

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 18:55
 Operator : EI\SJ
 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: Jan 18 22:46:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 2019
 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	11.311	10.804	444.8E6	532.9E6	1233.118	1321.317
Target Compounds							
1) T	Dalapon	2.866	2.332	663.0E6	404.9E6	1337.303	805.112 #
2) T	3,5-DICHL...	9.739	8.965	724.6E6	616.3E6	1349.613	1240.891
3) T	4-Nitroph...	10.897	9.954	594.2E6	447.2E6	2814.519	2228.699
5) T	DICAMBA	11.618	11.086	1891.3E6	1466.6E6	1262.764	1007.428
6) T	MCPD	11.962	11.318	105.5E6	69494600	102.030	73.271 #
7) T	MCPA	12.213	11.694	149.6E6	123.2E6	89.084	70.496
8) T	DICHLORPROP	12.809	12.212	1275.8E6	517.7E6	3333.266	1377.336 #
9) T	2,4-D	13.168	12.683	604.3E6	906.2E6	1487.346	2065.804 #
10) T	Pentachlo...	13.538	13.219	5434.2E6	5098.3E6	989.450	917.353
11) T	2,4,5-TP ...	14.414	13.844	2326.8E6	2440.6E6	1117.403	1125.984
12) T	2,4,5-T	14.812	14.381	3003.9E6	3466.4E6	1415.465	2052.196 #
13) T	2,4-DB	15.559	15.059	708.5E6	788.7E6	2747.419	2879.534
14) T	DINOSEB	17.031	15.484	2268.3E6	2190.1E6	1360.210	1325.988
15) T	Picloram	16.801	16.660	2890.9E6	5675.5E6	1073.005	1936.217 #
16) T	DCPA	17.377	16.660	3492.8E6	5675.5E6	1303.230	1976.191 #

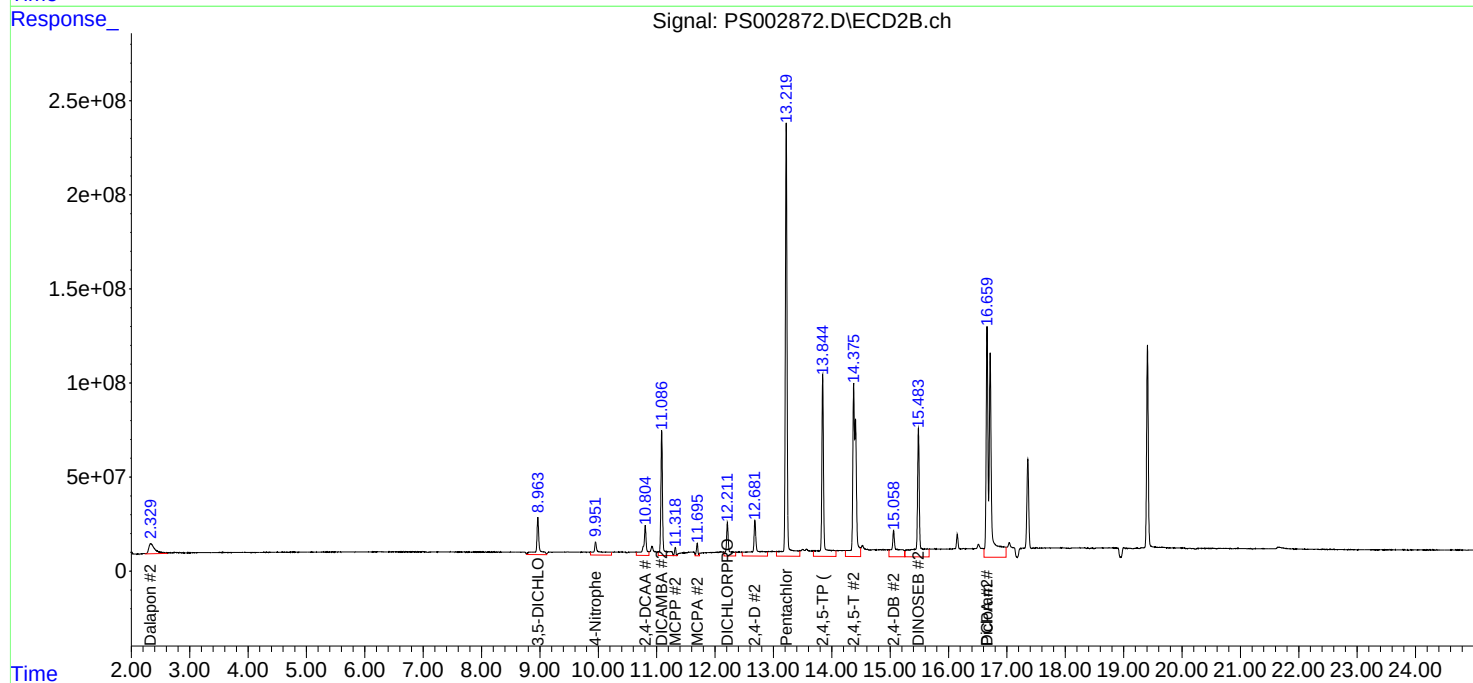
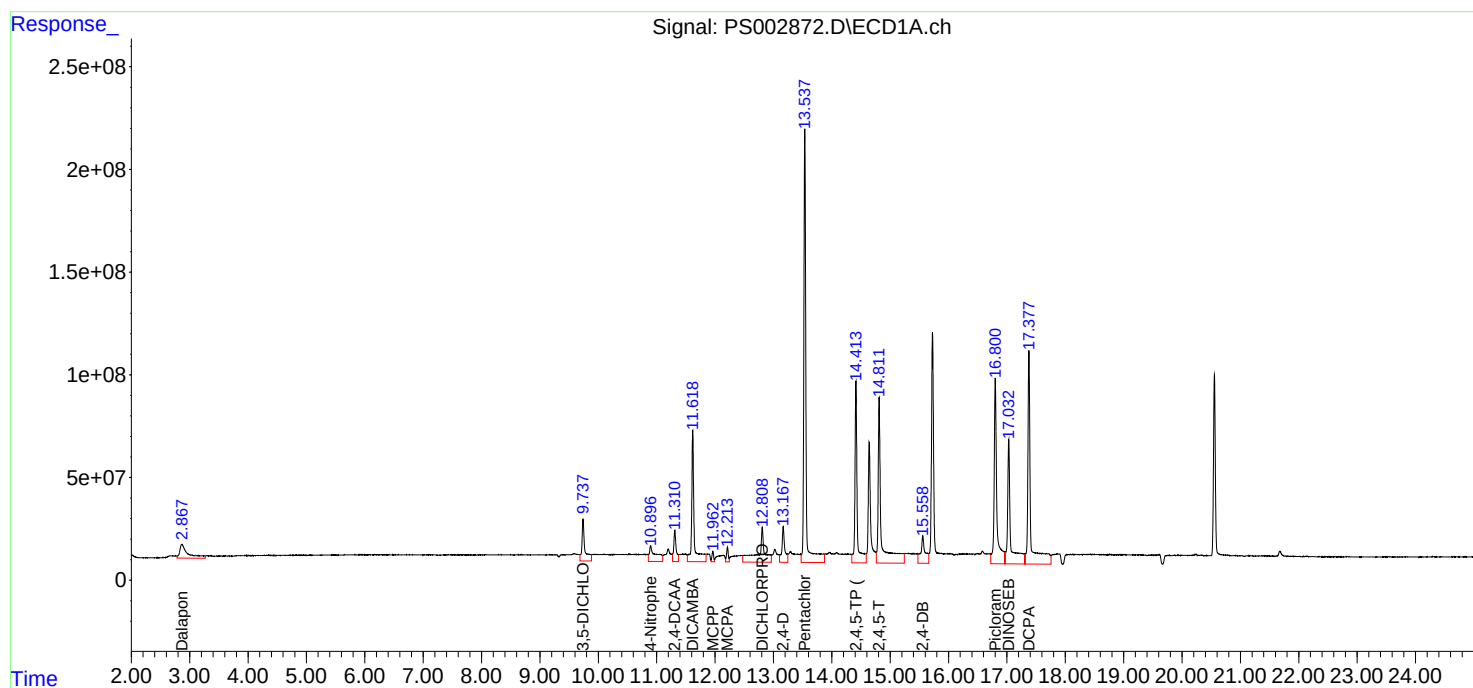
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

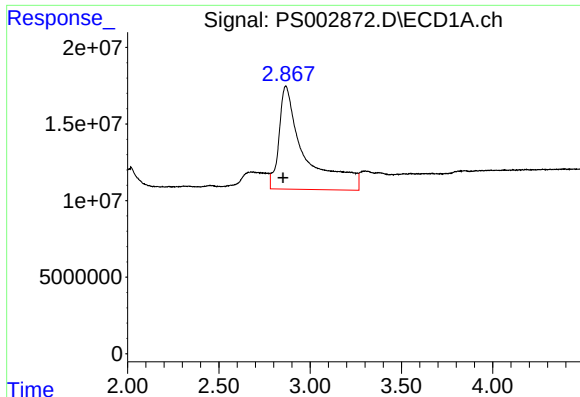
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002872.D
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Operator : EI\SJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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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: Jan 18 22:46:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
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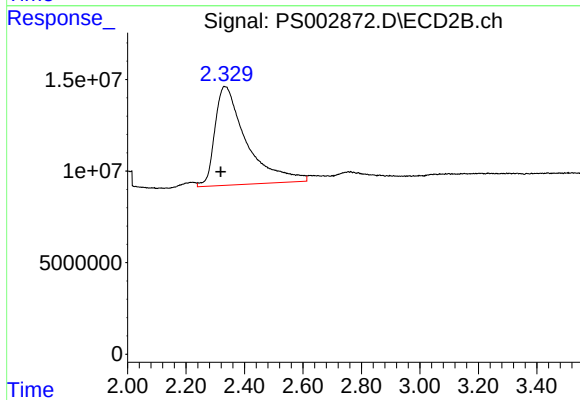




#1 Dalapon

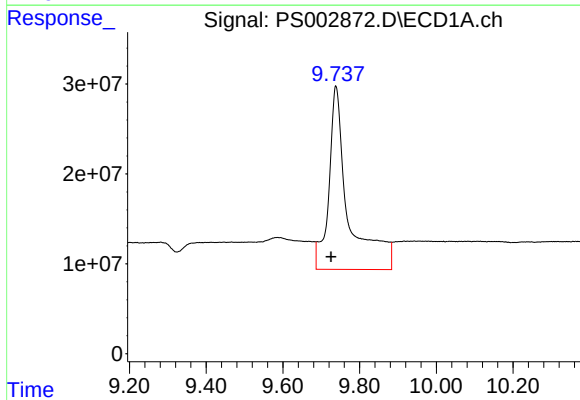
R.T.: 2.866 min
Delta R.T.: 0.014 min
Response: 663032176
Conc: 1337.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



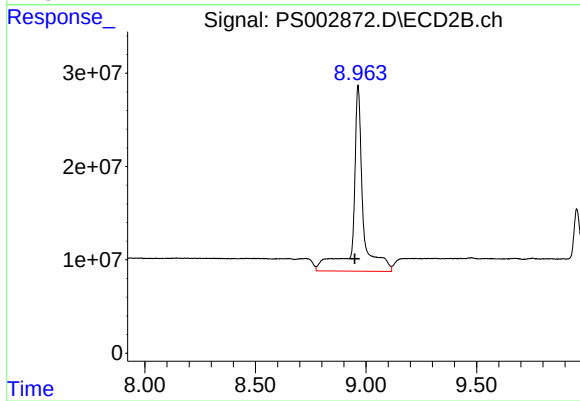
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: 0.014 min
Response: 404861069
Conc: 805.11 ng/ml



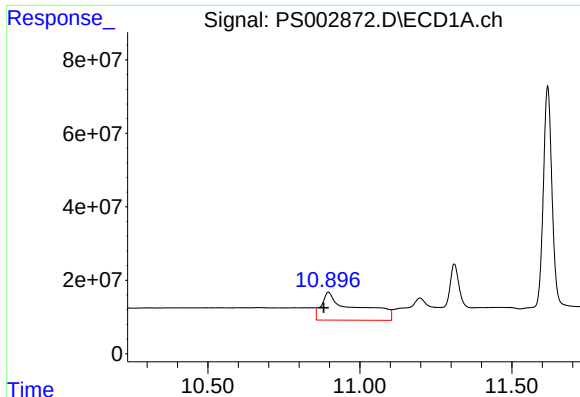
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.739 min
Delta R.T.: 0.013 min
Response: 724582721
Conc: 1349.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

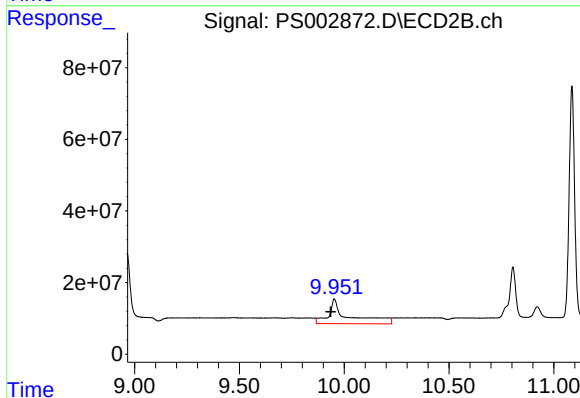
R.T.: 8.965 min
Delta R.T.: 0.016 min
Response: 616349617
Conc: 1240.89 ng/ml



#3 4-Nitrophenol

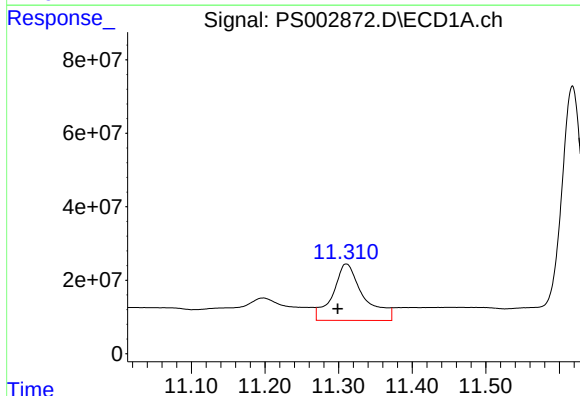
R.T.: 10.897 min
Delta R.T.: 0.015 min
Response: 594248524
Conc: 2814.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



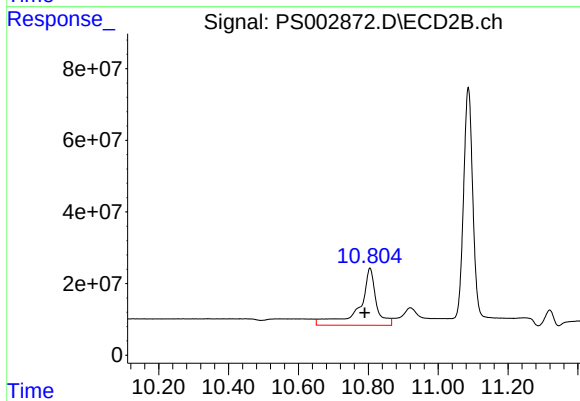
#3 4-Nitrophenol

R.T.: 9.954 min
Delta R.T.: 0.017 min
Response: 447219688
Conc: 2228.70 ng/ml



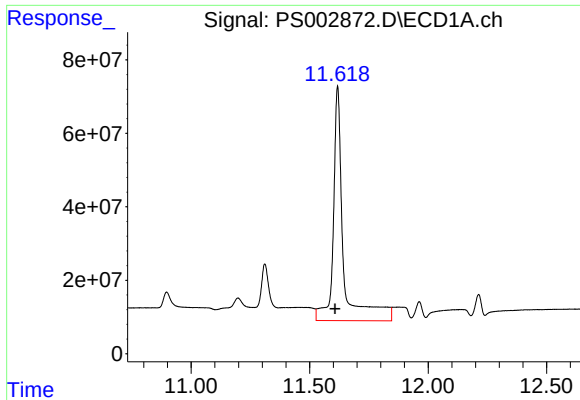
#4 2,4-DCAA

R.T.: 11.311 min
Delta R.T.: 0.012 min
Response: 444767934
Conc: 1233.12 ng/ml



#4 2,4-DCAA

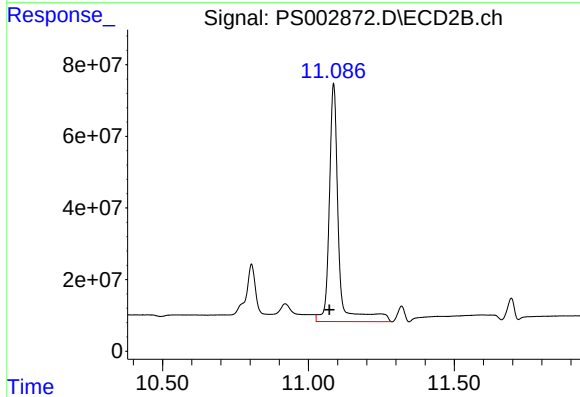
R.T.: 10.804 min
Delta R.T.: 0.014 min
Response: 532912353
Conc: 1321.32 ng/ml



#5 DICAMBA

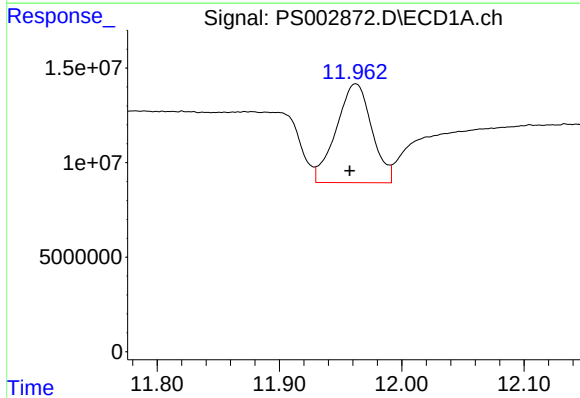
R.T.: 11.618 min
Delta R.T.: 0.011 min
Response: 1891347988
Conc: 1262.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



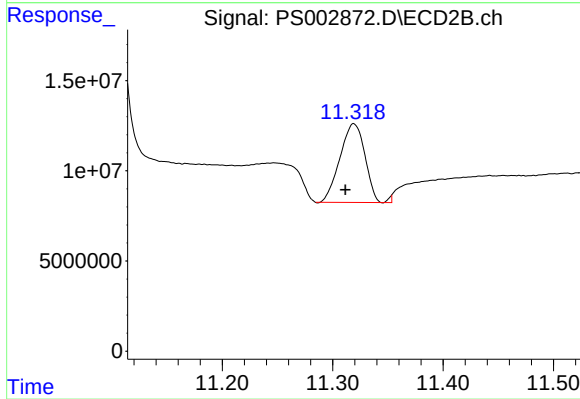
#5 DICAMBA

R.T.: 11.086 min
Delta R.T.: 0.014 min
Response: 1466594297
Conc: 1007.43 ng/ml



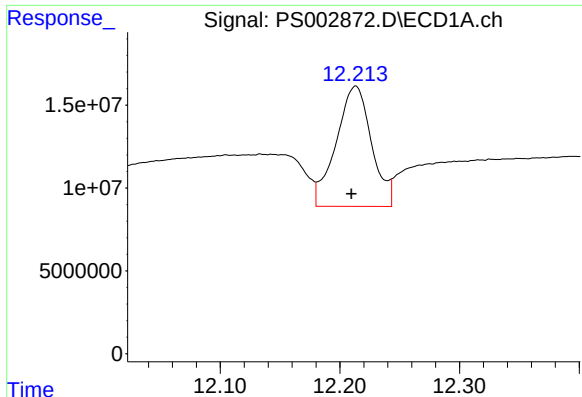
#6 MCP

R.T.: 11.962 min
Delta R.T.: 0.005 min
Response: 105469094
Conc: 102.03 ug/ml



#6 MCP

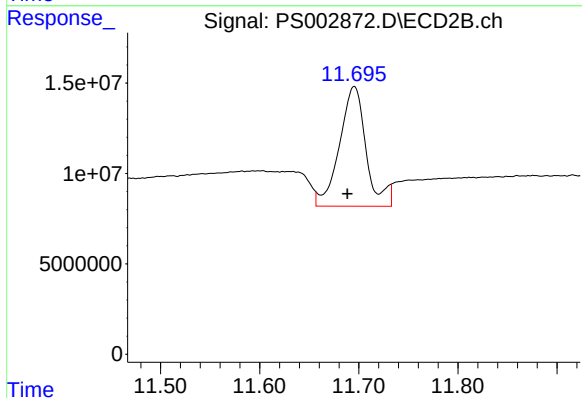
R.T.: 11.318 min
Delta R.T.: 0.007 min
Response: 69494600
Conc: 73.27 ug/ml



#7 MCPA

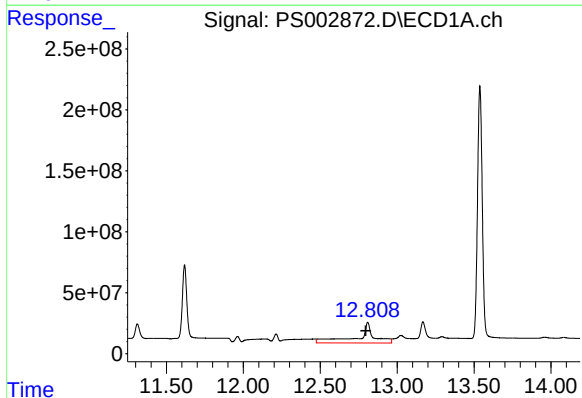
R.T.: 12.213 min
Delta R.T.: 0.003 min
Response: 149551767
Conc: 89.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



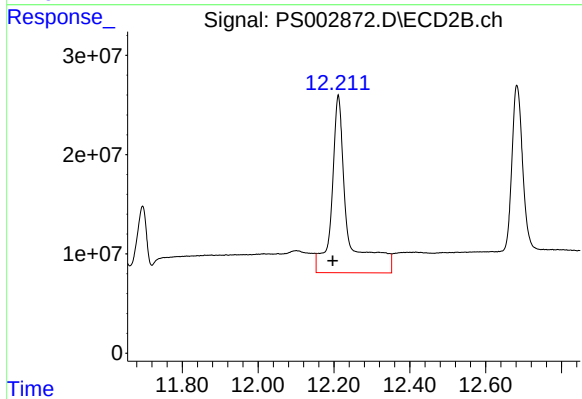
#7 MCPA

R.T.: 11.694 min
Delta R.T.: 0.005 min
Response: 123208067
Conc: 70.50 ug/ml



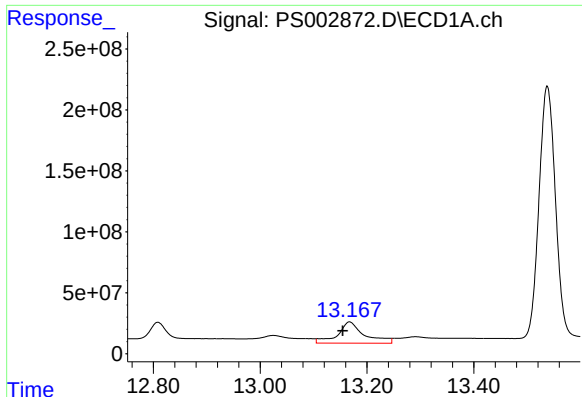
#8 DICHLORPROP

R.T.: 12.809 min
Delta R.T.: 0.012 min
Response: 1275810743
Conc: 3333.27 ng/ml



#8 DICHLORPROP

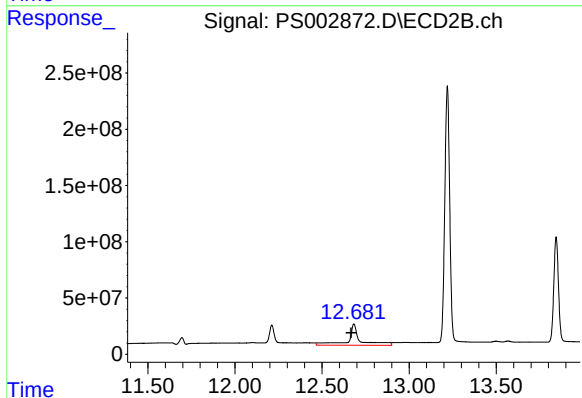
R.T.: 12.212 min
Delta R.T.: 0.015 min
Response: 517665173
Conc: 1377.34 ng/ml



#9 2,4-D

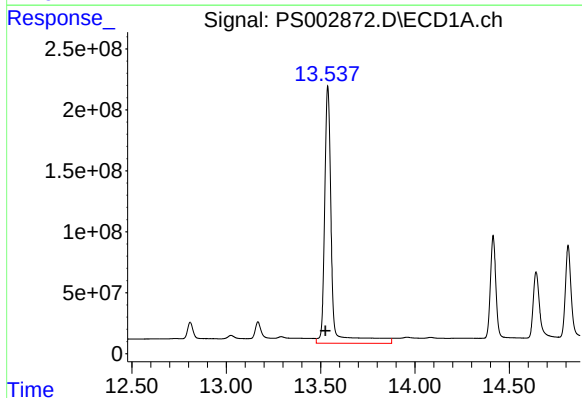
R.T.: 13.168 min
Delta R.T.: 0.014 min
Response: 604298624
Conc: 1487.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



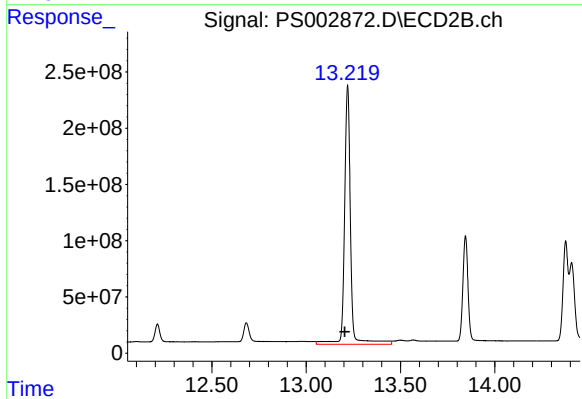
#9 2,4-D

R.T.: 12.683 min
Delta R.T.: 0.016 min
Response: 906171298
Conc: 2065.80 ng/ml



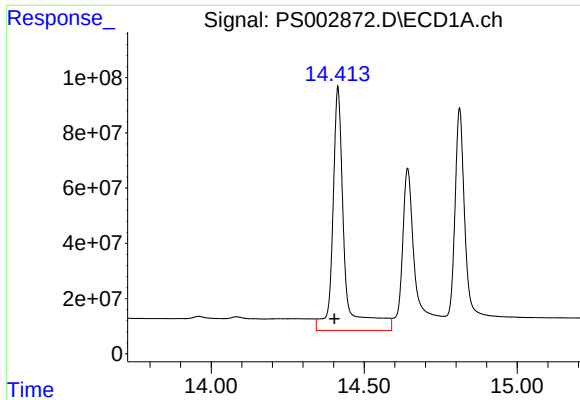
#10 Pentachlorophenol

R.T.: 13.538 min
Delta R.T.: 0.011 min
Response: 5434194311
Conc: 989.45 ng/ml



#10 Pentachlorophenol

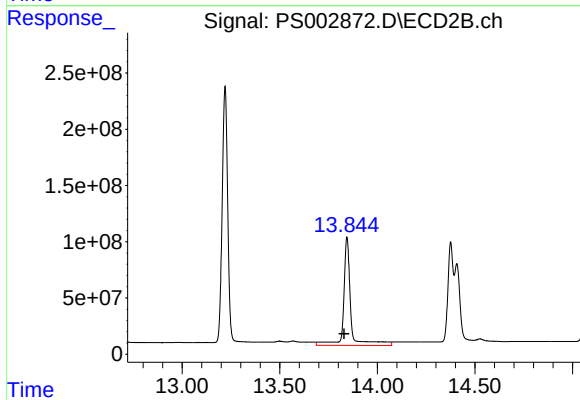
R.T.: 13.219 min
Delta R.T.: 0.015 min
Response: 5098295419
Conc: 917.35 ng/ml



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

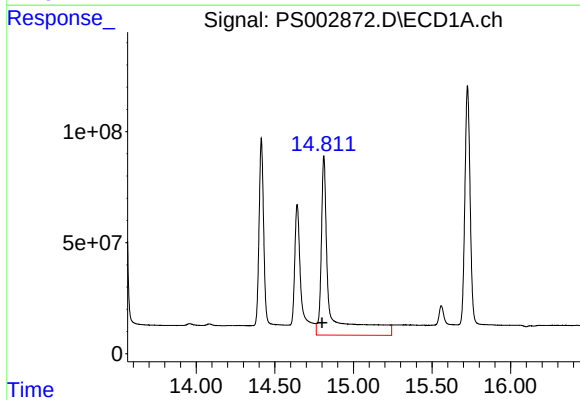
R.T.: 14.414 min
Delta R.T.: 0.011 min
Response: 2326813643
Conc: 1117.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



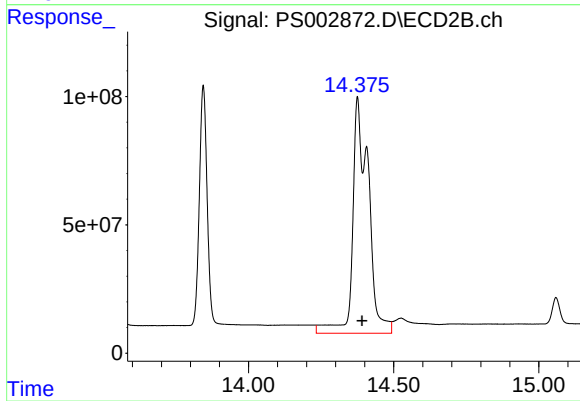
#11 2,4,5-TP (SILVEX)

R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 2440570086
Conc: 1125.98 ng/ml



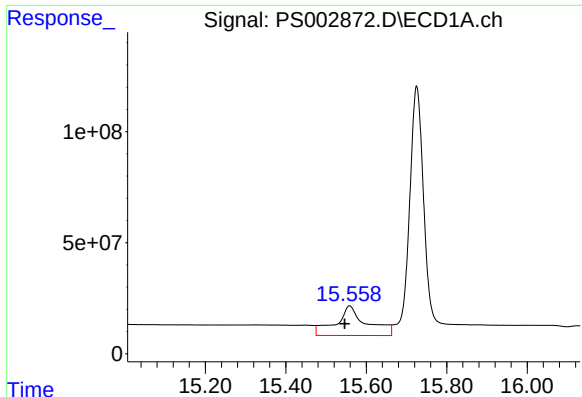
#12 2,4,5-T

R.T.: 14.812 min
Delta R.T.: 0.012 min
Response: 3003934073
Conc: 1415.47 ng/ml



#12 2,4,5-T

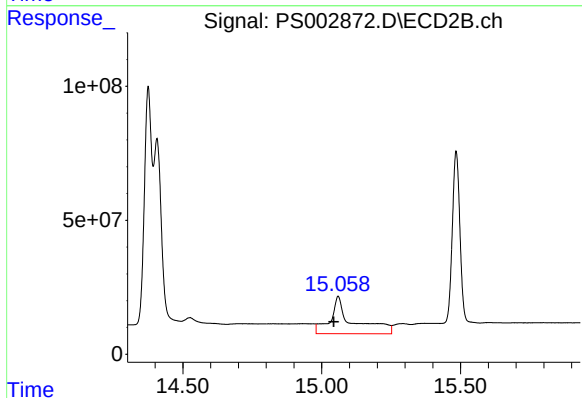
R.T.: 14.381 min
Delta R.T.: -0.010 min
Response: 3466404189
Conc: 2052.20 ng/ml



#13 2,4-DB

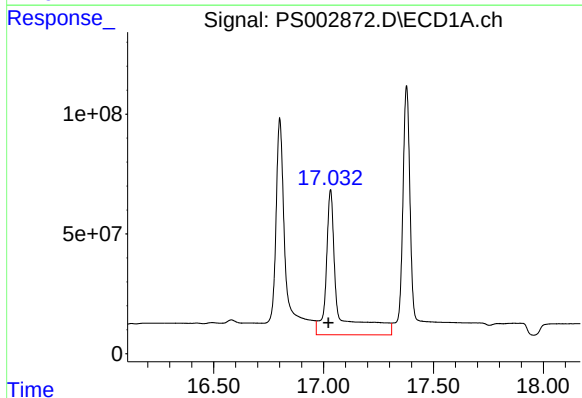
R.T.: 15.559 min
Delta R.T.: 0.013 min
Response: 708474042
Conc: 2747.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



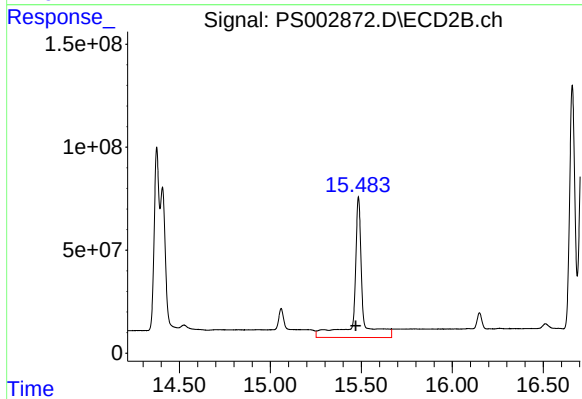
#13 2,4-DB

R.T.: 15.059 min
Delta R.T.: 0.016 min
Response: 788686090
Conc: 2879.53 ng/ml



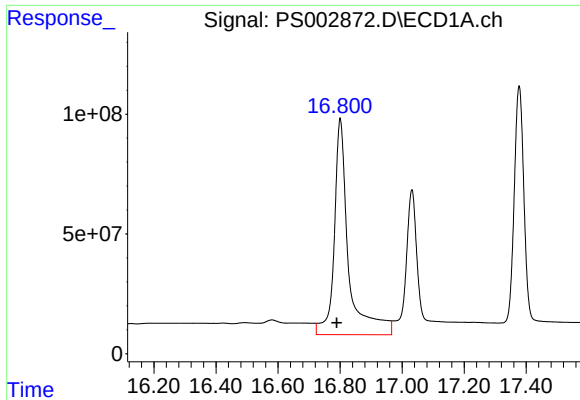
#14 DINOSEB

R.T.: 17.031 min
Delta R.T.: 0.009 min
Response: 2268314038
Conc: 1360.21 ng/ml



#14 DINOSEB

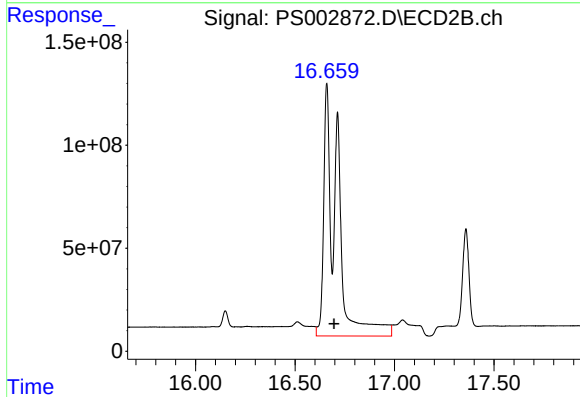
R.T.: 15.484 min
Delta R.T.: 0.015 min
Response: 2190148736
Conc: 1325.99 ng/ml



#15 Picloram

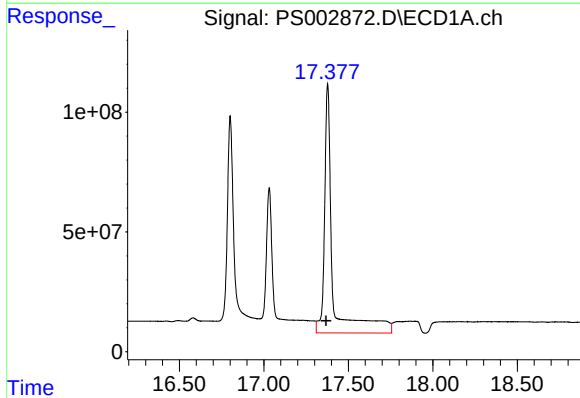
R.T.: 16.801 min
Delta R.T.: 0.012 min
Response: 2890900227
Conc: 1073.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



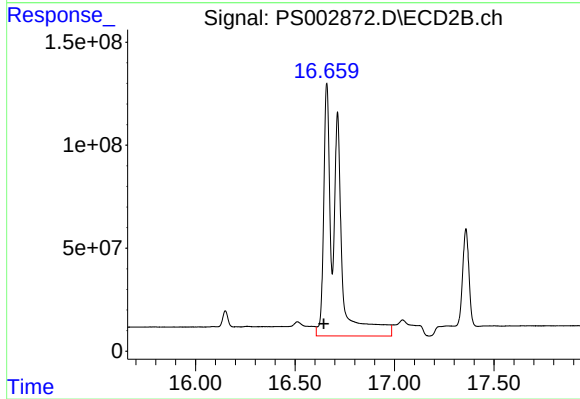
#15 Picloram

R.T.: 16.660 min
Delta R.T.: -0.037 min
Response: 5675507196
Conc: 1936.22 ng/ml



#16 DCPA

R.T.: 17.377 min
Delta R.T.: 0.009 min
Response: 3492760625
Conc: 1303.23 ng/ml



#16 DCPA

R.T.: 16.660 min
Delta R.T.: 0.016 min
Response: 5675507196
Conc: 1976.19 ng/ml