

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 12:45
 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 15 01:09:26 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	11.276	10.773	329.7E6	344.8E6	750.998	734.391
Target Compounds							
1) T	Dalapon	2.842	2.311	493.4E6	415.8E6	759.086	656.667
2) T	3,5-DICHL...	9.703	8.932	474.3E6	422.7E6	711.530	684.506
3) T	4-Nitroph...	0.000	9.925	0	148.1E6	N.D.	658.632 #
5) T	DICAMBA	11.579	11.052	1268.6E6	1171.8E6	719.680	701.423
6) T	MCPD	11.921	11.284	90277173	75707939	68.761	64.137
7) T	MCPA	12.171	11.659	132.0E6	121.5E6	66.529	70.427
8) T	DICHLORPROP	12.771	12.178	307.8E6	287.3E6	711.488	695.137
9) T	2,4-D	13.134	12.652	331.3E6	369.7E6	714.296	704.380
10) T	Pentachlo...	13.495	13.183	5138.2E6	4692.0E6	727.333	712.449
11) T	2,4,5-TP ...	14.373	13.810	1982.5E6	1834.2E6	738.002	720.320
12) T	2,4,5-T	14.775	14.375	1947.9E6	1502.5E6	737.362	744.988
13) T	2,4-DB	15.522	15.028	197.6E6	197.9E6	834.334	774.896
14) T	DINOSEB	16.984	15.449	1582.7E6	1259.0E6	704.904	705.383
15) T	Picloram	16.765	16.682	2161.8E6	2067.4E6	878.348	814.527
16) T	DCPA	17.331	16.624	2489.8E6	2283.0E6	755.583	733.982

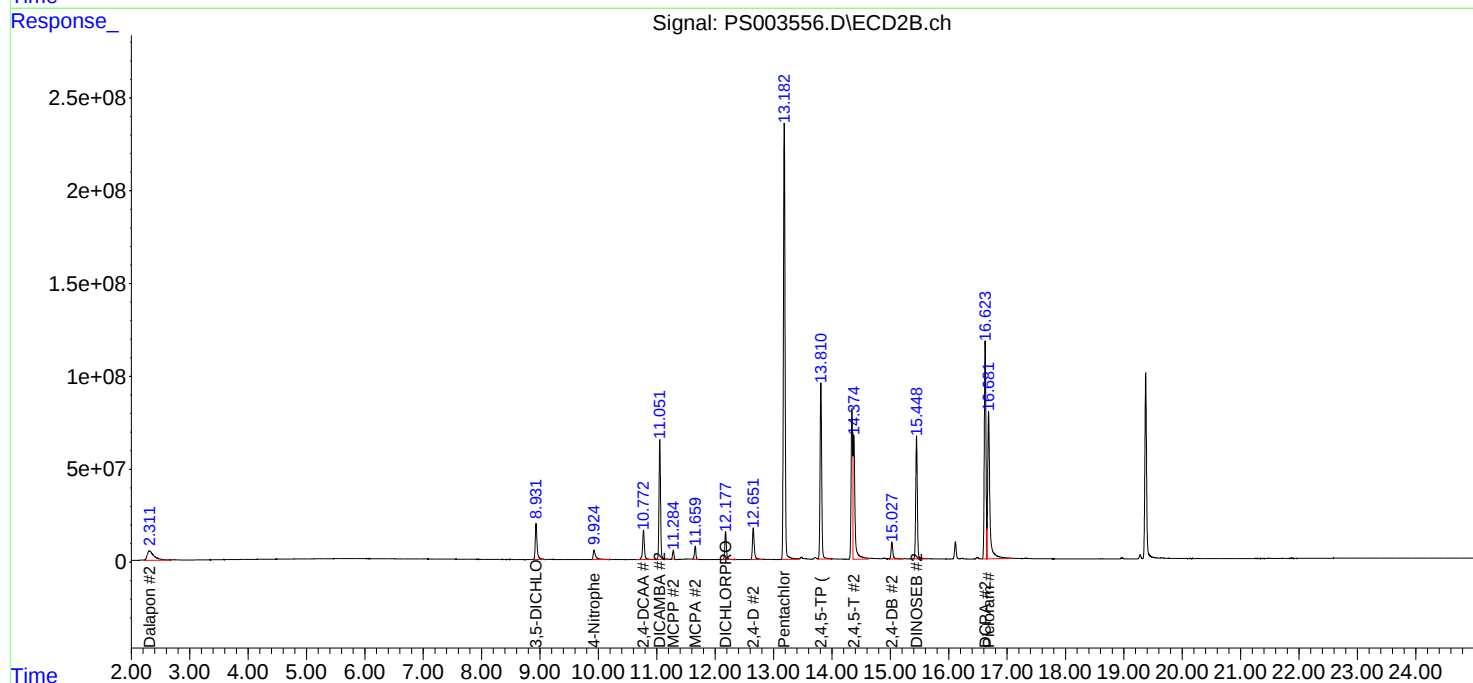
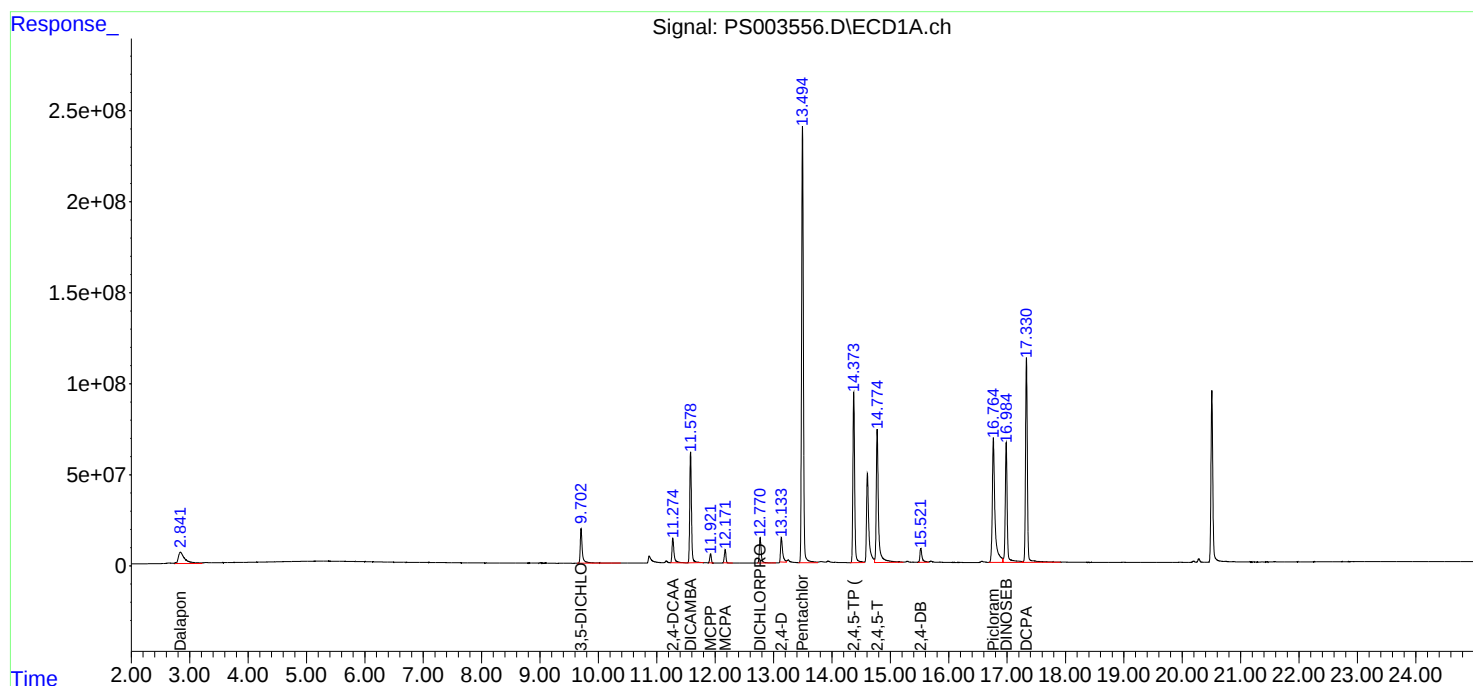
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

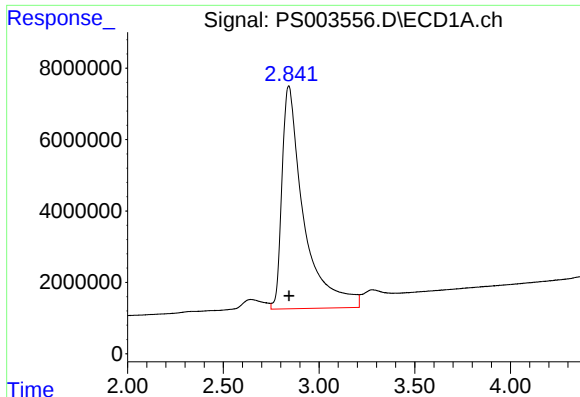
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Integration File signal 1: autoint1.e
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Quant Time: Mar 15 01:09:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

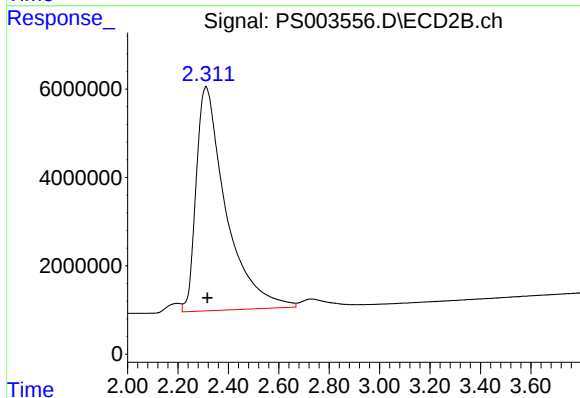




#1 Dalapon

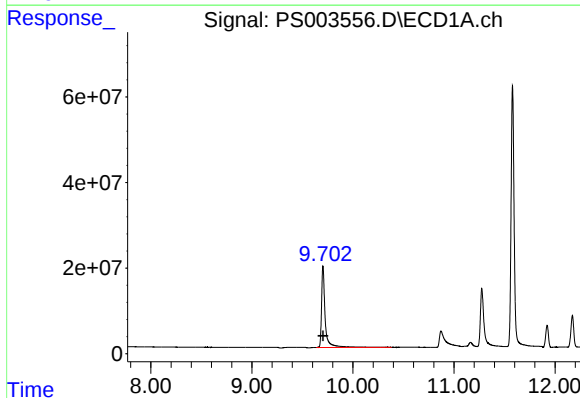
R.T.: 2.842 min
Delta R.T.: -0.002 min
Response: 493362753
Conc: 759.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



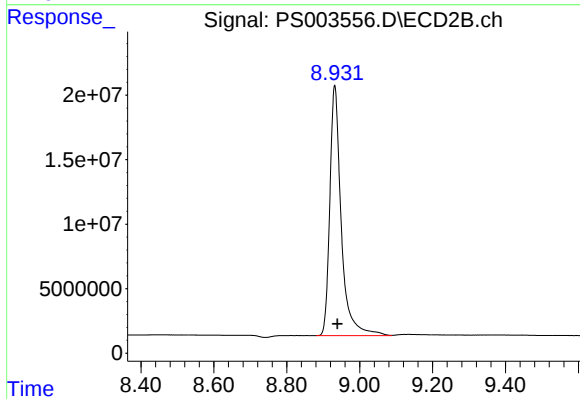
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.006 min
Response: 415791310
Conc: 656.67 ng/ml



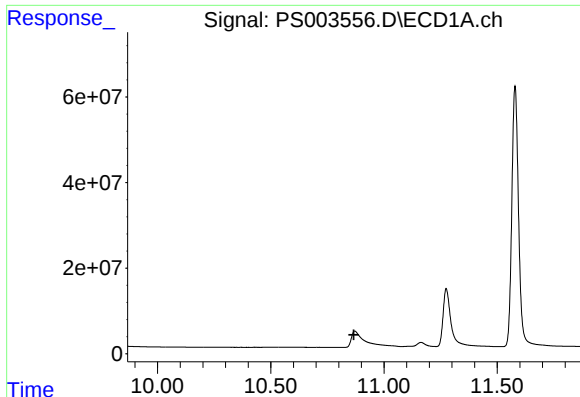
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.703 min
Delta R.T.: -0.001 min
Response: 474273075
Conc: 711.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

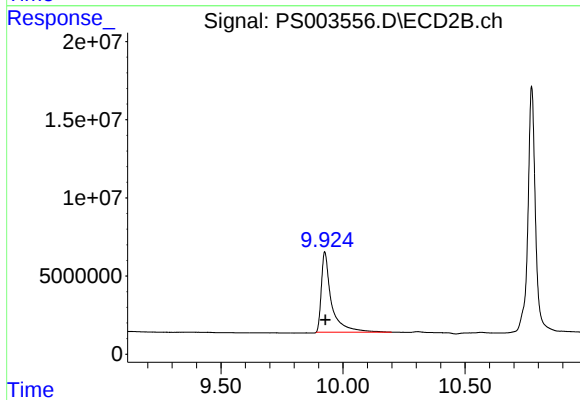
R.T.: 8.932 min
Delta R.T.: -0.008 min
Response: 422653285
Conc: 684.51 ng/ml



#3 4-Nitrophenol

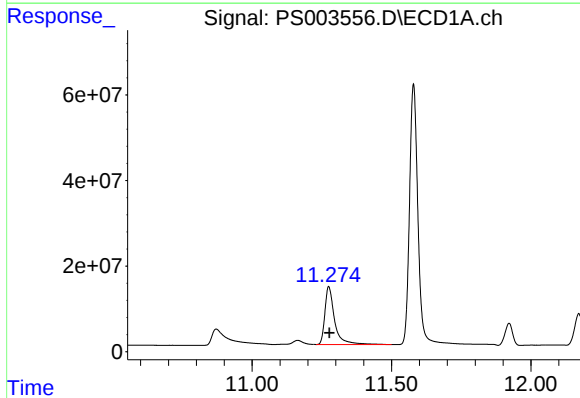
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



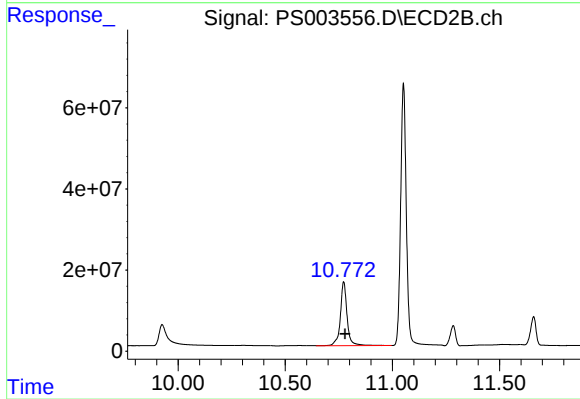
#3 4-Nitrophenol

R.T.: 9.925 min
Delta R.T.: -0.003 min
Response: 148079018
Conc: 658.63 ng/ml



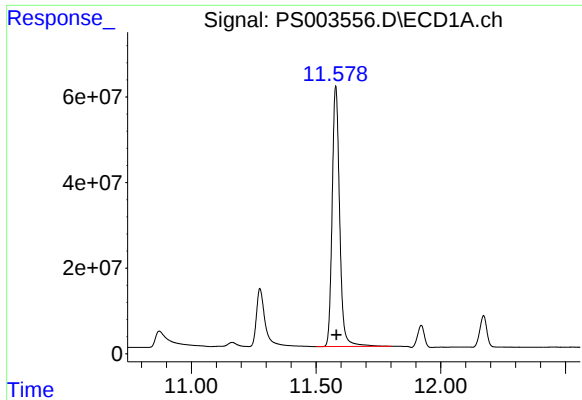
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.002 min
Response: 329706439
Conc: 751.00 ng/ml



#4 2,4-DCAA

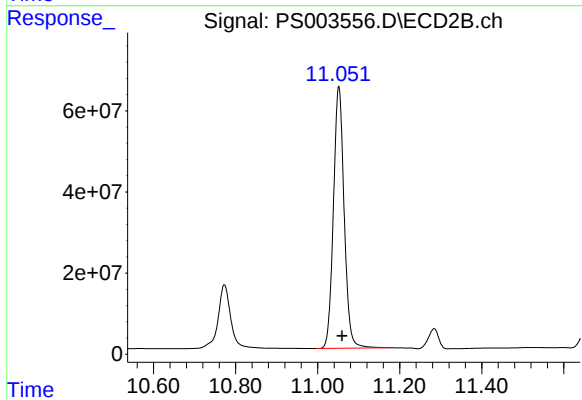
R.T.: 10.773 min
Delta R.T.: -0.007 min
Response: 344847177
Conc: 734.39 ng/ml



#5 DICAMBA

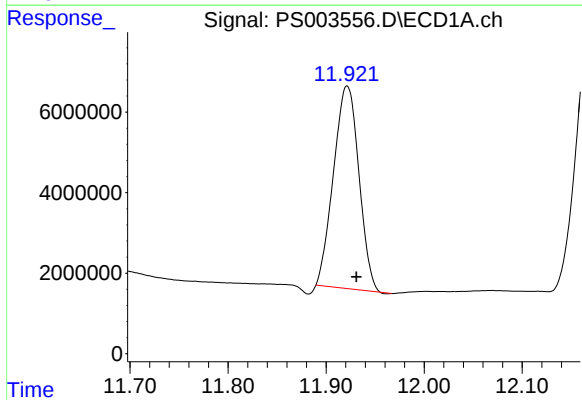
R.T.: 11.579 min
Delta R.T.: -0.003 min
Response: 1268599841
Conc: 719.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



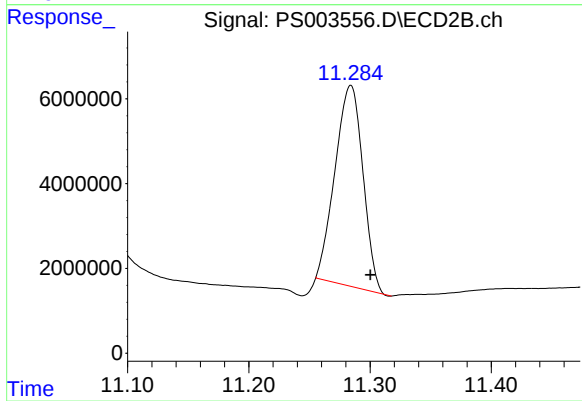
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: -0.008 min
Response: 1171846269
Conc: 701.42 ng/ml



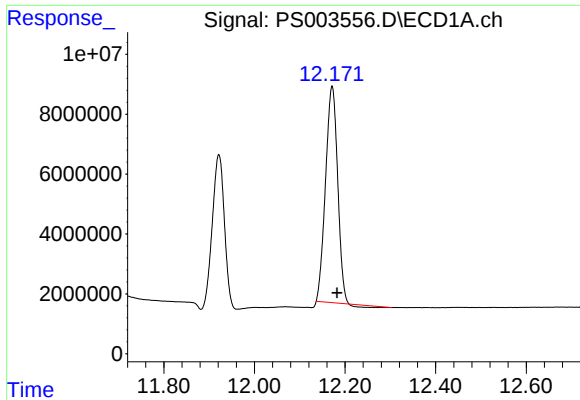
#6 MCP

R.T.: 11.921 min
Delta R.T.: -0.010 min
Response: 90277173
Conc: 68.76 ug/ml



#6 MCP

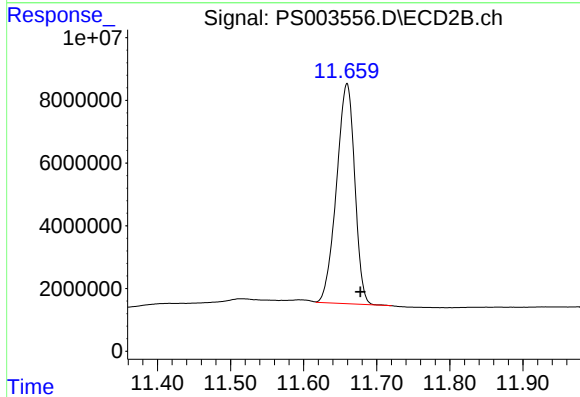
R.T.: 11.284 min
Delta R.T.: -0.017 min
Response: 75707939
Conc: 64.14 ug/ml



#7 MCPA

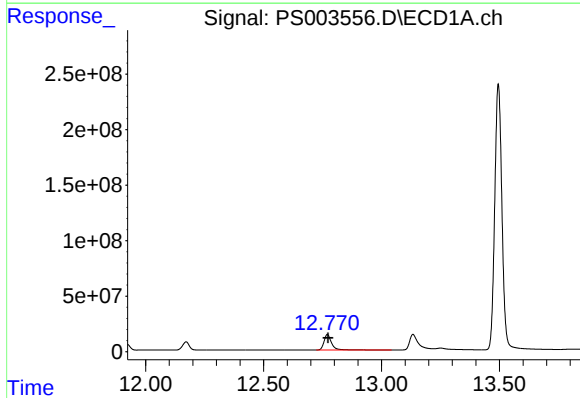
R.T.: 12.171 min
Delta R.T.: -0.011 min
Response: 131964685
Conc: 66.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



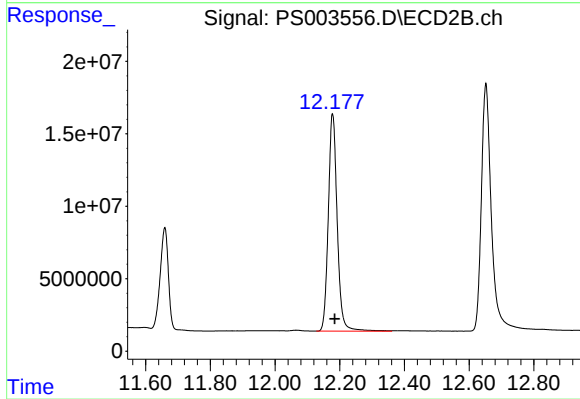
#7 MCPA

R.T.: 11.659 min
Delta R.T.: -0.019 min
Response: 121478621
Conc: 70.43 ug/ml



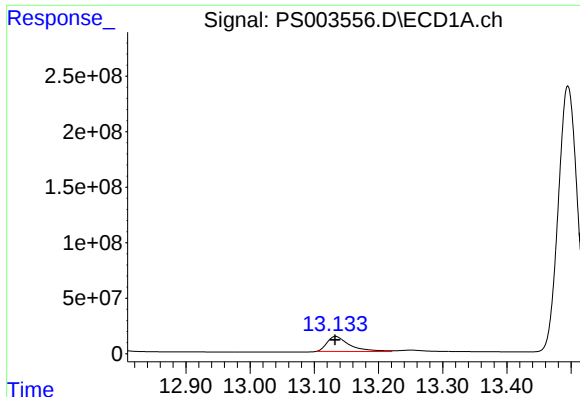
#8 DICHLORPROP

R.T.: 12.771 min
Delta R.T.: -0.003 min
Response: 307826956
Conc: 711.49 ng/ml



#8 DICHLORPROP

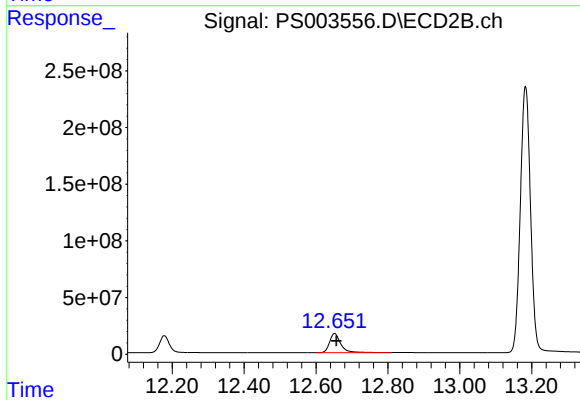
R.T.: 12.178 min
Delta R.T.: -0.007 min
Response: 287261147
Conc: 695.14 ng/ml



#9 2,4-D

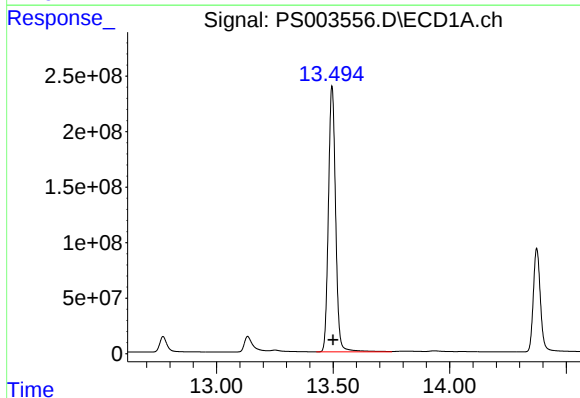
R.T.: 13.134 min
Delta R.T.: 0.001 min
Response: 331301536
Conc: 714.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



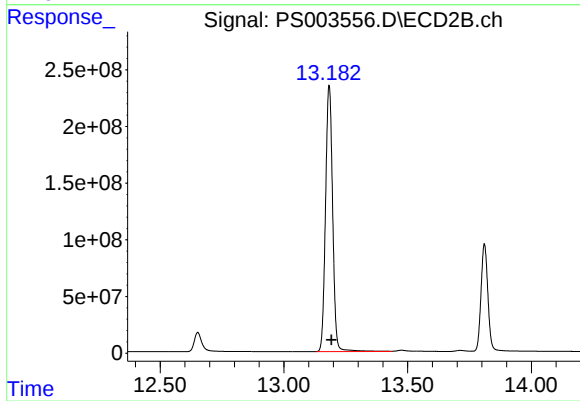
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: -0.005 min
Response: 369719956
Conc: 704.38 ng/ml



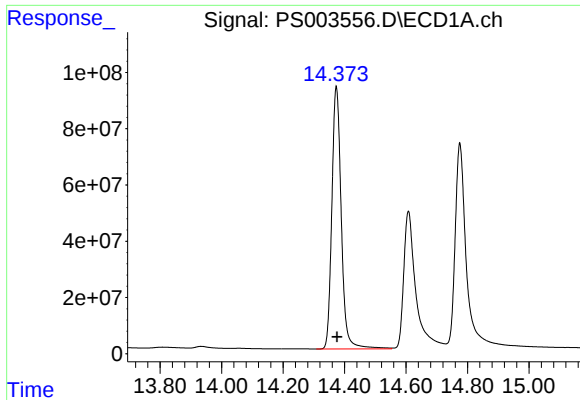
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: -0.004 min
Response: 5138166888
Conc: 727.33 ng/ml



#10 Pentachlorophenol

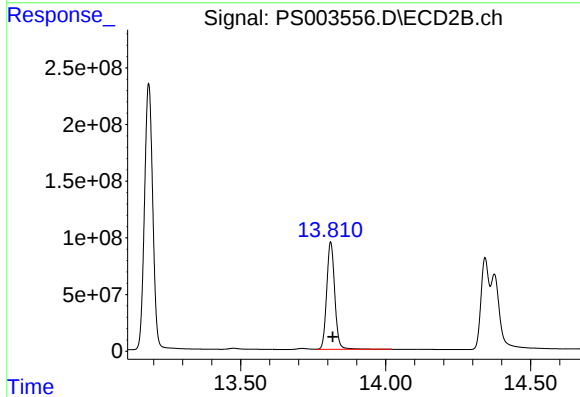
R.T.: 13.183 min
Delta R.T.: -0.009 min
Response: 4691983677
Conc: 712.45 ng/ml



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

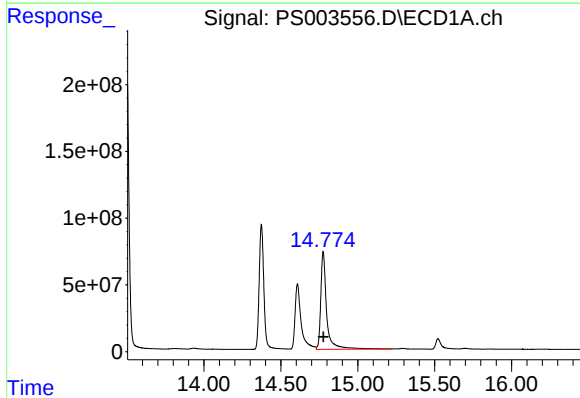
R.T.: 14.373 min
Delta R.T.: -0.003 min
Response: 1982528207
Conc: 738.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



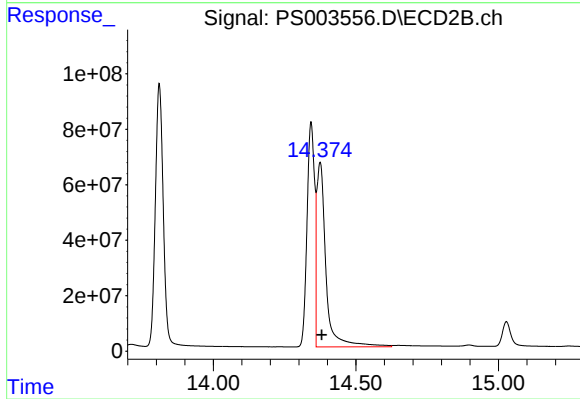
#11 2,4,5-TP (SILVEX)

R.T.: 13.810 min
Delta R.T.: -0.007 min
Response: 1834247083
Conc: 720.32 ng/ml



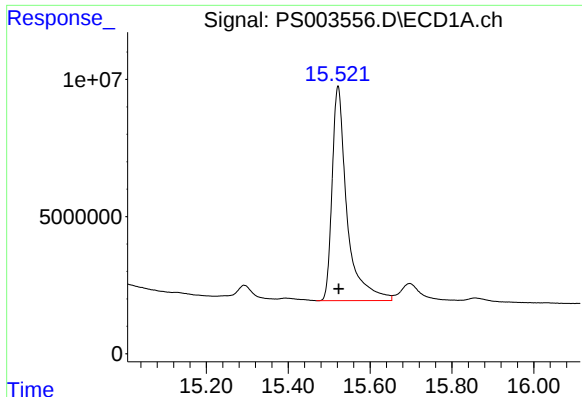
#12 2,4,5-T

R.T.: 14.775 min
Delta R.T.: 0.000 min
Response: 1947876663
Conc: 737.36 ng/ml



#12 2,4,5-T

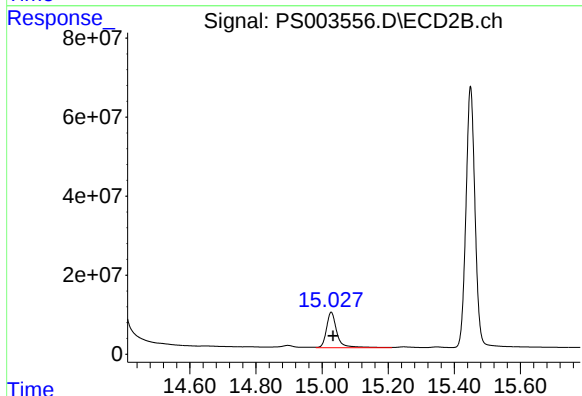
R.T.: 14.375 min
Delta R.T.: -0.006 min
Response: 1502474671
Conc: 744.99 ng/ml



#13 2,4-DB

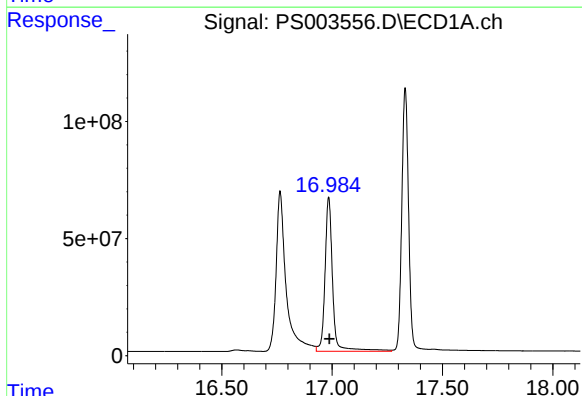
R.T.: 15.522 min
Delta R.T.: -0.001 min
Response: 197566673
Conc: 834.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



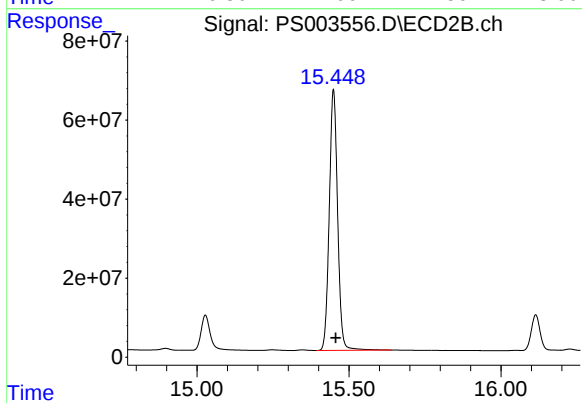
#13 2,4-DB

R.T.: 15.028 min
Delta R.T.: -0.006 min
Response: 197875270
Conc: 774.90 ng/ml



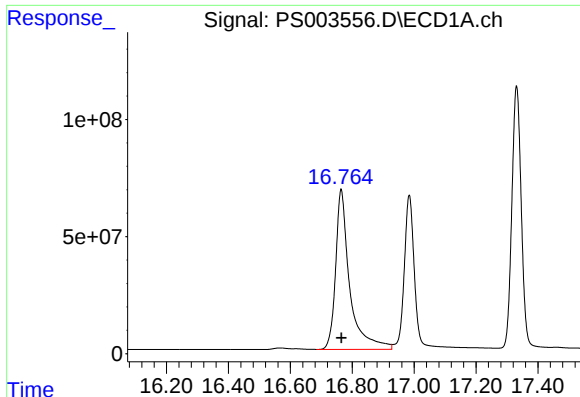
#14 DINOSEB

R.T.: 16.984 min
Delta R.T.: -0.005 min
Response: 1582680029
Conc: 704.90 ng/ml



#14 DINOSEB

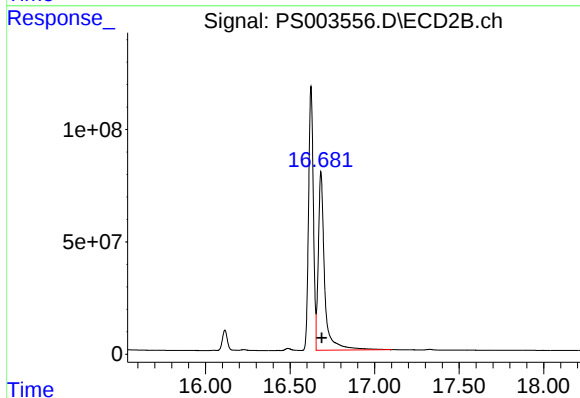
R.T.: 15.449 min
Delta R.T.: -0.008 min
Response: 1259013309
Conc: 705.38 ng/ml



#15 Picloram

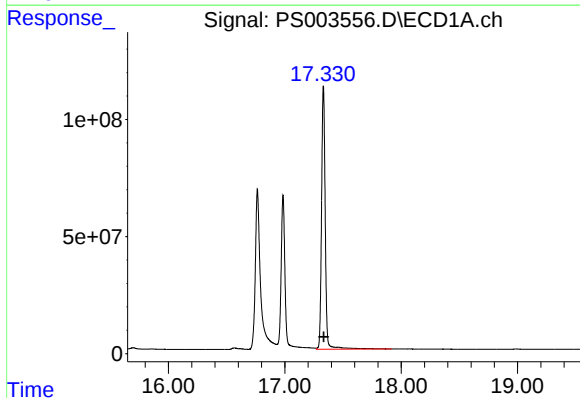
R.T.: 16.765 min
Delta R.T.: 0.000 min
Response: 2161825743
Conc: 878.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



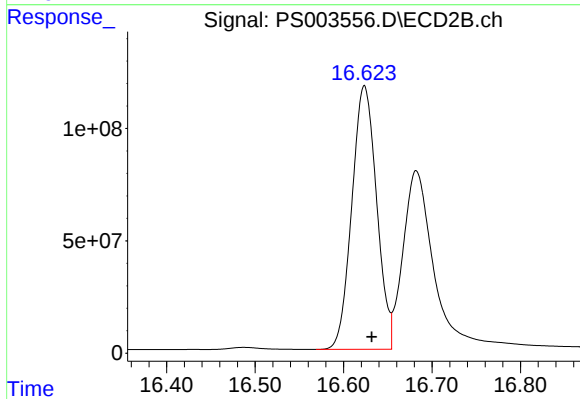
#15 Picloram

R.T.: 16.682 min
Delta R.T.: -0.006 min
Response: 2067373305
Conc: 814.53 ng/ml



#16 DCPA

R.T.: 17.331 min
Delta R.T.: -0.004 min
Response: 2489811362
Conc: 755.58 ng/ml



#16 DCPA

R.T.: 16.624 min
Delta R.T.: -0.008 min
Response: 2282966866
Conc: 733.98 ng/ml