

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 03:59
 Operator : EI\SJ
 Sample : J5326-04MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FL-PIT-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:46:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 2018
 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	11.452	10.947	92740793	109.7E6	413.439	432.018
Target Compounds							
1) T	Dalapon	2.927	2.391	95462798	107.2E6	293.580	362.949
2) T	3,5-DICHL...	9.874	9.098	142.7E6	135.2E6	433.443	428.331
3) T	4-Nitroph...	11.100	10.103	3592542	3060657	25.524	24.407
5) T	DICAMBA	11.763	11.231	369.9E6	388.6E6	426.819	435.681
6) T	MCPD	12.102	11.457	30460011	16330241	47.800	27.713 #
7) T	MCPA	12.352	11.832	35017642	18136178	33.367	20.923 #
8) T	DICHLORPROP	12.953	12.356	105.0E6	93001190	452.560	400.394
9) T	2,4-D	13.312	12.827	131.4E6	127.9E6	476.705	411.214
10) T	Pentachlo...	13.692	13.376	1410.7E6	1576.5E6	459.040	459.969
11) T	2,4,5-TP ...	14.563	13.993	513.5E6	719.3E6	434.028	524.628
12) T	2,4,5-T	14.960	14.561	587.5E6	522.0E6	492.127	472.733
13) T	2,4-DB	15.709	15.209	68752137	64503302	422.174	389.699
14) T	DINOSEB	17.196	15.639	355.1E6	370.6E6	425.933	391.012
15) T	Picloram	16.960	16.819	762.1E6	605.0E6	437.700	355.739
16) T	DCPA	17.538	16.874	493.2E6	857.7E6	335.178	465.040 #

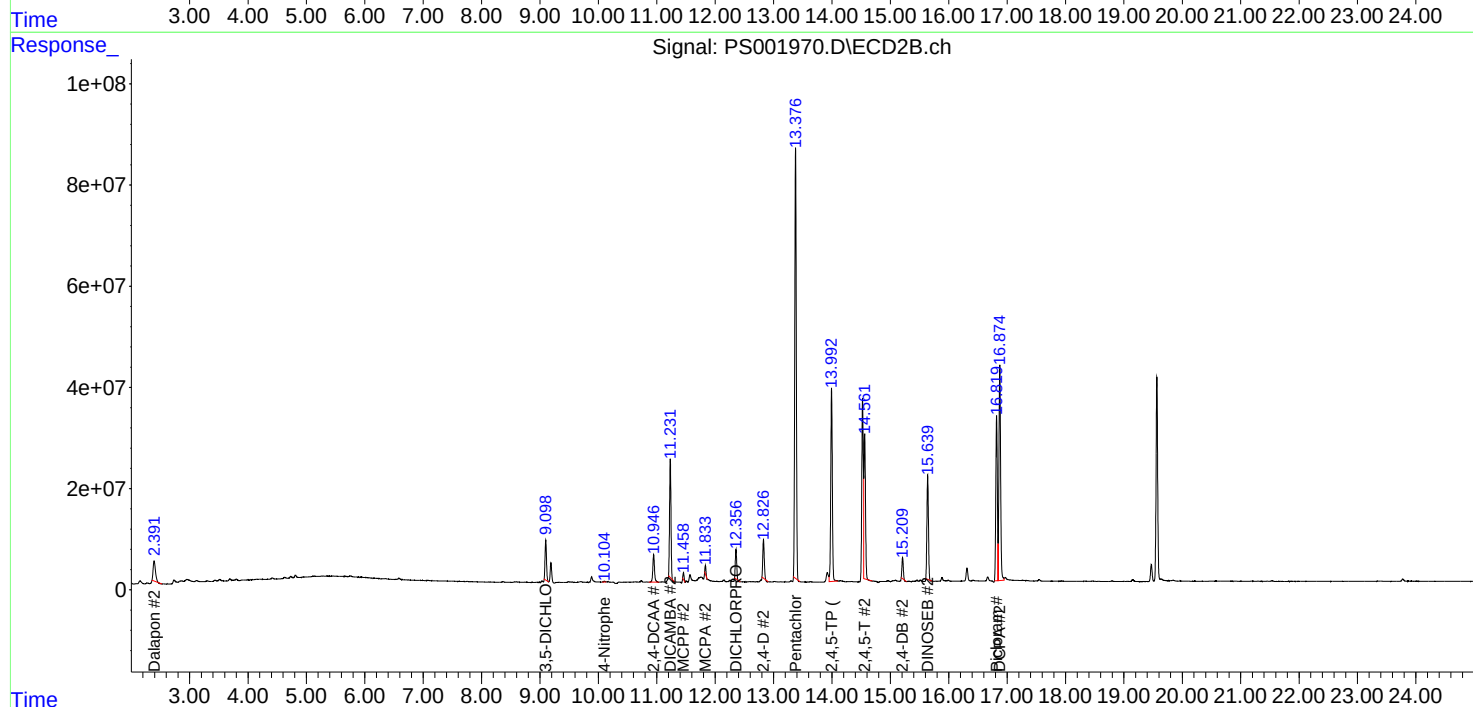
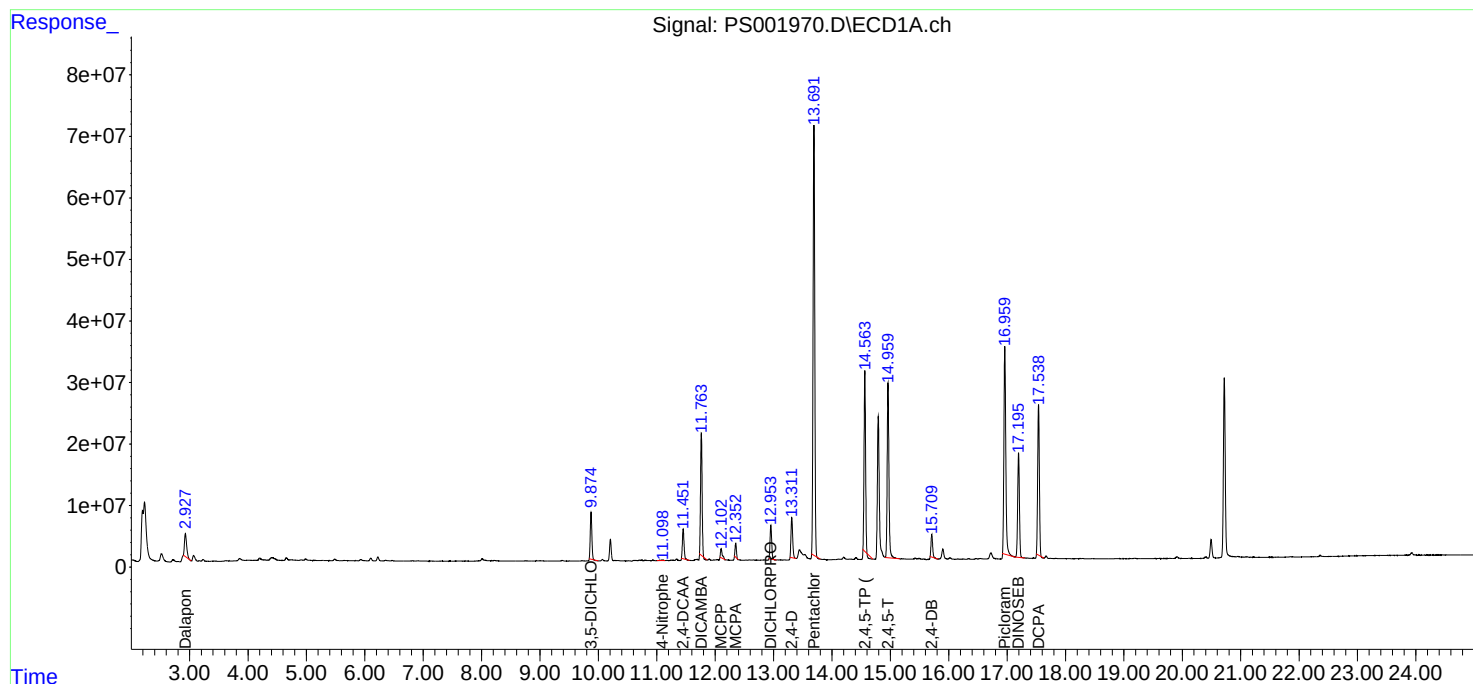
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

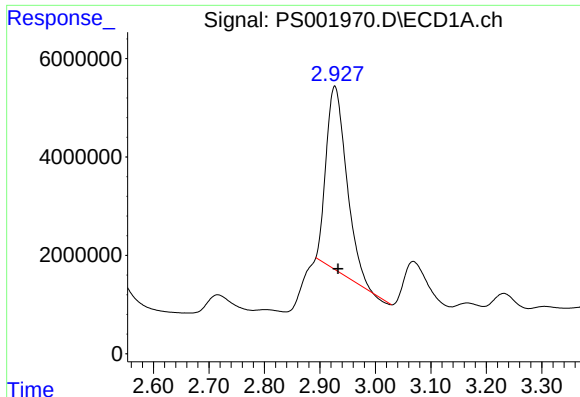
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Quant Time: Oct 11 04:46:56 2018
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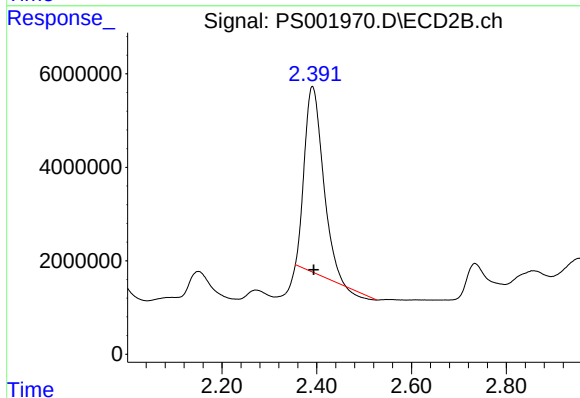




#1 Dalapon

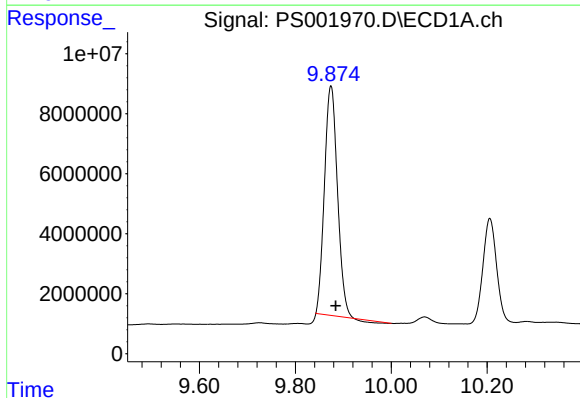
R.T.: 2.927 min
Delta R.T.: -0.006 min
Response: 95462798
Conc: 293.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



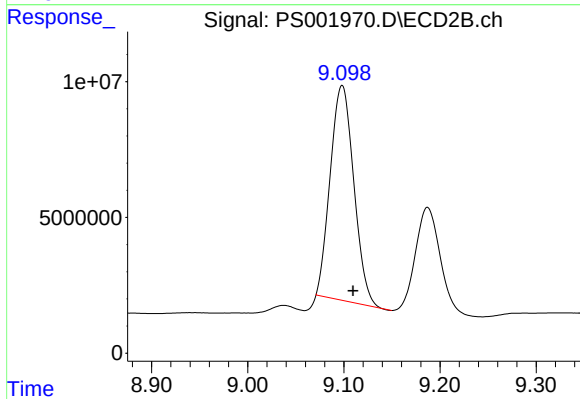
#1 Dalapon

R.T.: 2.391 min
Delta R.T.: -0.003 min
Response: 107221193
Conc: 362.95 ng/ml



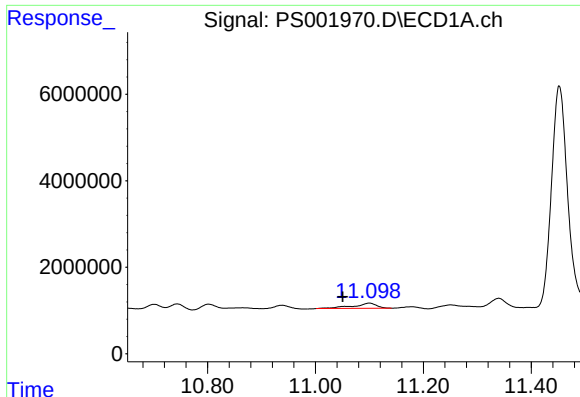
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.874 min
Delta R.T.: -0.010 min
Response: 142660525
Conc: 433.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

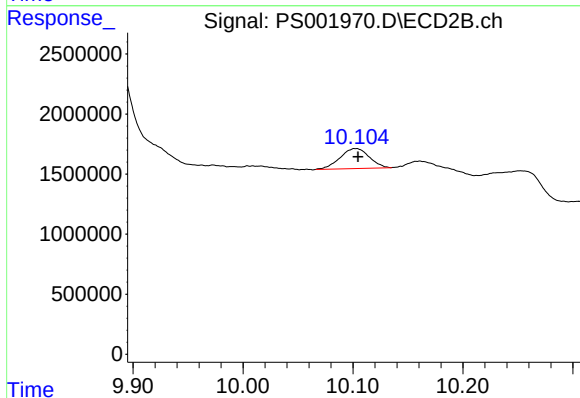
R.T.: 9.098 min
Delta R.T.: -0.011 min
Response: 135195458
Conc: 428.33 ng/ml



#3 4-Nitrophenol

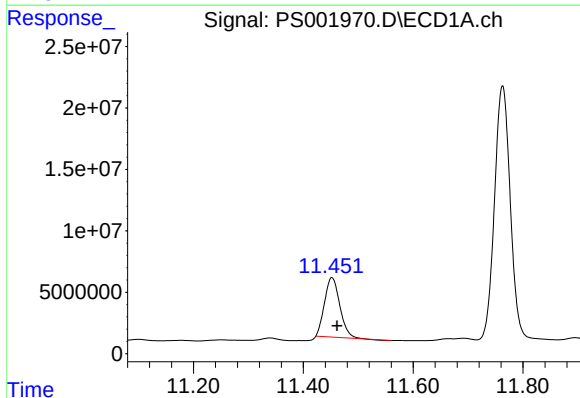
R.T.: 11.100 min
Delta R.T.: 0.049 min
Response: 3592542
Conc: 25.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



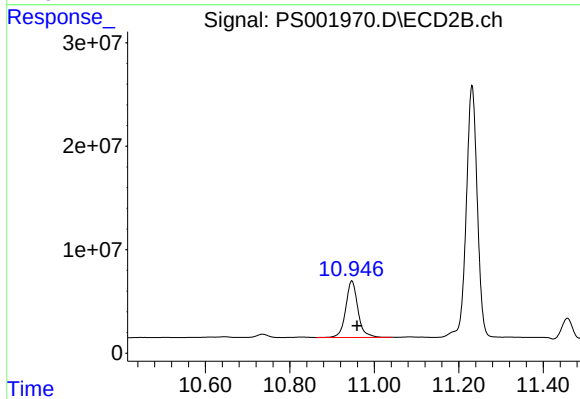
#3 4-Nitrophenol

R.T.: 10.103 min
Delta R.T.: -0.002 min
Response: 3060657
Conc: 24.41 ng/ml



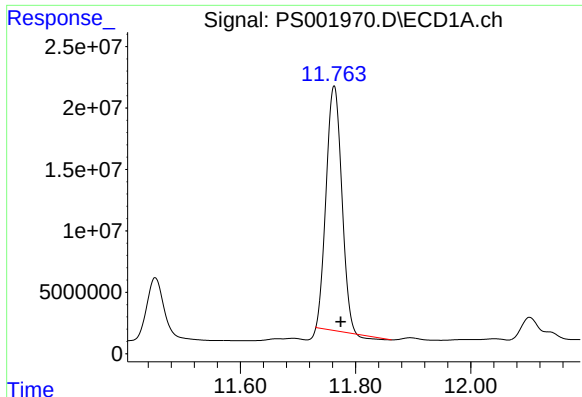
#4 2,4-DCAA

R.T.: 11.452 min
Delta R.T.: -0.009 min
Response: 92740793
Conc: 413.44 ng/ml



#4 2,4-DCAA

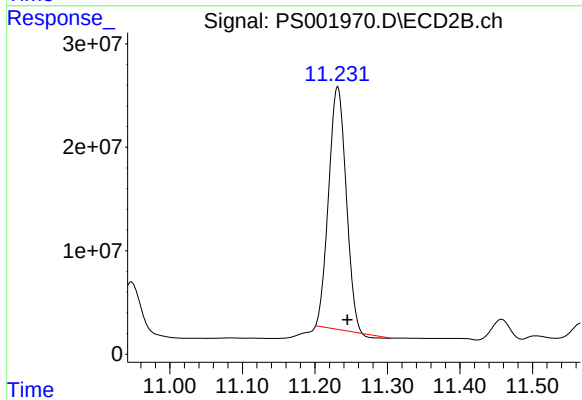
R.T.: 10.947 min
Delta R.T.: -0.013 min
Response: 109739720
Conc: 432.02 ng/ml



#5 DICAMBA

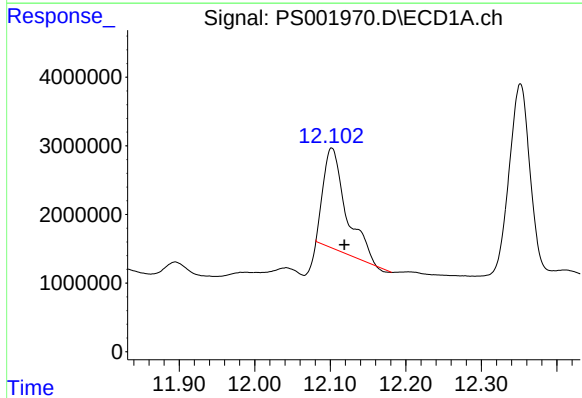
R.T.: 11.763 min
Delta R.T.: -0.011 min
Response: 369929824
Conc: 426.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



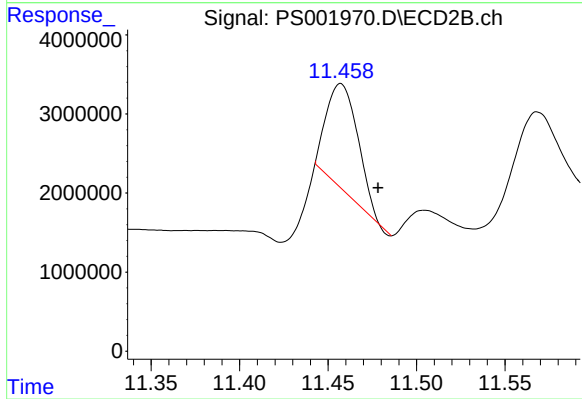
#5 DICAMBA

R.T.: 11.231 min
Delta R.T.: -0.014 min
Response: 388575413
Conc: 435.68 ng/ml



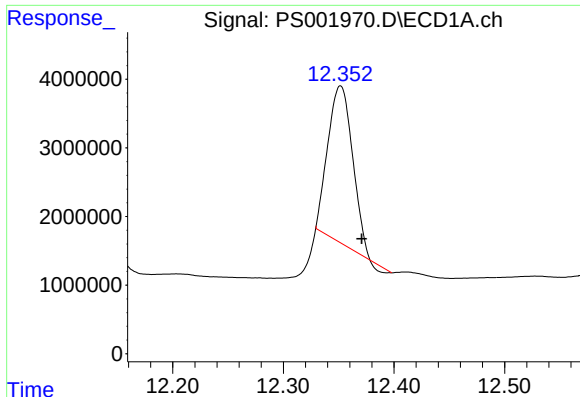
#6 MCP

R.T.: 12.102 min
Delta R.T.: -0.017 min
Response: 30460011
Conc: 47.80 ug/ml



#6 MCP

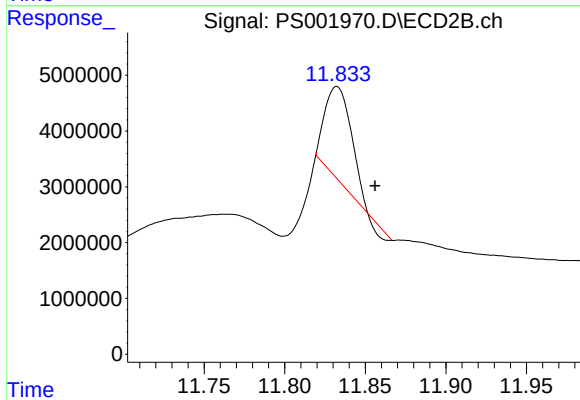
R.T.: 11.457 min
Delta R.T.: -0.021 min
Response: 16330241
Conc: 27.71 ug/ml



#7 MCPA

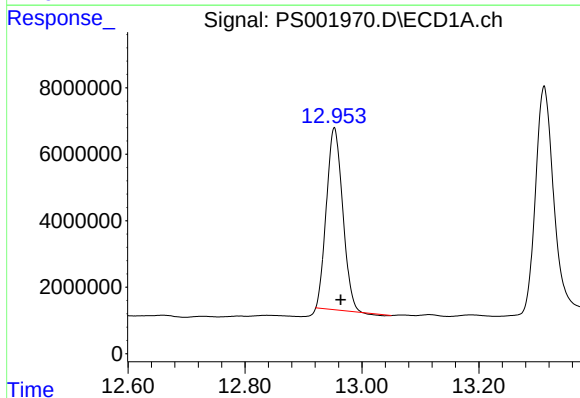
R.T.: 12.352 min
Delta R.T.: -0.019 min
Response: 35017642
Conc: 33.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



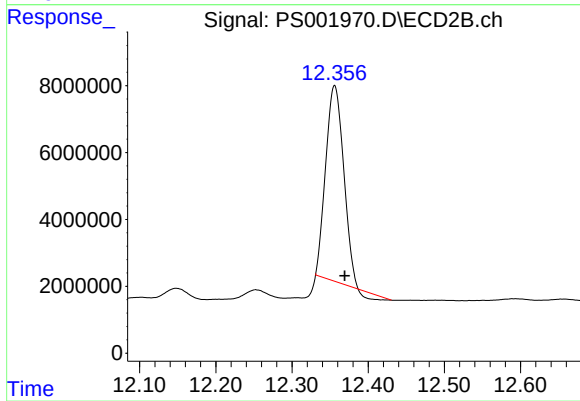
#7 MCPA

R.T.: 11.832 min
Delta R.T.: -0.024 min
Response: 18136178
Conc: 20.92 ug/ml



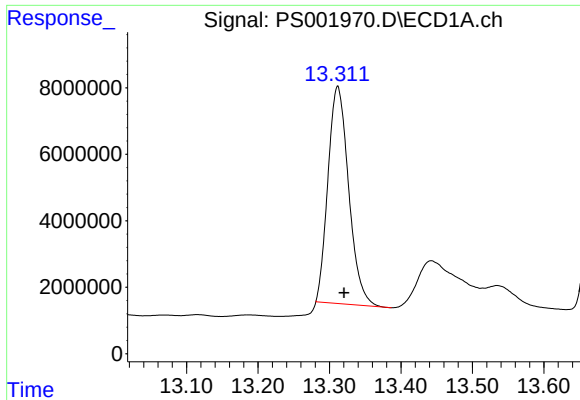
#8 DICHLORPROP

R.T.: 12.953 min
Delta R.T.: -0.011 min
Response: 105023509
Conc: 452.56 ng/ml



#8 DICHLORPROP

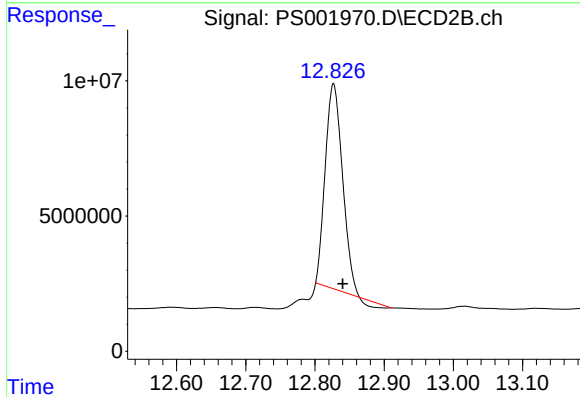
R.T.: 12.356 min
Delta R.T.: -0.013 min
Response: 93001190
Conc: 400.39 ng/ml



#9 2,4-D

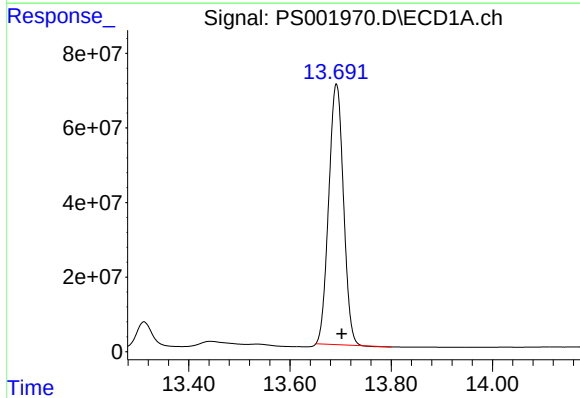
R.T.: 13.312 min
Delta R.T.: -0.009 min
Response: 131390746
Conc: 476.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



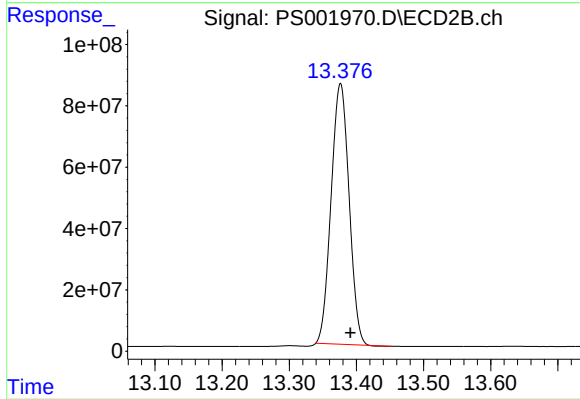
#9 2,4-D

R.T.: 12.827 min
Delta R.T.: -0.014 min
Response: 127931228
Conc: 411.21 ng/ml



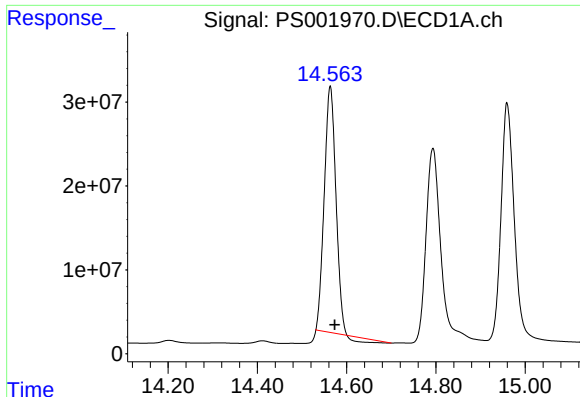
#10 Pentachlorophenol

R.T.: 13.692 min
Delta R.T.: -0.011 min
Response: 1410743852
Conc: 459.04 ng/ml



#10 Pentachlorophenol

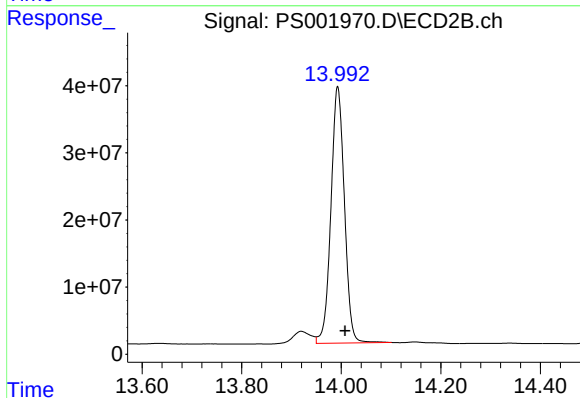
R.T.: 13.376 min
Delta R.T.: -0.015 min
Response: 1576483860
Conc: 459.97 ng/ml



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

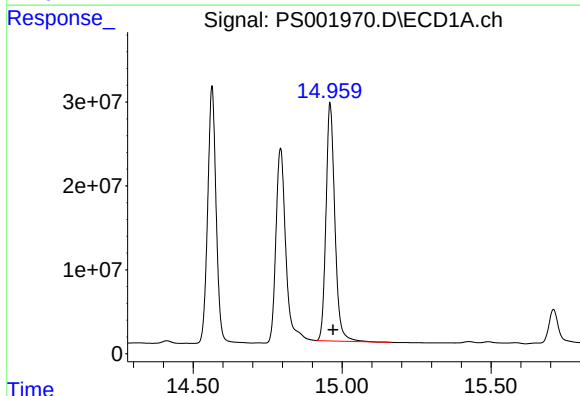
R.T.: 14.563 min
Delta R.T.: -0.010 min
Response: 513481629
Conc: 434.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



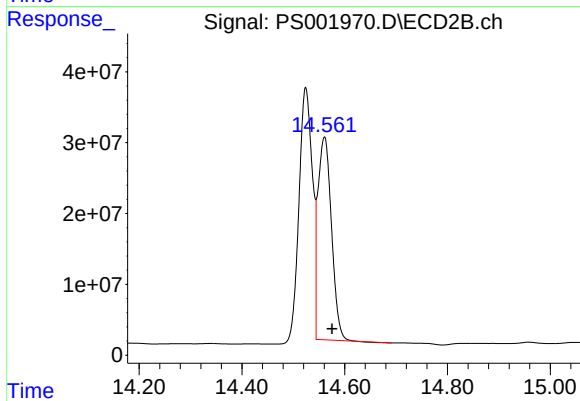
#11 2,4,5-TP (SILVEX)

R.T.: 13.993 min
Delta R.T.: -0.015 min
Response: 719331519
Conc: 524.63 ng/ml



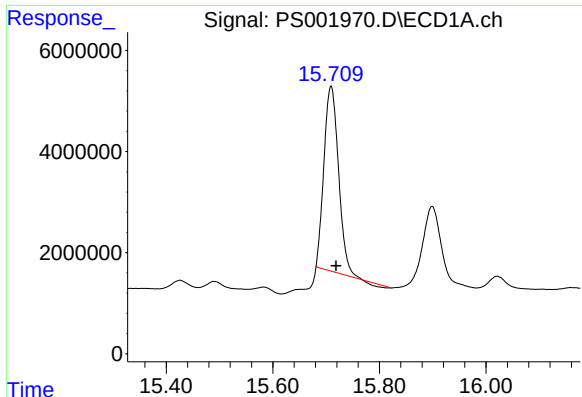
#12 2,4,5-T

R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 587486063
Conc: 492.13 ng/ml



#12 2,4,5-T

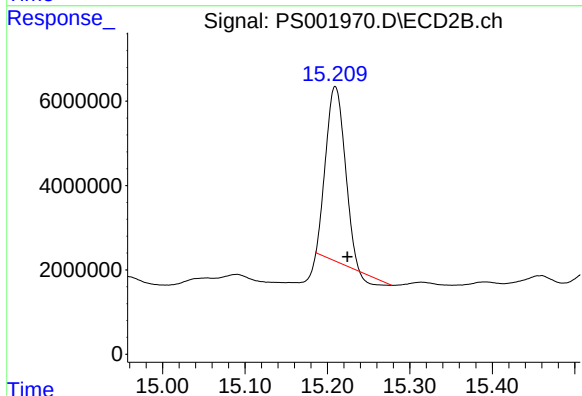
R.T.: 14.561 min
Delta R.T.: -0.015 min
Response: 522035795
Conc: 472.73 ng/ml



#13 2,4-DB

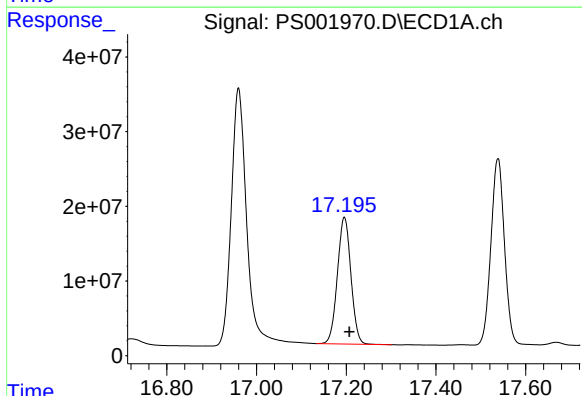
R.T.: 15.709 min
Delta R.T.: -0.009 min
Response: 68752137
Conc: 422.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



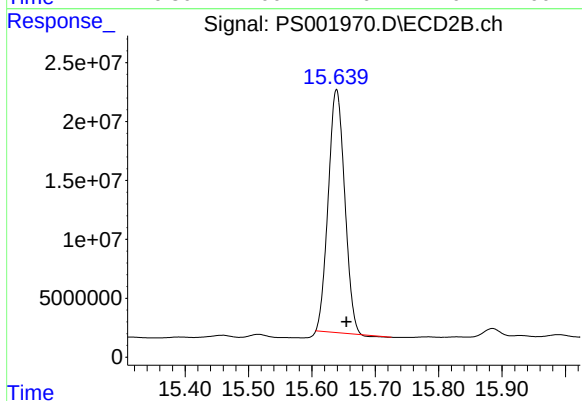
#13 2,4-DB

R.T.: 15.209 min
Delta R.T.: -0.015 min
Response: 64503302
Conc: 389.70 ng/ml



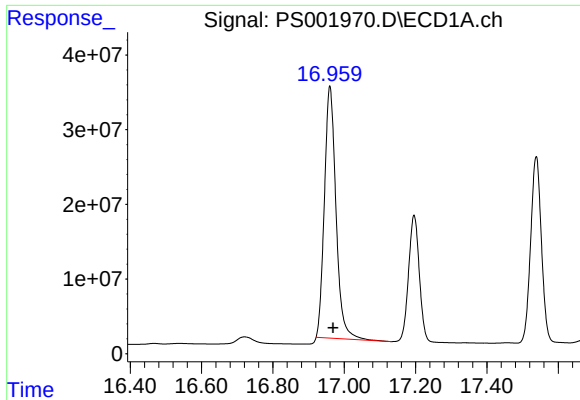
#14 DINOSEB

R.T.: 17.196 min
Delta R.T.: -0.012 min
Response: 355057382
Conc: 425.93 ng/ml



#14 DINOSEB

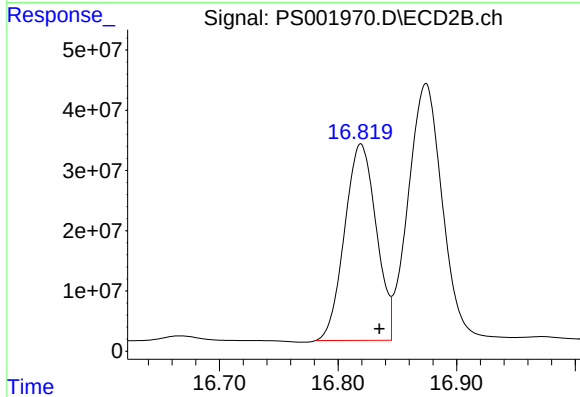
R.T.: 15.639 min
Delta R.T.: -0.016 min
Response: 370606613
Conc: 391.01 ng/ml



#15 Picloram

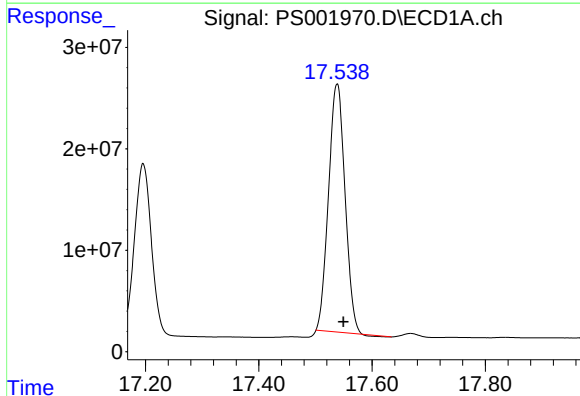
R.T.: 16.960 min
Delta R.T.: -0.009 min
Response: 762124650
Conc: 437.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
FL-PIT-1MSD



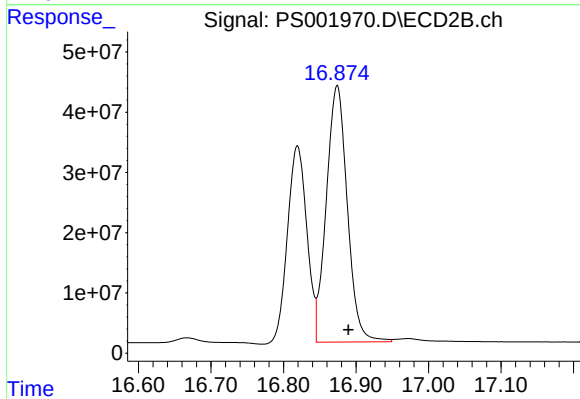
#15 Picloram

R.T.: 16.819 min
Delta R.T.: -0.016 min
Response: 605020453
Conc: 355.74 ng/ml



#16 DCPA

R.T.: 17.538 min
Delta R.T.: -0.011 min
Response: 493217055
Conc: 335.18 ng/ml



#16 DCPA

R.T.: 16.874 min
Delta R.T.: -0.015 min
Response: 857731889
Conc: 465.04 ng/ml