

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082118\
 Data File : PS001585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 20:42
 Operator : UA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:48:20 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	11.477	10.976	79844596	78144553	504.432	498.663
Target Compounds							
1) T	Dalapon	2.909	2.364	92335873	87881624	451.455	446.824
2) T	3,5-DICHL...	9.898	9.122	110.4E6	101.9E6	467.006	462.235
3) T	4-Nitroph...	11.067	10.119	48457214	41838625	457.536	452.069
5) T	DICAMBA	11.791	11.261	269.0E6	258.1E6	465.348	453.992
6) T	MCPD	12.130	11.485	20190274	18695446	45.022	43.355
7) T	MCPA	12.379	11.861	31950362	29146942	44.900	43.317
8) T	DICHLORPROP	12.980	12.385	71321441	66926864	478.916	466.993
9) T	2,4-D	13.337	12.857	89661448	87026005	473.595	465.599
10) T	Pentachlo...	13.721	13.409	992.6E6	1026.2E6	470.766	465.232
11) T	2,4,5-TP ...	14.592	14.025	369.5E6	399.2E6	473.412	465.012
12) T	2,4,5-T	14.988	14.594	347.9E6	315.0E6	470.887	455.301
13) T	2,4-DB	15.737	15.242	50140632	47249884	482.808	474.067
14) T	DINOSEB	17.229	15.672	179.9E6	188.0E6	453.689	439.811
15) T	Picloram	16.989	16.853	533.5E6	452.0E6	468.964	457.985
16) T	DCPA	17.570	16.909	399.6E6	530.0E6	475.801	455.694

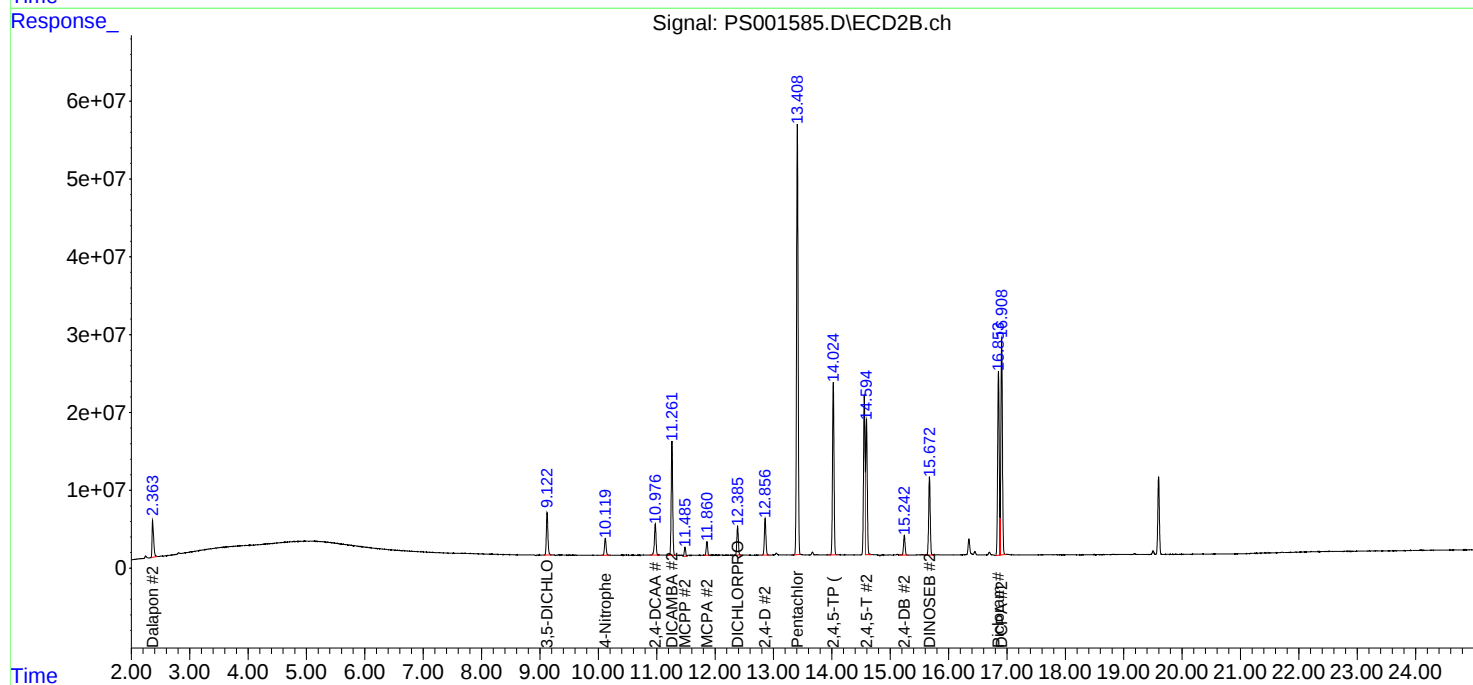
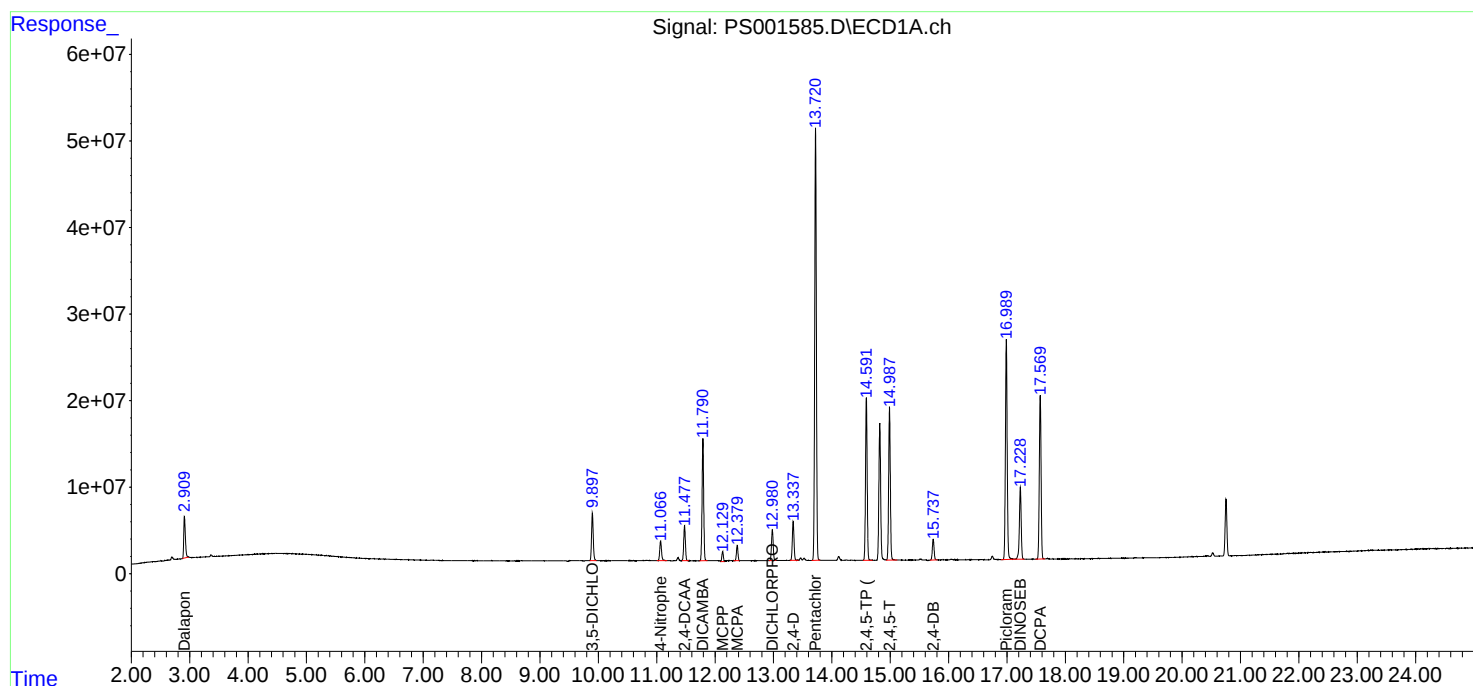
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

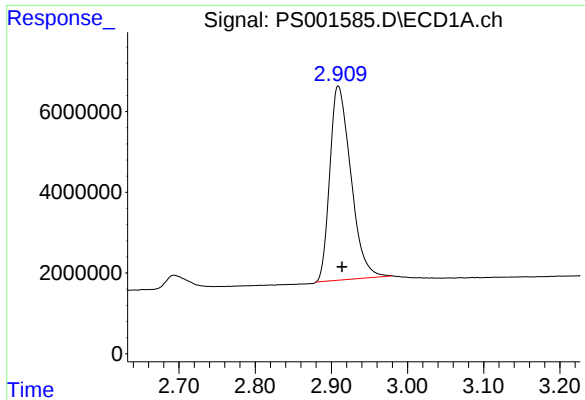
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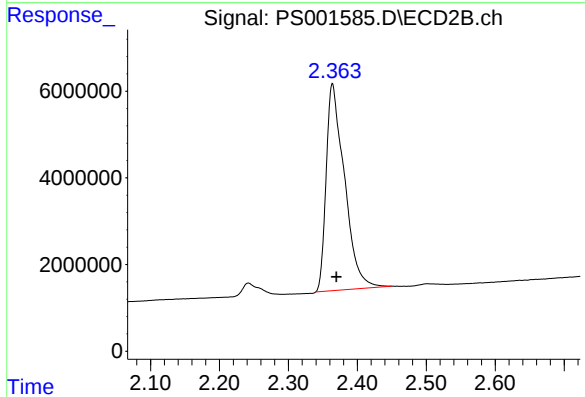




#1 Dalapon

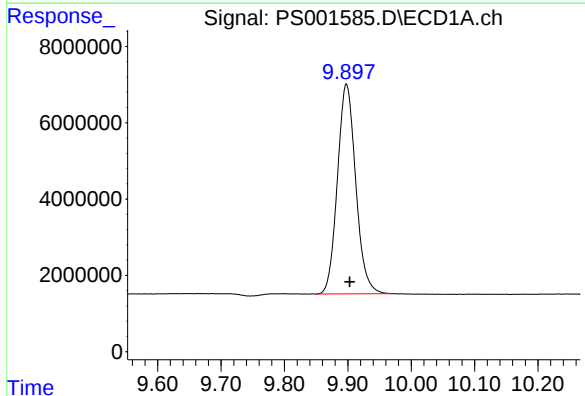
R.T.: 2.909 min
Delta R.T.: -0.005 min
Response: 92335873
Conc: 451.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



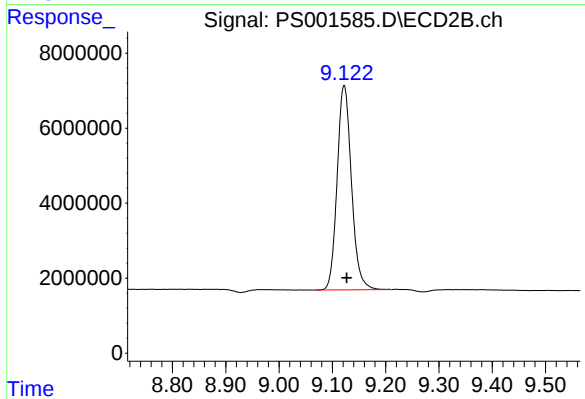
#1 Dalapon

R.T.: 2.364 min
Delta R.T.: -0.006 min
Response: 87881624
Conc: 446.82 ng/ml



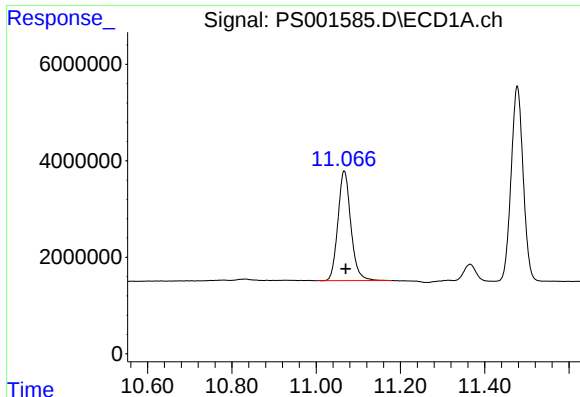
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.898 min
Delta R.T.: -0.005 min
Response: 110446336
Conc: 467.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

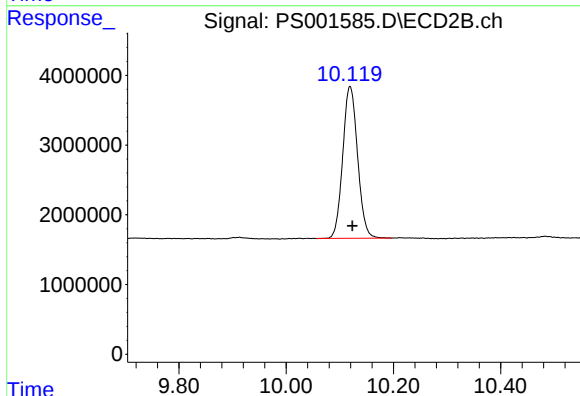
R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 101948626
Conc: 462.24 ng/ml



#3 4-Nitrophenol

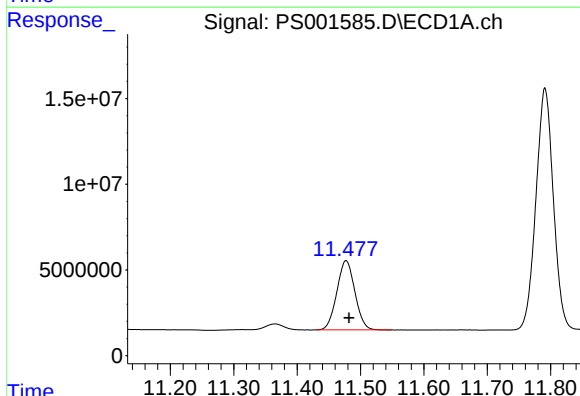
R.T.: 11.067 min
Delta R.T.: -0.004 min
Response: 48457214
Conc: 457.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



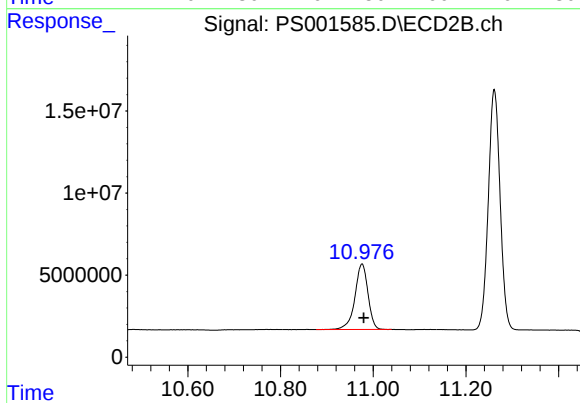
#3 4-Nitrophenol

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 41838625
Conc: 452.07 ng/ml



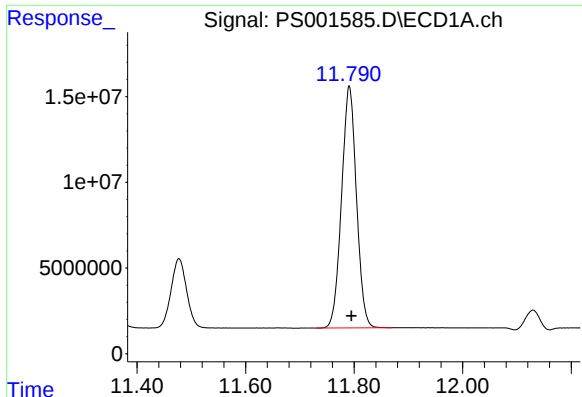
#4 2,4-DCAA

R.T.: 11.477 min
Delta R.T.: -0.005 min
Response: 79844596
Conc: 504.43 ng/ml



#4 2,4-DCAA

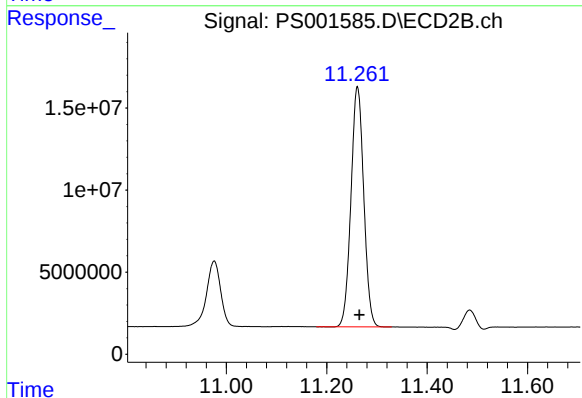
R.T.: 10.976 min
Delta R.T.: -0.003 min
Response: 78144553
Conc: 498.66 ng/ml



#5 DICAMBA

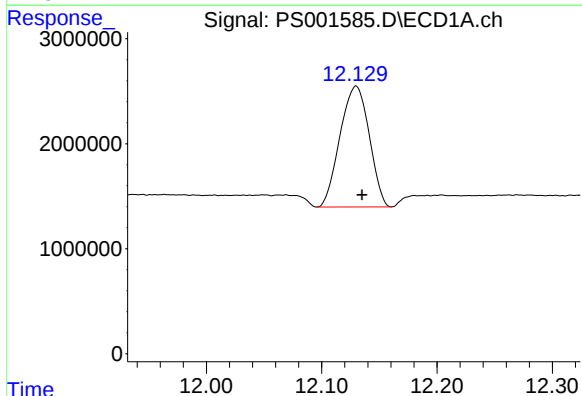
R.T.: 11.791 min
Delta R.T.: -0.004 min
Response: 269028341
Conc: 465.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



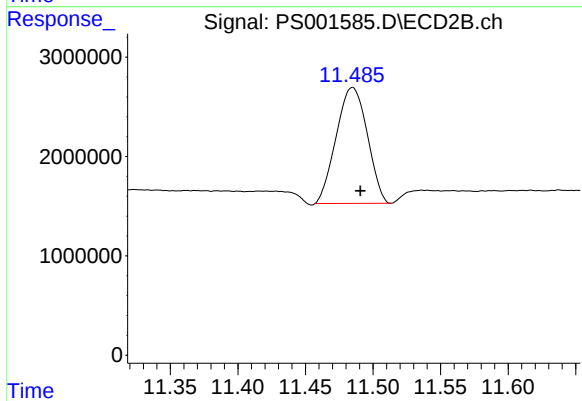
#5 DICAMBA

R.T.: 11.261 min
Delta R.T.: -0.004 min
Response: 258080361
Conc: 453.99 ng/ml



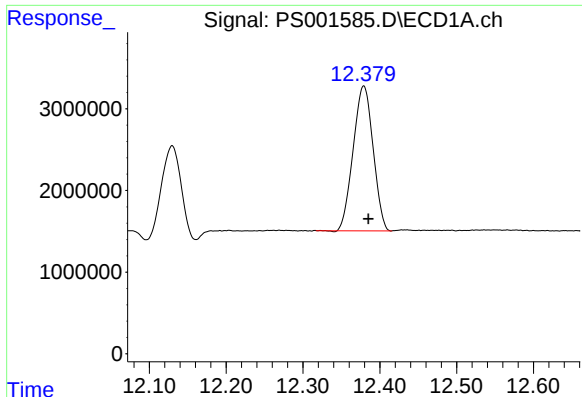
#6 MCP

R.T.: 12.130 min
Delta R.T.: -0.005 min
Response: 20190274
Conc: 45.02 ug/ml



#6 MCP

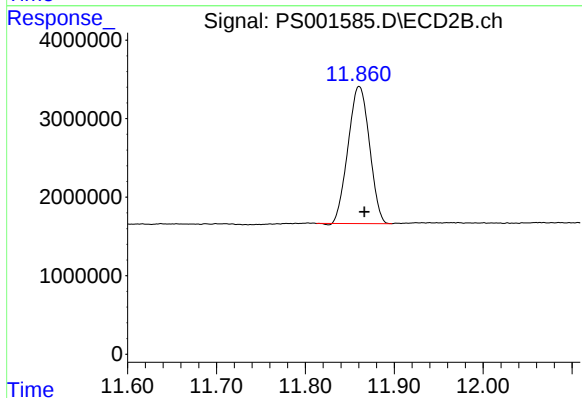
R.T.: 11.485 min
Delta R.T.: -0.006 min
Response: 18695446
Conc: 43.35 ug/ml



#7 MCPA

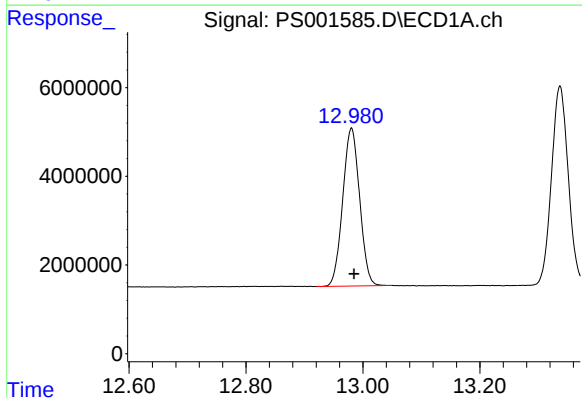
R.T.: 12.379 min
Delta R.T.: -0.006 min
Response: 31950362
Conc: 44.90 ug/ml

Instrument :
ECD_Q
ClientSampleId :



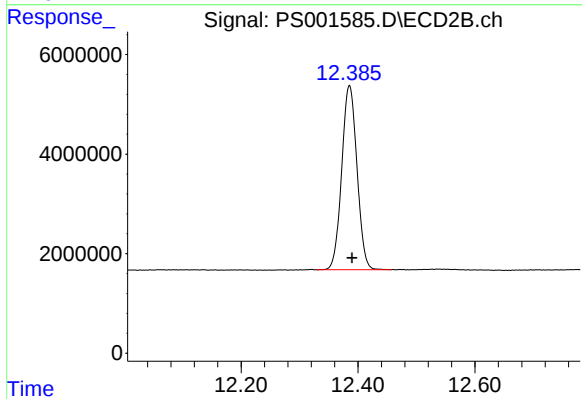
#7 MCPA

R.T.: 11.861 min
Delta R.T.: -0.006 min
Response: 29146942
Conc: 43.32 ug/ml



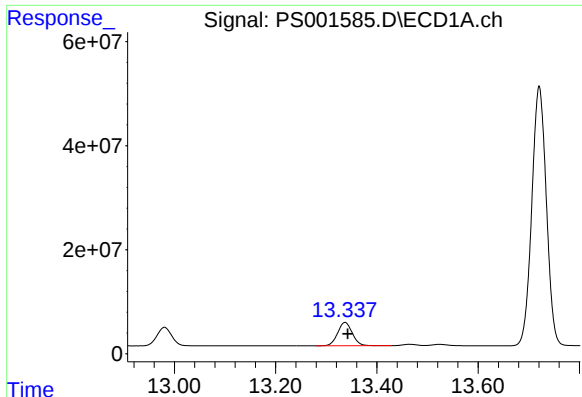
#8 DICHLORPROP

R.T.: 12.980 min
Delta R.T.: -0.005 min
Response: 71321441
Conc: 478.92 ng/ml



#8 DICHLORPROP

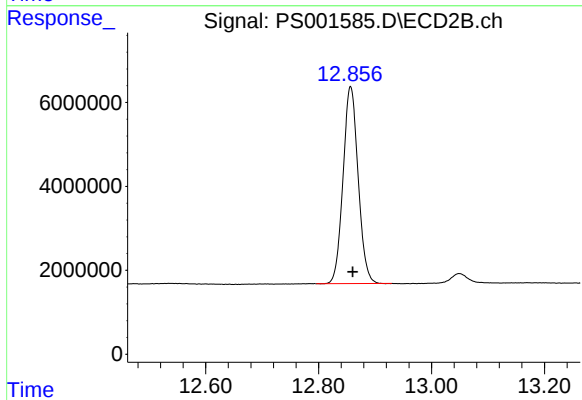
R.T.: 12.385 min
Delta R.T.: -0.005 min
Response: 66926864
Conc: 466.99 ng/ml



#9 2,4-D

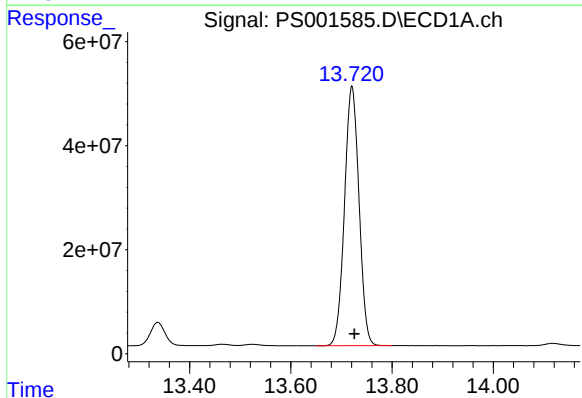
R.T.: 13.337 min
Delta R.T.: -0.005 min
Response: 89661448
Conc: 473.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



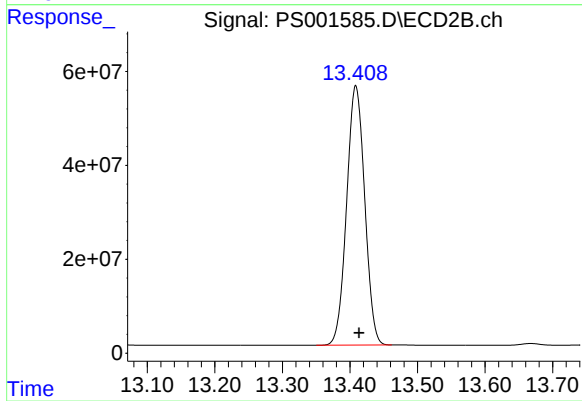
#9 2,4-D

R.T.: 12.857 min
Delta R.T.: -0.004 min
Response: 87026005
Conc: 465.60 ng/ml



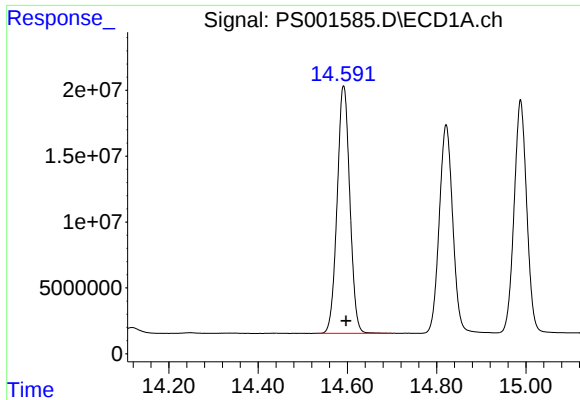
#10 Pentachlorophenol

R.T.: 13.721 min
Delta R.T.: -0.005 min
Response: 992550246
Conc: 470.77 ng/ml



#10 Pentachlorophenol

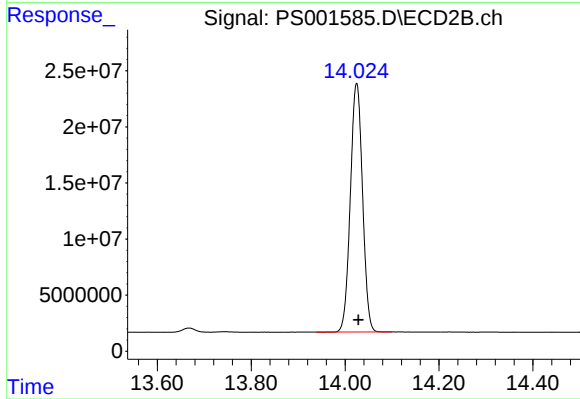
R.T.: 13.409 min
Delta R.T.: -0.005 min
Response: 1026216169
Conc: 465.23 ng/ml



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

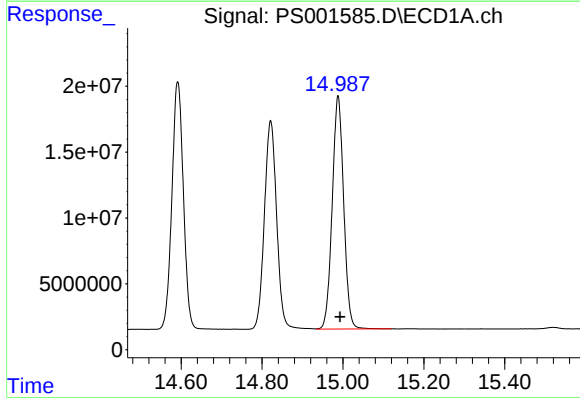
R.T.: 14.592 min
Delta R.T.: -0.005 min
Response: 369502534
Conc: 473.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



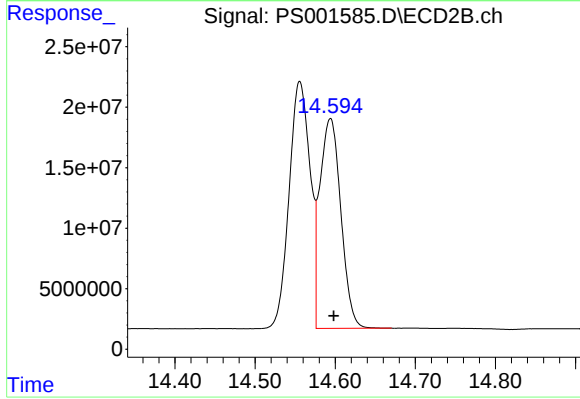
#11 2,4,5-TP (SILVEX)

R.T.: 14.025 min
Delta R.T.: -0.004 min
Response: 399189874
Conc: 465.01 ng/ml



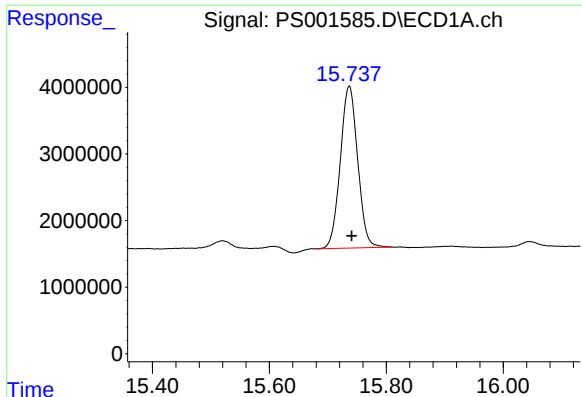
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: -0.005 min
Response: 347930155
Conc: 470.89 ng/ml



#12 2,4,5-T

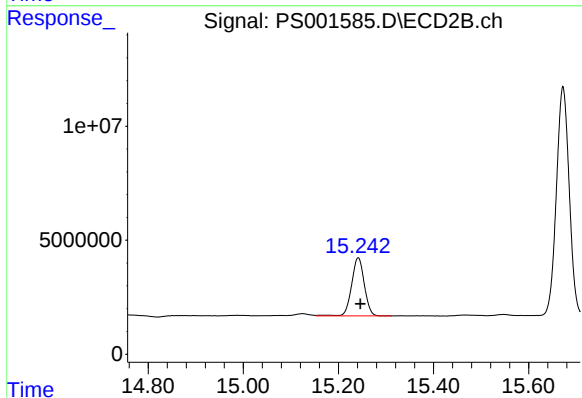
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 314989779
Conc: 455.30 ng/ml



#13 2,4-DB

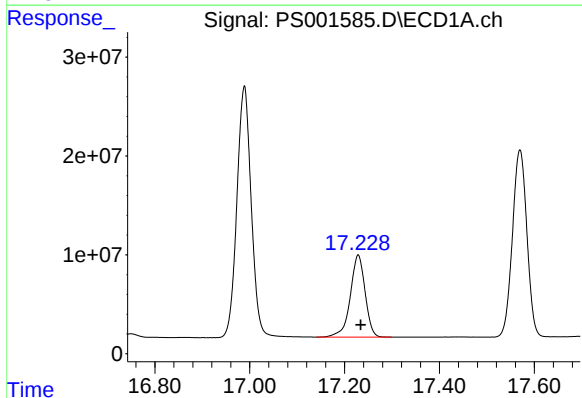
R.T.: 15.737 min
Delta R.T.: -0.004 min
Response: 50140632
Conc: 482.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



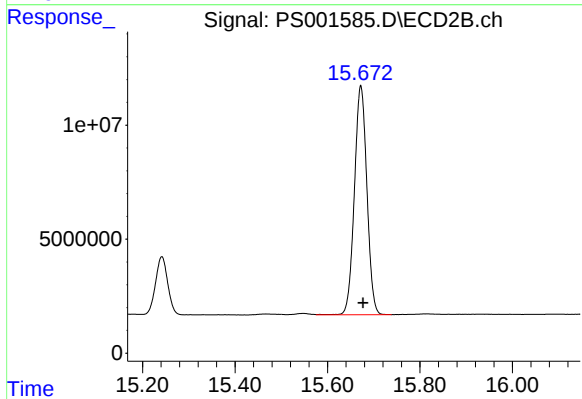
#13 2,4-DB

R.T.: 15.242 min
Delta R.T.: -0.005 min
Response: 47249884
Conc: 474.07 ng/ml



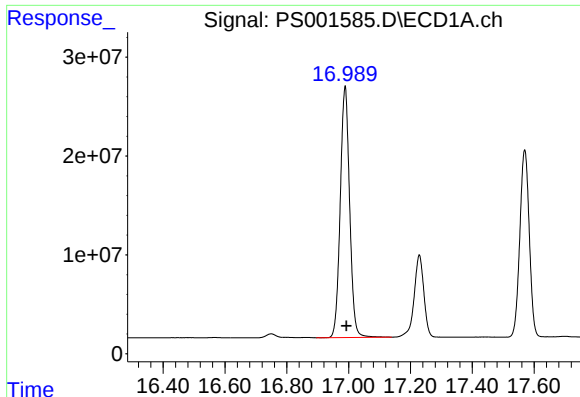
#14 DINOSEB

R.T.: 17.229 min
Delta R.T.: -0.005 min
Response: 179872243
Conc: 453.69 ng/ml



#14 DINOSEB

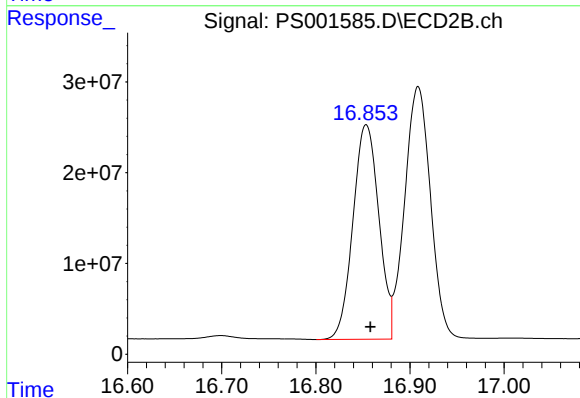
R.T.: 15.672 min
Delta R.T.: -0.005 min
Response: 187970349
Conc: 439.81 ng/ml



#15 Picloram

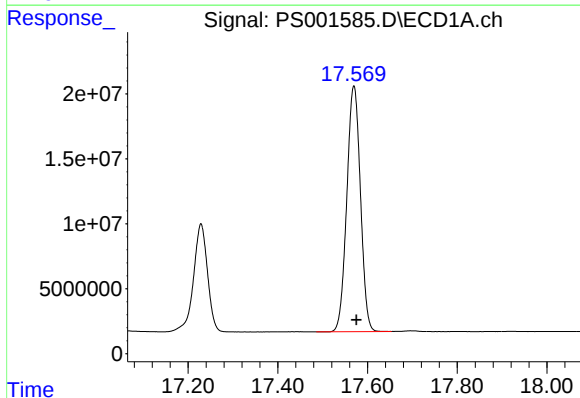
R.T.: 16.989 min
Delta R.T.: -0.004 min
Response: 533491542
Conc: 468.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



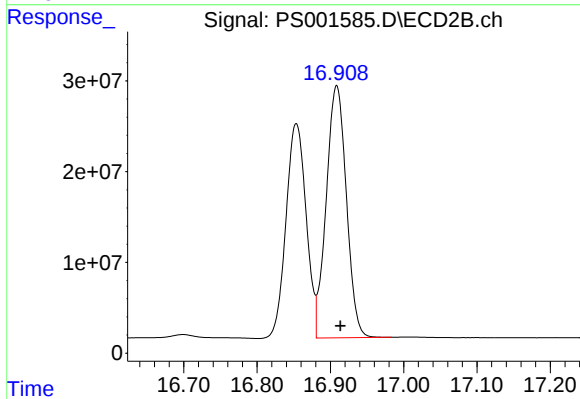
#15 Picloram

R.T.: 16.853 min
Delta R.T.: -0.005 min
Response: 451965043
Conc: 457.98 ng/ml



#16 DCPA

R.T.: 17.570 min
Delta R.T.: -0.005 min
Response: 399556095
Conc: 475.80 ng/ml



#16 DCPA

R.T.: 16.909 min
Delta R.T.: -0.005 min
Response: 530042702
Conc: 455.69 ng/ml