

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112519\
 Data File : PS007819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 09:32
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:29:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.442	5.167	1047.3E6	520.8E6	760.467	741.316
Target Compounds							
1) T	Dalapon	2.027	1.737	1081.2E6	574.6E6	597.645	483.930
2) T	3,5-DICHL...	4.818	4.476	1265.1E6	627.6E6	709.123	694.648
3) T	4-Nitroph...	5.299	4.859	421.4E6	260.9E6	661.309	634.038
5) T	DICAMBA	5.591	5.291	3702.9E6	1878.9E6	727.856	709.996
6) T	MCPD	5.742	5.374	271.8E6	138.6E6	71.324	71.353
7) T	MCPA	5.873	5.549	402.2E6	205.2E6	73.079	68.273
8) T	DICHLORPROP	6.214	5.818	917.6E6	456.6E6	726.015	696.275
9) T	2,4-D	6.428	6.087	983.9E6	558.3E6	701.501	692.343
10) T	Pentachlo...	6.683	6.449	13926.4E6	6975.0E6	734.859	712.288
11) T	2,4,5-TP ...	7.216	6.811	5506.8E6	2791.8E6	732.771	712.950
12) T	2,4,5-T	7.488	7.170	5985.9E6	2603.0E6	731.229	704.862
13) T	2,4-DB	8.015	7.654	746.0E6	361.0E6	697.614	738.371
14) T	DINOSEB	9.096	7.960	4292.5E6	2028.5E6	714.768	697.778
15) T	Picloram	8.932	8.895	8212.1E6	4278.0E6	739.622	730.158
16) T	DCPA	9.369	8.852	6992.6E6	3665.1E6	712.943	701.422

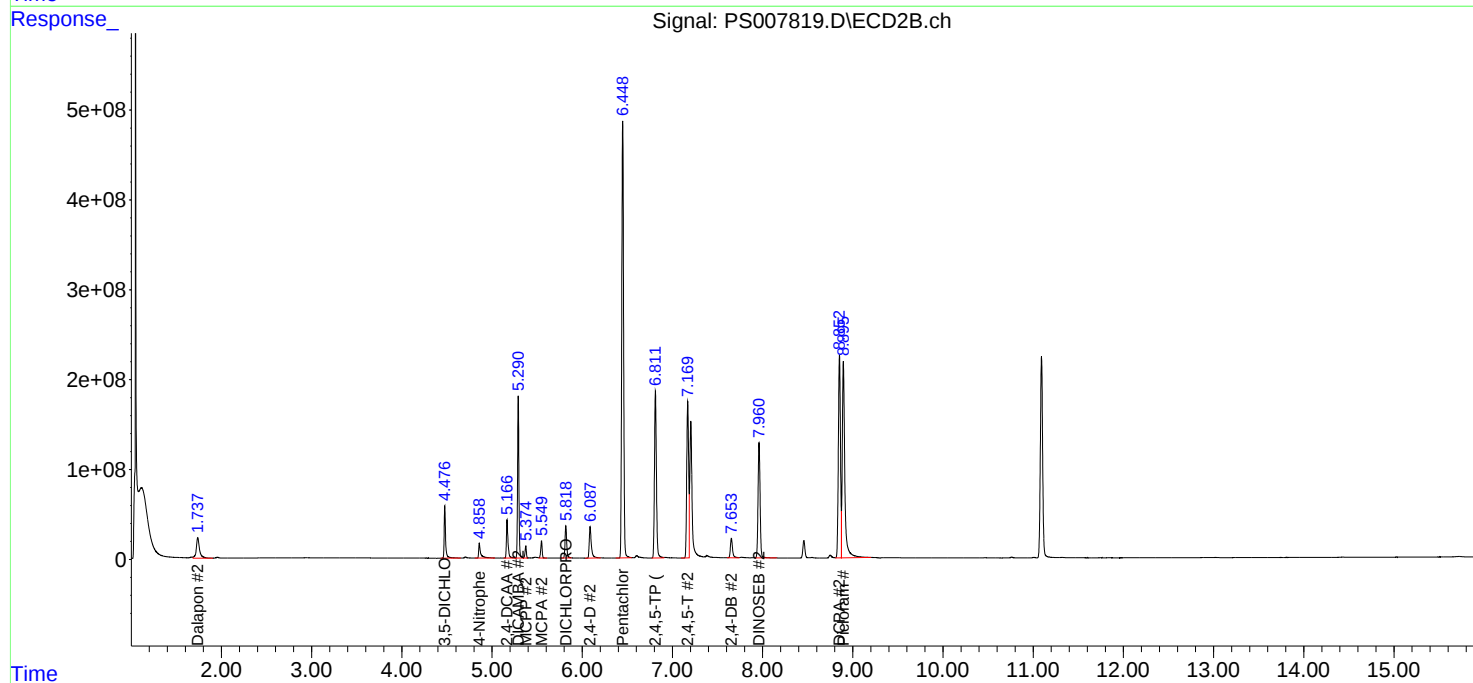
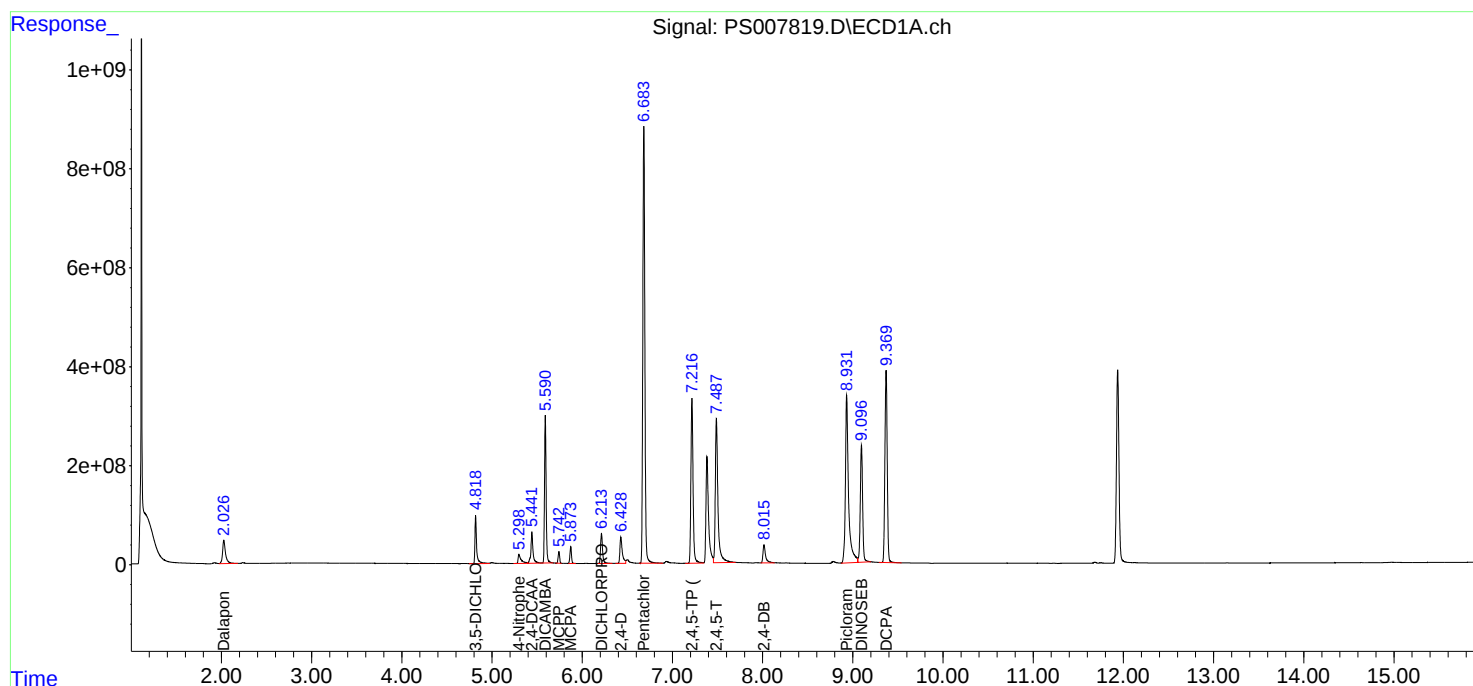
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

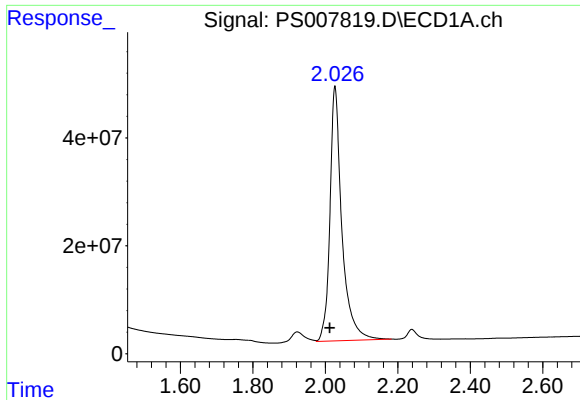
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112519\
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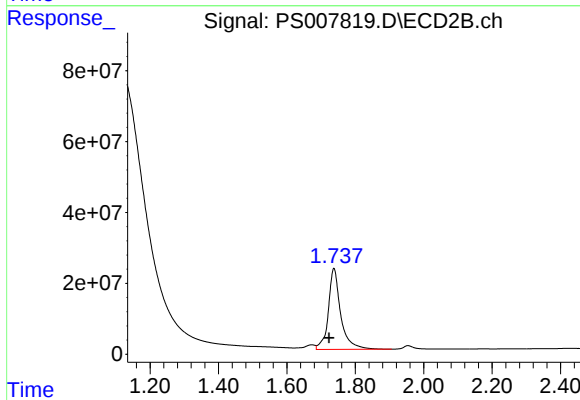




#1 Dalapon

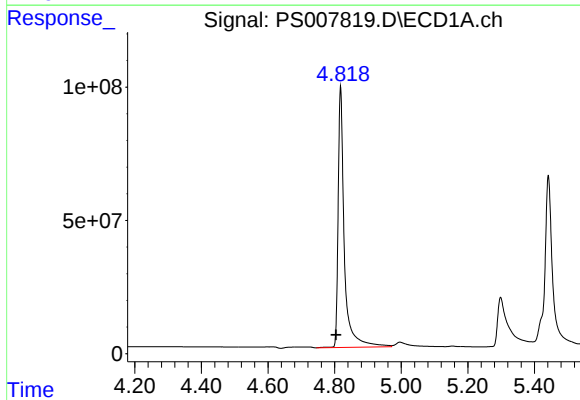
R.T.: 2.027 min
Delta R.T.: 0.015 min
Response: 1081246930
Conc: 597.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



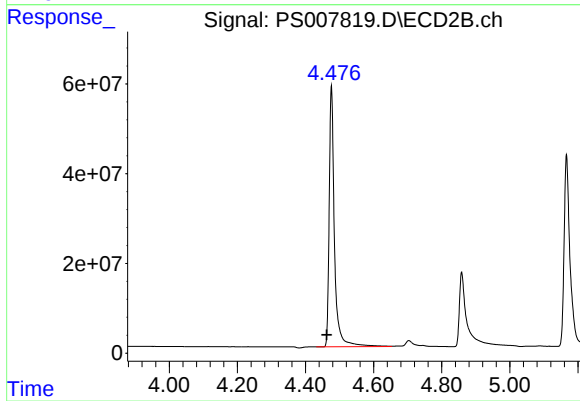
#1 Dalapon

R.T.: 1.737 min
Delta R.T.: 0.014 min
Response: 574619730
Conc: 483.93 ng/ml



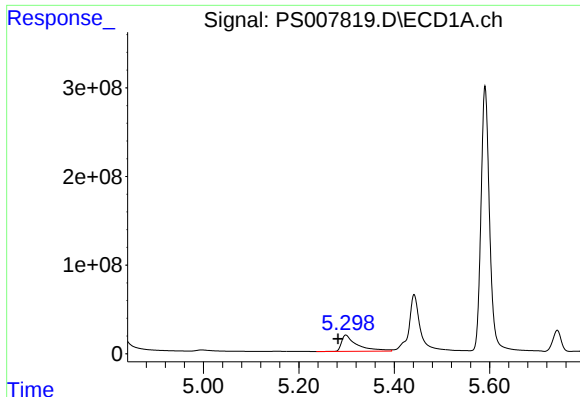
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 1265146972
Conc: 709.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

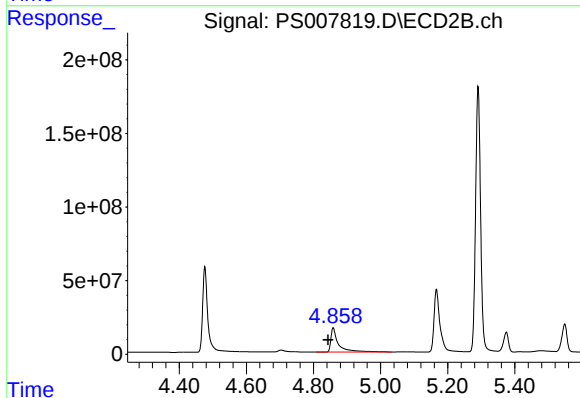
R.T.: 4.476 min
Delta R.T.: 0.014 min
Response: 627565769
Conc: 694.65 ng/ml



#3 4-Nitrophenol

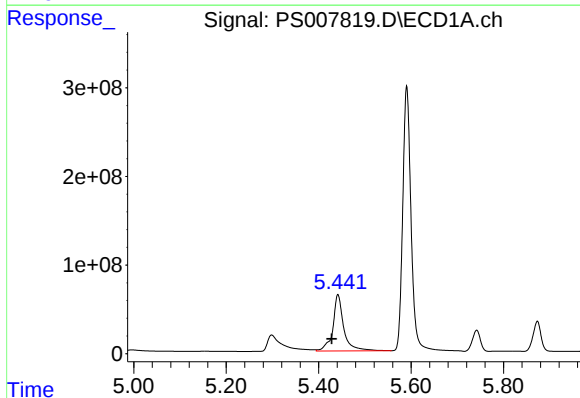
R.T.: 5.299 min
Delta R.T.: 0.016 min
Response: 421448191
Conc: 661.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



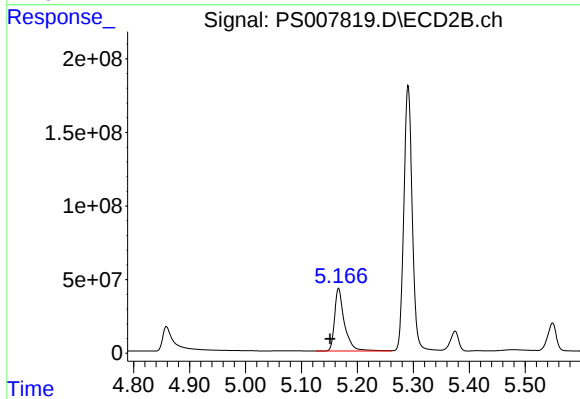
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.016 min
Response: 260903217
Conc: 634.04 ng/ml



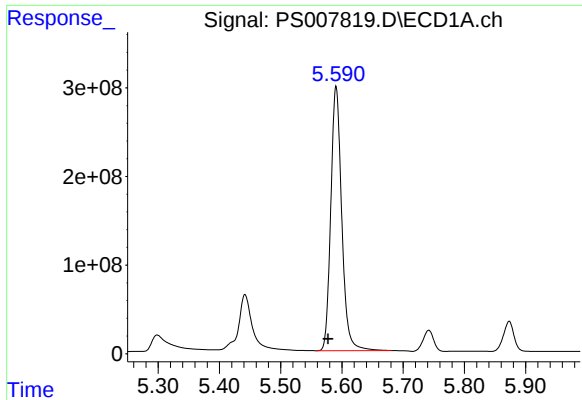
#4 2,4-DCAA

R.T.: 5.442 min
Delta R.T.: 0.013 min
Response: 1047302915
Conc: 760.47 ng/ml



#4 2,4-DCAA

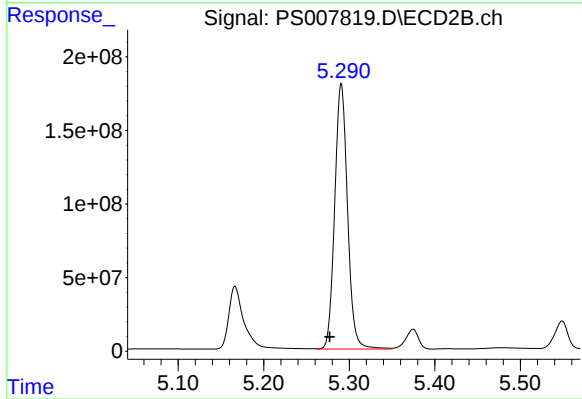
R.T.: 5.167 min
Delta R.T.: 0.016 min
Response: 520821824
Conc: 741.32 ng/ml



#5 DICAMBA

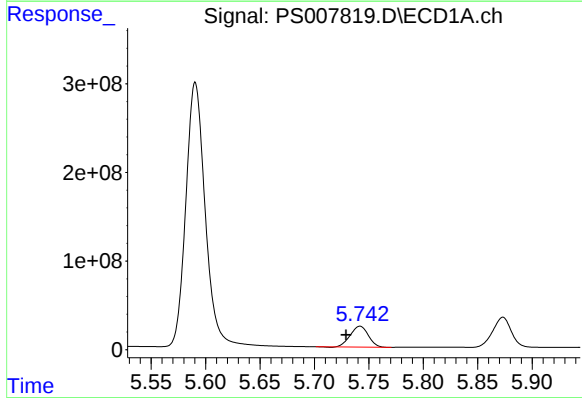
R.T.: 5.591 min
Delta R.T.: 0.013 min
Response: 3702891391
Conc: 727.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



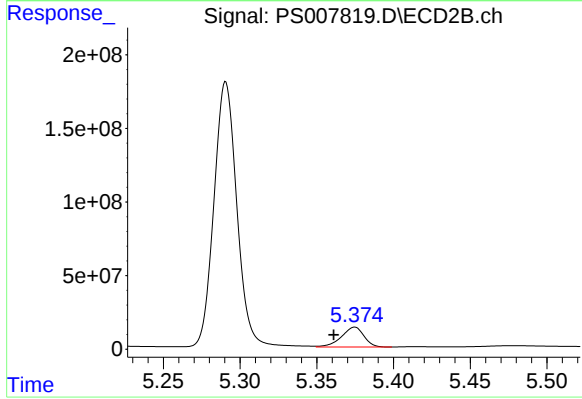
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: 0.014 min
Response: 1878891504
Conc: 710.00 ng/ml



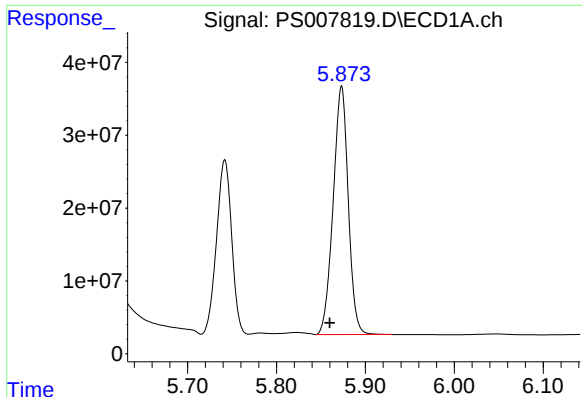
#6 MCP

R.T.: 5.742 min
Delta R.T.: 0.013 min
Response: 271817569
Conc: 71.32 ug/ml



#6 MCP

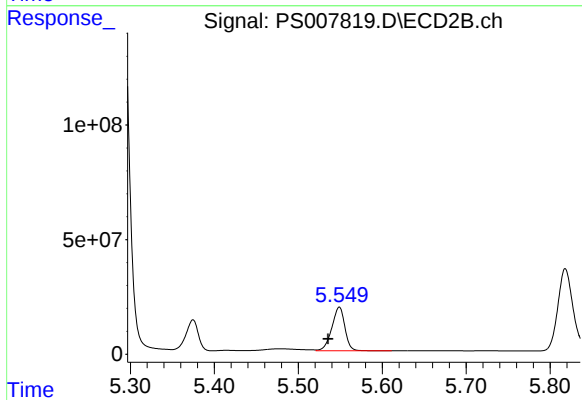
R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 138617609
Conc: 71.35 ug/ml



#7 MCPA

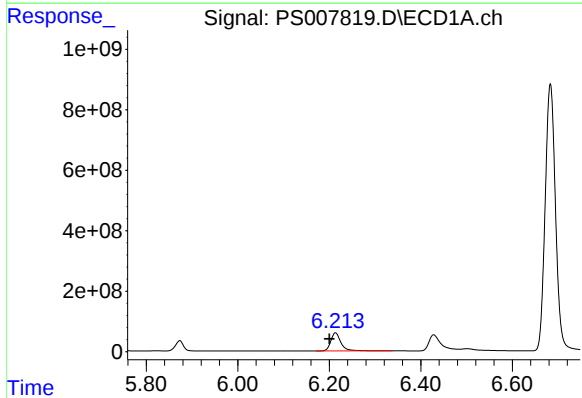
R.T.: 5.873 min
Delta R.T.: 0.013 min
Response: 402249443
Conc: 73.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



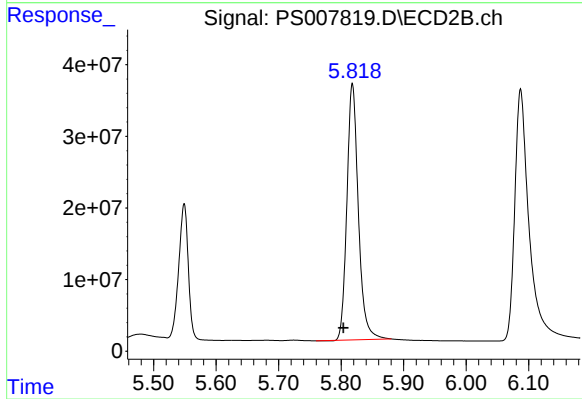
#7 MCPA

R.T.: 5.549 min
Delta R.T.: 0.013 min
Response: 205209065
Conc: 68.27 ug/ml



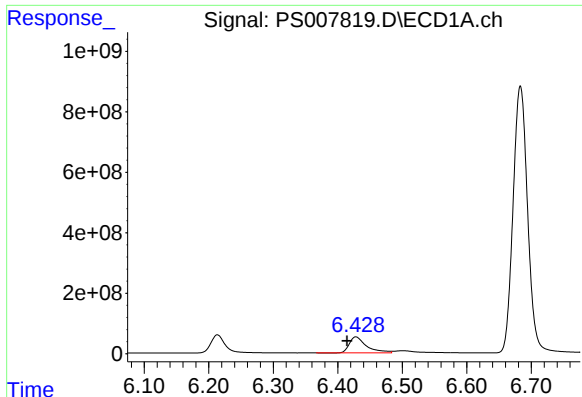
#8 DICHLORPROP

R.T.: 6.214 min
Delta R.T.: 0.013 min
Response: 917639055
Conc: 726.02 ng/ml



#8 DICHLORPROP

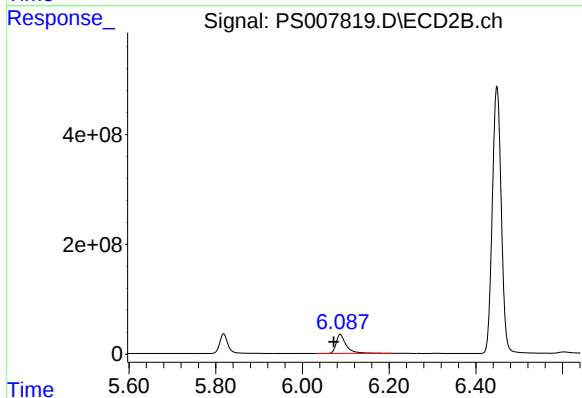
R.T.: 5.818 min
Delta R.T.: 0.014 min
Response: 456616534
Conc: 696.27 ng/ml



#9 2,4-D

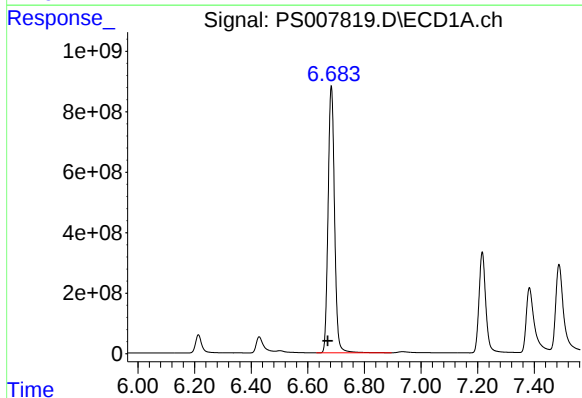
R.T.: 6.428 min
Delta R.T.: 0.014 min
Response: 983888822
Conc: 701.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



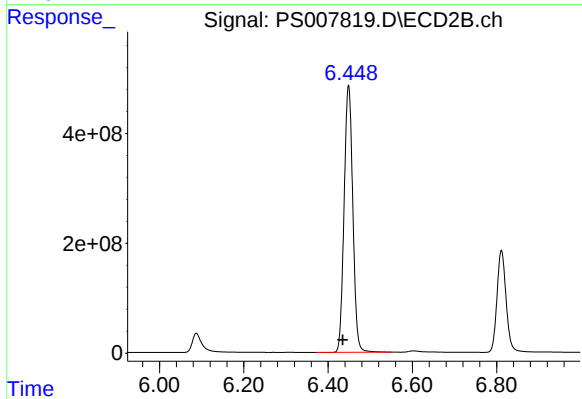
#9 2,4-D

R.T.: 6.087 min
Delta R.T.: 0.015 min
Response: 558304736
Conc: 692.34 ng/ml



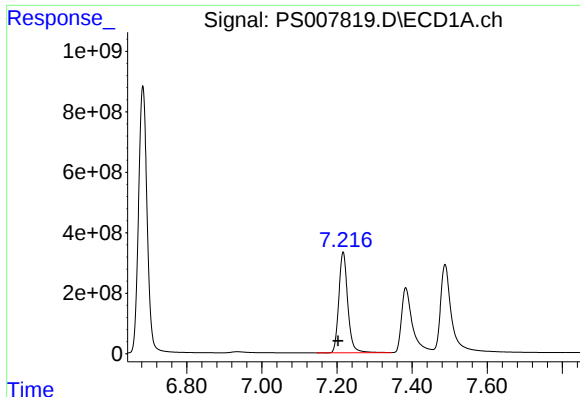
#10 Pentachlorophenol

R.T.: 6.683 min
Delta R.T.: 0.012 min
Response: 13926356656
Conc: 734.86 ng/ml



#10 Pentachlorophenol

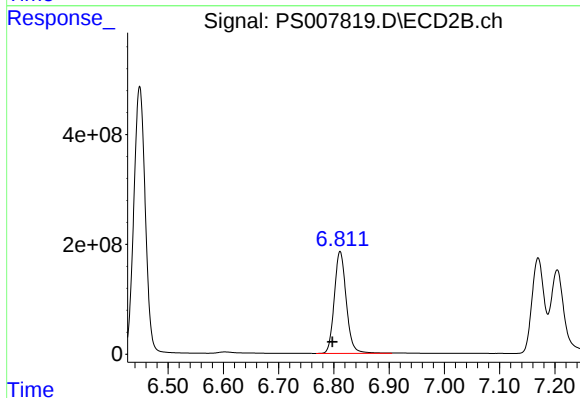
R.T.: 6.449 min
Delta R.T.: 0.014 min
Response: 6975037872
Conc: 712.29 ng/ml



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

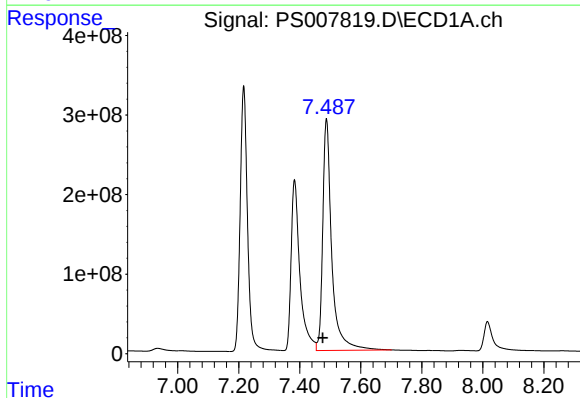
R.T.: 7.216 min
Delta R.T.: 0.013 min
Response: 5506756429
Conc: 732.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



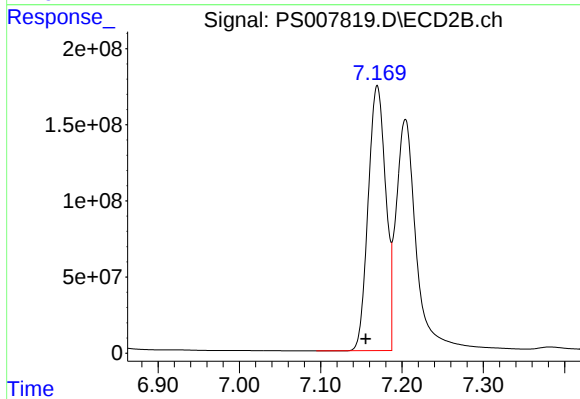
#11 2,4,5-TP (SILVEX)

R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 2791816774
Conc: 712.95 ng/ml



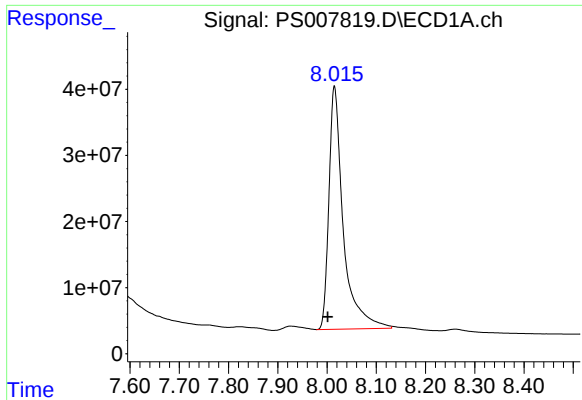
#12 2,4,5-T

R.T.: 7.488 min
Delta R.T.: 0.013 min
Response: 5985881092
Conc: 731.23 ng/ml



#12 2,4,5-T

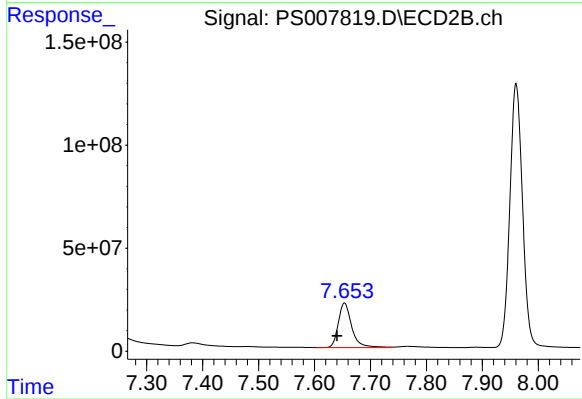
R.T.: 7.170 min
Delta R.T.: 0.014 min
Response: 2602987488
Conc: 704.86 ng/ml



#13 2,4-DB

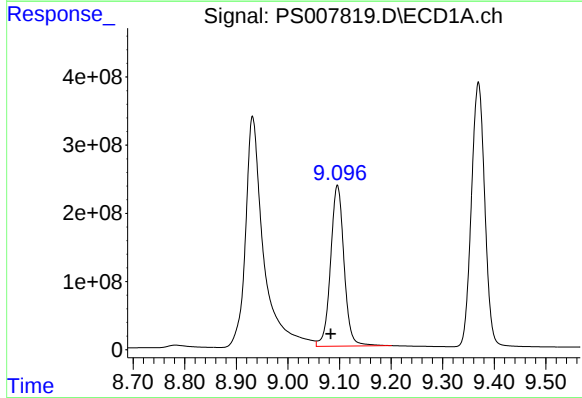
R.T.: 8.015 min
Delta R.T.: 0.014 min
Response: 746039415
Conc: 697.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



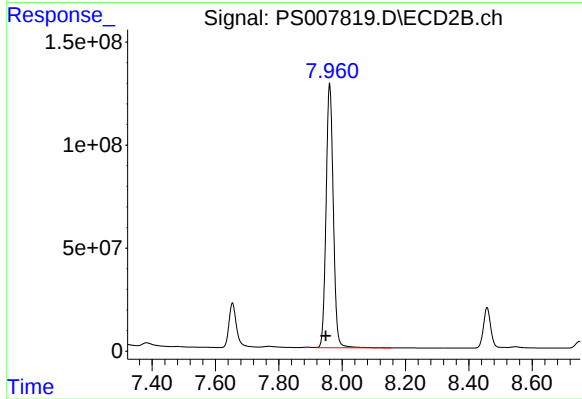
#13 2,4-DB

R.T.: 7.654 min
Delta R.T.: 0.014 min
Response: 360959943
Conc: 738.37 ng/ml



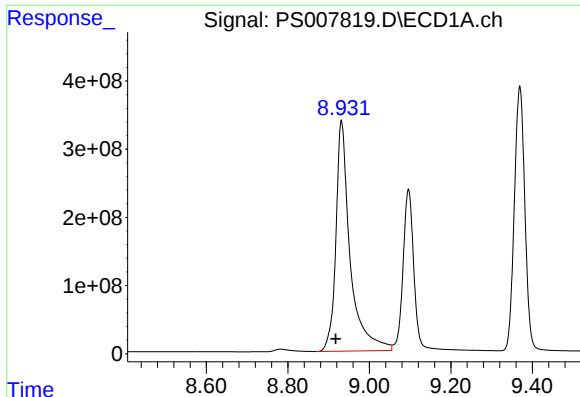
#14 DINOSEB

R.T.: 9.096 min
Delta R.T.: 0.013 min
Response: 4292510062
Conc: 714.77 ng/ml



#14 DINOSEB

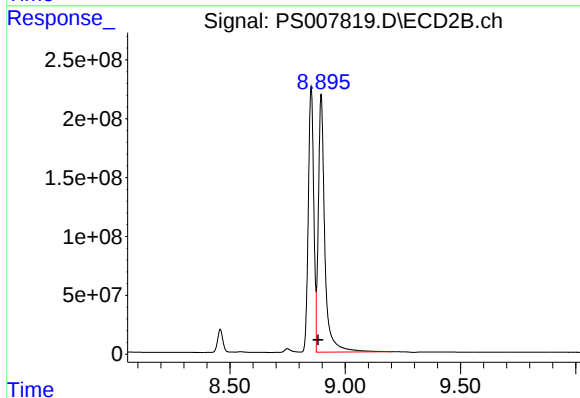
R.T.: 7.960 min
Delta R.T.: 0.012 min
Response: 2028538649
Conc: 697.78 ng/ml



#15 Picloram

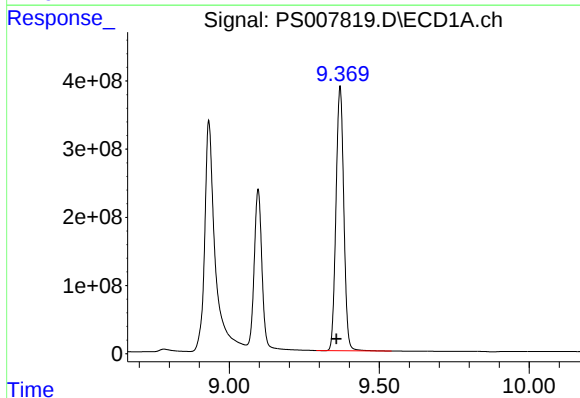
R.T.: 8.932 min
Delta R.T.: 0.014 min
Response: 8212137780
Conc: 739.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



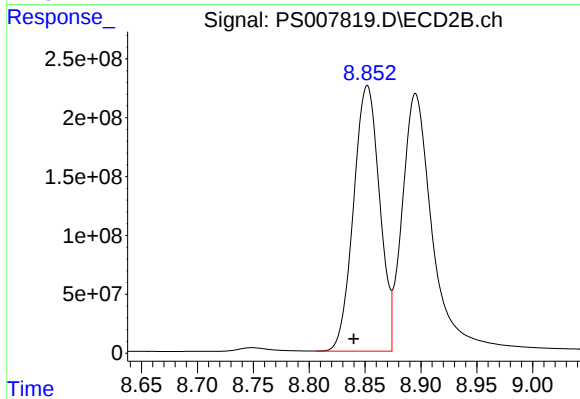
#15 Picloram

R.T.: 8.895 min
Delta R.T.: 0.013 min
Response: 4277954268
Conc: 730.16 ng/ml



#16 DCPA

R.T.: 9.369 min
Delta R.T.: 0.013 min
Response: 6992626173
Conc: 712.94 ng/ml



#16 DCPA

R.T.: 8.852 min
Delta R.T.: 0.012 min
Response: 3665105763
Conc: 701.42 ng/ml