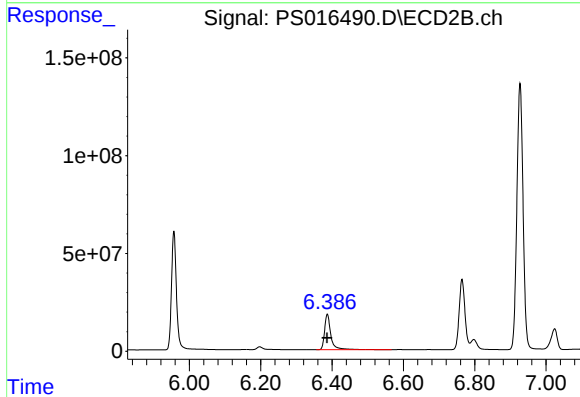
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 586144241
Conc: 742.28 ng/ml



#3 4-Nitrophenol

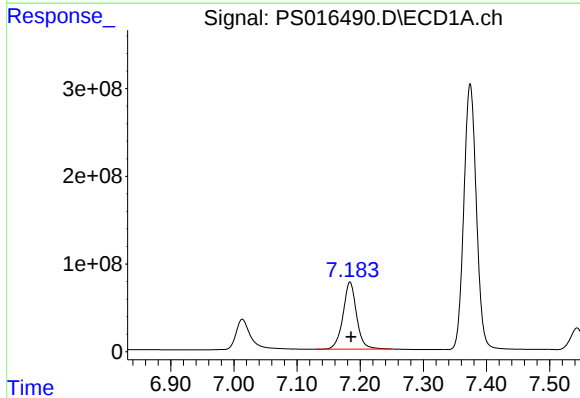
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 542490881
Conc: 678.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



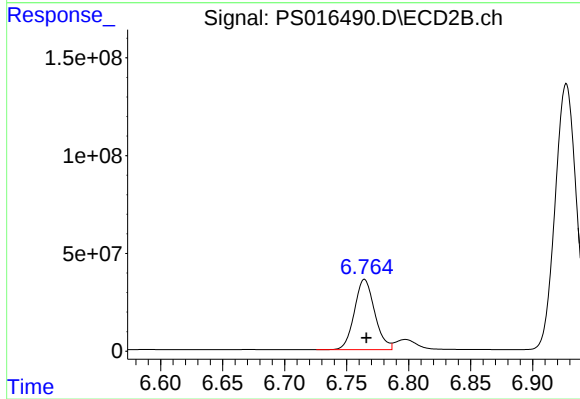
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 222352533
Conc: 723.60 ng/ml



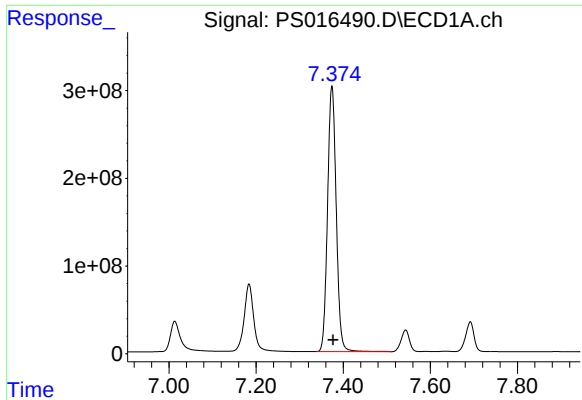
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1142940982
Conc: 776.93 ng/ml



#4 2,4-DCAA

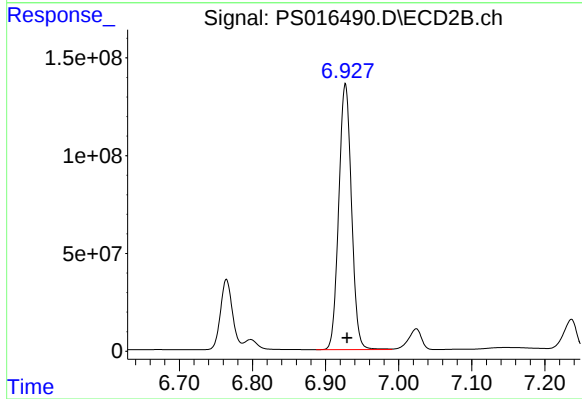
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 409269053
Conc: 784.60 ng/ml



#5 DICAMBA

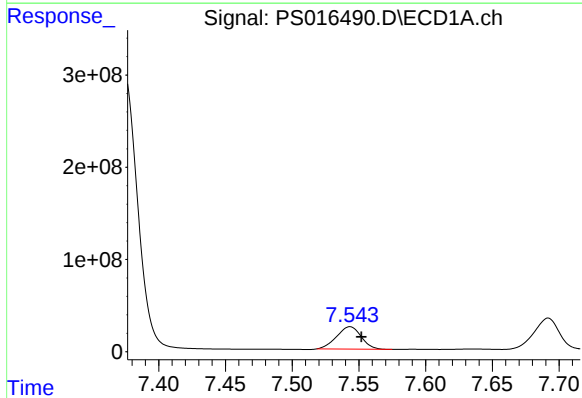
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 4188487146
Conc: 747.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



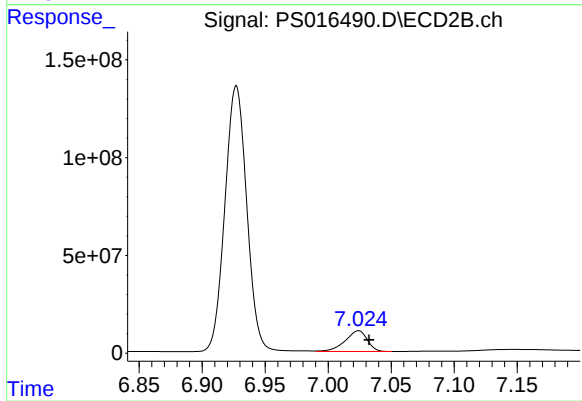
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1643670062
Conc: 754.27 ng/ml



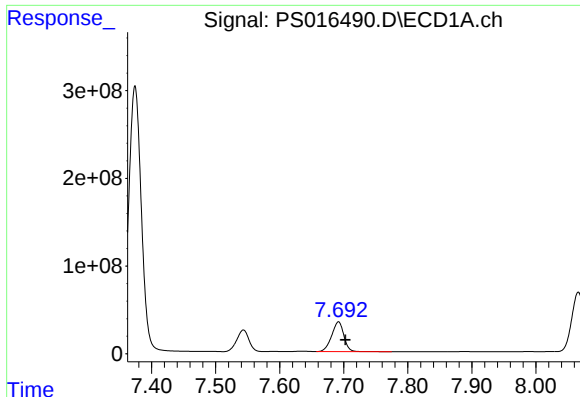
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 312415410
Conc: 73.83 ug/ml



#6 MCP

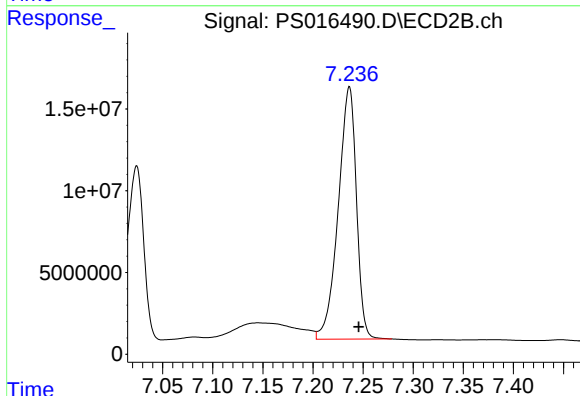
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 130768400
Conc: 75.69 ug/ml



#7 MCPA

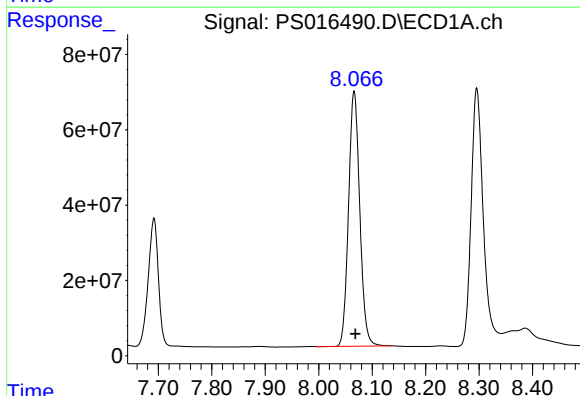
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 451948473
Conc: 73.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



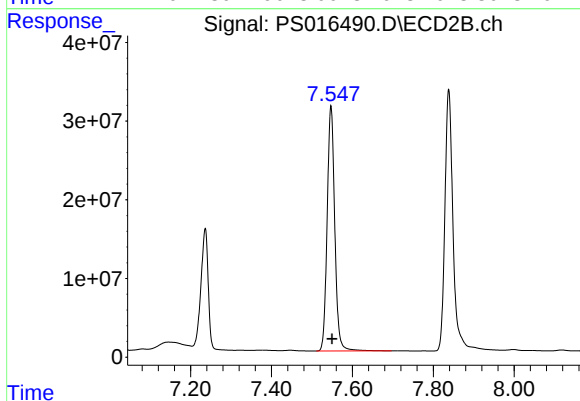
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 195094501
Conc: 71.57 ug/ml



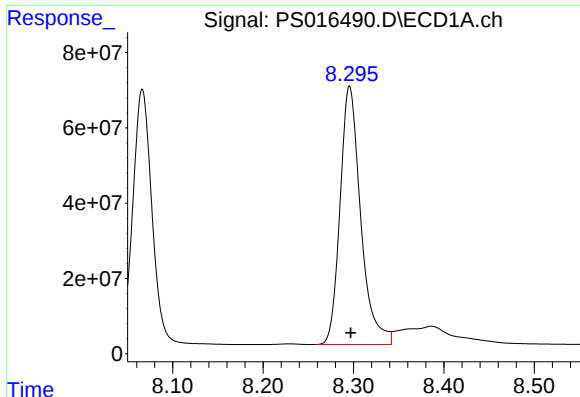
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 987359703
Conc: 733.68 ng/ml



#8 DICHLORPROP

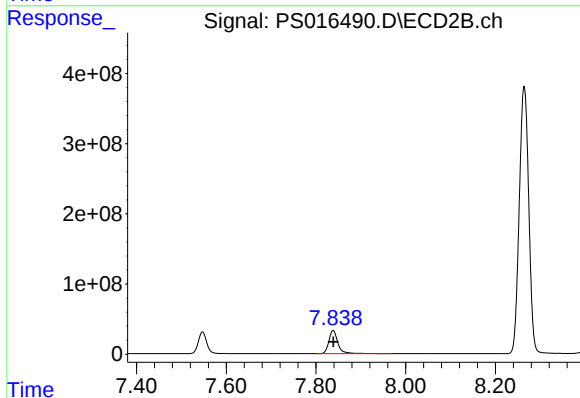
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 406342438
Conc: 750.04 ng/ml



#9 2,4-D

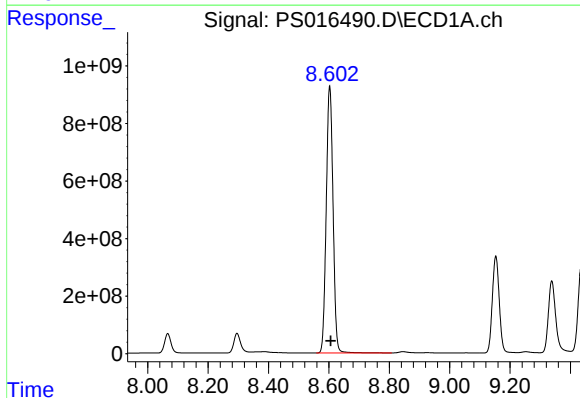
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 1089409079
Conc: 720.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



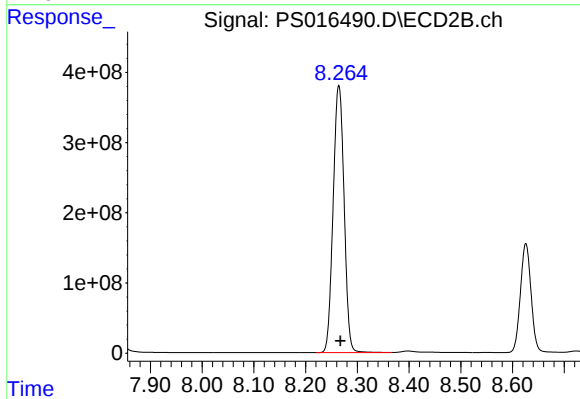
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 466363265
Conc: 736.08 ng/ml



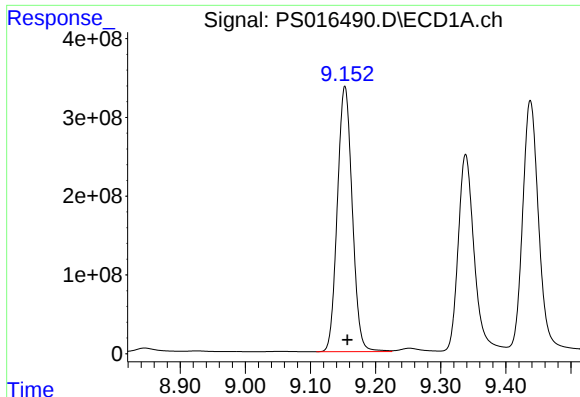
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 14508059825
Conc: 739.11 ng/ml



#10 Pentachlorophenol

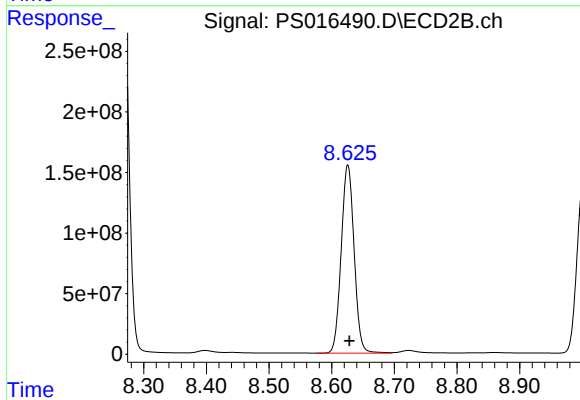
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5604014291
Conc: 756.46 ng/ml



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

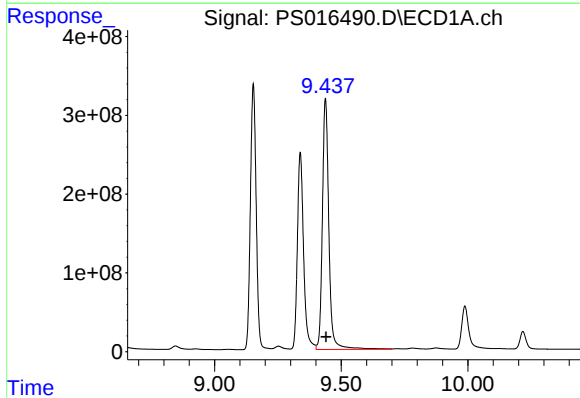
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 5349754013
Conc: 739.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



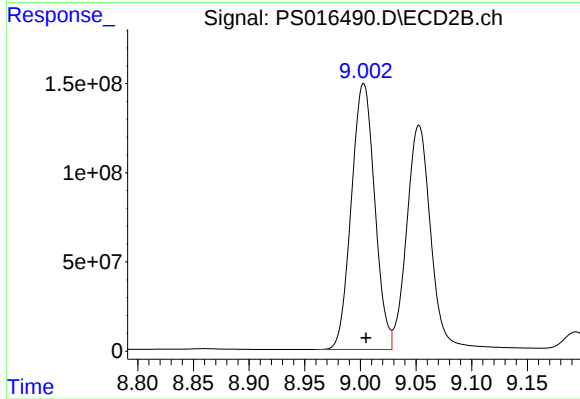
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 2227190189
Conc: 763.30 ng/ml



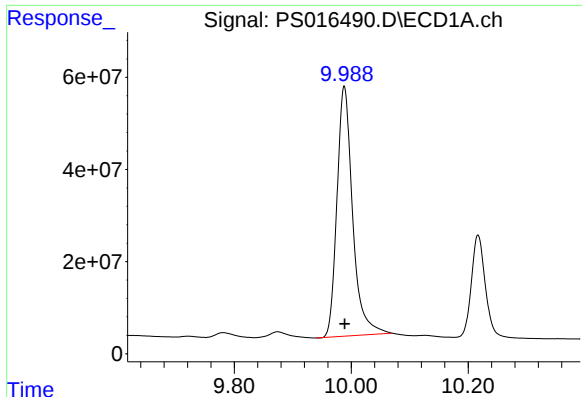
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 5655041238
Conc: 741.85 ng/ml



#12 2,4,5-T

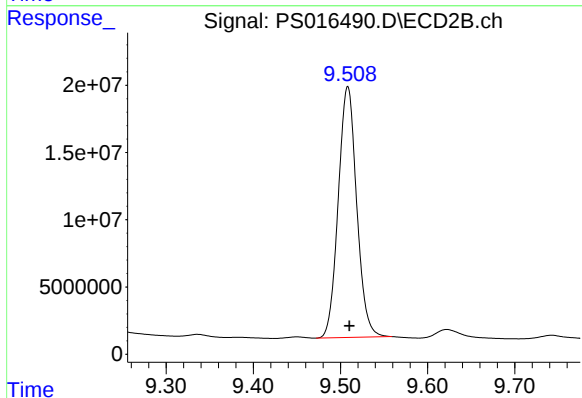
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2179757066
Conc: 752.52 ng/ml



#13 2,4-DB

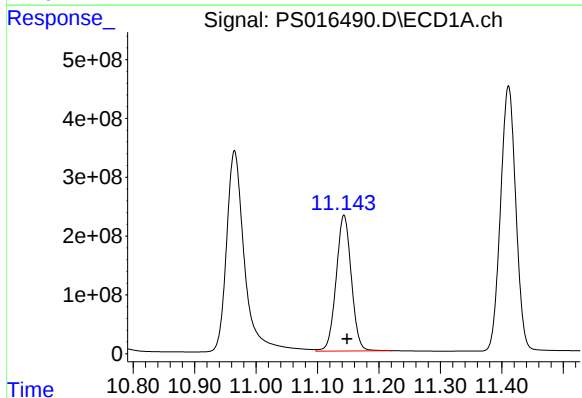
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1009400770
Conc: 694.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



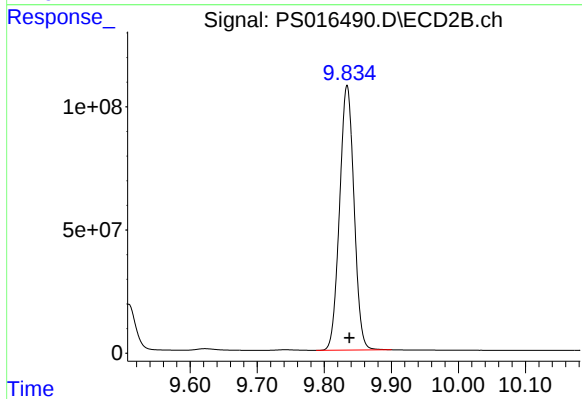
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 274518486
Conc: 725.66 ng/ml



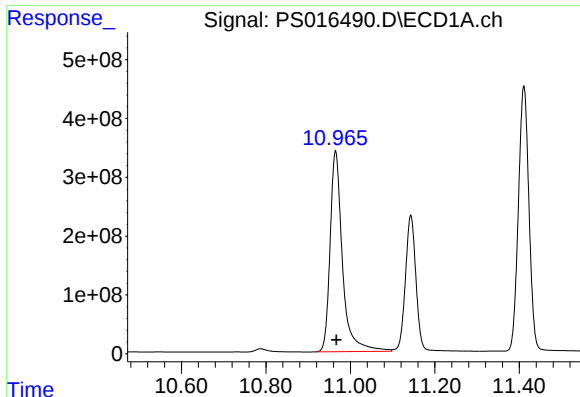
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3956008413
Conc: 750.20 ng/ml



#14 DINOSEB

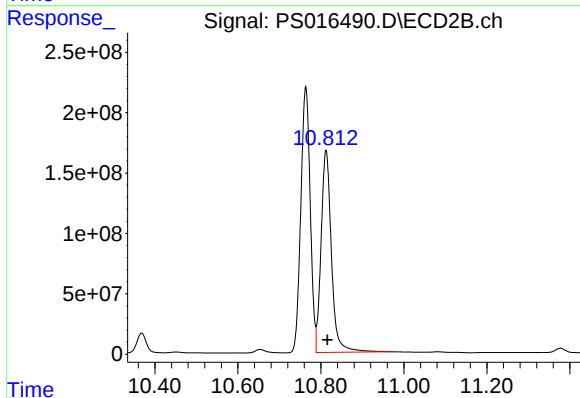
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1608618348
Conc: 789.58 ng/ml



#15 Picloram

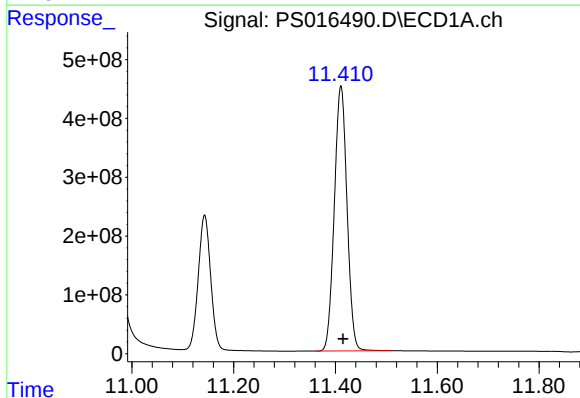
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 6927066245
Conc: 694.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



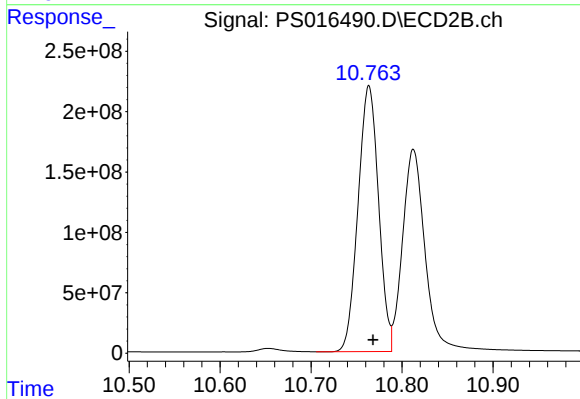
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 2893406869
Conc: 718.57 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 7806407777
Conc: 738.53 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 3448428858
Conc: 767.15 ng/ml