

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 12:04
 Operator : DD\AJ
 Sample : M3505-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRILL-CUTTING

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:25:07 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	7.182	6.764	434.6E6	167.5E6	295.437	321.028
Target Compounds							
1) T	Dalapon	2.972f	2.484	51951415	129.8E6	25.750	186.266 #
2) T	3,5-DICHL...	0.000	5.980	0	24191022	N.D.	30.635
5) T	DICAMBA	7.357	6.919	6336065	4002443	1.131	1.837 #
6) T	MCP	7.536	7.076f	6836413	3730498	1.615	2.159 #
7) T	MCPA	7.666	7.225	185.8E6	5774745	30.159	2.118 #
8) T	DICHLORPROP	0.000	7.567	0	18159343	N.D.	33.519
9) T	2,4-D	8.366f	7.821	103.8E6	6228536	68.628	9.831 #
10) T	Pentachlo...	8.663f	8.248	27968406	5160422	1.425	<MDL #
11) T	2,4,5-TP ...	9.190	8.623	10050235	2523452	1.390	<MDL #
12) T	2,4,5-T	9.373f	9.061f	47076130	4544520	6.176	1.569 #
14) T	DINOSEB	11.107f	9.859	10758731	2751284	2.040	1.350 #
15) T	Picloram	0.000	10.817	0	4698189	N.D.	1.167
16) T	DCPA	0.000	10.762	0	1638740	N.D.	<MDL

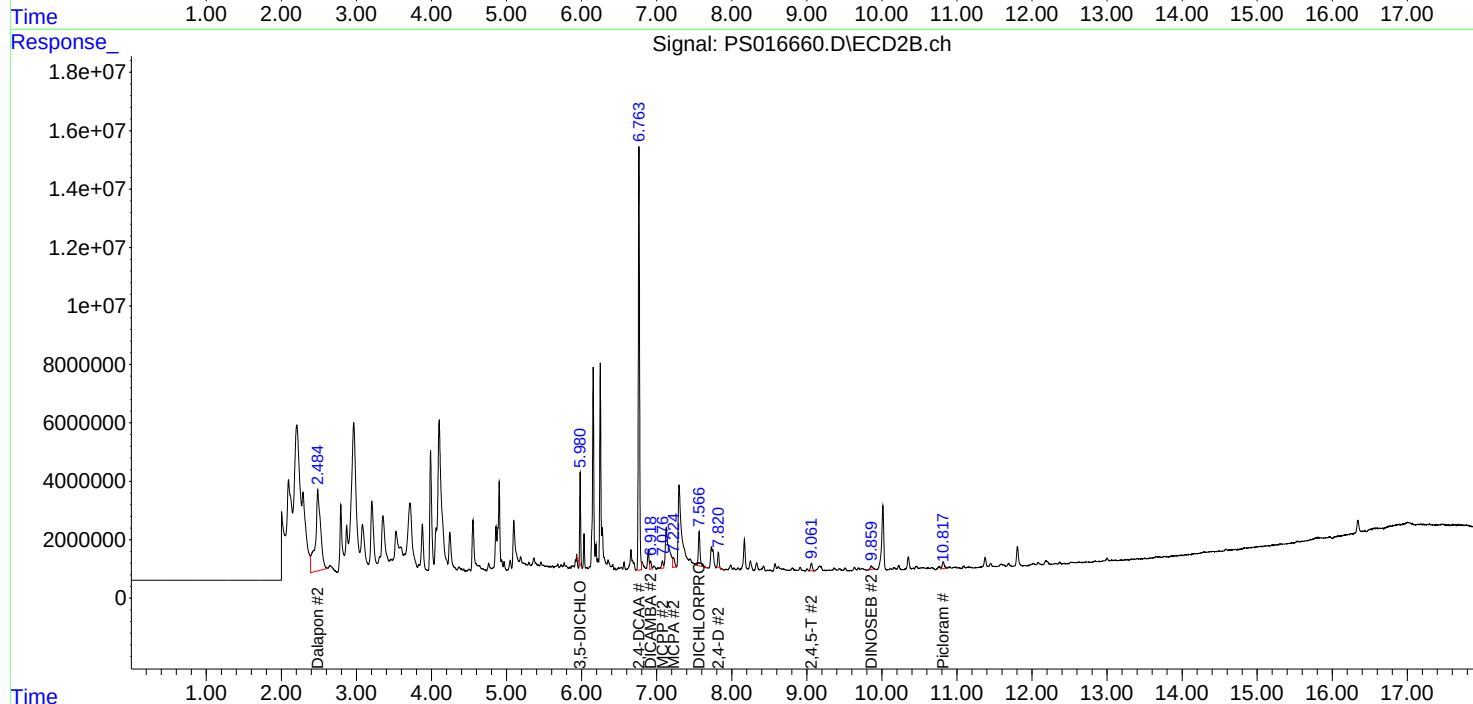
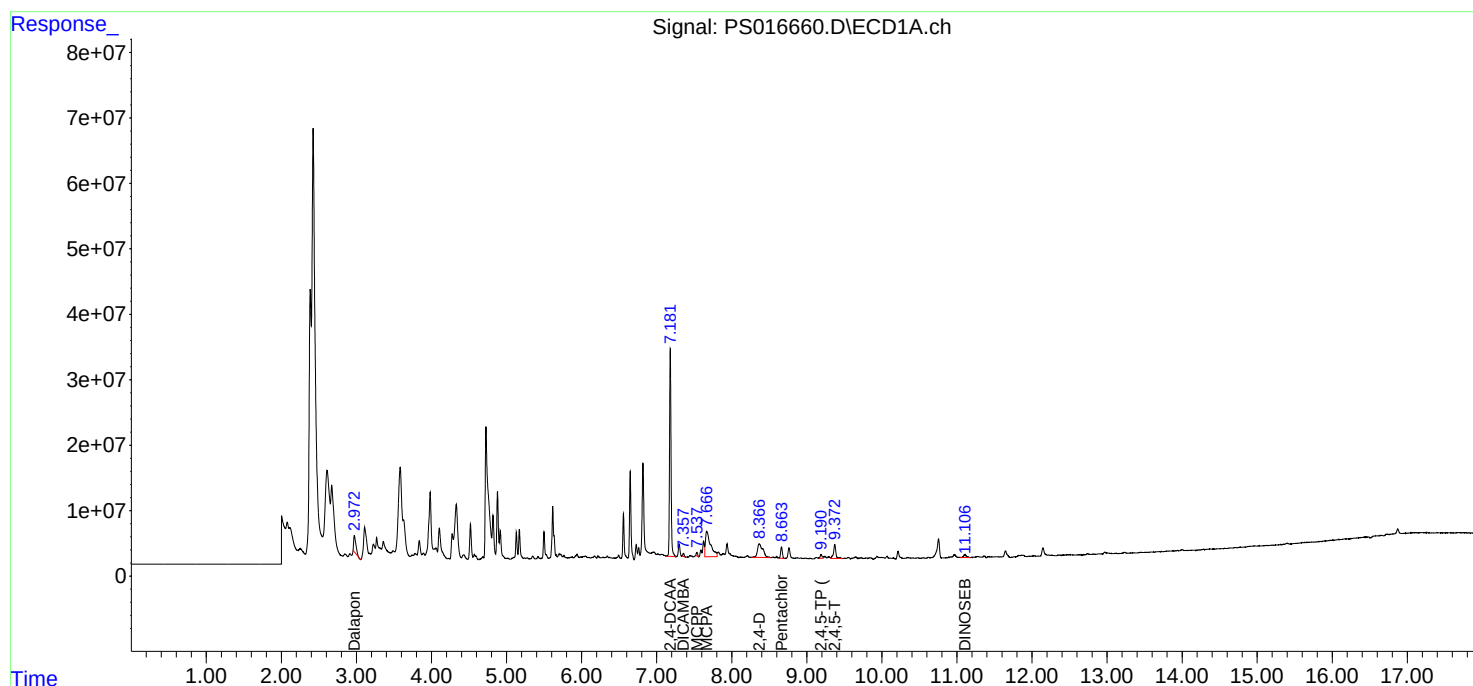
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

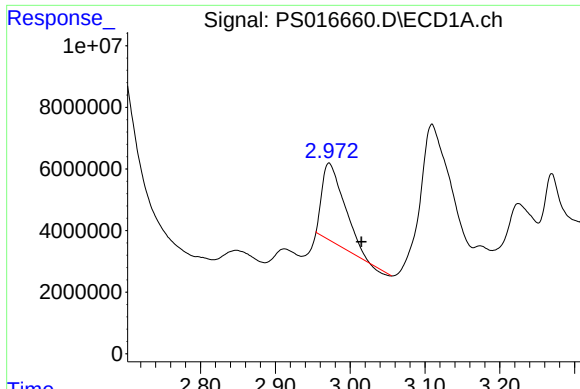
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
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Sample : M3505-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 15:25:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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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

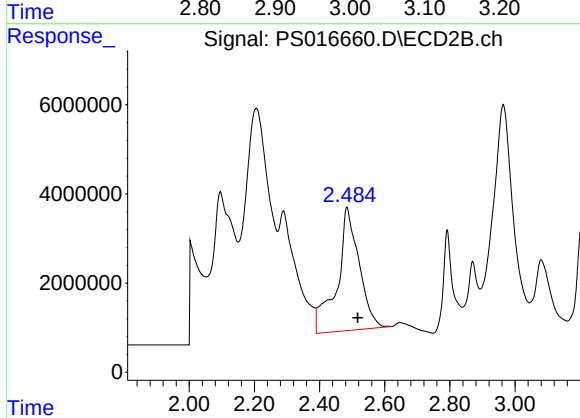




#1 Dalapon

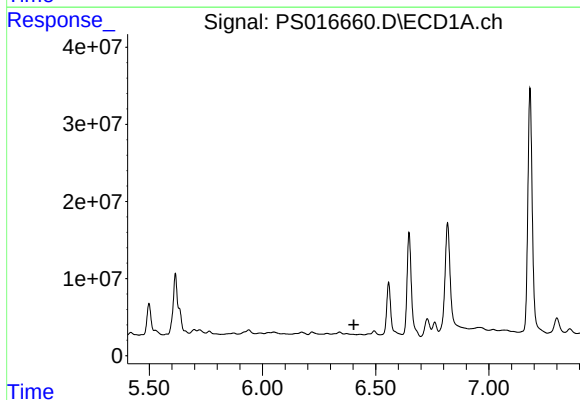
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 51951415
Conc: 25.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



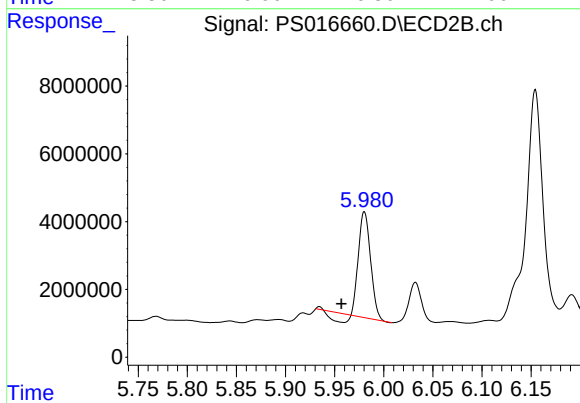
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 129760832
Conc: 186.27 ng/ml



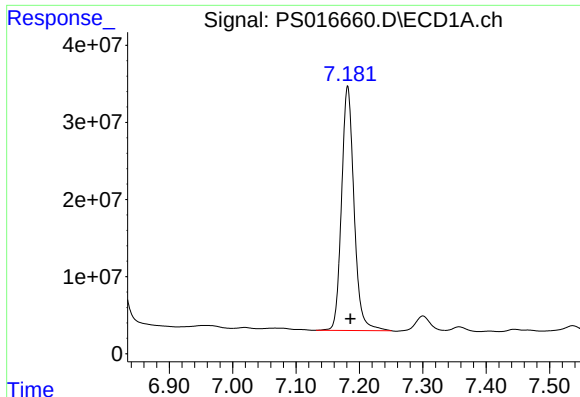
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

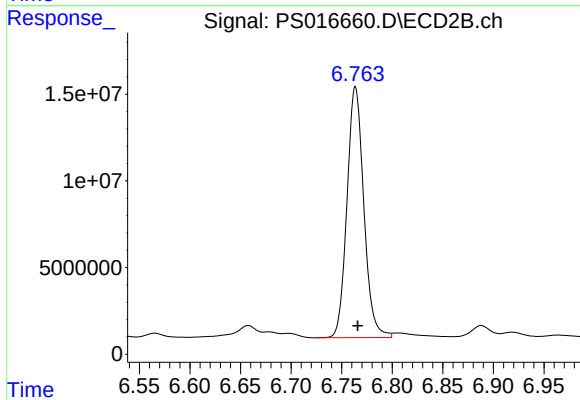
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 24191022
Conc: 30.63 ng/ml



#4 2,4-DCAA

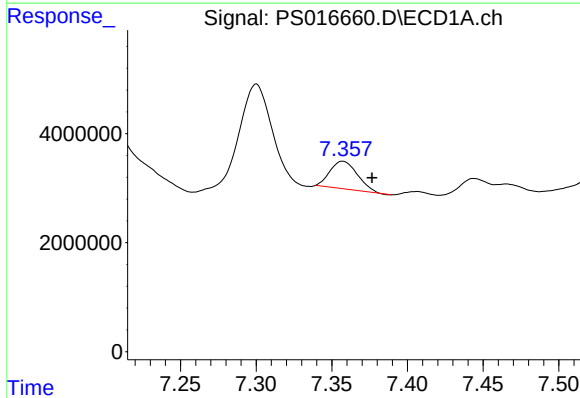
R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 434619591
Conc: 295.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



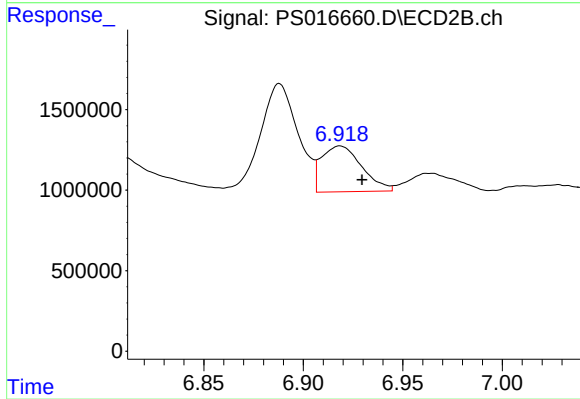
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 167455835
Conc: 321.03 ng/ml



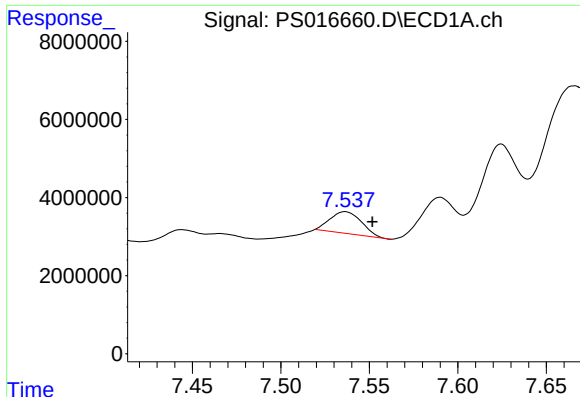
#5 DICAMBA

R.T.: 7.357 min
Delta R.T.: -0.019 min
Response: 6336065
Conc: 1.13 ng/ml



#5 DICAMBA

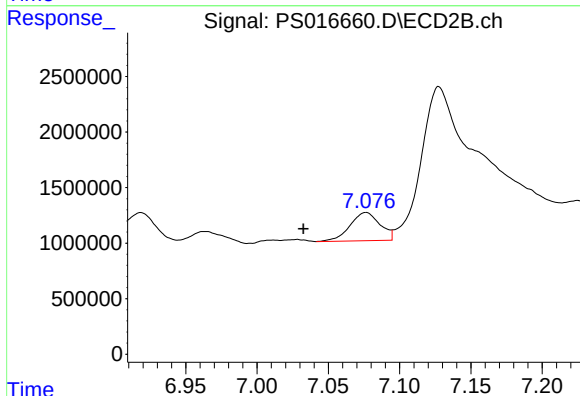
R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 4002443
Conc: 1.84 ng/ml



#6 MCPP

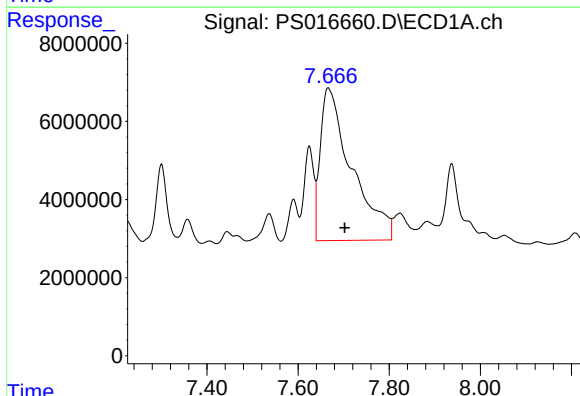
R.T.: 7.536 min
Delta R.T.: -0.015 min
Response: 6836413
Conc: 1.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



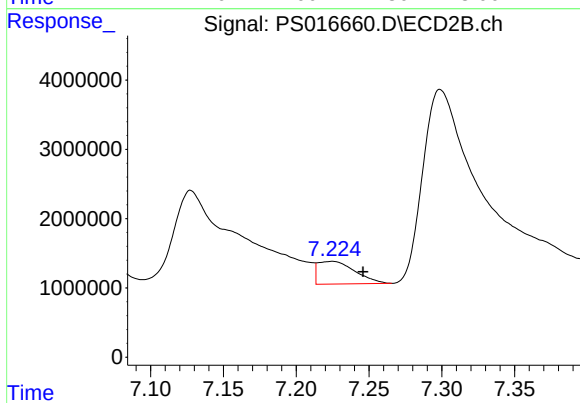
#6 MCPP

R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 3730498
Conc: 2.16 ug/ml



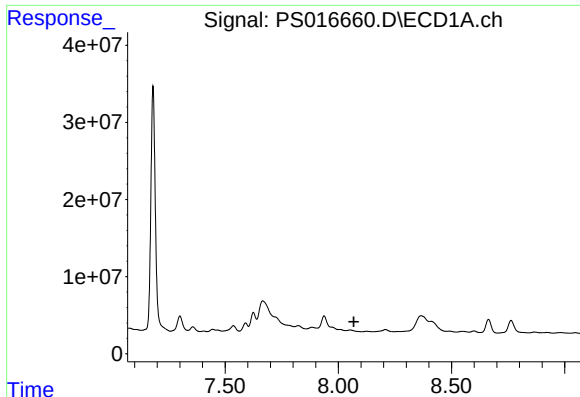
#7 MCPA

R.T.: 7.666 min
Delta R.T.: -0.036 min
Response: 185788243
Conc: 30.16 ug/ml



#7 MCPA

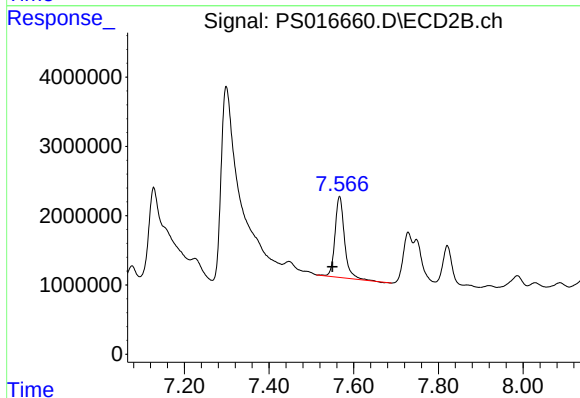
R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 5774745
Conc: 2.12 ug/ml



#8 DICHLORPROP

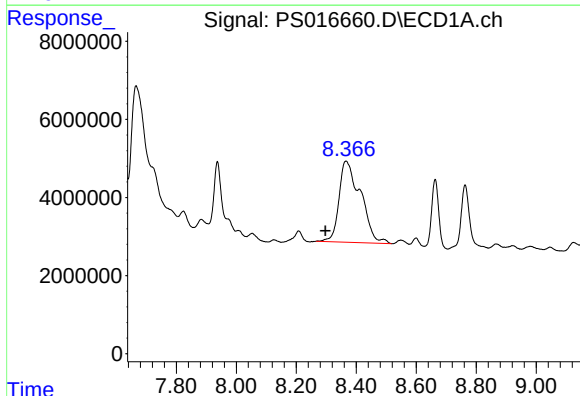
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



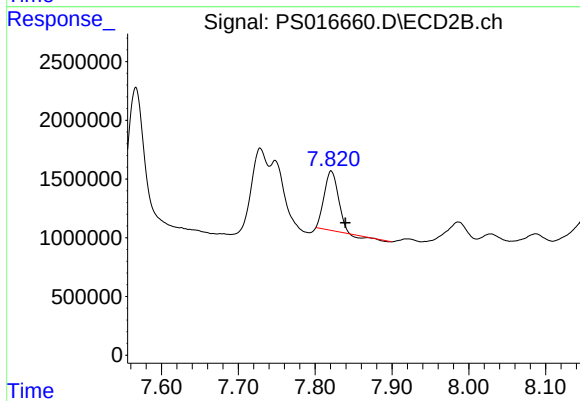
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 18159343
Conc: 33.52 ng/ml



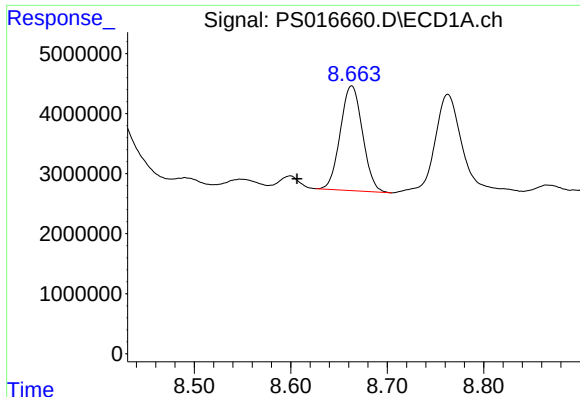
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.069 min
Response: 103778090
Conc: 68.63 ng/ml



#9 2,4-D

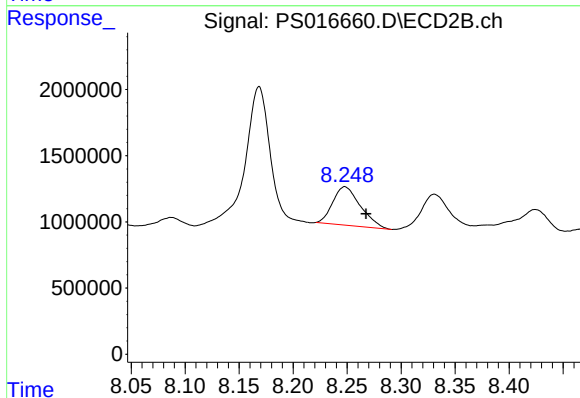
R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 6228536
Conc: 9.83 ng/ml



#10 Pentachlorophenol

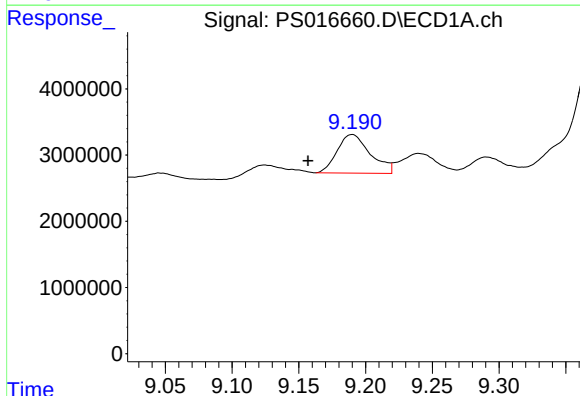
R.T.: 8.663 min
Delta R.T.: 0.057 min
Response: 27968406
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



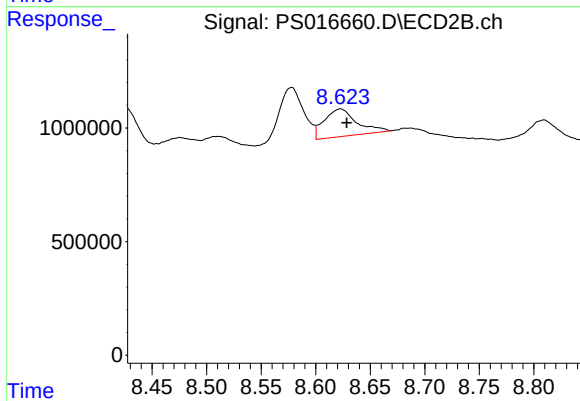
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 5160422
Conc: N.D.



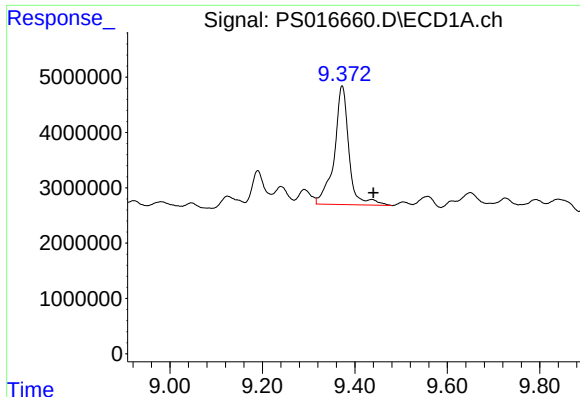
#11 2,4,5-TP (SILVEX)

R.T.: 9.190 min
Delta R.T.: 0.033 min
Response: 10050235
Conc: 1.39 ng/ml



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

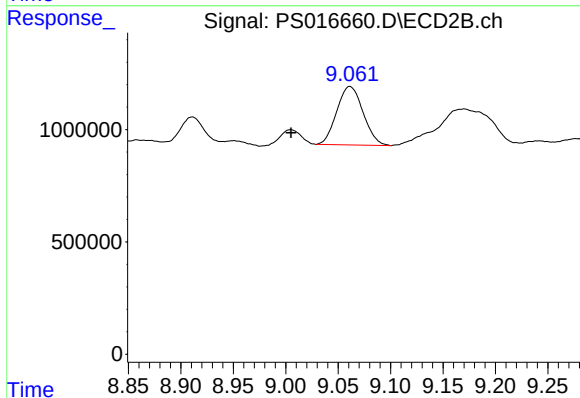
R.T.: 8.623 min
Delta R.T.: -0.006 min
Response: 2523452
Conc: N.D.



#12 2,4,5-T

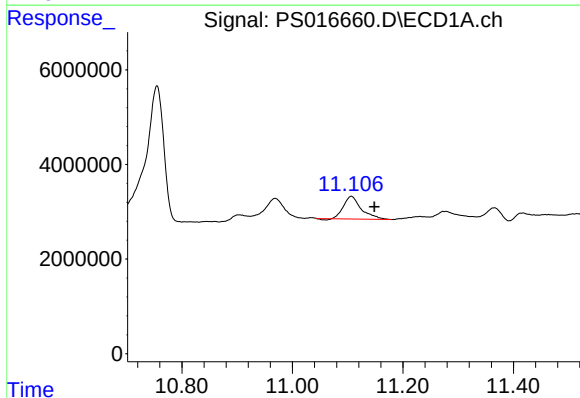
R.T.: 9.373 min
Delta R.T.: -0.068 min
Response: 47076130
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



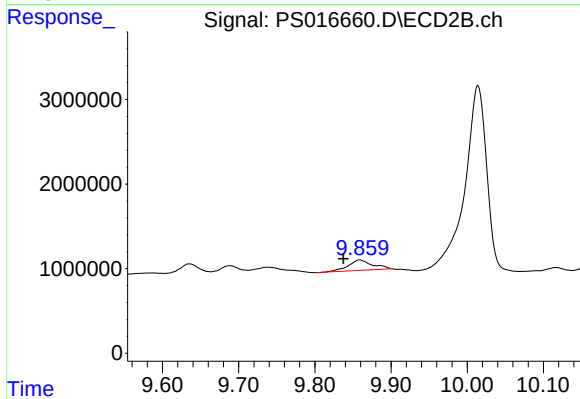
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.056 min
Response: 4544520
Conc: 1.57 ng/ml



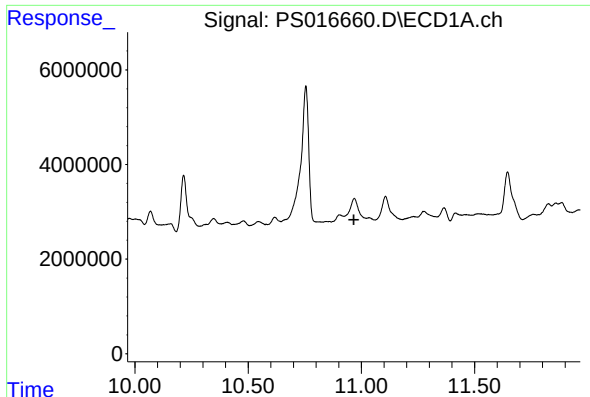
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 10758731
Conc: 2.04 ng/ml



#14 DINOSEB

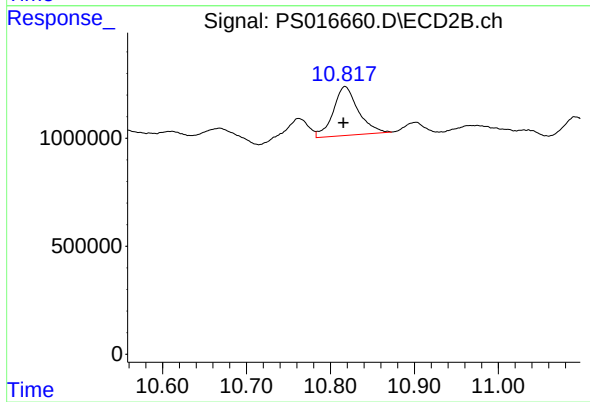
R.T.: 9.859 min
Delta R.T.: 0.021 min
Response: 2751284
Conc: 1.35 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRILL-CUTTING



#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 4698189
Conc: 1.17 ng/ml