

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050124\
 Data File : PS026618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 13:03
 Operator : AR\AJ
 Sample : PB160623BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160623BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:25:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.287	7.789	1276.7E6	860.4E6	516.027	510.972
Target Compounds							
1) T	Dalapon	2.669	2.717	1662.2E6	1294.0E6	444.877	455.495
2) T	3,5-DICHL...	6.451	6.734	1644.0E6	1165.8E6	489.821	483.469
3) T	4-Nitroph...	7.088	7.314	760.3E6	531.5E6	468.901	464.884
5) T	DICAMBA	7.475	7.990	4955.5E6	3599.0E6	488.708	485.248
6) T	MCPD	7.655	8.090	294.6E6	247.9E6	39.580	46.616
7) T	MCPA	7.805	8.335	513.4E6	357.5E6	46.937	45.486
8) T	DICHLORPROP	8.183	8.707	1461.0E6	938.7E6	489.512	482.956
9) T	2,4-D	8.414	9.039	1650.1E6	1015.7E6	498.759	488.740
10) T	Pentachlo...	8.713	9.570	21338.3E6	13760.4E6	520.980	510.505
11) T	2,4,5-TP ...	9.293	9.945	8473.7E6	5492.8E6	495.191	497.428
12) T	2,4,5-T	9.586	10.365	8926.8E6	5456.3E6	500.249	499.057
13) T	2,4-DB	10.162	10.930	1249.0E6	675.0E6	485.085	468.736
14) T	DINOSEB	11.377	11.311	5579.9E6	3627.5E6	500.819	493.117
15) T	Picloram	11.184	12.409	11403.5E6	7872.7E6	479.088	486.494
16) T	DCPA	11.667	12.356	9840.0E6	6578.1E6	501.735	498.328

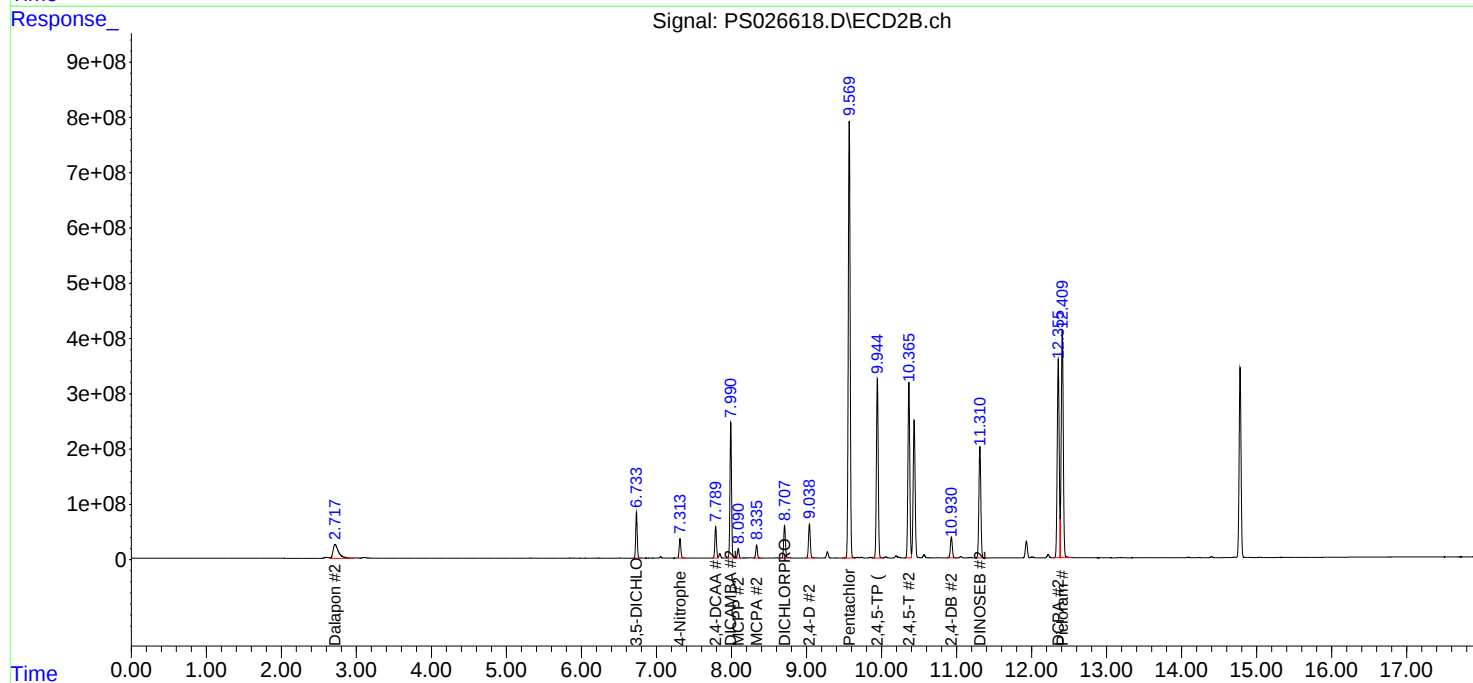
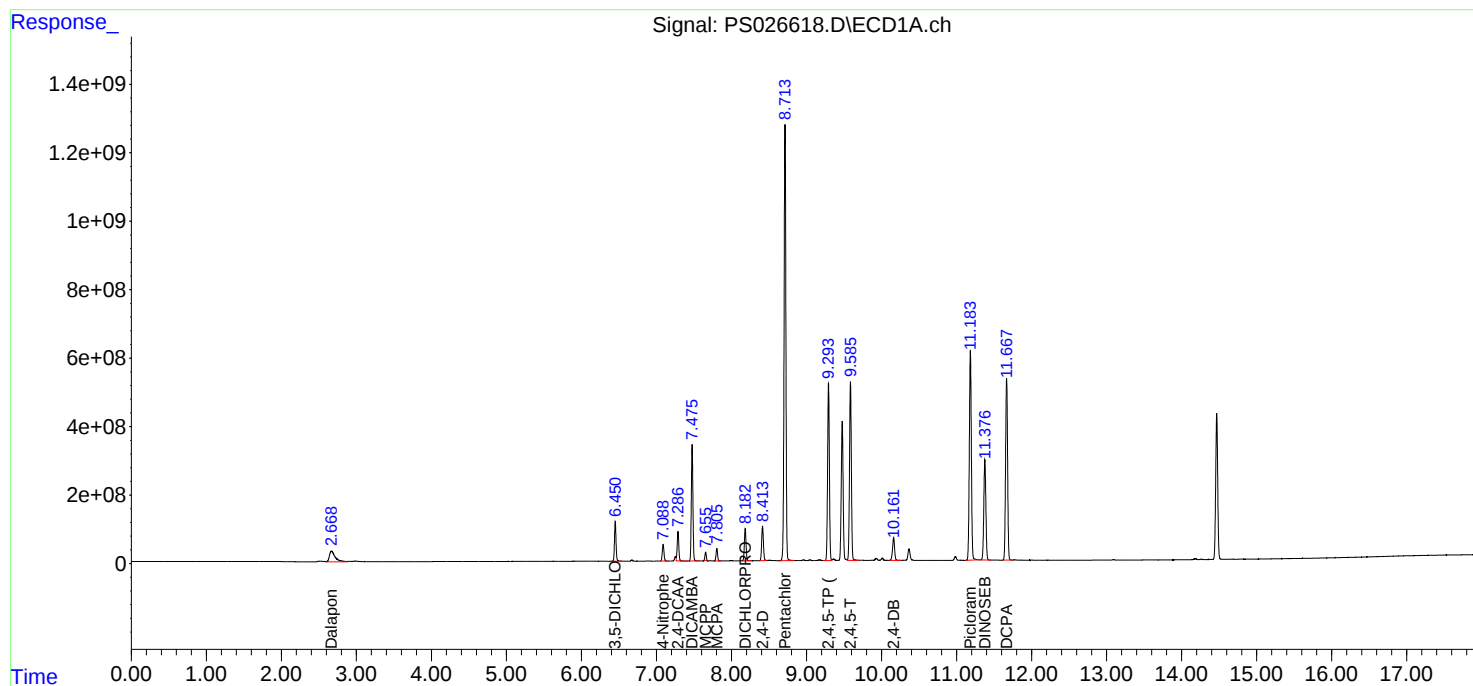
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

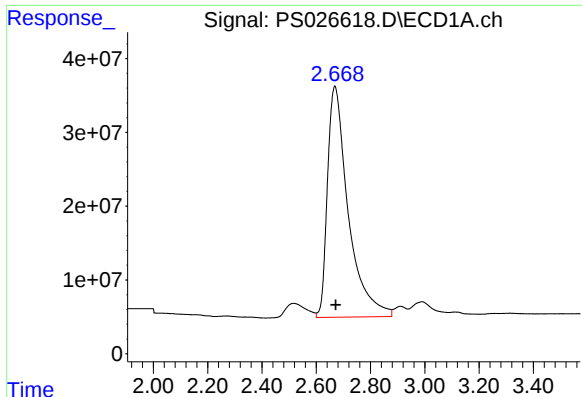
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 02 02:25:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
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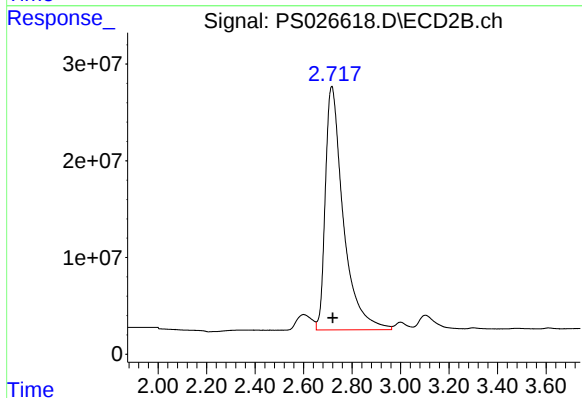




#1 Dalapon

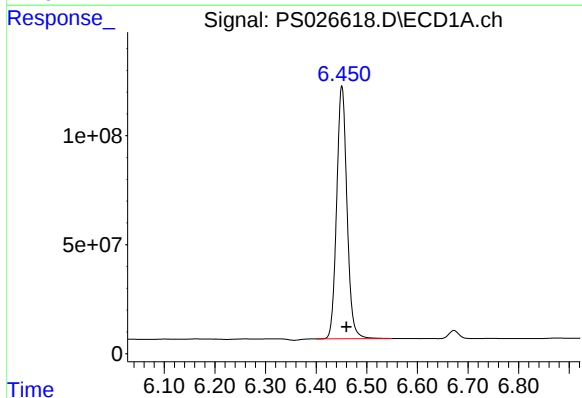
R.T.: 2.669 min
Delta R.T.: -0.003 min
Response: 1662239402
Conc: 444.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



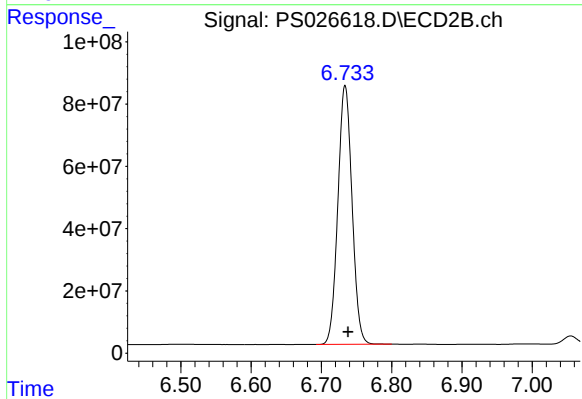
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: -0.002 min
Response: 1294021982
Conc: 455.49 ng/ml



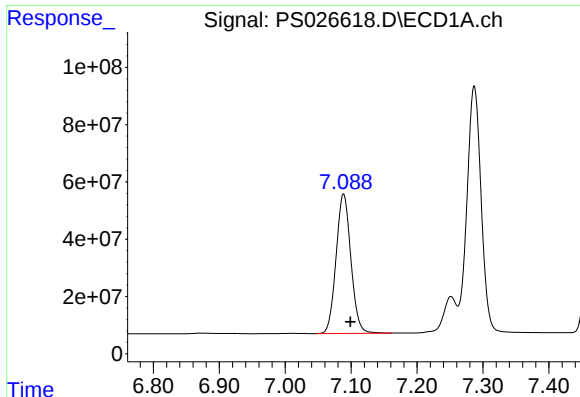
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: -0.009 min
Response: 1643987231
Conc: 489.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

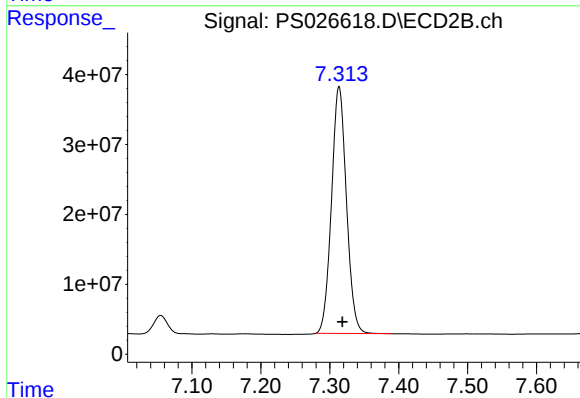
R.T.: 6.734 min
Delta R.T.: -0.004 min
Response: 1165761332
Conc: 483.47 ng/ml



#3 4-Nitrophenol

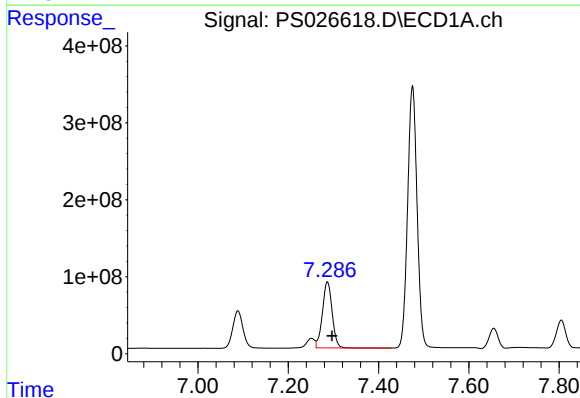
R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 760255575
Conc: 468.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



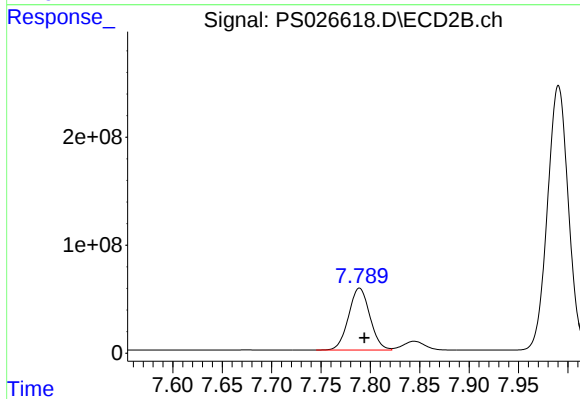
#3 4-Nitrophenol

R.T.: 7.314 min
Delta R.T.: -0.005 min
Response: 531535191
Conc: 464.88 ng/ml



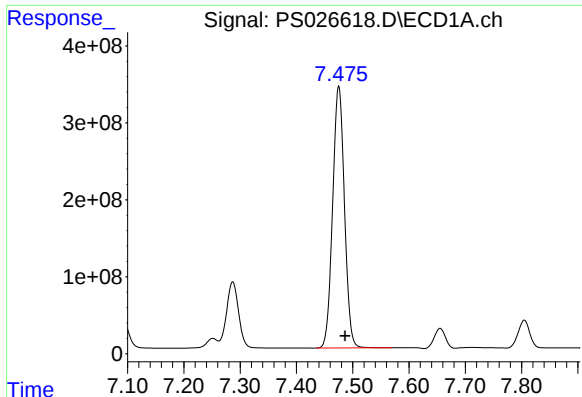
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: -0.011 min
Response: 1276692935
Conc: 516.03 ng/ml



#4 2,4-DCAA

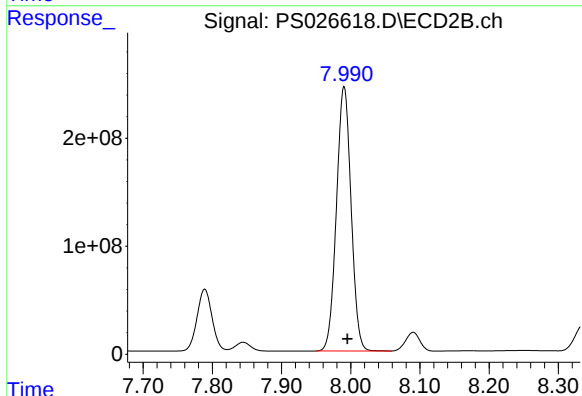
R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 860384430
Conc: 510.97 ng/ml



#5 DICAMBA

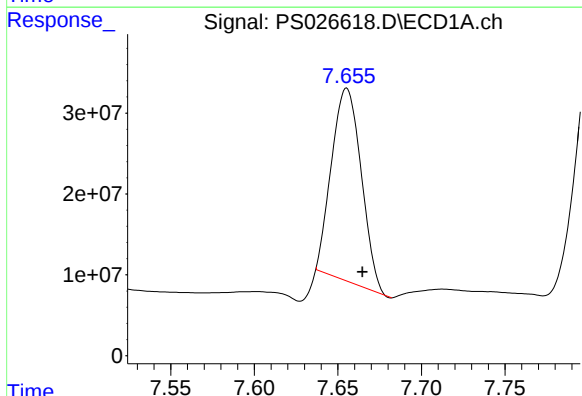
R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 4955518251
Conc: 488.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



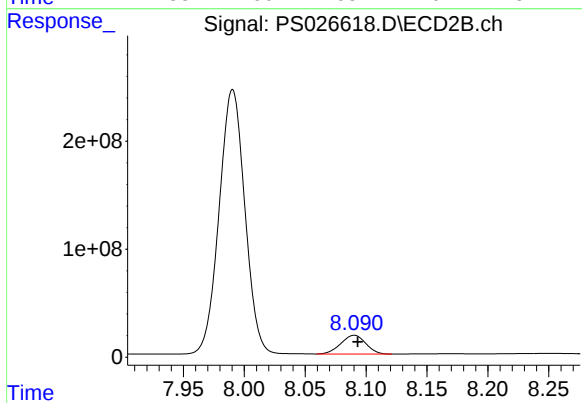
#5 DICAMBA

R.T.: 7.990 min
Delta R.T.: -0.005 min
Response: 3599041926
Conc: 485.25 ng/ml



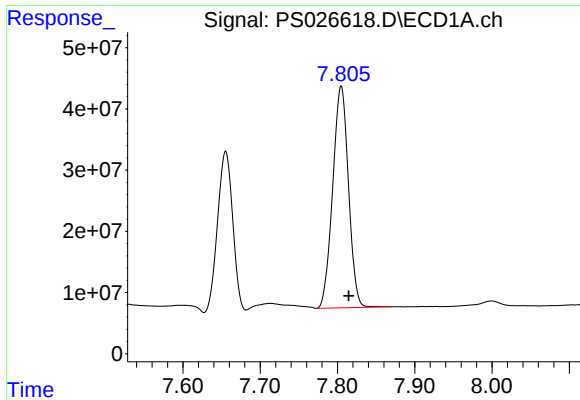
#6 MCP

R.T.: 7.655 min
Delta R.T.: -0.009 min
Response: 294557768
Conc: 39.58 ug/ml



#6 MCP

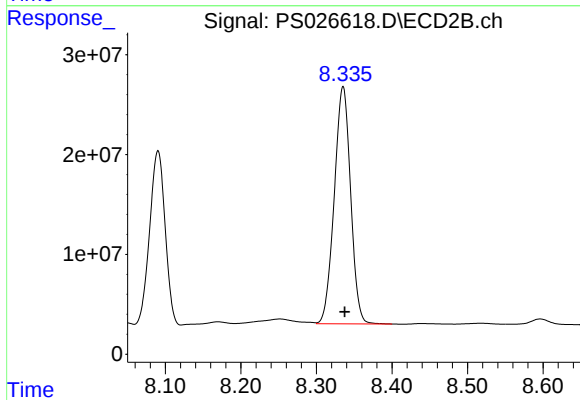
R.T.: 8.090 min
Delta R.T.: -0.003 min
Response: 247892901
Conc: 46.62 ug/ml



#7 MCPA

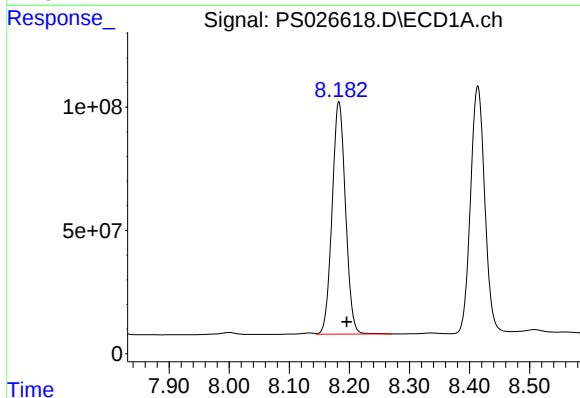
R.T.: 7.805 min
Delta R.T.: -0.010 min
Response: 513392397
Conc: 46.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



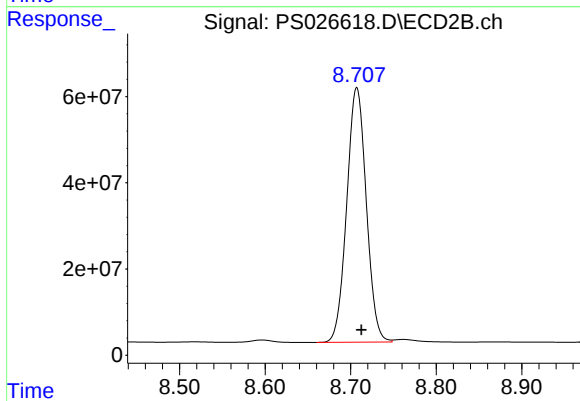
#7 MCPA

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 357493788
Conc: 45.49 ug/ml



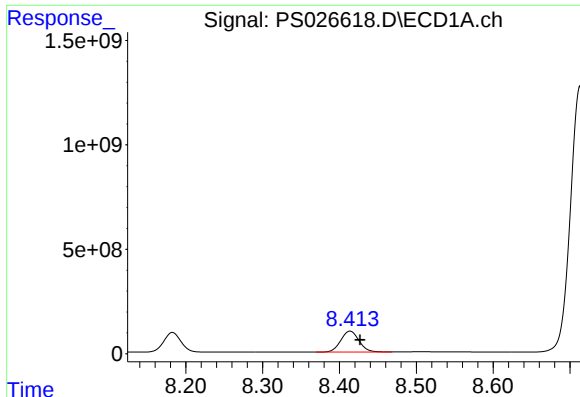
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: -0.013 min
Response: 1460962494
Conc: 489.51 ng/ml



#8 DICHLORPROP

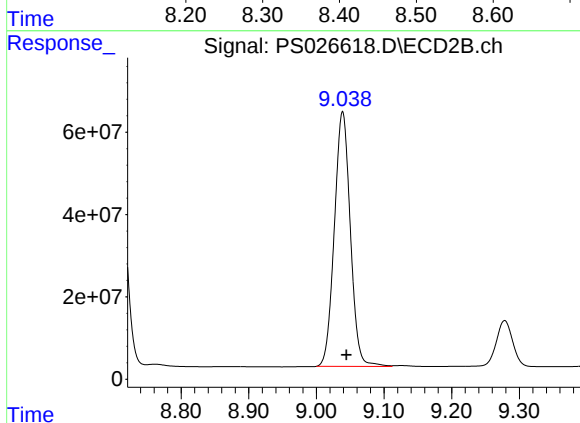
R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 938706535
Conc: 482.96 ng/ml



#9 2,4-D

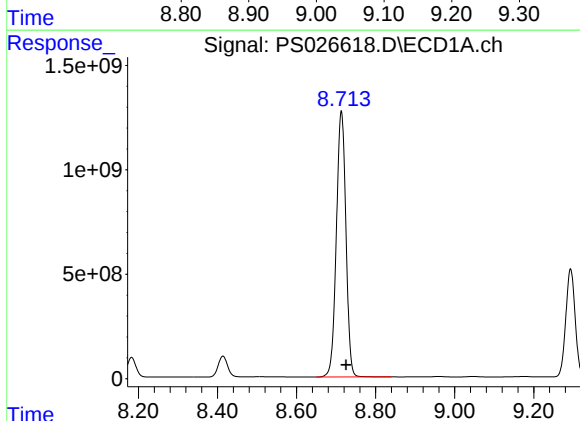
R.T.: 8.414 min
Delta R.T.: -0.013 min
Response: 1650073369
Conc: 498.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



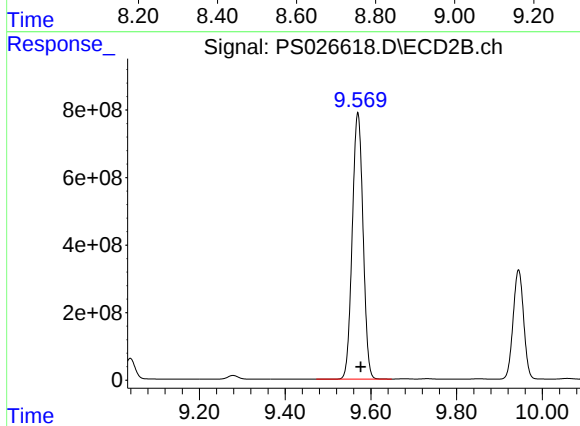
#9 2,4-D

R.T.: 9.039 min
Delta R.T.: -0.006 min
Response: 1015717867
Conc: 488.74 ng/ml



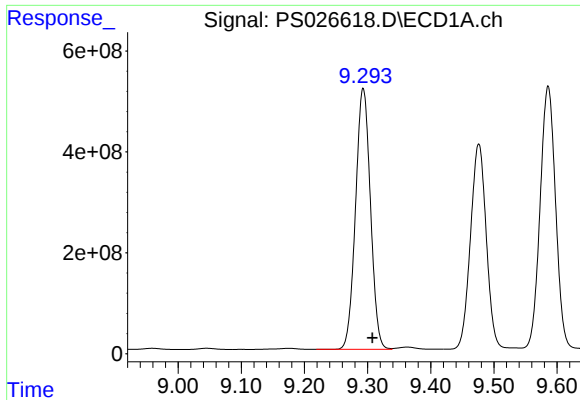
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: -0.012 min
Response: 21338343151
Conc: 520.98 ng/ml



#10 Pentachlorophenol

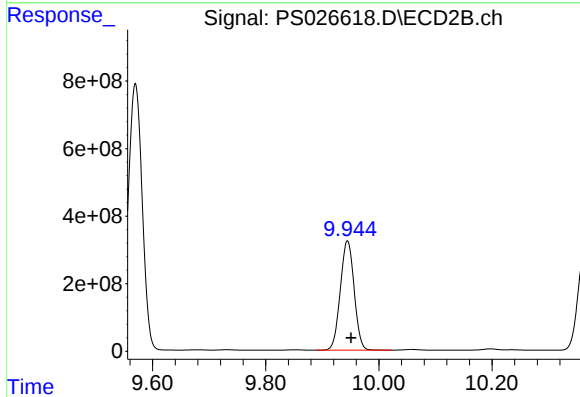
R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 13760411849
Conc: 510.50 ng/ml



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

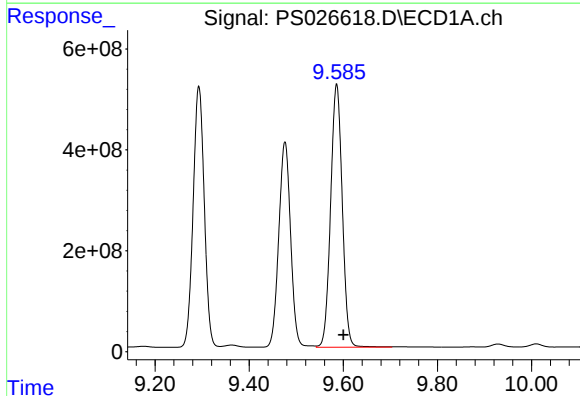
R.T.: 9.293 min
Delta R.T.: -0.015 min
Response: 8473652567
Conc: 495.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



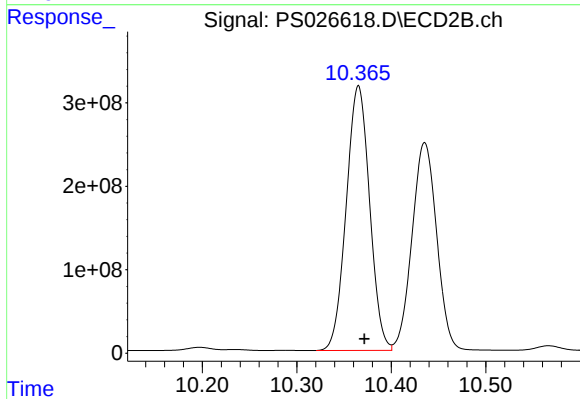
#11 2,4,5-TP (SILVEX)

R.T.: 9.945 min
Delta R.T.: -0.006 min
Response: 5492754262
Conc: 497.43 ng/ml



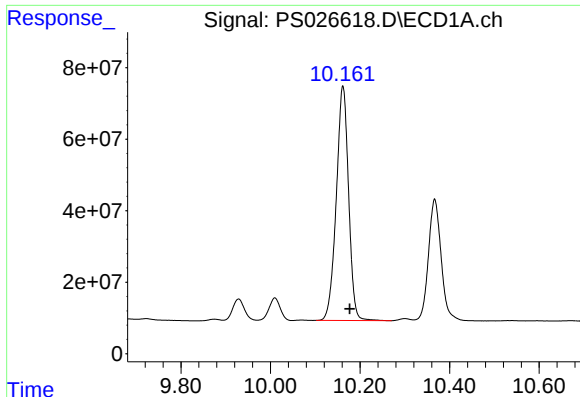
#12 2,4,5-T

R.T.: 9.586 min
Delta R.T.: -0.014 min
Response: 8926804801
Conc: 500.25 ng/ml



#12 2,4,5-T

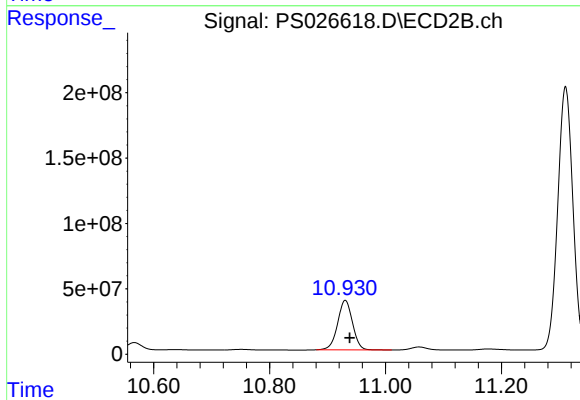
R.T.: 10.365 min
Delta R.T.: -0.006 min
Response: 5456342166
Conc: 499.06 ng/ml



#13 2,4-DB

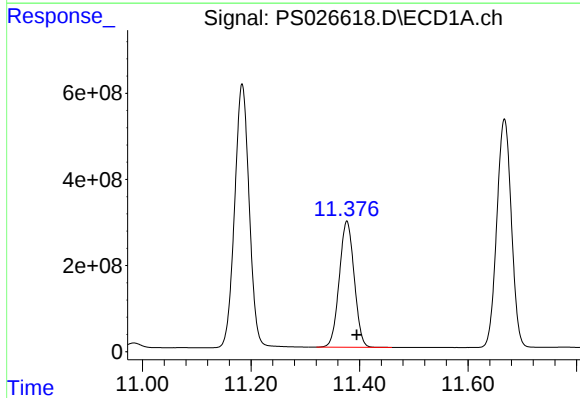
R.T.: 10.162 min
Delta R.T.: -0.015 min
Response: 1248987791
Conc: 485.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



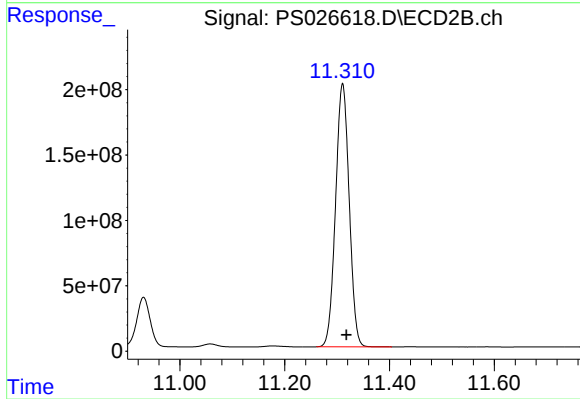
#13 2,4-DB

R.T.: 10.930 min
Delta R.T.: -0.008 min
Response: 674965853
Conc: 468.74 ng/ml



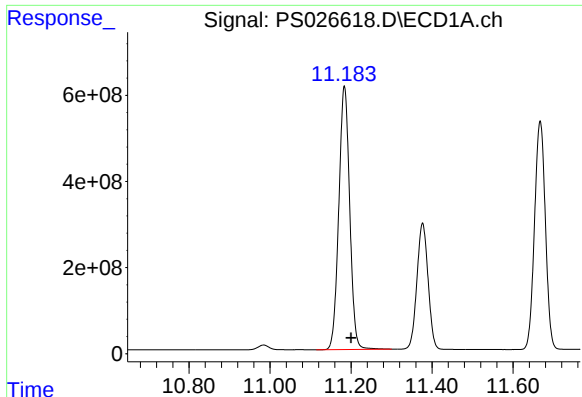
#14 DINOSEB

R.T.: 11.377 min
Delta R.T.: -0.018 min
Response: 5579947575
Conc: 500.82 ng/ml



#14 DINOSEB

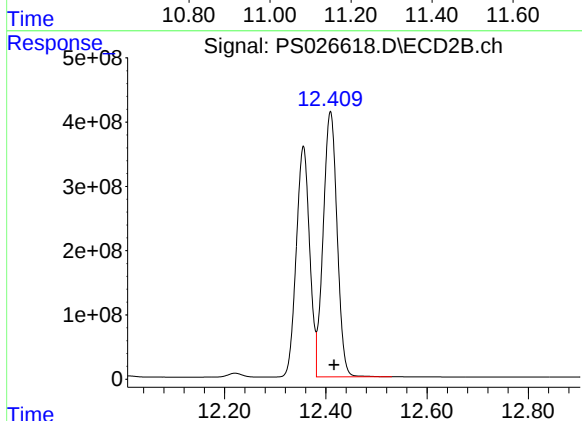
R.T.: 11.311 min
Delta R.T.: -0.007 min
Response: 3627462964
Conc: 493.12 ng/ml



#15 Picloram

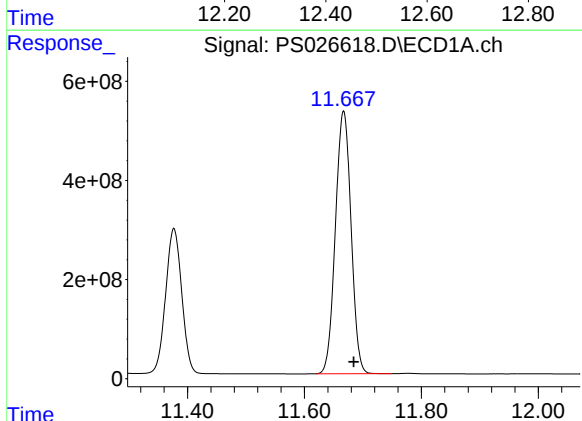
R.T.: 11.184 min
Delta R.T.: -0.016 min
Response: 11403522377
Conc: 479.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160623BSD



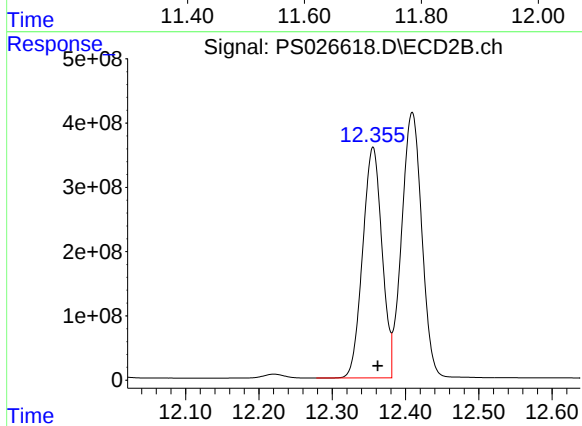
#15 Picloram

R.T.: 12.409 min
Delta R.T.: -0.007 min
Response: 7872681389
Conc: 486.49 ng/ml



#16 DCPA

R.T.: 11.667 min
Delta R.T.: -0.017 min
Response: 9840028333
Conc: 501.74 ng/ml



#16 DCPA

R.T.: 12.356 min
Delta R.T.: -0.006 min
Response: 6578106146
Conc: 498.33 ng/ml