

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 22:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:39:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.375	6.811	910.1E6	305.8E6	720.579	729.098
Target Compounds							
1) T	Dalapon	2.479	2.555	931.9E6	464.1E6	662.713	663.057
2) T	3,5-DICHL...	5.746	5.989	1306.1E6	441.9E6	674.056	682.294
3) T	4-Nitroph...	6.212	6.422	594.2E6	190.8E6	663.995	661.524
5) T	DICAMBA	6.518	6.976	3843.6E6	1264.0E6	689.048	697.738
8) T	DICHLORPROP	7.110	7.594	1004.4E6	318.6E6	679.125	684.636
9) T	2,4-D	7.307	7.881	1182.8E6	372.4E6	684.198	688.593
10) T	Pentachlo...	7.537	8.309	14675.9E6	4729.3E6	699.309	706.309
11) T	2,4,5-TP ...	8.062	8.668	5794.7E6	1757.3E6	693.339	703.686
12) T	2,4,5-T	8.318	9.040	5654.3E6	1726.6E6	699.541	707.597
13) T	2,4-DB	8.826	9.544	691.1E6	215.6E6	701.871	692.815
14) T	DINOSEB	9.882	9.873	3943.1E6	1204.1E6	675.914	683.094
15) T	Picloram	9.705	10.833	8341.1E6	3029.4E6	711.372	716.165
16) T	DCPA	10.146	10.799	6573.5E6	1974.2E6	698.732	711.622

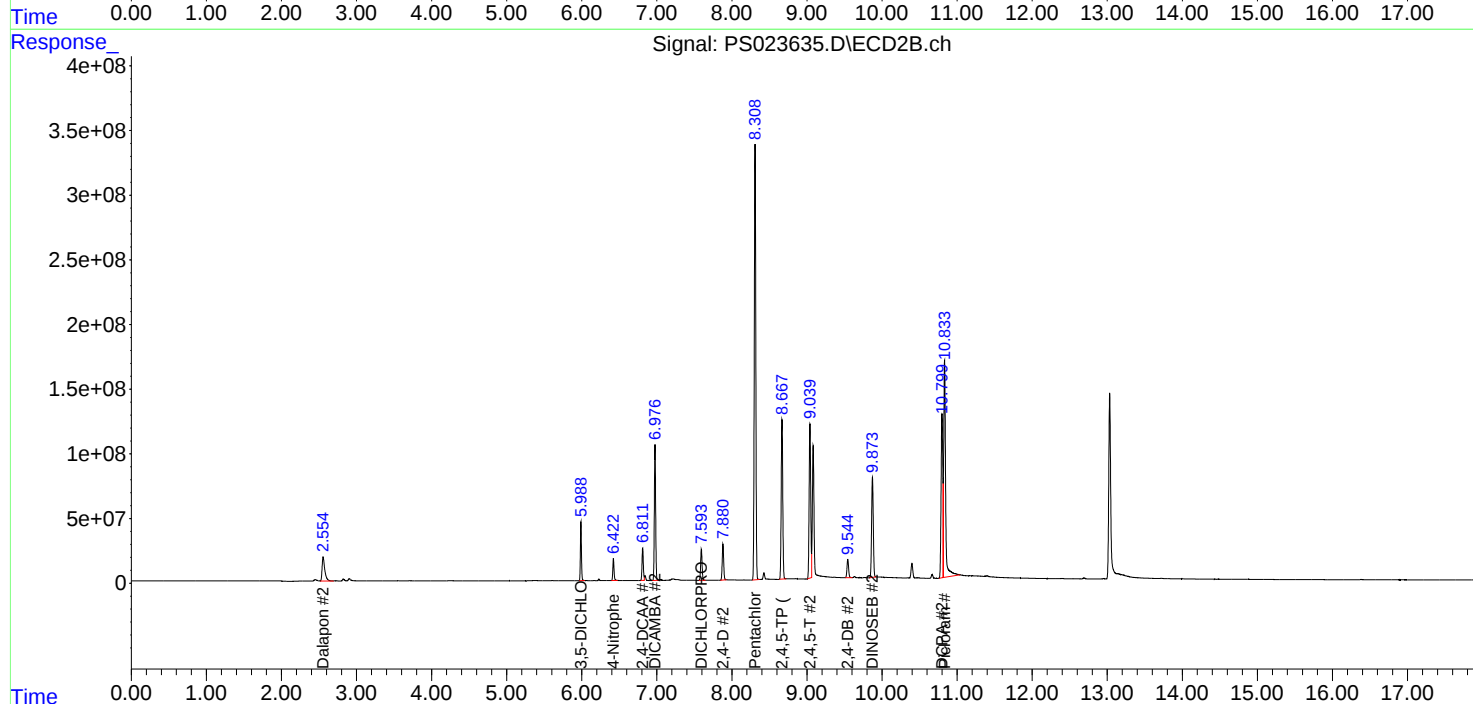
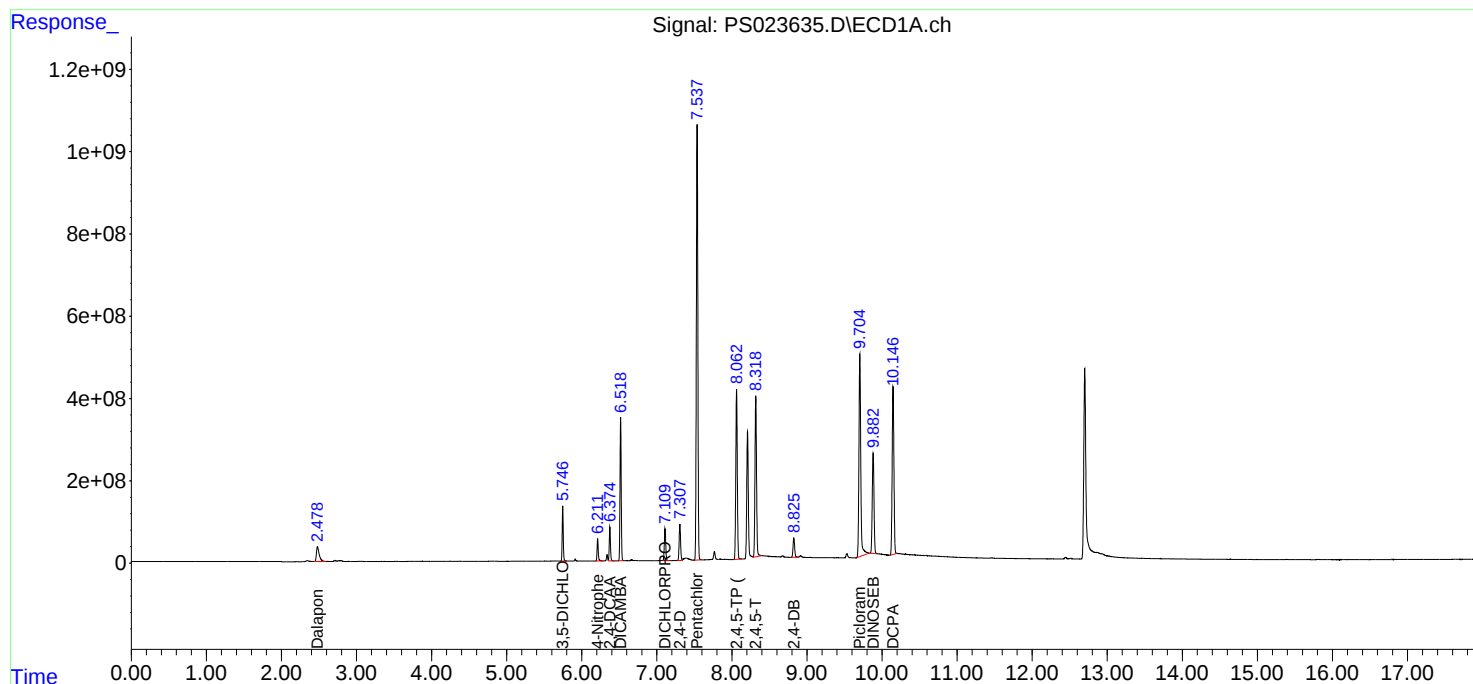
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

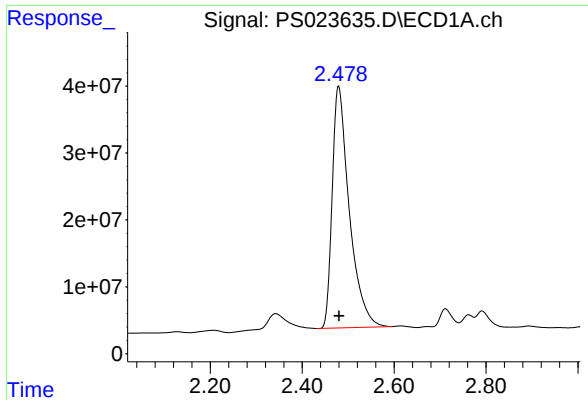
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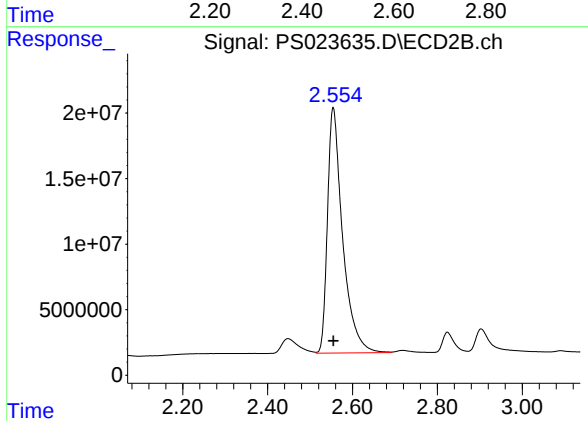




#1 Dalapon

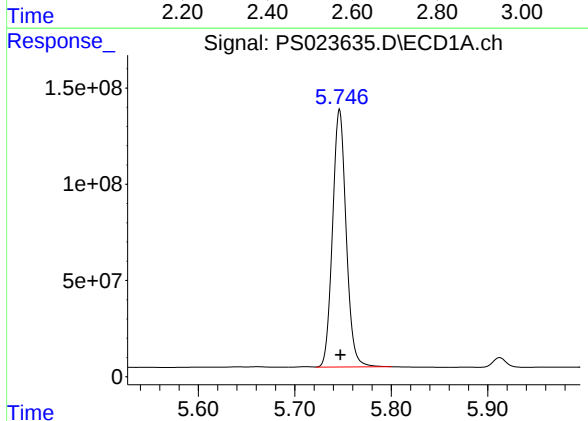
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 931909206
Conc: 662.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



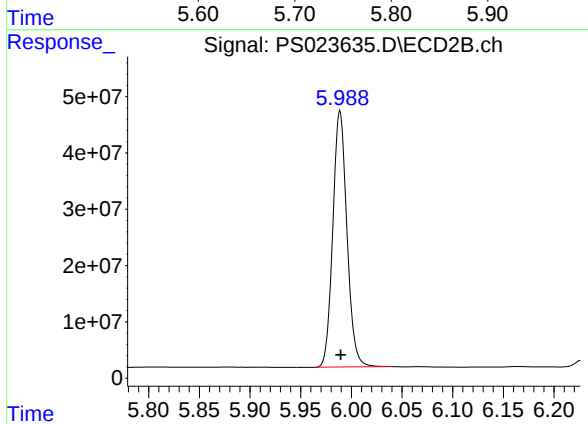
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 464103449
Conc: 663.06 ng/ml



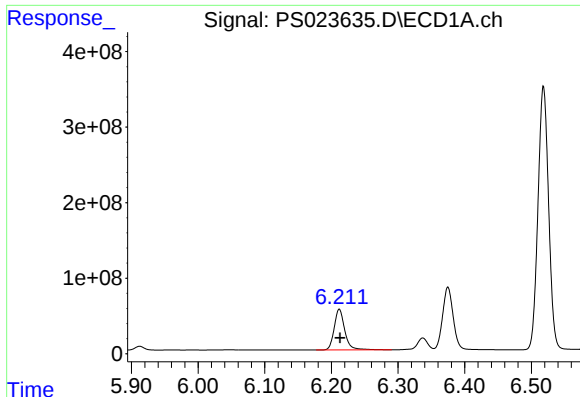
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1306101269
Conc: 674.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

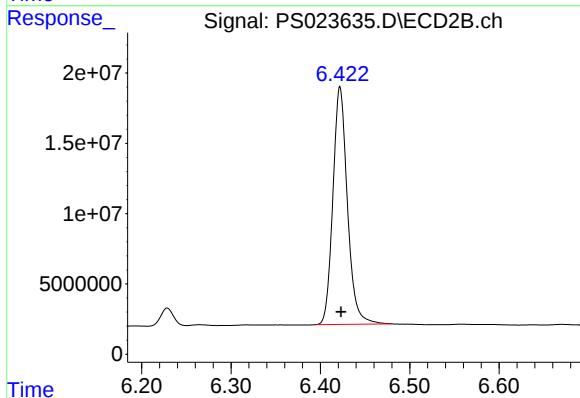
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 441891086
Conc: 682.29 ng/ml



#3 4-Nitrophenol

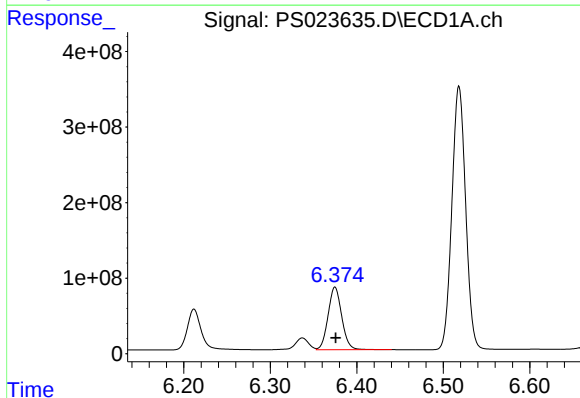
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 594209192
Conc: 663.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



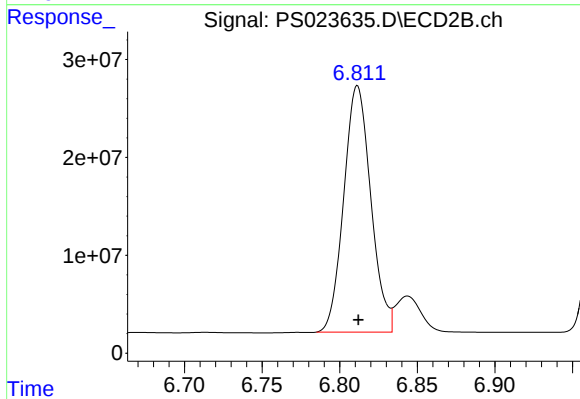
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 190798283
Conc: 661.52 ng/ml



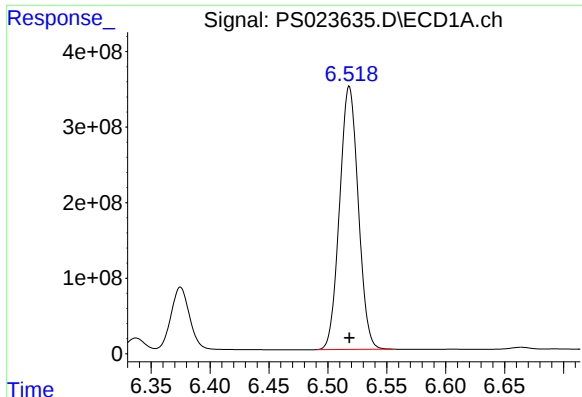
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 910095772
Conc: 720.58 ng/ml



#4 2,4-DCAA

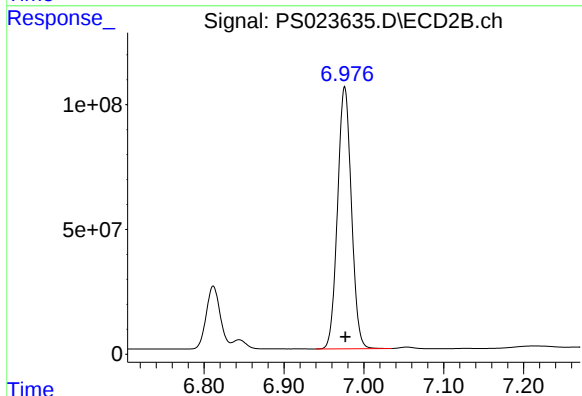
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 305814534
Conc: 729.10 ng/ml



#5 DICAMBA

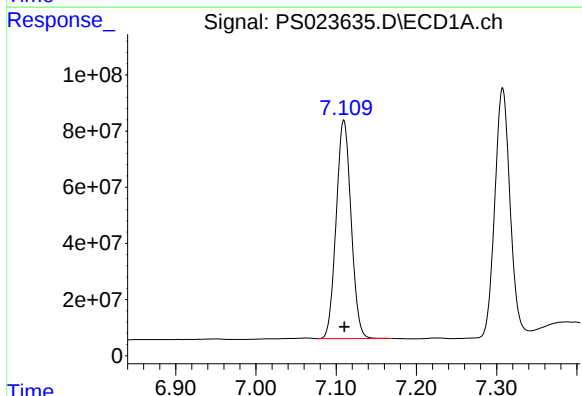
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3843611945
Conc: 689.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



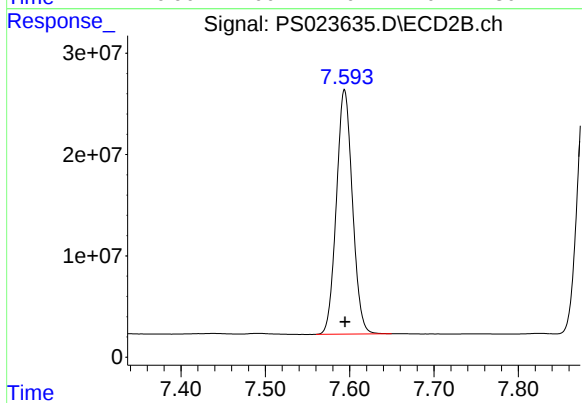
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 1264032957
Conc: 697.74 ng/ml



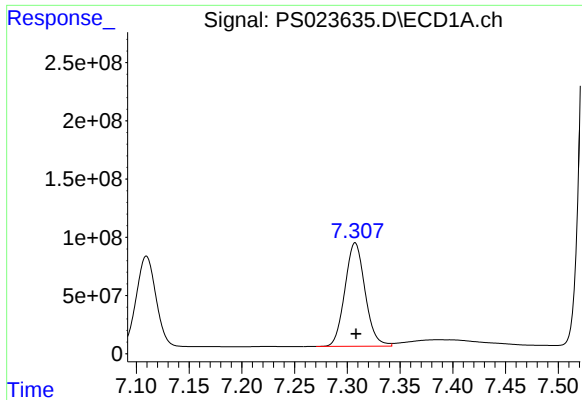
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1004388072
Conc: 679.12 ng/ml



#8 DICHLORPROP

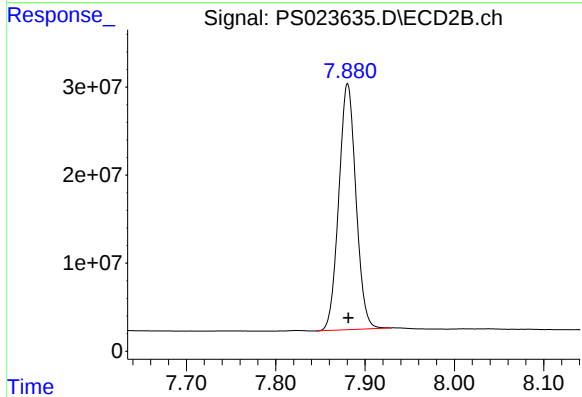
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 318573807
Conc: 684.64 ng/ml



#9 2,4-D

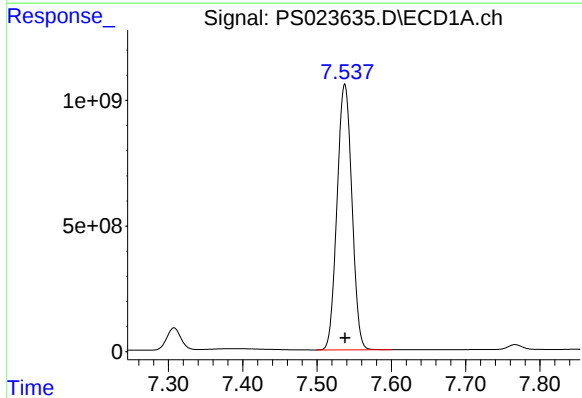
R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 1182752485
Conc: 684.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



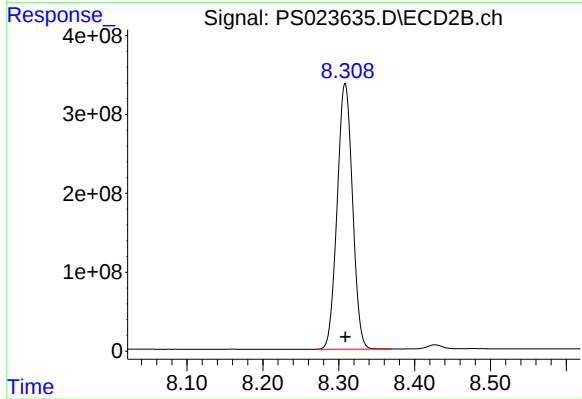
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 372373356
Conc: 688.59 ng/ml



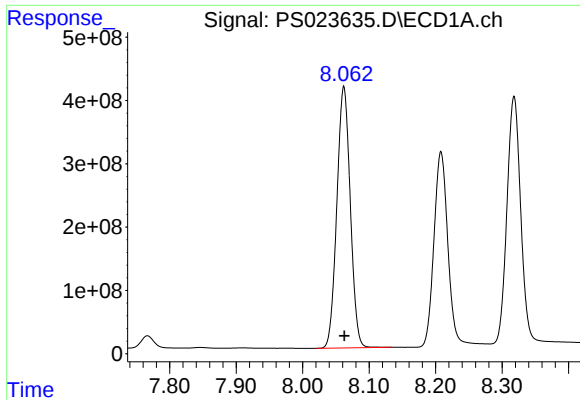
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 14675901155
Conc: 699.31 ng/ml



#10 Pentachlorophenol

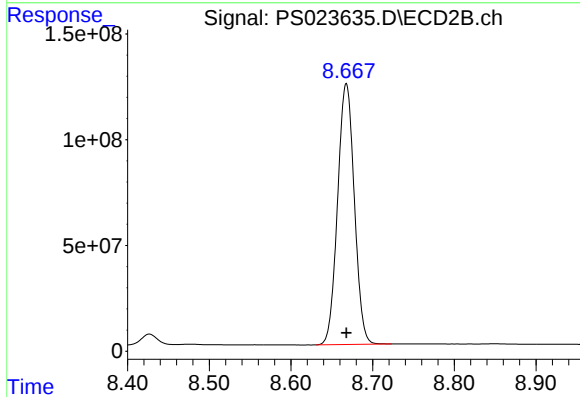
R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 4729267729
Conc: 706.31 ng/ml



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

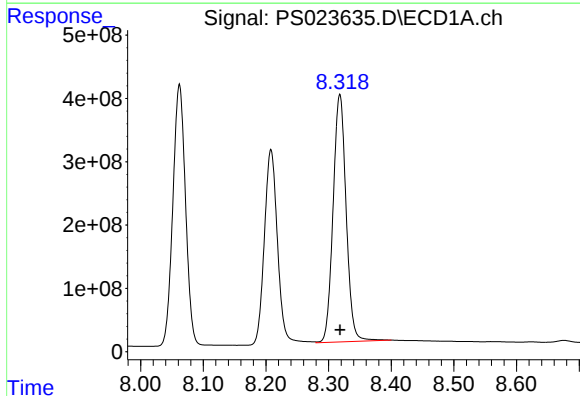
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 5794742052
Conc: 693.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



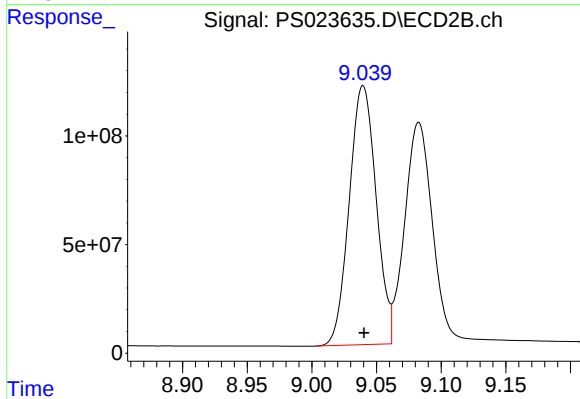
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 1757304085
Conc: 703.69 ng/ml



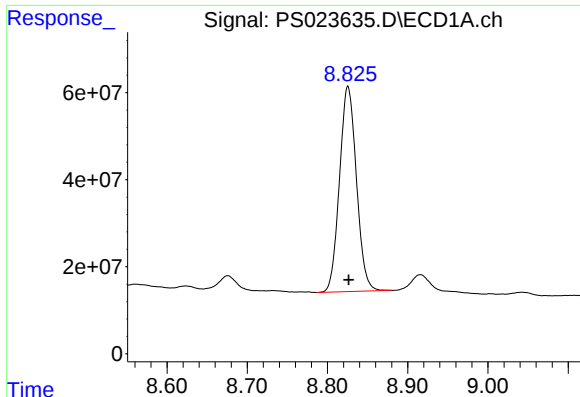
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 5654272587
Conc: 699.54 ng/ml



#12 2,4,5-T

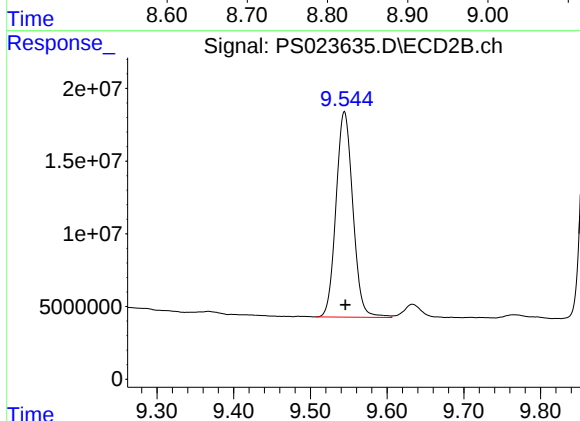
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 1726592293
Conc: 707.60 ng/ml



#13 2,4-DB

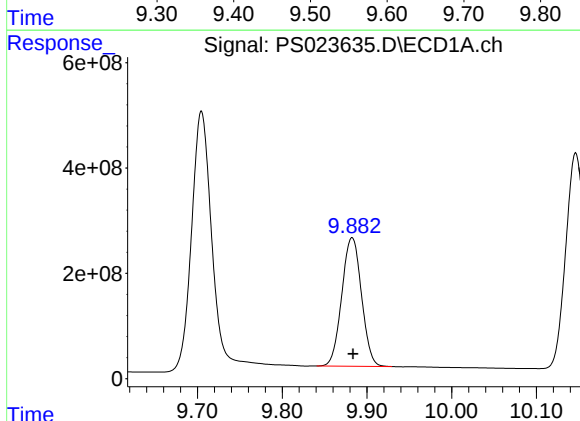
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 691116594
Conc: 701.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



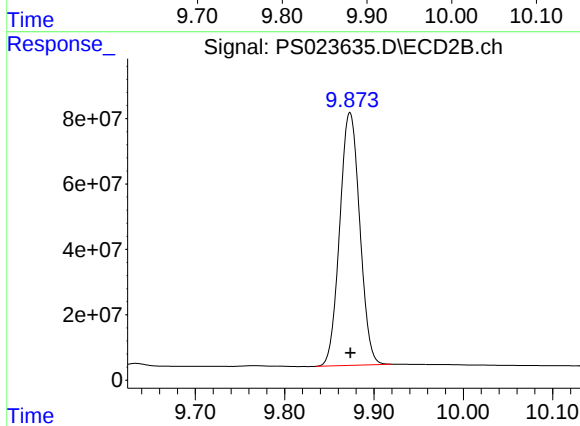
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 215568206
Conc: 692.81 ng/ml



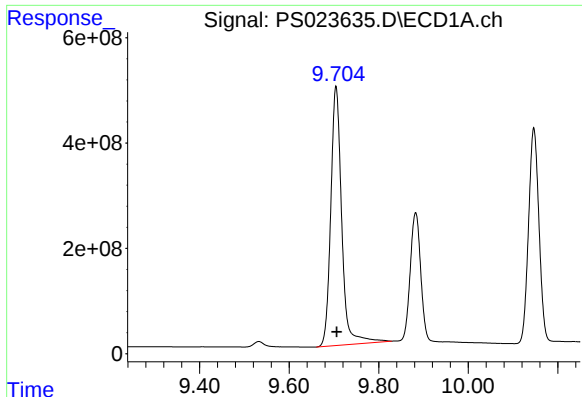
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 3943114850
Conc: 675.91 ng/ml



#14 DINOSEB

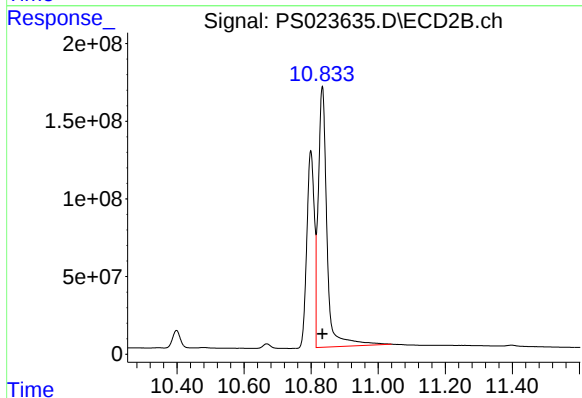
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 1204110377
Conc: 683.09 ng/ml



#15 Picloram

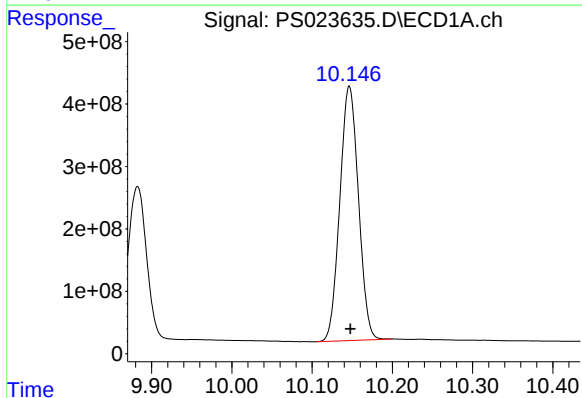
R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: 8341105044
Conc: 711.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



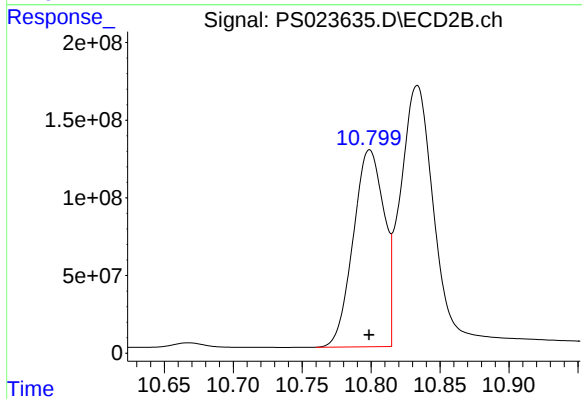
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 3029368667
Conc: 716.17 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.001 min
Response: 6573530410
Conc: 698.73 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 1974180316
Conc: 711.62 ng/ml