

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 08:20
 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: Jul 28 22:56:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.371	6.806	1478.5E6	500.3E6	745.729	735.627
Target Compounds							
1) T	Dalapon	2.489	2.560	1436.4E6	730.3E6	670.600	659.470
2) T	3,5-DICHL...	5.744	5.985	2147.6E6	733.1E6	695.438	684.570
3) T	4-Nitroph...	6.208	6.417	886.1E6	288.1E6	712.771	680.148
5) T	DICAMBA	6.513	6.970	6506.6E6	2176.7E6	718.206	713.252
8) T	DICHLORPROP	7.103	7.587	1642.2E6	522.6E6	702.912	691.793
9) T	2,4-D	7.300	7.873	1819.3E6	591.2E6	705.196	693.591
10) T	Pentachlo...	7.531	8.299	23518.8E6	7981.2E6	731.414	721.562
11) T	2,4,5-TP ...	8.053	8.658	9361.7E6	3009.2E6	723.931	724.218
12) T	2,4,5-T	8.308	9.030	8746.9E6	2868.9E6	742.728	728.753
13) T	2,4-DB	8.815	9.534	1116.0E6	374.0E6	736.306	754.193
14) T	DINOSEB	9.871	9.863	6343.1E6	2098.3E6	767.651	759.025
15) T	Picloram	9.694	10.819	11349.5E6	4162.3E6	740.540	686.261
16) T	DCPA	10.135	10.787	10502.4E6	3460.1E6	719.635	727.751

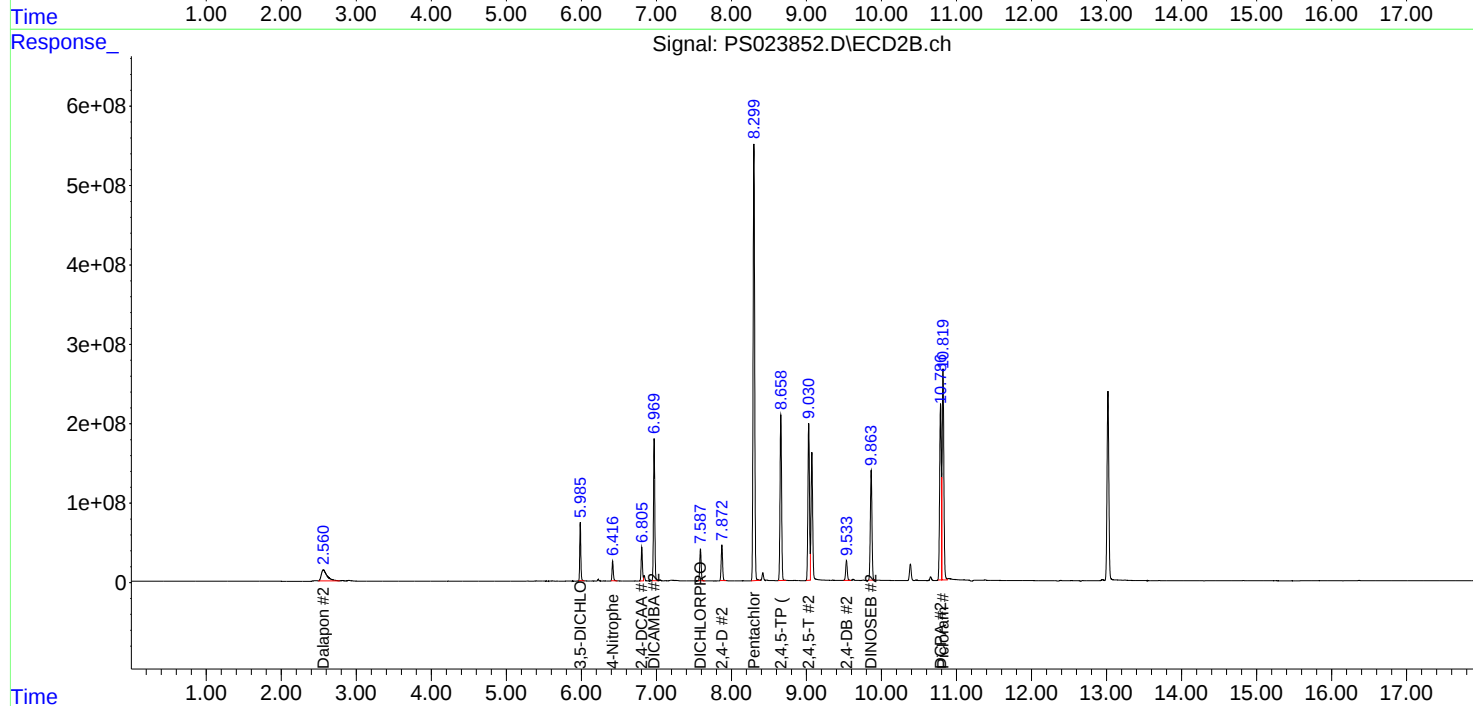
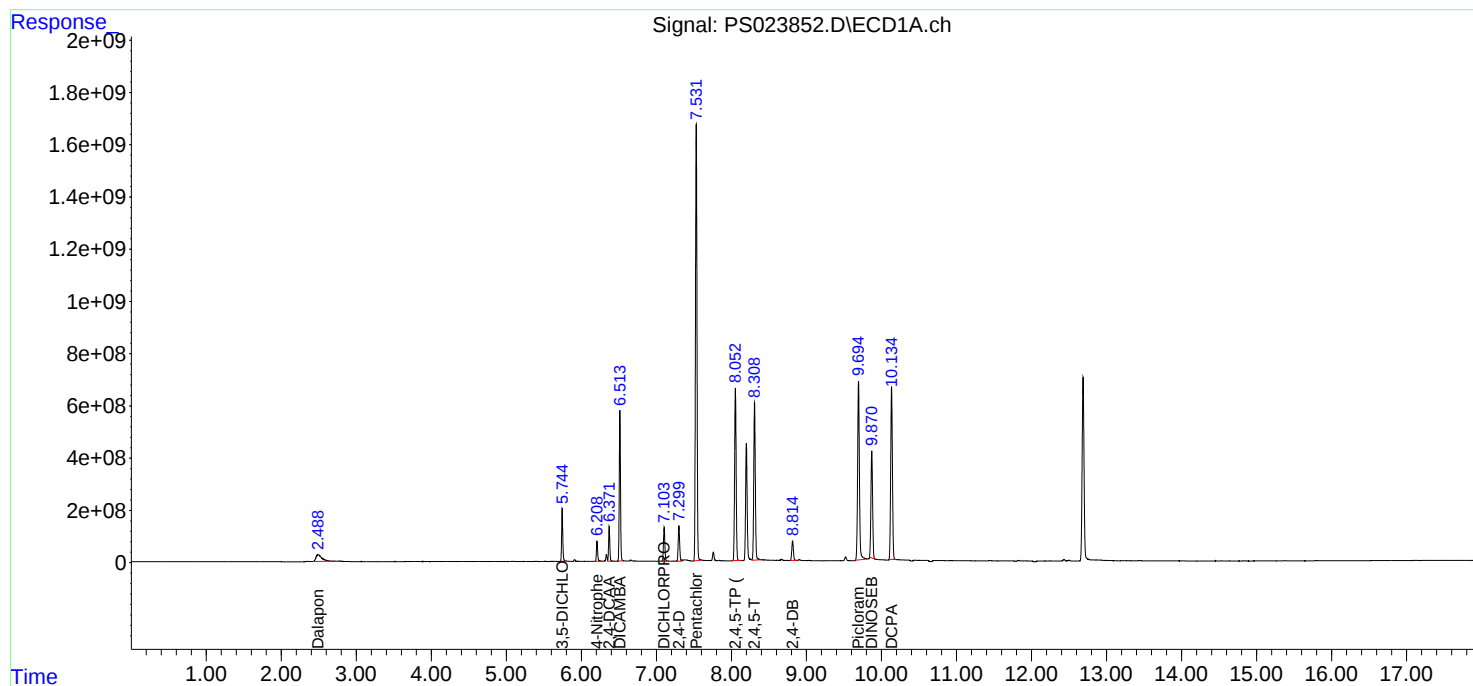
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

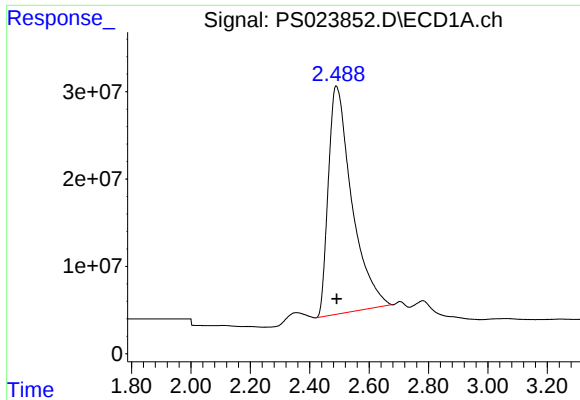
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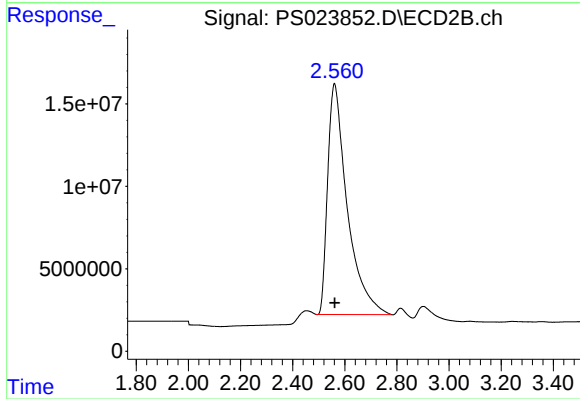




#1 Dalapon

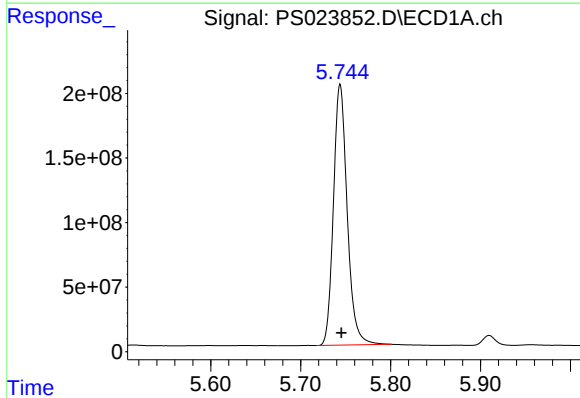
R.T.: 2.489 min
Delta R.T.: -0.002 min
Response: 1436356580
Conc: 670.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



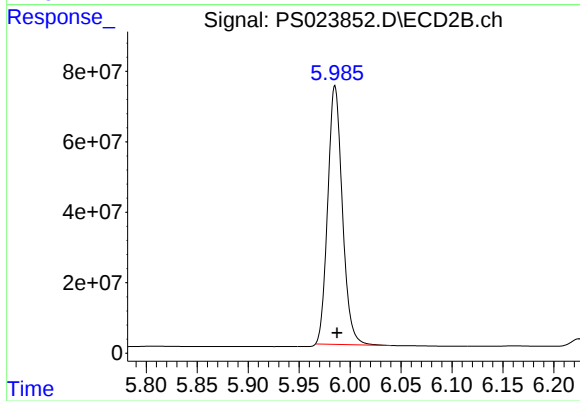
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 730334569
Conc: 659.47 ng/ml



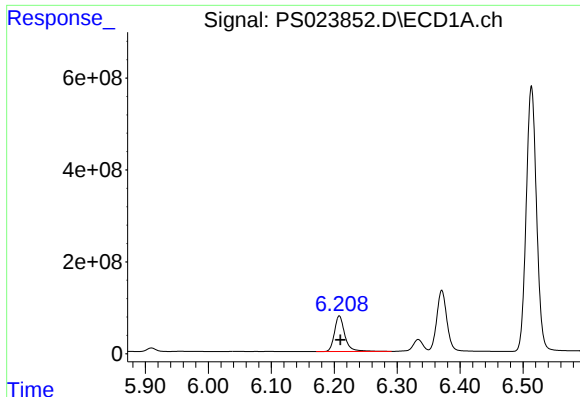
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 2147621188
Conc: 695.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

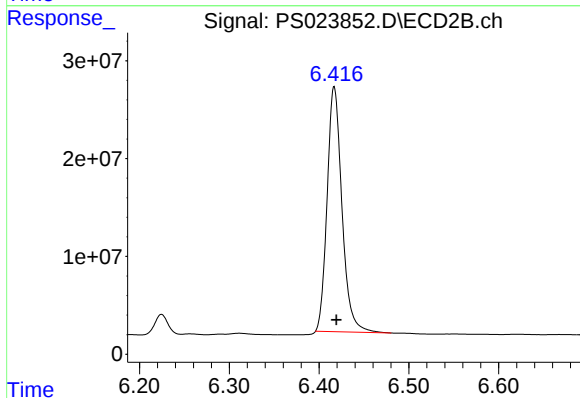
R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 733050599
Conc: 684.57 ng/ml



#3 4-Nitrophenol

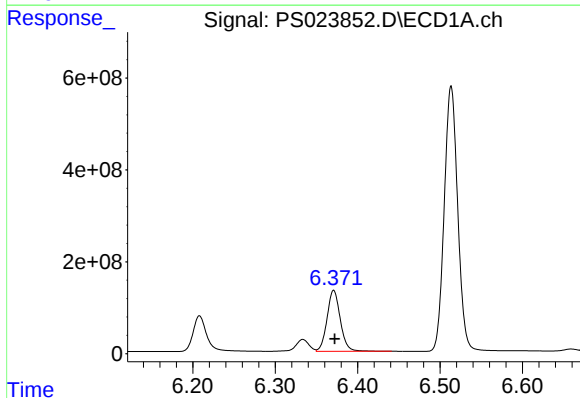
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 886115850
Conc: 712.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



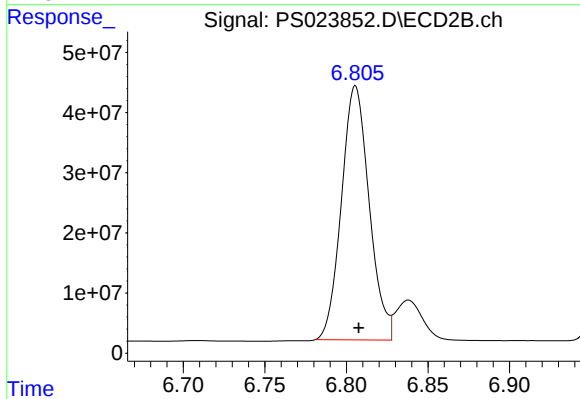
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 288051840
Conc: 680.15 ng/ml



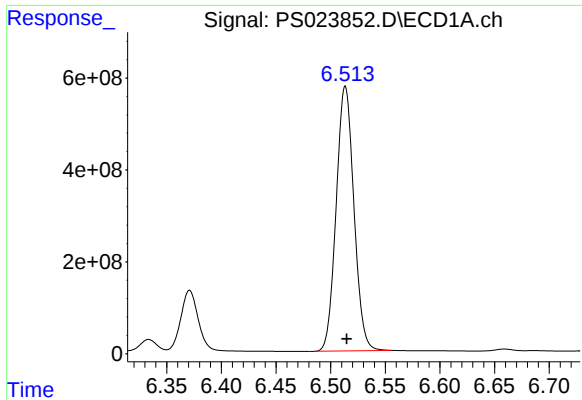
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1478510235
Conc: 745.73 ng/ml



#4 2,4-DCAA

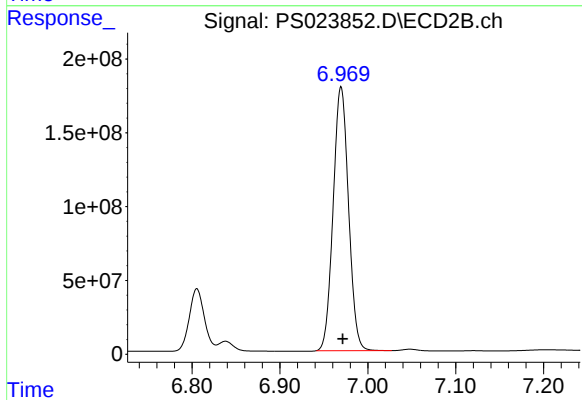
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 500298925
Conc: 735.63 ng/ml



#5 DICAMBA

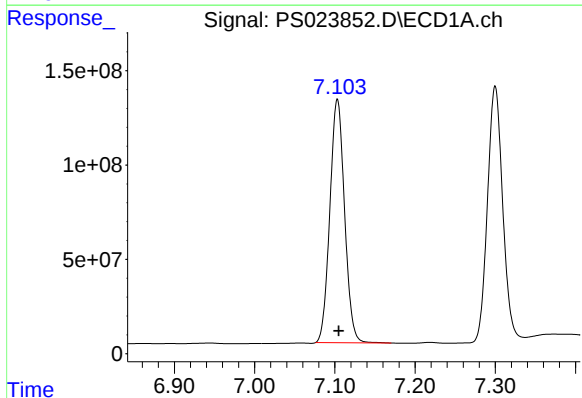
R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 6506642596
Conc: 718.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



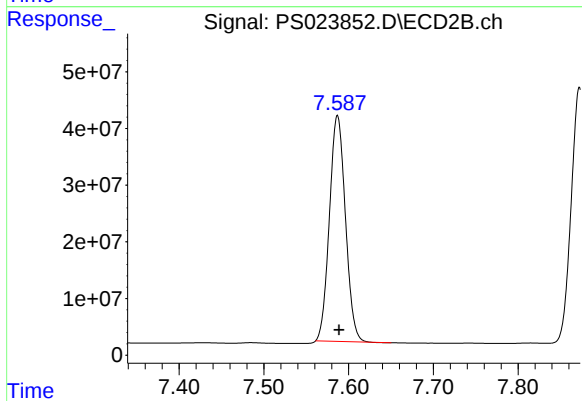
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.002 min
Response: 2176708315
Conc: 713.25 ng/ml



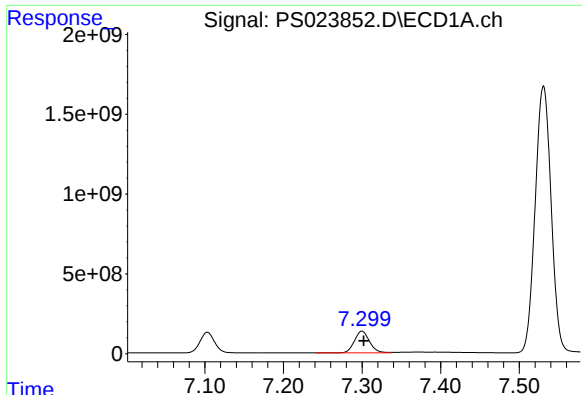
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1642181964
Conc: 702.91 ng/ml



#8 DICHLORPROP

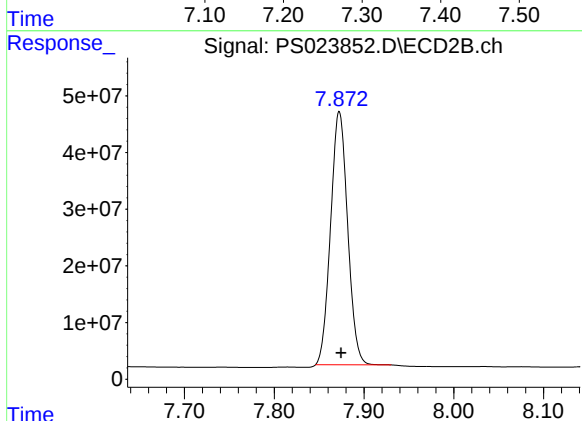
R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 522618571
Conc: 691.79 ng/ml



#9 2,4-D

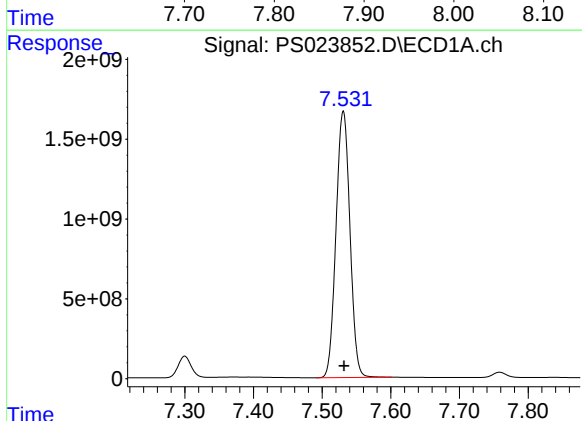
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1819297764
Conc: 705.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



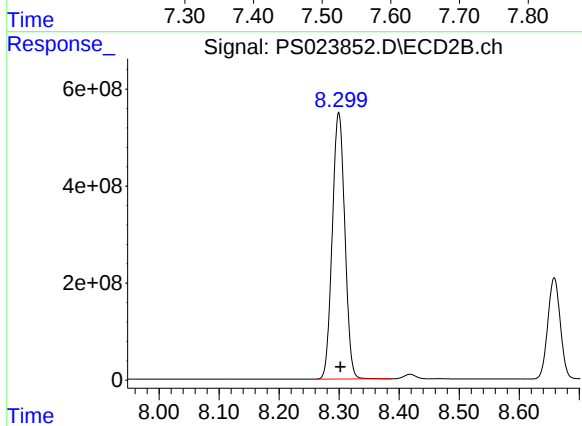
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.002 min
Response: 591191106
Conc: 693.59 ng/ml



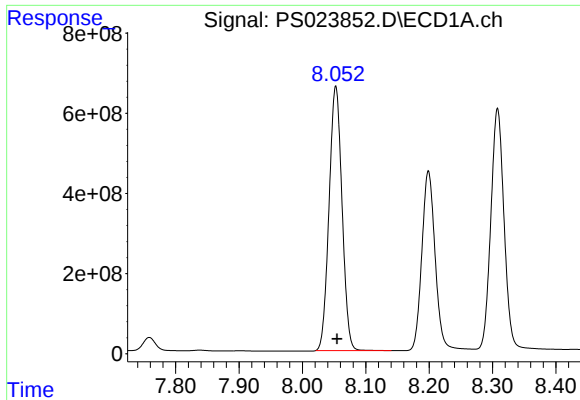
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 23518815446
Conc: 731.41 ng/ml



#10 Pentachlorophenol

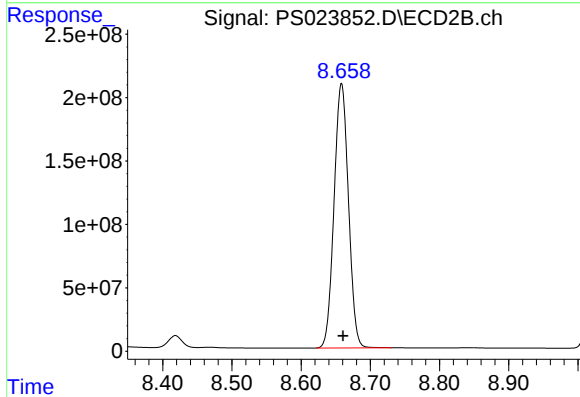
R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 7981232497
Conc: 721.56 ng/ml



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

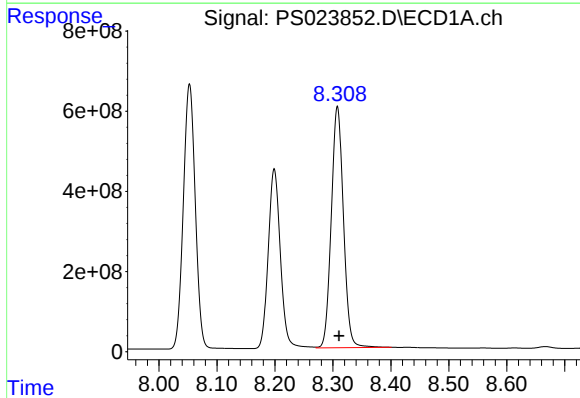
R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 9361735110
Conc: 723.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



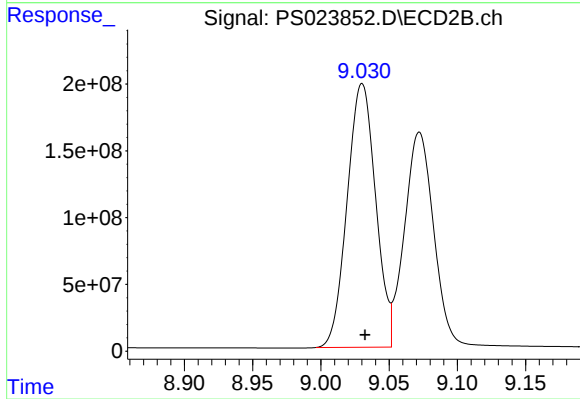
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 3009173531
Conc: 724.22 ng/ml



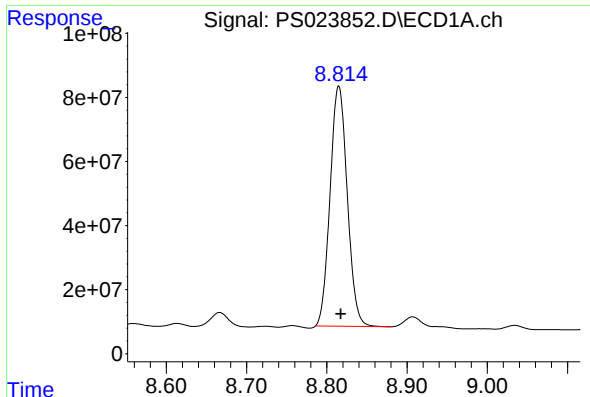
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 8746895499
Conc: 742.73 ng/ml



#12 2,4,5-T

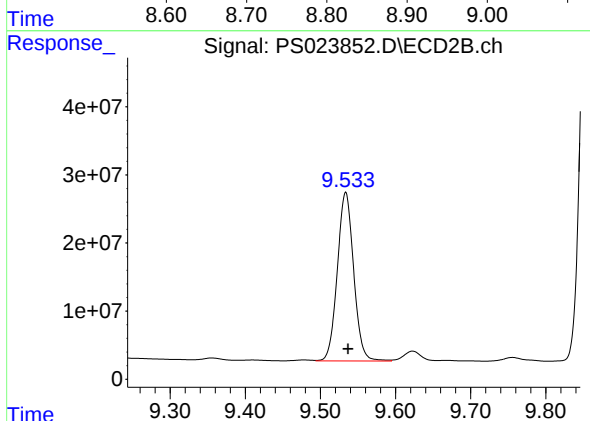
R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 2868886888
Conc: 728.75 ng/ml



#13 2,4-DB

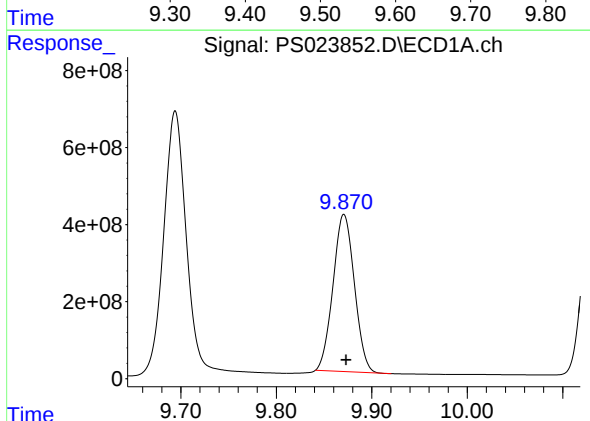
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 1115983018
Conc: 736.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



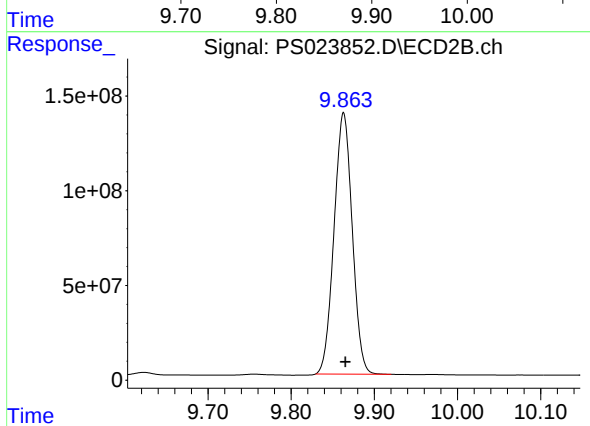
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 373988391
Conc: 754.19 ng/ml



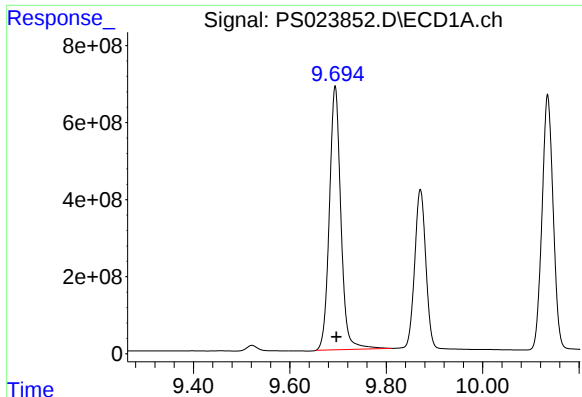
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 6343090310
Conc: 767.65 ng/ml



#14 DINOSEB

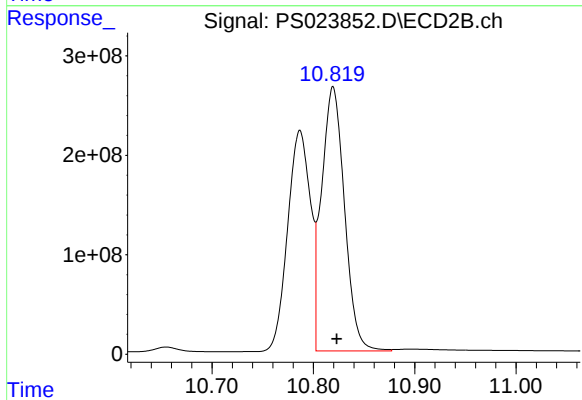
R.T.: 9.863 min
Delta R.T.: -0.002 min
Response: 2098317770
Conc: 759.03 ng/ml



#15 Picloram

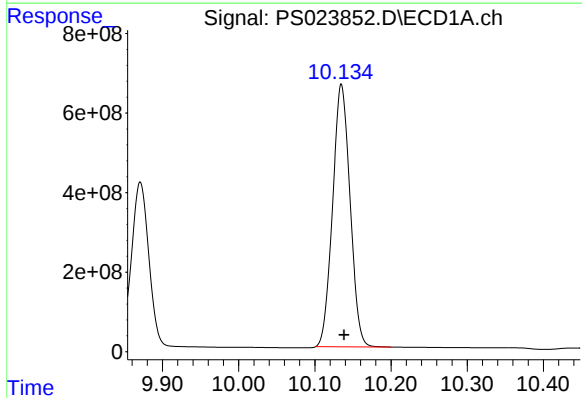
R.T.: 9.694 min
Delta R.T.: -0.002 min
Response: 11349508850
Conc: 740.54 ng/ml

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ECD_S
ClientSampleId :
HSTDCCC750



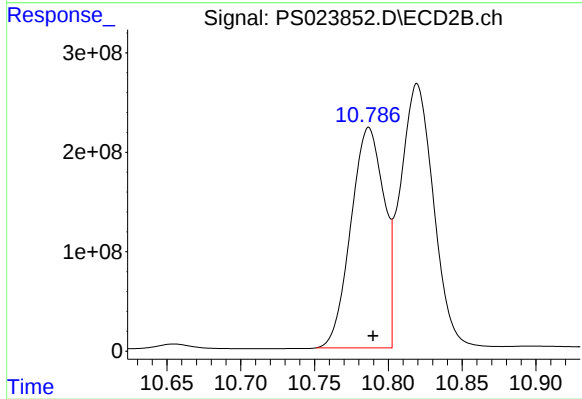
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 4162331602
Conc: 686.26 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 10502421442
Conc: 719.63 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: -0.003 min
Response: 3460083120
Conc: 727.75 ng/ml