

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 03:11
 Operator : EI\SJ
 Sample : K1011-06MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-011719-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:24:53 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	11.324	10.819	355.0E6	338.3E6	984.227	838.741
Target Compounds							
1) T	Dalapon	2.882	2.345	285.4E6	366.2E6	575.625	728.183 #
2) T	3,5-DICHL...	9.751	8.978	308.1E6	422.7E6	573.934	851.018 #
3) T	4-Nitroph...	10.908	9.954	399.0E6	135.9E6	1889.657	677.061 #
5) T	DICAMBA	11.631	11.100	1081.1E6	1034.9E6	721.795	710.903
6) T	MCPD	11.978	11.332	184.9E6	57931335	178.846	61.079 #
7) T	MCPA	12.223	11.707	105.5E6	92537845	62.860	52.947
8) T	DICHLORPROP	12.821	12.226	376.7E6	313.7E6	984.152	834.555
9) T	2,4-D	13.179	12.697	505.6E6	396.9E6	1244.384	904.739 #
10) T	Pentachlo...	13.551	13.234	3674.0E6	3550.6E6	668.964	638.871
11) T	2,4,5-TP ...	14.426	13.859	1616.8E6	1592.3E6	776.428	734.634
12) T	2,4,5-T	14.823	14.389	1498.8E6	1369.8E6	706.256	810.981
13) T	2,4-DB	15.571	15.073	372.4E6	240.8E6	1444.097	879.095 #
14) T	DINOSEB	17.045	15.499	1038.2E6	993.2E6	622.560	601.326
15) T	Picloram	16.813	16.675	1726.5E6	1287.9E6	640.827	439.357 #
16) T	DCPA	17.390	16.675	1265.1E6	1287.9E6	472.043	448.428

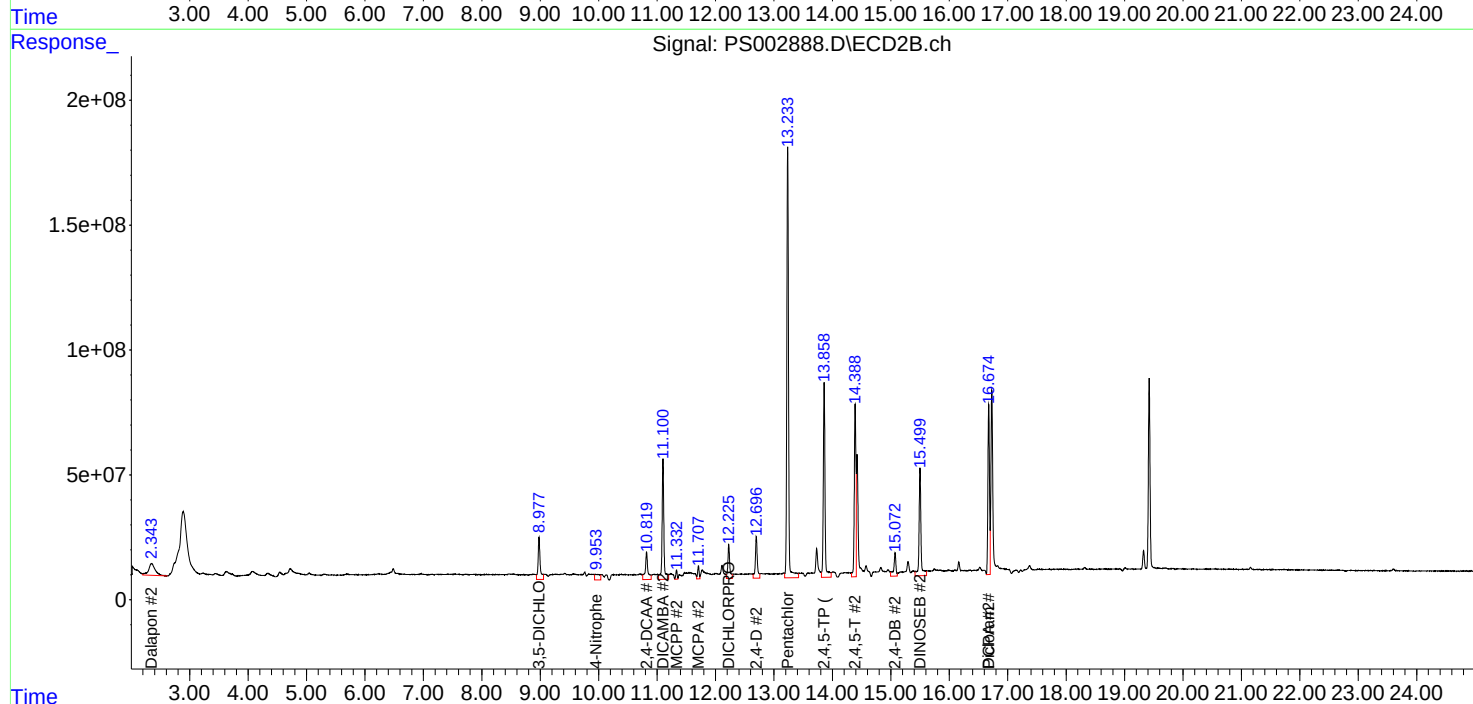
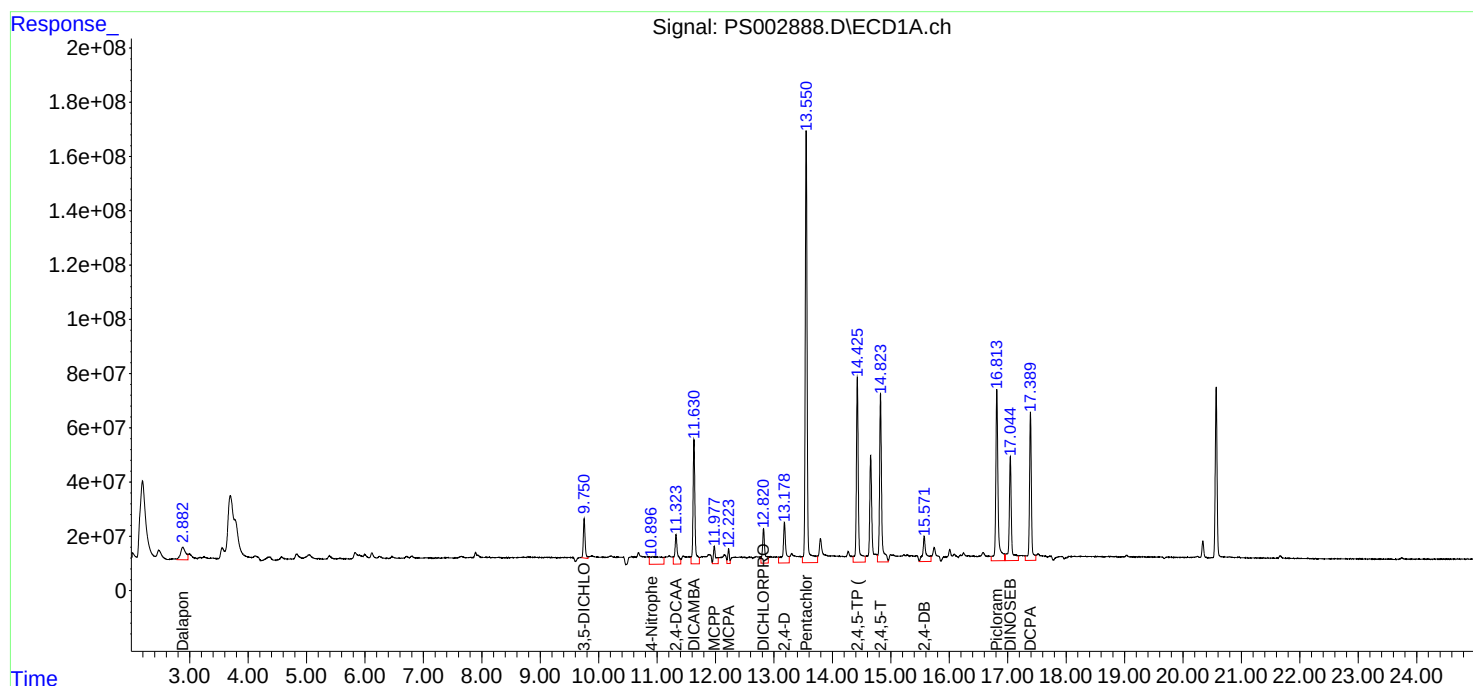
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

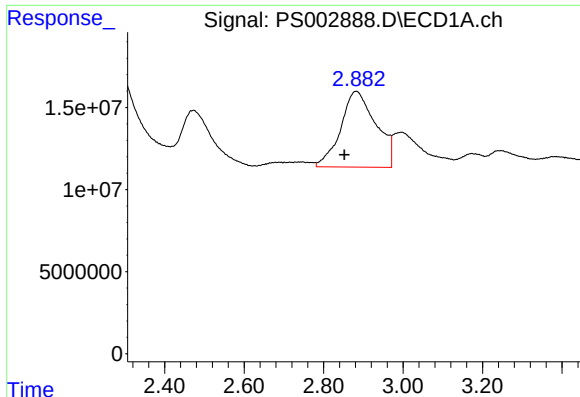
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2019 03:11
Operator : EI\SJ
Sample : K1011-06MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 00:24:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
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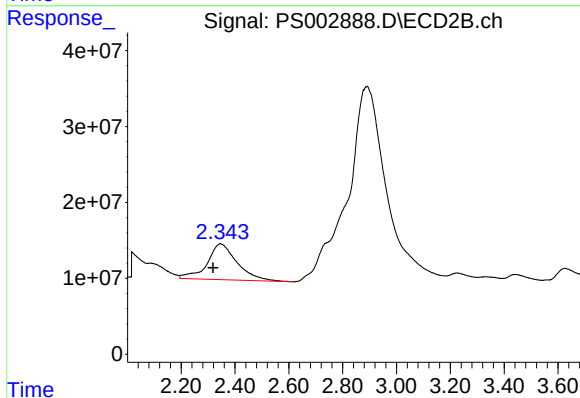




#1 Dalapon

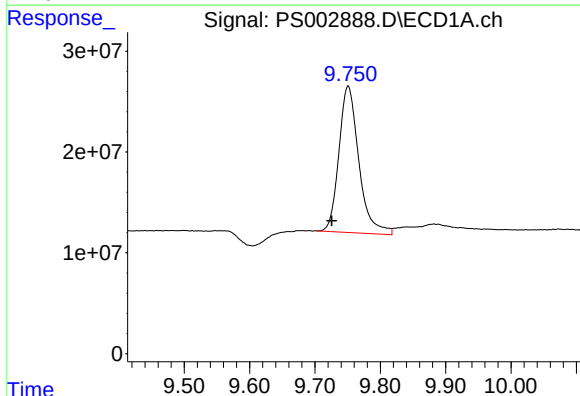
R.T.: 2.882 min
Delta R.T.: 0.030 min
Response: 285393896
Conc: 575.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



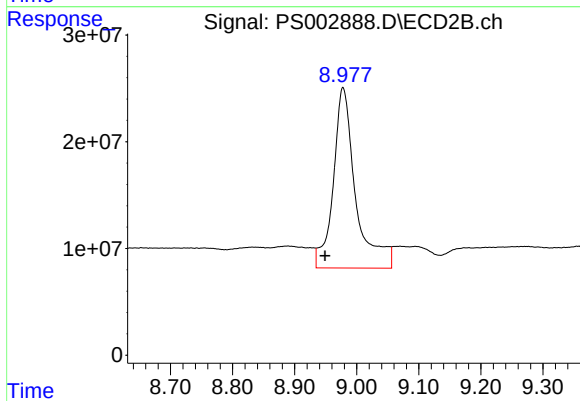
#1 Dalapon

R.T.: 2.345 min
Delta R.T.: 0.027 min
Response: 366176576
Conc: 728.18 ng/ml



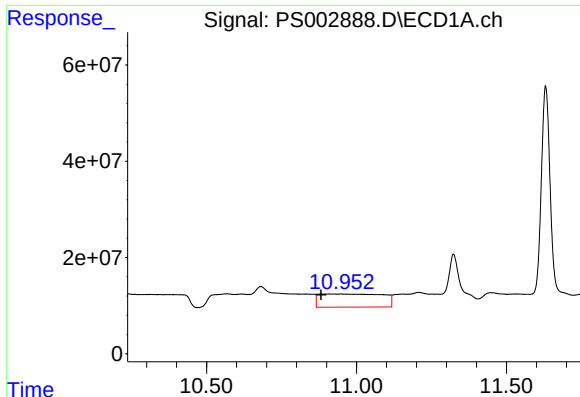
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.751 min
Delta R.T.: 0.025 min
Response: 308134791
Conc: 573.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

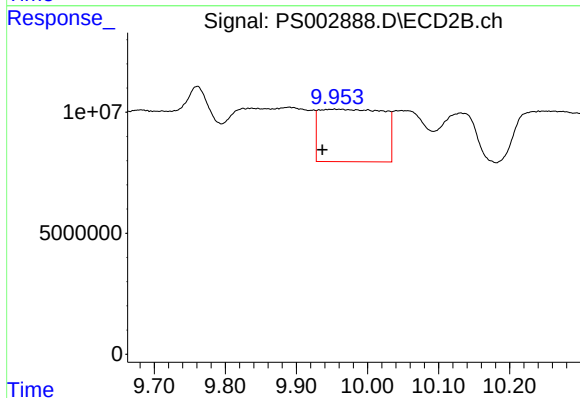
R.T.: 8.978 min
Delta R.T.: 0.029 min
Response: 422700200
Conc: 851.02 ng/ml



#3 4-Nitrophenol

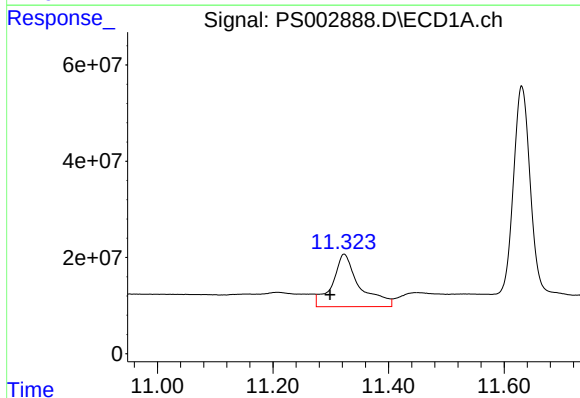
R.T.: 10.908 min
Delta R.T.: 0.027 min
Response: 398976107
Conc: 1889.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



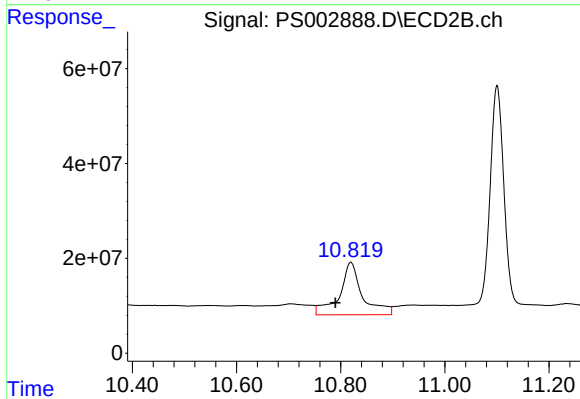
#3 4-Nitrophenol

R.T.: 9.954 min
Delta R.T.: 0.018 min
Response: 135861825
Conc: 677.06 ng/ml



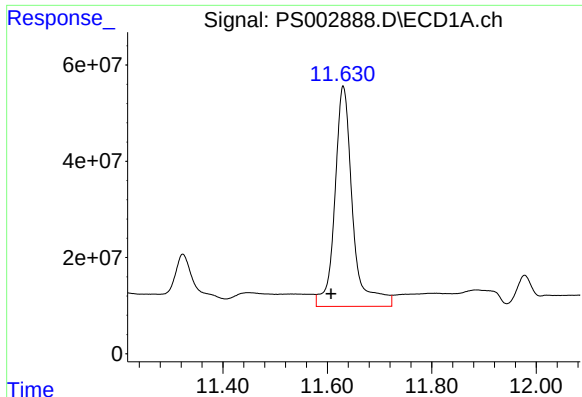
#4 2,4-DCAA

R.T.: 11.324 min
Delta R.T.: 0.025 min
Response: 354996383
Conc: 984.23 ng/ml



#4 2,4-DCAA

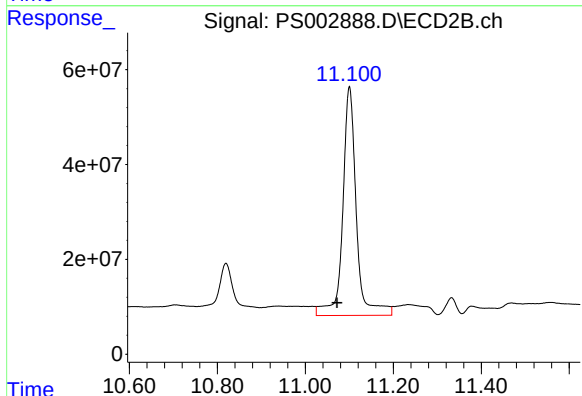
R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 338280146
Conc: 838.74 ng/ml



#5 DICAMBA

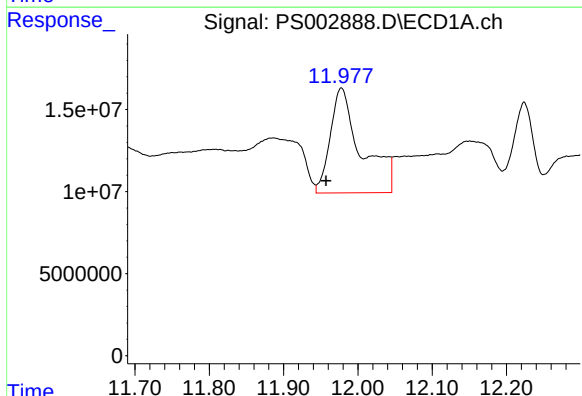
R.T.: 11.631 min
Delta R.T.: 0.024 min
Response: 1081093186
Conc: 721.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



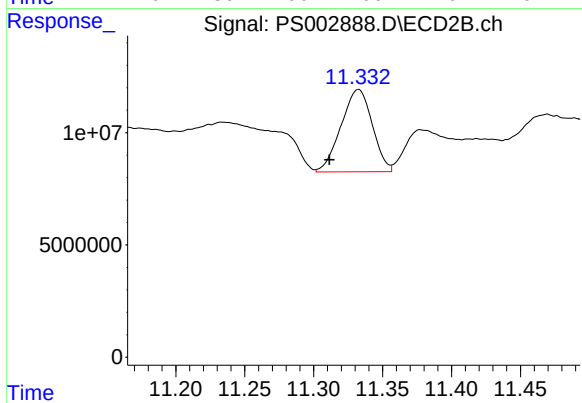
#5 DICAMBA

R.T.: 11.100 min
Delta R.T.: 0.029 min
Response: 1034918528
Conc: 710.90 ng/ml



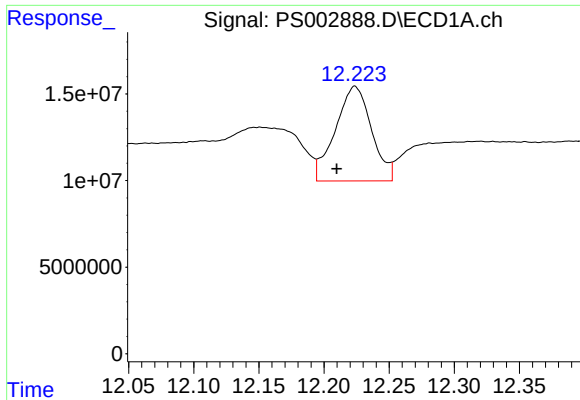
#6 MCP

R.T.: 11.978 min
Delta R.T.: 0.021 min
Response: 184874703
Conc: 178.85 ug/ml



#6 MCP

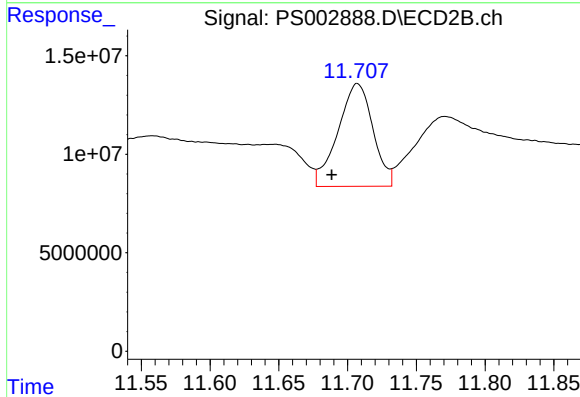
R.T.: 11.332 min
Delta R.T.: 0.021 min
Response: 57931335
Conc: 61.08 ug/ml



#7 MCPA

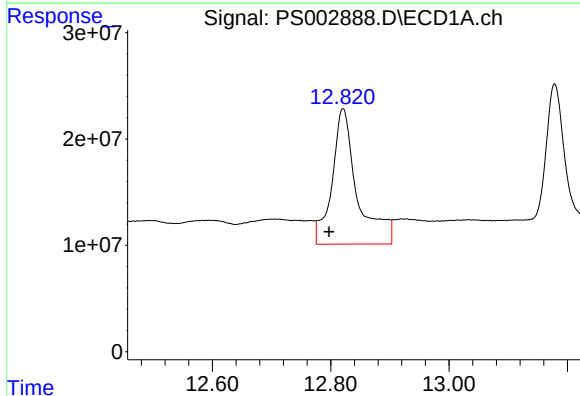
R.T.: 12.223 min
Delta R.T.: 0.014 min
Response: 105528454
Conc: 62.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



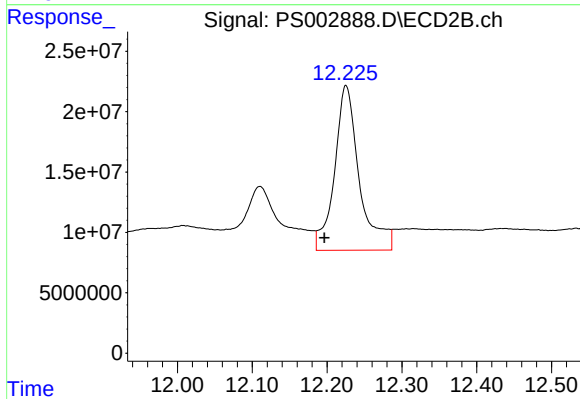
#7 MCPA

R.T.: 11.707 min
Delta R.T.: 0.019 min
Response: 92537845
Conc: 52.95 ug/ml



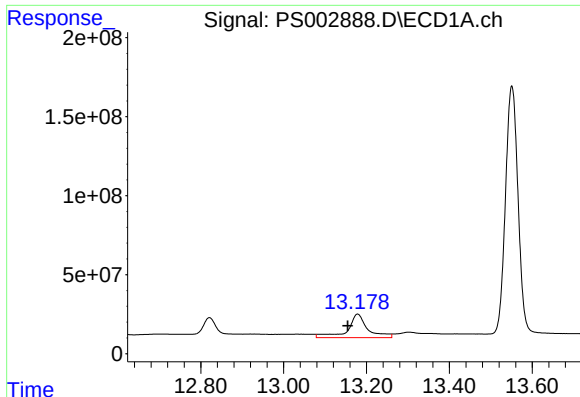
#8 DICHLORPROP

R.T.: 12.821 min
Delta R.T.: 0.024 min
Response: 376685207
Conc: 984.15 ng/ml



#8 DICHLORPROP

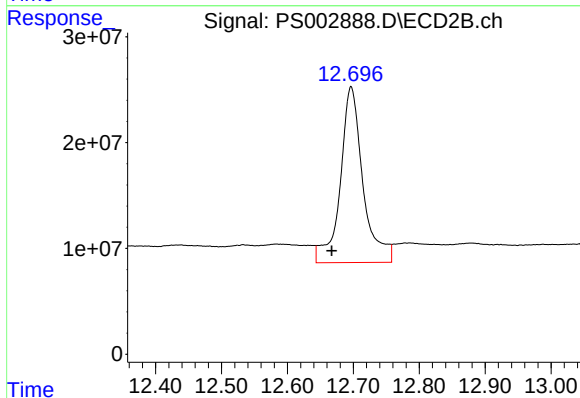
R.T.: 12.226 min
Delta R.T.: 0.029 min
Response: 313663716
Conc: 834.56 ng/ml



#9 2,4-D

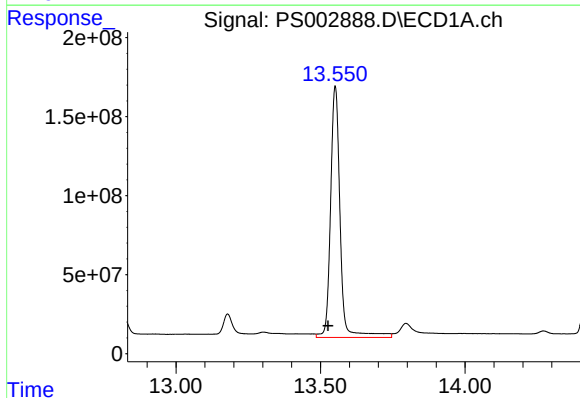
R.T.: 13.179 min
Delta R.T.: 0.024 min
Response: 505584956
Conc: 1244.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



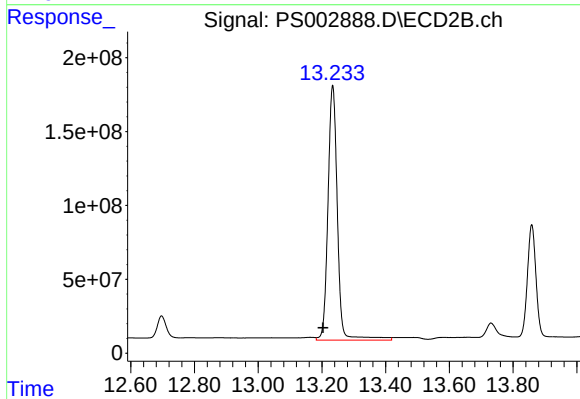
#9 2,4-D

R.T.: 12.697 min
Delta R.T.: 0.029 min
Response: 396866703
Conc: 904.74 ng/ml



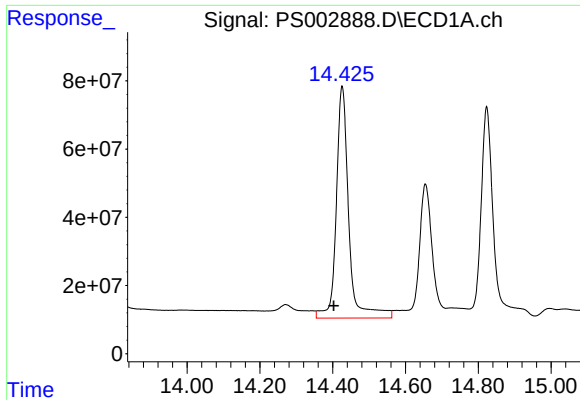
#10 Pentachlorophenol

R.T.: 13.551 min
Delta R.T.: 0.024 min
Response: 3674041364
Conc: 668.96 ng/ml



#10 Pentachlorophenol

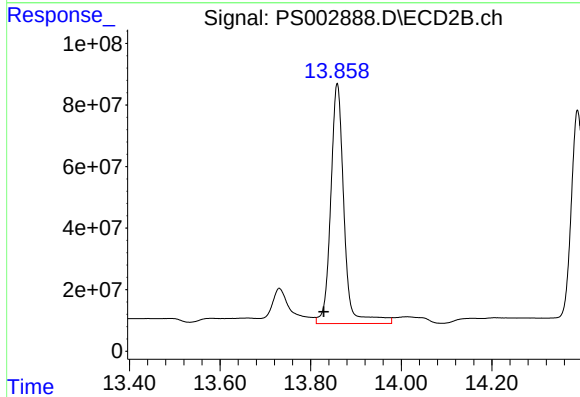
R.T.: 13.234 min
Delta R.T.: 0.030 min
Response: 3550597219
Conc: 638.87 ng/ml



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

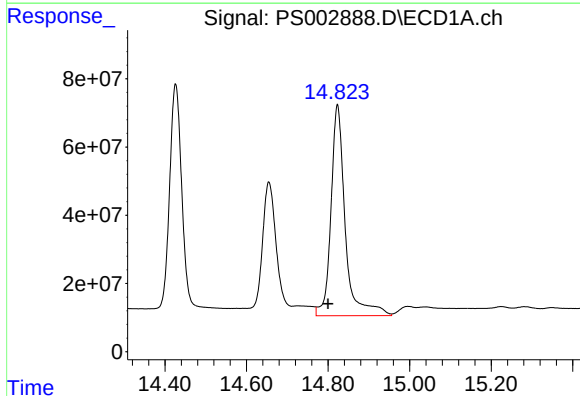
R.T.: 14.426 min
Delta R.T.: 0.023 min
Response: 1616787154
Conc: 776.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



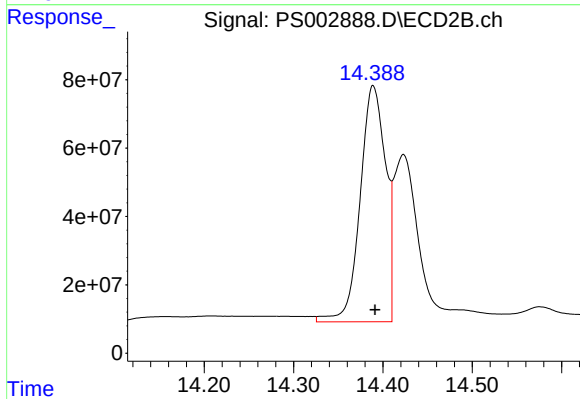
#11 2,4,5-TP (SILVEX)

R.T.: 13.859 min
Delta R.T.: 0.030 min
Response: 1592319611
Conc: 734.63 ng/ml



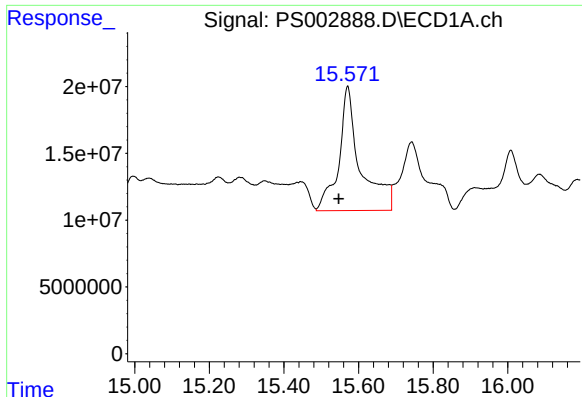
#12 2,4,5-T

R.T.: 14.823 min
Delta R.T.: 0.023 min
Response: 1498832802
Conc: 706.26 ng/ml



#12 2,4,5-T

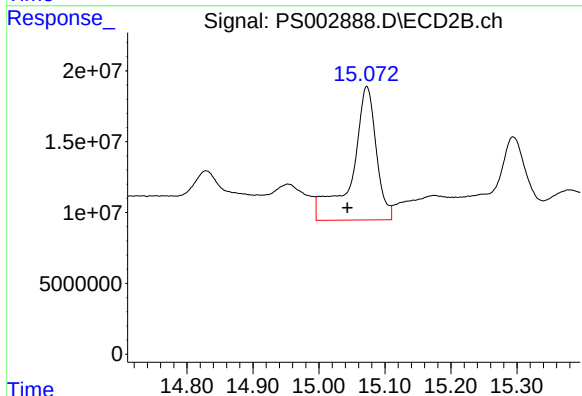
R.T.: 14.389 min
Delta R.T.: -0.002 min
Response: 1369843630
Conc: 810.98 ng/ml



#13 2,4-DB

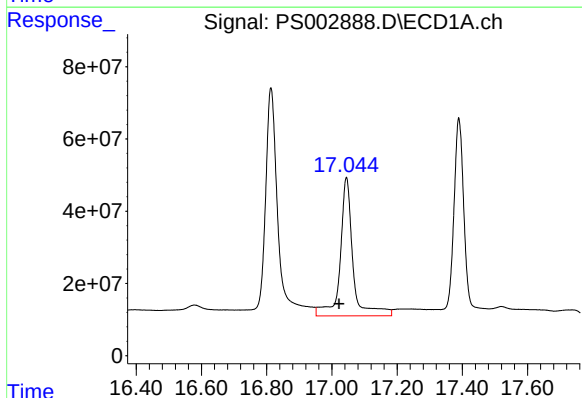
R.T.: 15.571 min
Delta R.T.: 0.024 min
Response: 372387675
Conc: 1444.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



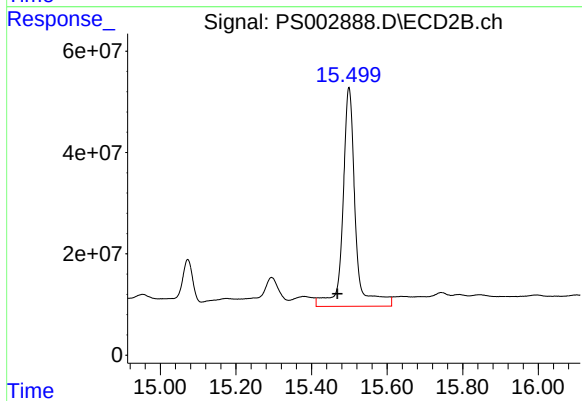
#13 2,4-DB

R.T.: 15.073 min
Delta R.T.: 0.030 min
Response: 240778466
Conc: 879.09 ng/ml



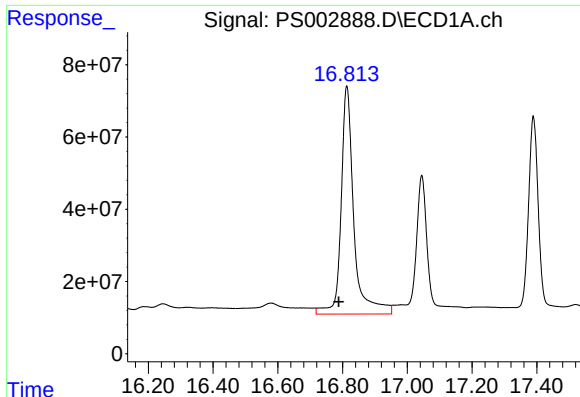
#14 DINOSEB

R.T.: 17.045 min
Delta R.T.: 0.023 min
Response: 1038192935
Conc: 622.56 ng/ml



#14 DINOSEB

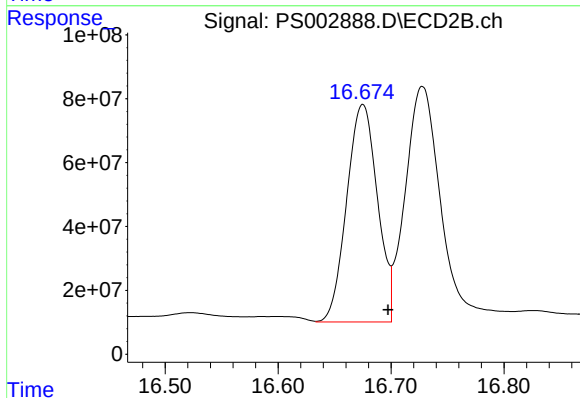
R.T.: 15.499 min
Delta R.T.: 0.030 min
Response: 993216854
Conc: 601.33 ng/ml



#15 Picloram

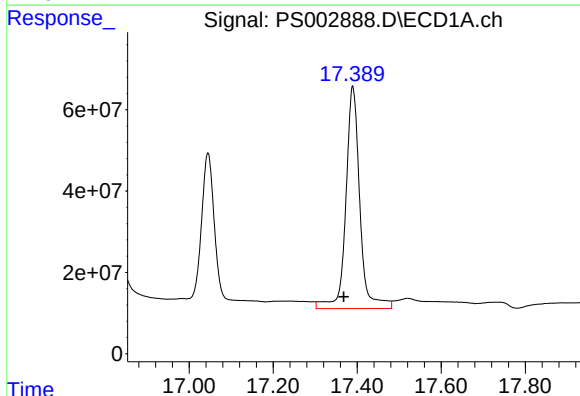
R.T.: 16.813 min
Delta R.T.: 0.025 min
Response: 1726521108
Conc: 640.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-AMS



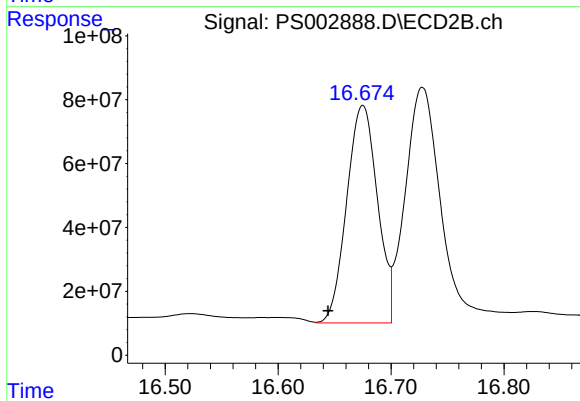
#15 Picloram

R.T.: 16.675 min
Delta R.T.: -0.022 min
Response: 1287859599
Conc: 439.36 ng/ml



#16 DCPA

R.T.: 17.390 min
Delta R.T.: 0.021 min
Response: 1265113684
Conc: 472.04 ng/ml



#16 DCPA

R.T.: 16.675 min
Delta R.T.: 0.031 min
Response: 1287859599
Conc: 448.43 ng/ml