

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 12:02
 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: Nov 15 00:19:03 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	7.740	1948.7E6	989.3E6	762.419	765.526
Target Compounds							
1) T	Dalapon	2.634	2.693	2204.1E6	1526.8E6	656.071	630.947
2) T	3,5-DICHL...	6.410	6.693	2663.1E6	1379.3E6	713.710	713.760
3) T	4-Nitroph...	7.039	7.266	1151.6E6	583.4E6	678.039	675.751
5) T	DICAMBA	7.428	7.940	8227.4E6	4327.7E6	751.914	758.698
6) T	MCPD	7.612	8.043	564.1E6	329.0E6	80.195	76.501
7) T	MCPA	7.762	8.288	756.5E6	443.2E6	74.135	71.567
8) T	DICHLORPROP	8.138	8.657	2089.0E6	1055.7E6	707.800	722.792
9) T	2,4-D	8.369	8.987	2354.6E6	1165.0E6	736.519	744.151
10) T	Pentachlo...	8.669	9.516	33125.7E6	15586.8E6	793.697	777.579
11) T	2,4,5-TP ...	9.249	9.893	13188.2E6	6471.5E6	759.220	766.920
12) T	2,4,5-T	9.543	10.314	13435.2E6	6363.3E6	755.865	759.135
13) T	2,4-DB	10.118	10.882	2108.2E6	788.5E6	773.481	752.577
14) T	DINOSEB	11.332	11.261	10779.4E6	4161.9E6	756.040	752.813
15) T	Picloram	11.138	12.357	20342.6E6	8268.9E6	722.399	730.530
16) T	DCPA	11.625	12.306	18442.8E6	6739.2E6	700.891	694.871

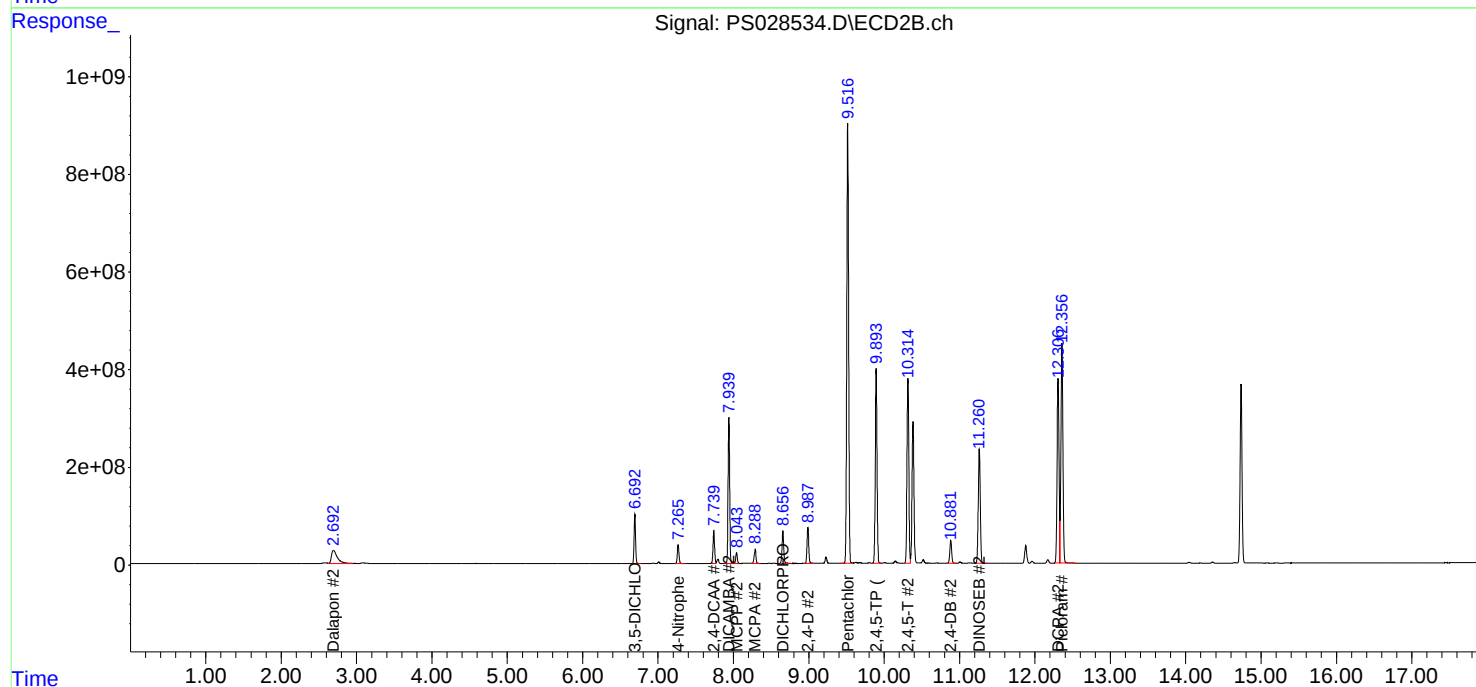
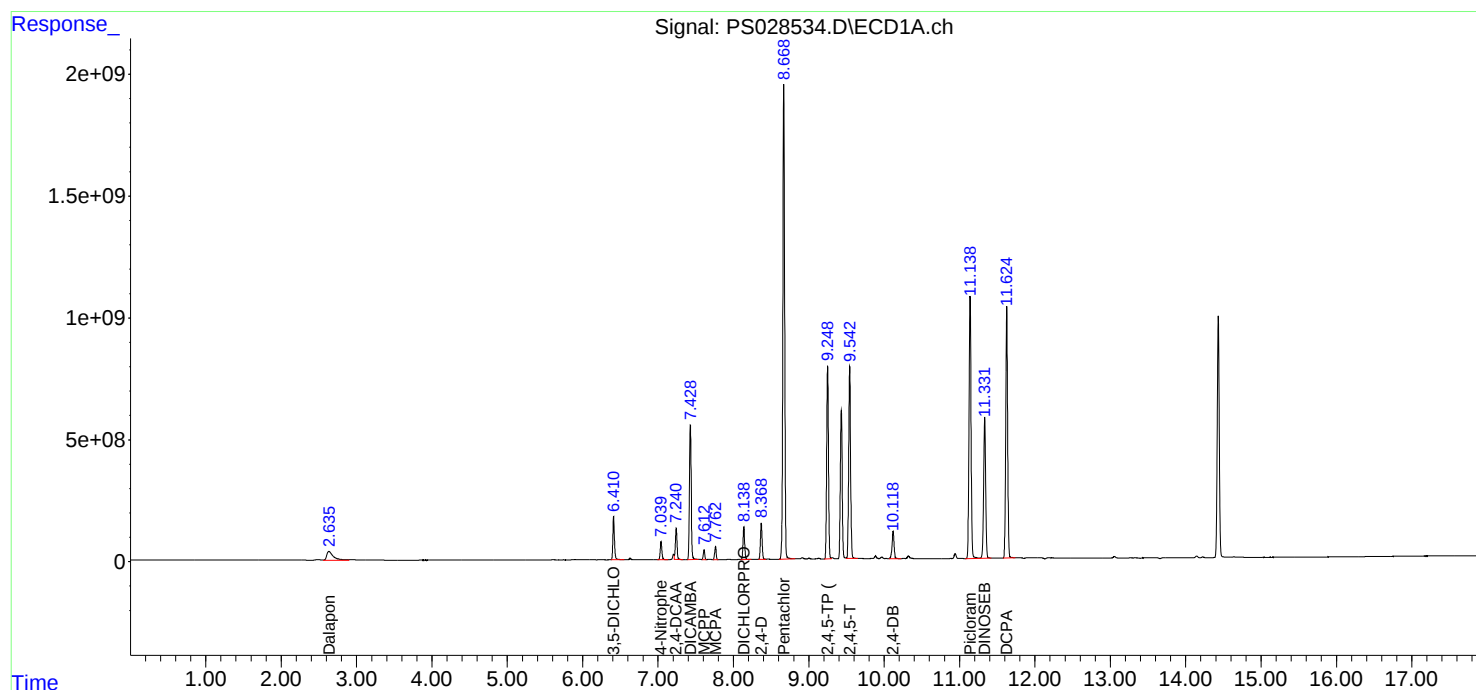
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

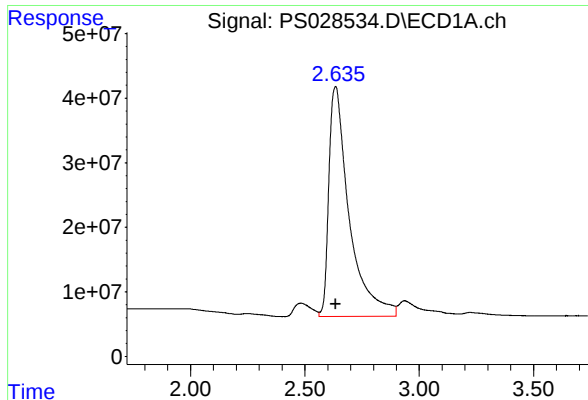
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Quant Time: Nov 15 00:19:03 2024
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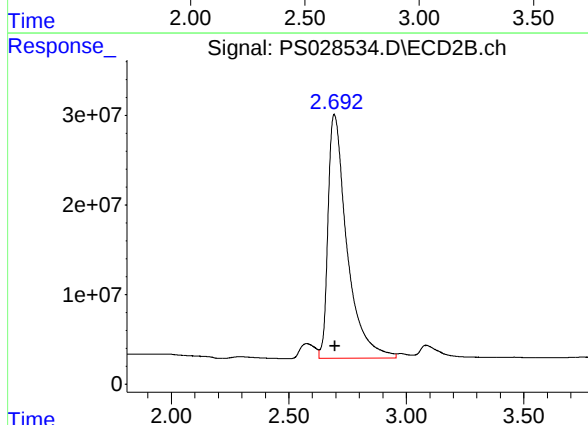




#1 Dalapon

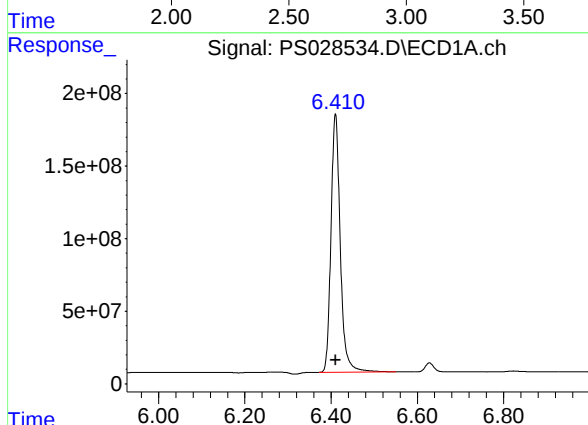
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 2204050045
Conc: 656.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



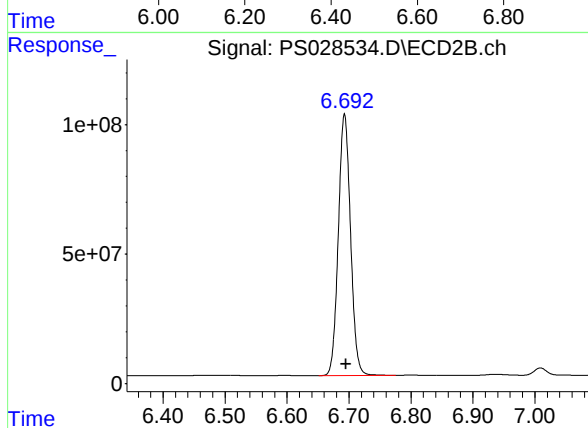
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.004 min
Response: 1526842635
Conc: 630.95 ng/ml



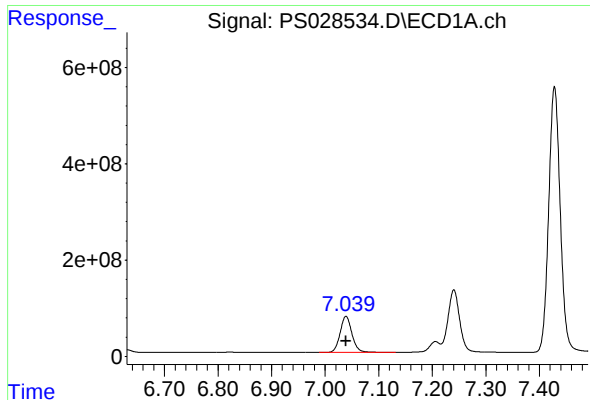
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2663064356
Conc: 713.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

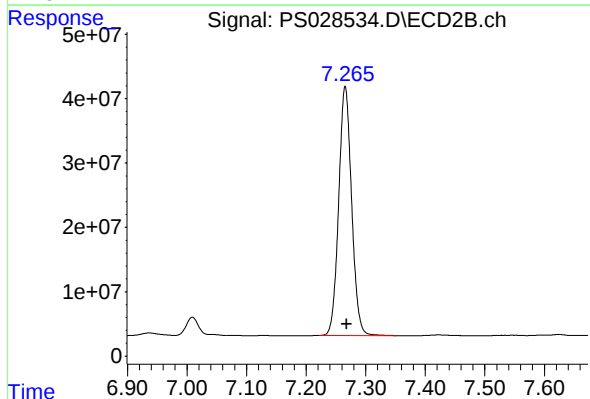
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1379270536
Conc: 713.76 ng/ml



#3 4-Nitrophenol

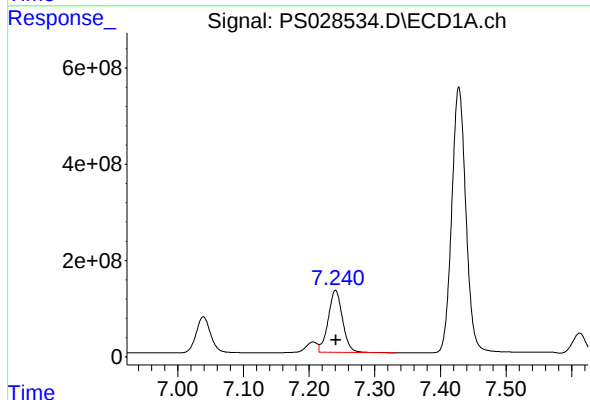
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 1151615415
Conc: 678.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



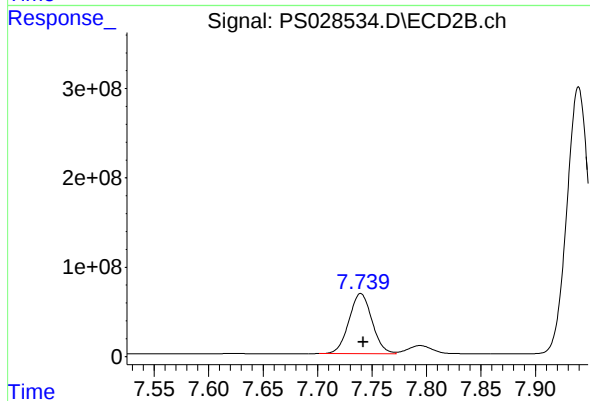
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 583439377
Conc: 675.75 ng/ml



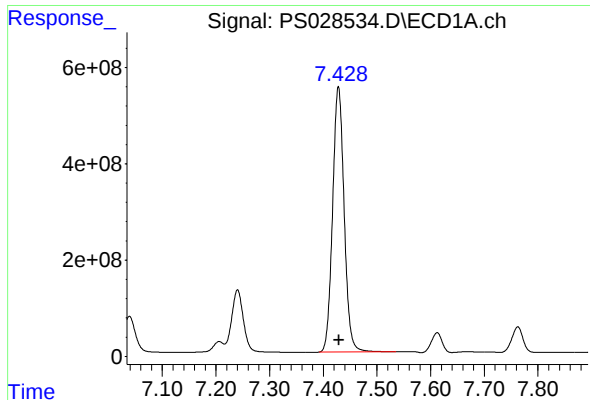
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1948653533
Conc: 762.42 ng/ml



#4 2,4-DCAA

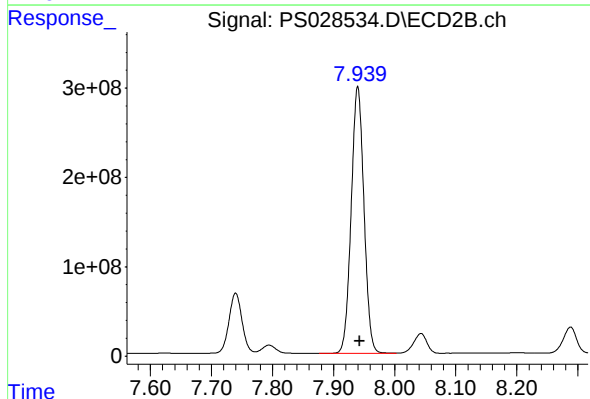
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 989293459
Conc: 765.53 ng/ml



#5 DICAMBA

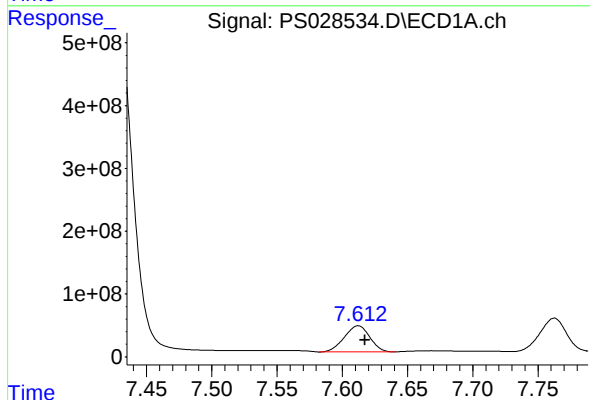
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 8227426539
Conc: 751.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



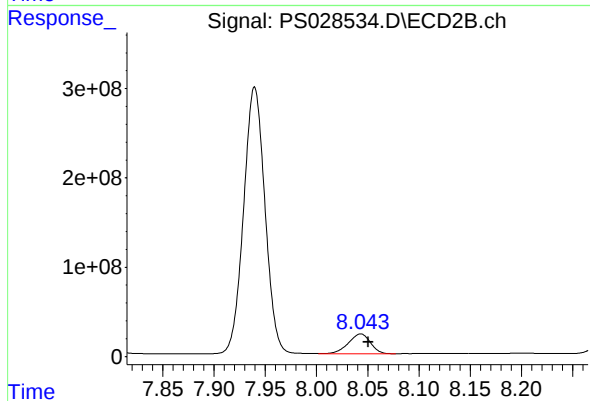
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 4327669808
Conc: 758.70 ng/ml



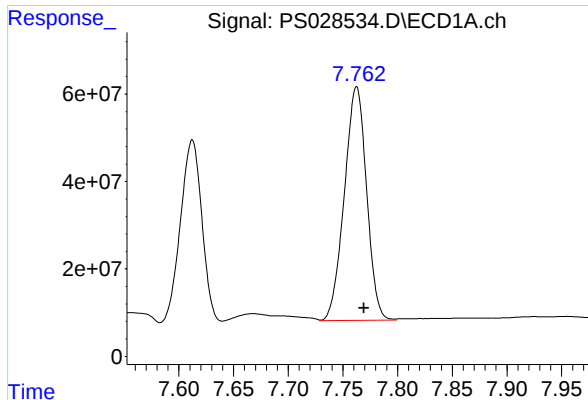
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 564144802
Conc: 80.19 ug/ml



#6 MCPP

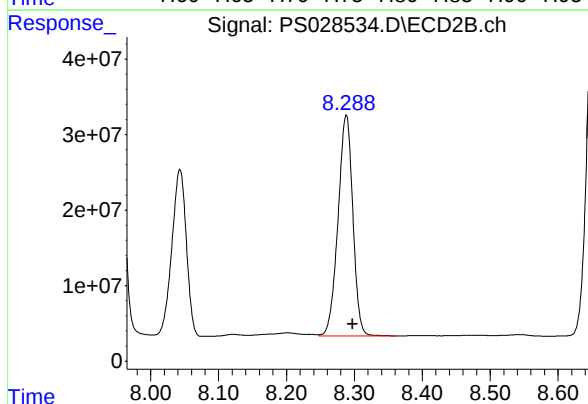
R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 329024764
Conc: 76.50 ug/ml



#7 MCPA

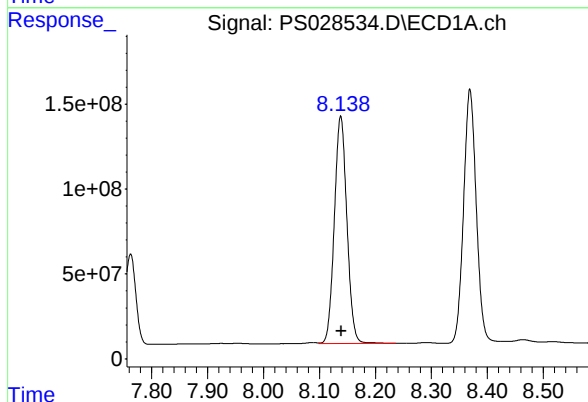
R.T.: 7.762 min
Delta R.T.: -0.007 min
Response: 756523807
Conc: 74.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



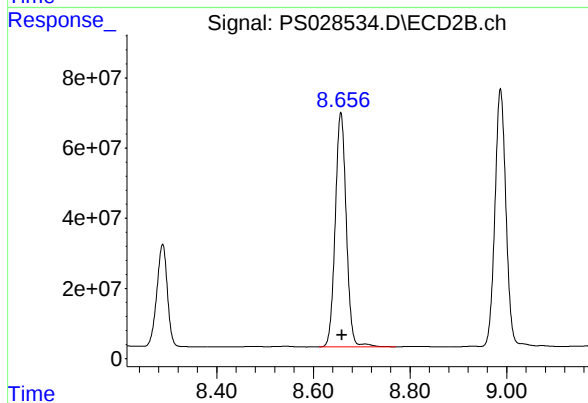
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 443246095
Conc: 71.57 ug/ml



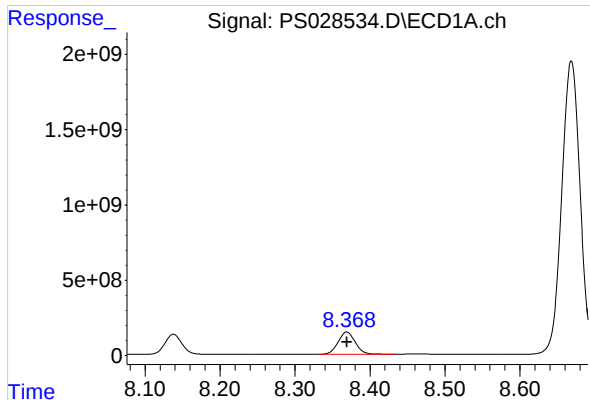
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 2088972199
Conc: 707.80 ng/ml



#8 DICHLORPROP

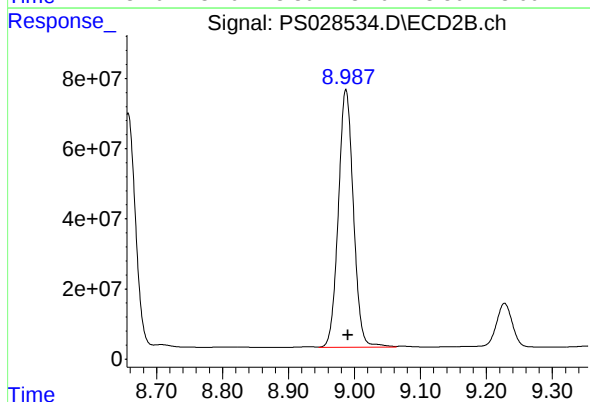
R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 1055686721
Conc: 722.79 ng/ml



#9 2,4-D

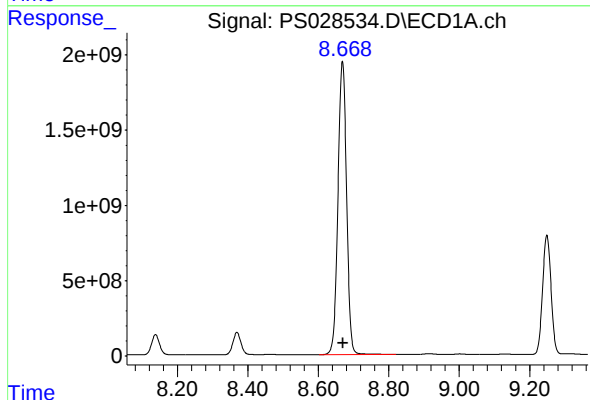
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 2354598045
Conc: 736.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



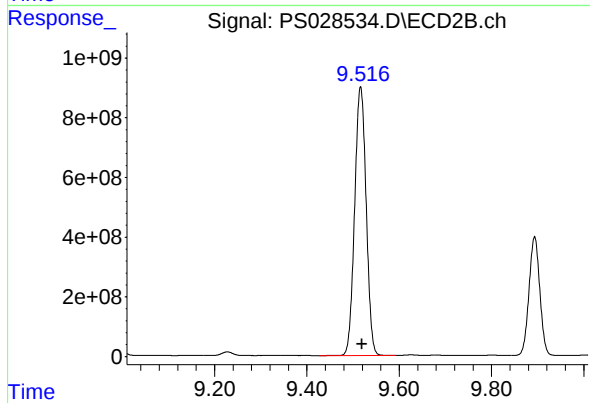
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.003 min
Response: 1165007058
Conc: 744.15 ng/ml



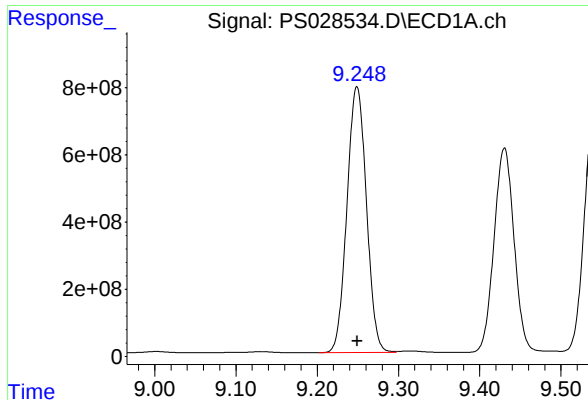
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 33125749733
Conc: 793.70 ng/ml



#10 Pentachlorophenol

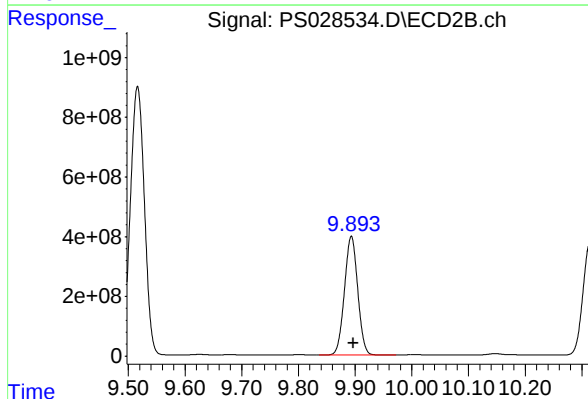
R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 15586839403
Conc: 777.58 ng/ml



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

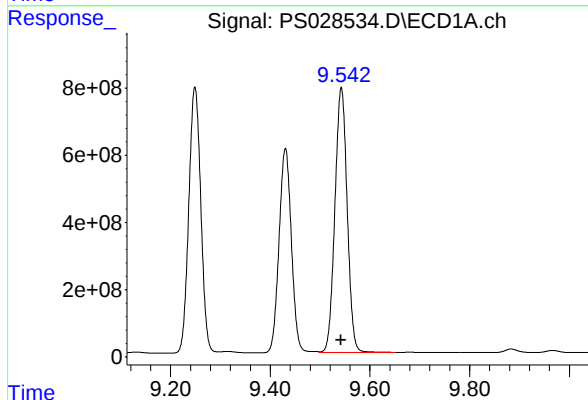
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 13188188961
Conc: 759.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



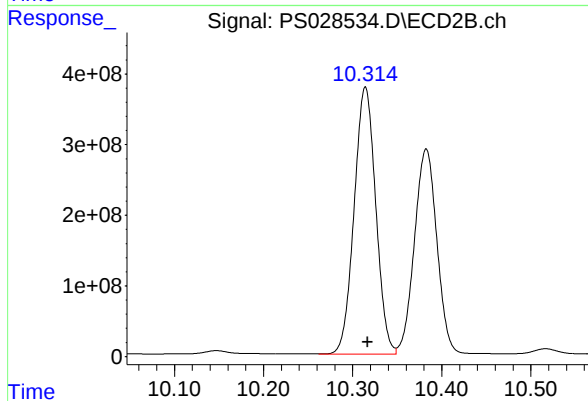
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: -0.003 min
Response: 6471500803
Conc: 766.92 ng/ml



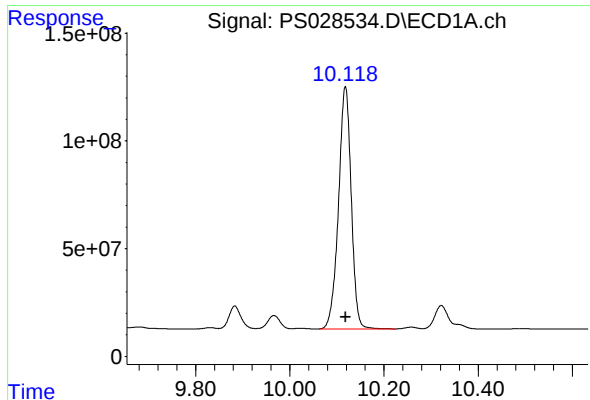
#12 2,4,5-T

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 13435153053
Conc: 755.87 ng/ml



#12 2,4,5-T

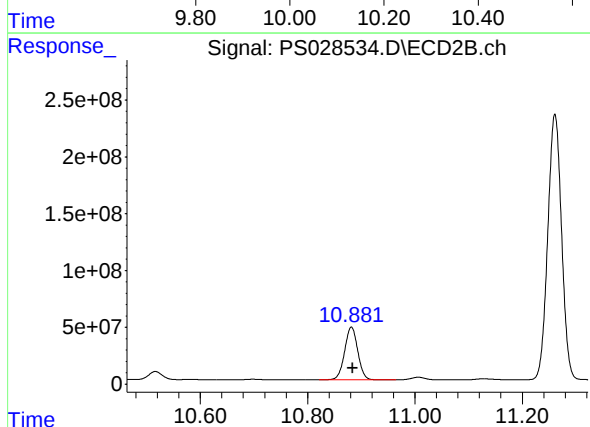
R.T.: 10.314 min
Delta R.T.: -0.003 min
Response: 6363344042
Conc: 759.14 ng/ml



#13 2,4-DB

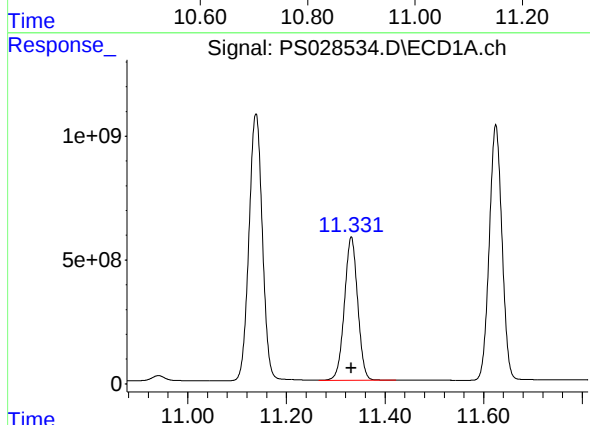
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 2108216333
Conc: 773.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



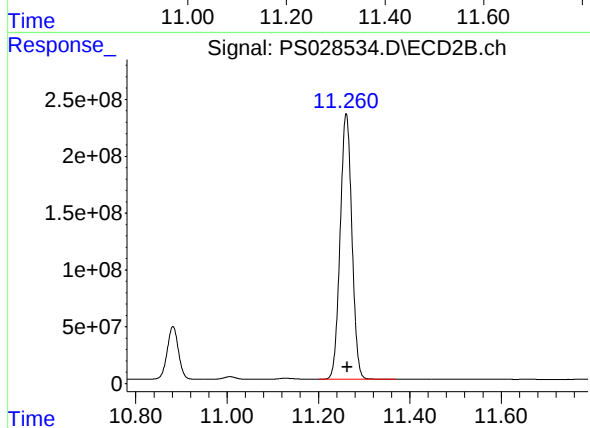
#13 2,4-DB

R.T.: 10.882 min
Delta R.T.: -0.002 min
Response: 788502616
Conc: 752.58 ng/ml



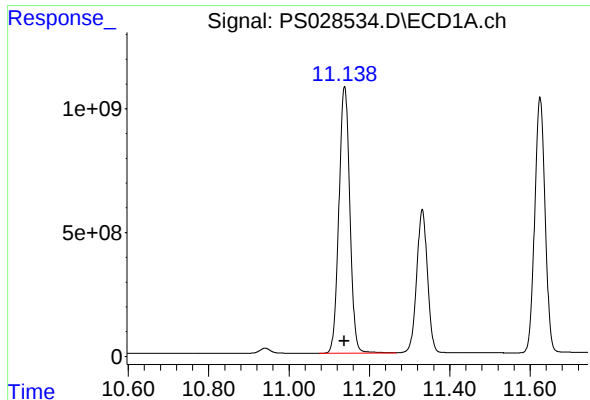
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 10779439910
Conc: 756.04 ng/ml



#14 DINOSEB

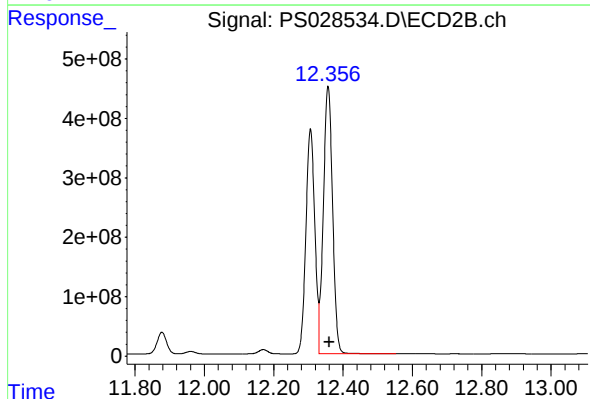
R.T.: 11.261 min
Delta R.T.: -0.003 min
Response: 4161930185
Conc: 752.81 ng/ml



#15 Picloram

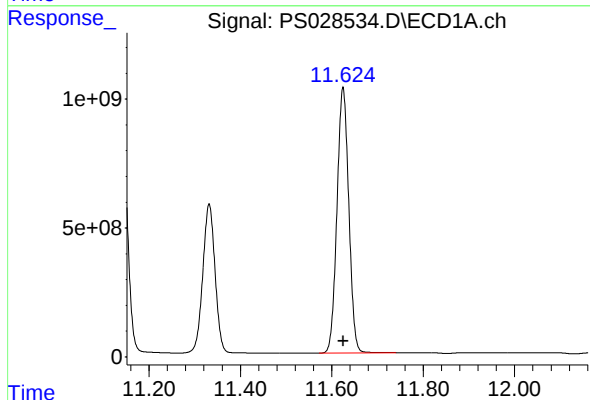
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 20342567664
Conc: 722.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



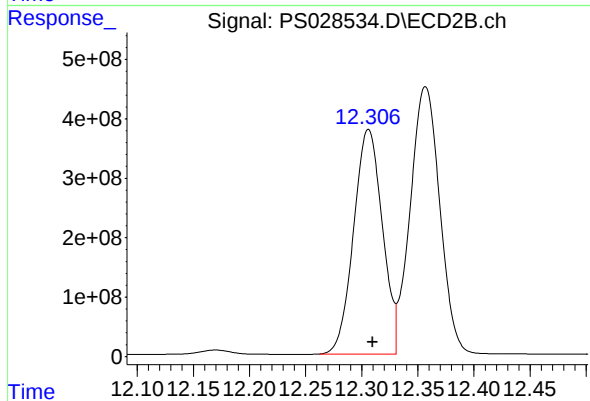
#15 Picloram

R.T.: 12.357 min
Delta R.T.: -0.004 min
Response: 8268897373
Conc: 730.53 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: 0.000 min
Response: 18442802275
Conc: 700.89 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.004 min
Response: 6739156516
Conc: 694.87 ng/ml