

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 17:58
 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: Aug 19 00:52:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.184	6.764	1112.8E6	398.8E6	756.413	764.476
Target Compounds							
1) T	Dalapon	3.015	2.517	1403.4E6	466.7E6	695.587	669.913
2) T	3,5-DICHL...	6.403	5.957	1470.3E6	570.8E6	698.416	722.820
3) T	4-Nitroph...	7.013	6.387	530.2E6	216.5E6	663.404	704.560
5) T	DICAMBA	7.374	6.927	4058.9E6	1596.2E6	724.544	732.478
6) T	MCPD	7.543	7.024	301.6E6	126.6E6	71.264	73.269
7) T	MCPA	7.692	7.236	438.5E6	191.3E6	71.181	70.186
8) T	DICHLORPROP	8.066	7.547	958.4E6	393.6E6	712.138	726.490
9) T	2,4-D	8.295	7.838	1071.3E6	456.7E6	708.434	720.873
10) T	Pentachlo...	8.602	8.264	14145.5E6	5489.0E6	720.637	740.940
11) T	2,4,5-TP ...	9.153	8.625	5191.6E6	2168.0E6	717.987	743.000
12) T	2,4,5-T	9.437	9.002	5389.4E6	2136.6E6	706.995	737.624
13) T	2,4-DB	9.987	9.508	1003.7E6	271.4E6	690.550	717.347
14) T	DINOSEB	11.142	9.834	3815.8E6	1550.4E6	723.608	761.010
15) T	Picloram	10.964	10.812	6547.2E6	2740.4E6	655.978	680.572
16) T	DCPA	11.410	10.764	7615.1E6	3370.0E6	720.433	749.712

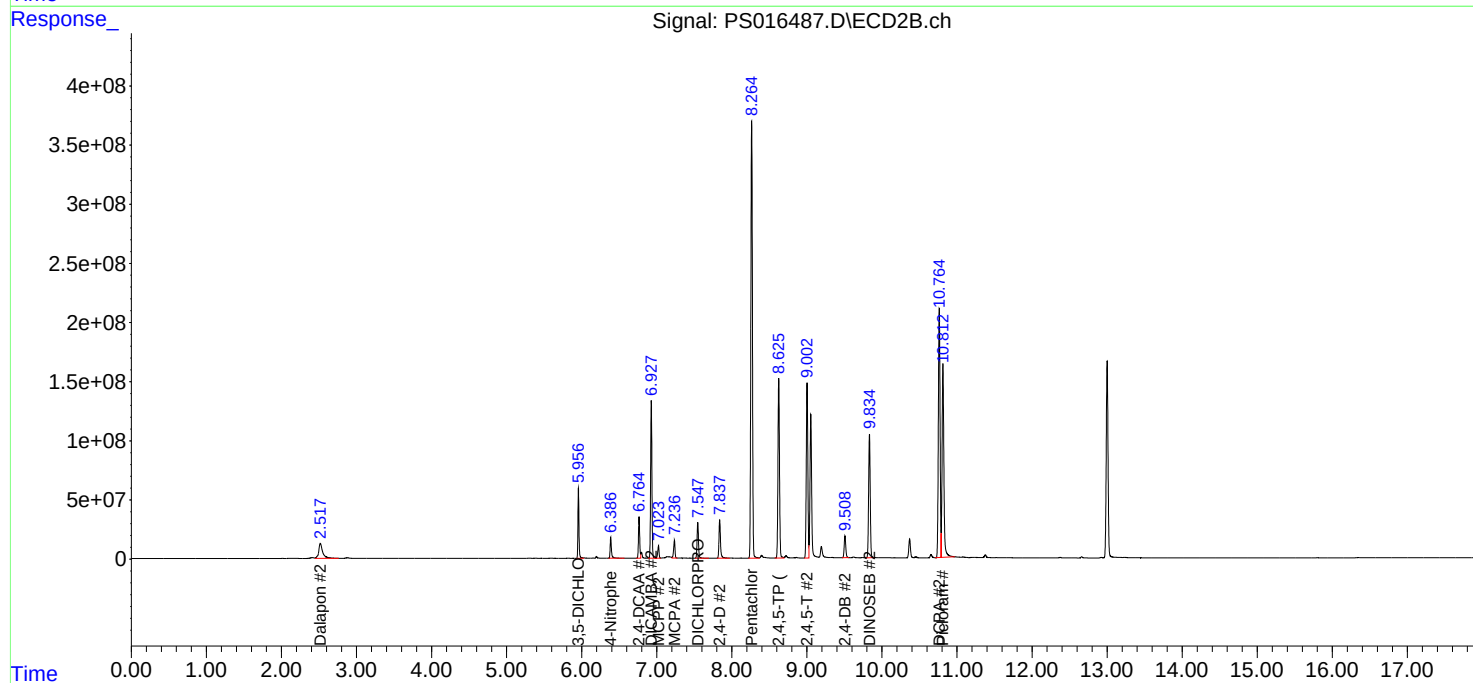
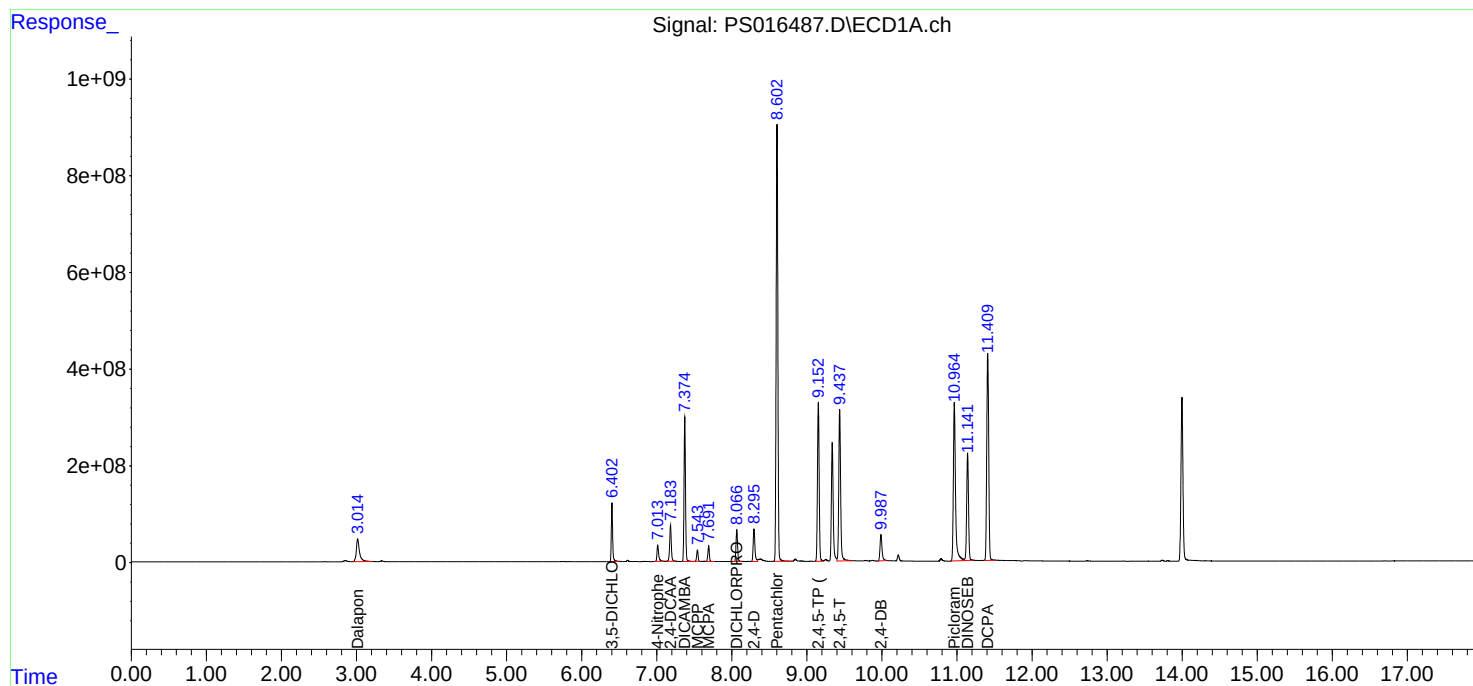
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

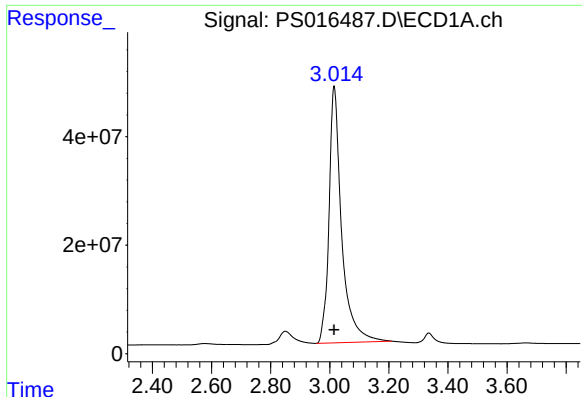
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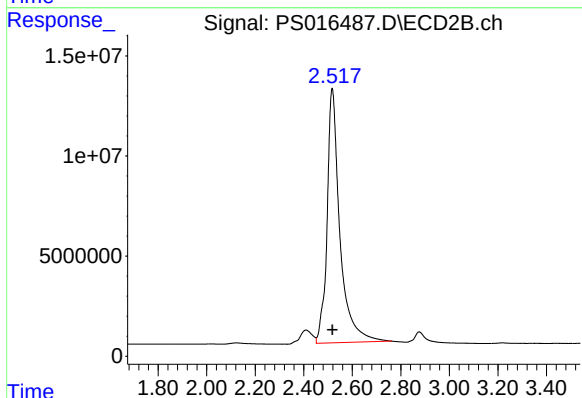




#1 Dalapon

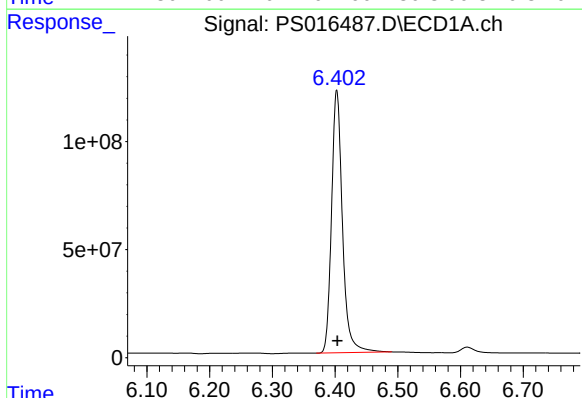
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1403364018
Conc: 695.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



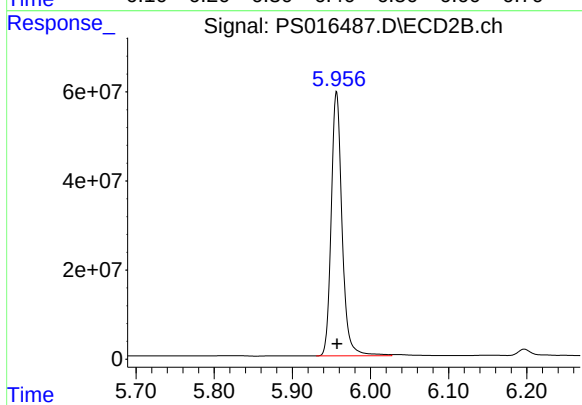
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 466690001
Conc: 669.91 ng/ml



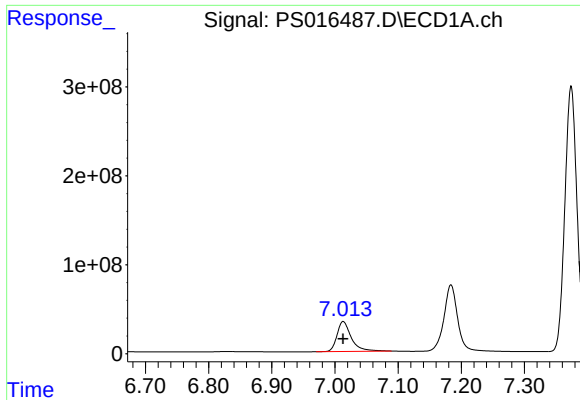
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1470347109
Conc: 698.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

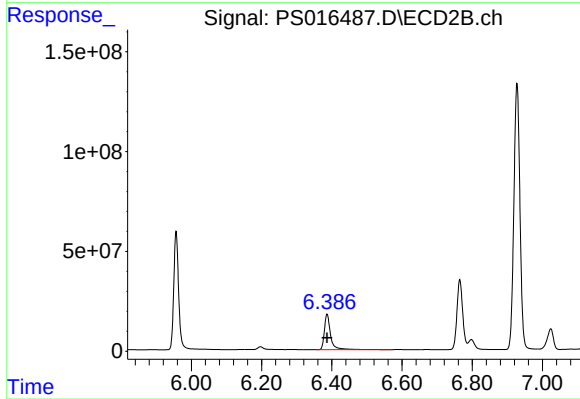
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 570778119
Conc: 722.82 ng/ml



#3 4-Nitrophenol

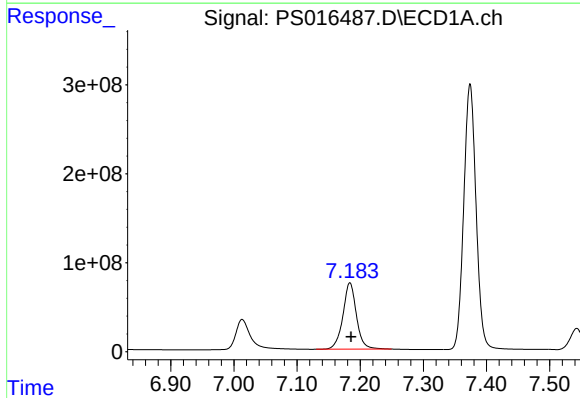
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 530172248
Conc: 663.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



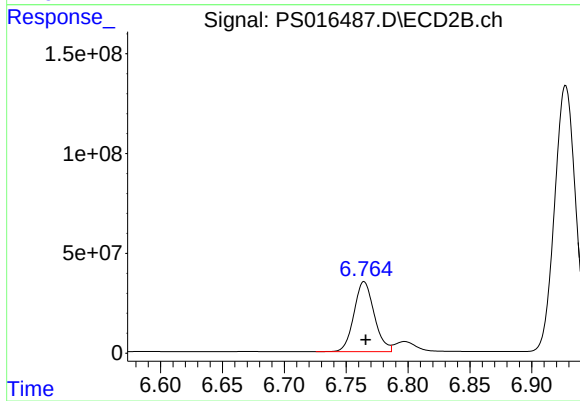
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 216502597
Conc: 704.56 ng/ml



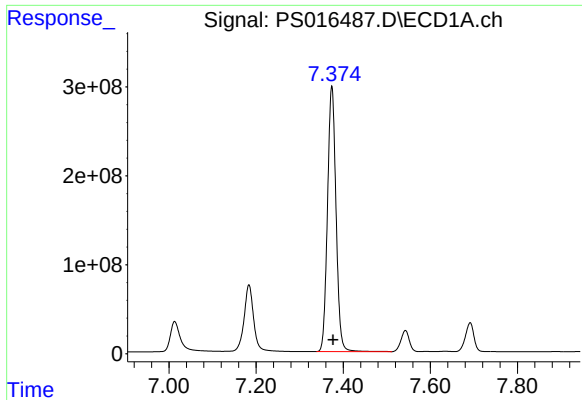
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1112763805
Conc: 756.41 ng/ml



#4 2,4-DCAA

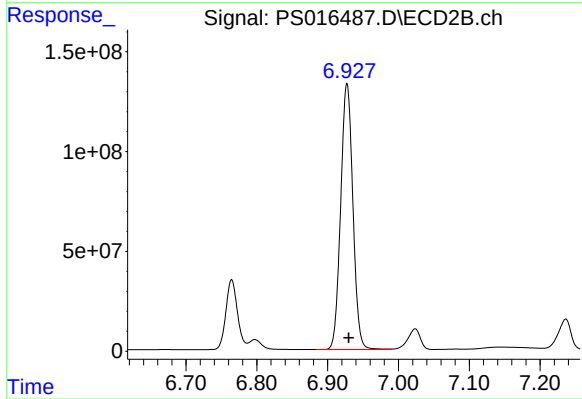
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 398769587
Conc: 764.48 ng/ml



#5 DICAMBA

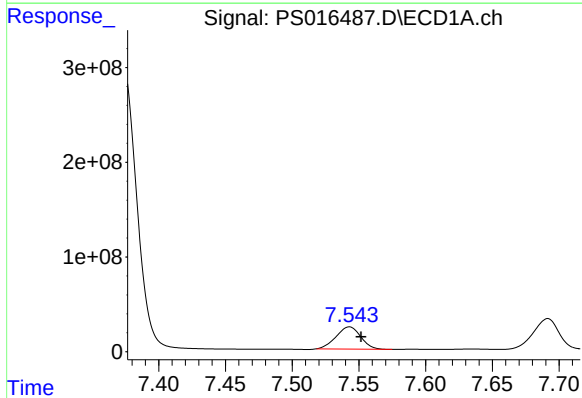
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 4058934125
Conc: 724.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



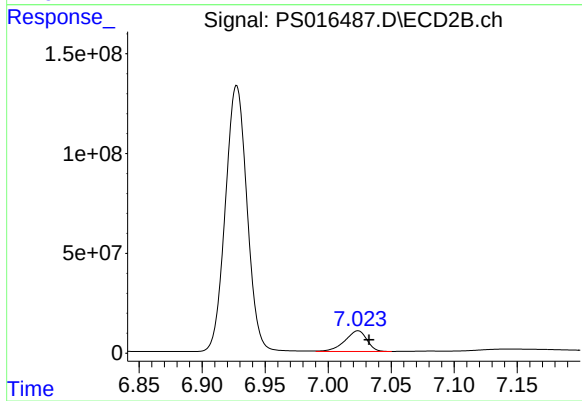
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1596183135
Conc: 732.48 ng/ml



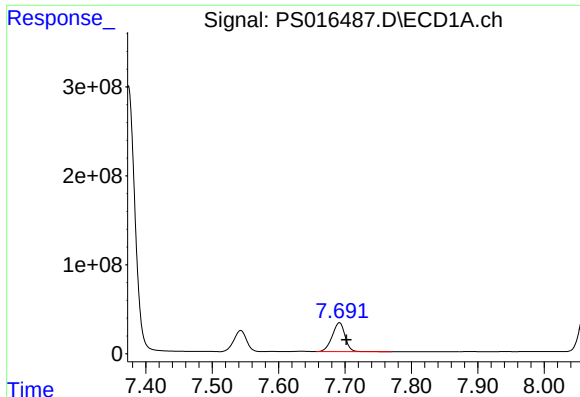
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 301573231
Conc: 71.26 ug/ml



#6 MCP

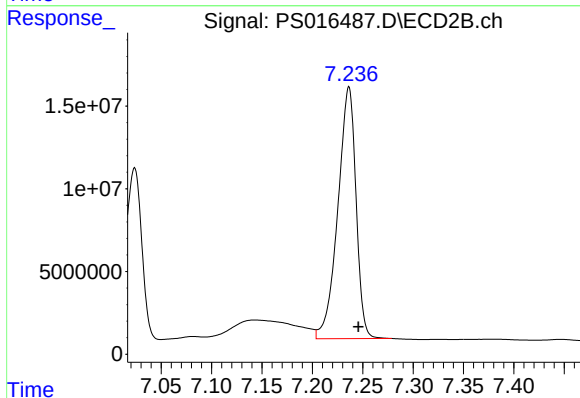
R.T.: 7.024 min
Delta R.T.: -0.009 min
Response: 126583529
Conc: 73.27 ug/ml



#7 MCPA

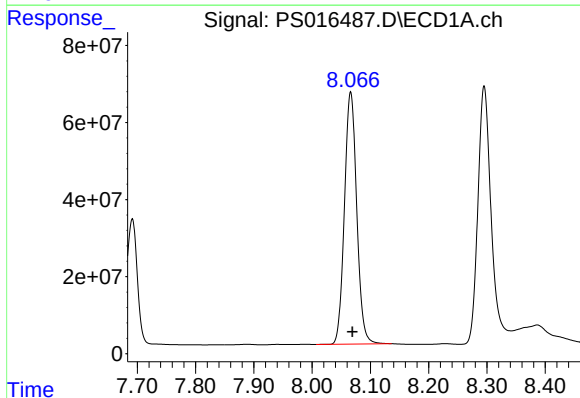
R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 438500221
Conc: 71.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



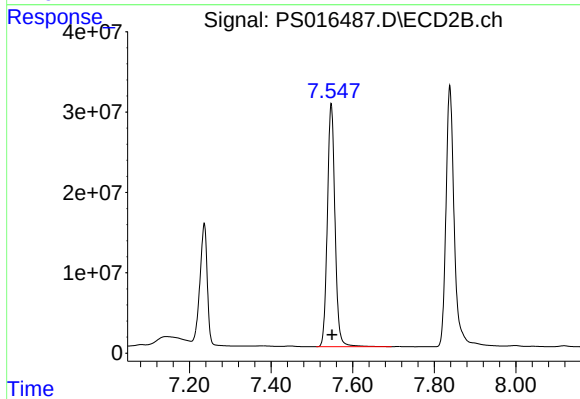
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 191321149
Conc: 70.19 ug/ml



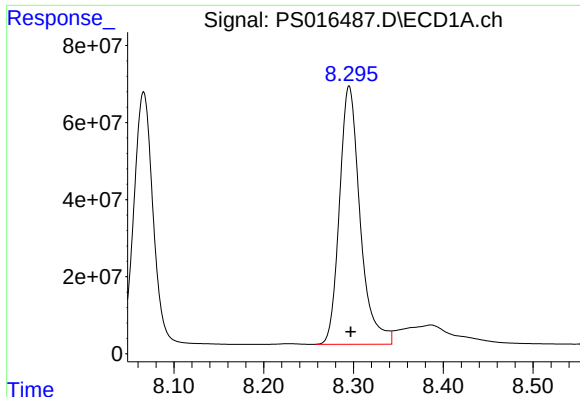
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 958368104
Conc: 712.14 ng/ml



#8 DICHLORPROP

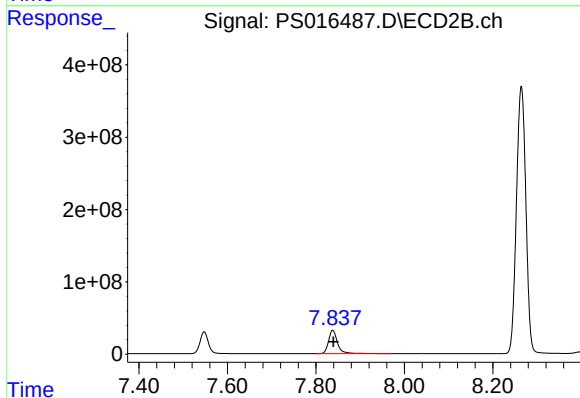
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 393582212
Conc: 726.49 ng/ml



#9 2,4-D

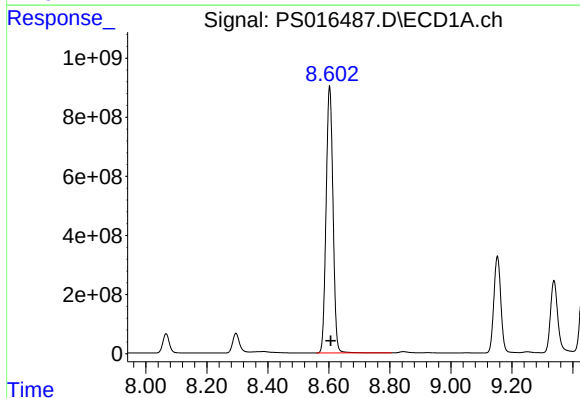
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 1071284748
Conc: 708.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



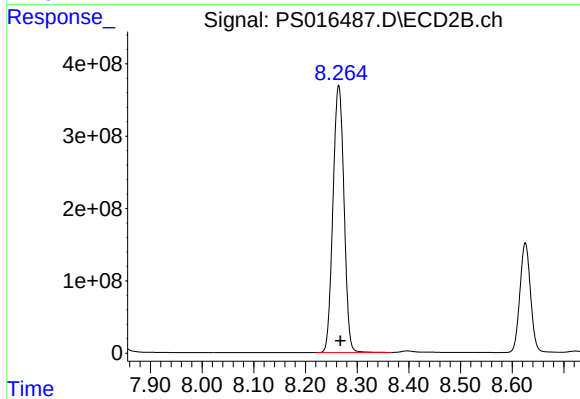
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 456726993
Conc: 720.87 ng/ml



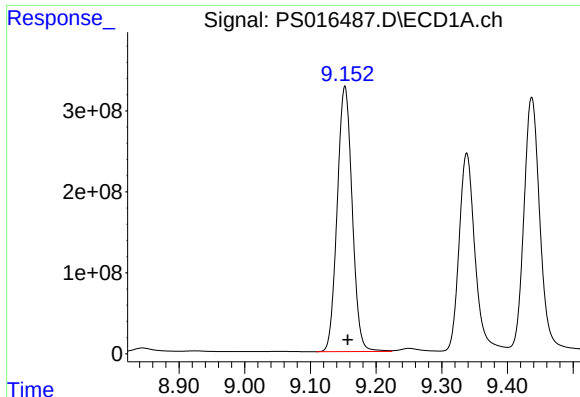
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 14145502484
Conc: 720.64 ng/ml



#10 Pentachlorophenol

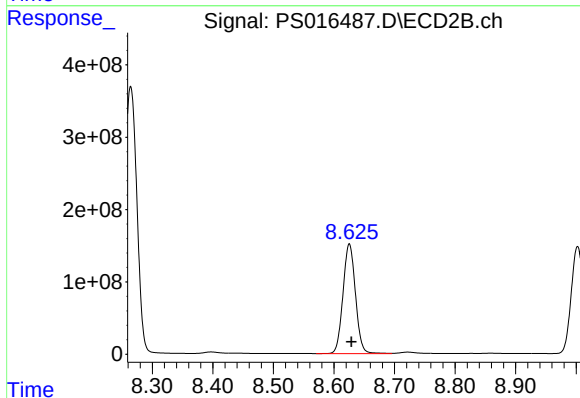
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5489008946
Conc: 740.94 ng/ml



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

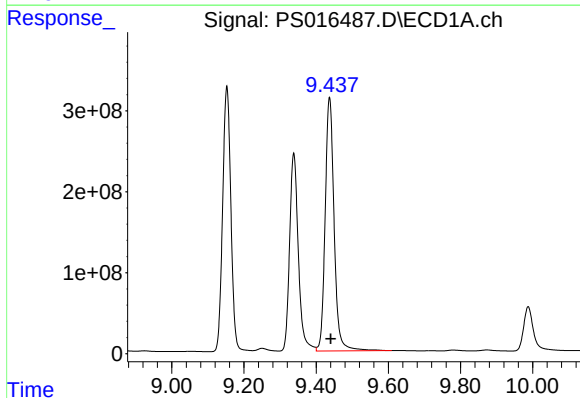
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 5191625317
Conc: 717.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



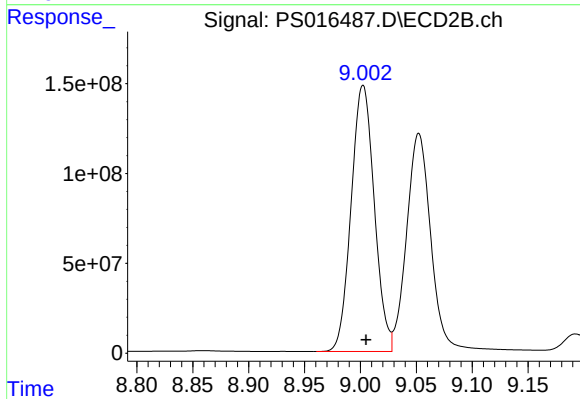
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 2167958262
Conc: 743.00 ng/ml



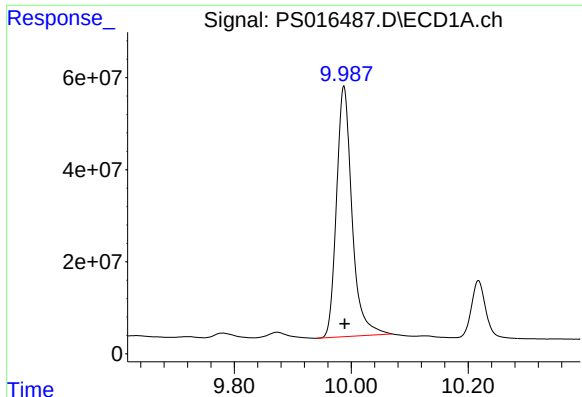
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 5389376591
Conc: 707.00 ng/ml



#12 2,4,5-T

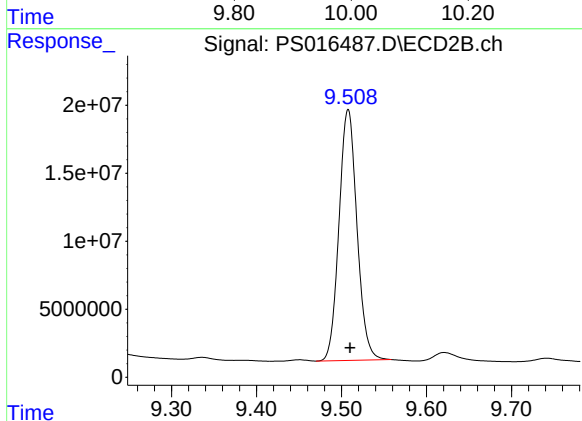
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2136617568
Conc: 737.62 ng/ml



#13 2,4-DB

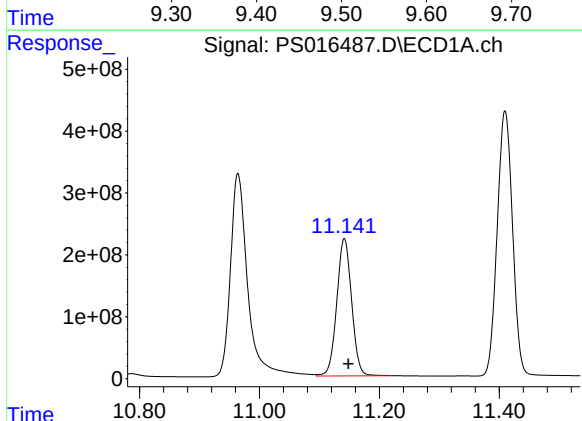
R.T.: 9.987 min
Delta R.T.: -0.001 min
Response: 1003670538
Conc: 690.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



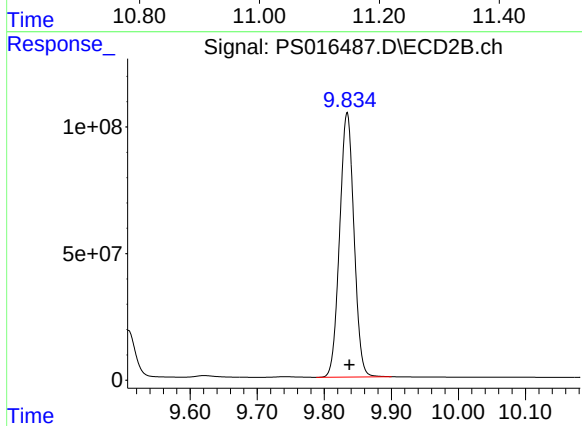
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 271373760
Conc: 717.35 ng/ml



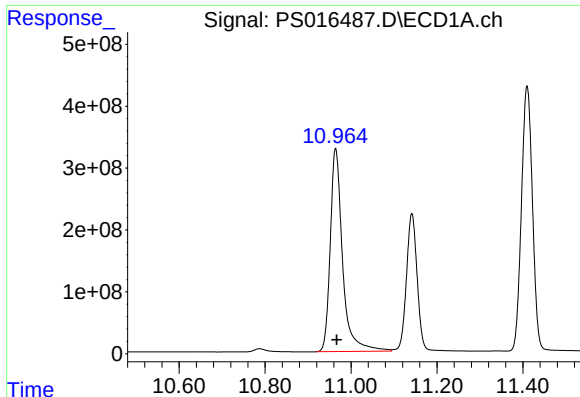
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.007 min
Response: 3815765917
Conc: 723.61 ng/ml



#14 DINOSEB

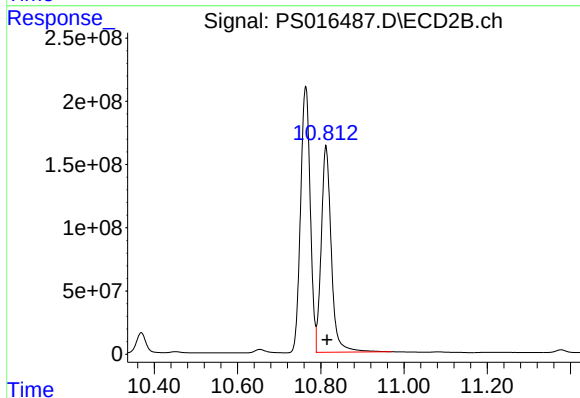
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1550417472
Conc: 761.01 ng/ml



#15 Picloram

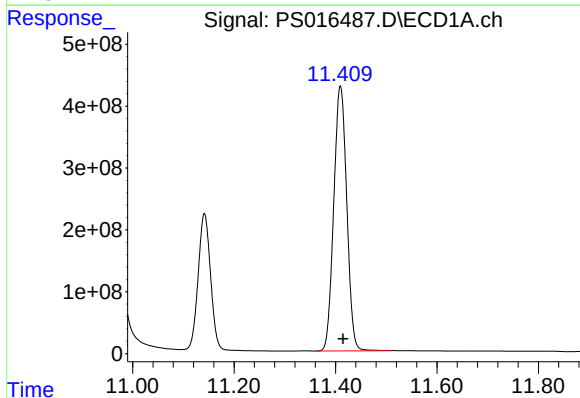
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 6547202462
Conc: 655.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



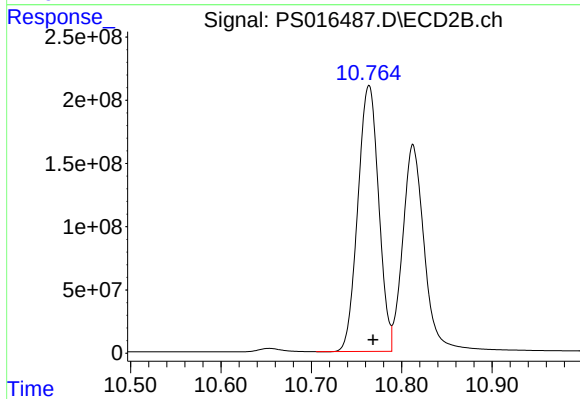
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 2740416091
Conc: 680.57 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7615091861
Conc: 720.43 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3370037173
Conc: 749.71 ng/ml