

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 17:21
 Operator : DD\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: Apr 21 01:23:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.240	6.921	441.7E6	382.5E6	731.575	772.288
Target Compounds							
1) T	Dalapon	3.043	2.619	447.2E6	429.8E6	590.276	600.305
2) T	3,5-DICHL...	6.449	6.069	562.2E6	531.1E6	683.676	714.840
3) T	4-Nitroph...	7.068	6.524	180.5E6	214.4E6	648.685	705.876
5) T	DICAMBA	7.432	7.091	1615.7E6	1471.9E6	717.269	740.003
6) T	MCPD	7.603	7.189	128.6E6	127.8E6	72.004	77.643
7) T	MCPA	7.752	7.405	178.1E6	173.8E6	69.075	72.872
8) T	DICHLORPROP	8.127	7.718	387.6E6	372.8E6	698.376	740.681
9) T	2,4-D	8.356	8.012	407.0E6	439.5E6	708.847	733.461
10) T	Pentachlo...	8.669	8.445	5374.7E6	4650.3E6	723.299	745.240
11) T	2,4,5-TP ...	9.219	8.805	2162.4E6	1991.6E6	730.688	761.543
12) T	2,4,5-T	9.504	9.183	2009.9E6	1967.0E6	724.878	753.780
13) T	2,4-DB	10.057	9.691	267.8E6	264.4E6	706.968	745.679
14) T	DINOSEB	11.222	10.026	1547.4E6	1471.3E6	691.539	747.123
15) T	Picloram	11.035	11.005	2302.7E6	2421.3E6	743.281	711.900
16) T	DCPA	11.486	10.955	2689.5E6	2535.9E6	722.269	756.293

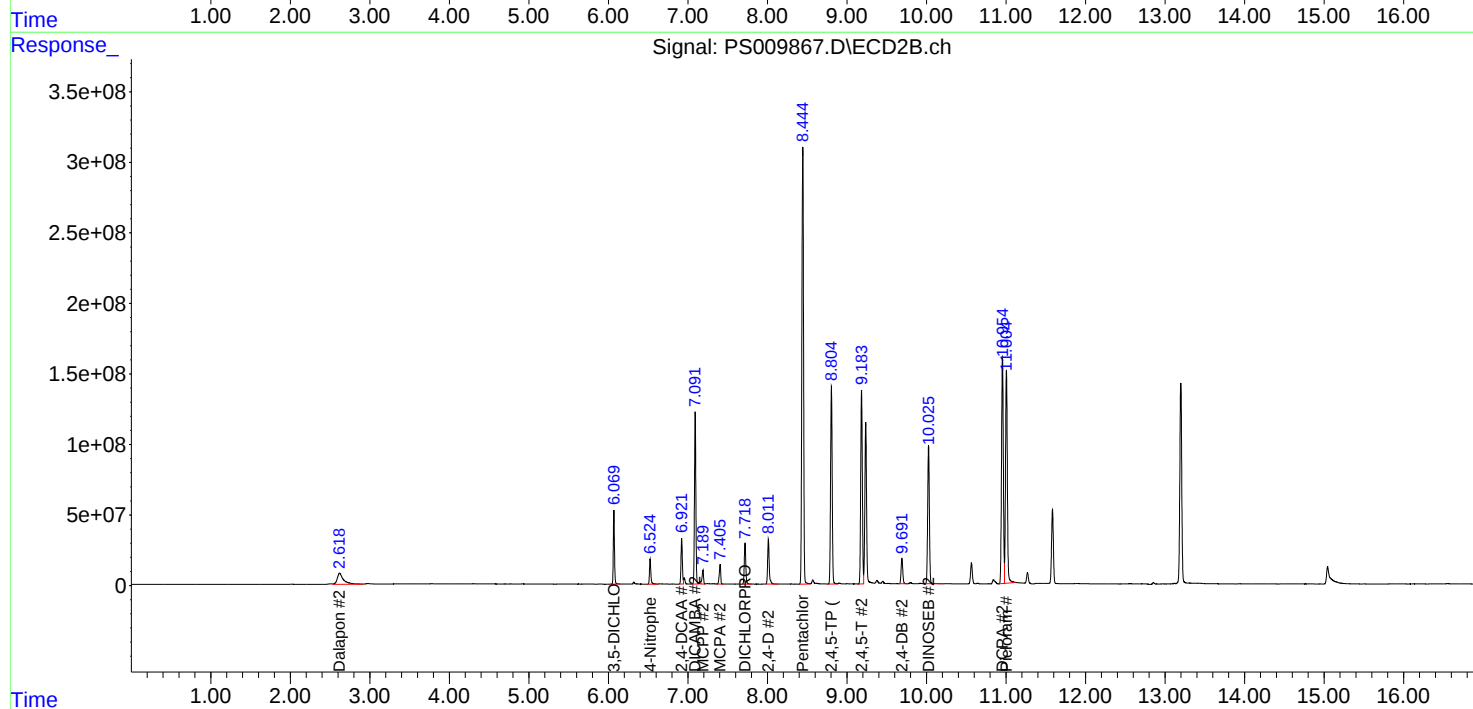
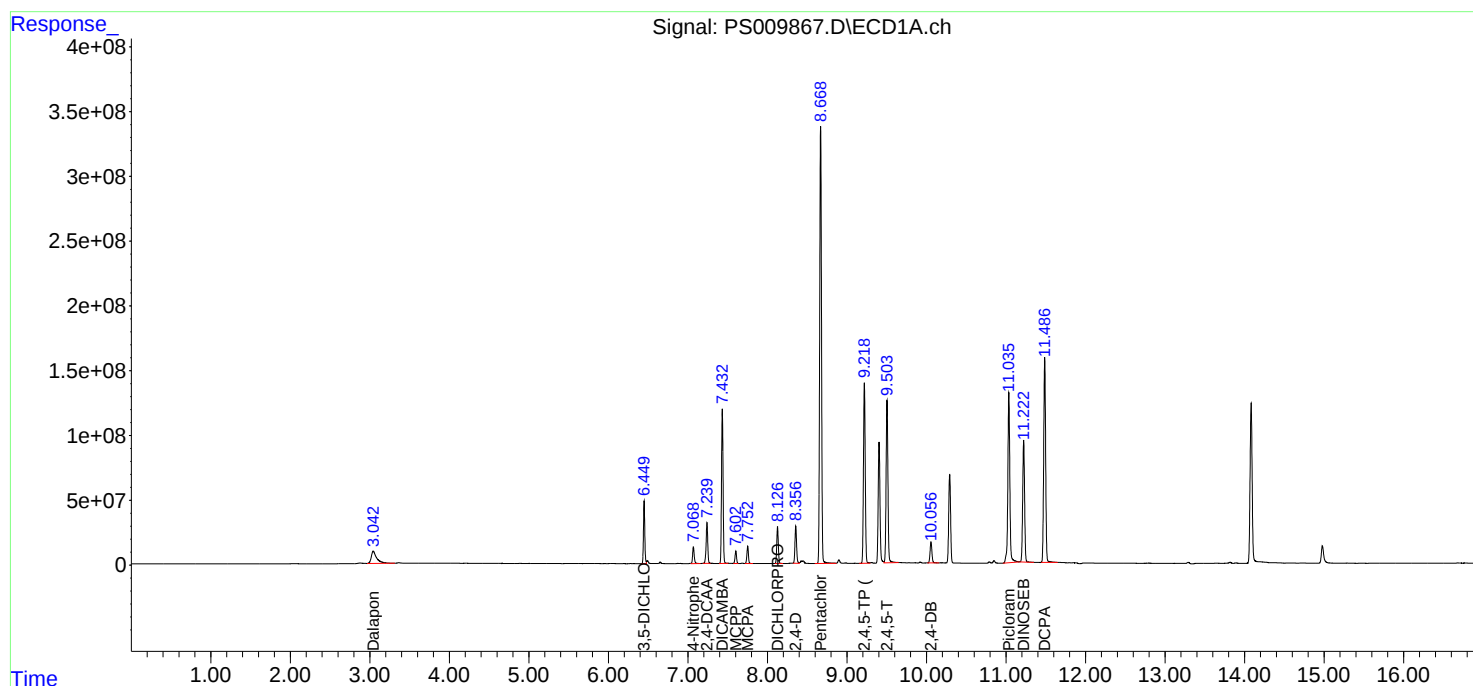
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

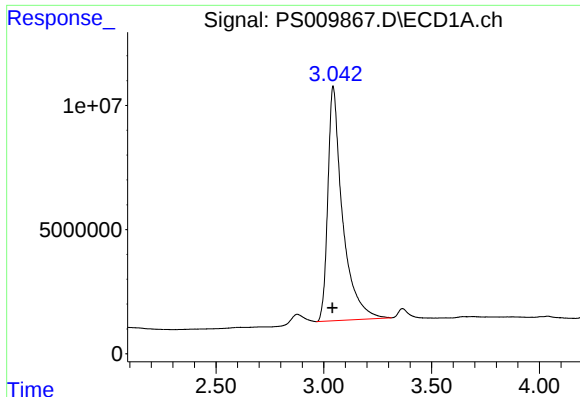
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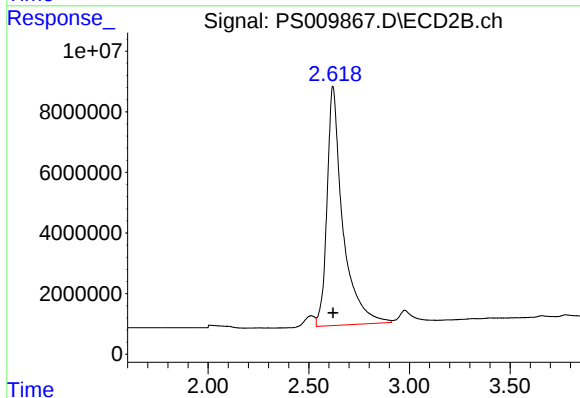




#1 Dalapon

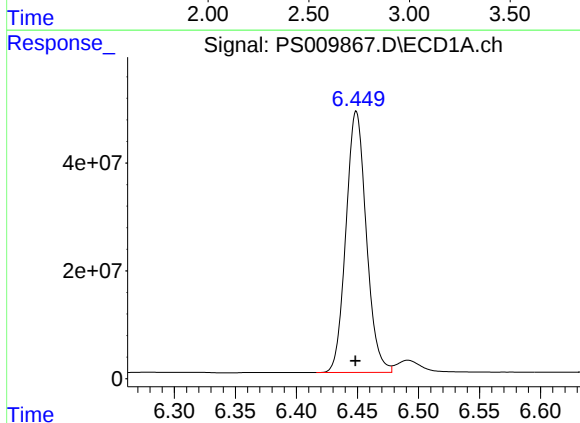
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 447196573
Conc: 590.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



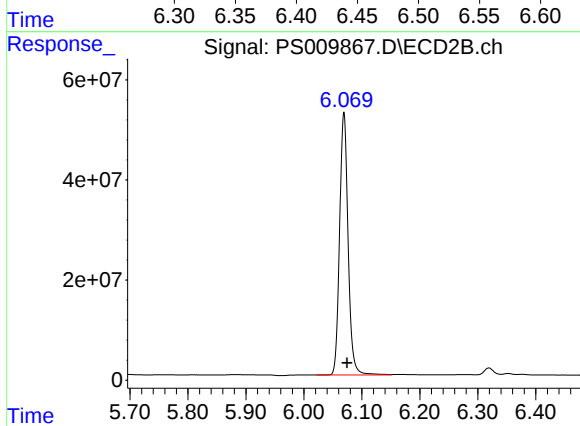
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 429753612
Conc: 600.31 ng/ml



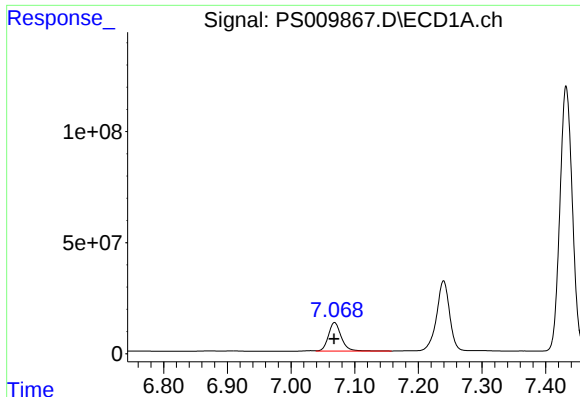
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 562205730
Conc: 683.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

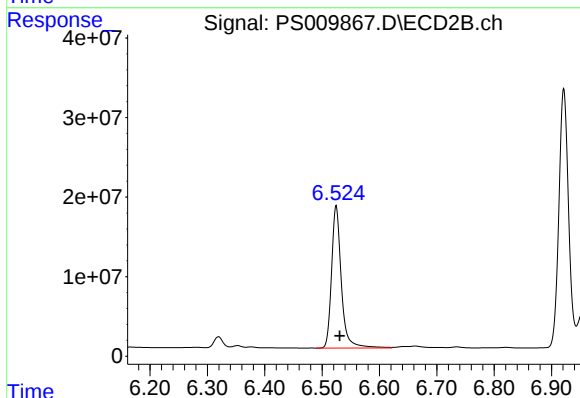
R.T.: 6.069 min
Delta R.T.: -0.006 min
Response: 531059588
Conc: 714.84 ng/ml



#3 4-Nitrophenol

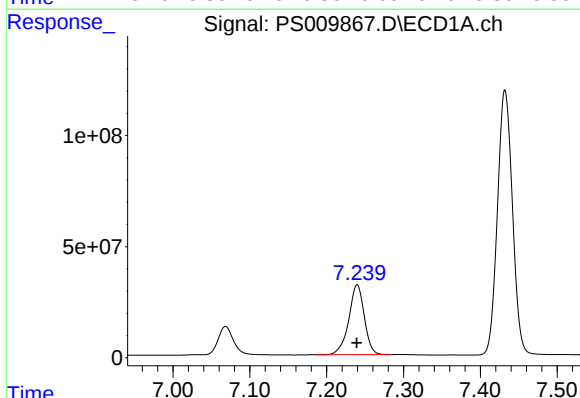
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 180461881
Conc: 648.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



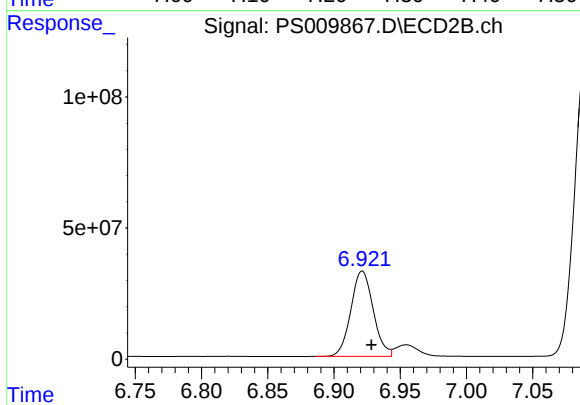
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 214361420
Conc: 705.88 ng/ml



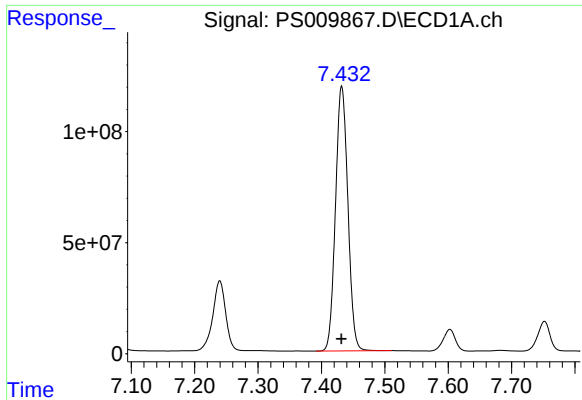
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 441736221
Conc: 731.58 ng/ml



#4 2,4-DCAA

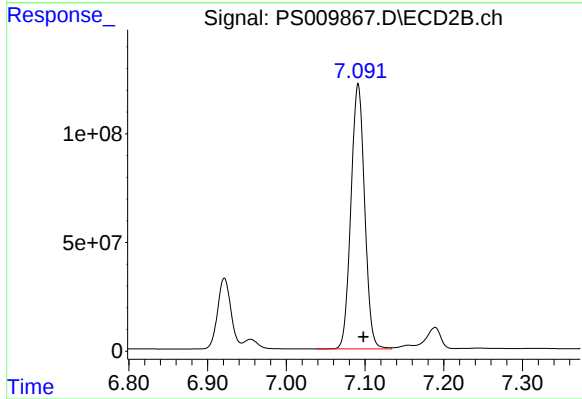
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 382475394
Conc: 772.29 ng/ml



#5 DICAMBA

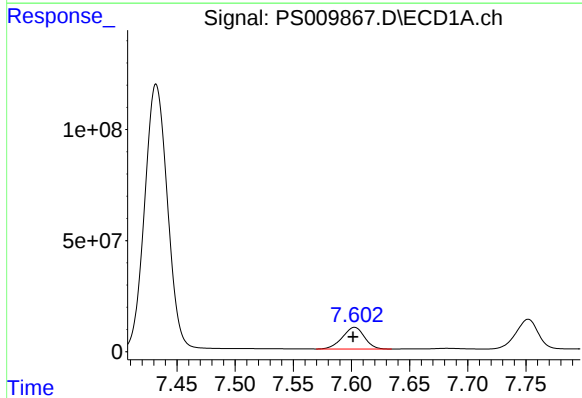
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1615698346
Conc: 717.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



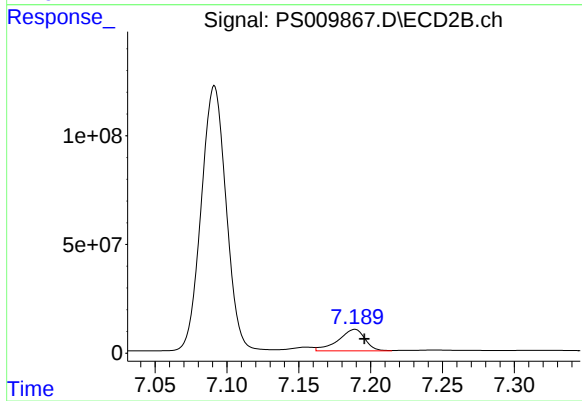
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1471859087
Conc: 740.00 ng/ml



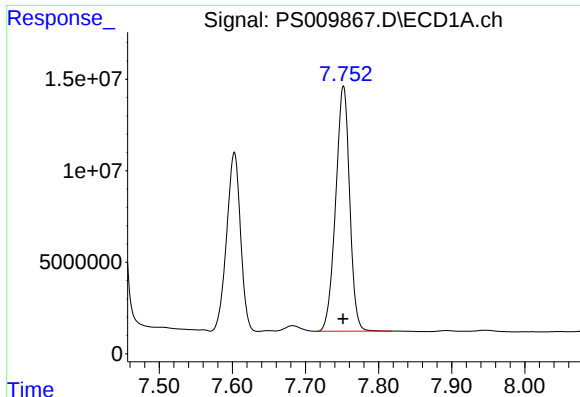
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.001 min
Response: 128567355
Conc: 72.00 ug/ml



#6 MCP

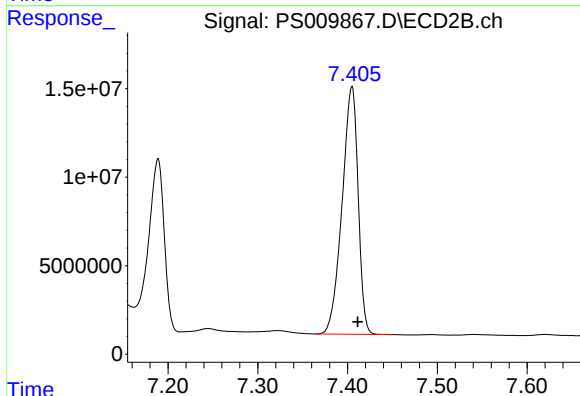
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 127798982
Conc: 77.64 ug/ml



#7 MCPA

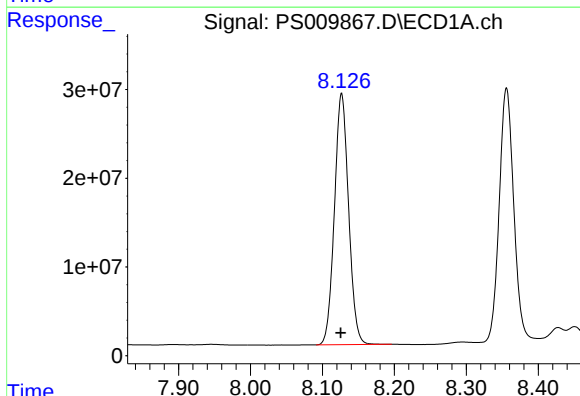
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 178050117
Conc: 69.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



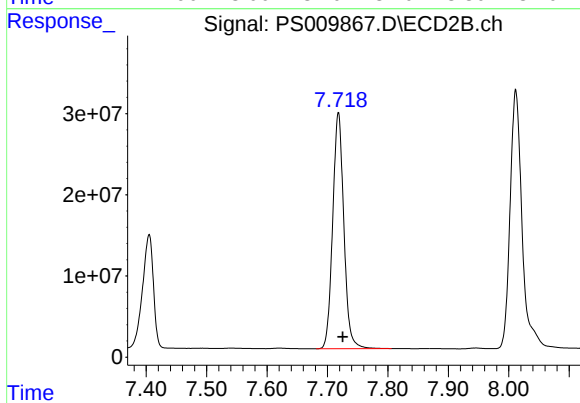
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 173818465
Conc: 72.87 ug/ml



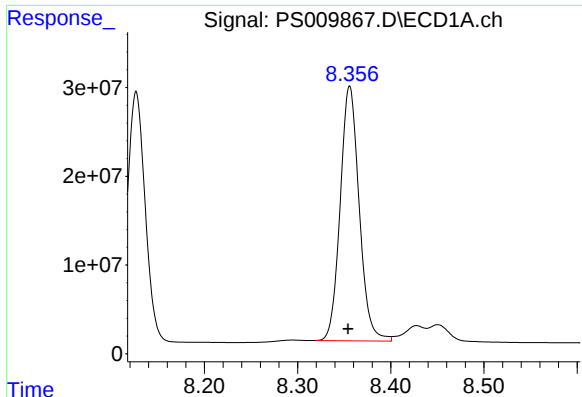
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.001 min
Response: 387588273
Conc: 698.38 ng/ml



#8 DICHLORPROP

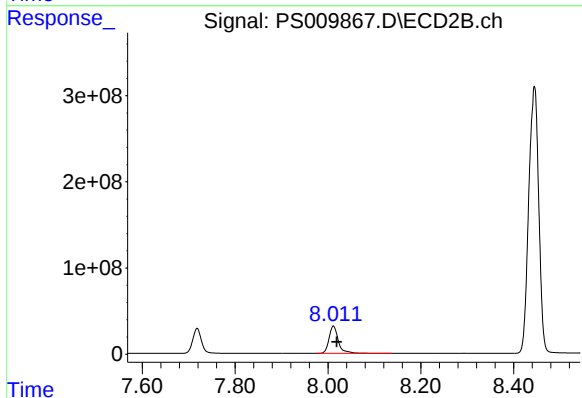
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 372797331
Conc: 740.68 ng/ml



#9 2,4-D

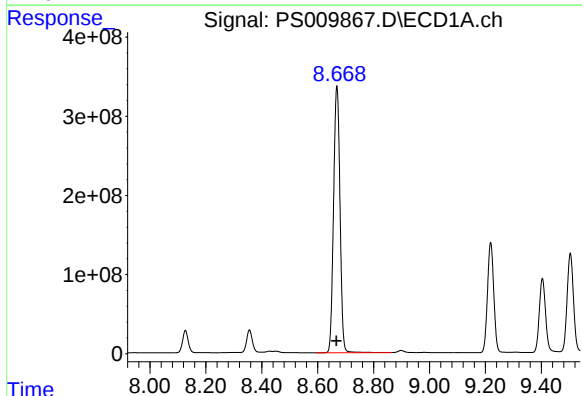
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 407009185
Conc: 708.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



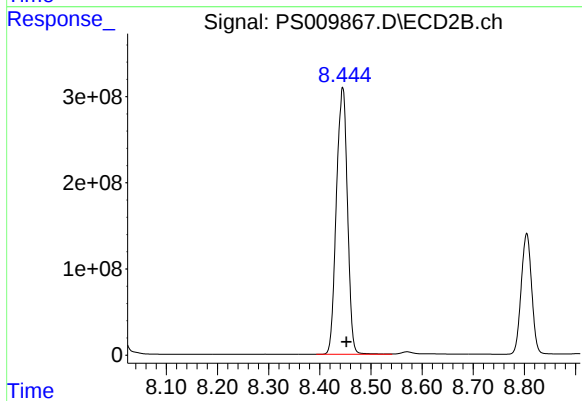
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 439496903
Conc: 733.46 ng/ml



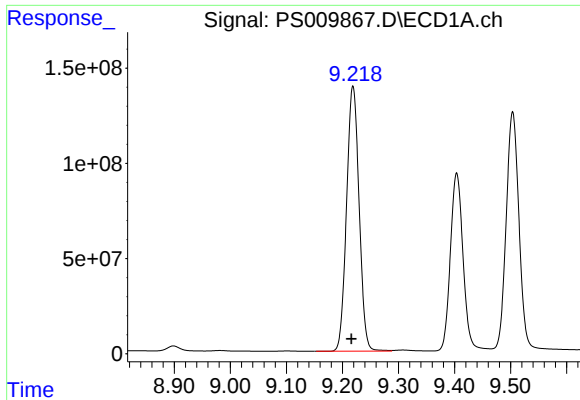
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.002 min
Response: 5374700224
Conc: 723.30 ng/ml



#10 Pentachlorophenol

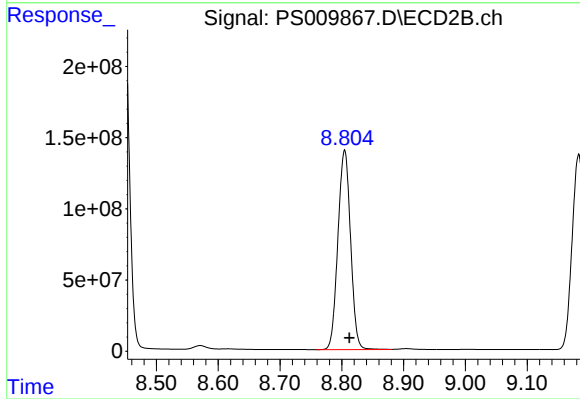
R.T.: 8.445 min
Delta R.T.: -0.007 min
Response: 4650288303
Conc: 745.24 ng/ml



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

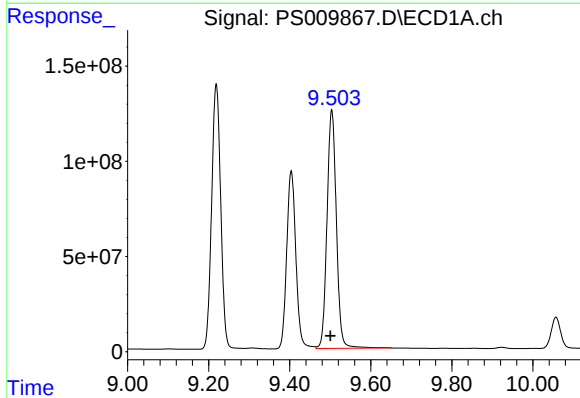
R.T.: 9.219 min
Delta R.T.: 0.003 min
Response: 2162417744
Conc: 730.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



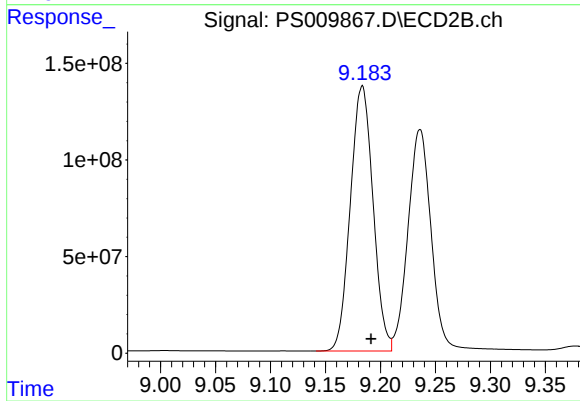
#11 2,4,5-TP (SILVEX)

R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 1991607004
Conc: 761.54 ng/ml



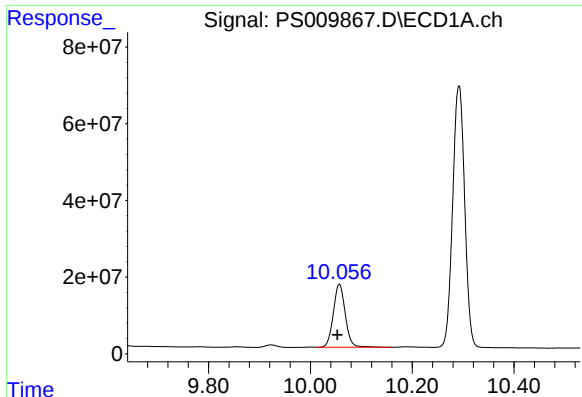
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 2009850384
Conc: 724.88 ng/ml



#12 2,4,5-T

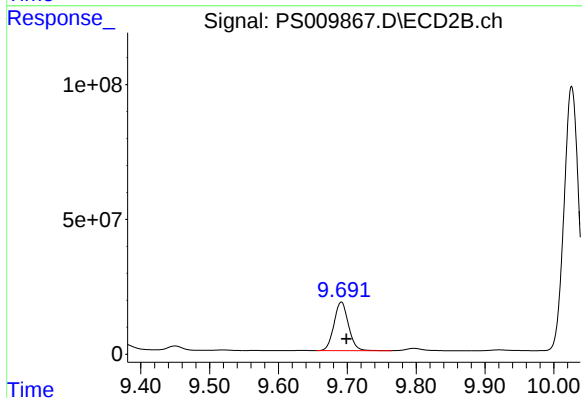
R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 1967041795
Conc: 753.78 ng/ml



#13 2,4-DB

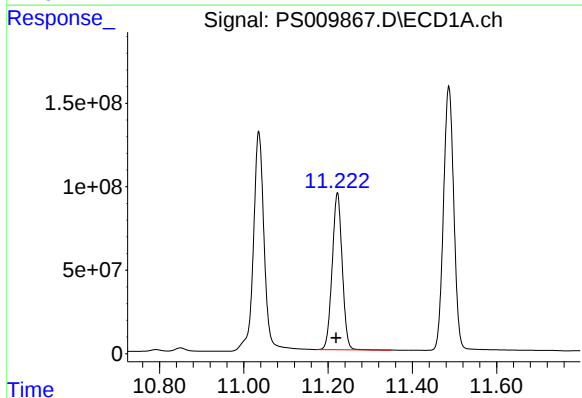
R.T.: 10.057 min
Delta R.T.: 0.004 min
Response: 267803971
Conc: 706.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



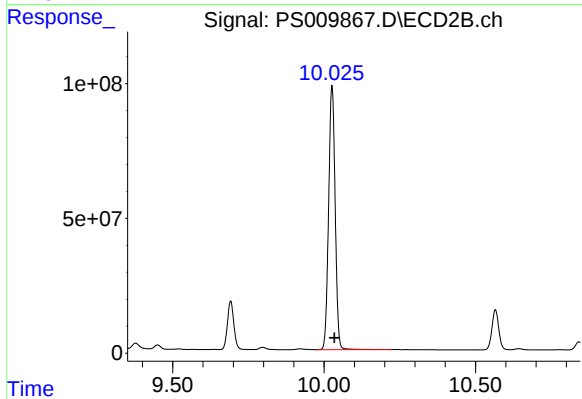
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: -0.007 min
Response: 264393540
Conc: 745.68 ng/ml



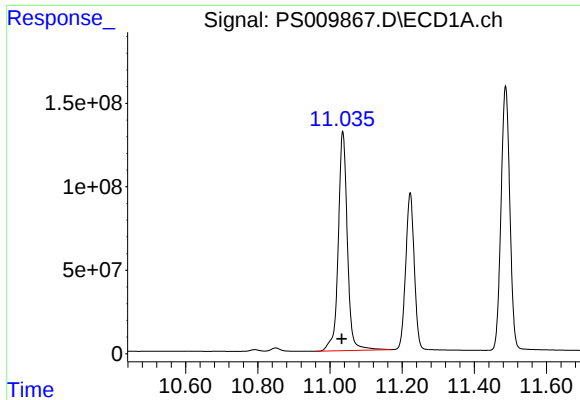
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: 0.004 min
Response: 1547416751
Conc: 691.54 ng/ml



#14 DINOSEB

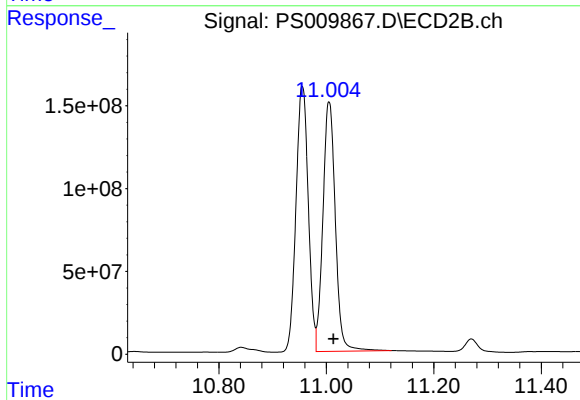
R.T.: 10.026 min
Delta R.T.: -0.008 min
Response: 1471276733
Conc: 747.12 ng/ml



#15 Picloram

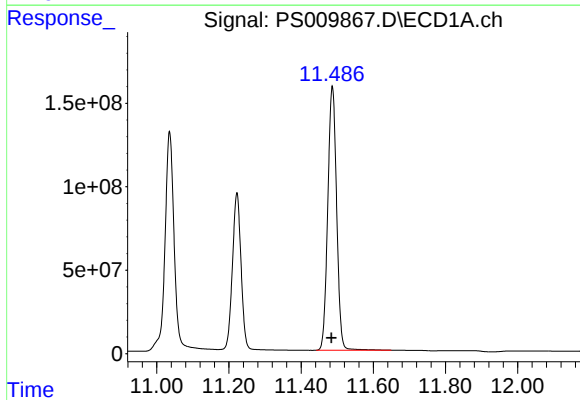
R.T.: 11.035 min
Delta R.T.: 0.003 min
Response: 2302735845
Conc: 743.28 ng/ml

Instrument :
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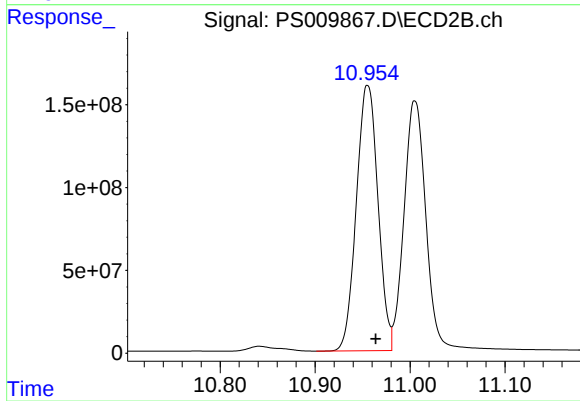
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 2421319336
Conc: 711.90 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.003 min
Response: 2689497452
Conc: 722.27 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.008 min
Response: 2535876718
Conc: 756.29 ng/ml