

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 22:14
 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: Feb 06 00:17:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.318	10.817	302.1E6	323.5E6	795.760	756.671
Target Compounds							
1) T	Dalapon	2.880	2.350	392.8E6	393.5E6	712.036	734.231
2) T	3,5-DICHL...	9.745	8.977	419.9E6	402.4E6	729.116	713.976
3) T	4-Nitroph...	10.904	9.966	155.6E6	154.9E6	804.075	740.974
5) T	DICAMBA	11.624	11.098	1172.7E6	1146.1E6	731.604	722.327
6) T	MCPD	11.969	11.331	90611522	83447010	75.628	75.658
7) T	MCPA	12.219	11.707	137.0E6	121.9E6	77.429	77.509
8) T	DICHLORPROP	12.814	12.223	282.6E6	277.6E6	736.742	726.094
9) T	2,4-D	13.174	12.694	350.9E6	367.8E6	761.154	733.518
10) T	Pentachlo...	13.542	13.229	4780.5E6	4519.0E6	745.436	731.150
11) T	2,4,5-TP ...	14.419	13.854	1868.0E6	1819.8E6	741.754	733.687
12) T	2,4,5-T	14.817	14.418	1807.6E6	1349.5E6	741.014	705.263
13) T	2,4-DB	15.563	15.070	200.4E6	193.7E6	766.468	762.565
14) T	DINOSEB	17.033	15.494	1365.6E6	1258.5E6	725.887	717.914
15) T	Picloram	16.804	16.724	2353.0E6	2207.9E6	743.754	734.405
16) T	DCPA	17.379	16.669	2244.3E6	2261.2E6	746.295	729.979

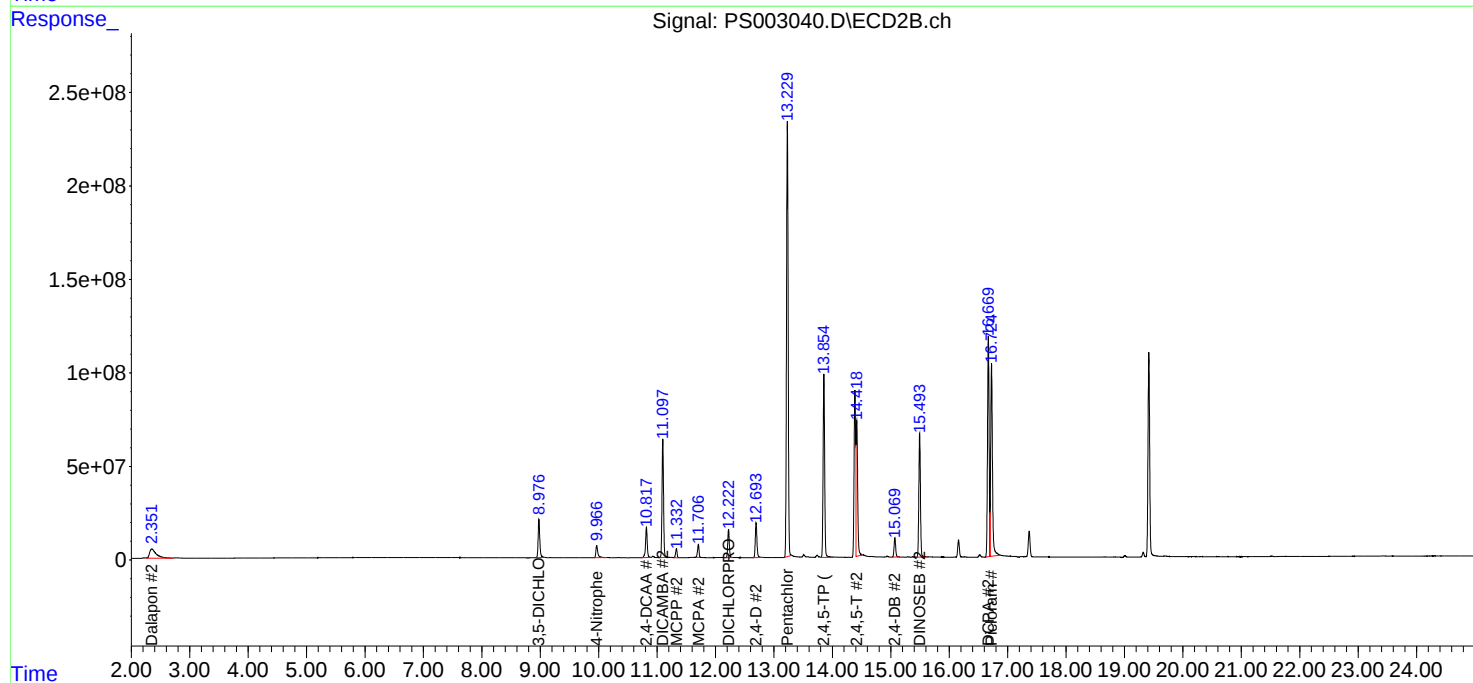
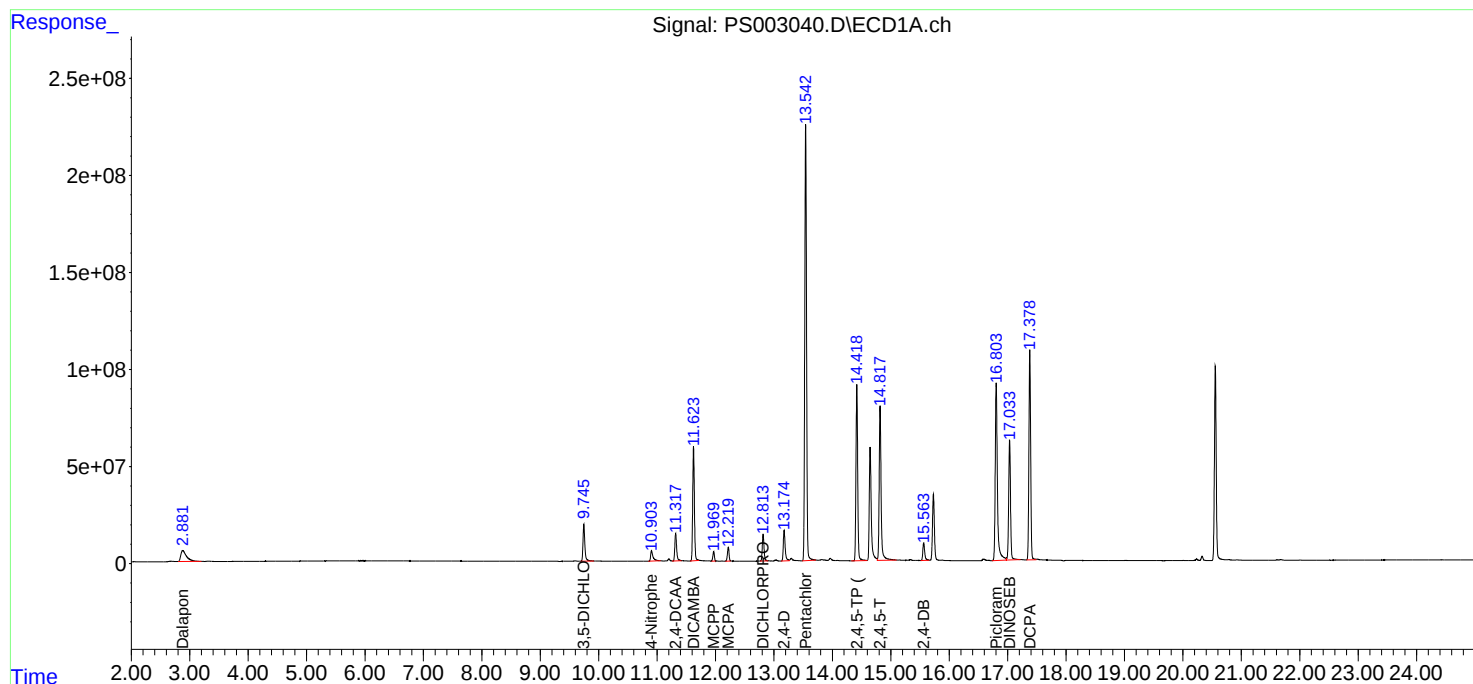
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

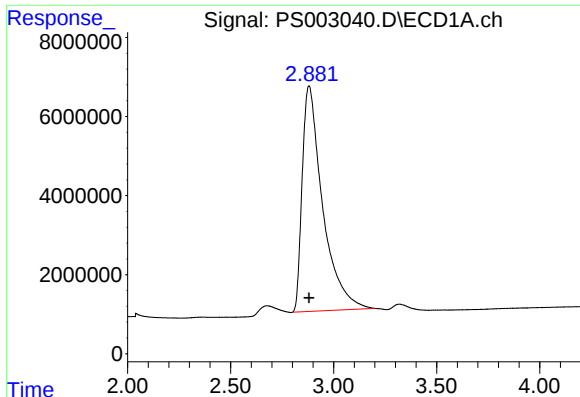
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Integration File signal 1: autoint1.e
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Quant Time: Feb 06 00:17:07 2019
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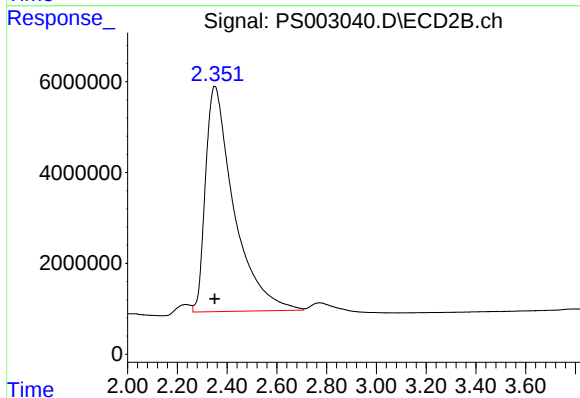




#1 Dalapon

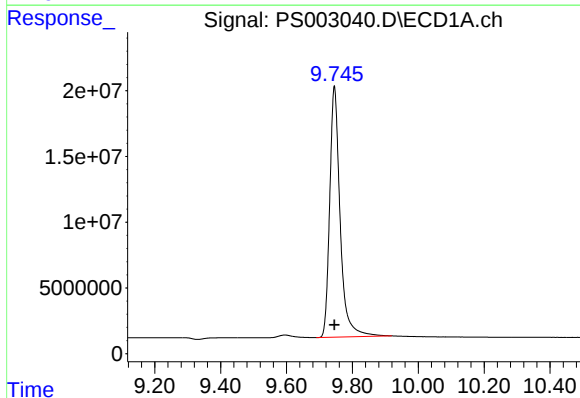
R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 392793098
Conc: 712.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



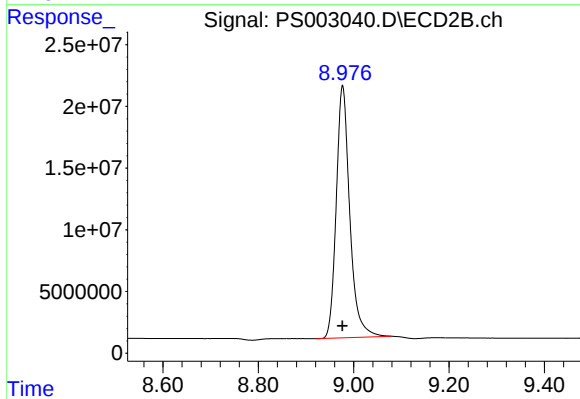
#1 Dalapon

R.T.: 2.350 min
Delta R.T.: 0.000 min
Response: 393490159
Conc: 734.23 ng/ml



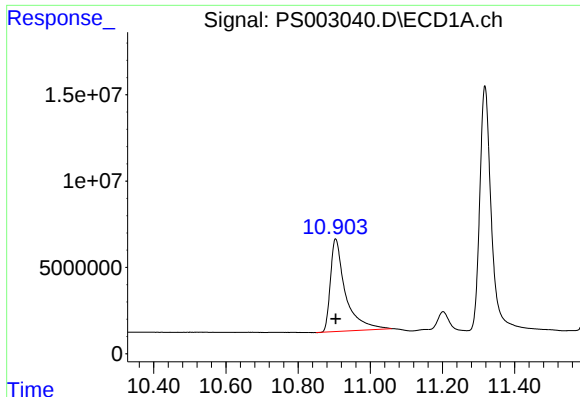
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 419856368
Conc: 729.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

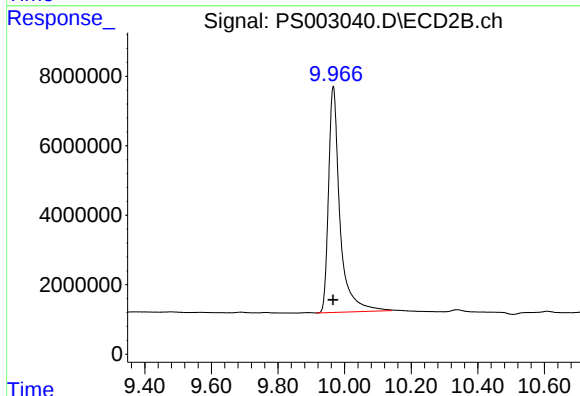
R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 402374126
Conc: 713.98 ng/ml



#3 4-Nitrophenol

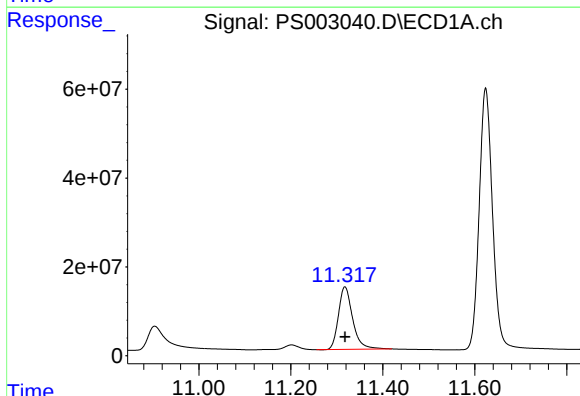
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 155620038
Conc: 804.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



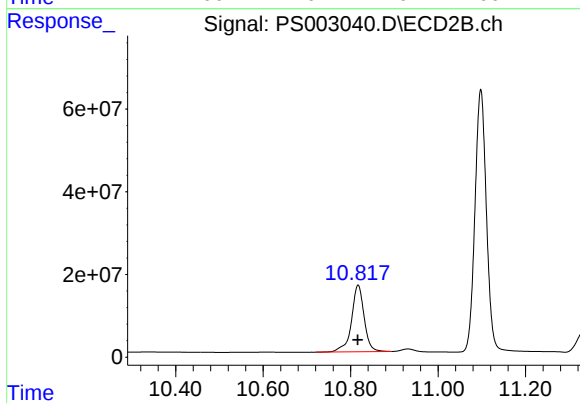
#3 4-Nitrophenol

R.T.: 9.966 min
Delta R.T.: 0.000 min
Response: 154880240
Conc: 740.97 ng/ml



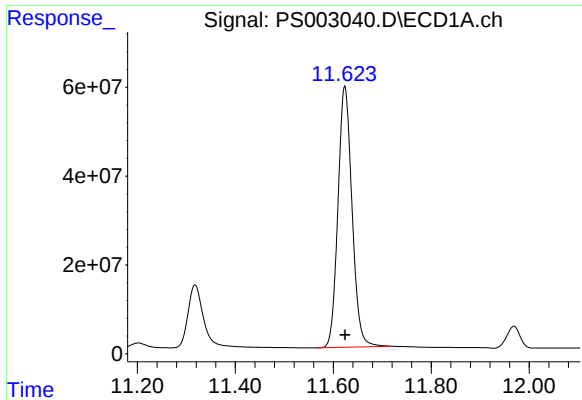
#4 2,4-DCAA

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 302102989
Conc: 795.76 ng/ml



#4 2,4-DCAA

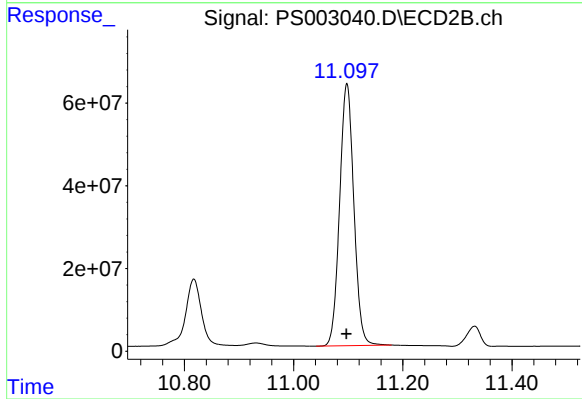
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 323511451
Conc: 756.67 ng/ml



#5 DICAMBA

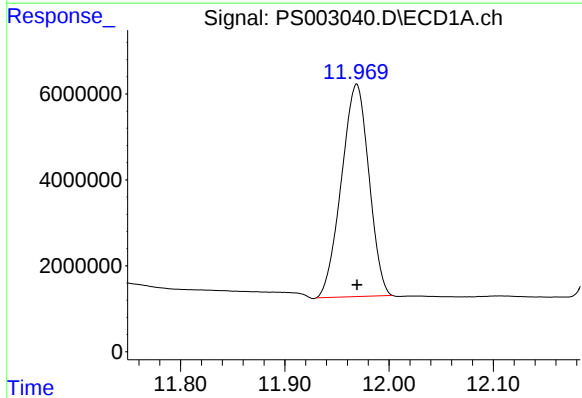
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 1172679213
Conc: 731.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



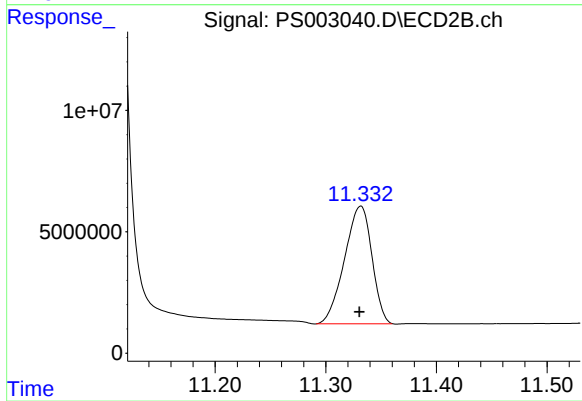
#5 DICAMBA

R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 1146091617
Conc: 722.33 ng/ml



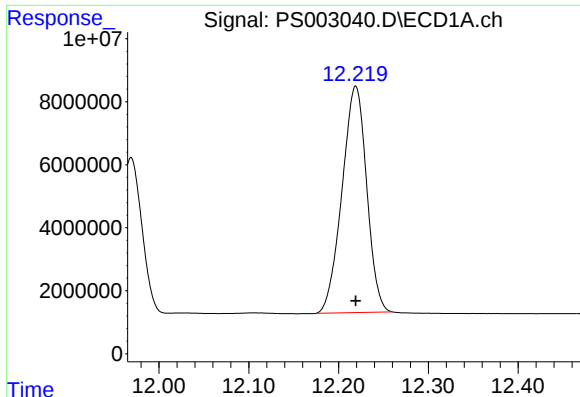
#6 MCP

R.T.: 11.969 min
Delta R.T.: 0.000 min
Response: 90611522
Conc: 75.63 ug/ml



#6 MCP

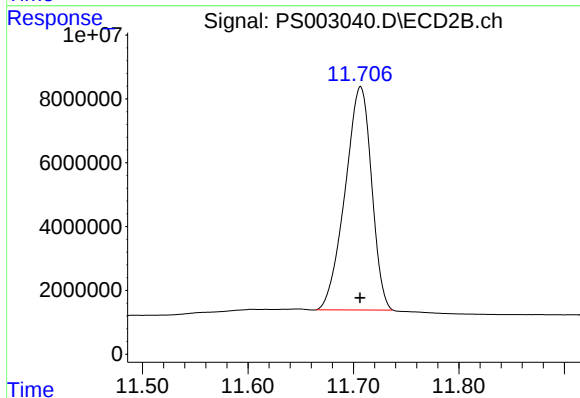
R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 83447010
Conc: 75.66 ug/ml



#7 MCPA

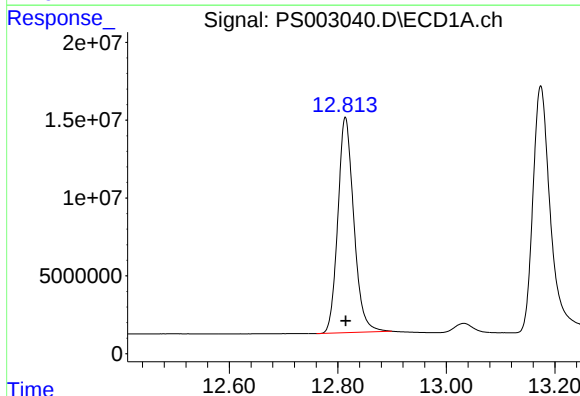
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 137045957
Conc: 77.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



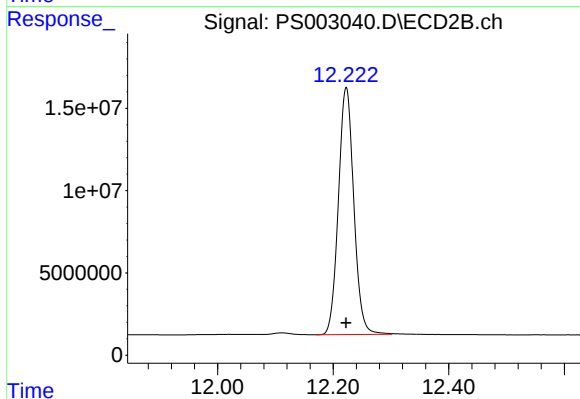
#7 MCPA

R.T.: 11.707 min
Delta R.T.: 0.000 min
Response: 121927210
Conc: 77.51 ug/ml



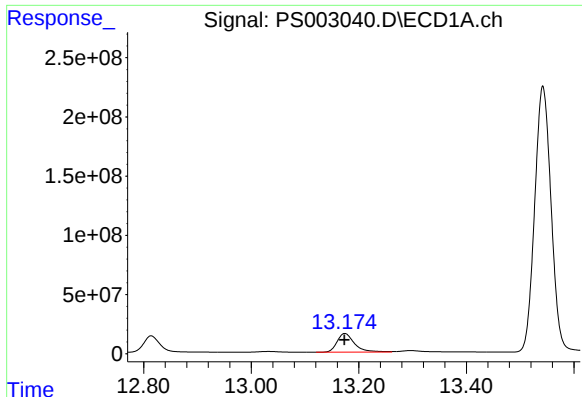
#8 DICHLORPROP

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 282562960
Conc: 736.74 ng/ml



#8 DICHLORPROP

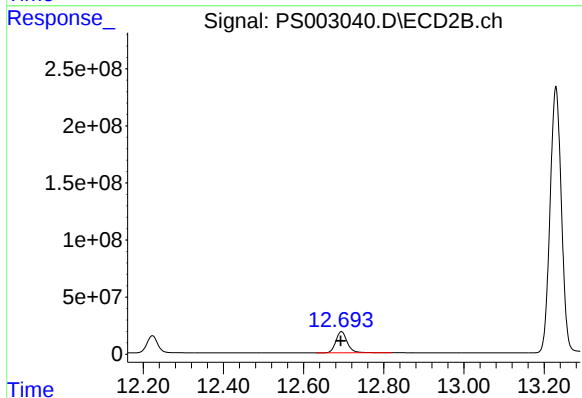
R.T.: 12.223 min
Delta R.T.: 0.000 min
Response: 277615522
Conc: 726.09 ng/ml



#9 2,4-D

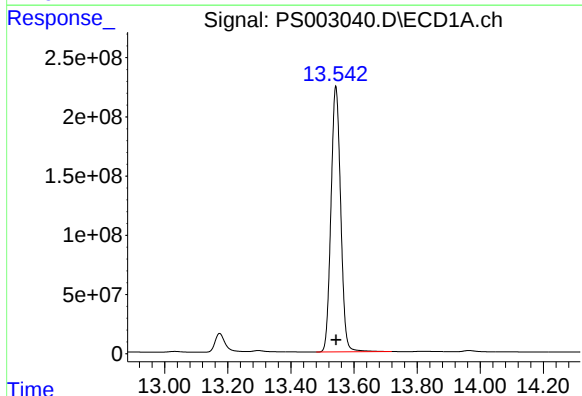
R.T.: 13.174 min
Delta R.T.: 0.000 min
Response: 350936434
Conc: 761.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



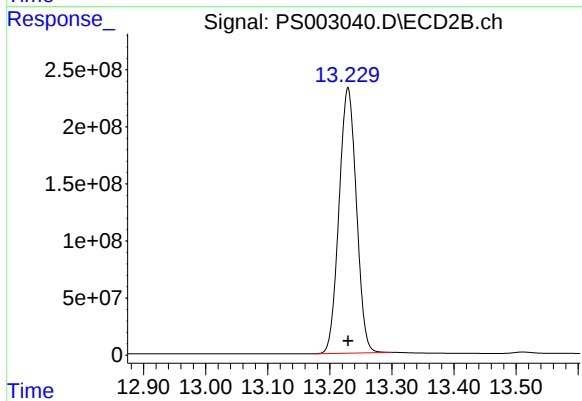
#9 2,4-D

R.T.: 12.694 min
Delta R.T.: 0.001 min
Response: 367775628
Conc: 733.52 ng/ml



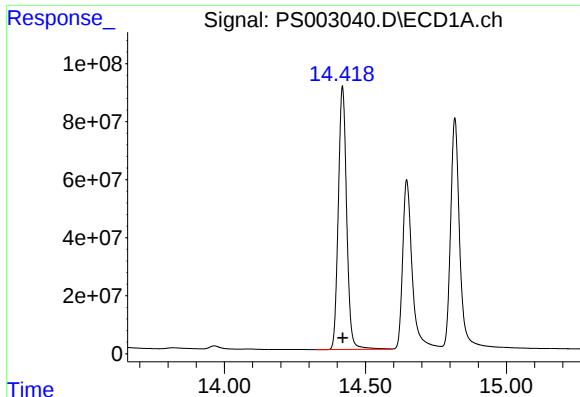
#10 Pentachlorophenol

R.T.: 13.542 min
Delta R.T.: -0.001 min
Response: 4780478698
Conc: 745.44 ng/ml



#10 Pentachlorophenol

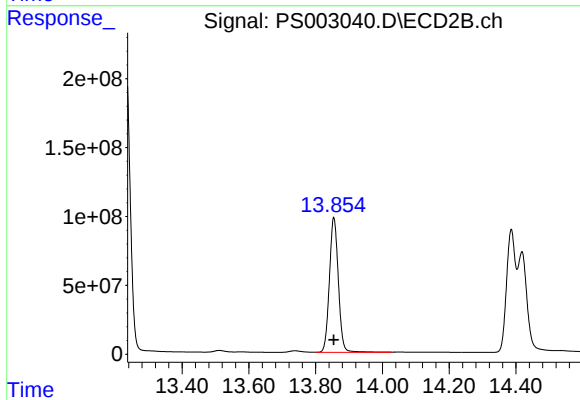
R.T.: 13.229 min
Delta R.T.: 0.000 min
Response: 4518951705
Conc: 731.15 ng/ml



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

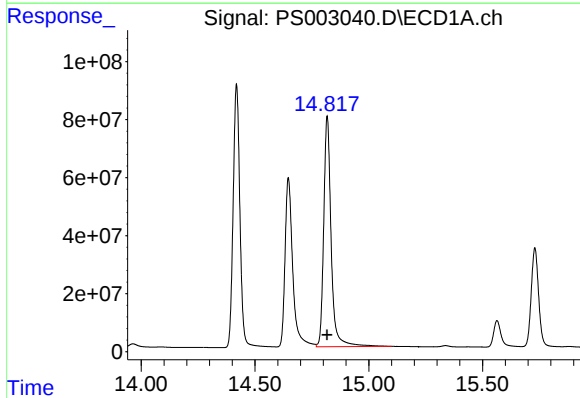
R.T.: 14.419 min
Delta R.T.: 0.000 min
Response: 1868014026
Conc: 741.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



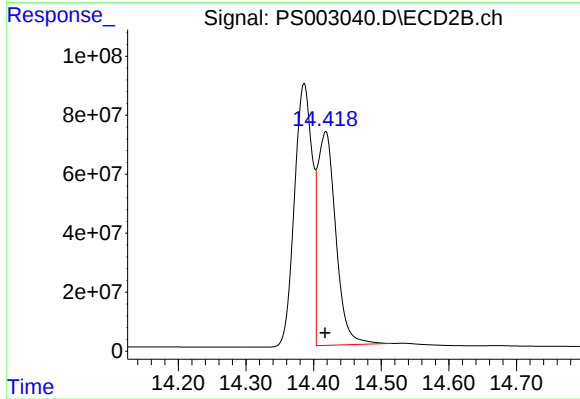
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.000 min
Response: 1819805902
Conc: 733.69 ng/ml



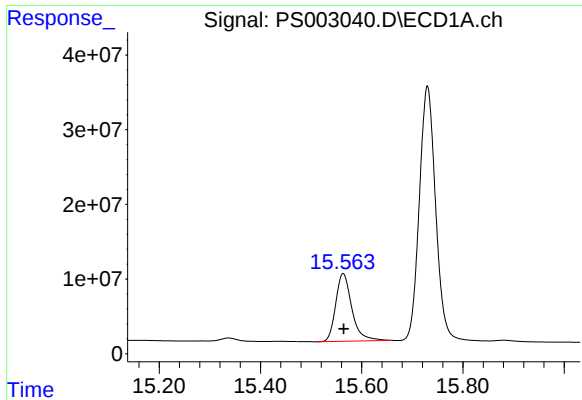
#12 2,4,5-T

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 1807632425
Conc: 741.01 ng/ml



#12 2,4,5-T

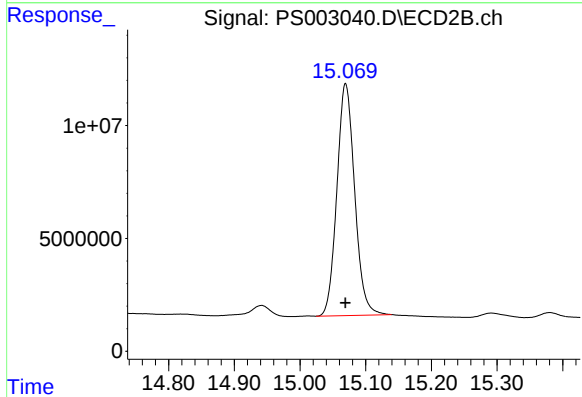
R.T.: 14.418 min
Delta R.T.: 0.000 min
Response: 1349512862
Conc: 705.26 ng/ml



#13 2,4-DB

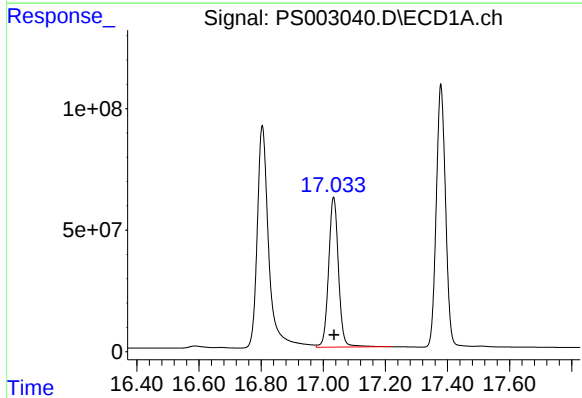
R.T.: 15.563 min
Delta R.T.: -0.001 min
Response: 200376494
Conc: 766.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



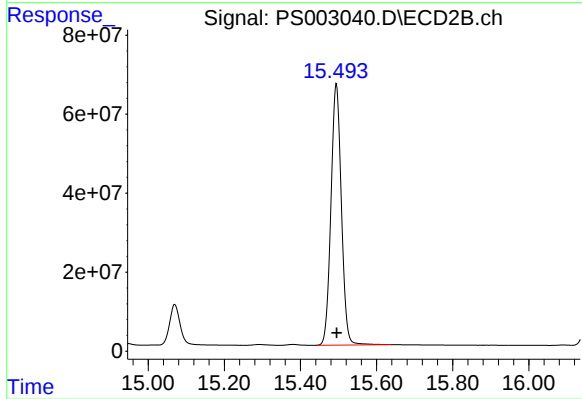
#13 2,4-DB

R.T.: 15.070 min
Delta R.T.: 0.000 min
Response: 193690895
Conc: 762.56 ng/ml



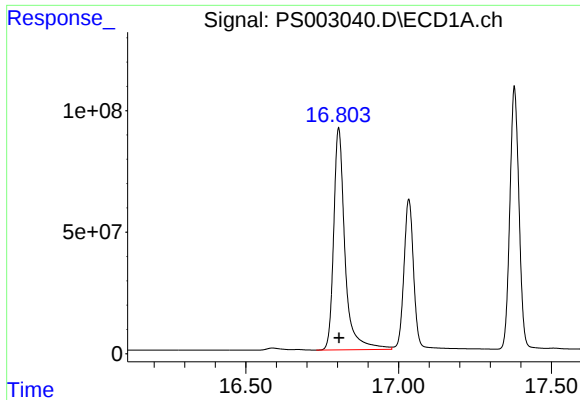
#14 DINOSEB

R.T.: 17.033 min
Delta R.T.: -0.002 min
Response: 1365630721
Conc: 725.89 ng/ml



#14 DINOSEB

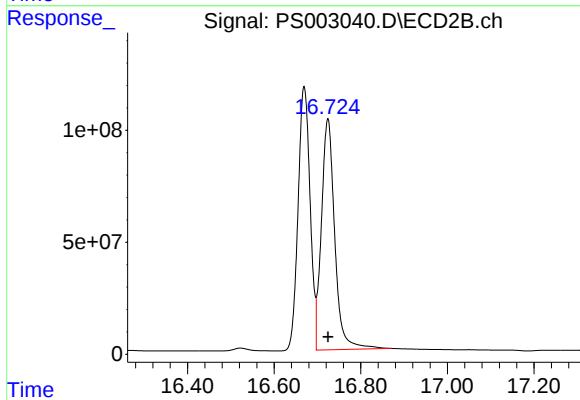
R.T.: 15.494 min
Delta R.T.: 0.000 min
Response: 1258501490
Conc: 717.91 ng/ml



#15 Picloram

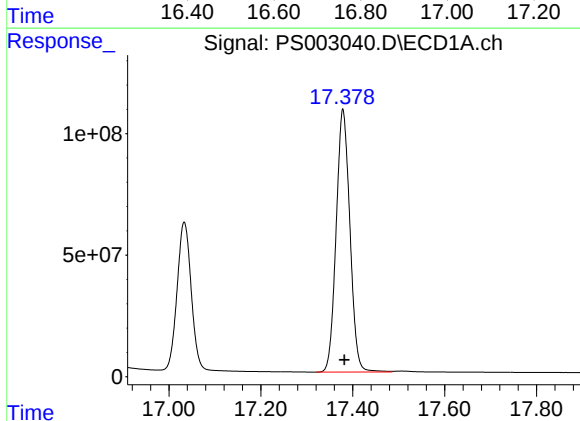
R.T.: 16.804 min
Delta R.T.: -0.002 min
Response: 2352964127
Conc: 743.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
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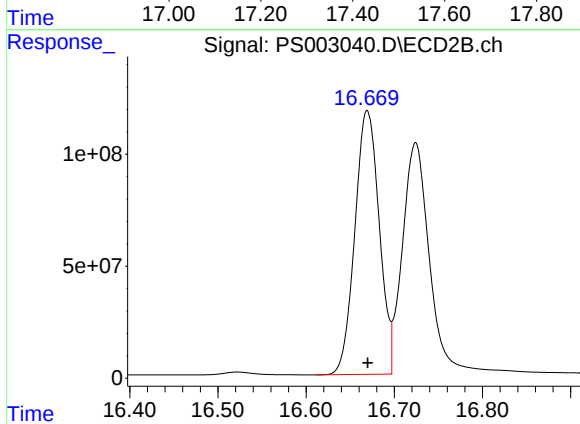
#15 Picloram

R.T.: 16.724 min
Delta R.T.: 0.000 min
Response: 2207918698
Conc: 734.41 ng/ml



#16 DCPA

R.T.: 17.379 min
Delta R.T.: -0.003 min
Response: 2244330318
Conc: 746.30 ng/ml



#16 DCPA

R.T.: 16.669 min
Delta R.T.: 0.000 min
Response: 2261173927
Conc: 729.98 ng/ml