

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
 Data File : PS002957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 23:41
 Operator : EI\SJ
 Sample : K1011-10MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-01-012519-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 06:16:02 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	120.3E6	116.7E6	316.908	272.947
Target Compounds							
1) T	Dalapon	2.881	2.349	220.9E6	284.5E6	400.461	530.822 #
2) T	3,5-DICHL...	9.745	8.977	293.9E6	298.8E6	510.452	530.185
5) T	DICAMBA	11.624	11.097	912.6E6	898.4E6	569.335	566.200
6) T	MCPD	11.970	11.329	81775583	56509140	68.253	51.235
7) T	MCPA	12.217	11.704	85022933	70791128	48.037	45.002
8) T	DICHLORPROP	12.814	12.222	235.1E6	228.8E6	612.982	598.372
9) T	2,4-D	13.172	12.692	296.0E6	317.6E6	641.983	633.474
10) T	Pentachlo...	13.543	13.229	2558.5E6	2480.6E6	398.953	401.355
11) T	2,4,5-TP ...	14.419	13.854	1437.7E6	1423.1E6	570.872	573.748
12) T	2,4,5-T	14.815	14.416	1362.7E6	846.8E6	558.634	442.559
13) T	2,4-DB	15.562	15.068	171.3E6	151.1E6	655.146	594.874
14) T	DINOSEB	17.035	15.494	532.2E6	490.2E6	282.909	279.612
15) T	Picloram	16.804	16.723	1702.8E6	1619.9E6	538.228	538.813
16) T	DCPA	17.380	16.670	1143.8E6	1226.3E6	380.339	395.899

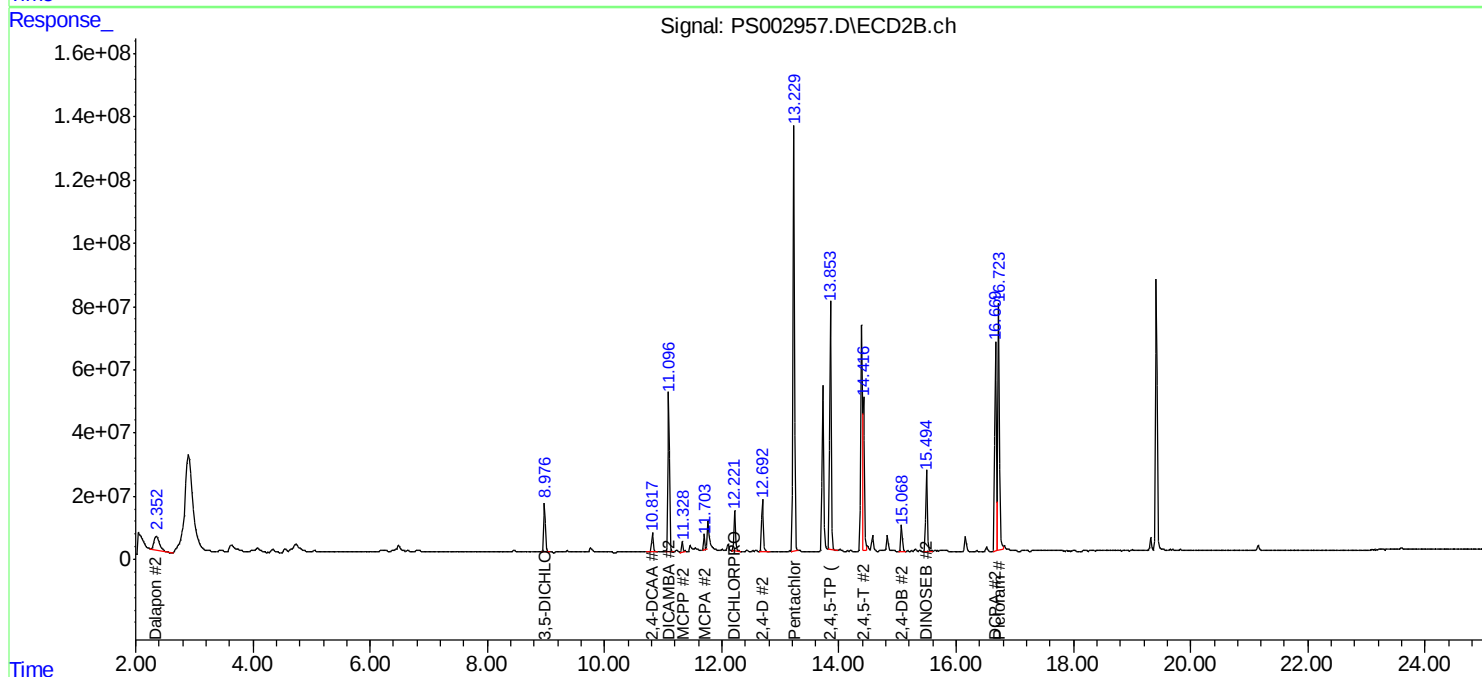
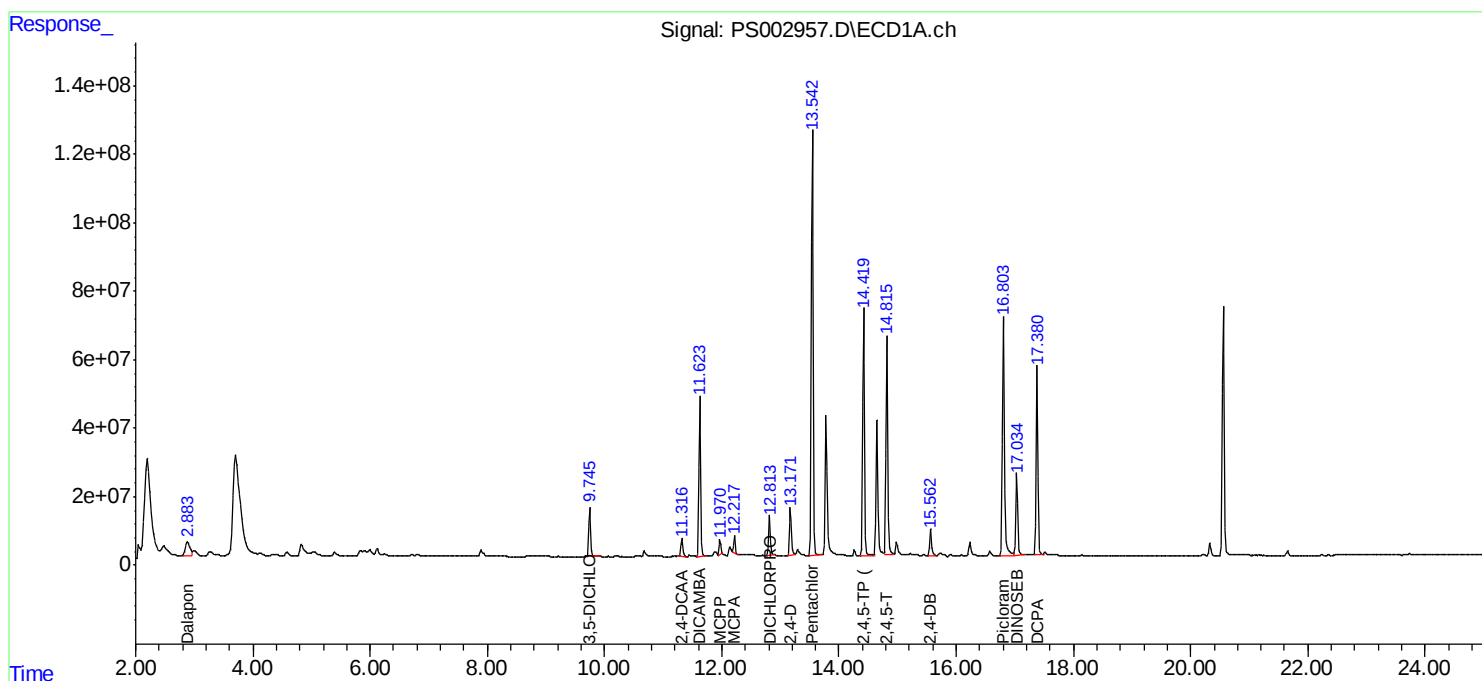
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

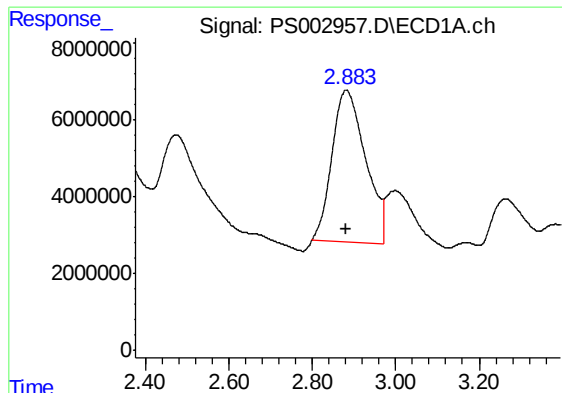
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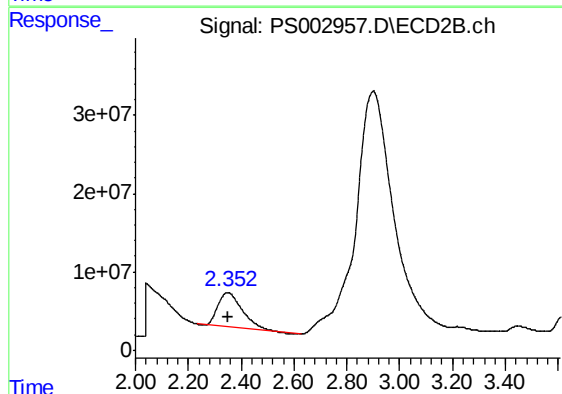




#1 Dalapon

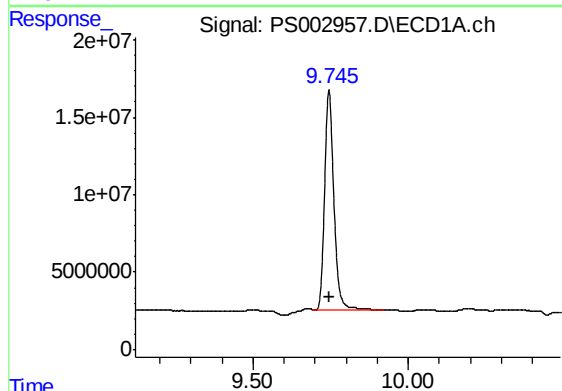
R.T.: 2.881 min
Delta R.T.: 0.001 min
Response: 220913176
Conc: 400.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



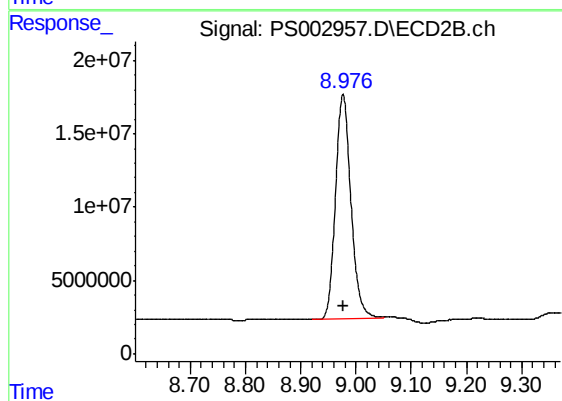
#1 Dalapon

R.T.: 2.349 min
Delta R.T.: -0.002 min
Response: 284478714
Conc: 530.82 ng/ml



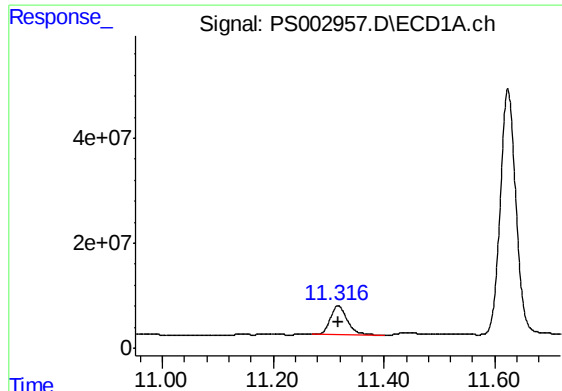
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 293940225
Conc: 510.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

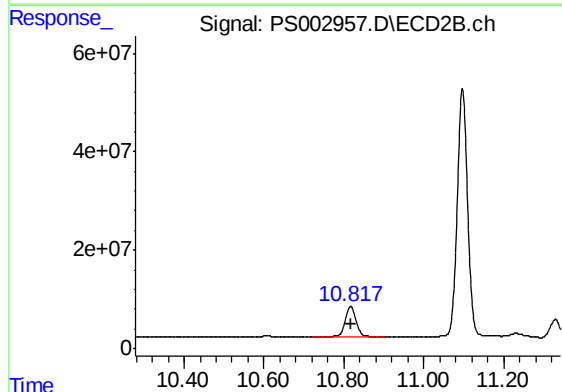
R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 298795169
Conc: 530.18 ng/ml



#4 2,4-DCAA

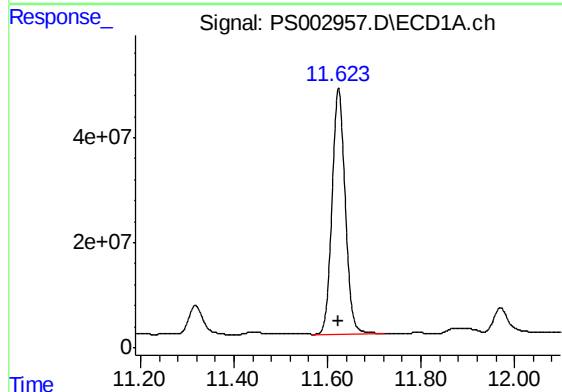
R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 120311386
Conc: 316.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



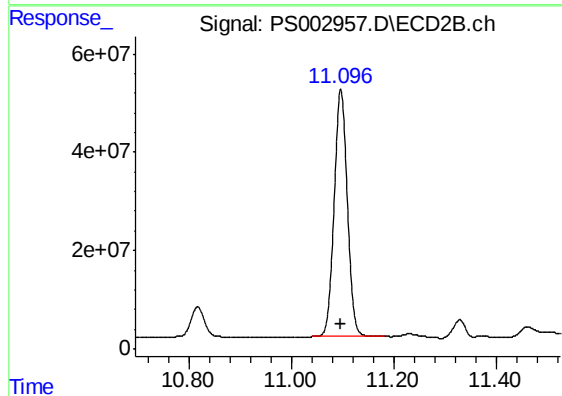
#4 2,4-DCAA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 116697394
Conc: 272.95 ng/ml



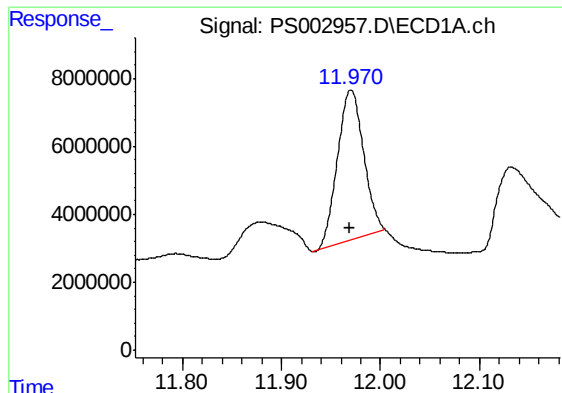
#5 DICAMBA

R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 912579726
Conc: 569.33 ng/ml



#5 DICAMBA

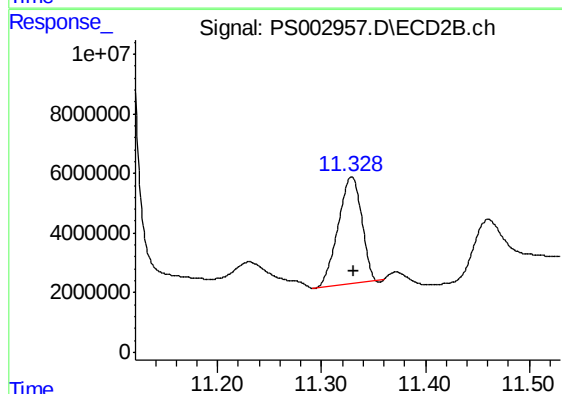
R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 898370991
Conc: 566.20 ng/ml



#6 MCPP

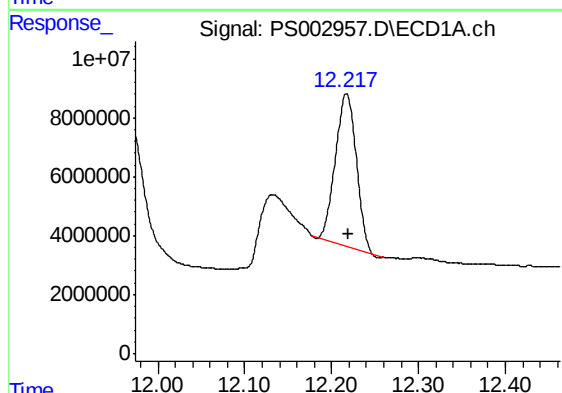
R.T.: 11.970 min
Delta R.T.: 0.000 min
Response: 81775583
Conc: 68.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



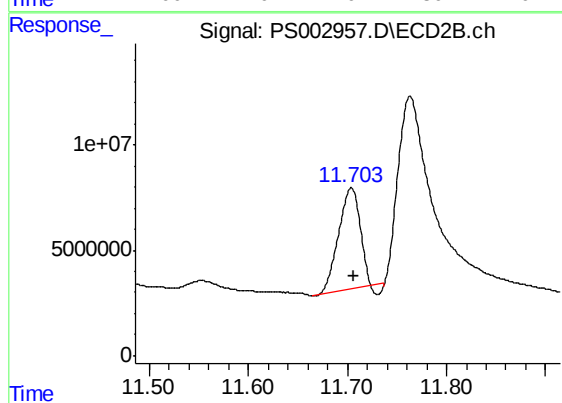
#6 MCPP

R.T.: 11.329 min
Delta R.T.: -0.001 min
Response: 56509140
Conc: 51.23 ug/ml



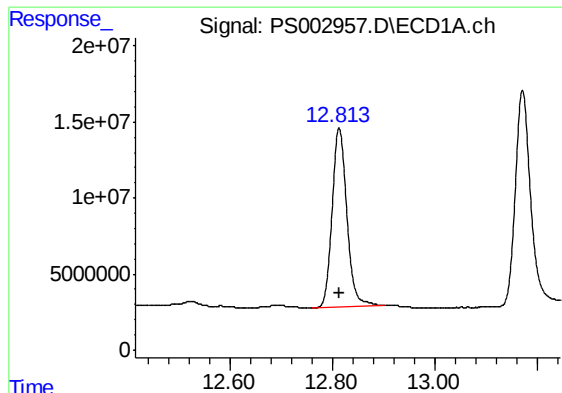
#7 MCPA

R.T.: 12.217 min
Delta R.T.: -0.002 min
Response: 85022933
Conc: 48.04 ug/ml



#7 MCPA

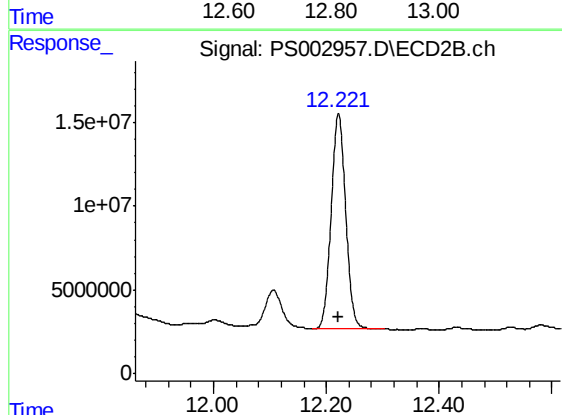
R.T.: 11.704 min
Delta R.T.: -0.002 min
Response: 70791128
Conc: 45.00 ug/ml



#8 DICHLORPROP

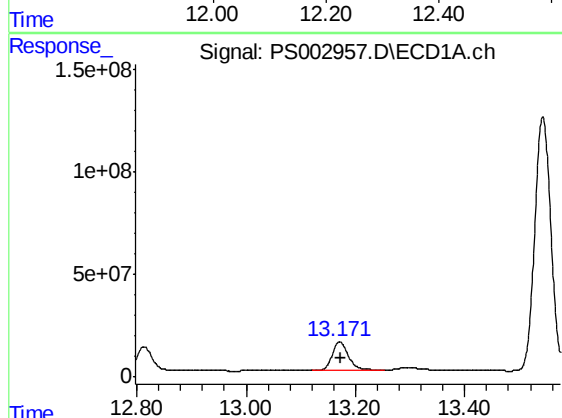
R.T.: 12.814 min
Delta R.T.: -0.001 min
Response: 235097233
Conc: 612.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



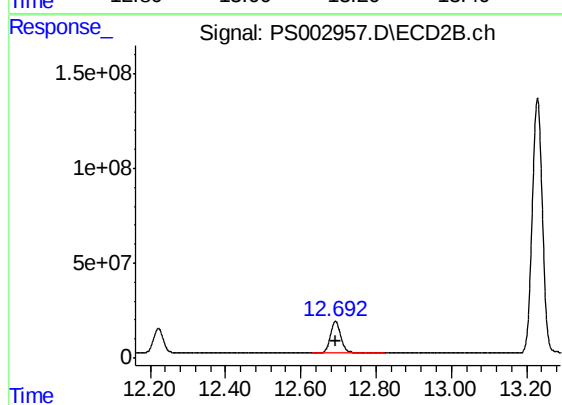
#8 DICHLORPROP

R.T.: 12.222 min
Delta R.T.: 0.000 min
Response: 228782043
Conc: 598.37 ng/ml



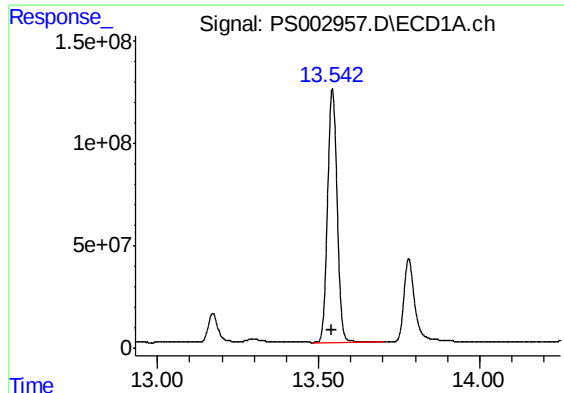
#9 2,4-D

R.T.: 13.172 min
Delta R.T.: -0.002 min
Response: 295991714
Conc: 641.98 ng/ml



#9 2,4-D

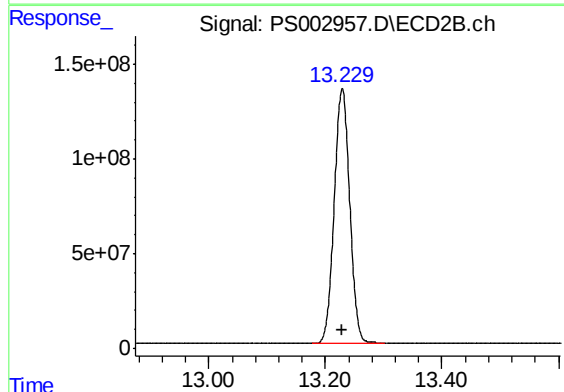
R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 317614680
Conc: 633.47 ng/ml



#10 Pentachlorophenol

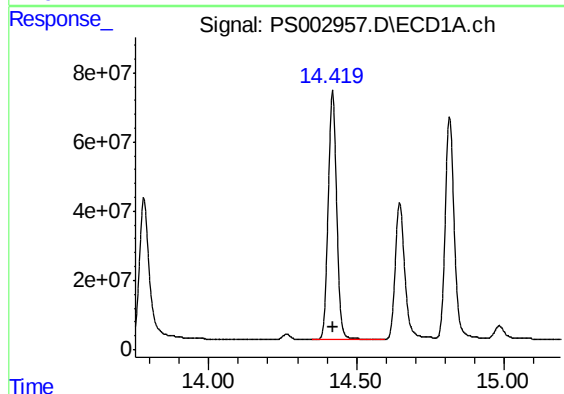
R.T.: 13.543 min
Delta R.T.: 0.000 min
Response: 2558481537
Conc: 398.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



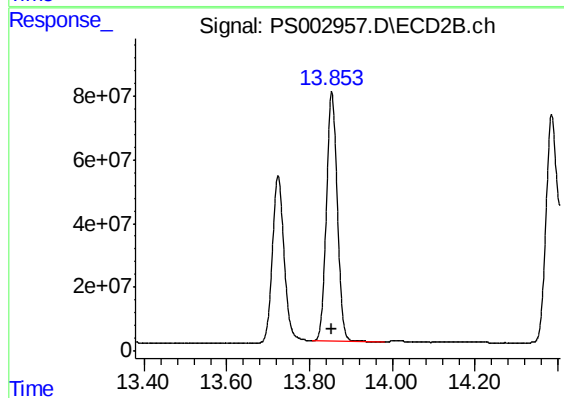
#10 Pentachlorophenol

R.T.: 13.229 min
Delta R.T.: 0.000 min
Response: 2480615710
Conc: 401.35 ng/ml



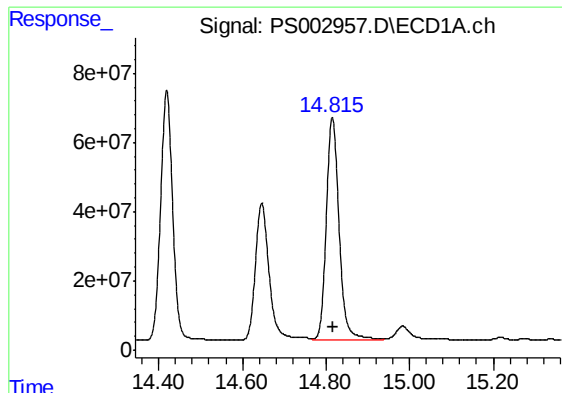
#11 2,4,5-TP (SILVEX)

R.T.: 14.419 min
Delta R.T.: 0.000 min
Response: 1437668372
Conc: 570.87 ng/ml



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

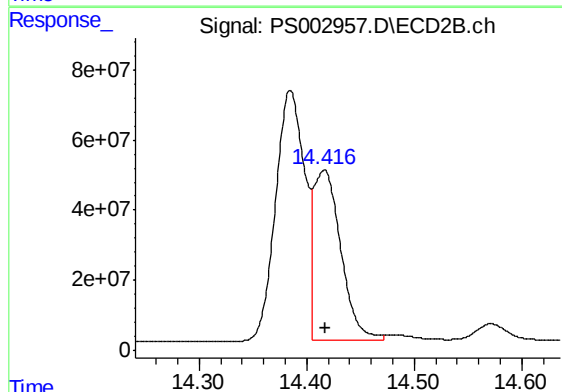
R.T.: 13.854 min
Delta R.T.: 0.000 min
Response: 1423100132
Conc: 573.75 ng/ml



#12 2,4,5-T

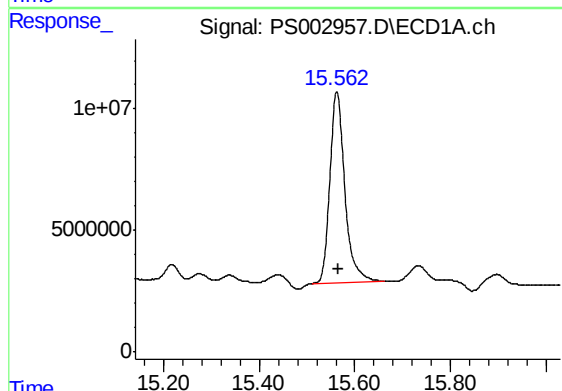
R.T.: 14.815 min
Delta R.T.: -0.001 min
Response: 1362733649
Conc: 558.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



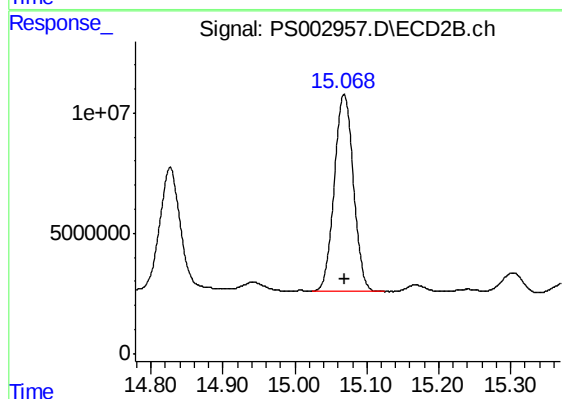
#12 2,4,5-T

R.T.: 14.416 min
Delta R.T.: 0.000 min
Response: 846831124
Conc: 442.56 ng/ml



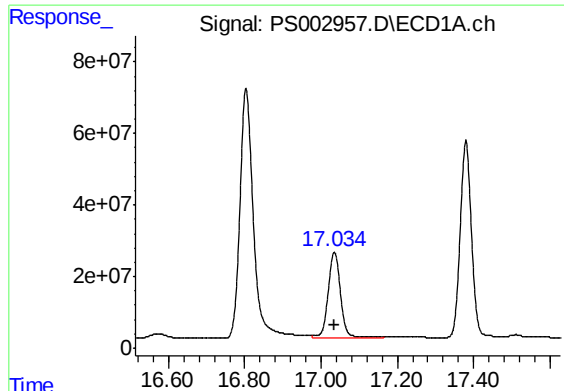
#13 2,4-DB

R.T.: 15.562 min
Delta R.T.: -0.002 min
Response: 171273716
Conc: 655.15 ng/ml



#13 2,4-DB

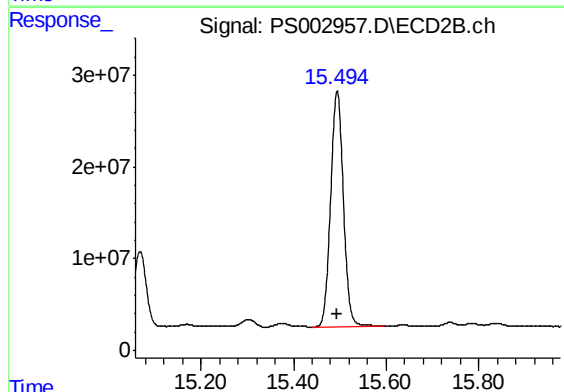
R.T.: 15.068 min
Delta R.T.: 0.000 min
Response: 151097581
Conc: 594.87 ng/ml



#14 DINOSEB

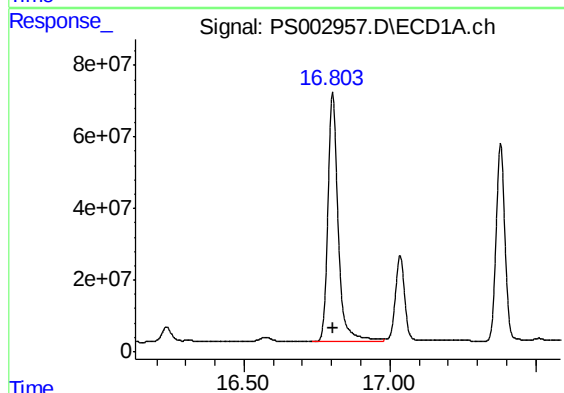
R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 532243936
Conc: 282.91 ng/ml

Instrument :
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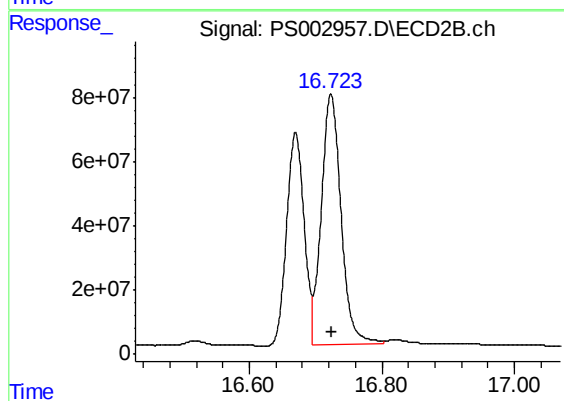
#14 DINOSEB

R.T.: 15.494 min
Delta R.T.: 0.000 min
Response: 490158625
Conc: 279.61 ng/ml



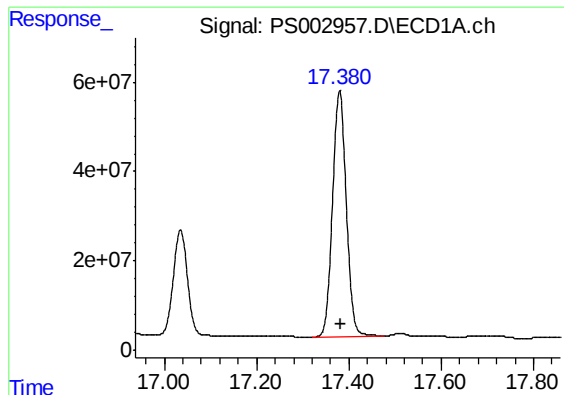
#15 Picloram

R.T.: 16.804 min
Delta R.T.: -0.002 min
Response: 1702756817
Conc: 538.23 ng/ml



#15 Picloram

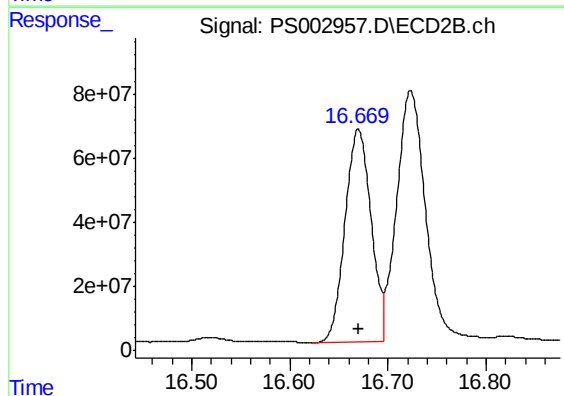
R.T.: 16.723 min
Delta R.T.: -0.001 min
Response: 1619888776
Conc: 538.81 ng/ml



#16 DCPA

R.T.: 17.380 min
Delta R.T.: -0.002 min
Response: 1143791129
Conc: 380.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-01-012519-AMSD



#16 DCPA

R.T.: 16.670 min
Delta R.T.: 0.000 min
Response: 1226332772
Conc: 395.90 ng/ml