

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 19:01
 Operator : AJ\MA
 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: Jul 09 01:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.192	6.777	1923.5E6	582.8E6	741.612	717.548
Target Compounds							
1) T	Dalapon	3.014	2.525	3123.9E6	644.4E6	644.470	607.189
2) T	3,5-DICHL...	6.407	5.959	2373.7E6	855.1E6	692.981	669.161
3) T	4-Nitroph...	7.025	6.397	777.9E6	292.7E6	730.893	676.828
5) T	DICAMBA	7.381	6.941	7183.0E6	2469.8E6	700.024	677.031
6) T	MCPD	7.549	7.038	549.4E6	191.9E6	68.484	66.859
7) T	MCPA	7.698	7.250	810.8E6	267.4E6	69.196	66.072
8) T	DICHLORPROP	8.071	7.560	1882.3E6	632.8E6	695.202	672.698
9) T	2,4-D	8.302	7.853	2075.2E6	751.3E6	698.687	666.814
10) T	Pentachlo...	8.606	8.277	25754.8E6	8477.9E6	713.173	686.629
11) T	2,4,5-TP ...	9.157	8.637	11184.2E6	3647.5E6	699.201	688.258
12) T	2,4,5-T	9.442	9.015	11694.0E6	3397.8E6	635.542	695.517
13) T	2,4-DB	9.995	9.521	2618.0E6	440.2E6	654.240	677.795
14) T	DINOSEB	11.145	9.844	10923.9E6	2543.6E6	671.921	713.642
15) T	Picloram	10.972	10.827	20486.1E6	4227.2E6	656.968	649.984
16) T	DCPA	11.413	10.772	17341.5E6	4491.1E6	672.224	692.983

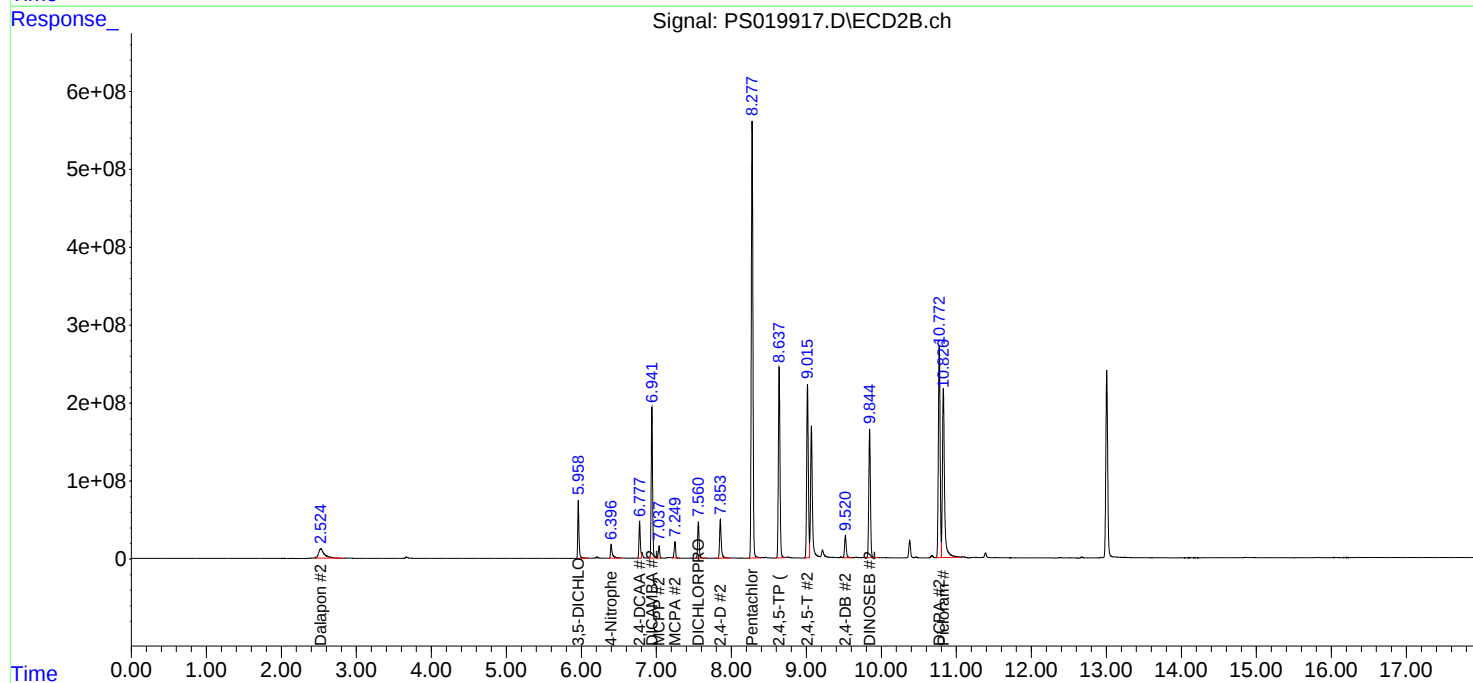
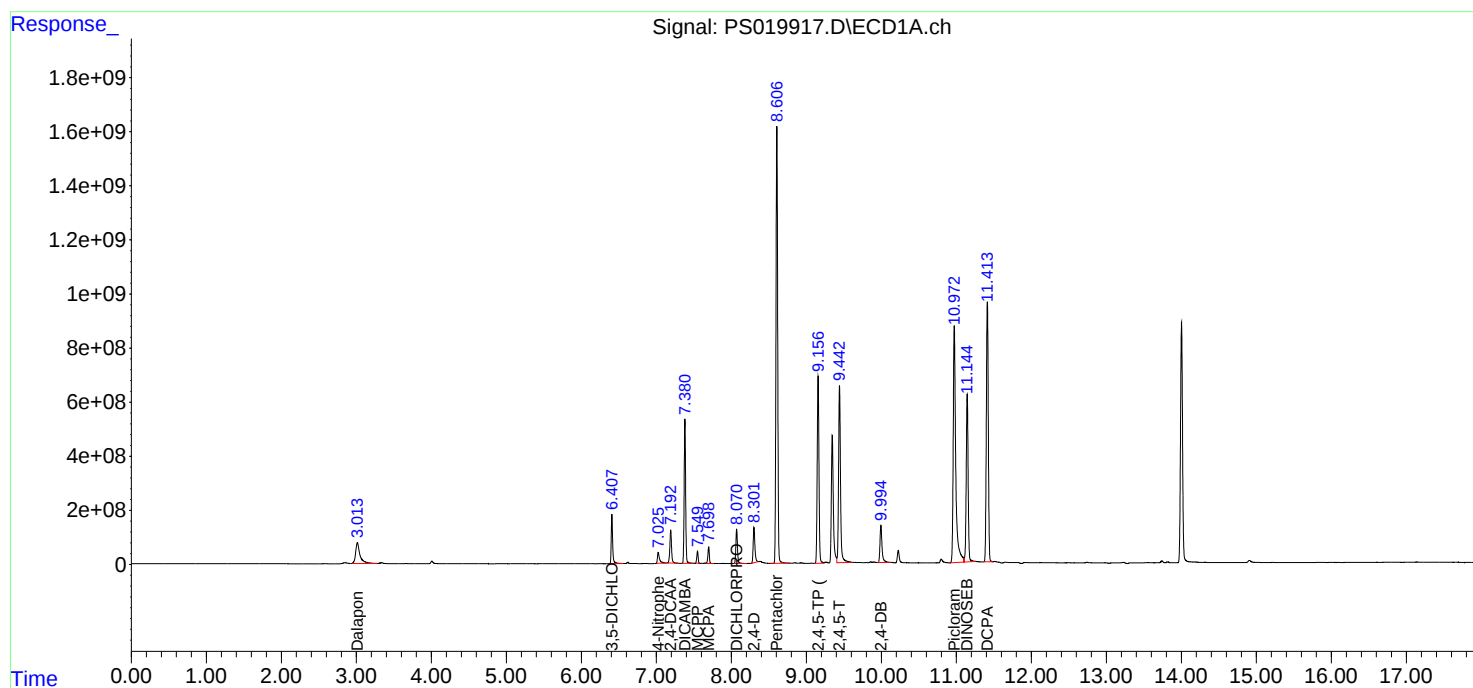
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

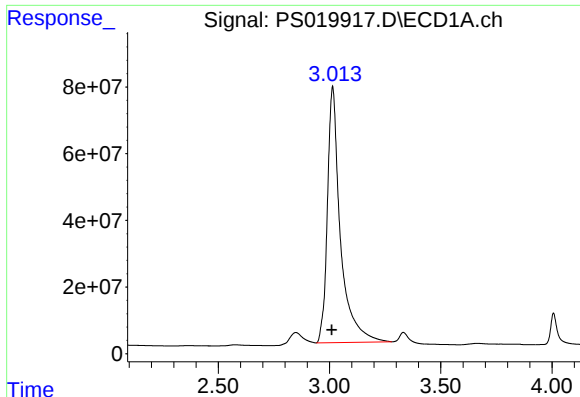
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
Data File : PS019917.D
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Operator : AJ\MA
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:04:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
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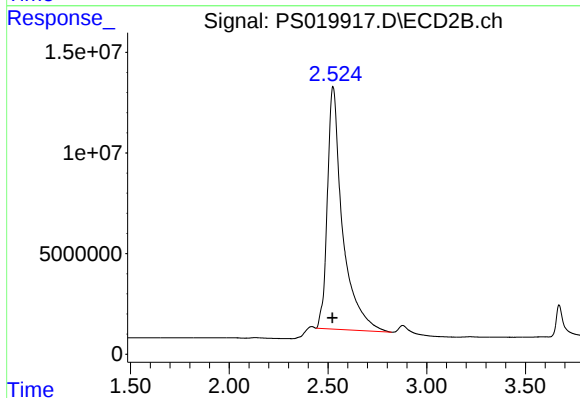




#1 Dalapon

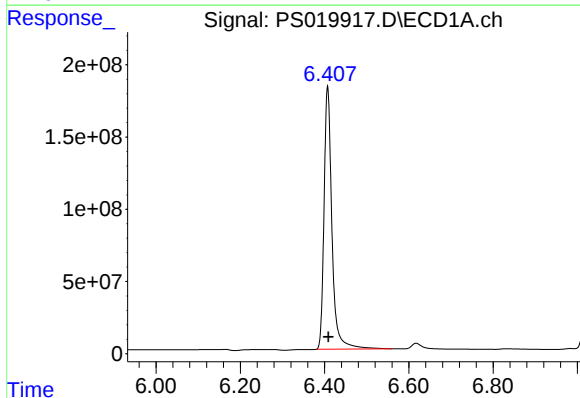
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 3123881843
Conc: 644.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



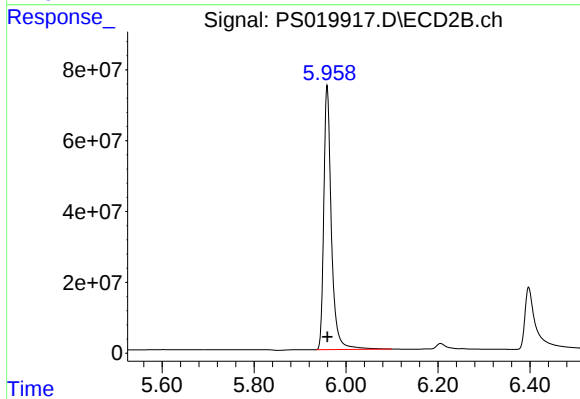
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.003 min
Response: 644442712
Conc: 607.19 ng/ml



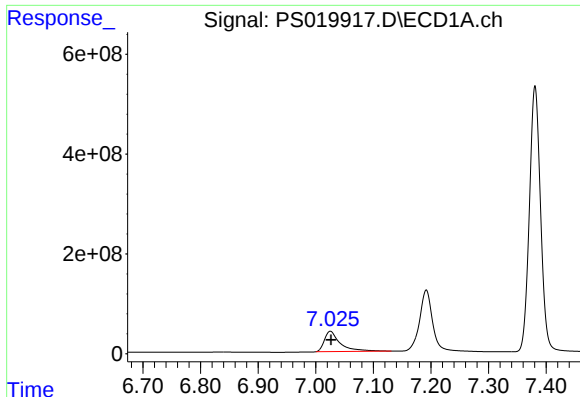
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 2373727225
Conc: 692.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

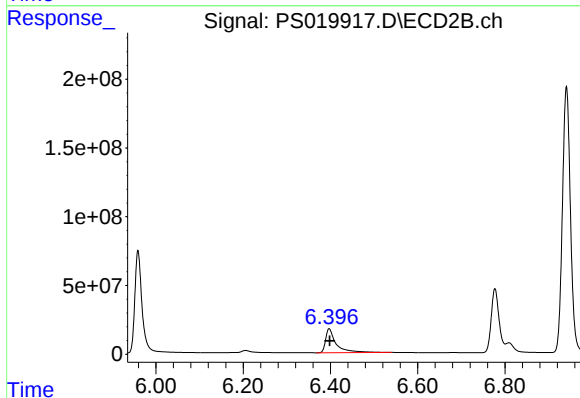
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 855098127
Conc: 669.16 ng/ml



#3 4-Nitrophenol

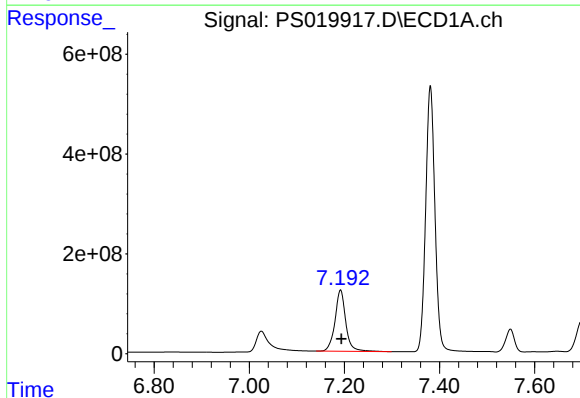
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 777943968
Conc: 730.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



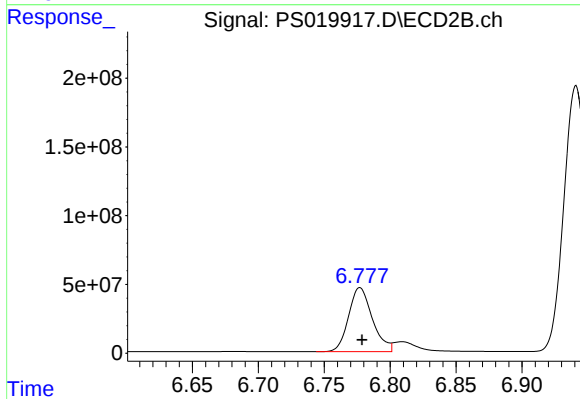
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 292737497
Conc: 676.83 ng/ml



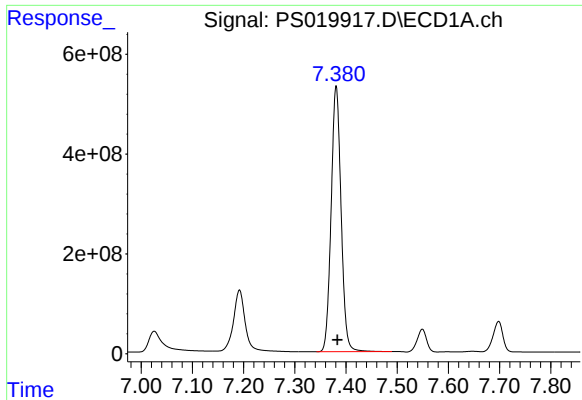
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1923483240
Conc: 741.61 ng/ml



#4 2,4-DCAA

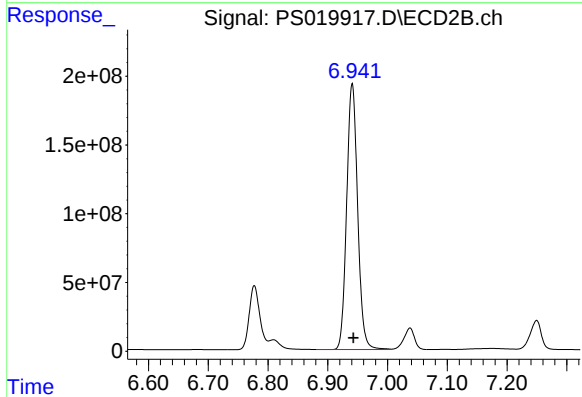
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 582753939
Conc: 717.55 ng/ml



#5 DICAMBA

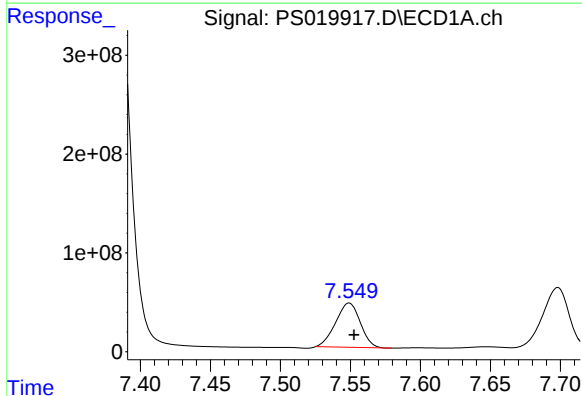
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 7182959058
Conc: 700.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



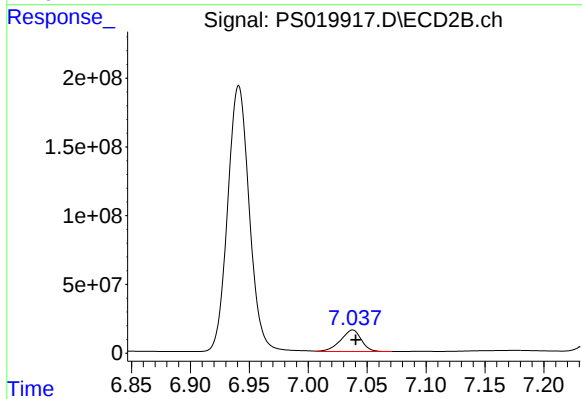
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 2469788306
Conc: 677.03 ng/ml



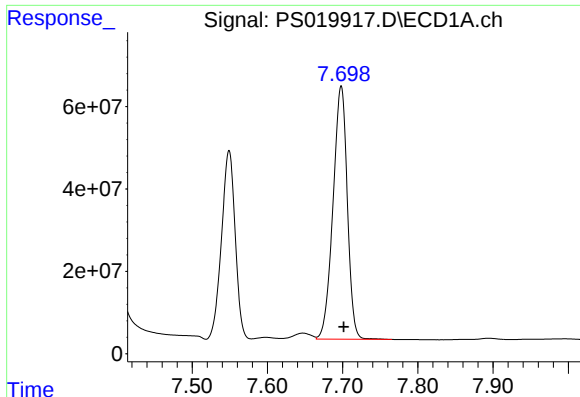
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 549444151
Conc: 68.48 ug/ml



#6 MCP

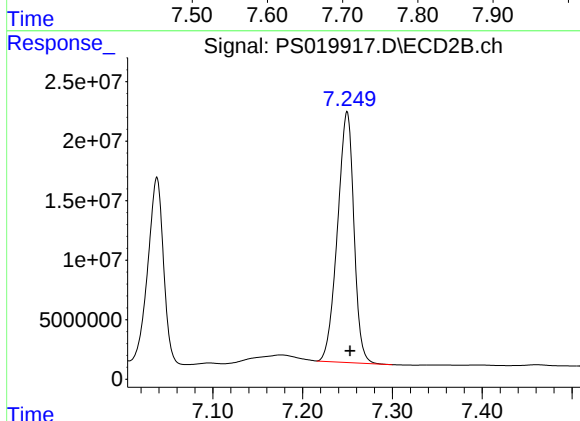
R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 191914393
Conc: 66.86 ug/ml



#7 MCPA

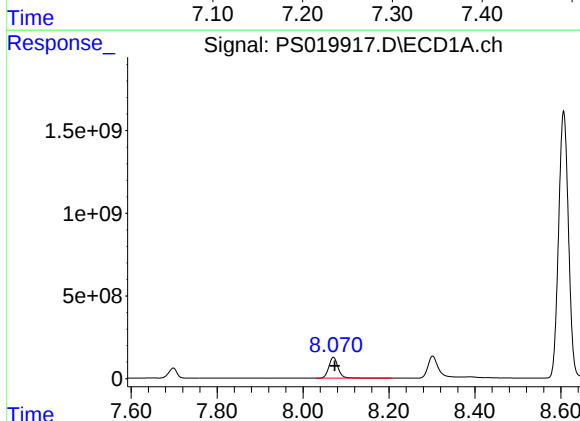
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 810830712
Conc: 69.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



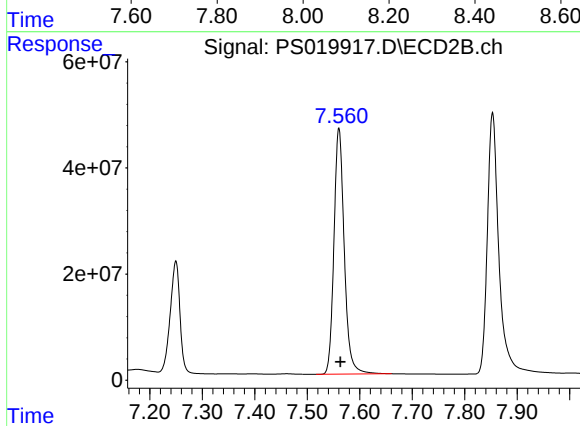
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 267431351
Conc: 66.07 ug/ml



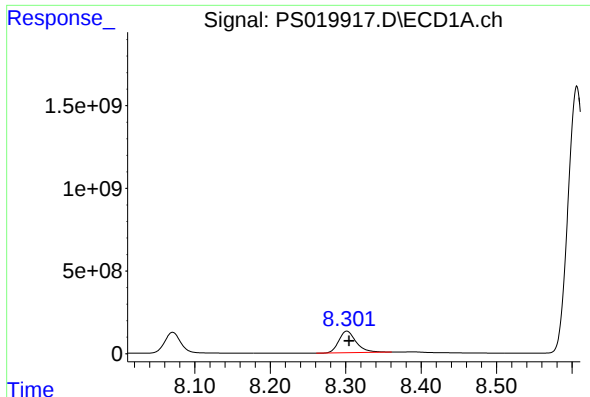
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 1882251105
Conc: 695.20 ng/ml



#8 DICHLORPROP

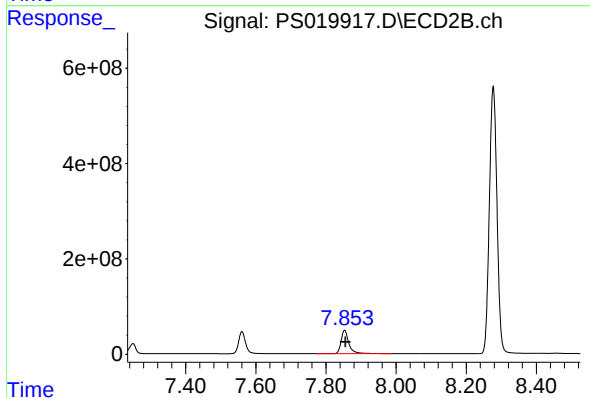
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 632820755
Conc: 672.70 ng/ml



#9 2,4-D

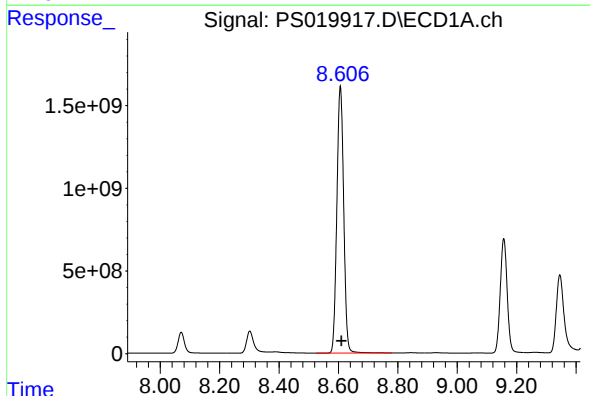
R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 2075195813
Conc: 698.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



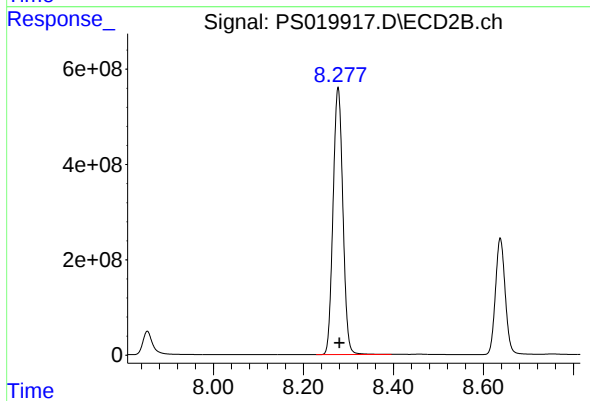
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 751301258
Conc: 666.81 ng/ml



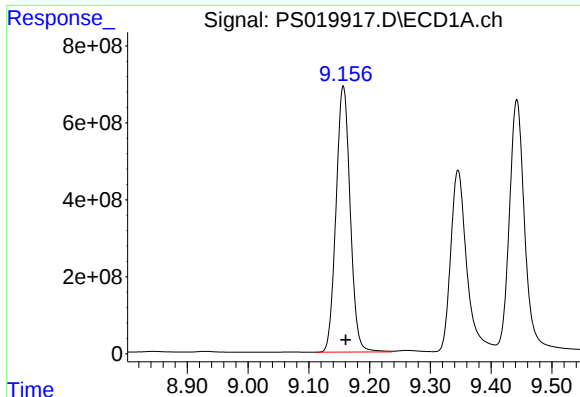
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 25754833494
Conc: 713.17 ng/ml



#10 Pentachlorophenol

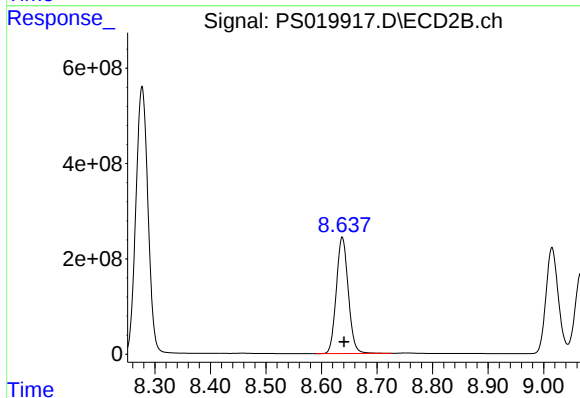
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 8477945730
Conc: 686.63 ng/ml



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

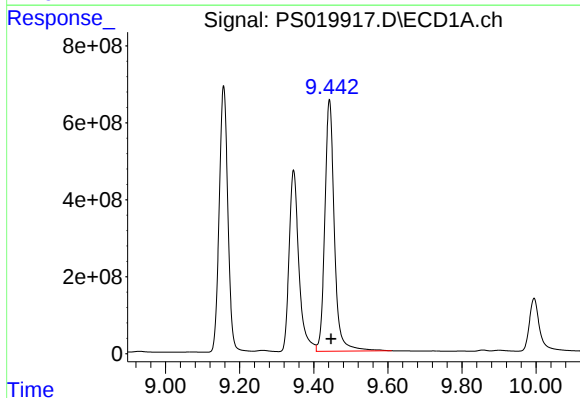
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 11184184333
Conc: 699.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



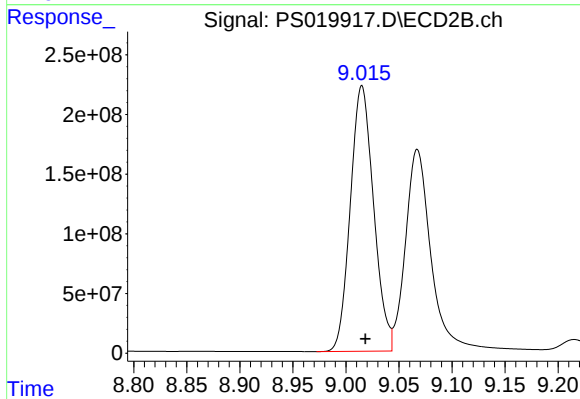
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 3647508008
Conc: 688.26 ng/ml



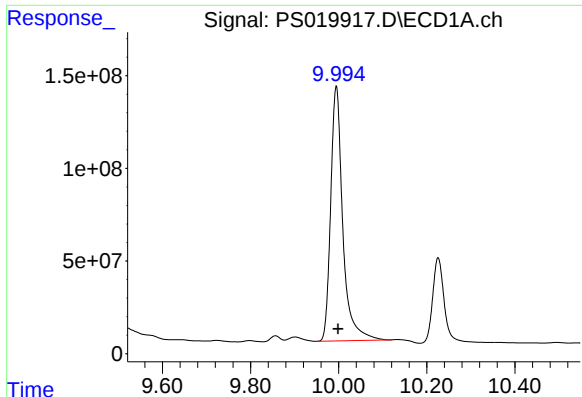
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 11693992110
Conc: 635.54 ng/ml



#12 2,4,5-T

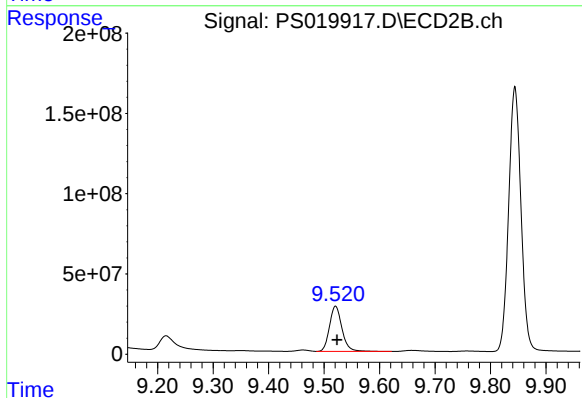
R.T.: 9.015 min
Delta R.T.: -0.004 min
Response: 3397833806
Conc: 695.52 ng/ml



#13 2,4-DB

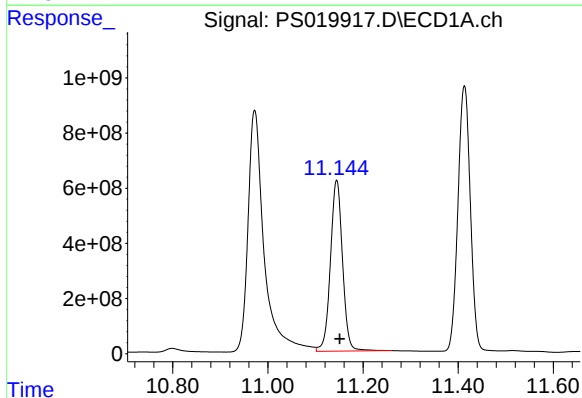
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 2618032917
Conc: 654.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



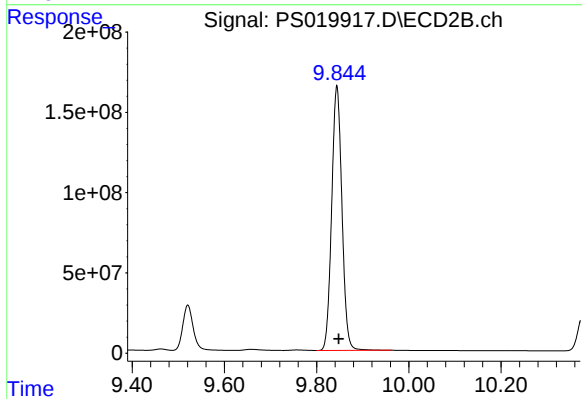
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 440206226
Conc: 677.79 ng/ml



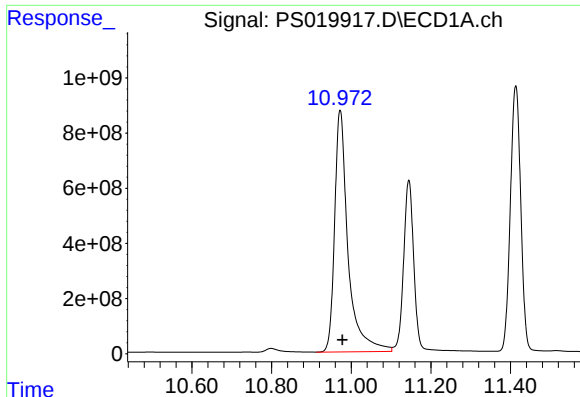
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.006 min
Response: 10923856705
Conc: 671.92 ng/ml



#14 DINOSEB

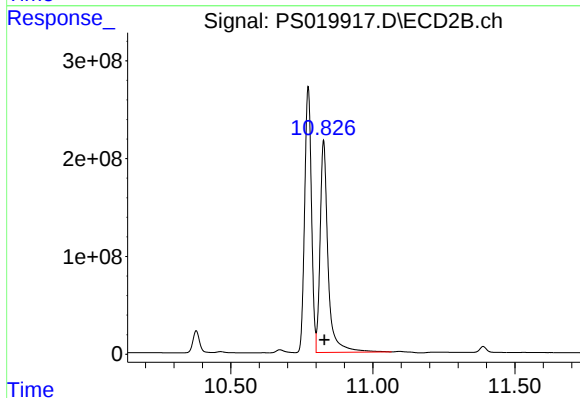
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 2543565903
Conc: 713.64 ng/ml



#15 Picloram

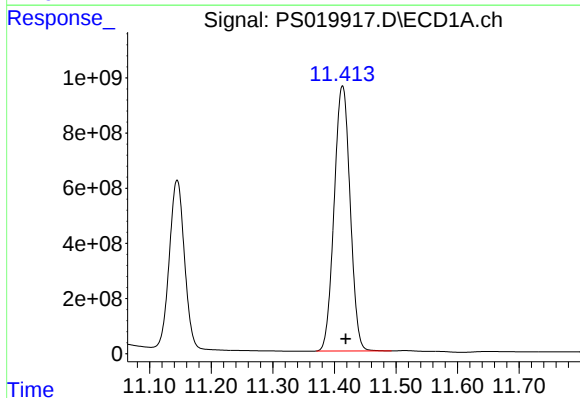
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 20486138632
Conc: 656.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



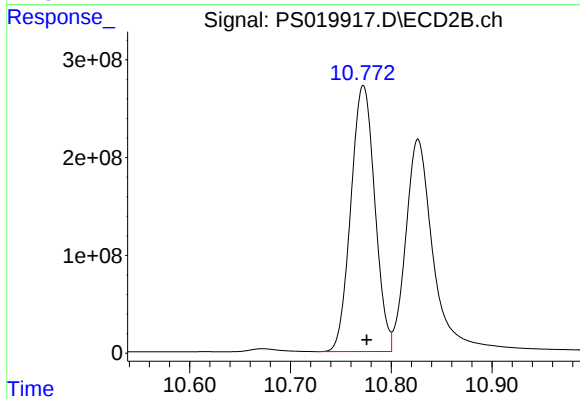
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.003 min
Response: 4227235454
Conc: 649.98 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.005 min
Response: 17341455234
Conc: 672.22 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.003 min
Response: 4491102731
Conc: 692.98 ng/ml