

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 09:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:16:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.240	7.739	2007.3E6	1023.8E6	785.382	792.209
Target Compounds							
1) T	Dalapon	2.634	2.695	2353.9E6	1674.0E6	700.665	691.774
2) T	3,5-DICHL...	6.410	6.693	2747.1E6	1431.0E6	736.238	740.528
3) T	4-Nitroph...	7.039	7.265	1211.7E6	613.9E6	713.394	711.087
5) T	DICAMBA	7.428	7.940	8277.7E6	4357.7E6	756.509	763.966
6) T	MCPD	7.612	8.043	549.3E6	319.6E6	78.079	74.317
7) T	MCPA	7.763	8.288	764.1E6	446.4E6	74.875	72.074
8) T	DICHLORPROP	8.138	8.656	2187.9E6	1105.7E6	741.305	757.055
9) T	2,4-D	8.369	8.986	2370.4E6	1174.1E6	741.477	749.957
10) T	Pentachlo...	8.669	9.516	33098.6E6	15596.9E6	793.046	778.081
11) T	2,4,5-TP ...	9.249	9.893	13222.4E6	6494.7E6	761.191	769.673
12) T	2,4,5-T	9.542	10.313	13517.7E6	6409.1E6	760.512	764.593
13) T	2,4-DB	10.119	10.881	2040.7E6	792.9E6	748.709	756.786
14) T	DINOSEB	11.331	11.260	10505.9E6	4051.2E6	736.855	732.789
15) T	Picloram	11.138	12.357	20738.6E6	8378.6E6	736.462	740.220
16) T	DCPA	11.626	12.306	20211.3E6	7534.4E6	768.100	776.866

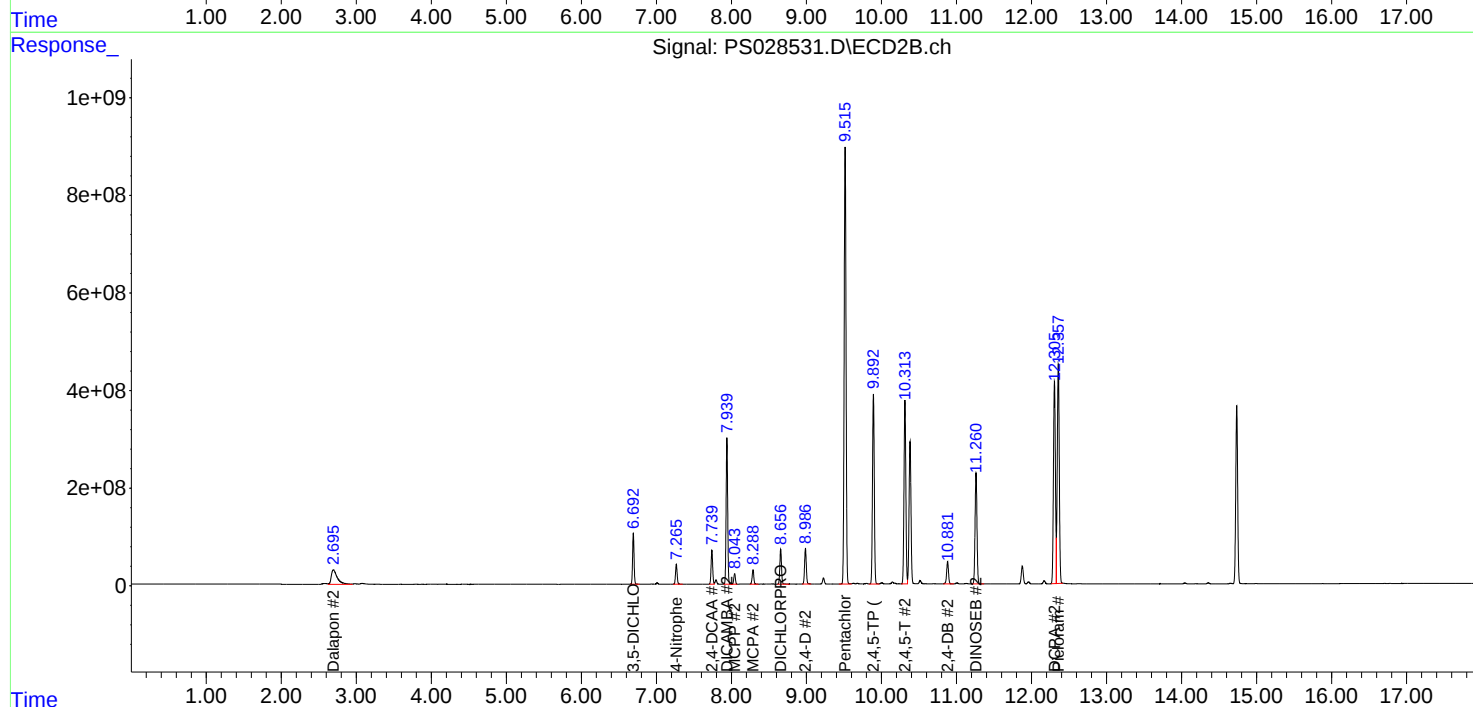
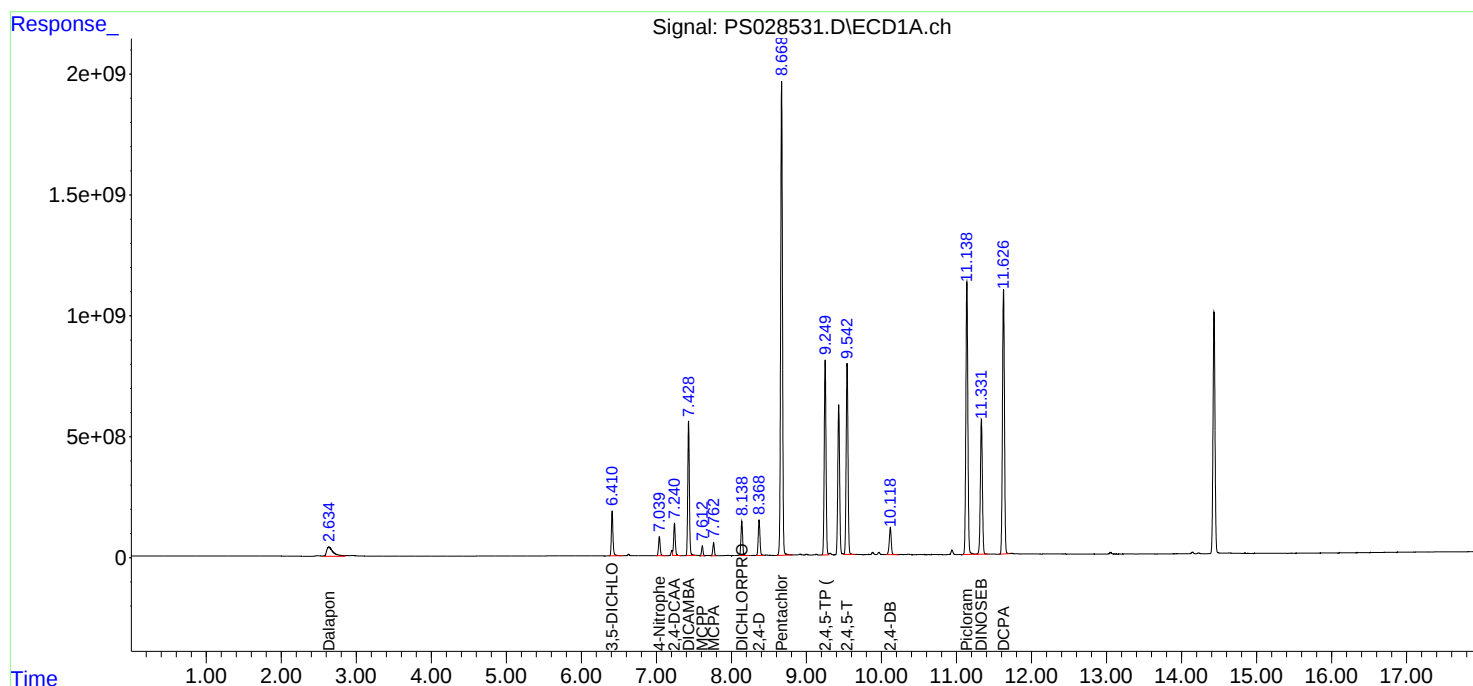
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

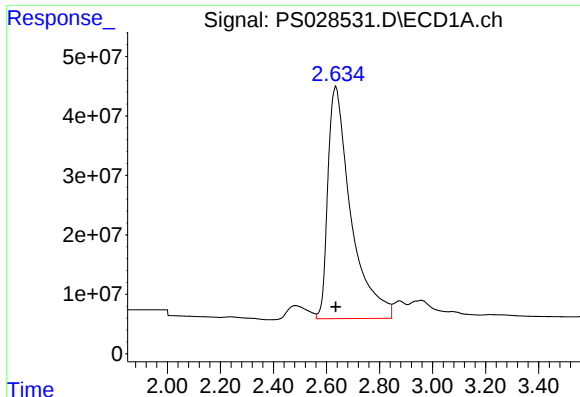
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ALS Vial : 143 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 15 00:16:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

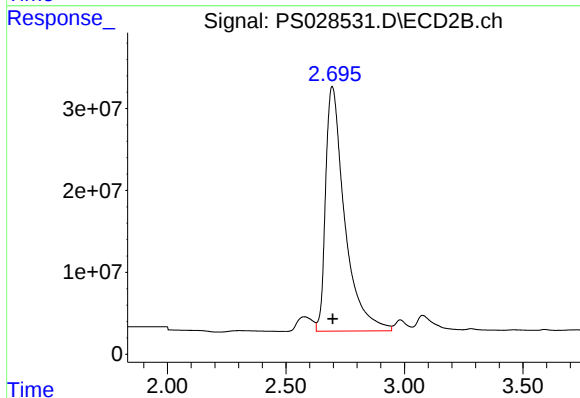




#1 Dalapon

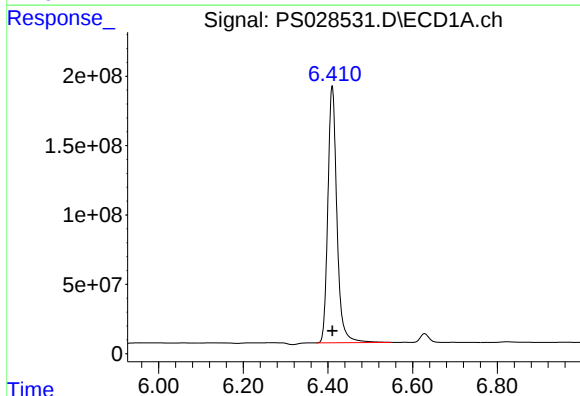
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 2353859510
Conc: 700.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



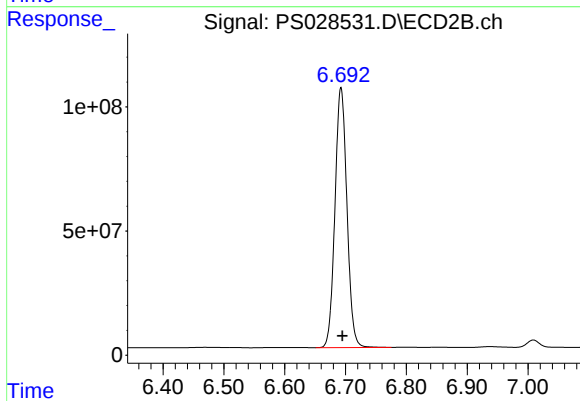
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.002 min
Response: 1674038579
Conc: 691.77 ng/ml



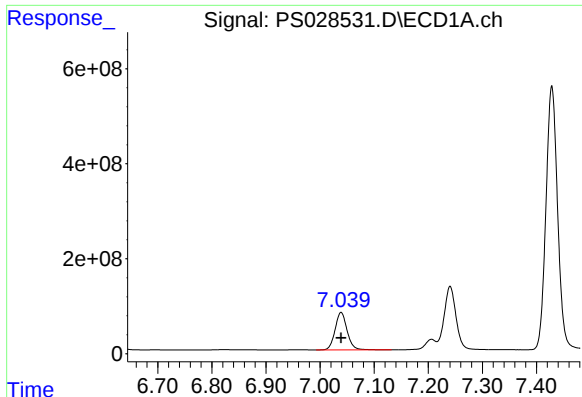
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2747122672
Conc: 736.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

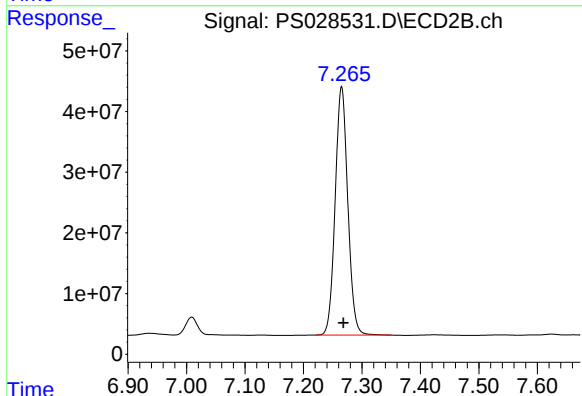
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1430997262
Conc: 740.53 ng/ml



#3 4-Nitrophenol

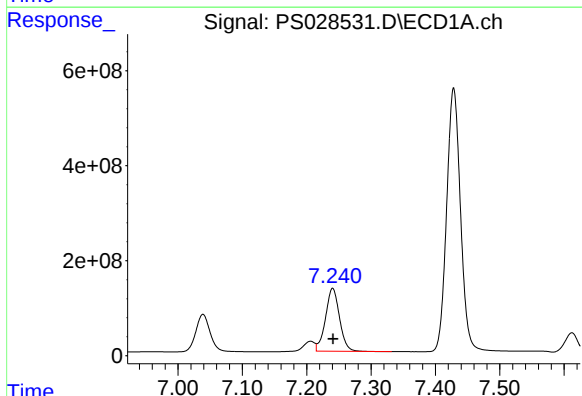
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 1211663582
Conc: 713.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



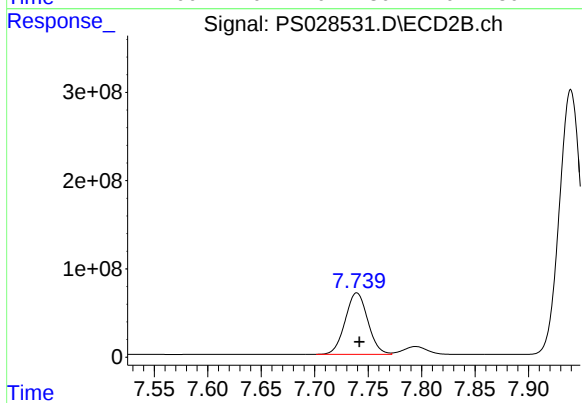
#3 4-Nitrophenol

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 613948720
Conc: 711.09 ng/ml



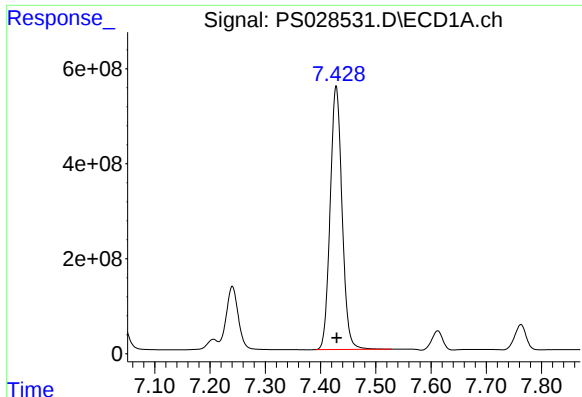
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2007343238
Conc: 785.38 ng/ml



#4 2,4-DCAA

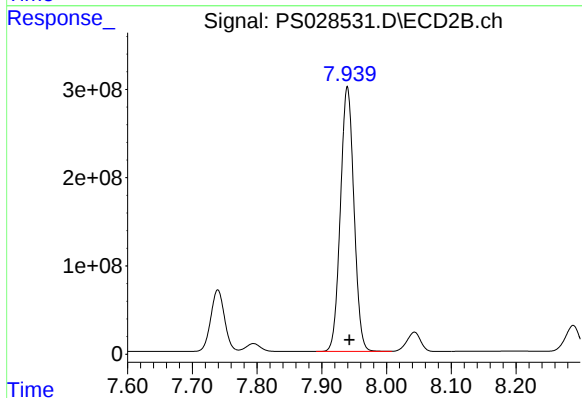
R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 1023775925
Conc: 792.21 ng/ml



#5 DICAMBA

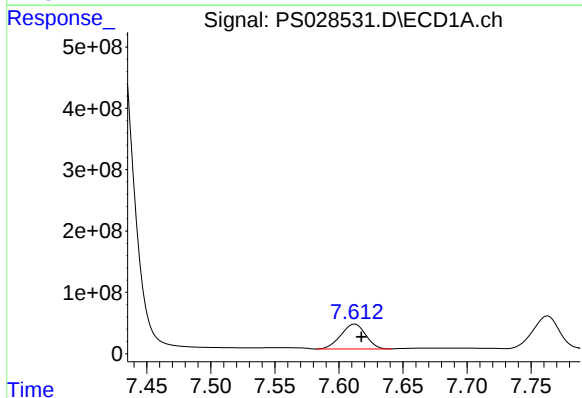
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 8277705234
Conc: 756.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



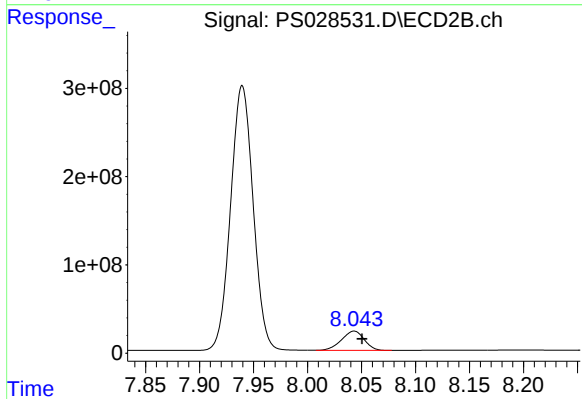
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 4357718677
Conc: 763.97 ng/ml



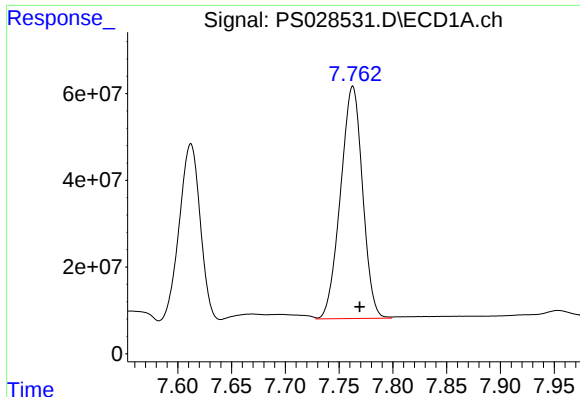
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 549259462
Conc: 78.08 ug/ml



#6 MCP

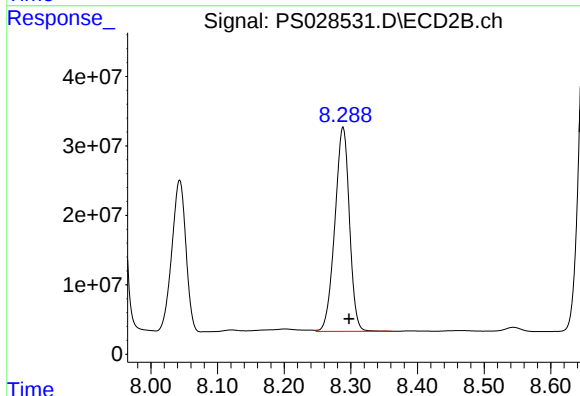
R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 319632906
Conc: 74.32 ug/ml



#7 MCPA

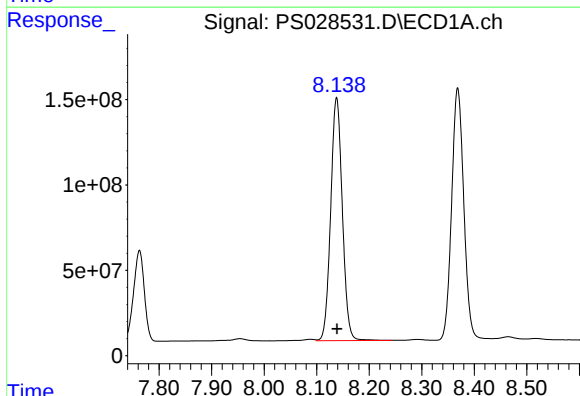
R.T.: 7.763 min
Delta R.T.: -0.007 min
Response: 764075726
Conc: 74.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



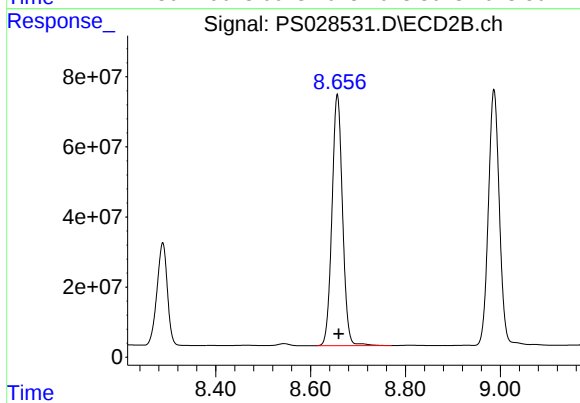
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 446385546
Conc: 72.07 ug/ml



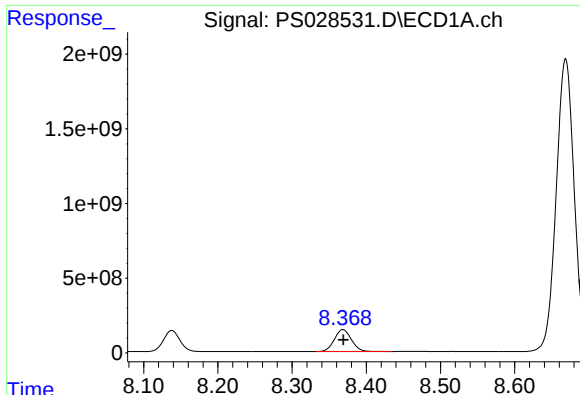
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 2187857727
Conc: 741.30 ng/ml



#8 DICHLORPROP

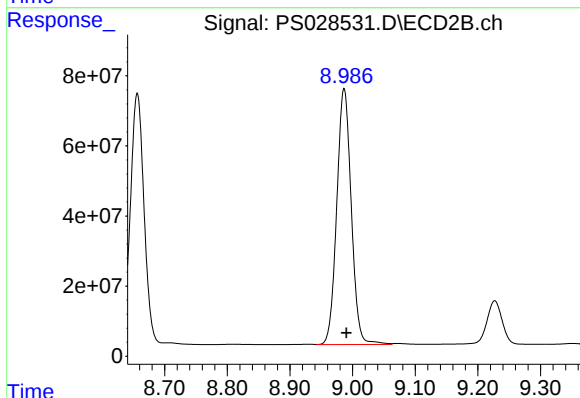
R.T.: 8.656 min
Delta R.T.: -0.003 min
Response: 1105731166
Conc: 757.06 ng/ml



#9 2,4-D

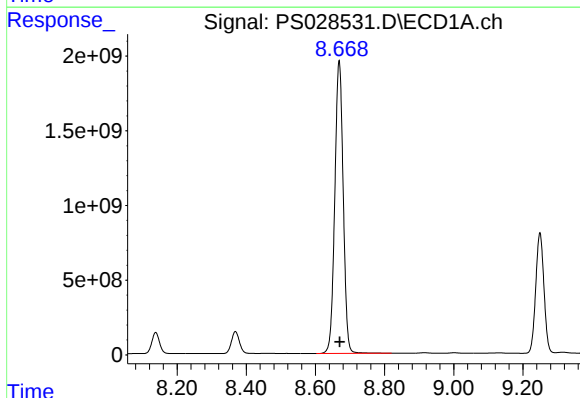
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 2370448083
Conc: 741.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



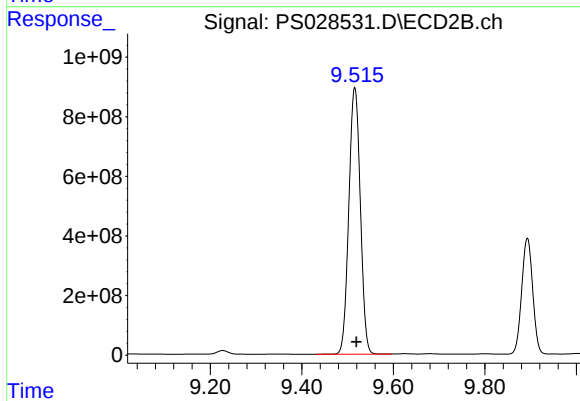
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.004 min
Response: 1174095750
Conc: 749.96 ng/ml



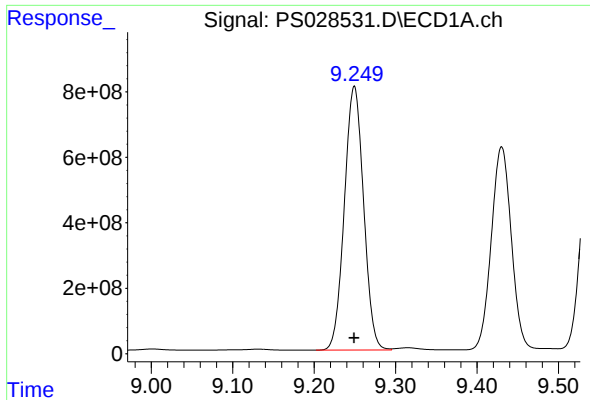
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 33098616947
Conc: 793.05 ng/ml



#10 Pentachlorophenol

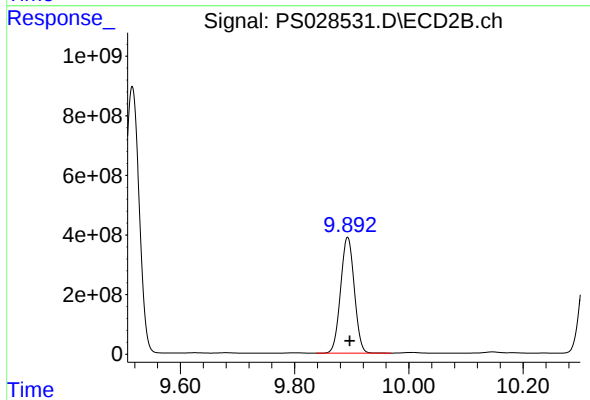
R.T.: 9.516 min
Delta R.T.: -0.004 min
Response: 15596896840
Conc: 778.08 ng/ml



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

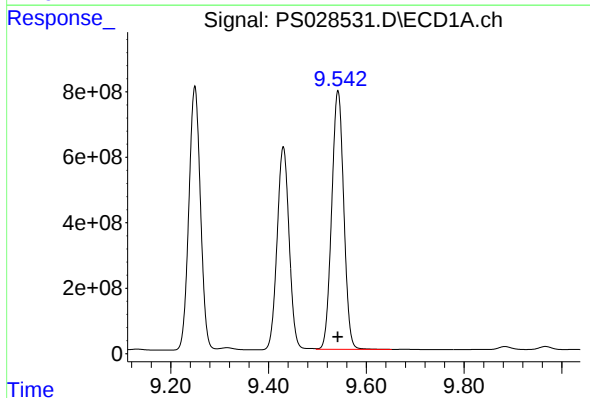
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 13222428388
Conc: 761.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



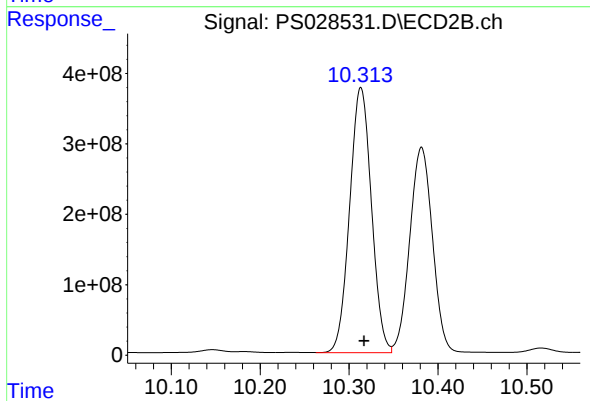
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: -0.004 min
Response: 6494726165
Conc: 769.67 ng/ml



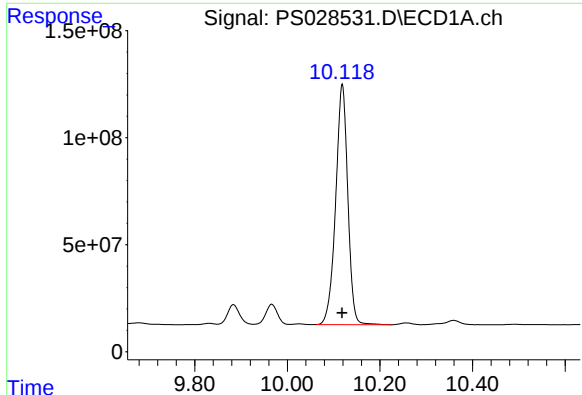
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 13517746781
Conc: 760.51 ng/ml



#12 2,4,5-T

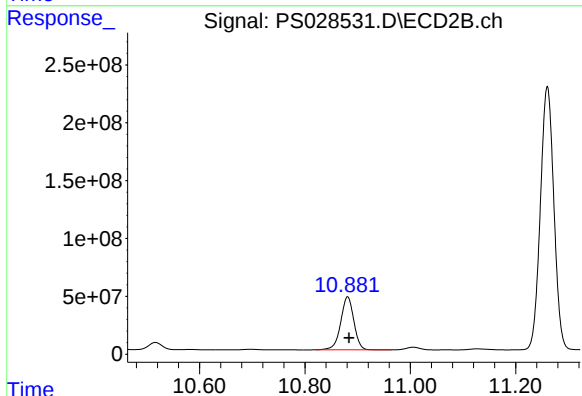
R.T.: 10.313 min
Delta R.T.: -0.004 min
Response: 6409094867
Conc: 764.59 ng/ml



#13 2,4-DB

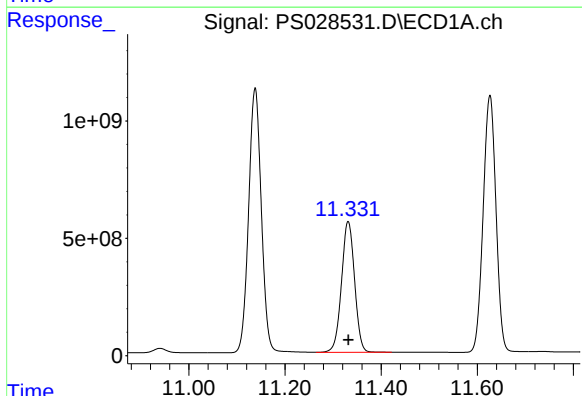
R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 2040696352
Conc: 748.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



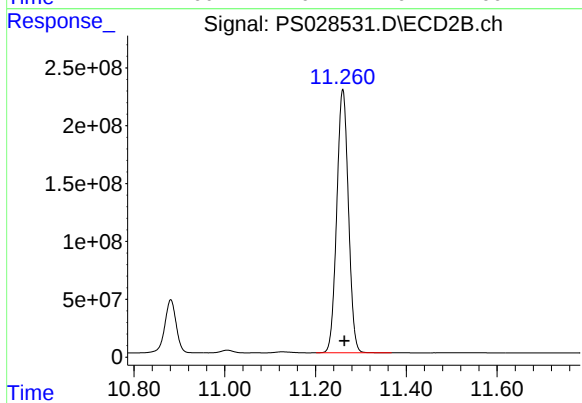
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.003 min
Response: 792912017
Conc: 756.79 ng/ml



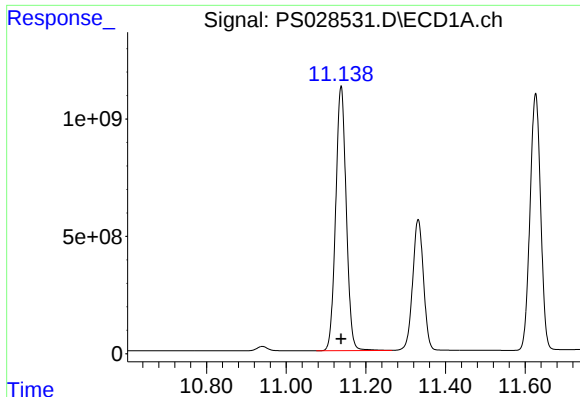
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 10505903287
Conc: 736.85 ng/ml



#14 DINOSEB

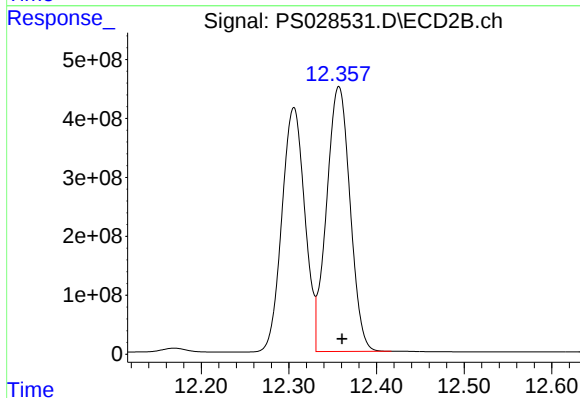
R.T.: 11.260 min
Delta R.T.: -0.003 min
Response: 4051228394
Conc: 732.79 ng/ml



#15 Picloram

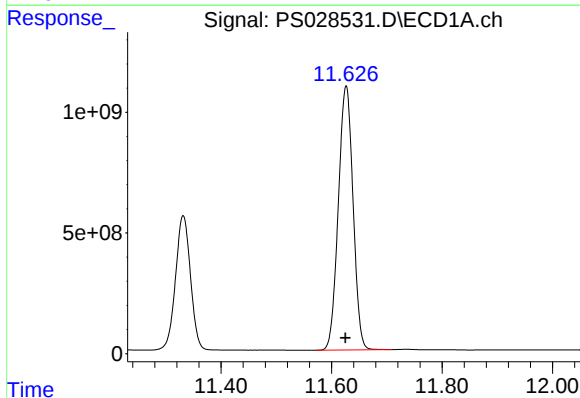
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 20738569441
Conc: 736.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



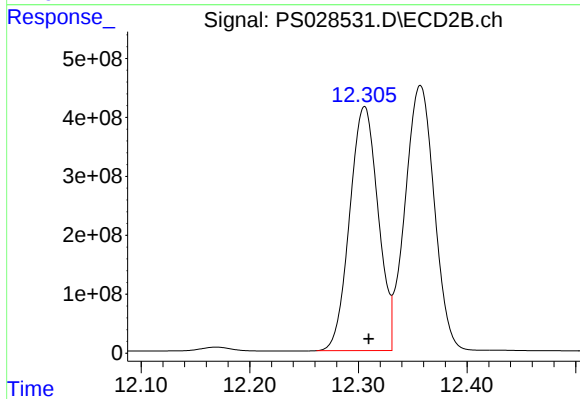
#15 Picloram

R.T.: 12.357 min
Delta R.T.: -0.004 min
Response: 8378579687
Conc: 740.22 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 20211295684
Conc: 768.10 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.004 min
Response: 7534377617
Conc: 776.87 ng/ml