

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082118\
 Data File : PS001586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 21:13
 Operator : UA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:48:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082118.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 22 00:47:26 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	11.482	10.979	118.7E6	117.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.914	2.369	139.6E6	134.2E6	682.500	682.500
2) T	3,5-DICHL...	9.903	9.127	165.0E6	153.8E6	697.500	697.500
3) T	4-Nitroph...	11.071	10.123	72282929	63164799	682.500	682.500
5) T	DICAMBA	11.795	11.265	407.6E6	400.8E6	705.000	705.000
6) T	MCPD	12.135	11.491	31615789	30401019	70.500	70.500
7) T	MCPA	12.385	11.867	49633403	46933524	69.750	69.750
8) T	DICHLORPROP	12.985	12.390	105.0E6	101.0E6	705.000	705.000
9) T	2,4-D	13.342	12.860	133.5E6	131.8E6	705.000	705.000
10) T	Pentachlo...	13.725	13.414	1502.2E6	1571.6E6	712.500	712.500
11) T	2,4,5-TP ...	14.597	14.029	556.1E6	611.6E6	712.500	712.500
12) T	2,4,5-T	14.993	14.598	526.5E6	492.9E6	712.500	712.500
13) T	2,4-DB	15.741	15.246	73994613	71014371	712.500	712.500
14) T	DINOSEB	17.234	15.677	279.5E6	301.3E6	705.000	705.000
15) T	Picloram	16.993	16.858	810.5E6	703.1E6	712.500	712.500
16) T	DCPA	17.575	16.914	604.6E6	837.5E6	720.000	720.000

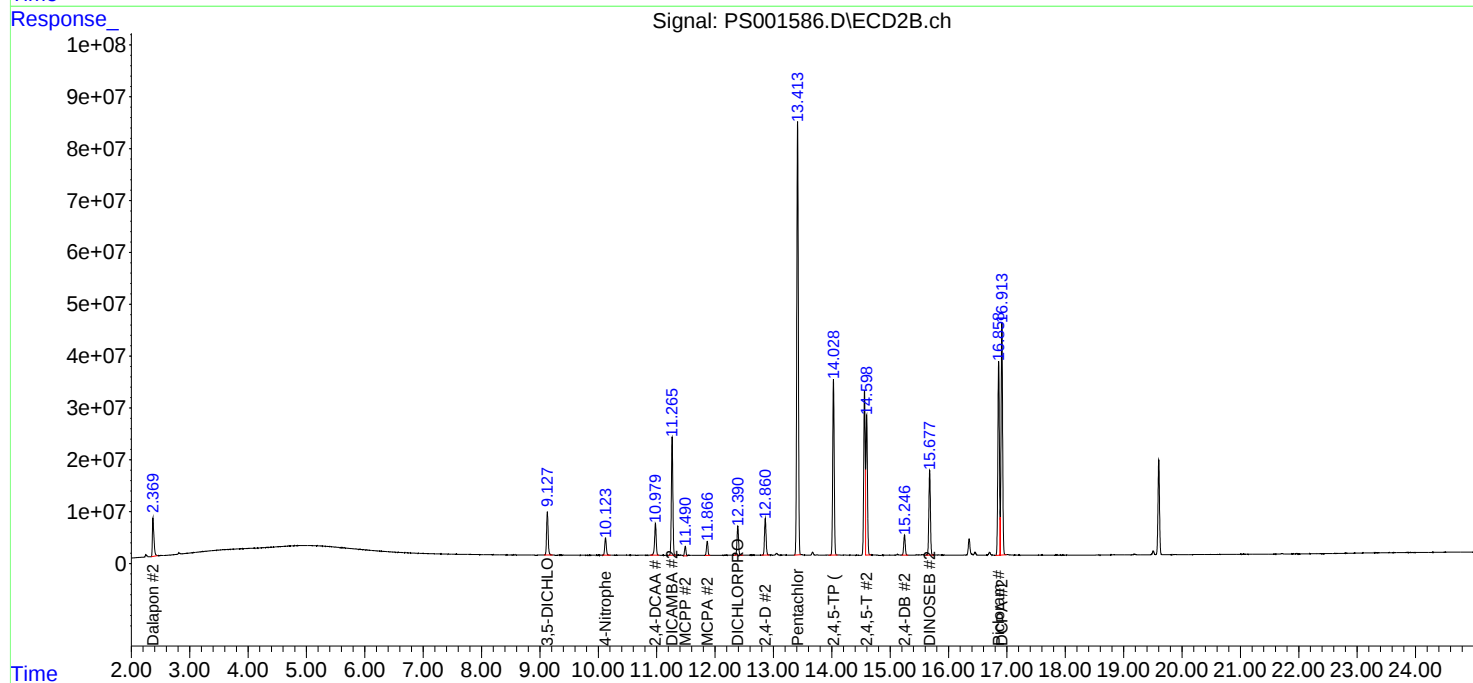
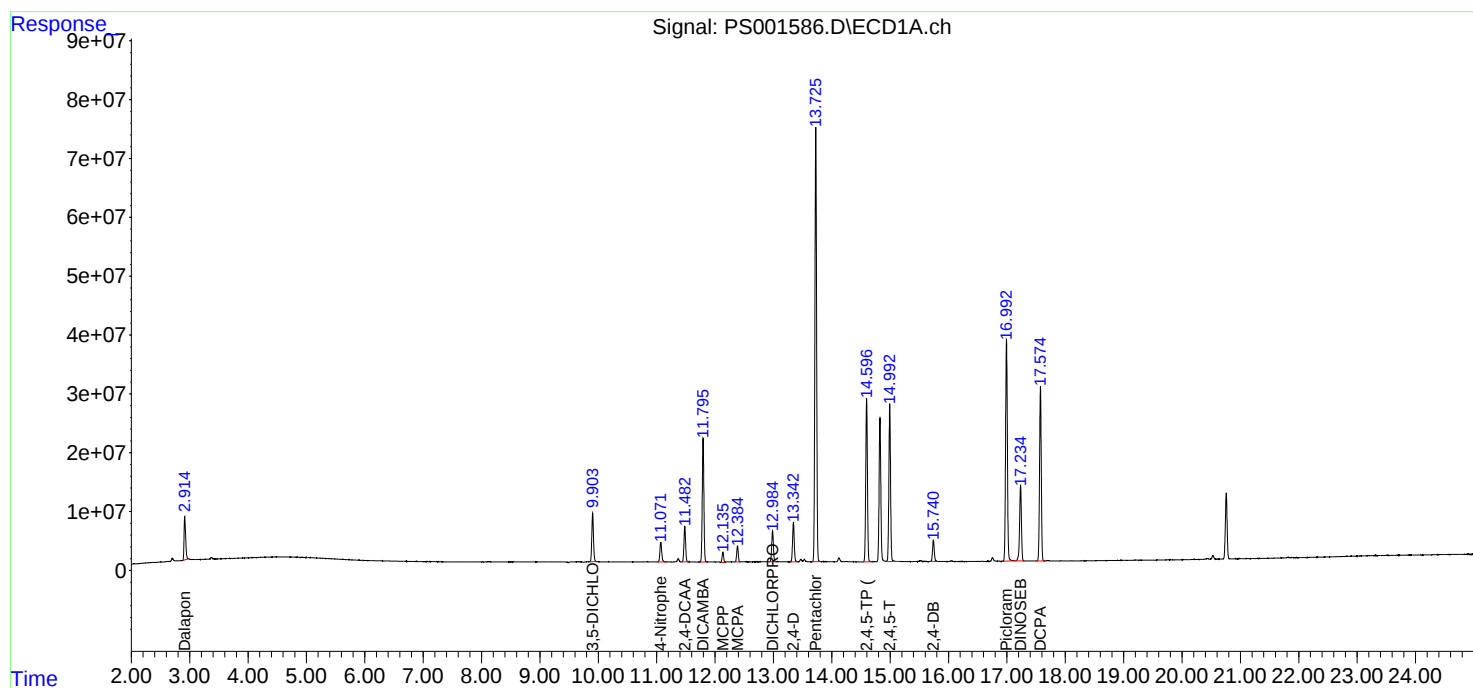
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

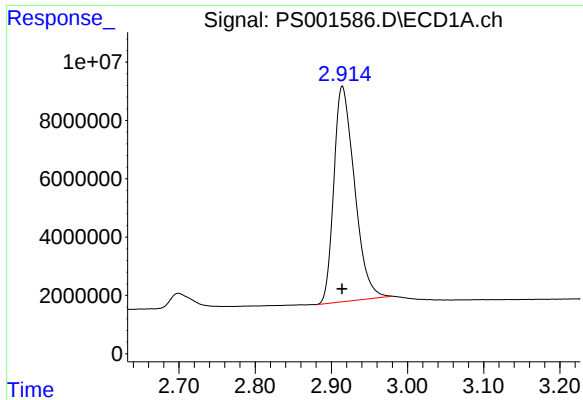
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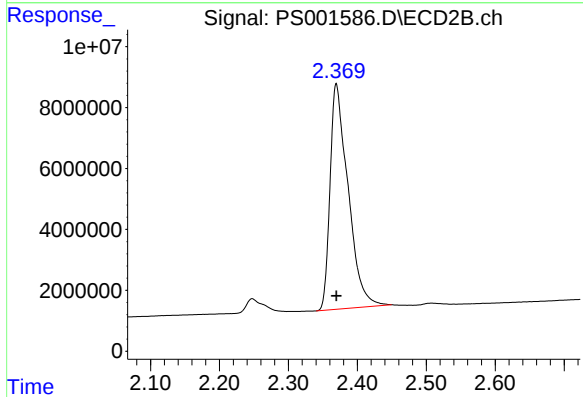




#1 Dalapon

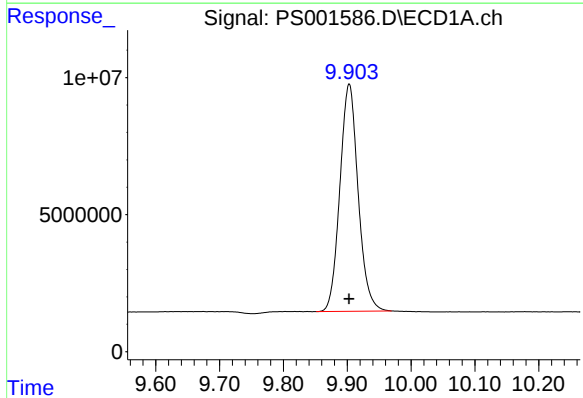
R.T.: 2.914 min
Delta R.T.: 0.000 min
Response: 139591469
Conc: 682.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



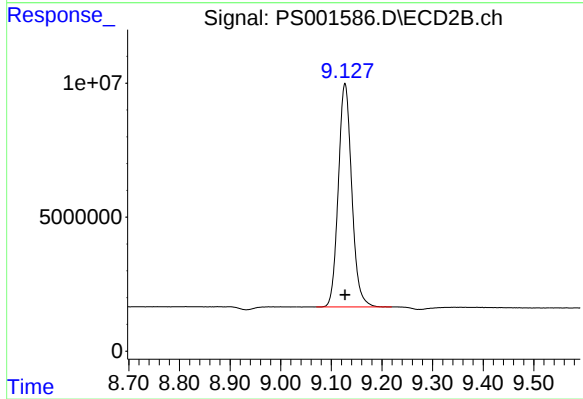
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: 0.000 min
Response: 134234469
Conc: 682.50 ng/ml



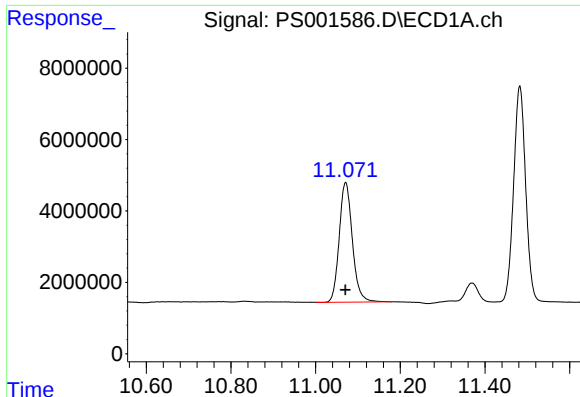
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 164957739
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

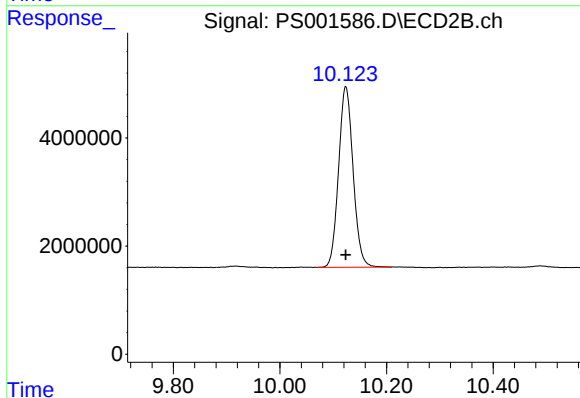
R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 153837643
Conc: 697.50 ng/ml



#3 4-Nitrophenol

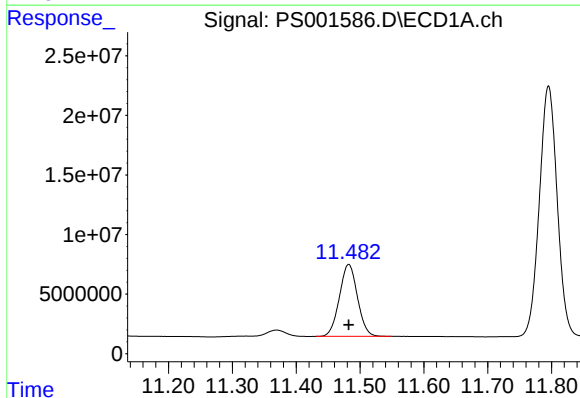
R.T.: 11.071 min
Delta R.T.: 0.000 min
Response: 72282929
Conc: 682.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



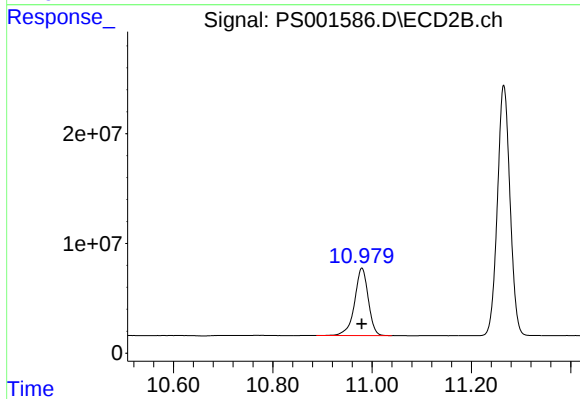
#3 4-Nitrophenol

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 63164799
Conc: 682.50 ng/ml



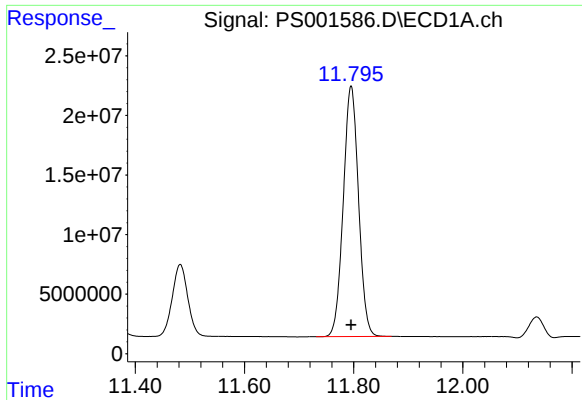
#4 2,4-DCAA

R.T.: 11.482 min
Delta R.T.: 0.000 min
Response: 118714556
Conc: 750.00 ng/ml



#4 2,4-DCAA

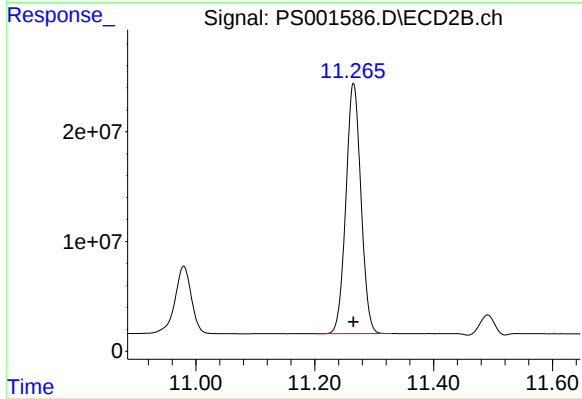
R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 117531007
Conc: 750.00 ng/ml



#5 DICAMBA

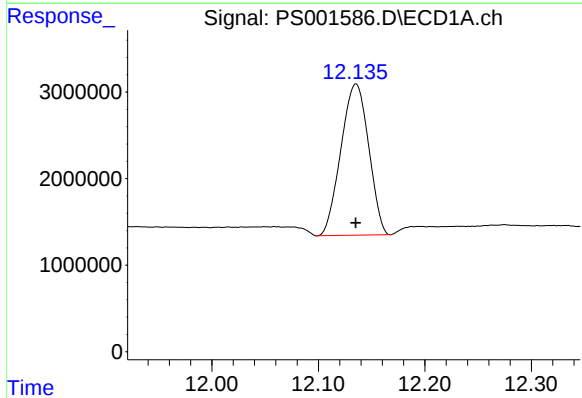
R.T.: 11.795 min
Delta R.T.: 0.000 min
Response: 407577058
Conc: 705.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



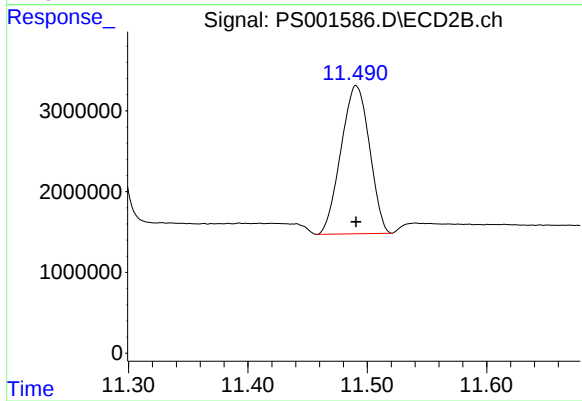
#5 DICAMBA

R.T.: 11.265 min
Delta R.T.: 0.000 min
Response: 400771007
Conc: 705.00 ng/ml



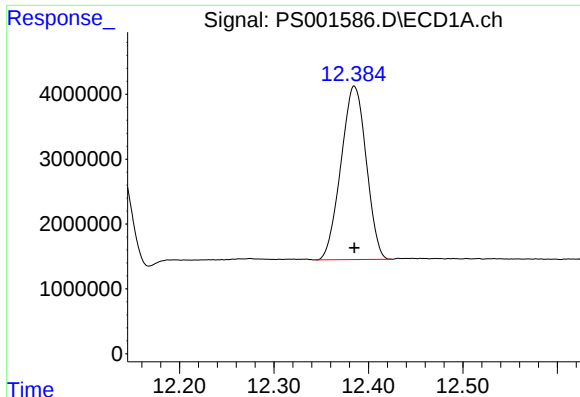
#6 MCP

R.T.: 12.135 min
Delta R.T.: 0.000 min
Response: 31615789
Conc: 70.50 ug/ml



#6 MCP

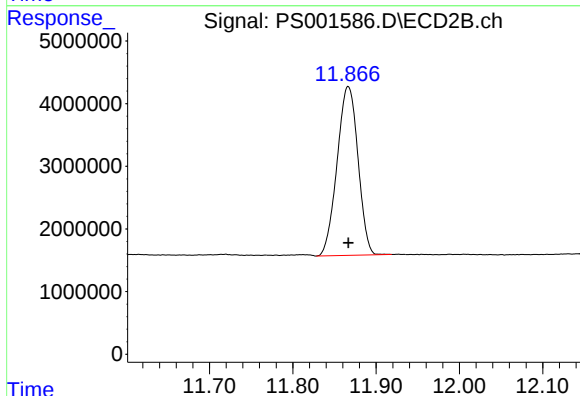
R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 30401019
Conc: 70.50 ug/ml



#7 MCPA

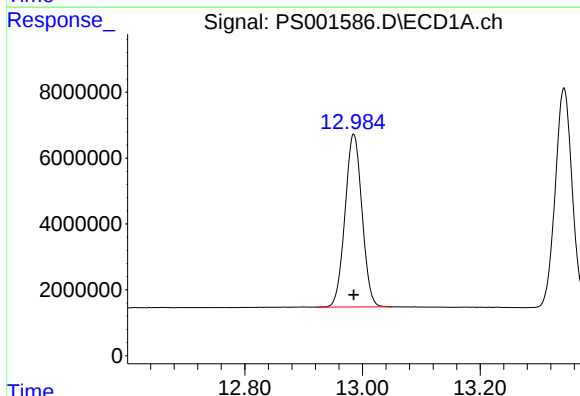
R.T.: 12.385 min
Delta R.T.: 0.000 min
Response: 49633403
Conc: 69.75 ug/ml

Instrument :
ECD_Q
ClientSampleId :



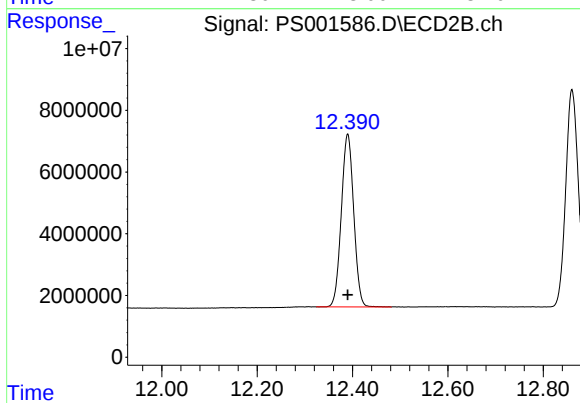
#7 MCPA

R.T.: 11.867 min
Delta R.T.: 0.000 min
Response: 46933524
Conc: 69.75 ug/ml



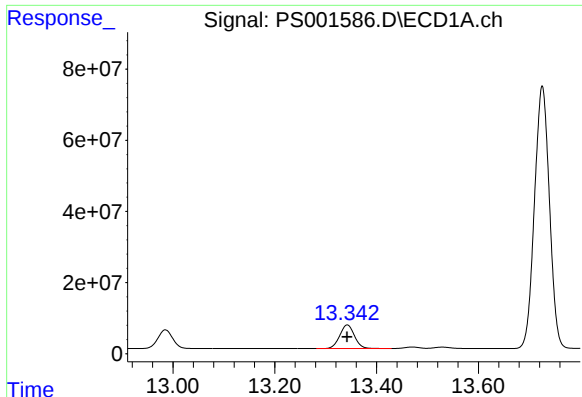
#8 DICHLORPROP

R.T.: 12.985 min
Delta R.T.: 0.000 min
Response: 104990513
Conc: 705.00 ng/ml



#8 DICHLORPROP

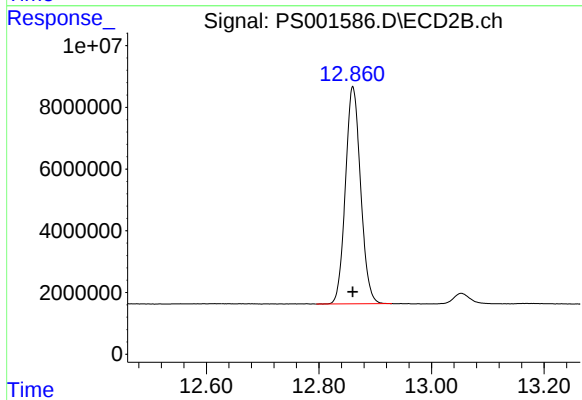
R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 101036627
Conc: 705.00 ng/ml



#9 2,4-D

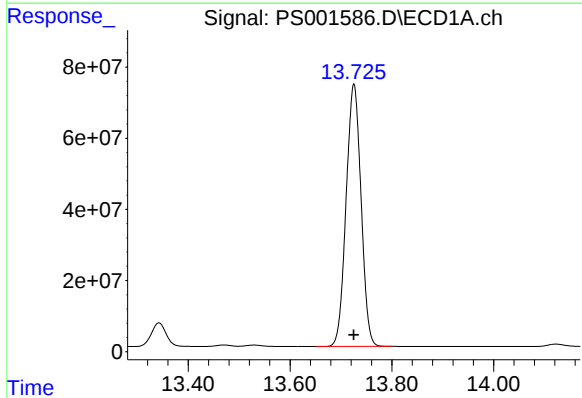
R.T.: 13.342 min
Delta R.T.: 0.000 min
Response: 133471294
Conc: 705.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



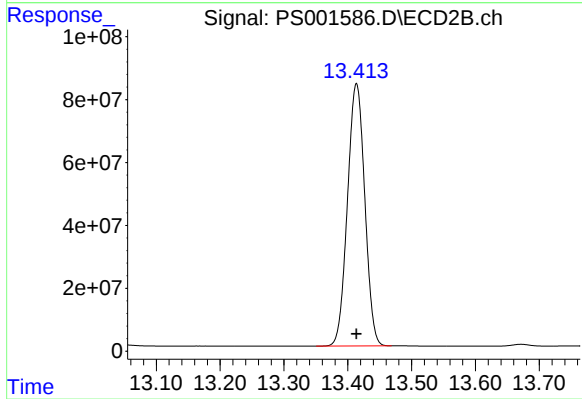
#9 2,4-D

R.T.: 12.860 min
Delta R.T.: 0.000 min
Response: 131773007
Conc: 705.00 ng/ml



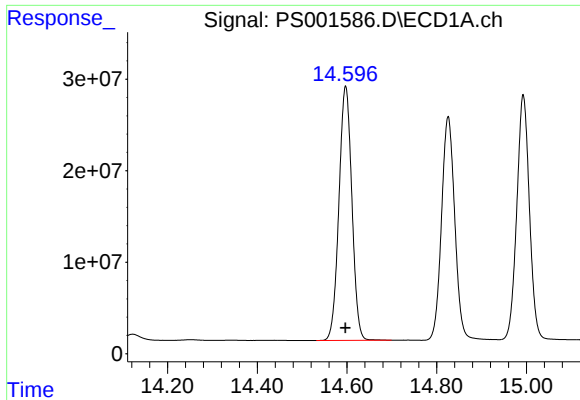
#10 Pentachlorophenol

R.T.: 13.725 min
Delta R.T.: 0.000 min
Response: 1502215043
Conc: 712.50 ng/ml



#10 Pentachlorophenol

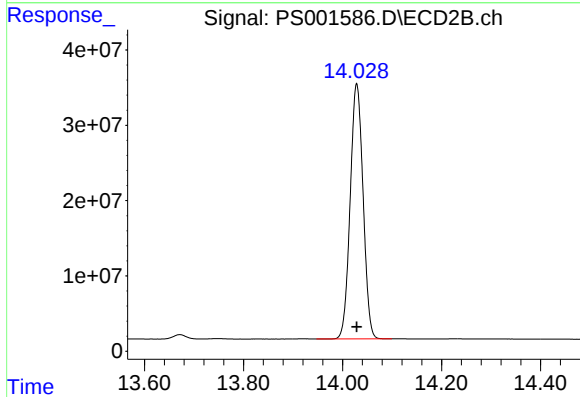
R.T.: 13.414 min
Delta R.T.: 0.000 min
Response: 1571644372
Conc: 712.50 ng/ml



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

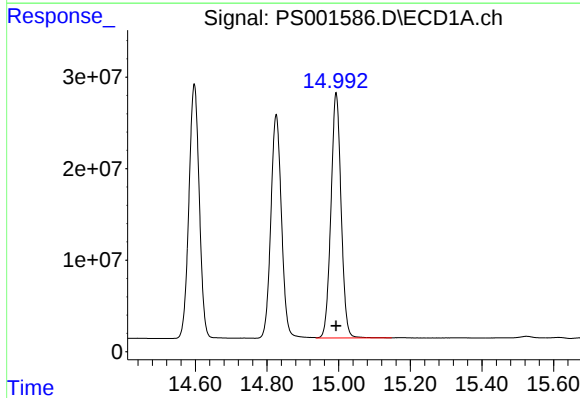
R.T.: 14.597 min
Delta R.T.: 0.000 min
Response: 556112713
Conc: 712.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



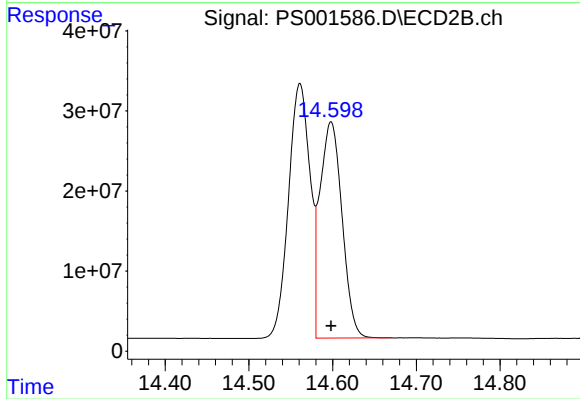
#11 2,4,5-TP (SILVEX)

R.T.: 14.029 min
Delta R.T.: 0.000 min
Response: 611645555
Conc: 712.50 ng/ml



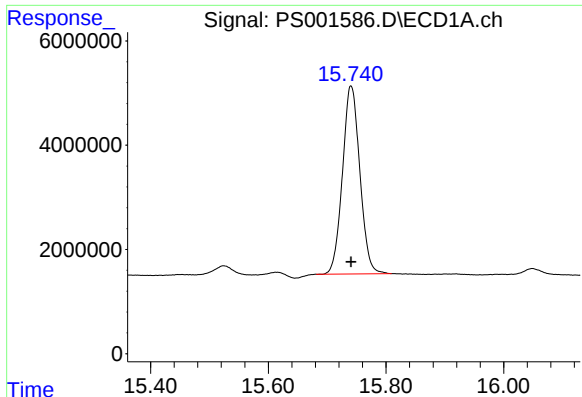
#12 2,4,5-T

R.T.: 14.993 min
Delta R.T.: 0.000 min
Response: 526453922
Conc: 712.50 ng/ml



#12 2,4,5-T

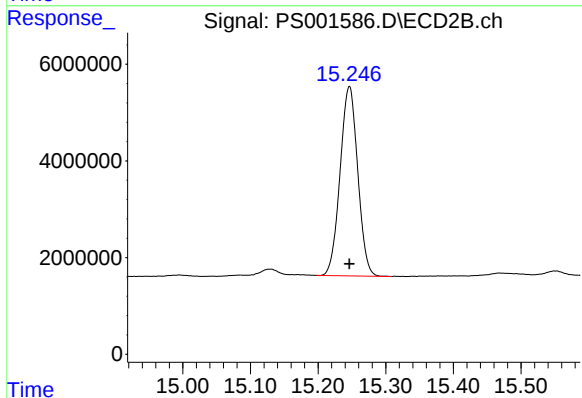
R.T.: 14.598 min
Delta R.T.: 0.000 min
Response: 492927355
Conc: 712.50 ng/ml



#13 2,4-DB

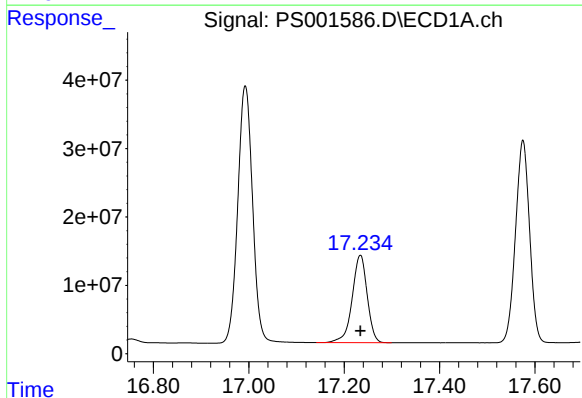
R.T.: 15.741 min
Delta R.T.: 0.000 min
Response: 73994613
Conc: 712.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



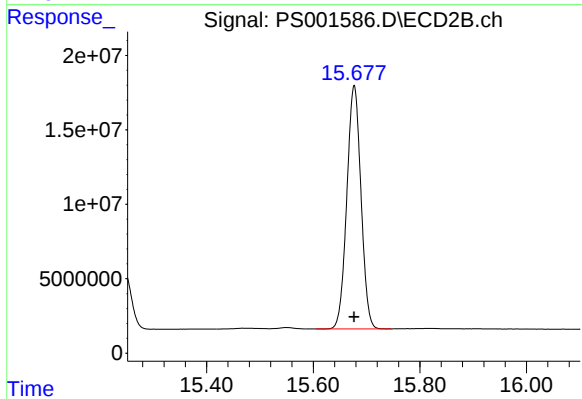
#13 2,4-DB

R.T.: 15.246 min
Delta R.T.: 0.000 min
Response: 71014371
Conc: 712.50 ng/ml



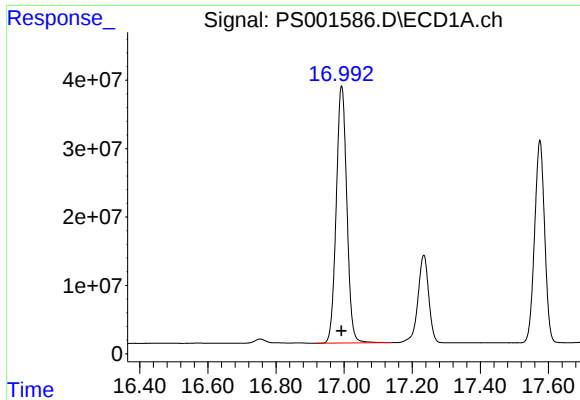
#14 DINOSEB

R.T.: 17.234 min
Delta R.T.: 0.000 min
Response: 279508244
Conc: 705.00 ng/ml



#14 DINOSEB

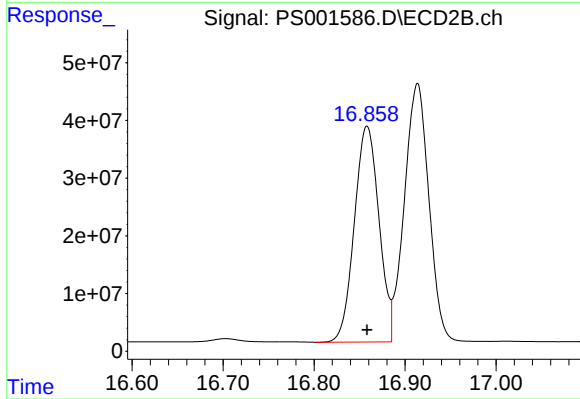
R.T.: 15.677 min
Delta R.T.: 0.000 min
Response: 301309193
Conc: 705.00 ng/ml



#15 Picloram

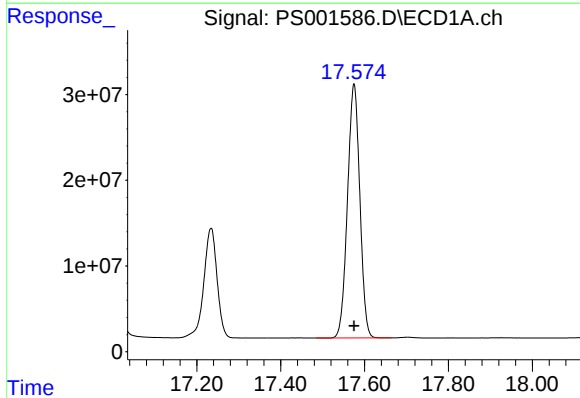
R.T.: 16.993 min
Delta R.T.: 0.000 min
Response: 810536826
Conc: 712.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



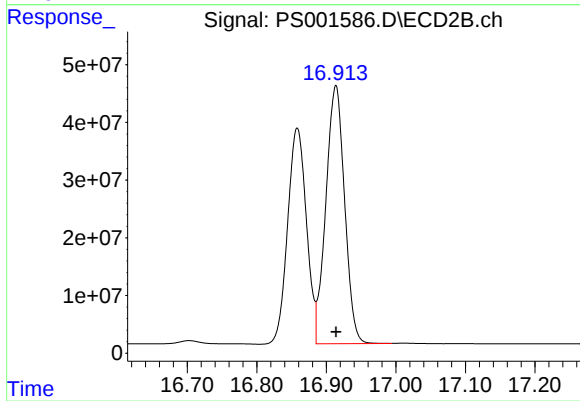
#15 Picloram

R.T.: 16.858 min
Delta R.T.: 0.000 min
Response: 703134945
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.575 min
Delta R.T.: 0.000 min
Response: 604622945
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.914 min
Delta R.T.: 0.000 min
Response: 837470801
Conc: 720.00 ng/ml