

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 20:13
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:03:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.096	7.624	2111.0E6	715.7E6	783.515	720.250
Target Compounds							
1) T	Dalapon	2.545	2.622	3262.8E6	1161.2E6	727.029	697.132
2) T	3,5-DICHL...	6.288	6.594	2892.7E6	944.9E6	728.248	691.000
3) T	4-Nitroph...	6.890	7.157	1306.6E6	465.9E6	715.630	686.369
5) T	DICAMBA	7.275	7.818	8197.8E6	2404.6E6	751.458	691.531
6) T	MCPD	7.455	7.921	571.2E6	196.1E6	76.809	71.238
7) T	MCPA	7.600	8.161	787.2E6	303.8E6	74.318	60.738
8) T	DICHLORPROP	7.960	8.523	2126.5E6	657.2E6	743.085	665.934
9) T	2,4-D	8.182	8.848	2483.1E6	683.8E6	738.141	682.215
10) T	Pentachlo...	8.469	9.361	29543.2E6	9631.6E6	760.368	696.987
11) T	2,4,5-TP ...	9.035	9.738	12018.6E6	3421.9E6	762.321	690.701
12) T	2,4,5-T	9.319	10.153	12382.4E6	3039.7E6	765.640	706.044
13) T	2,4-DB	9.883	10.715	1936.0E6	338.5E6	746.445	668.501
14) T	DINOSEB	11.058	11.088	7998.3E6	2318.3E6	758.638	686.299
15) T	Picloram	10.874	12.164	15751.5E6	3024.2E6	731.695	723.948
16) T	DCPA	11.357	12.121	13797.0E6	3316.8E6	776.821	690.962

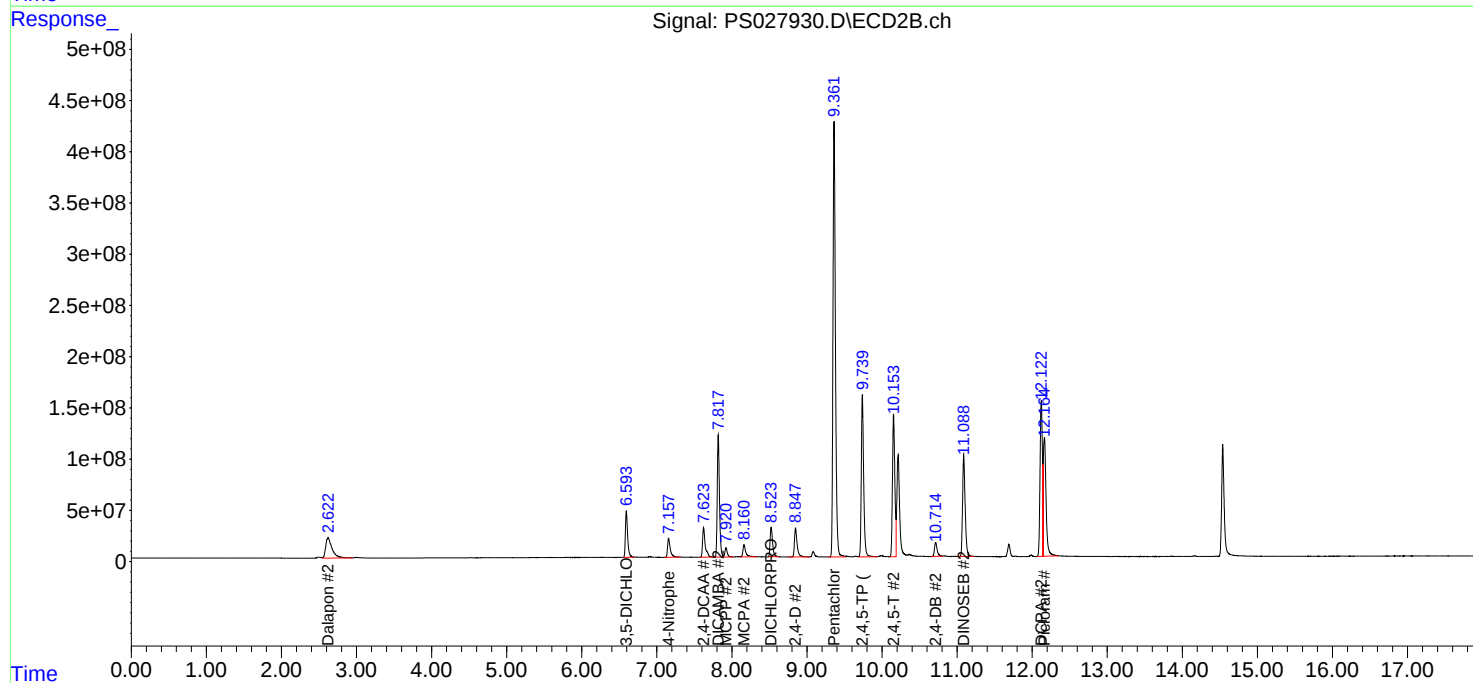
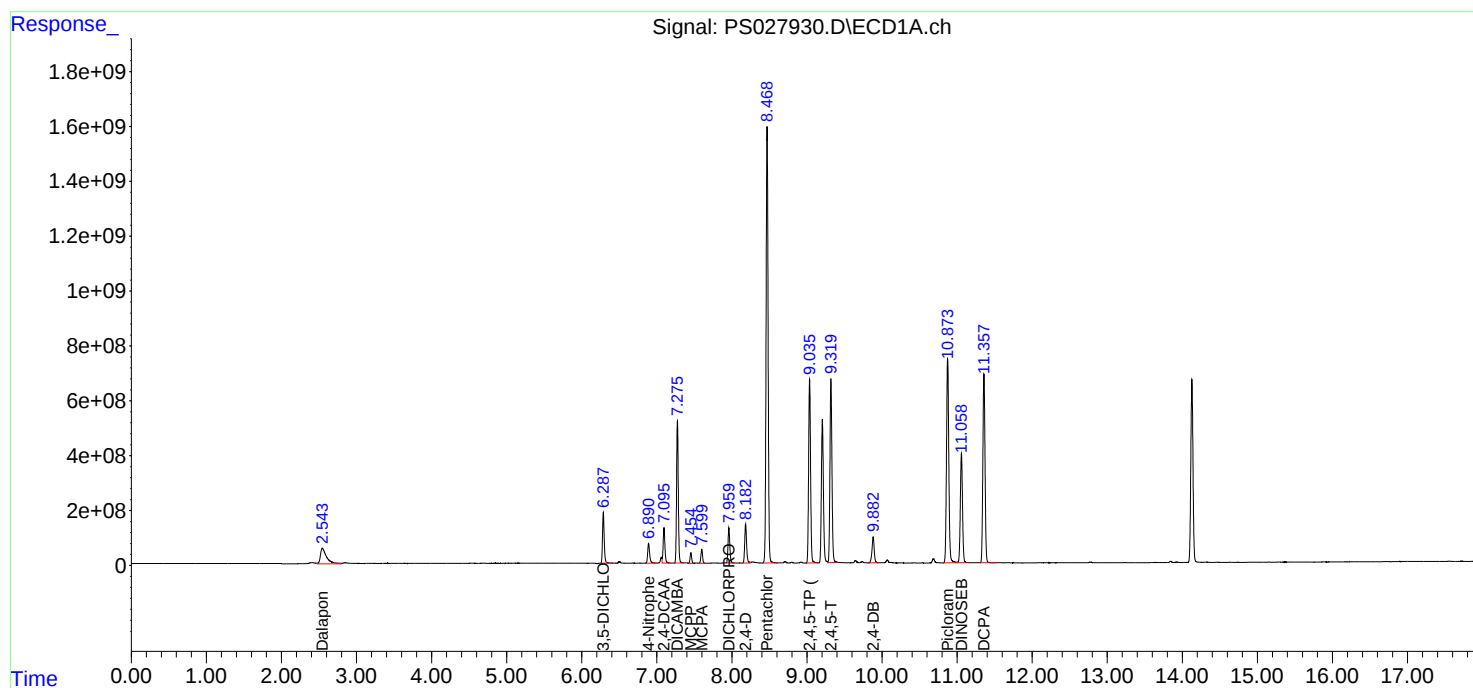
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

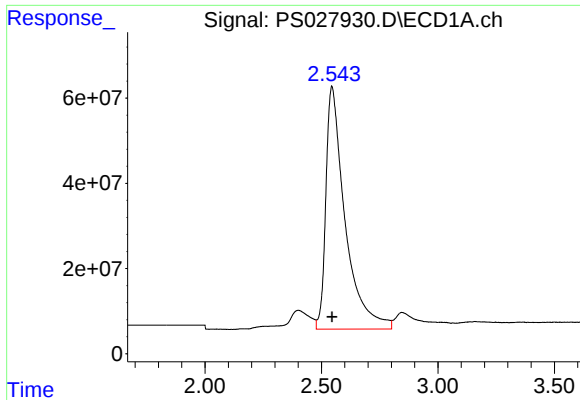
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
Data File : PS027930.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:03:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
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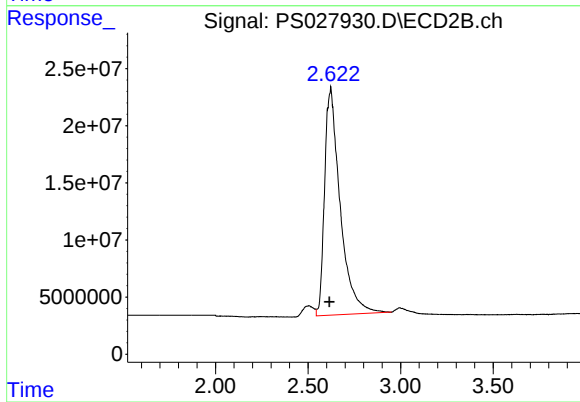




#1 Dalapon

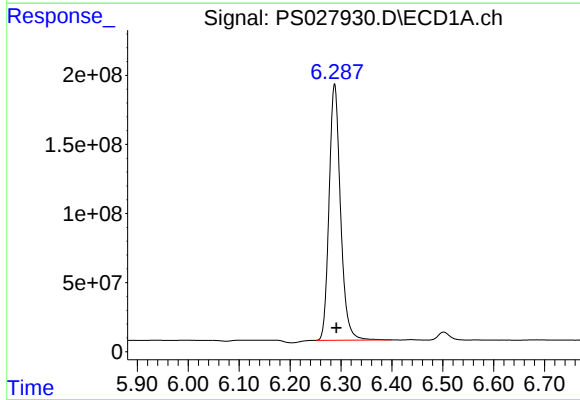
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3262839785
Conc: 727.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



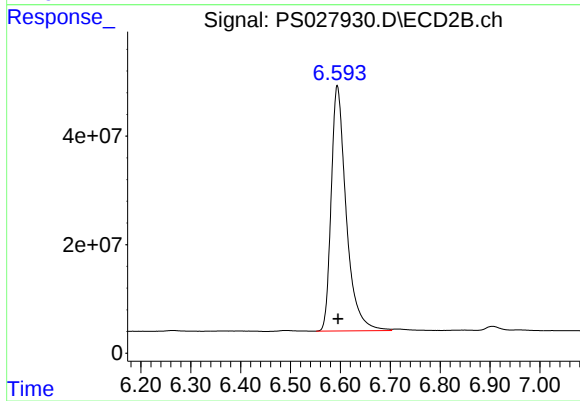
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.006 min
Response: 1161196708
Conc: 697.13 ng/ml



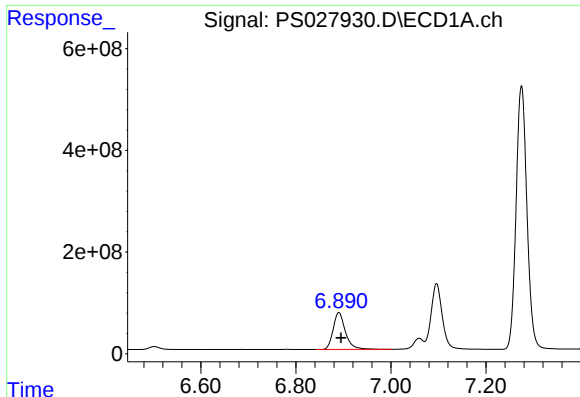
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: -0.003 min
Response: 2892716857
Conc: 728.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

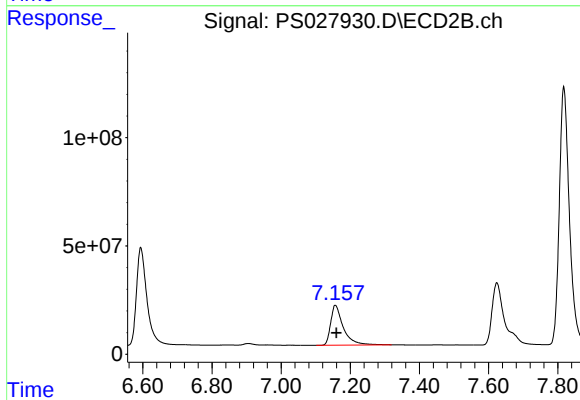
R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 944910632
Conc: 691.00 ng/ml



#3 4-Nitrophenol

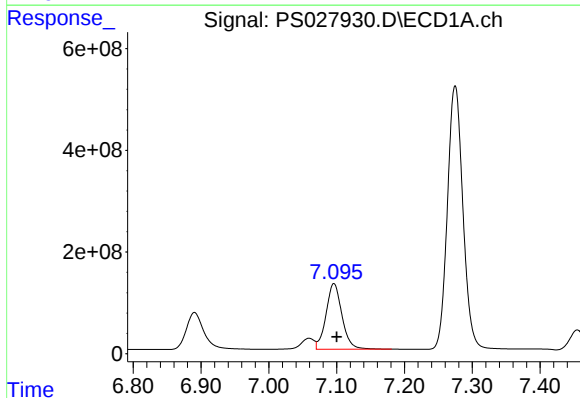
R.T.: 6.890 min
Delta R.T.: -0.005 min
Response: 1306649295
Conc: 715.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



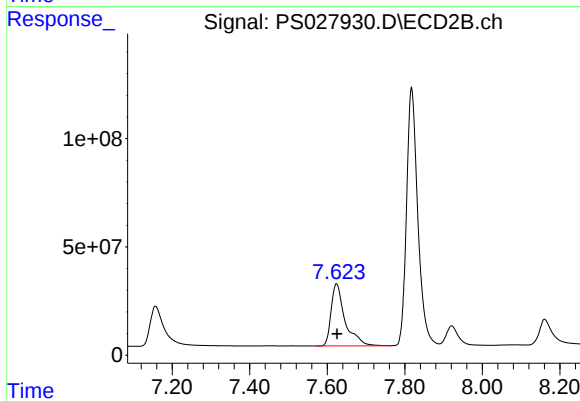
#3 4-Nitrophenol

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 465901475
Conc: 686.37 ng/ml



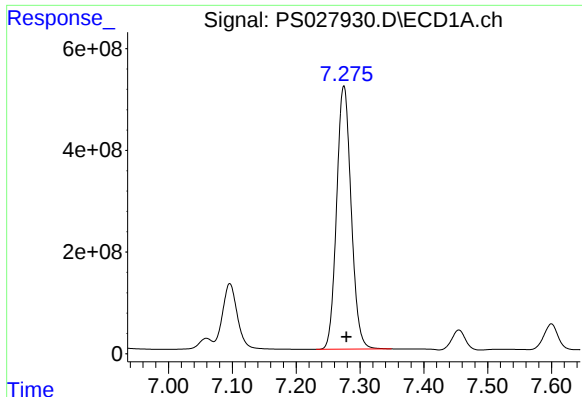
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 2111018134
Conc: 783.52 ng/ml



#4 2,4-DCAA

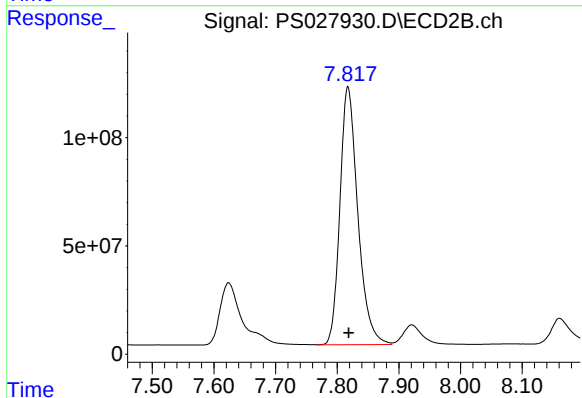
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 715702151
Conc: 720.25 ng/ml



#5 DICAMBA

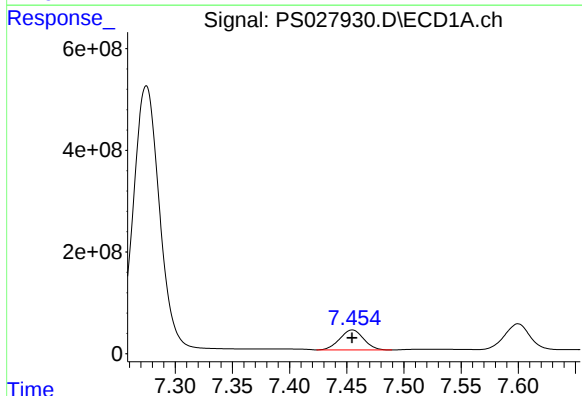
R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 8197770897
Conc: 751.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



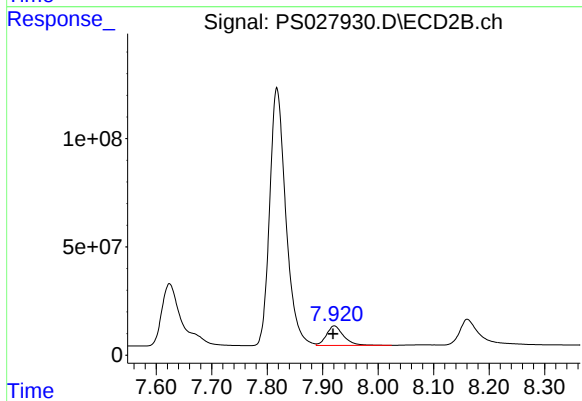
#5 DICAMBA

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 2404574521
Conc: 691.53 ng/ml



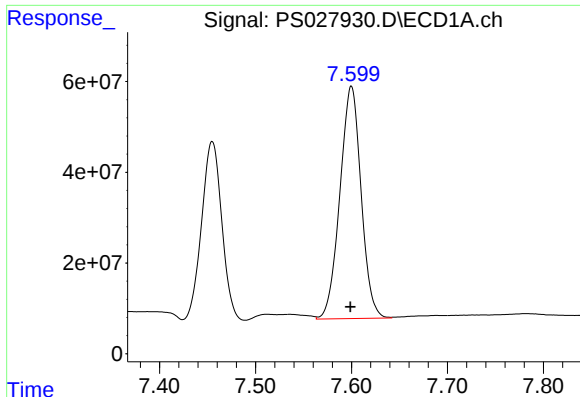
#6 MCP

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 571222792
Conc: 76.81 ug/ml



#6 MCP

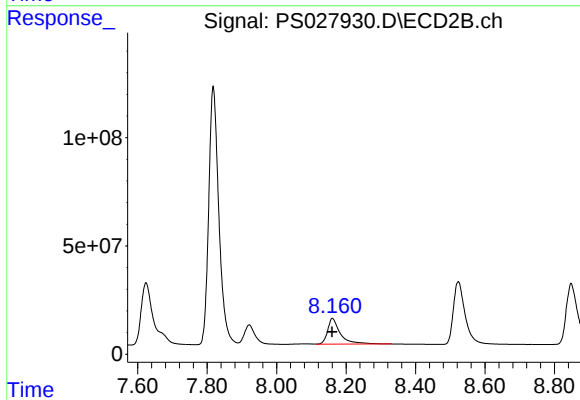
R.T.: 7.921 min
Delta R.T.: 0.002 min
Response: 196063812
Conc: 71.24 ug/ml



#7 MCPA

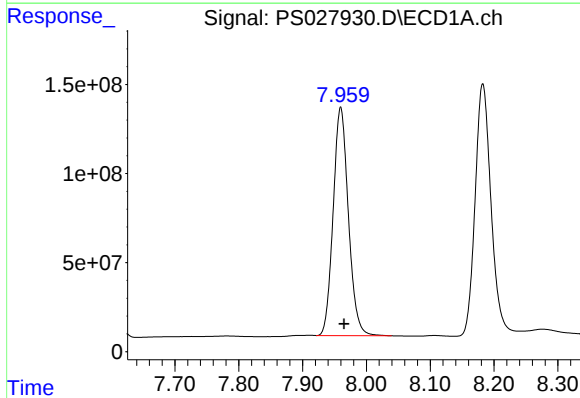
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 787153827
Conc: 74.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



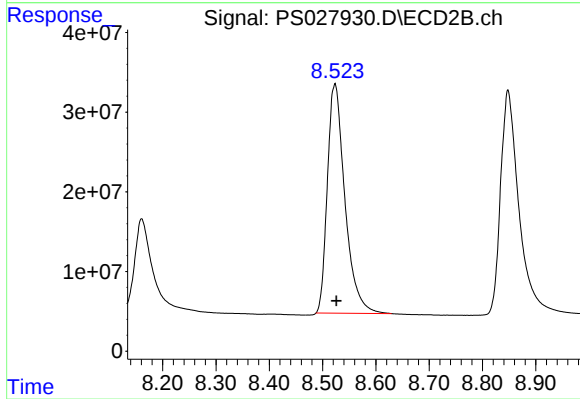
#7 MCPA

R.T.: 8.161 min
Delta R.T.: 0.001 min
Response: 303835927
Conc: 60.74 ug/ml



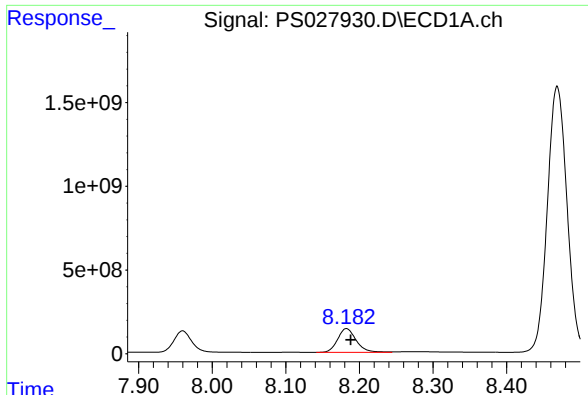
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 2126523635
Conc: 743.09 ng/ml



#8 DICHLORPROP

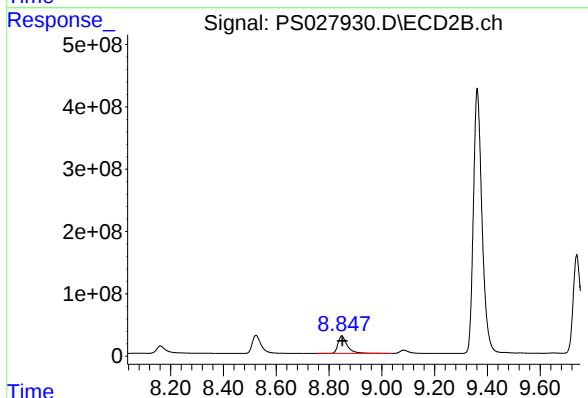
R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 657239862
Conc: 665.93 ng/ml



#9 2,4-D

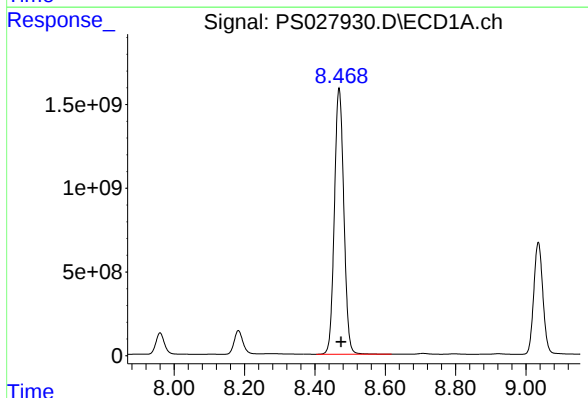
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 2483132615
Conc: 738.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



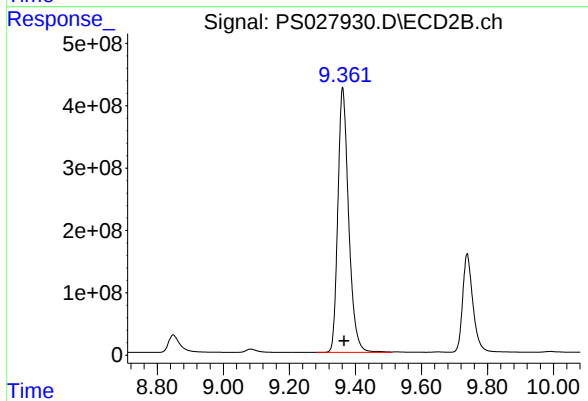
#9 2,4-D

R.T.: 8.848 min
Delta R.T.: -0.003 min
Response: 683768754
Conc: 682.21 ng/ml



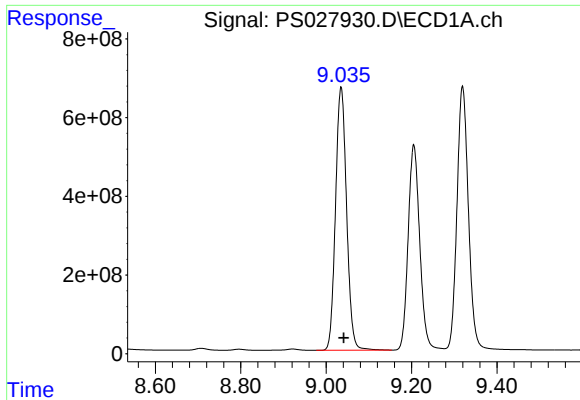
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 29543189738
Conc: 760.37 ng/ml



#10 Pentachlorophenol

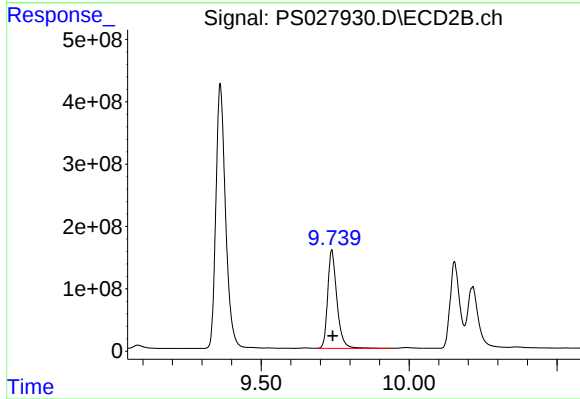
R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 9631645995
Conc: 696.99 ng/ml



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

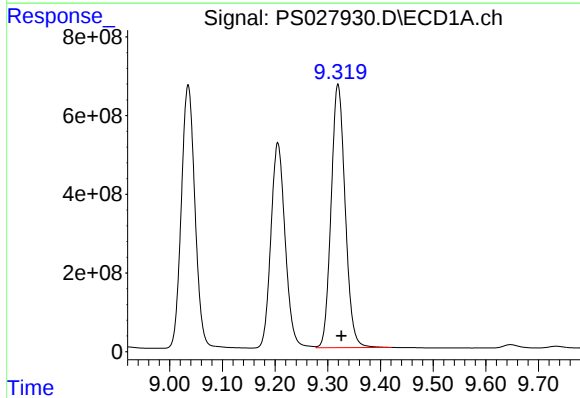
R.T.: 9.035 min
Delta R.T.: -0.006 min
Response: 12018568430
Conc: 762.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



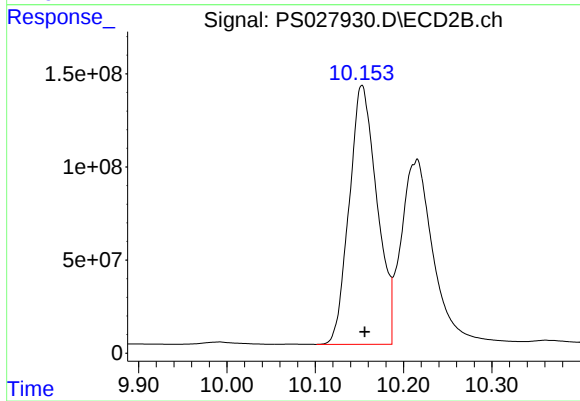
#11 2,4,5-TP (SILVEX)

R.T.: 9.738 min
Delta R.T.: -0.003 min
Response: 3421911979
Conc: 690.70 ng/ml



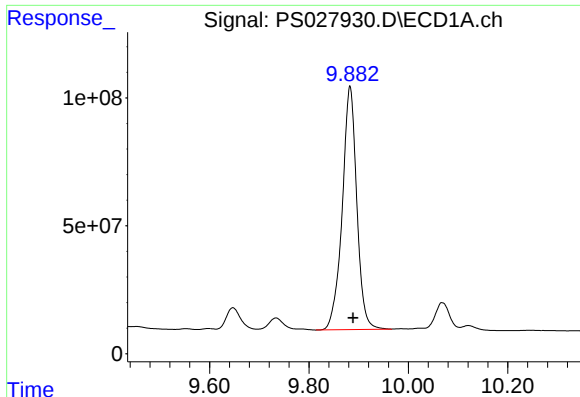
#12 2,4,5-T

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 12382410367
Conc: 765.64 ng/ml



#12 2,4,5-T

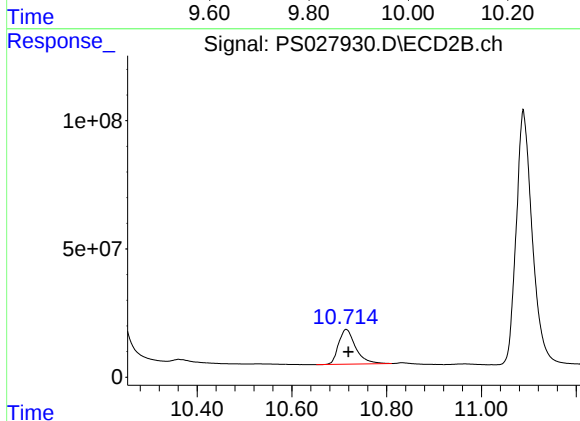
R.T.: 10.153 min
Delta R.T.: -0.003 min
Response: 3039690113
Conc: 706.04 ng/ml



#13 2,4-DB

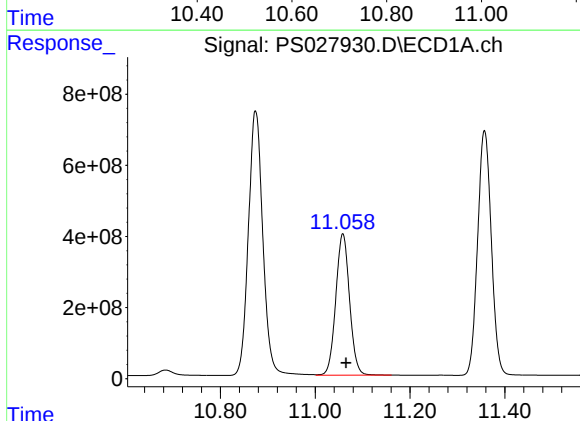
R.T.: 9.883 min
Delta R.T.: -0.006 min
Response: 1936038926
Conc: 746.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



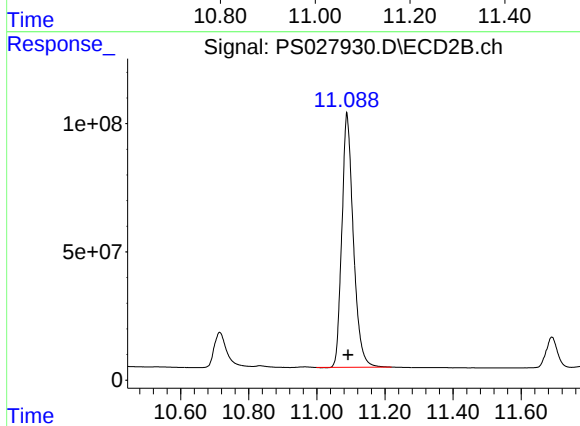
#13 2,4-DB

R.T.: 10.715 min
Delta R.T.: -0.005 min
Response: 338494847
Conc: 668.50 ng/ml



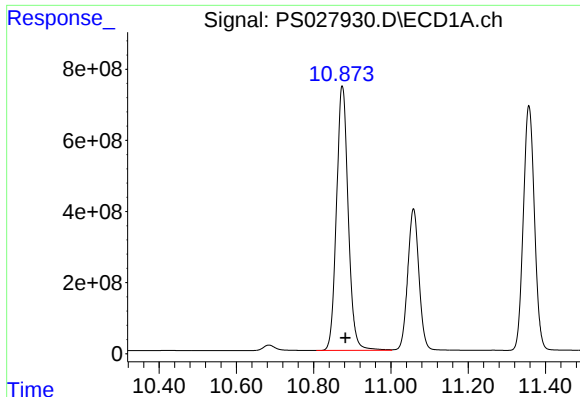
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.007 min
Response: 7998323402
Conc: 758.64 ng/ml



#14 DINOSEB

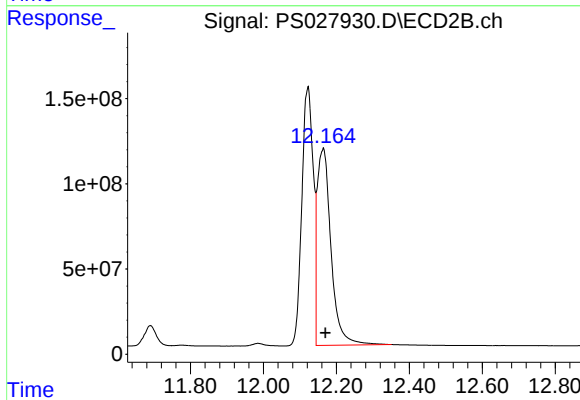
R.T.: 11.088 min
Delta R.T.: -0.003 min
Response: 2318344578
Conc: 686.30 ng/ml



#15 Picloram

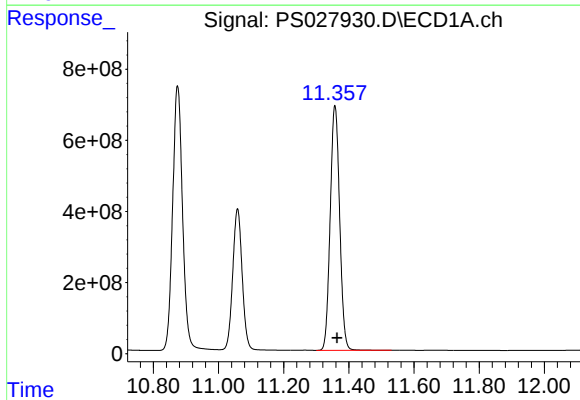
R.T.: 10.874 min
Delta R.T.: -0.007 min
Response: 15751505099
Conc: 731.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



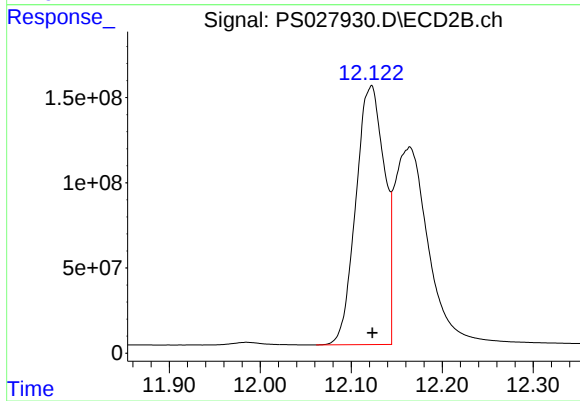
#15 Picloram

R.T.: 12.164 min
Delta R.T.: -0.007 min
Response: 3024242847
Conc: 723.95 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 13797022692
Conc: 776.82 ng/ml



#16 DCPA

R.T.: 12.121 min
Delta R.T.: -0.002 min
Response: 3316833932
Conc: 690.96 ng/ml