

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 20:58
 Operator : DD\AJ
 Sample : M2603-02MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:25:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.781	1596.7E6	277.8E6	633.516	518.586
Target Compounds							
1) T	Dalapon	3.042	2.522	1232.3E6	301.9E6	468.858	461.376
2) T	3,5-DICHL...	6.439	5.968	1883.1E6	389.2E6	546.067	481.836
3) T	4-Nitroph...	7.063	6.389	27687759	27451818	19.641	86.279 #
5) T	DICAMBA	7.422	6.946	4998.5E6	1059.2E6	524.406	478.645
6) T	MCPD	7.590	7.042	427.3E6	92979014	59.383	52.617
7) T	MCPA	7.739	7.254	541.4E6	141.3E6	53.943	54.380
8) T	DICHLORPROP	8.116	7.567	1302.5E6	290.4E6	565.535	534.555
9) T	2,4-D	8.344	7.858	1605.3E6	381.1E6	630.014	591.748
10) T	Pentachlo...	8.657	8.289	17722.9E6	3687.7E6	547.496	500.958
11) T	2,4,5-TP ...	9.207	8.650	7837.3E6	1638.8E6	631.477	564.729
12) T	2,4,5-T	9.490	9.026	6977.7E6	1550.8E6	580.944	535.685
13) T	2,4-DB	10.043	9.533	967.9E6	202.3E6	380.074	524.324 #
14) T	DINOSEB	11.204	9.862	4496.0E6	899.4E6	562.733	492.524
15) T	Picloram	11.019	10.839	7624.0E6	1761.1E6	460.196	424.064
16) T	DCPA	11.472	10.794	8747.2E6	1998.4E6	518.750	463.565

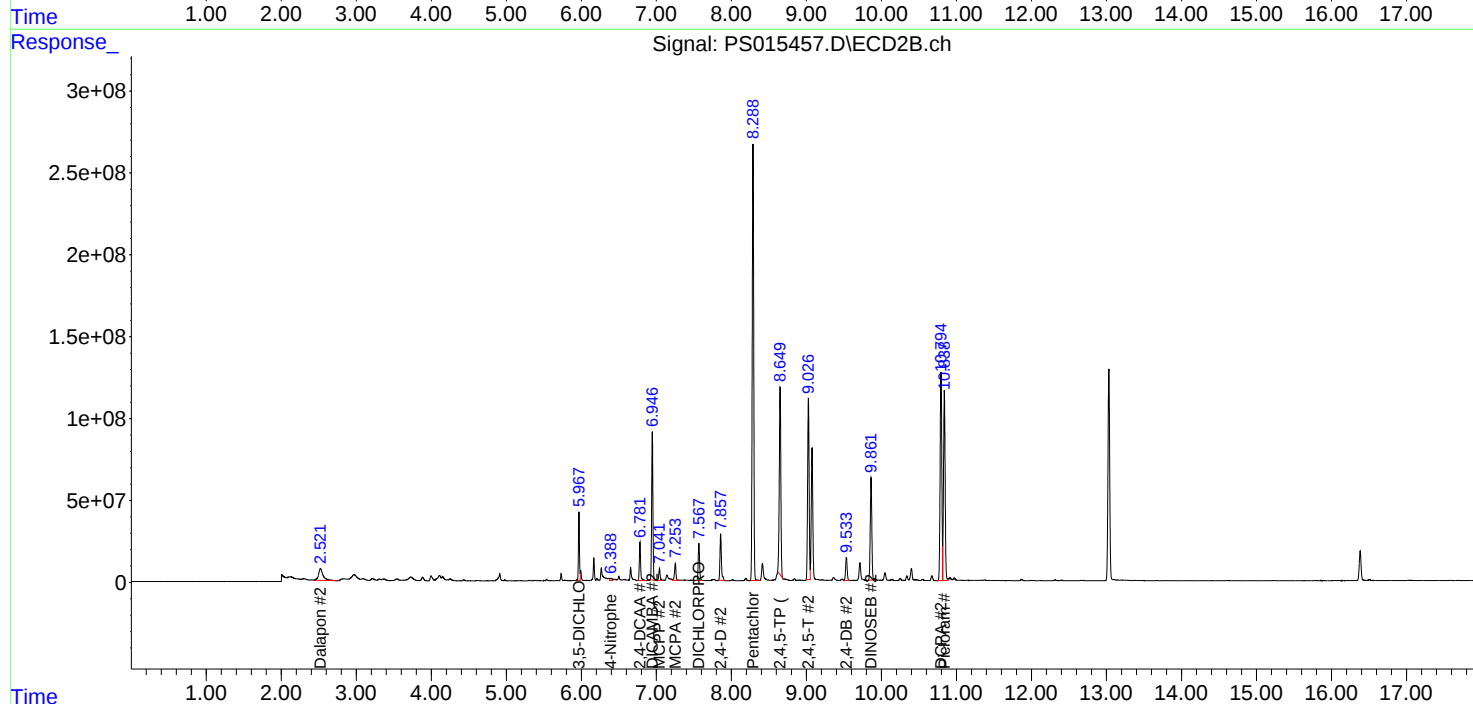
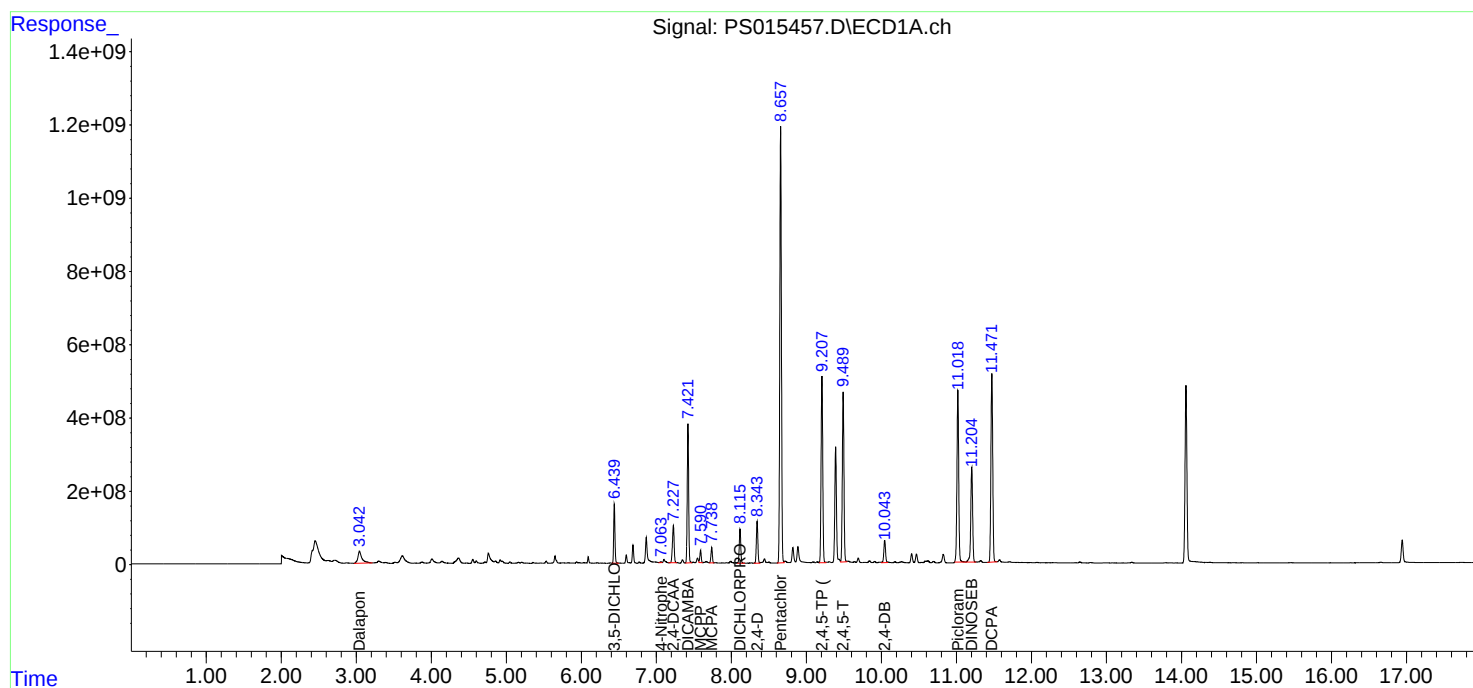
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

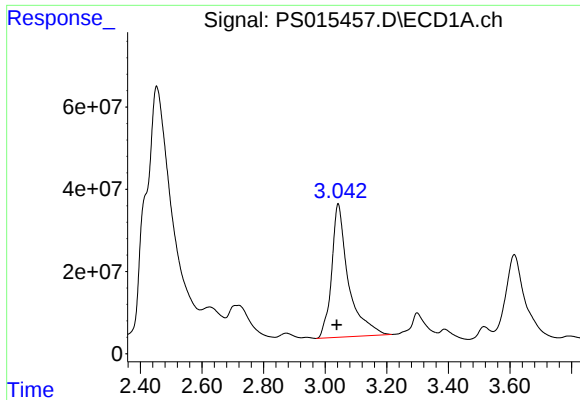
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 20:58
Operator : DD\AJ
Sample : M2603-02MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:25:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

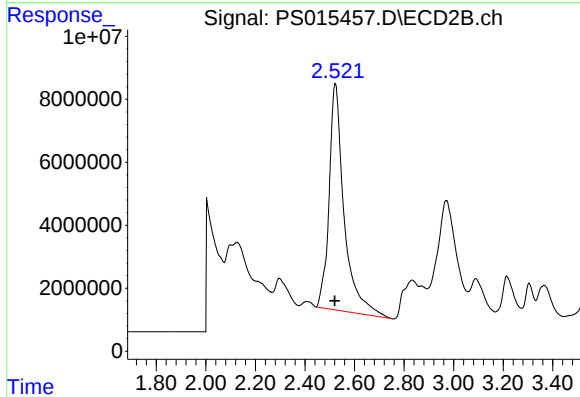




#1 Dalapon

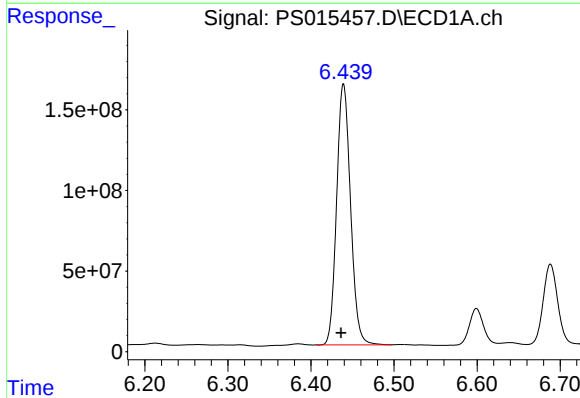
R.T.: 3.042 min
Delta R.T.: 0.005 min
Response: 1232336371
Conc: 468.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



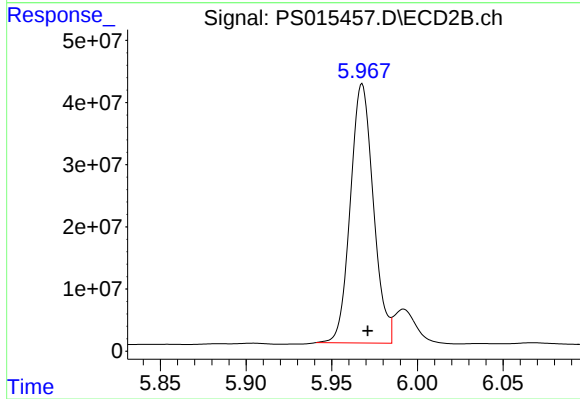
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 301948730
Conc: 461.38 ng/ml



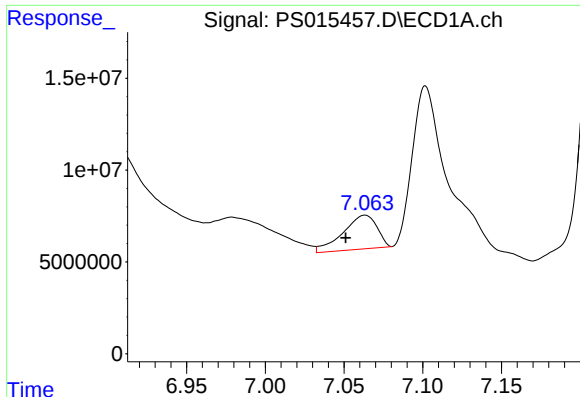
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 1883064477
Conc: 546.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

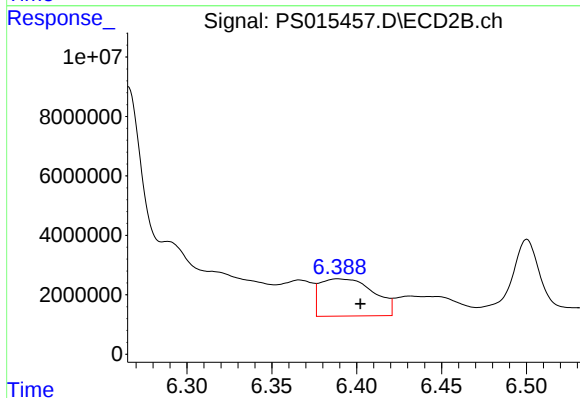
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 389248608
Conc: 481.84 ng/ml



#3 4-Nitrophenol

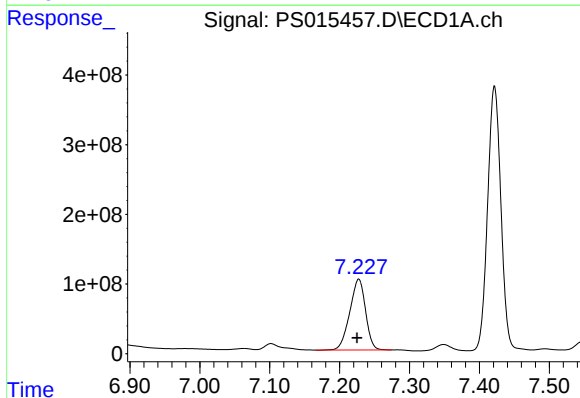
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 27687759
Conc: 19.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



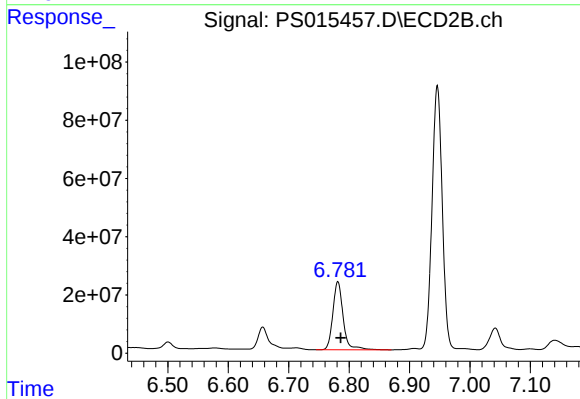
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 27451818
Conc: 86.28 ng/ml



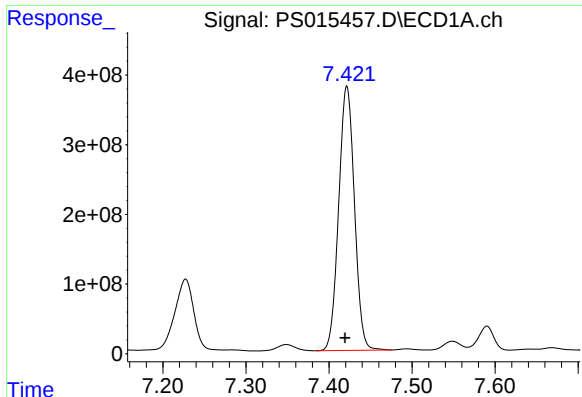
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1596698546
Conc: 633.52 ng/ml



#4 2,4-DCAA

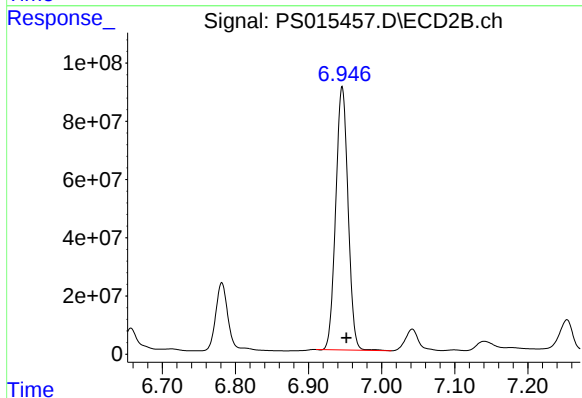
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 277843490
Conc: 518.59 ng/ml



#5 DICAMBA

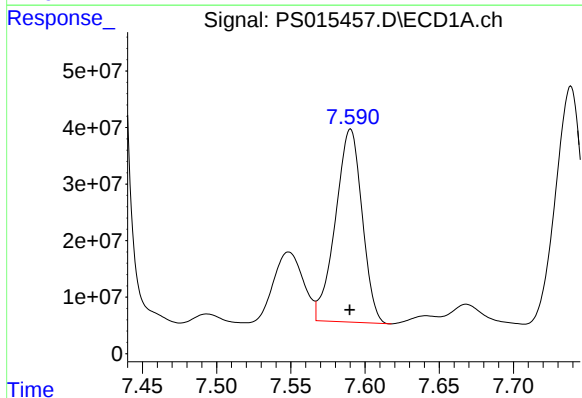
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 4998504585
Conc: 524.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



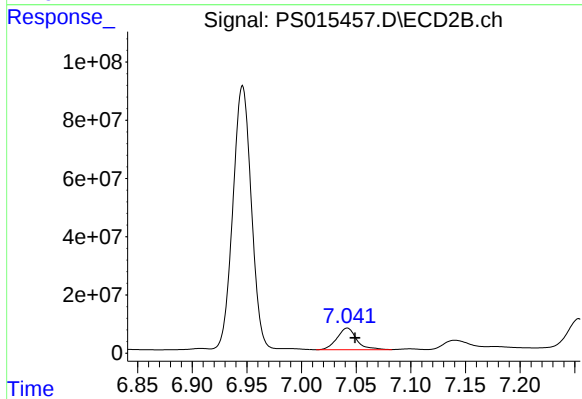
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 1059210458
Conc: 478.64 ng/ml



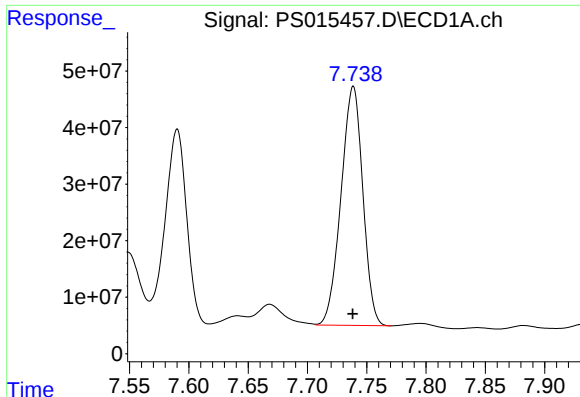
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 427341547
Conc: 59.38 ug/ml



#6 MCP

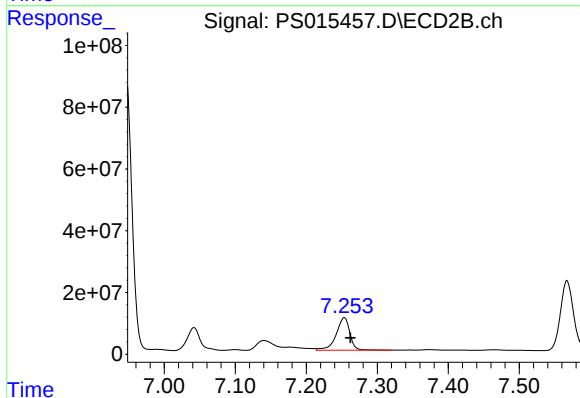
R.T.: 7.042 min
Delta R.T.: -0.007 min
Response: 92979014
Conc: 52.62 ug/ml



#7 MCPA

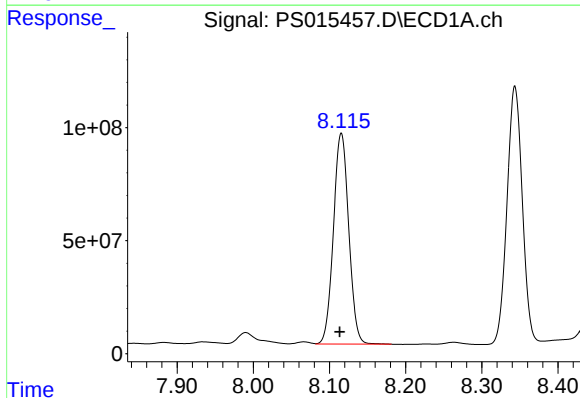
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 541397990
Conc: 53.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



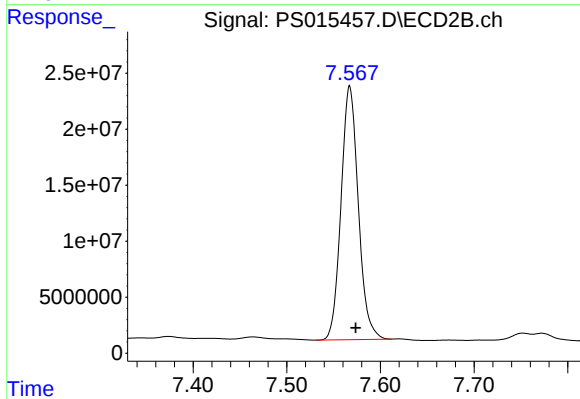
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.009 min
Response: 141320831
Conc: 54.38 ug/ml



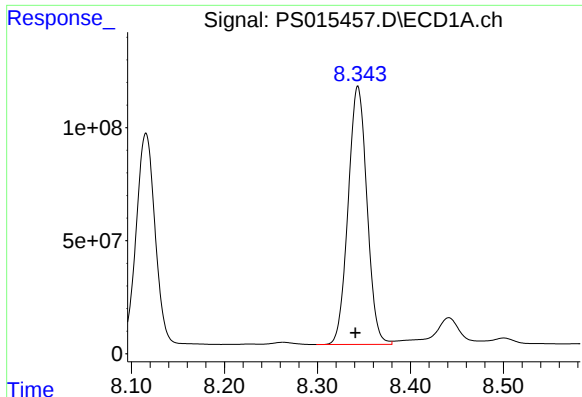
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 1302484350
Conc: 565.53 ng/ml



#8 DICHLORPROP

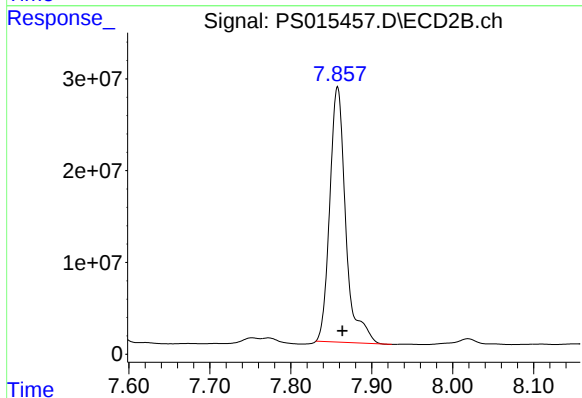
R.T.: 7.567 min
Delta R.T.: -0.007 min
Response: 290404556
Conc: 534.56 ng/ml



#9 2,4-D

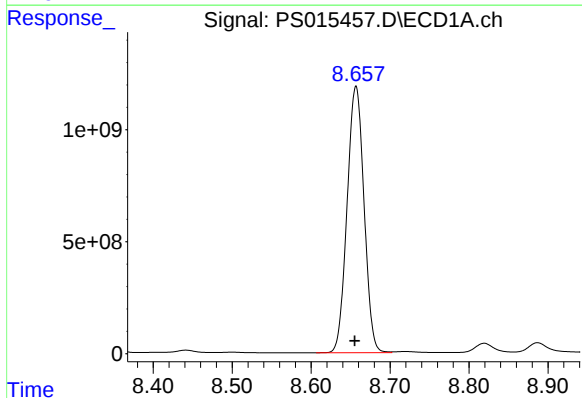
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 1605348038
Conc: 630.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



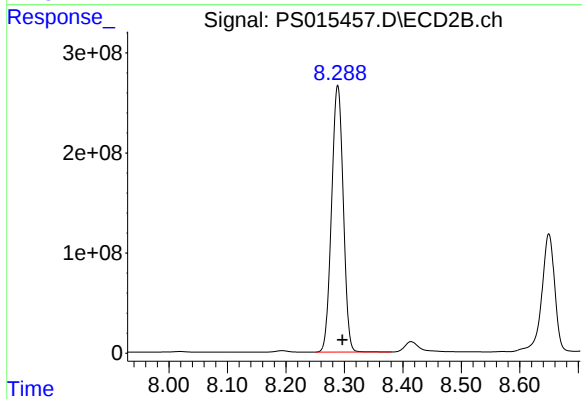
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 381100897
Conc: 591.75 ng/ml



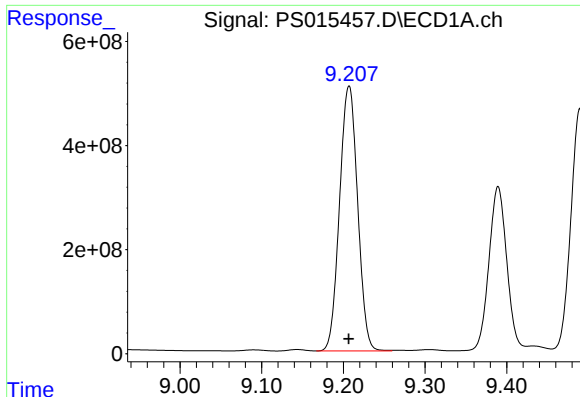
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 17722862576
Conc: 547.50 ng/ml



#10 Pentachlorophenol

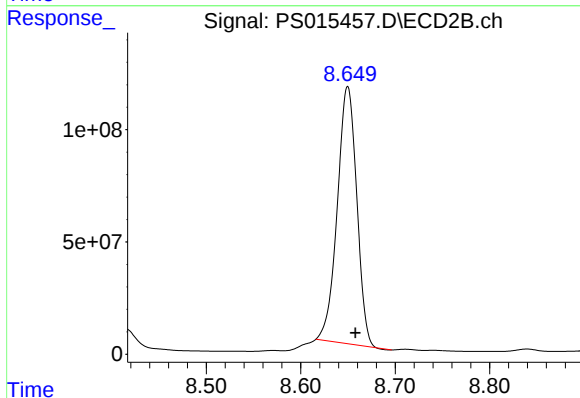
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 3687652317
Conc: 500.96 ng/ml



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

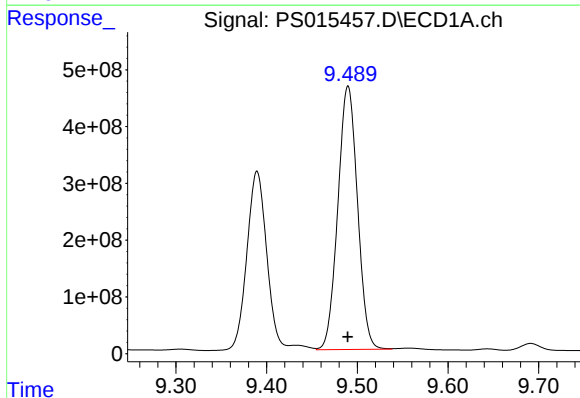
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 7837264741
Conc: 631.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



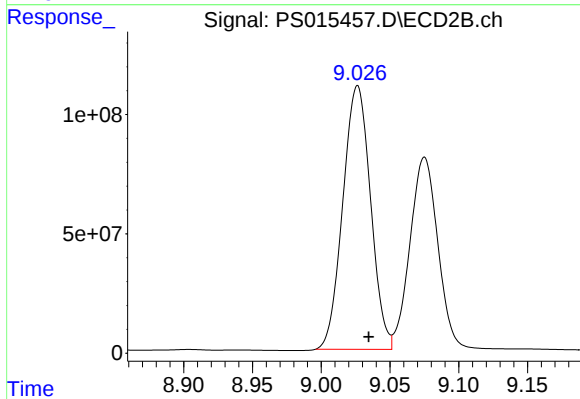
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 1638808218
Conc: 564.73 ng/ml



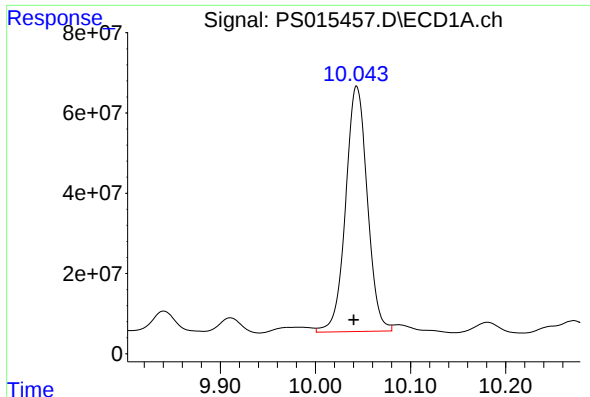
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 6977660058
Conc: 580.94 ng/ml



#12 2,4,5-T

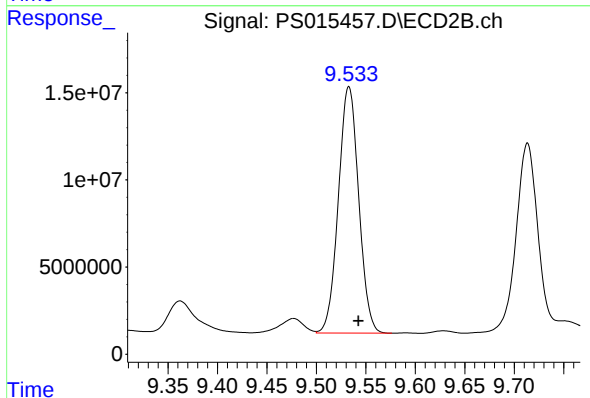
R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 1550807972
Conc: 535.68 ng/ml



#13 2,4-DB

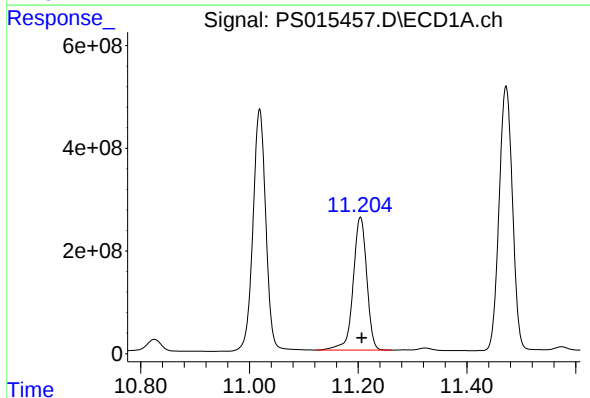
R.T.: 10.043 min
Delta R.T.: 0.003 min
Response: 967868407
Conc: 380.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



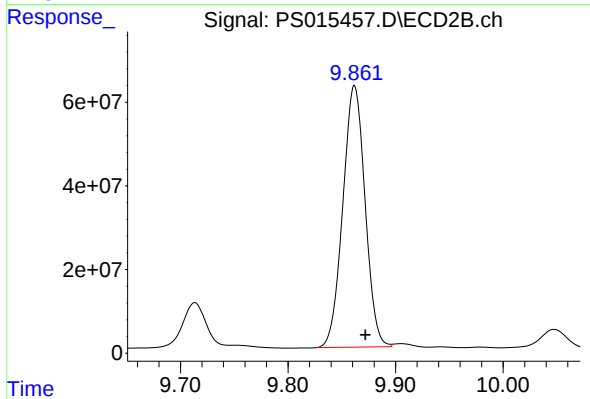
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.010 min
Response: 202257524
Conc: 524.32 ng/ml



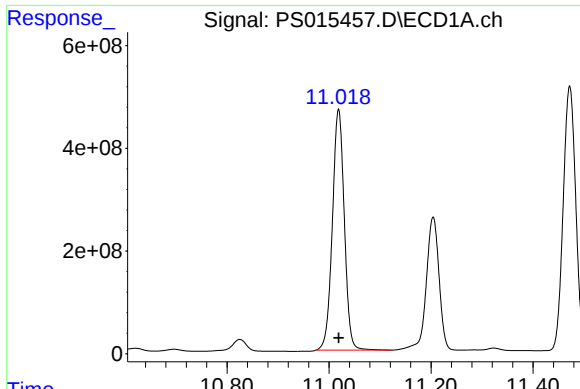
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 4495994638
Conc: 562.73 ng/ml



#14 DINOSEB

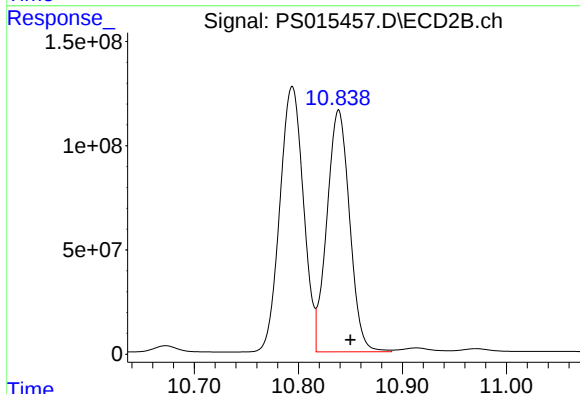
R.T.: 9.862 min
Delta R.T.: -0.010 min
Response: 899419189
Conc: 492.52 ng/ml



#15 Picloram

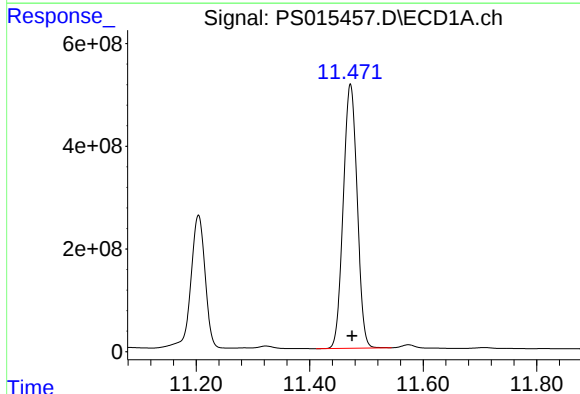
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 7623964344
Conc: 460.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



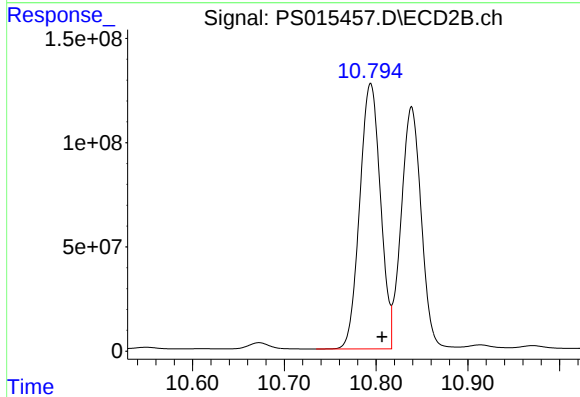
#15 Picloram

R.T.: 10.839 min
Delta R.T.: -0.011 min
Response: 1761090530
Conc: 424.06 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 8747203479
Conc: 518.75 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 1998427866
Conc: 463.57 ng/ml