

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 13:33
 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: Mar 20 15:03:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.269	10.768	329.7E6	346.2E6	751.096	737.283
Target Compounds							
1) T	Dalapon	2.833	2.306	452.1E6	428.2E6	695.559	676.267
2) T	3,5-DICHL...	9.697	8.930	487.7E6	427.4E6	731.706	692.265
3) T	4-Nitroph...	10.871	9.923	126.7E6	143.6E6	602.081m	638.801
5) T	DICAMBA	11.570	11.046	1290.9E6	1187.3E6	732.330	710.653
6) T	MCPD	11.910	11.277	99738310	84662068	75.967m	71.722m
7) T	MCPA	12.161	11.652	144.8E6	123.3E6	73.024m	71.486
8) T	DICHLORPROP	12.763	12.171	295.0E6	286.6E6	681.916	693.501
9) T	2,4-D	13.128	12.645	289.5E6	370.8E6	624.228m	706.476
10) T	Pentachlo...	13.485	13.175	5256.9E6	4704.0E6	744.140	714.267
11) T	2,4,5-TP ...	14.365	13.802	1984.6E6	1825.9E6	738.763	717.040
12) T	2,4,5-T	14.769	14.367	1964.3E6	1475.8E6	743.566	731.757
13) T	2,4-DB	15.518	15.019	179.1E6	194.9E6	756.532	763.195
14) T	DINOSEB	16.973	15.439	1688.2E6	1277.3E6	751.916	715.618
15) T	Picloram	16.761	16.674	1991.4E6	1934.2E6	809.088	762.049
16) T	DCPA	17.319	16.613	2361.7E6	2270.1E6	716.701m	729.846

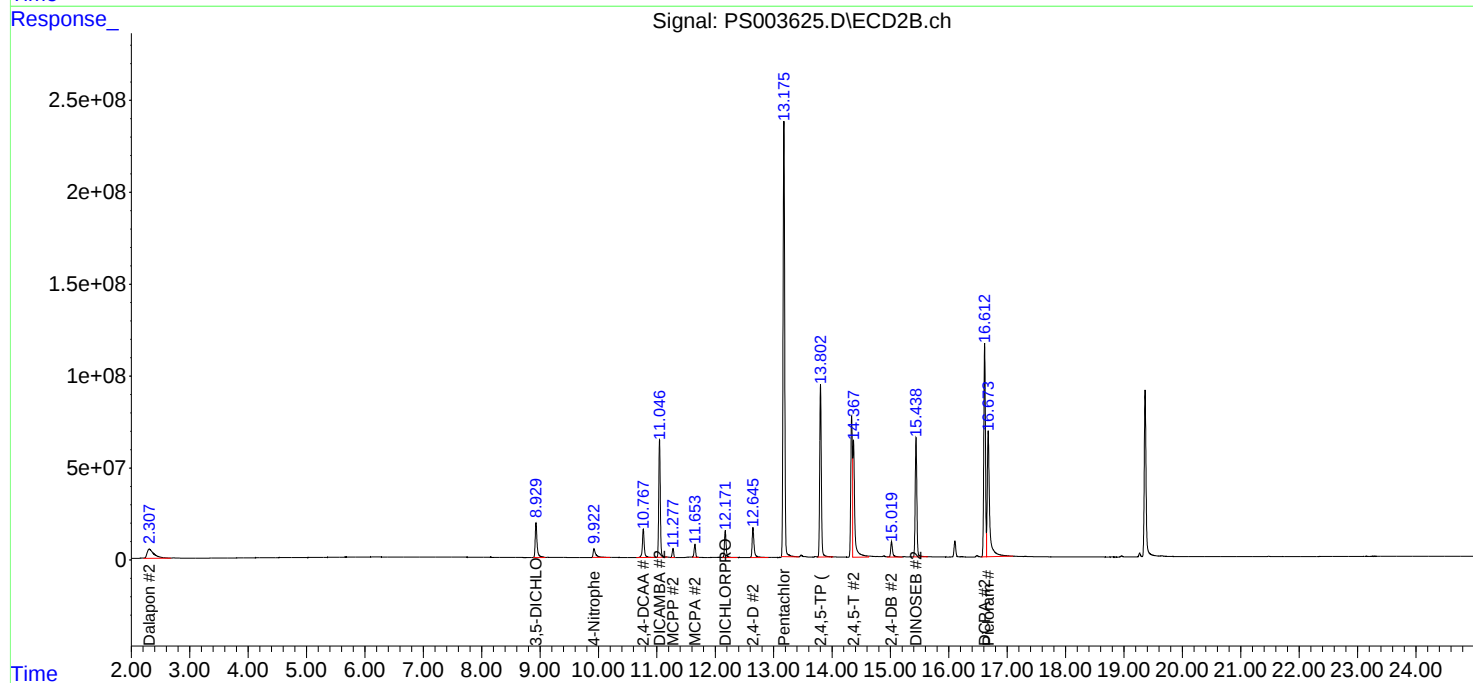
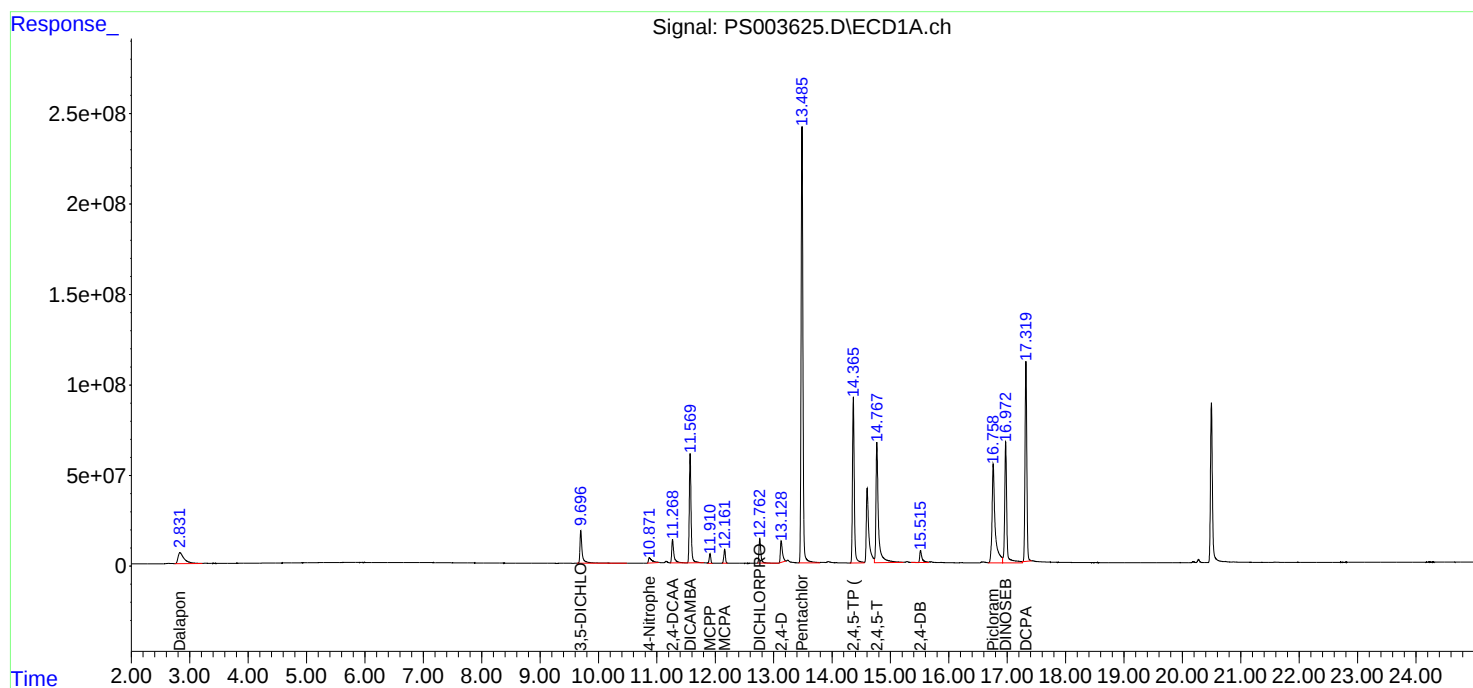
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

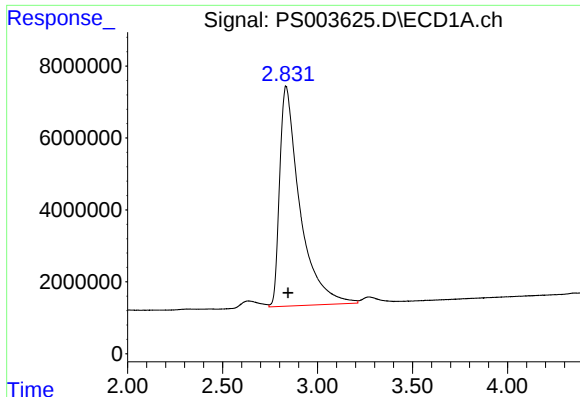
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
Data File : PS003625.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 15:03:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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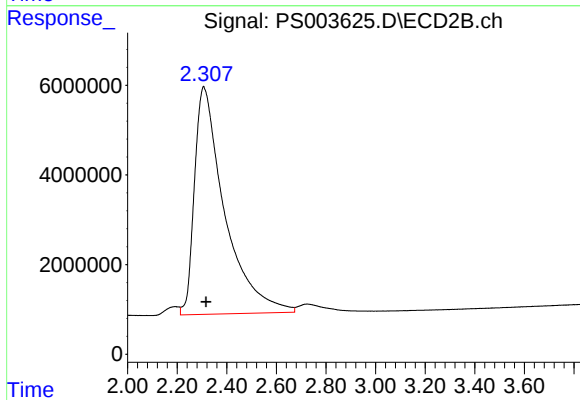




#1 Dalapon

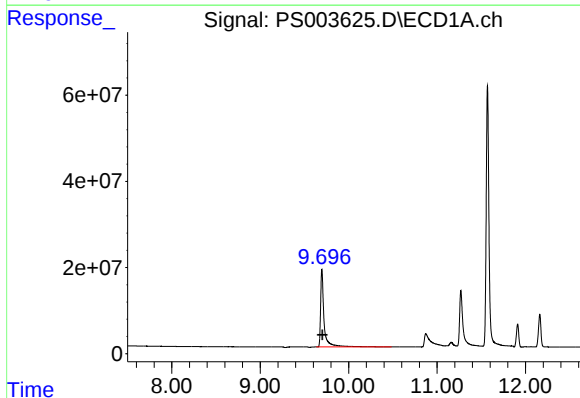
R.T.: 2.833 min
Delta R.T.: -0.011 min
Response: 452073692
Conc: 695.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



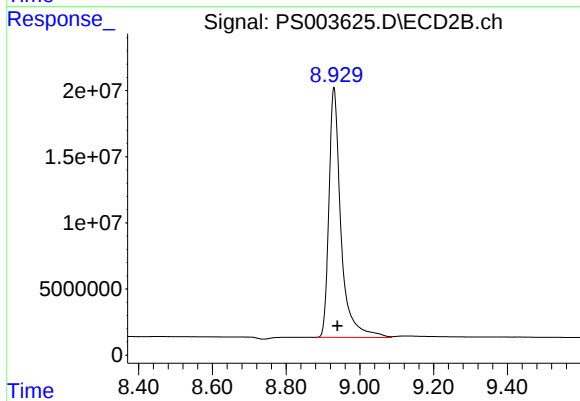
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.010 min
Response: 428201820
Conc: 676.27 ng/ml



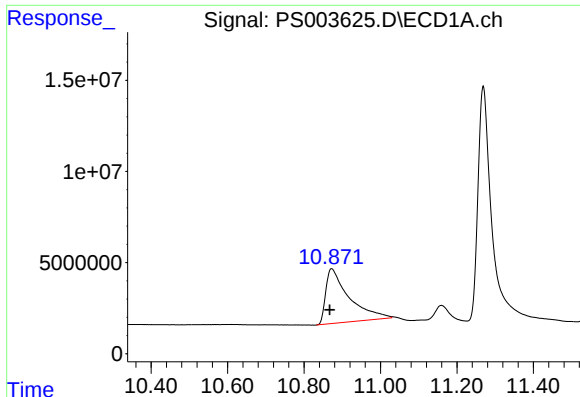
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.697 min
Delta R.T.: -0.007 min
Response: 487721401
Conc: 731.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

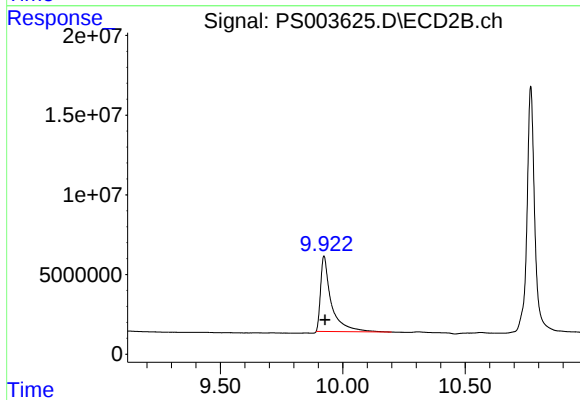
R.T.: 8.930 min
Delta R.T.: -0.010 min
Response: 427444269
Conc: 692.27 ng/ml



#3 4-Nitrophenol

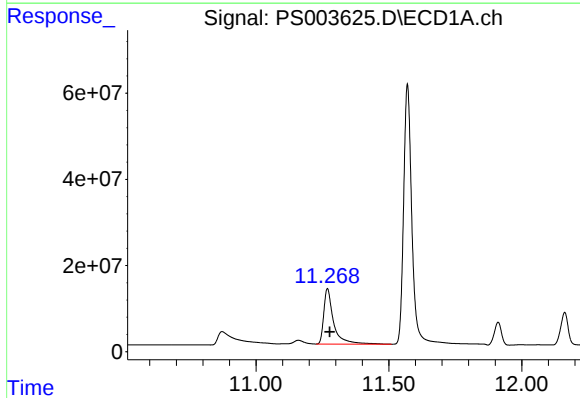
R.T.: 10.871 min
Delta R.T.: 0.004 min
Response: 126682444
Conc: 602.08 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



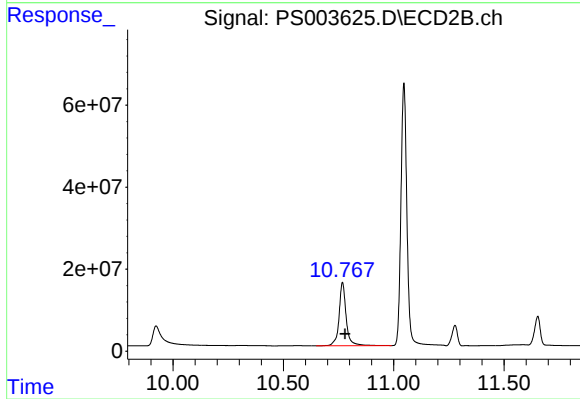
#3 4-Nitrophenol

R.T.: 9.923 min
Delta R.T.: -0.005 min
Response: 143620577
Conc: 638.80 ng/ml



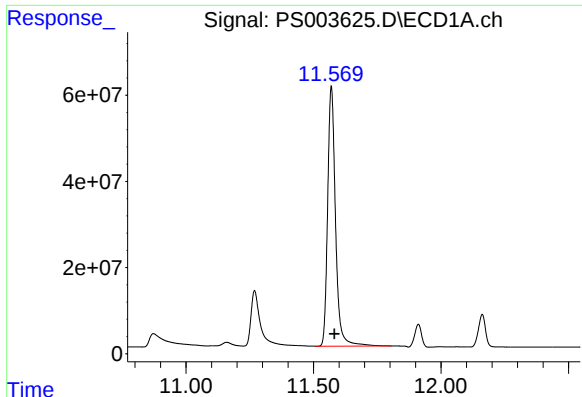
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.008 min
Response: 329749332
Conc: 751.10 ng/ml



#4 2,4-DCAA

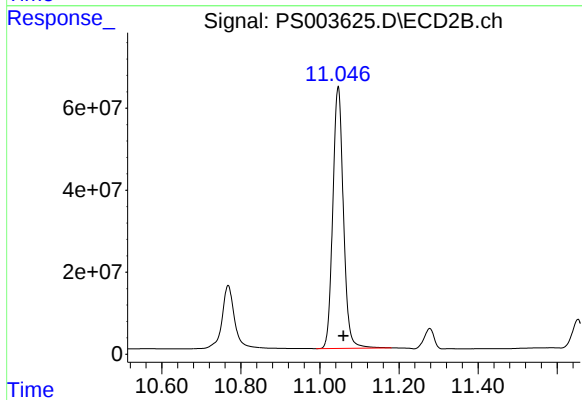
R.T.: 10.768 min
Delta R.T.: -0.012 min
Response: 346205322
Conc: 737.28 ng/ml



#5 DICAMBA

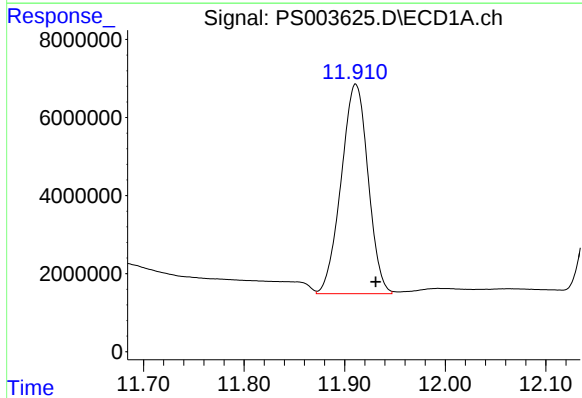
R.T.: 11.570 min
Delta R.T.: -0.012 min
Response: 1290896655
Conc: 732.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



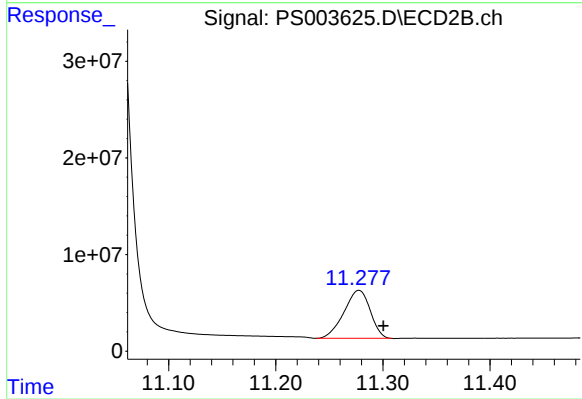
#5 DICAMBA

R.T.: 11.046 min
Delta R.T.: -0.013 min
Response: 1187267039
Conc: 710.65 ng/ml



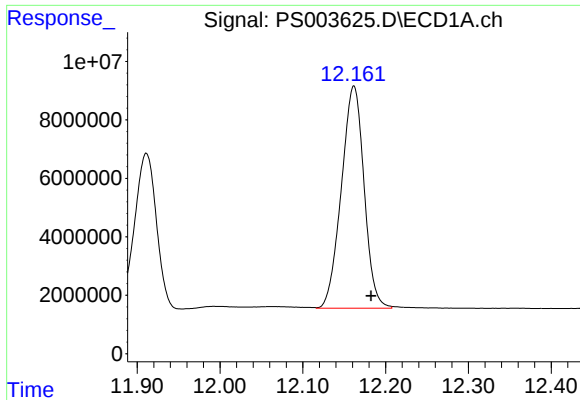
#6 MCP

R.T.: 11.910 min
Delta R.T.: -0.021 min
Response: 99738310
Conc: 75.97 ug/ml m



#6 MCP

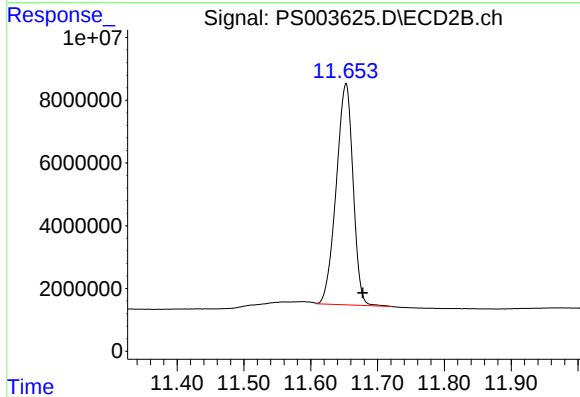
R.T.: 11.277 min
Delta R.T.: -0.023 min
Response: 84662068
Conc: 71.72 ug/ml m



#7 MCPA

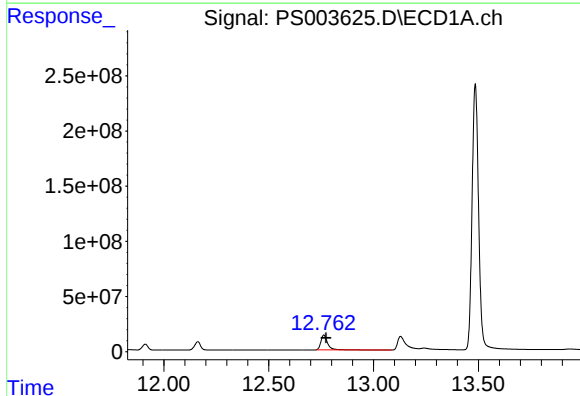
R.T.: 12.161 min
Delta R.T.: -0.021 min
Response: 144848181
Conc: 73.02 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



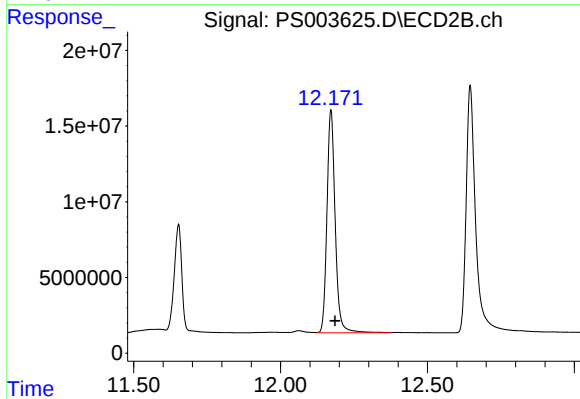
#7 MCPA

R.T.: 11.652 min
Delta R.T.: -0.025 min
Response: 123305693
Conc: 71.49 ug/ml



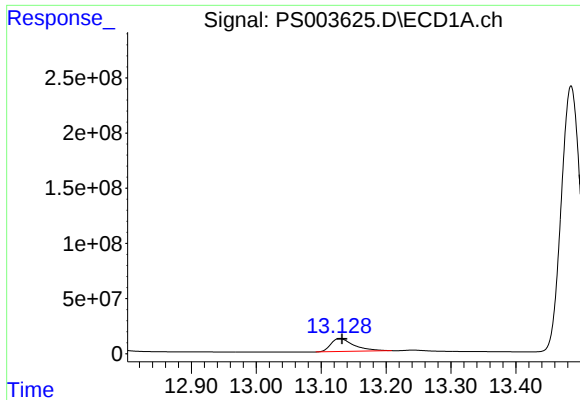
#8 DICHLORPROP

R.T.: 12.763 min
Delta R.T.: -0.011 min
Response: 295032467
Conc: 681.92 ng/ml



#8 DICHLORPROP

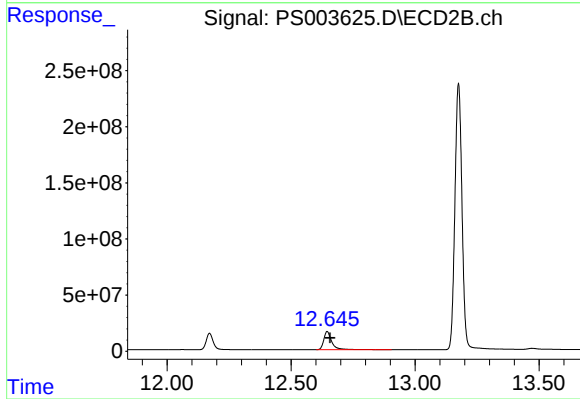
R.T.: 12.171 min
Delta R.T.: -0.014 min
Response: 286584753
Conc: 693.50 ng/ml



#9 2,4-D

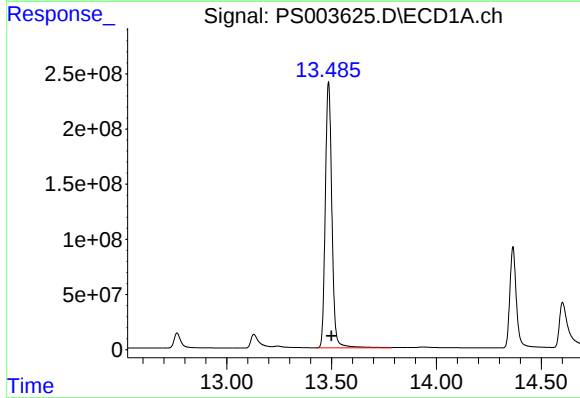
R.T.: 13.128 min
Delta R.T.: -0.004 min
Response: 289526615
Conc: 624.23 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



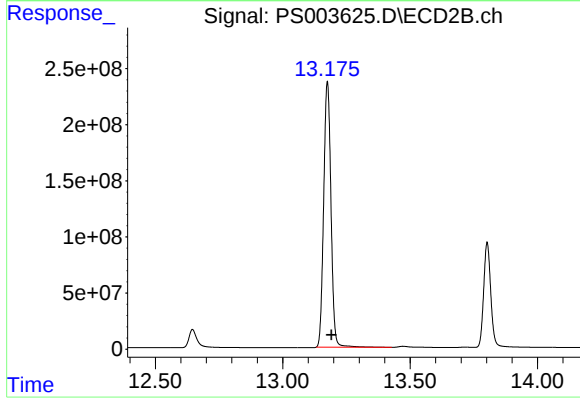
#9 2,4-D

R.T.: 12.645 min
Delta R.T.: -0.012 min
Response: 370820106
Conc: 706.48 ng/ml



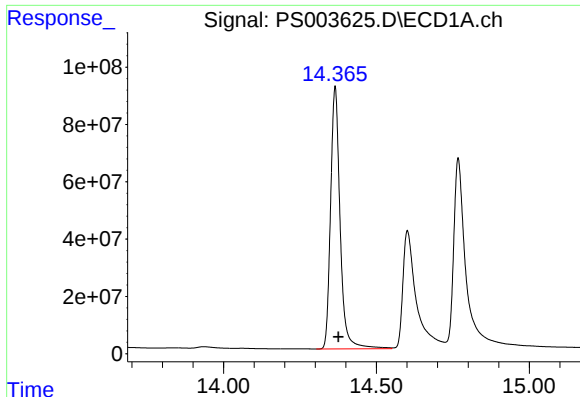
#10 Pentachlorophenol

R.T.: 13.485 min
Delta R.T.: -0.014 min
Response: 5256894056
Conc: 744.14 ng/ml



#10 Pentachlorophenol

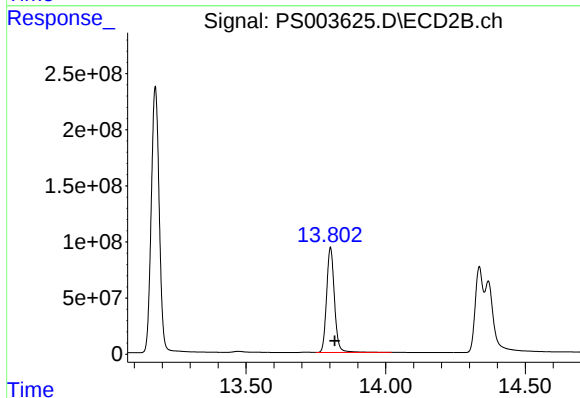
R.T.: 13.175 min
Delta R.T.: -0.017 min
Response: 4703950822
Conc: 714.27 ng/ml



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

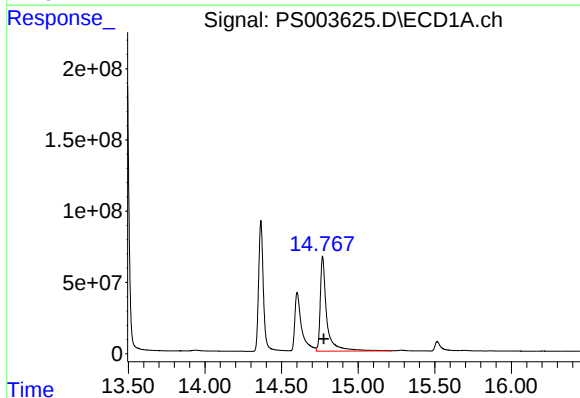
R.T.: 14.365 min
Delta R.T.: -0.011 min
Response: 1984572038
Conc: 738.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



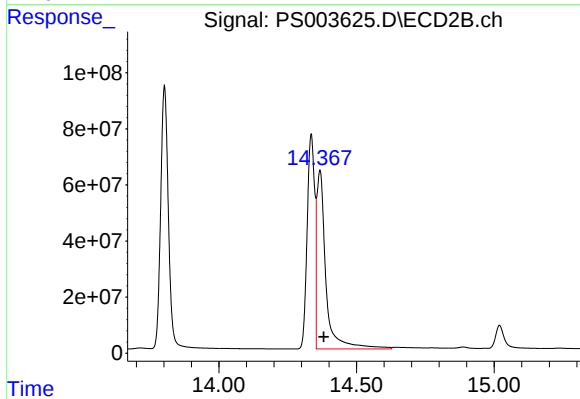
#11 2,4,5-TP (SILVEX)

R.T.: 13.802 min
Delta R.T.: -0.016 min
Response: 1825894473
Conc: 717.04 ng/ml



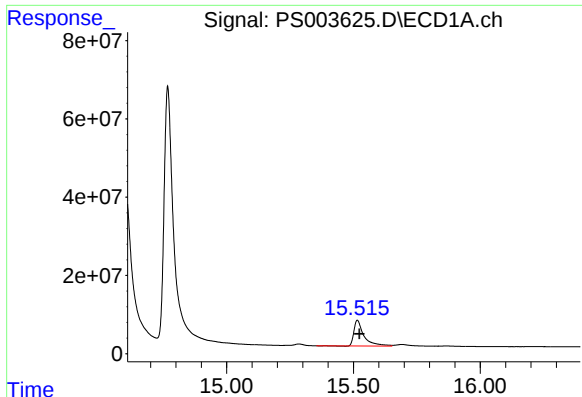
#12 2,4,5-T

R.T.: 14.769 min
Delta R.T.: -0.007 min
Response: 1964264700
Conc: 743.57 ng/ml



#12 2,4,5-T

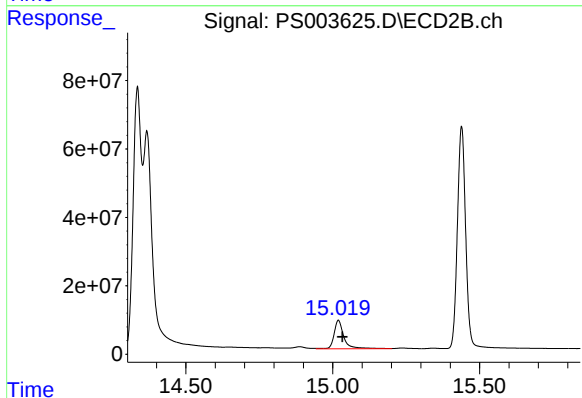
R.T.: 14.367 min
Delta R.T.: -0.013 min
Response: 1475789919
Conc: 731.76 ng/ml



#13 2,4-DB

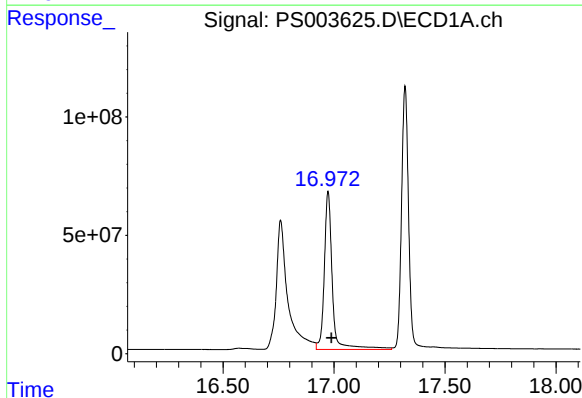
R.T.: 15.518 min
Delta R.T.: -0.005 min
Response: 179143473
Conc: 756.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



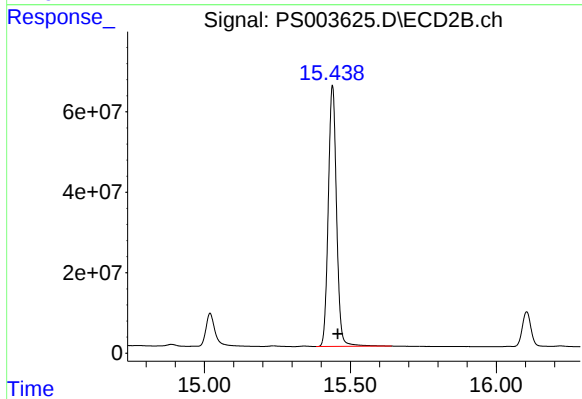
#13 2,4-DB

R.T.: 15.019 min
Delta R.T.: -0.014 min
Response: 194887325
Conc: 763.20 ng/ml



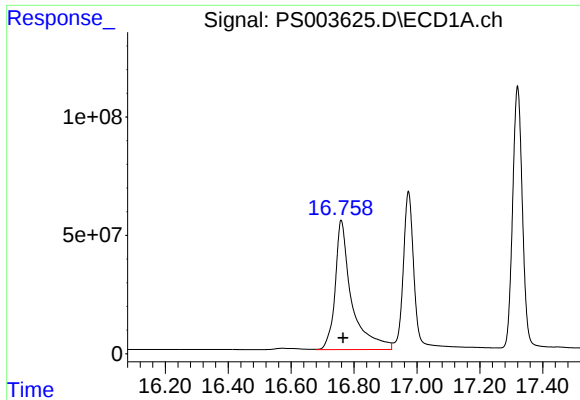
#14 DINOSEB

R.T.: 16.973 min
Delta R.T.: -0.015 min
Response: 1688234895
Conc: 751.92 ng/ml



#14 DINOSEB

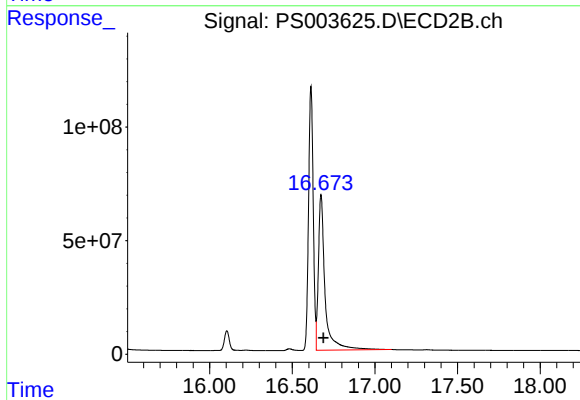
R.T.: 15.439 min
Delta R.T.: -0.018 min
Response: 1277280834
Conc: 715.62 ng/ml



#15 Picloram

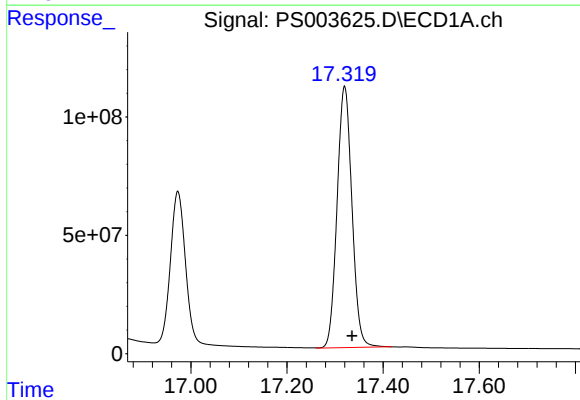
R.T.: 16.761 min
Delta R.T.: -0.004 min
Response: 1991360420
Conc: 809.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



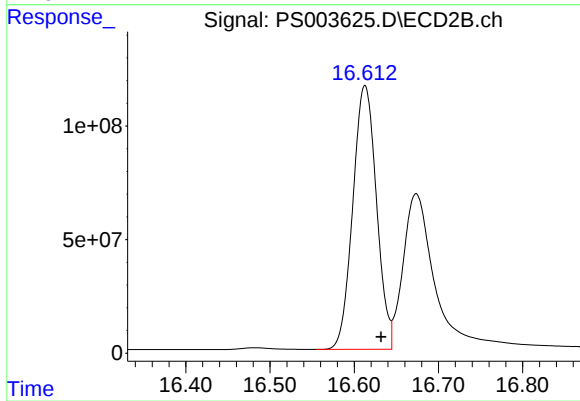
#15 Picloram

R.T.: 16.674 min
Delta R.T.: -0.015 min
Response: 1934179062
Conc: 762.05 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 2361687367
Conc: 716.70 ng/ml m



#16 DCPA

R.T.: 16.613 min
Delta R.T.: -0.019 min
Response: 2270101082
Conc: 729.85 ng/ml