

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 15:22
 Operator : EI\SJ
 Sample : K1011-14MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-013119-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:52:04 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	11.290	10.789	169.4E6	173.7E6	446.209	406.214
Target Compounds							
1) T	Dalapon	2.853	2.322	160.0E6	245.5E6	290.033	458.094 #
2) T	3,5-DICHL...	9.717	8.949	200.9E6	229.9E6	348.858	407.905
5) T	DICAMBA	11.596	11.069	731.3E6	674.4E6	456.255	425.033
7) T	MCPA	0.000	11.767	0	15816482	N.D.	10.055 #
8) T	DICHLORPROP	12.786	12.194	136.3E6	213.9E6	355.410	559.424 #
9) T	2,4-D	13.147	12.666	189.8E6	263.8E6	411.698	526.235 #
10) T	Pentachlo...	13.514	13.201	2657.4E6	2139.1E6	414.375	346.094
11) T	2,4,5-TP ...	14.390	13.826	1337.9E6	1246.7E6	531.270	502.624
12) T	2,4,5-T	14.788	14.389	1234.5E6	726.3E6	506.066	379.582
13) T	2,4-DB	15.535	15.041	97189941	82852505	371.765	326.192
14) T	DINOSEB	17.005	15.466	757.5E6	427.4E6	402.626	243.797 #
15) T	Picloram	16.778	16.696	1415.9E6	1316.5E6	447.549	437.894
16) T	DCPA	17.351	16.696	869.9E6	1316.5E6	289.279	425.004 #

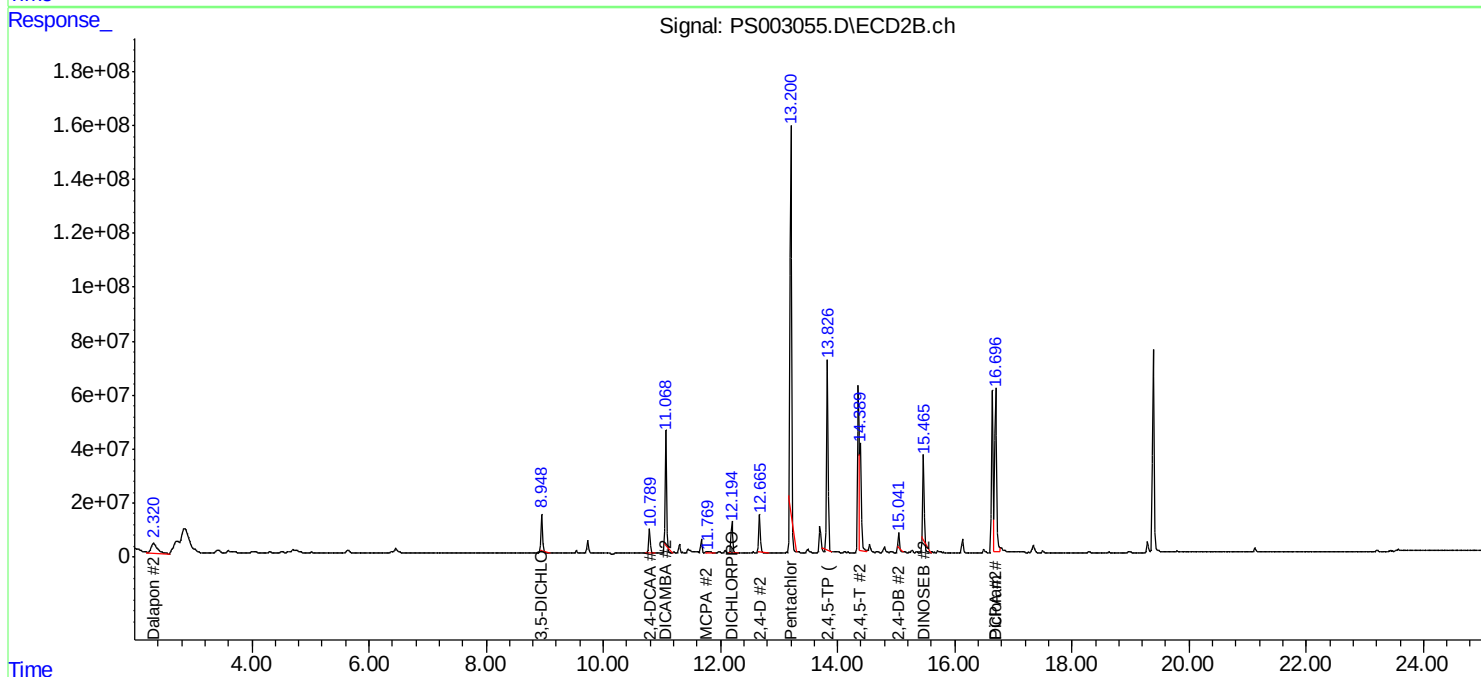
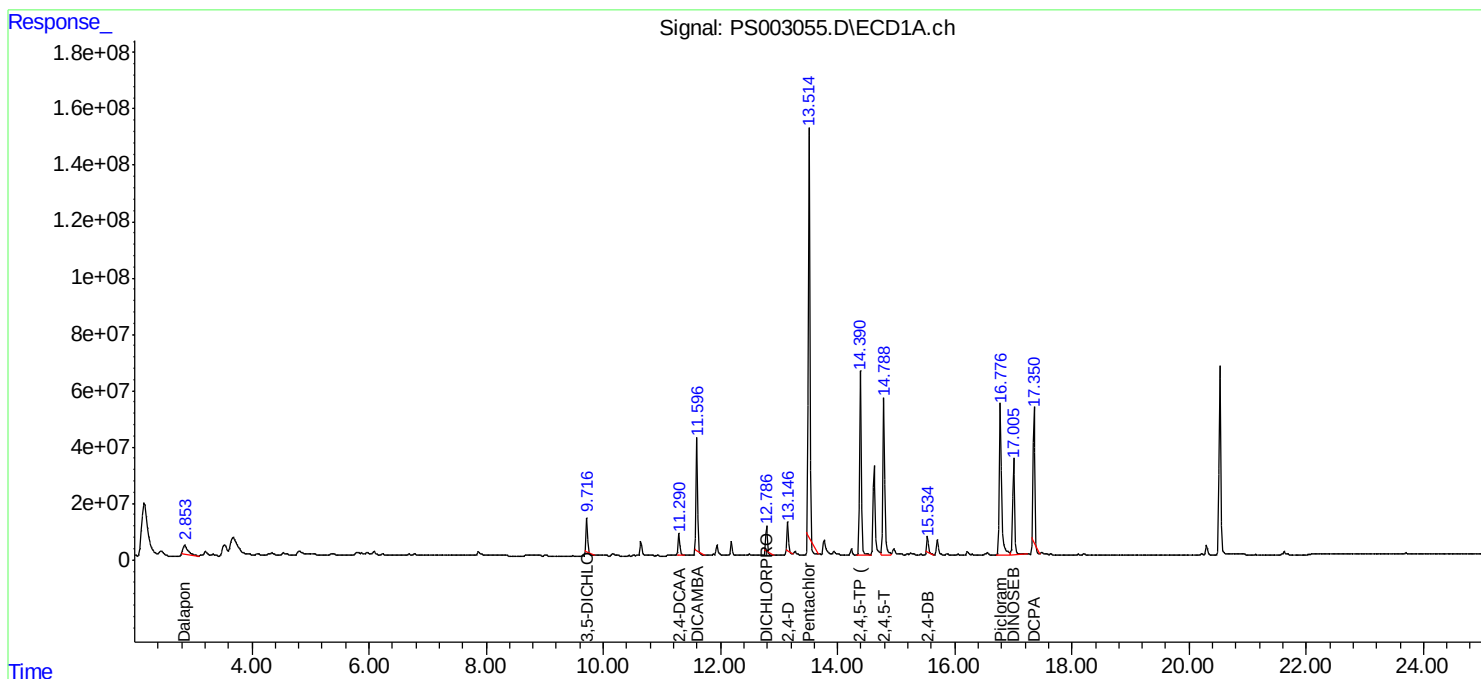
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

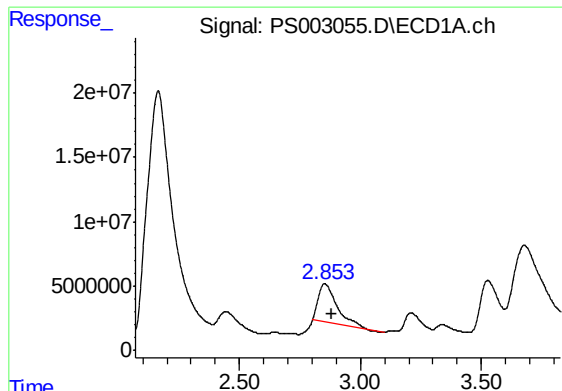
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
Data File : PS003055.D
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Quant Time: Feb 06 23:52:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

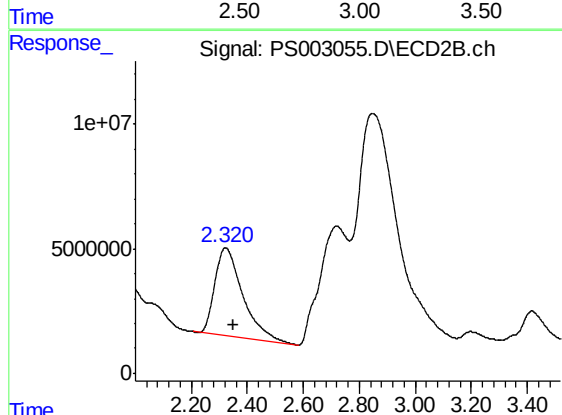




#1 Dalapon

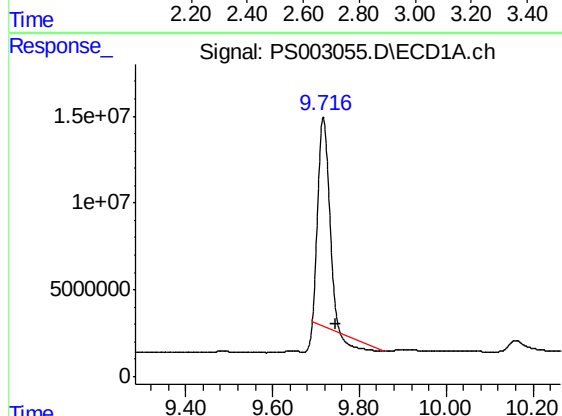
R.T.: 2.853 min
Delta R.T.: -0.027 min
Response: 159996223
Conc: 290.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



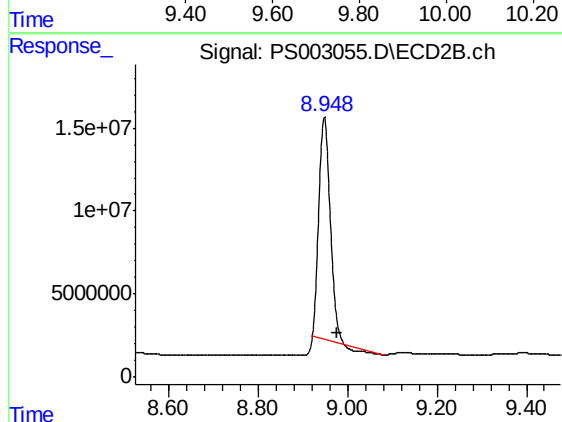
#1 Dalapon

R.T.: 2.322 min
Delta R.T.: -0.029 min
Response: 245502306
Conc: 458.09 ng/ml



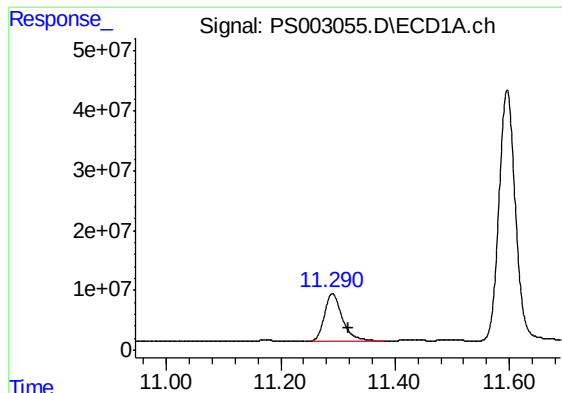
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.717 min
Delta R.T.: -0.029 min
Response: 200887676
Conc: 348.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

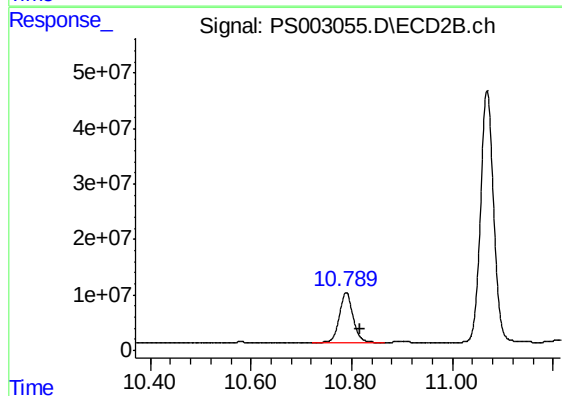
R.T.: 8.949 min
Delta R.T.: -0.028 min
Response: 229882063
Conc: 407.90 ng/ml



#4 2,4-DCAA

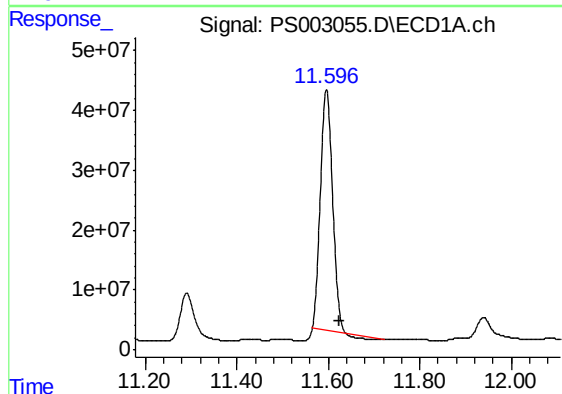
R.T.: 11.290 min
Delta R.T.: -0.028 min
Response: 169399036
Conc: 446.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



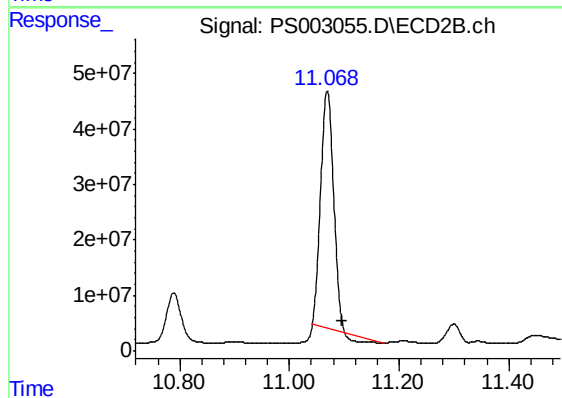
#4 2,4-DCAA

R.T.: 10.789 min
Delta R.T.: -0.028 min
Response: 173675204
Conc: 406.21 ng/ml



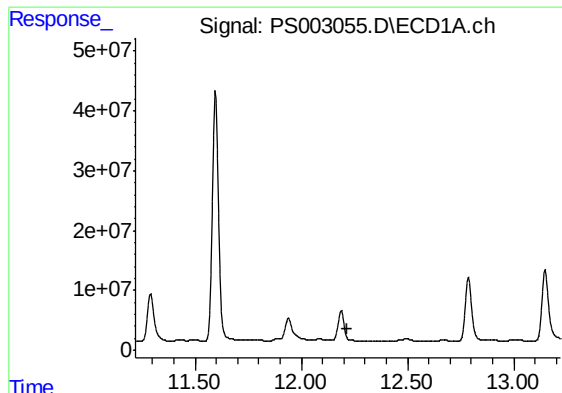
#5 DICAMBA

R.T.: 11.596 min
Delta R.T.: -0.028 min
Response: 731325529
Conc: 456.25 ng/ml



#5 DICAMBA

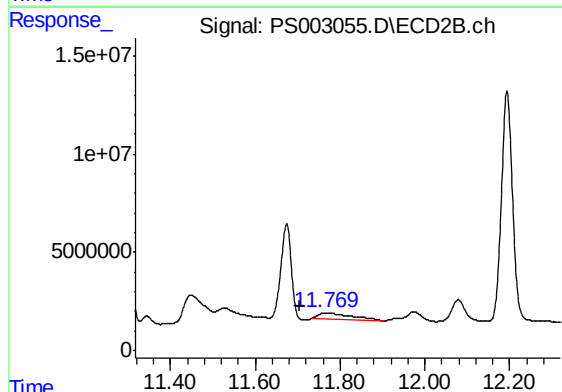
R.T.: 11.069 min
Delta R.T.: -0.028 min
Response: 674384607
Conc: 425.03 ng/ml



#7 MCPA

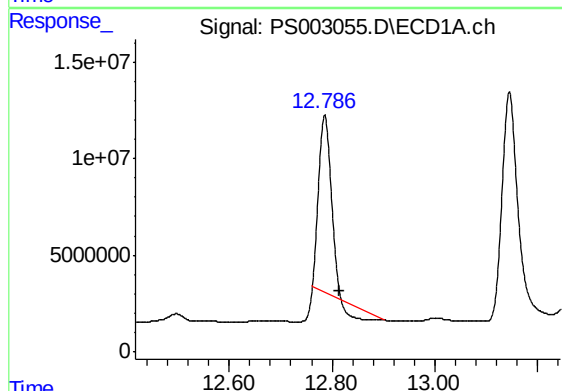
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



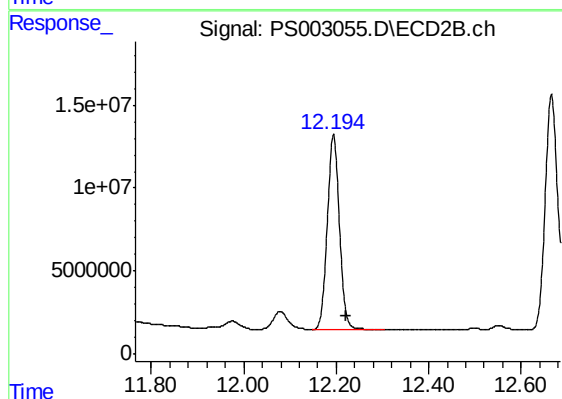
#7 MCPA

R.T.: 11.767 min
Delta R.T.: 0.061 min
Response: 15816482
Conc: 10.05 ug/ml



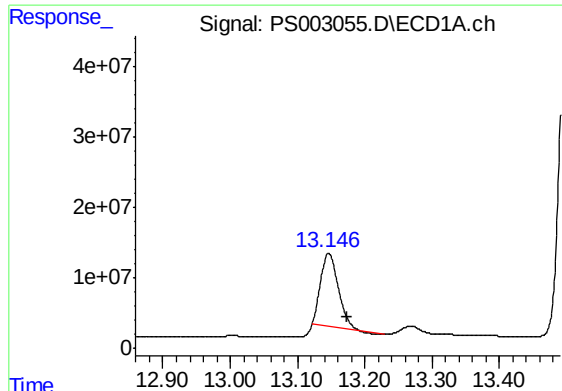
#8 DICHLORPROP

R.T.: 12.786 min
Delta R.T.: -0.029 min
Response: 136310465
Conc: 355.41 ng/ml



#8 DICHLORPROP

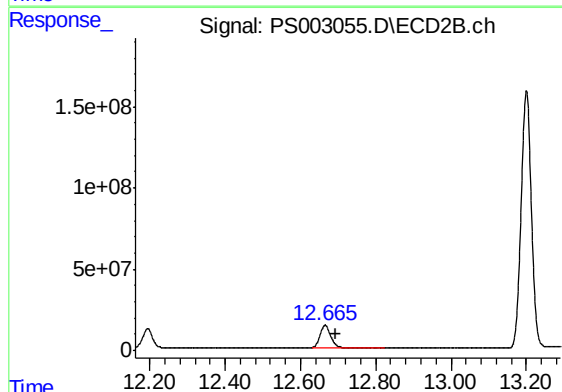
R.T.: 12.194 min
Delta R.T.: -0.028 min
Response: 213890774
Conc: 559.42 ng/ml



#9 2,4-D

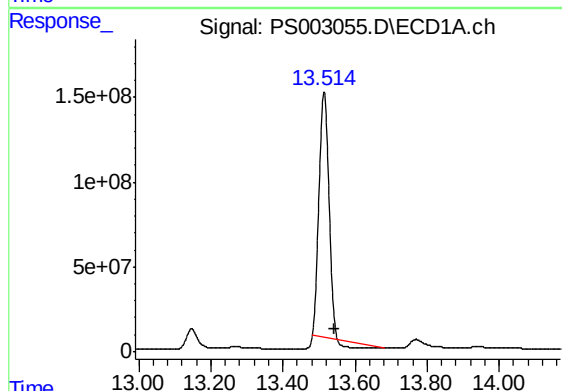
R.T.: 13.147 min
Delta R.T.: -0.027 min
Response: 189816865
Conc: 411.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



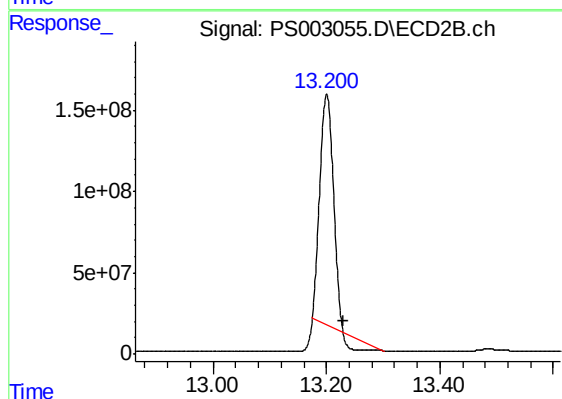
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: -0.027 min
Response: 263846850
Conc: 526.24 ng/ml



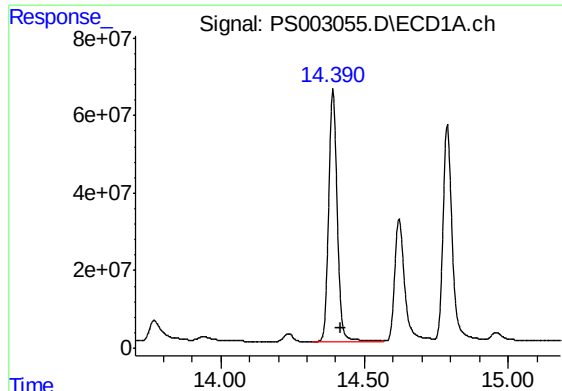
#10 Pentachlorophenol

R.T.: 13.514 min
Delta R.T.: -0.029 min
Response: 2657385156
Conc: 414.37 ng/ml



#10 Pentachlorophenol

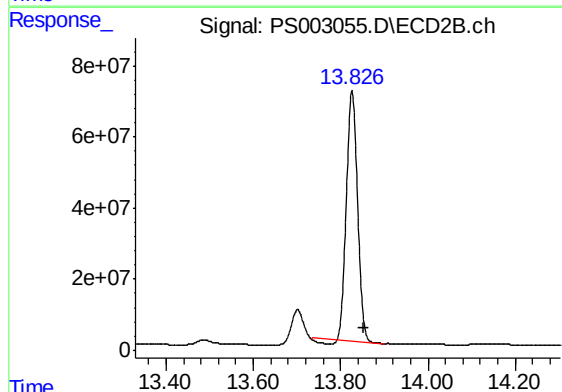
R.T.: 13.201 min
Delta R.T.: -0.029 min
Response: 2139071315
Conc: 346.09 ng/ml



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

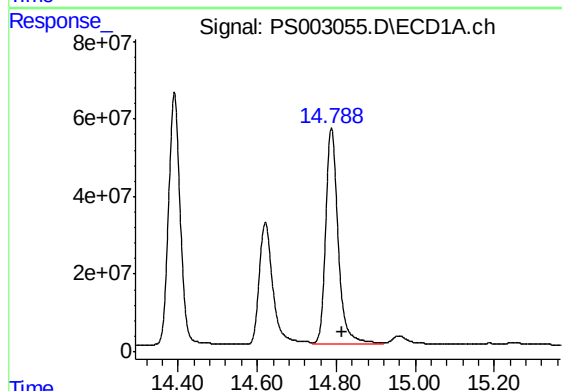
R.T.: 14.390 min
Delta R.T.: -0.029 min
Response: 1337936492
Conc: 531.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



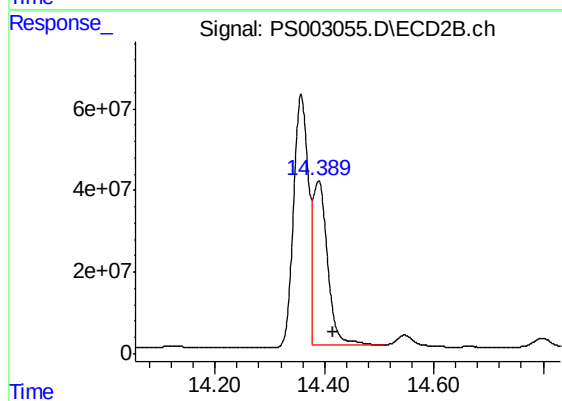
#11 2,4,5-TP (SILVEX)

R.T.: 13.826 min
Delta R.T.: -0.028 min
Response: 1246686713
Conc: 502.62 ng/ml



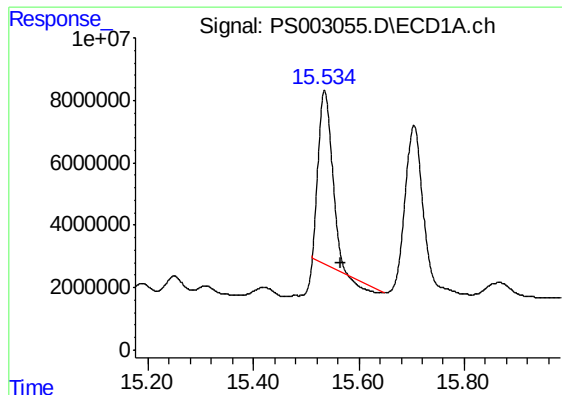
#12 2,4,5-T

R.T.: 14.788 min
Delta R.T.: -0.029 min
Response: 1234500601
Conc: 506.07 ng/ml



#12 2,4,5-T

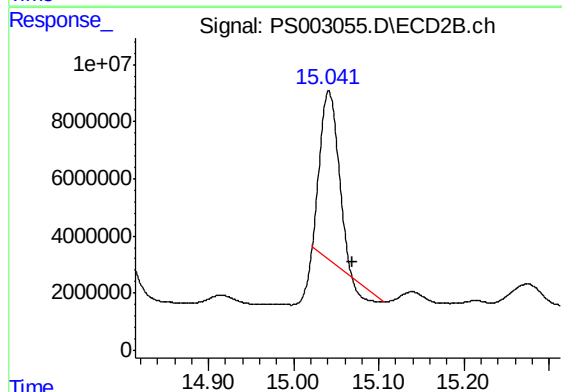
R.T.: 14.389 min
Delta R.T.: -0.028 min
Response: 726326087
Conc: 379.58 ng/ml



#13 2,4-DB

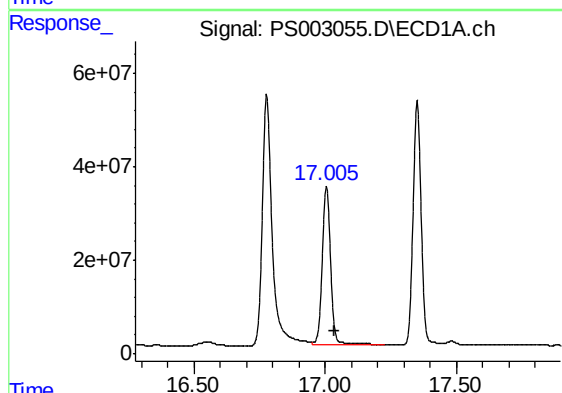
R.T.: 15.535 min
Delta R.T.: -0.030 min
Response: 97189941
Conc: 371.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMSD



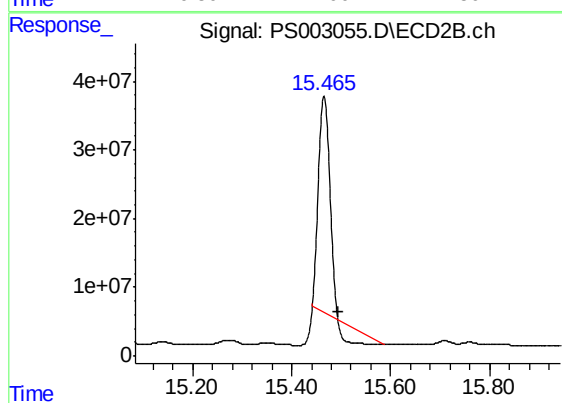
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: -0.027 min
Response: 82852505
Conc: 326.19 ng/ml



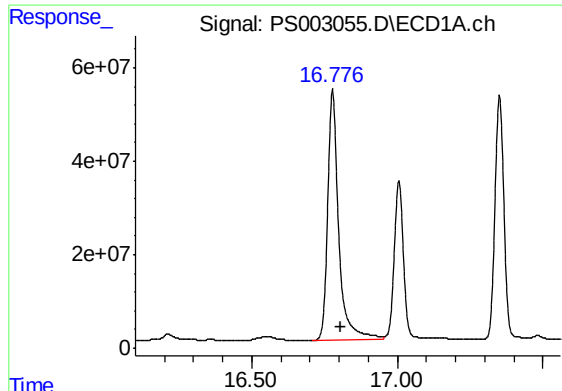
#14 DINOSEB

R.T.: 17.005 min
Delta R.T.: -0.030 min
Response: 757471231
Conc: 402.63 ng/ml



#14 DINOSEB

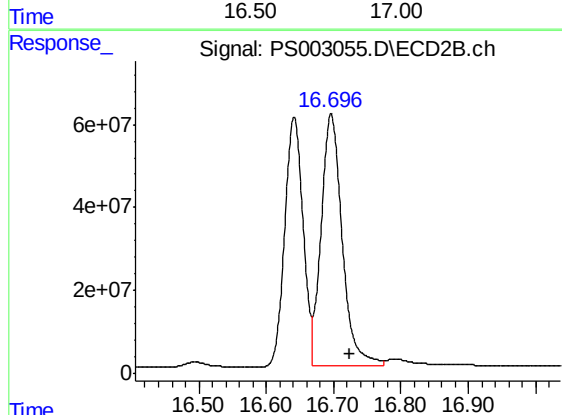
R.T.: 15.466 min
Delta R.T.: -0.029 min
Response: 427375518
Conc: 243.80 ng/ml



#15 Picloram

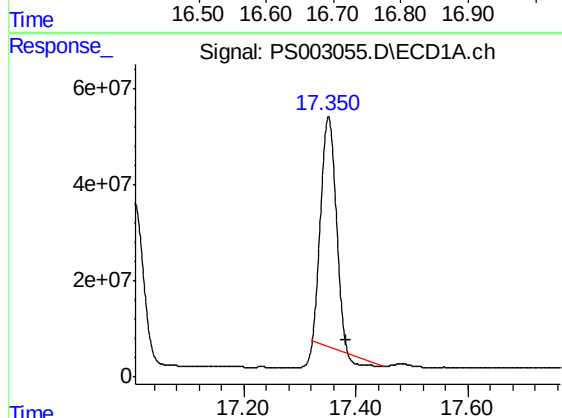
R.T.: 16.778 min
Delta R.T.: -0.028 min
Response: 1415880950
Conc: 447.55 ng/ml

Instrument :
ECD_S
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OR-02-013119-AMSD



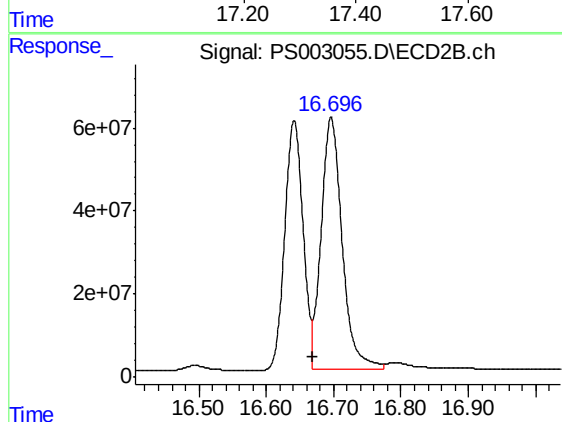
#15 Picloram

R.T.: 16.696 min
Delta R.T.: -0.028 min
Response: 1316487168
Conc: 437.89 ng/ml



#16 DCPA

R.T.: 17.351 min
Delta R.T.: -0.031 min
Response: 869946723
Conc: 289.28 ng/ml



#16 DCPA

R.T.: 16.696 min
Delta R.T.: 0.027 min
Response: 1316487168
Conc: 425.00 ng/ml