

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
 Data File : PS015101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 01:46
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 03:42:14 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	1900.9E6	355.9E6	899.463	770.175
Target Compounds							
1) T	Dalapon	3.050	2.536	1679.7E6	427.8E6	733.979	695.100
2) T	3,5-DICHL...	6.442	5.976	2343.6E6	496.3E6	837.076	720.800
3) T	4-Nitroph...	7.058	6.408	994.4E6	197.7E6	831.206	698.937
5) T	DICAMBA	7.425	6.958	6821.1E6	1402.2E6	860.443	734.296
6) T	MCPD	7.596	7.055	545.1E6	111.6E6	89.153	72.862
7) T	MCPA	7.745	7.268	757.8E6	165.3E6	86.456	71.071
8) T	DICHLORPROP	8.120	7.580	1695.0E6	345.3E6	859.012	725.522
9) T	2,4-D	8.348	7.871	1923.3E6	414.5E6	857.320	725.966
10) T	Pentachlo...	8.662	8.303	23802.1E6	4805.1E6	846.712	734.156
11) T	2,4,5-TP ...	9.214	8.663	9415.3E6	1897.2E6	858.154	742.654
12) T	2,4,5-T	9.497	9.041	9421.6E6	1937.5E6	866.385	745.568
13) T	2,4-DB	10.047	9.548	2084.7E6	250.8E6	896.615	733.404
14) T	DINOSEB	11.214	9.878	6799.0E6	1366.8E6	830.298	734.774
15) T	Picloram	11.026	10.857	14056.4E6	2928.9E6	857.442	744.909
16) T	DCPA	11.482	10.813	13547.8E6	2859.1E6	836.773	749.052

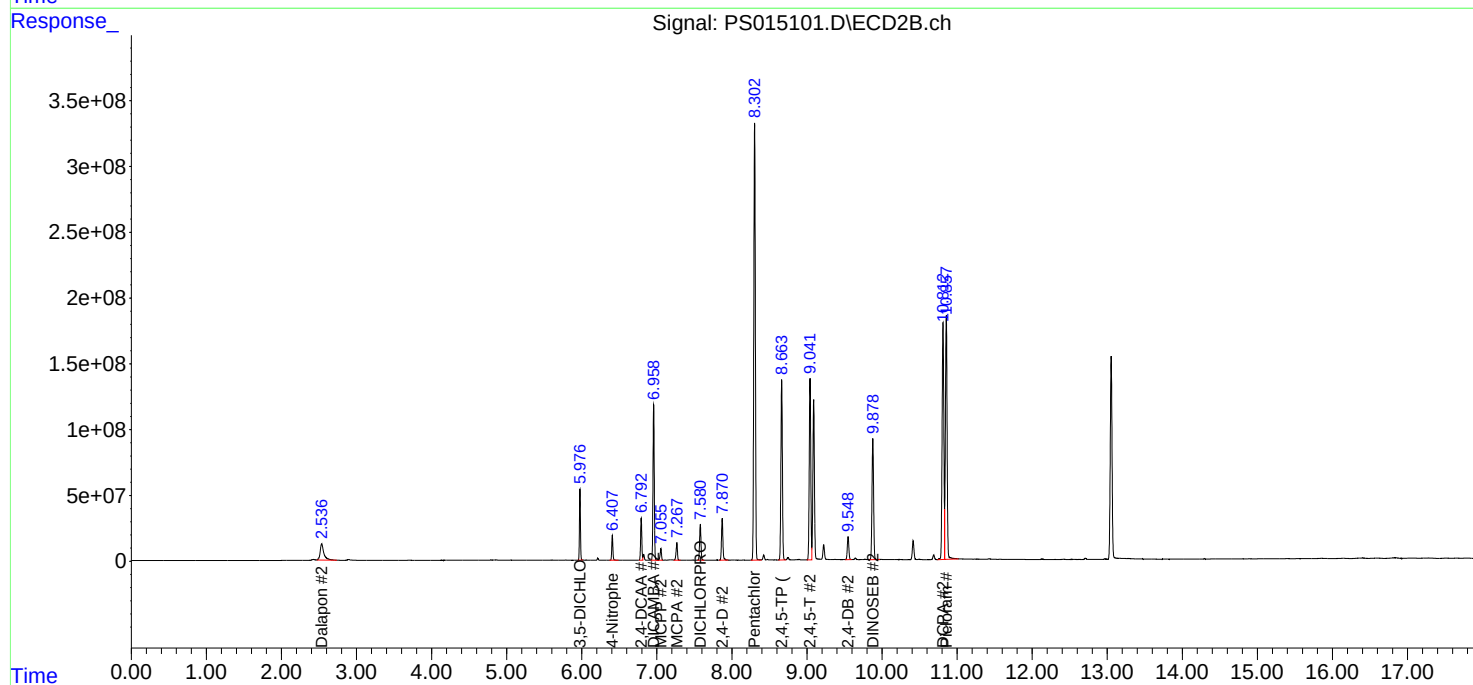
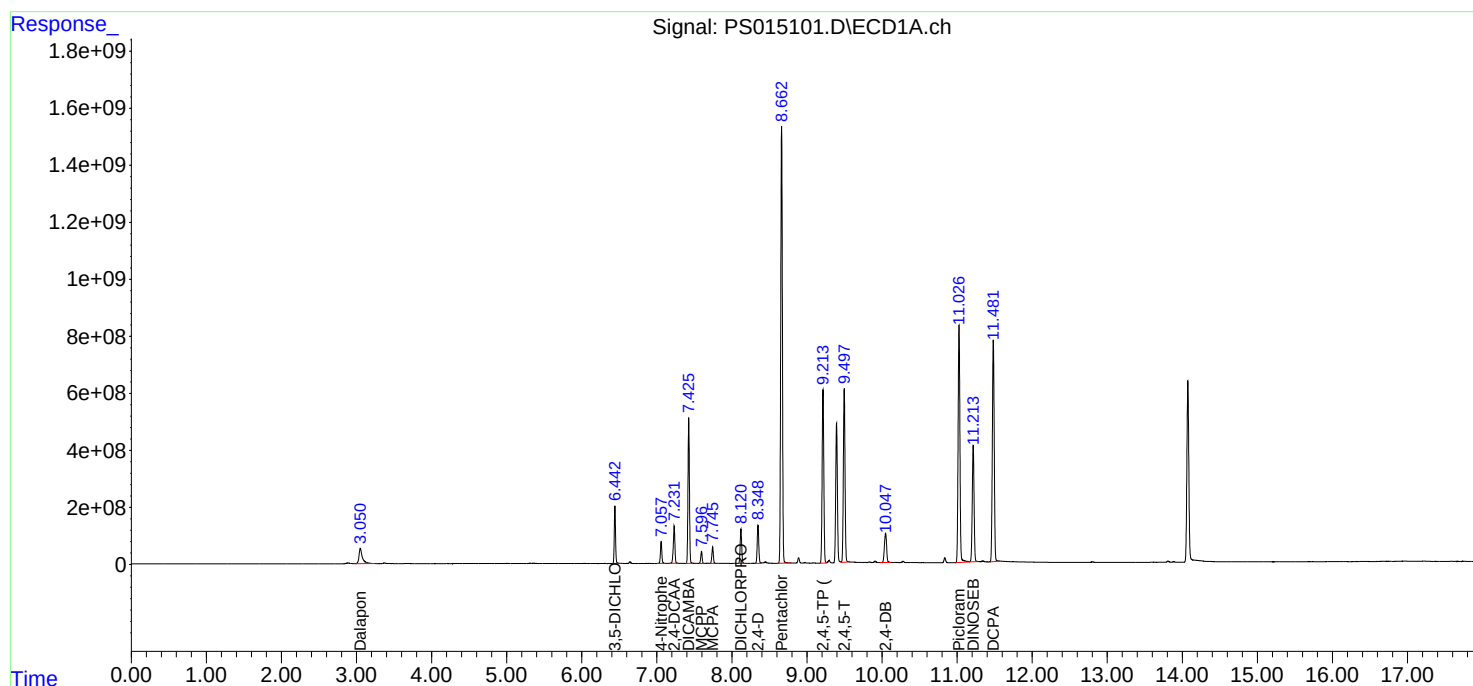
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

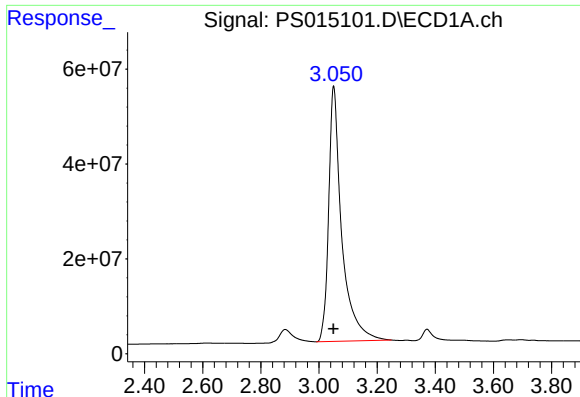
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
Data File : PS015101.D
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Acq On : 28 May 2021 01:46
Operator : DD\AJ
Sample : HSTDCCC750
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 28 03:49:13 2021
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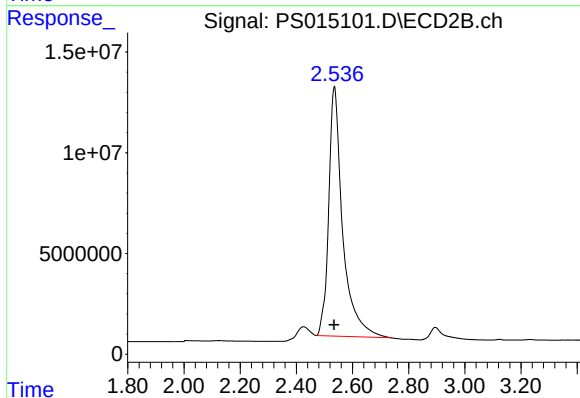




#1 Dalapon

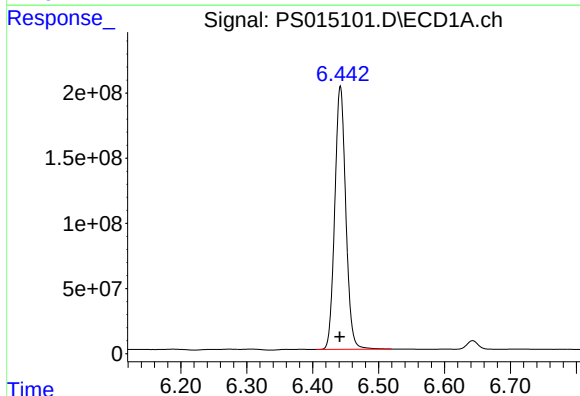
R.T.: 3.050 min
Delta R.T.: 0.000 min
Response: 1679677180
Conc: 733.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



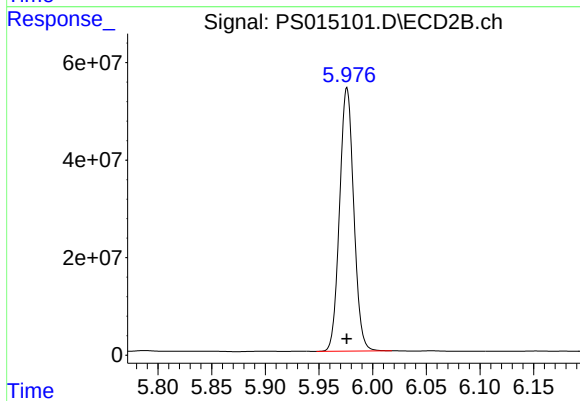
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.000 min
Response: 427761118
Conc: 695.10 ng/ml



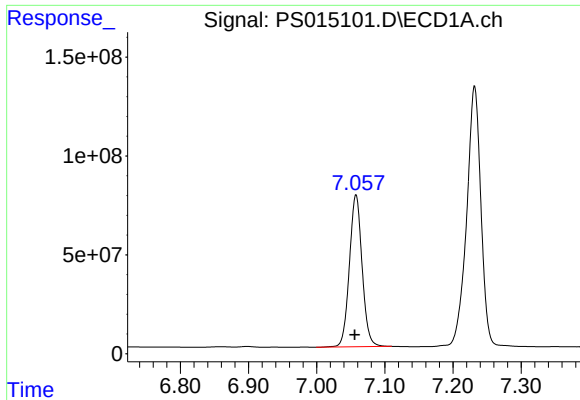
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2343611188
Conc: 837.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

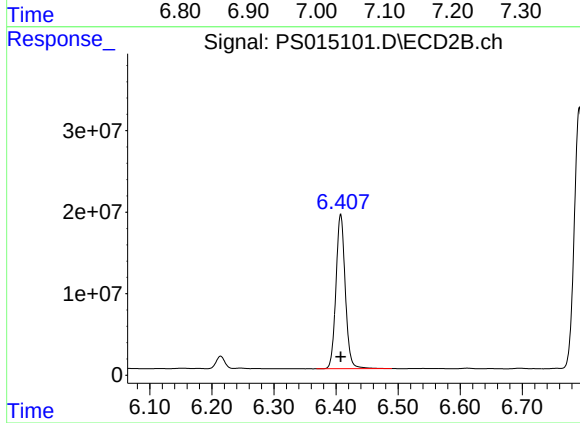
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 496300704
Conc: 720.80 ng/ml



#3 4-Nitrophenol

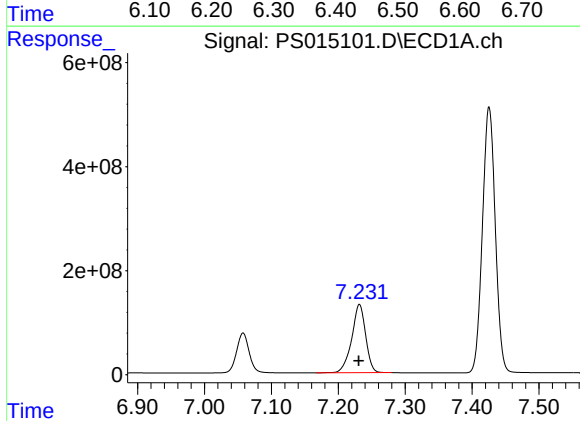
R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 994413973
Conc: 831.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



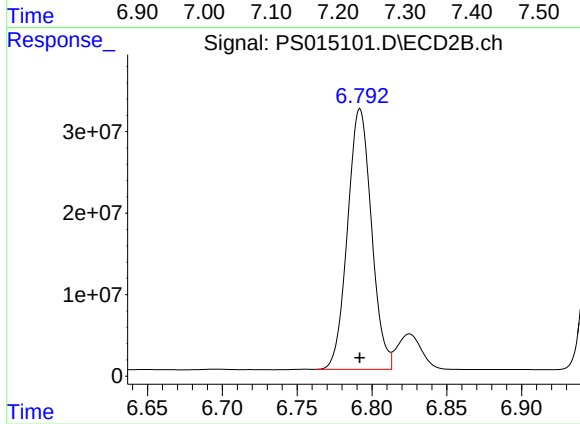
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 197703658
Conc: 698.94 ng/ml



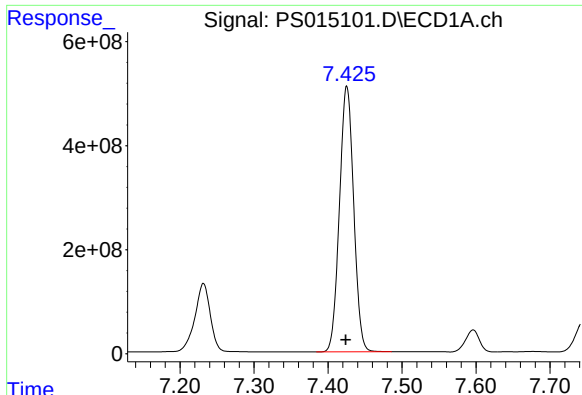
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 1900939925
Conc: 899.46 ng/ml



#4 2,4-DCAA

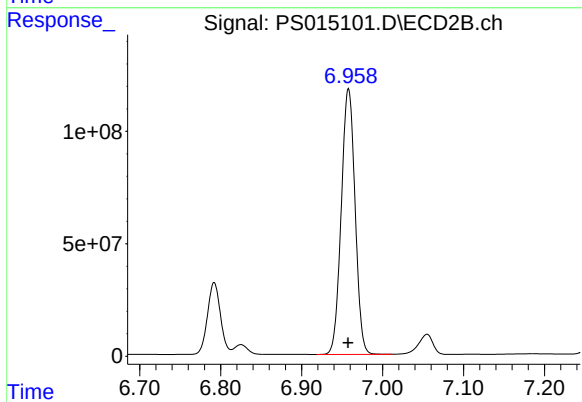
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 355938639
Conc: 770.17 ng/ml



#5 DICAMBA

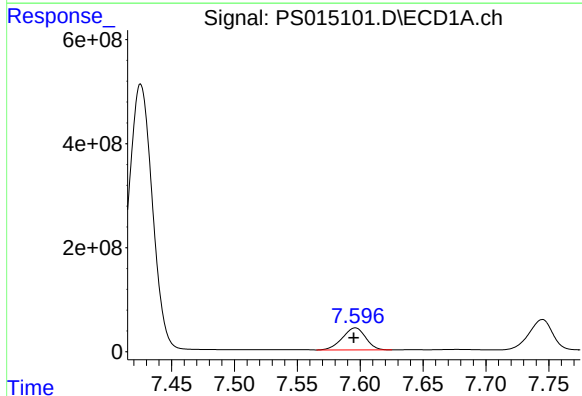
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 6821095575
Conc: 860.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



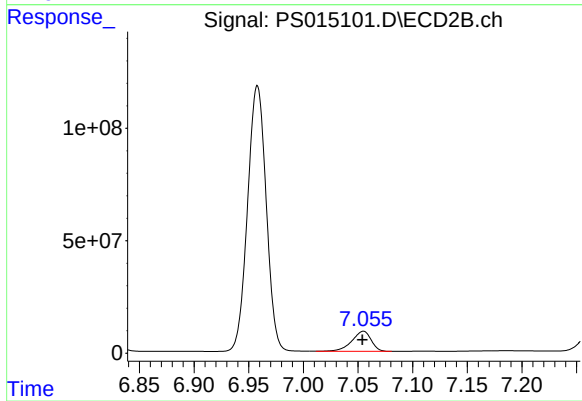
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 1402244580
Conc: 734.30 ng/ml



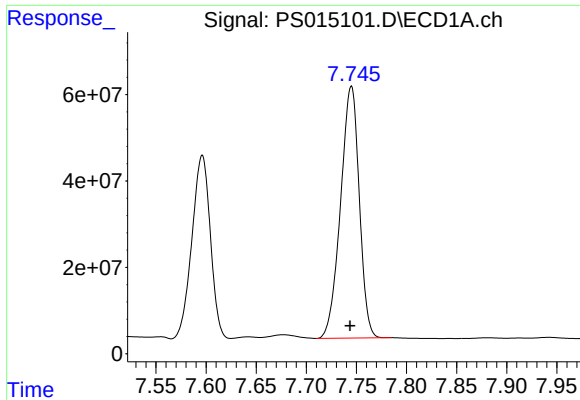
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.001 min
Response: 545106663
Conc: 89.15 ug/ml



#6 MCP

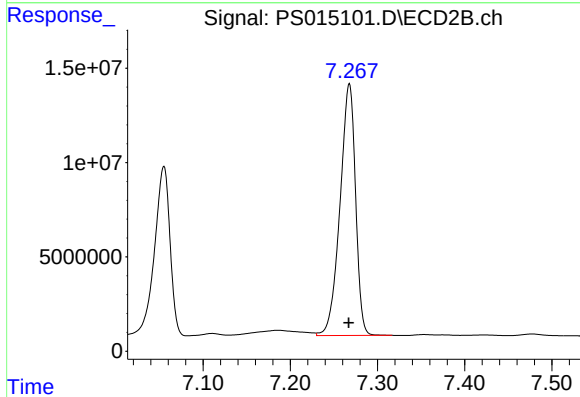
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 111608867
Conc: 72.86 ug/ml



#7 MCPA

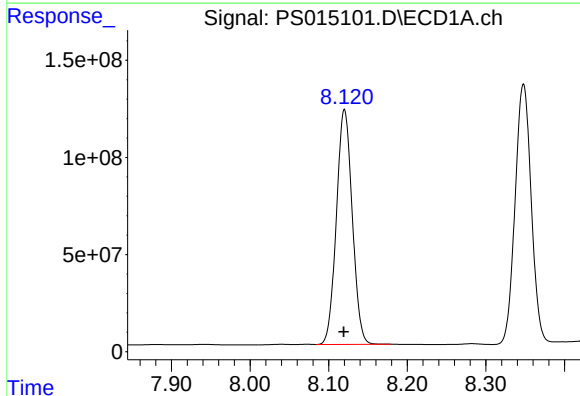
R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 757832944
Conc: 86.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



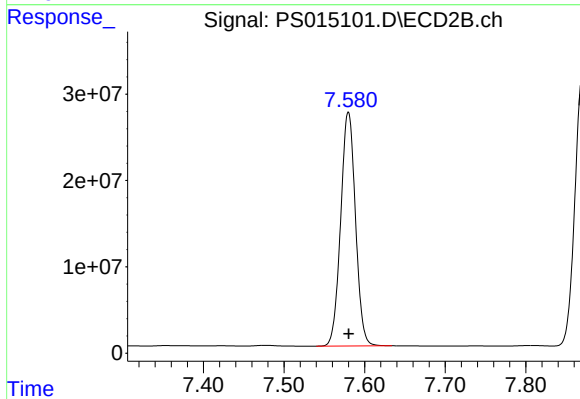
#7 MCPA

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 165334957
Conc: 71.07 ug/ml



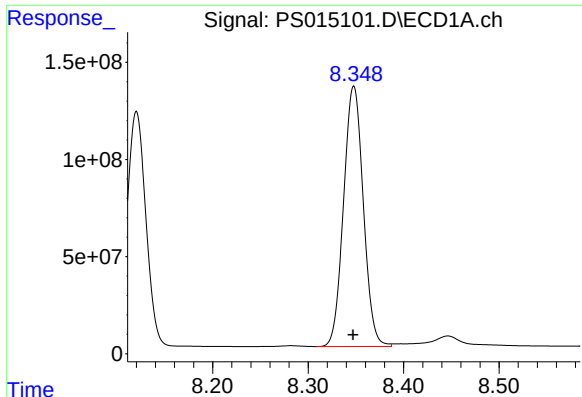
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 1694973427
Conc: 859.01 ng/ml



#8 DICHLORPROP

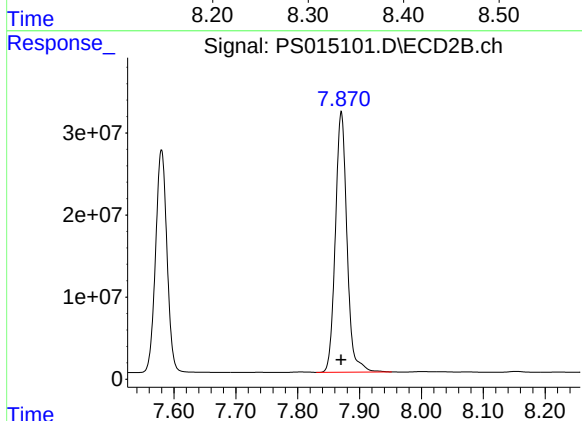
R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 345282970
Conc: 725.52 ng/ml



#9 2,4-D

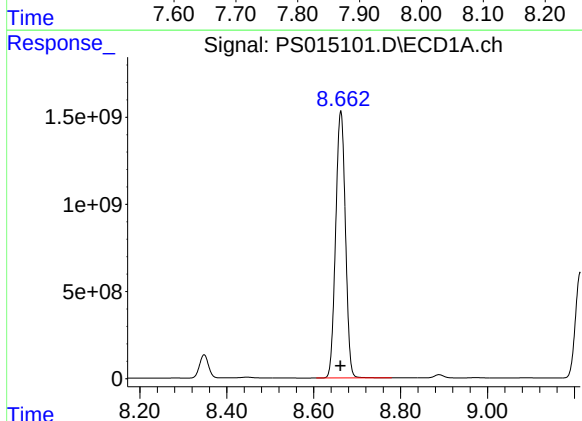
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 1923275842
Conc: 857.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



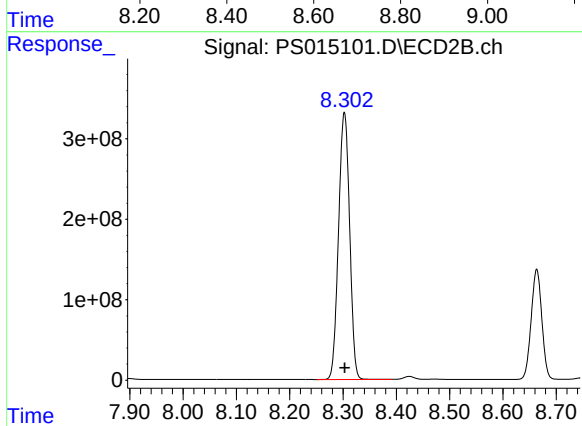
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 414522443
Conc: 725.97 ng/ml



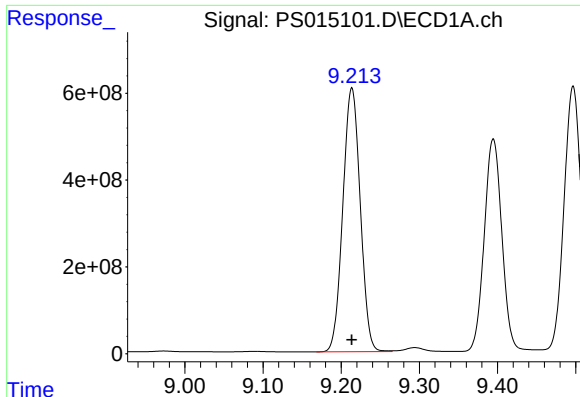
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 23802135107
Conc: 846.71 ng/ml



#10 Pentachlorophenol

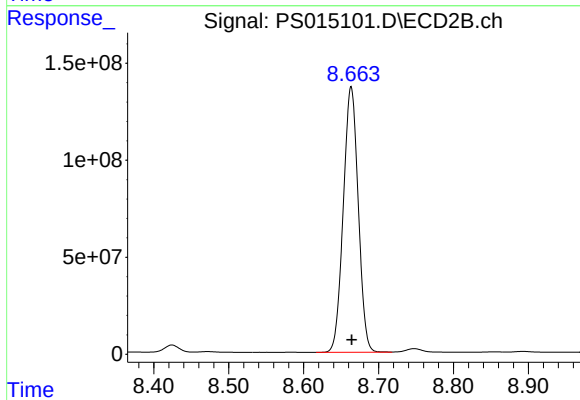
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 4805132163
Conc: 734.16 ng/ml



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

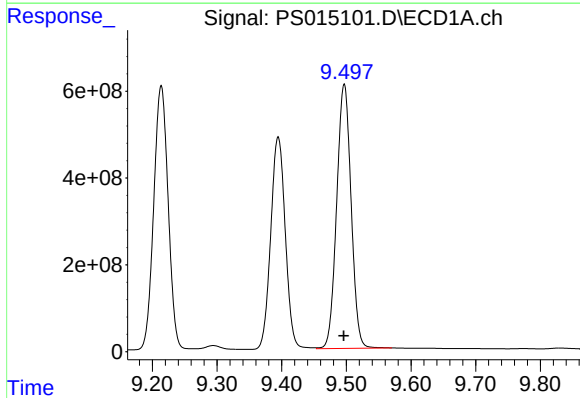
R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 9415279770
Conc: 858.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



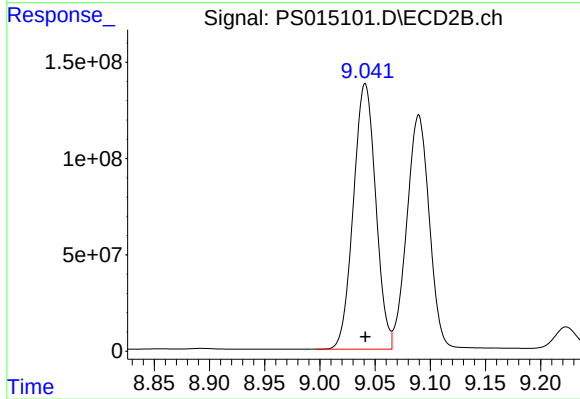
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 1897222433
Conc: 742.65 ng/ml



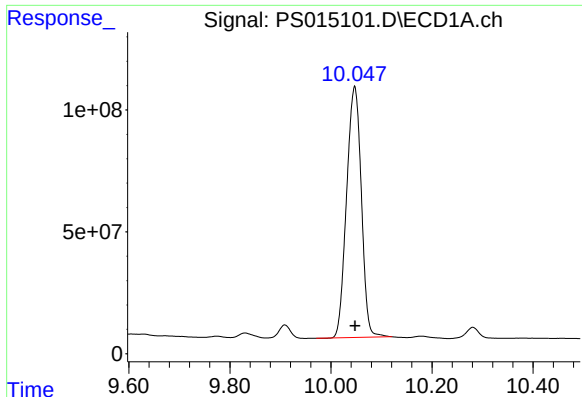
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 9421649175
Conc: 866.39 ng/ml



#12 2,4,5-T

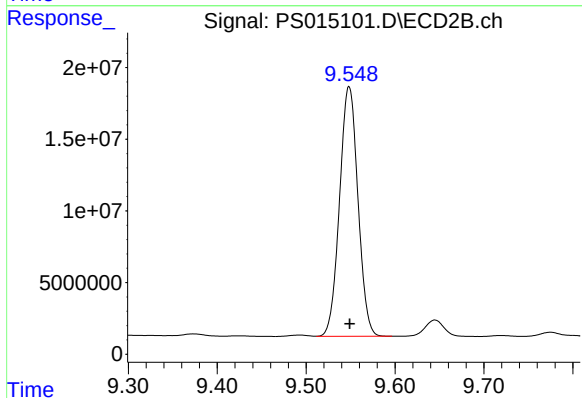
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 1937543037
Conc: 745.57 ng/ml



#13 2,4-DB

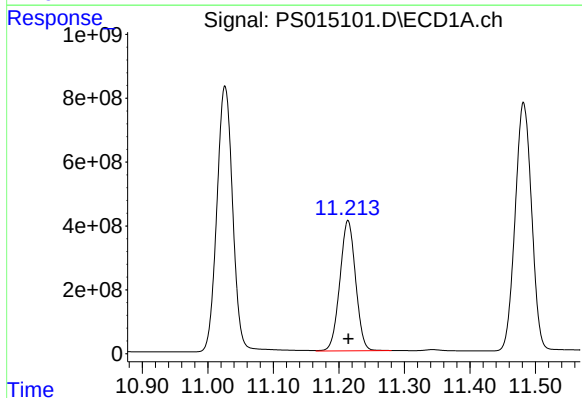
R.T.: 10.047 min
Delta R.T.: 0.000 min
Response: 2084679404
Conc: 896.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



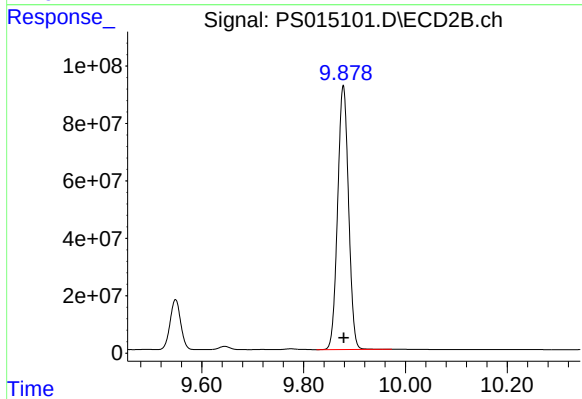
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 250772825
Conc: 733.40 ng/ml



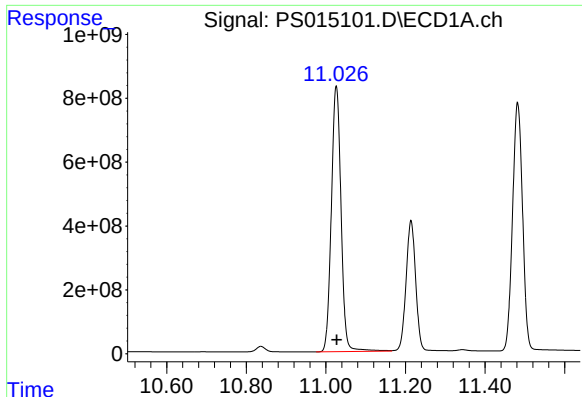
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: 0.000 min
Response: 6798992687
Conc: 830.30 ng/ml



#14 DINOSEB

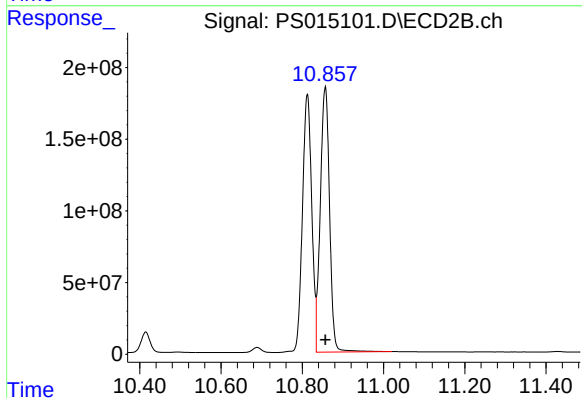
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1366822608
Conc: 734.77 ng/ml



#15 Picloram

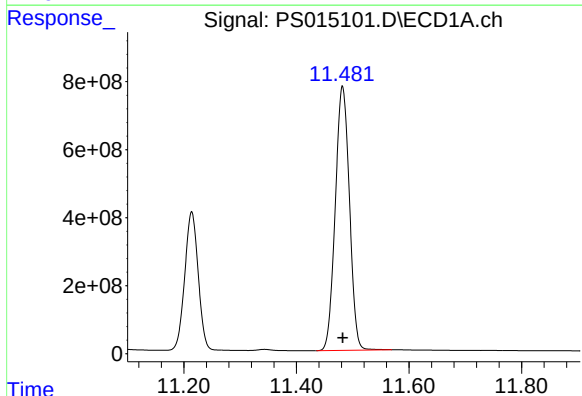
R.T.: 11.026 min
Delta R.T.: -0.001 min
Response: 14056422904
Conc: 857.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



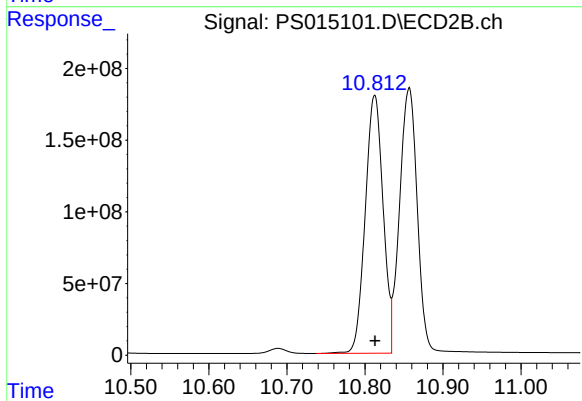
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.000 min
Response: 2928881015
Conc: 744.91 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.000 min
Response: 13547777940
Conc: 836.77 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 2859141436
Conc: 749.05 ng/ml