

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101822\
 Data File : PS020819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 09:24
 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: Oct 19 01:35:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.861	1350.6E6	961.6E6	715.938	718.189
Target Compounds							
1) T	Dalapon	2.507	2.581	1891.6E6	1143.2E6	674.390	658.607
2) T	3,5-DICHL...	5.784	6.029	2010.9E6	1327.2E6	669.271	662.076
3) T	4-Nitroph...	6.252	6.466	911.4E6	537.1E6	681.005	651.396
5) T	DICAMBA	6.564	7.029	5506.7E6	4131.5E6	692.639	701.950
6) T	MCPD	6.725	7.130	407.4E6	308.7E6	69.322	70.442
7) T	MCPA	6.851	7.343	577.0E6	429.4E6	67.736	70.909
8) T	DICHLORPROP	7.165	7.656	1364.6E6	1010.5E6	680.236	696.661
9) T	2,4-D	7.364	7.946	1668.3E6	1203.6E6	684.263	678.959
10) T	Pentachlo...	7.602	8.384	19208.8E6	14067.1E6	699.579	696.393
11) T	2,4,5-TP ...	8.130	8.745	7905.0E6	5986.6E6	701.184	706.570
12) T	2,4,5-T	8.387	9.121	7769.5E6	5676.1E6	699.022	697.599
13) T	2,4-DB	8.897	9.630	1555.2E6	770.5E6	680.887	687.700
14) T	DINOSEB	9.961	9.962	5655.4E6	4148.3E6	690.610	684.555
15) T	Picloram	9.783	10.931	11305.2E6	8072.2E6	678.836	684.792
16) T	DCPA	10.229	10.895	9783.5E6	7107.5E6	703.265	691.812

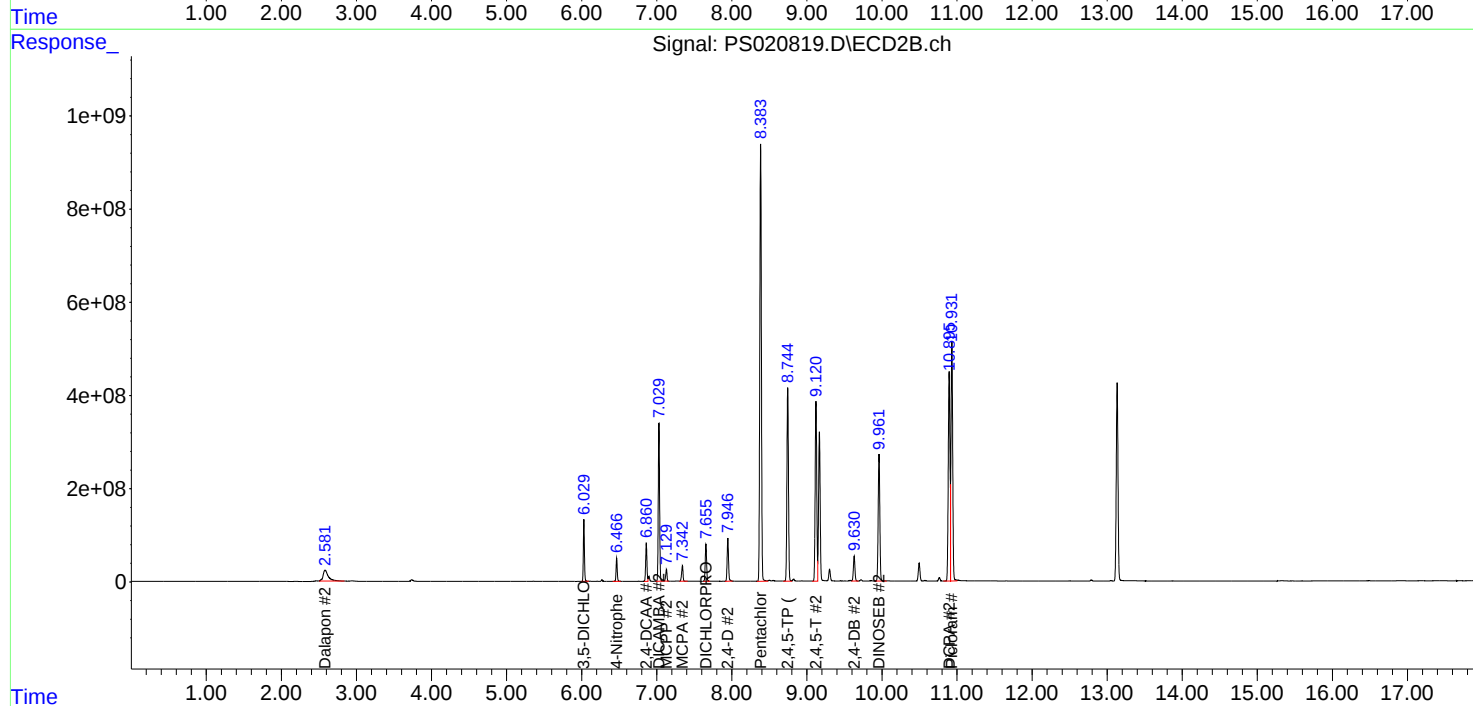
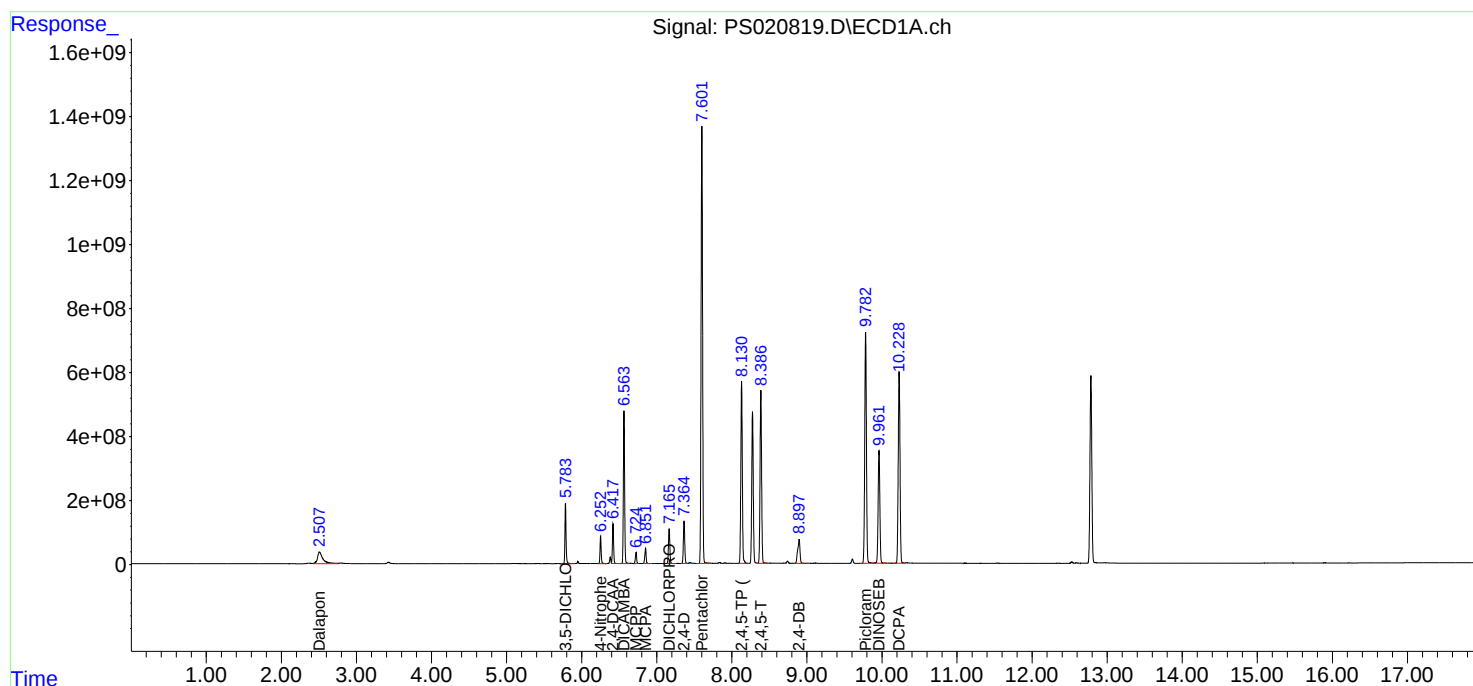
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

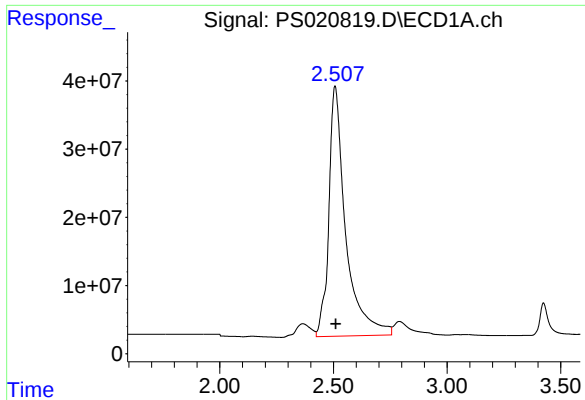
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101822\
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:35:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
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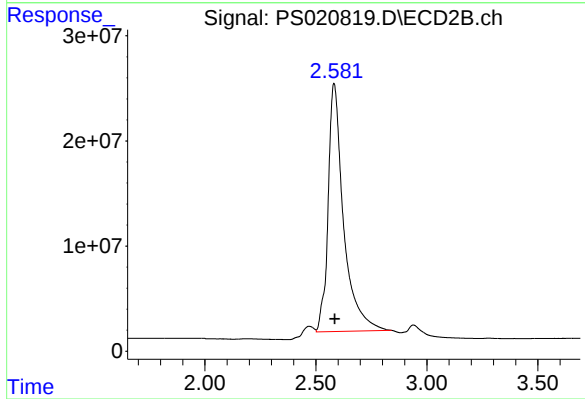




#1 Dalapon

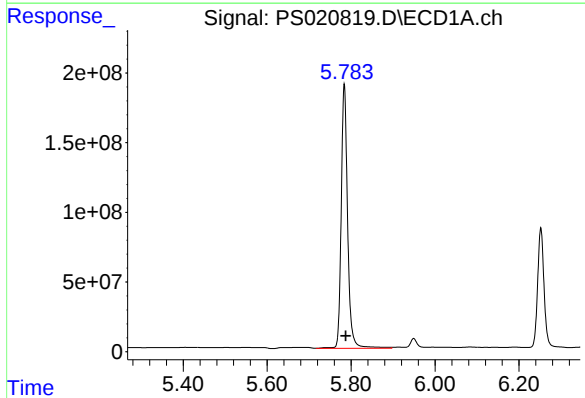
R.T.: 2.507 min
Delta R.T.: -0.003 min
Response: 1891648427
Conc: 674.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



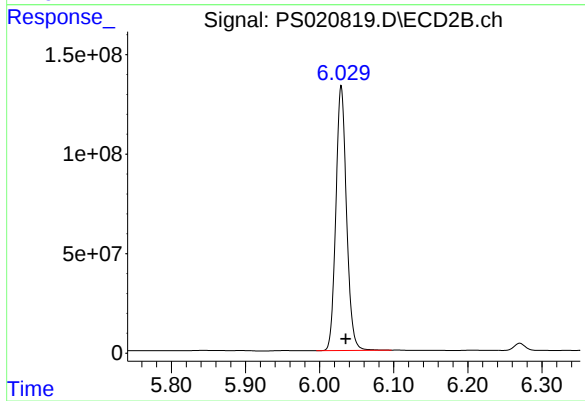
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.004 min
Response: 1143183446
Conc: 658.61 ng/ml



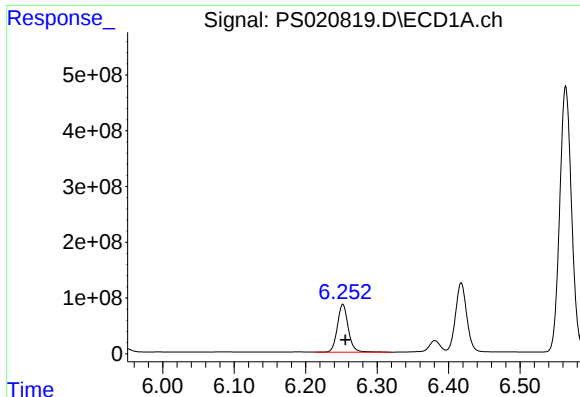
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 2010860862
Conc: 669.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

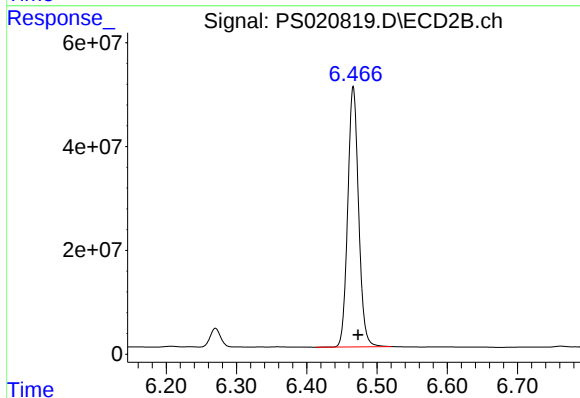
R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 1327207011
Conc: 662.08 ng/ml



#3 4-Nitrophenol

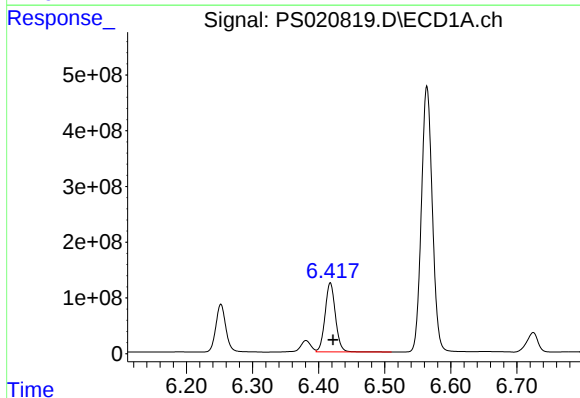
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 911448671
Conc: 681.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



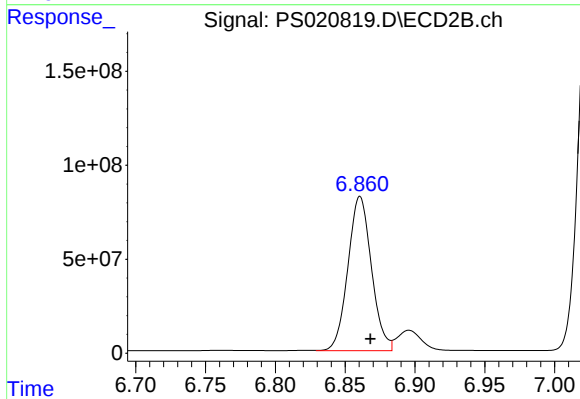
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 537095647
Conc: 651.40 ng/ml



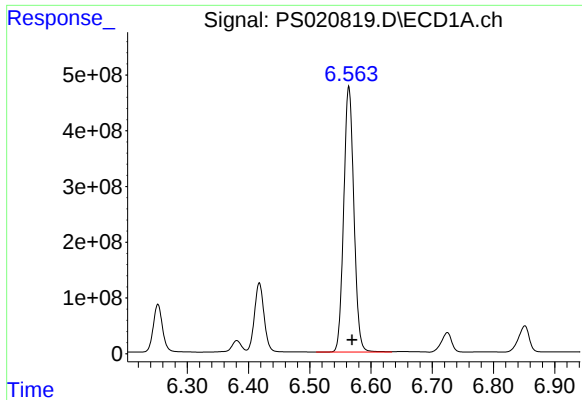
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 1350581816
Conc: 715.94 ng/ml



#4 2,4-DCAA

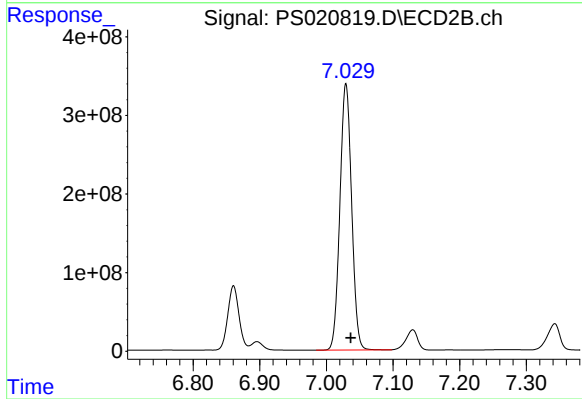
R.T.: 6.861 min
Delta R.T.: -0.007 min
Response: 961641499
Conc: 718.19 ng/ml



#5 DICAMBA

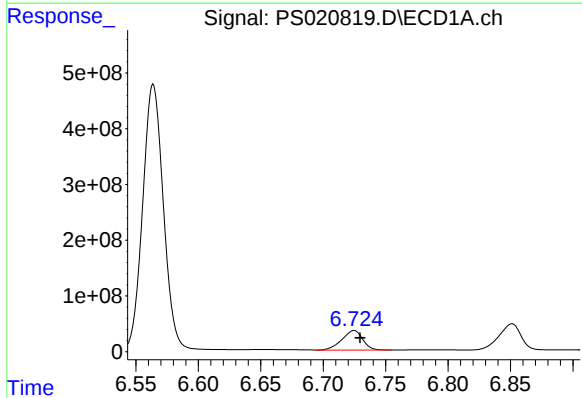
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 5506656609
Conc: 692.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



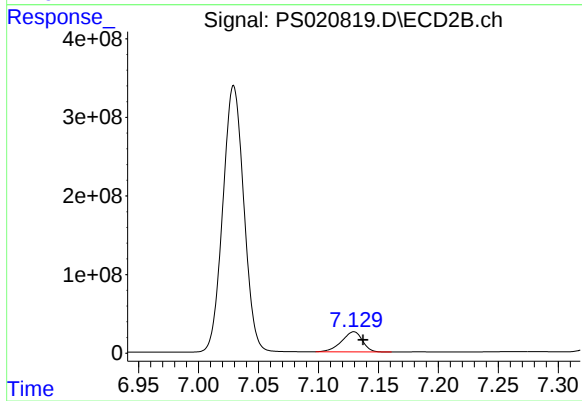
#5 DICAMBA

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 4131533375
Conc: 701.95 ng/ml



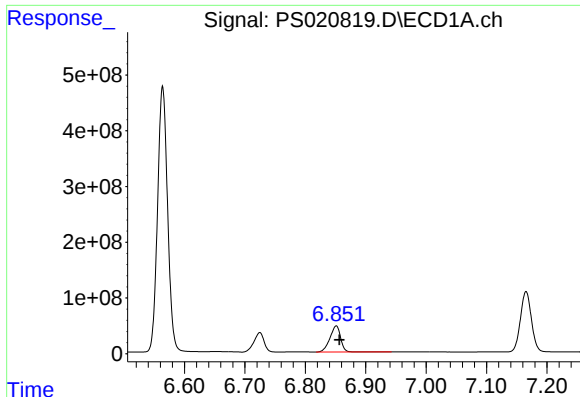
#6 MCP

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 407366170
Conc: 69.32 ug/ml



#6 MCP

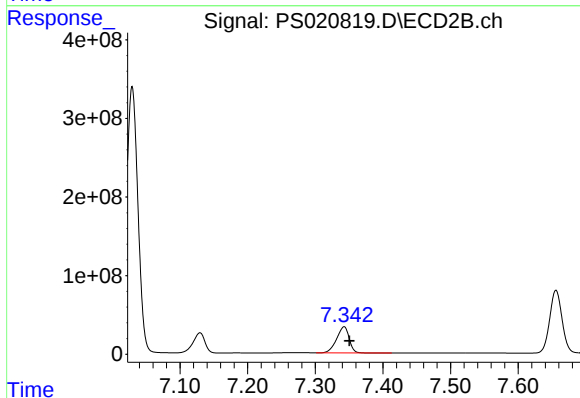
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 308689239
Conc: 70.44 ug/ml



#7 MCPA

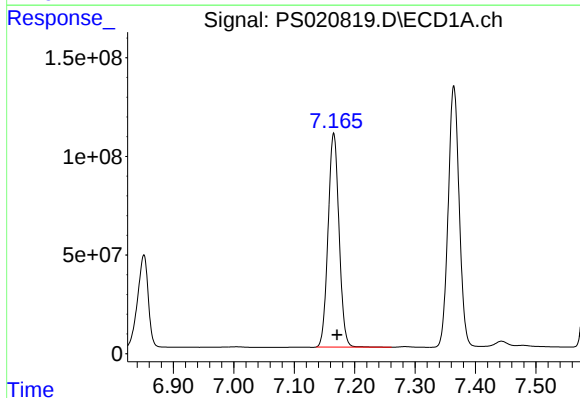
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 576985242
Conc: 67.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



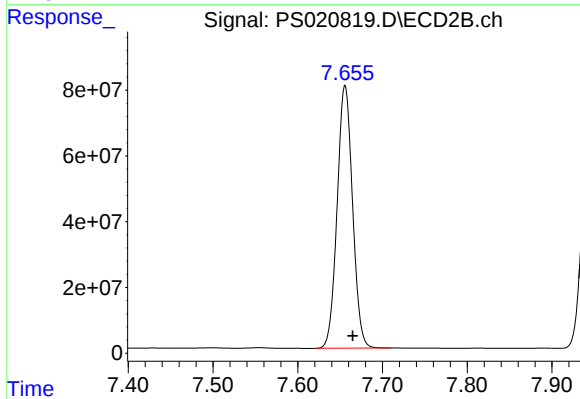
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 429360958
Conc: 70.91 ug/ml



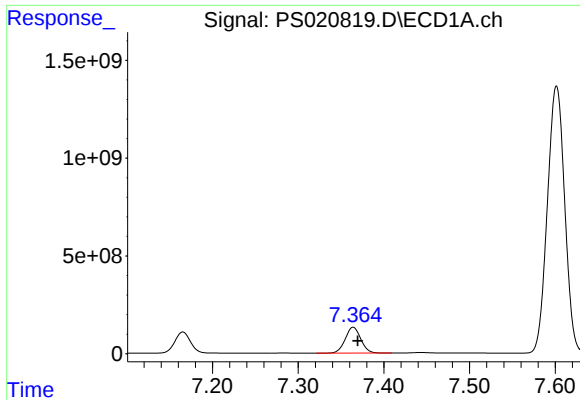
#8 DICHLORPROP

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 1364579933
Conc: 680.24 ng/ml



#8 DICHLORPROP

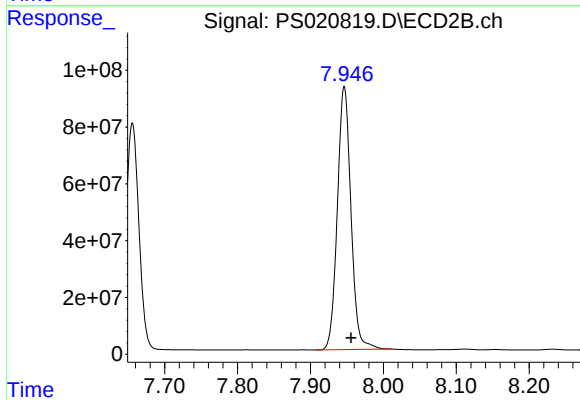
R.T.: 7.656 min
Delta R.T.: -0.009 min
Response: 1010512096
Conc: 696.66 ng/ml



#9 2,4-D

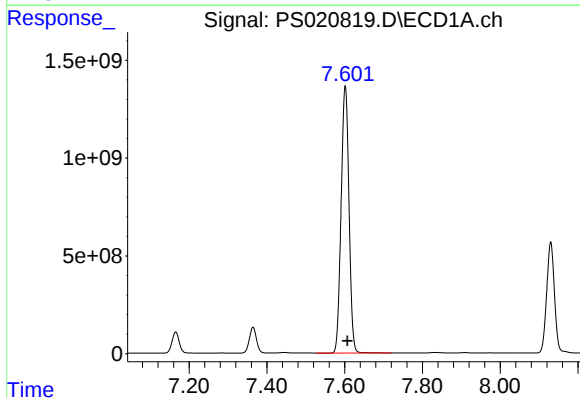
R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 1668263835
Conc: 684.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



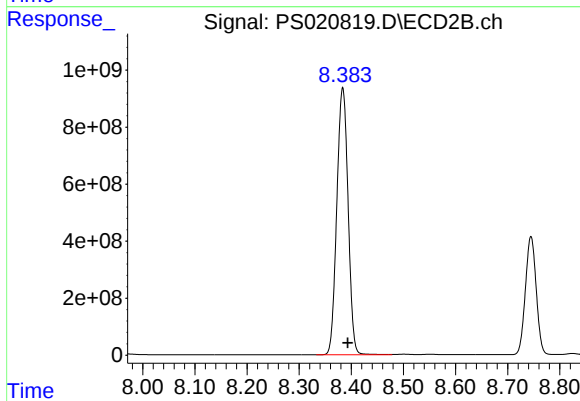
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.009 min
Response: 1203560603
Conc: 678.96 ng/ml



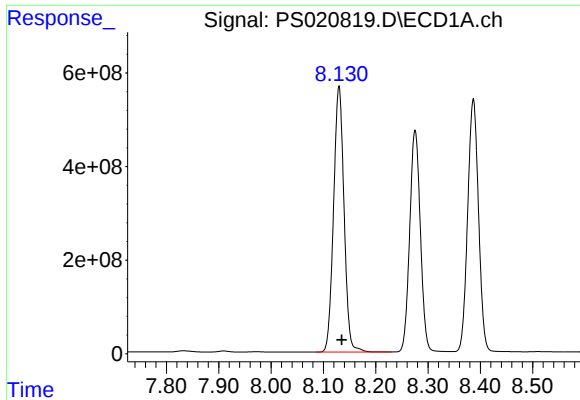
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 19208822444
Conc: 699.58 ng/ml



#10 Pentachlorophenol

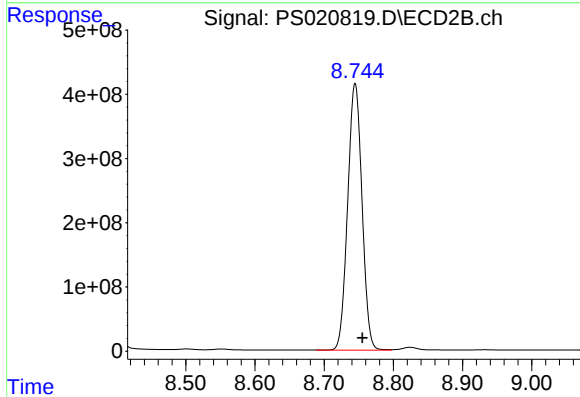
R.T.: 8.384 min
Delta R.T.: -0.010 min
Response: 14067054120
Conc: 696.39 ng/ml



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

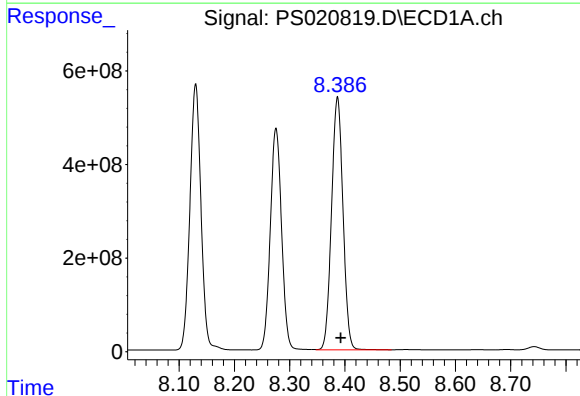
R.T.: 8.130 min
Delta R.T.: -0.006 min
Response: 7905003150
Conc: 701.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



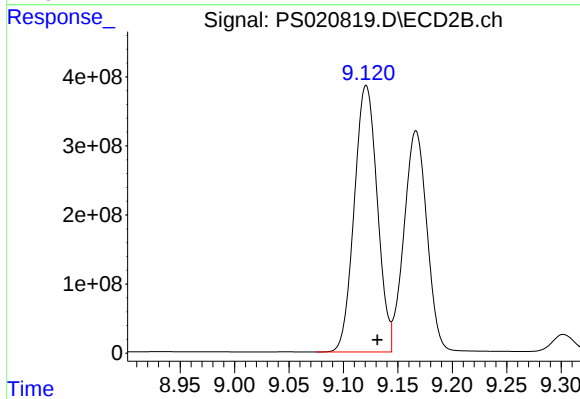
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.011 min
Response: 5986630142
Conc: 706.57 ng/ml



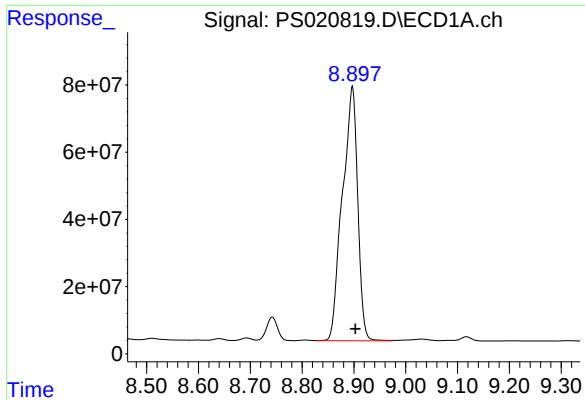
#12 2,4,5-T

R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 7769486994
Conc: 699.02 ng/ml



#12 2,4,5-T

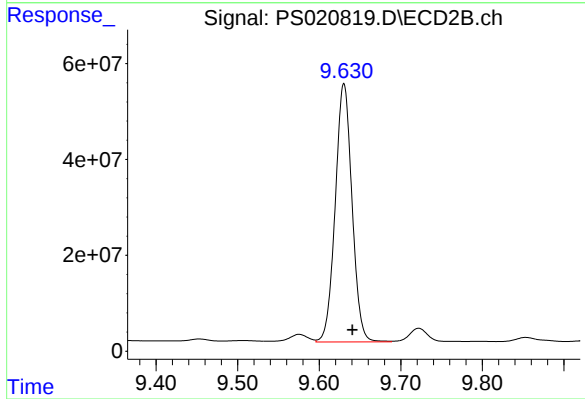
R.T.: 9.121 min
Delta R.T.: -0.010 min
Response: 5676106256
Conc: 697.60 ng/ml



#13 2,4-DB

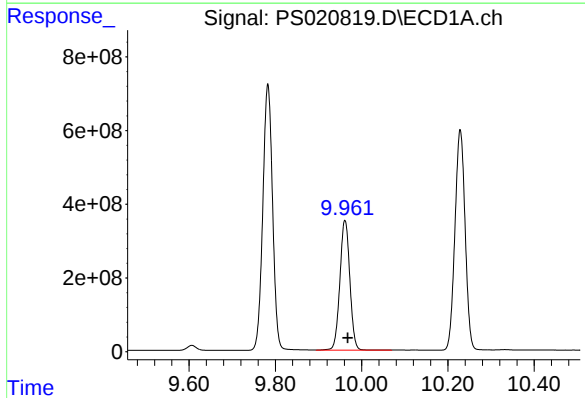
R.T.: 8.897 min
Delta R.T.: -0.006 min
Response: 1555234403
Conc: 680.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



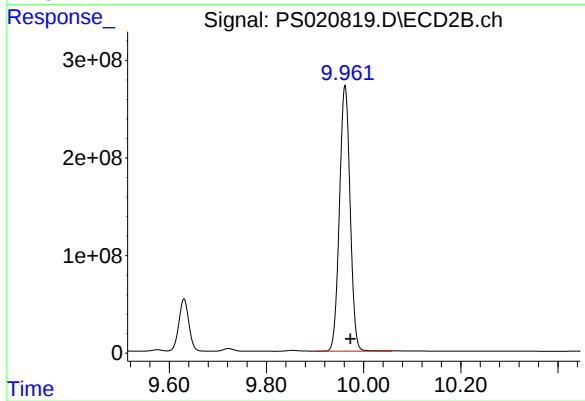
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 770455080
Conc: 687.70 ng/ml



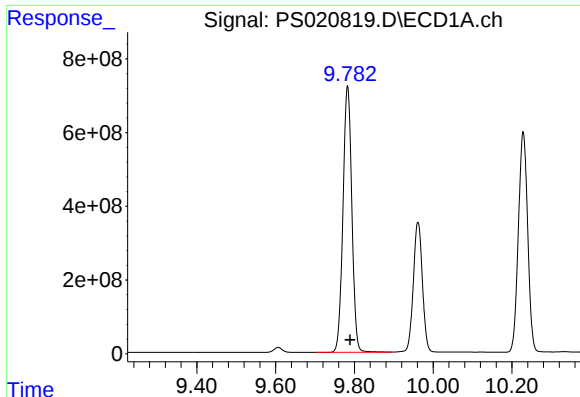
#14 DINOSEB

R.T.: 9.961 min
Delta R.T.: -0.006 min
Response: 5655416260
Conc: 690.61 ng/ml



#14 DINOSEB

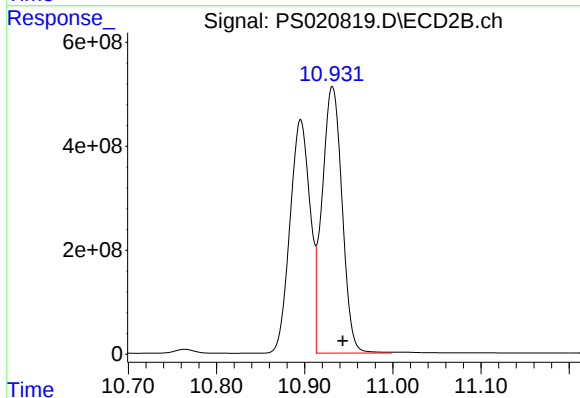
R.T.: 9.962 min
Delta R.T.: -0.011 min
Response: 4148324970
Conc: 684.56 ng/ml



#15 Picloram

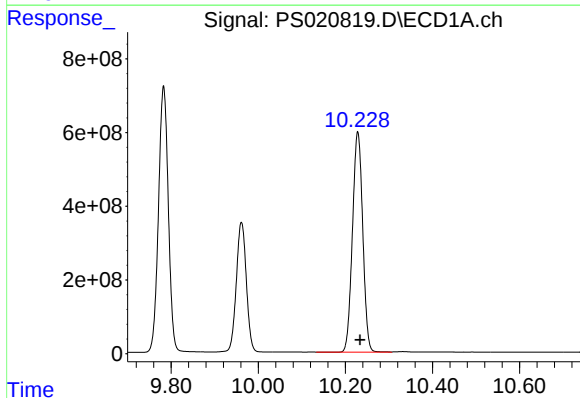
R.T.: 9.783 min
Delta R.T.: -0.006 min
Response: 11305189494
Conc: 678.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



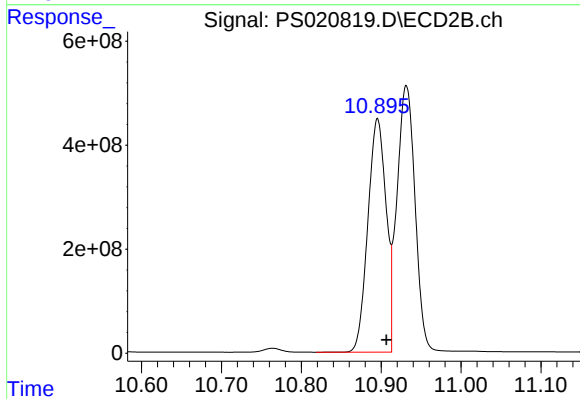
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.012 min
Response: 8072228980
Conc: 684.79 ng/ml



#16 DCPA

R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 9783495887
Conc: 703.27 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.011 min
Response: 7107459560
Conc: 691.81 ng/ml