

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 10:03
 Operator : AR\AJ
 Sample : 03668-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:59:39 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	6.374	6.806	448.9E6	155.3E6	226.400	228.404
Target Compounds							
1) T	Dalapon	2.457	2.522f	44004527	18999981	20.545	17.156
2) T	3,5-DICHL...	5.751	6.000	7358521	1944506	2.383	1.816
3) T	4-Nitroph...	6.192	6.408	54573599	68185403	43.898	160.999 #
8) T	DICHLORPROP	7.097	7.595	140.4E6	39281117	60.117	51.997
9) T	2,4-D	7.308	7.874	127.6E6	9699897	49.471	11.380 #
10) T	Pentachlo...	7.533	8.325	70270492	65393092	2.185	5.912 #
12) T	2,4,5-T	8.373f	9.016	217.0E6	11262866	18.429	2.861 #
13) T	2,4-DB	8.825	9.536	481.1E6	174.0E6	317.439	350.854
14) T	DINOSEB	9.826f	9.876	75858562	23212660	9.181	8.397
15) T	Picloram	9.700	10.823	301.2E6	175.3E6	19.651	28.909 #
16) T	DCPA	10.164	10.823	110.7E6	175.3E6	7.585	36.879 #

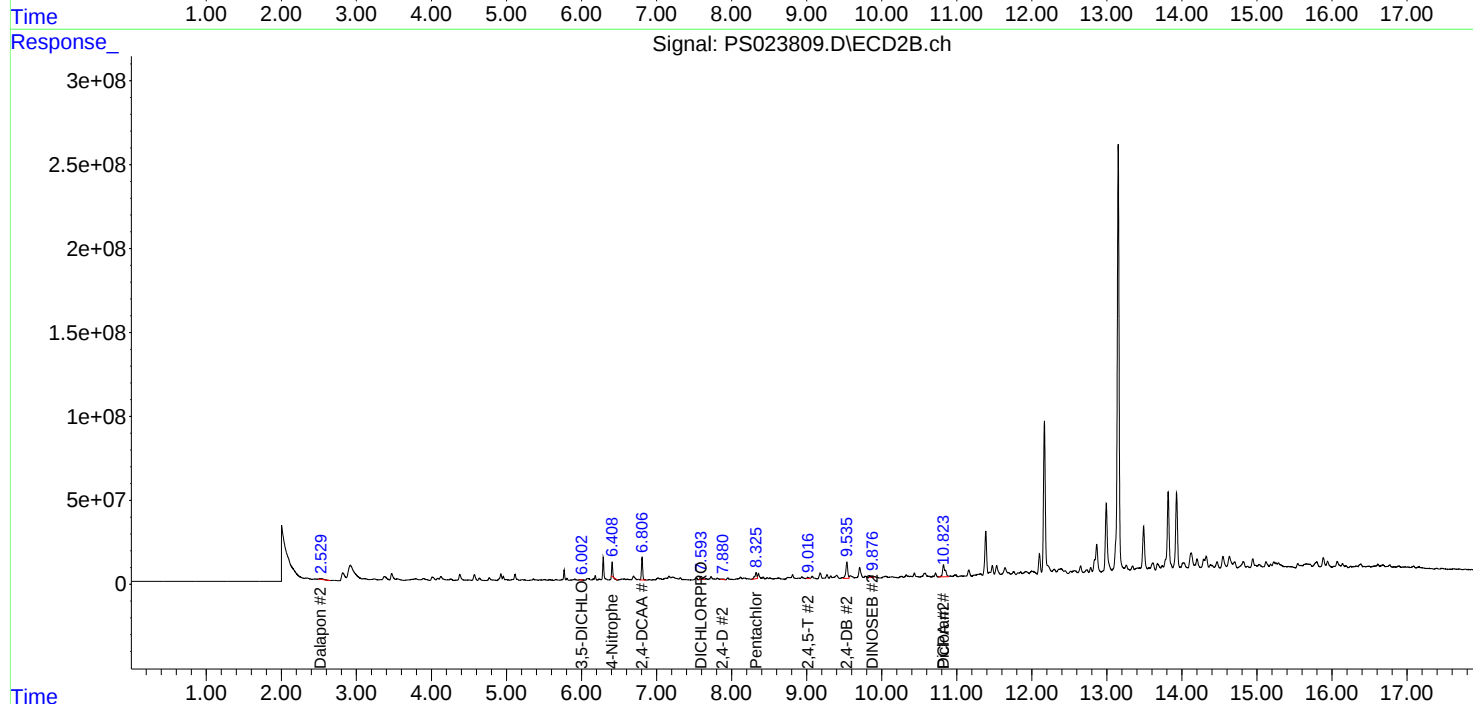
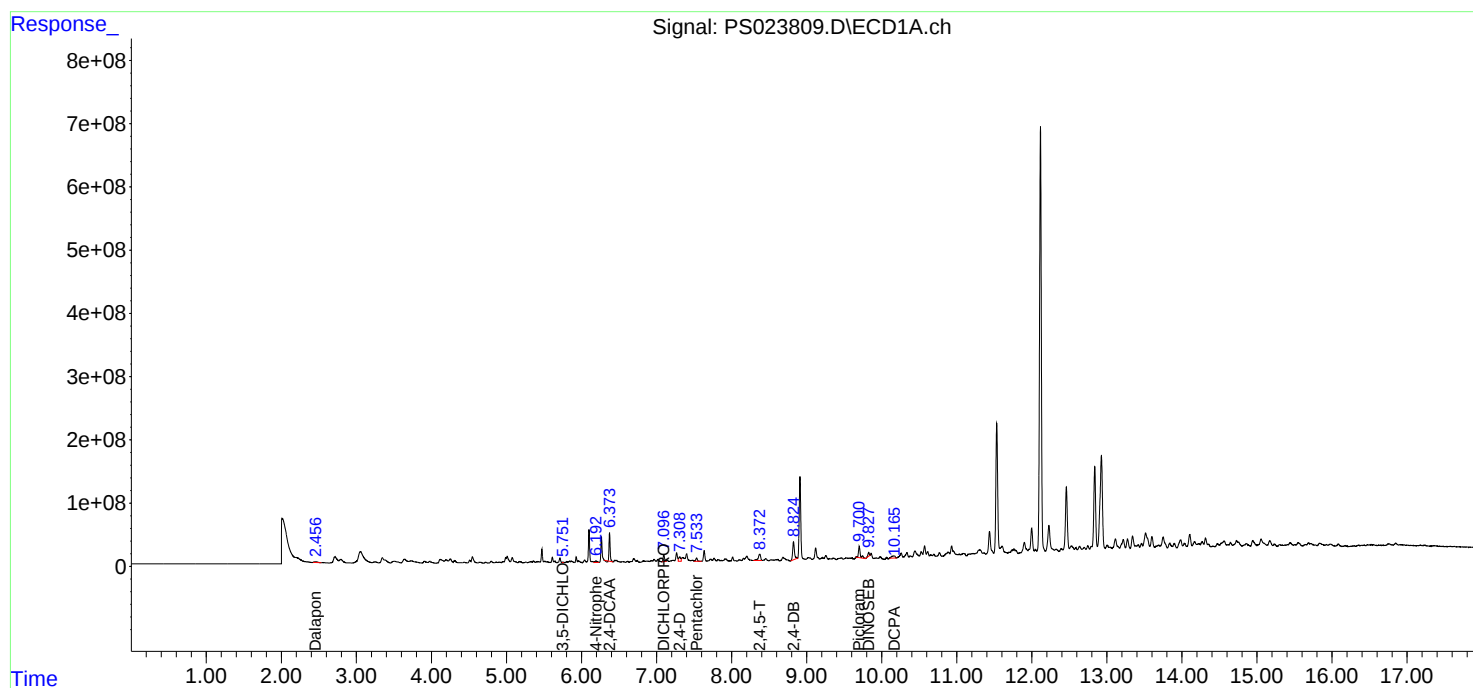
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

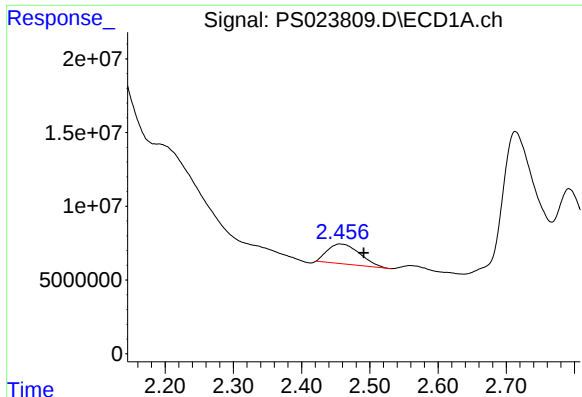
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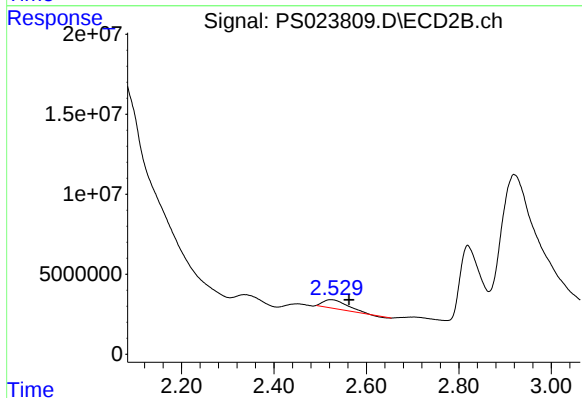




#1 Dalapon

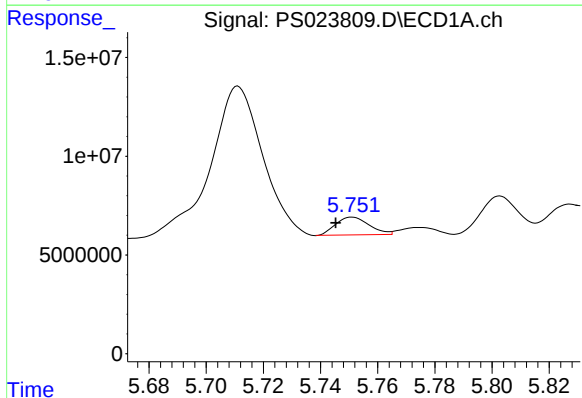
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 44004527
Conc: 20.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



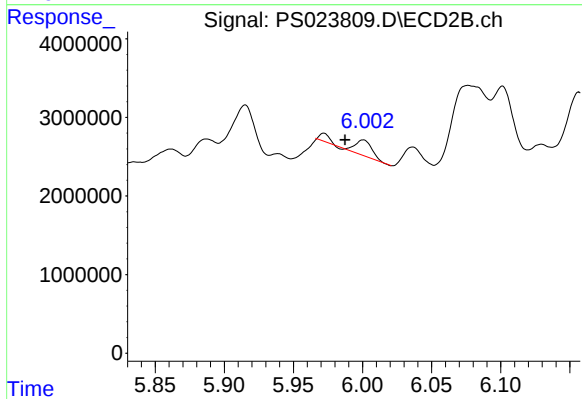
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.040 min
Response: 18999981
Conc: 17.16 ng/ml



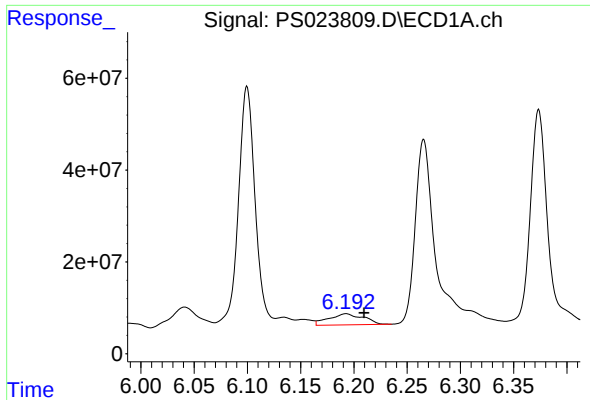
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.006 min
Response: 7358521
Conc: 2.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

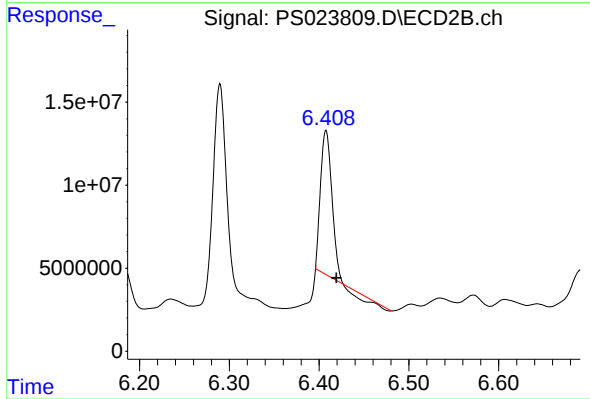
R.T.: 6.000 min
Delta R.T.: 0.013 min
Response: 1944506
Conc: 1.82 ng/ml



#3 4-Nitrophenol

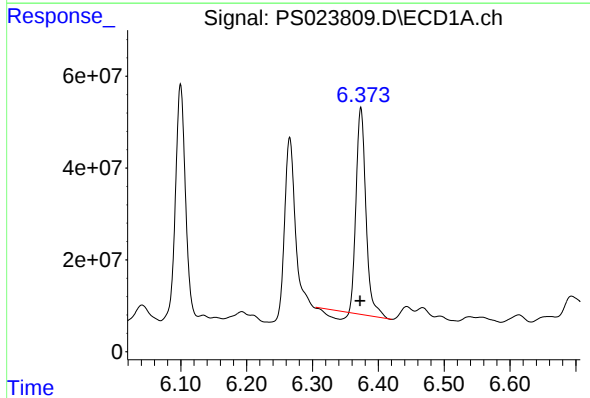
R.T.: 6.192 min
Delta R.T.: -0.017 min
Response: 54573599
Conc: 43.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



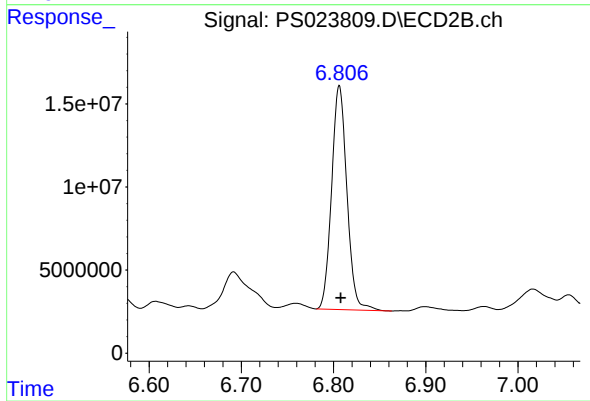
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.011 min
Response: 68185403
Conc: 161.00 ng/ml



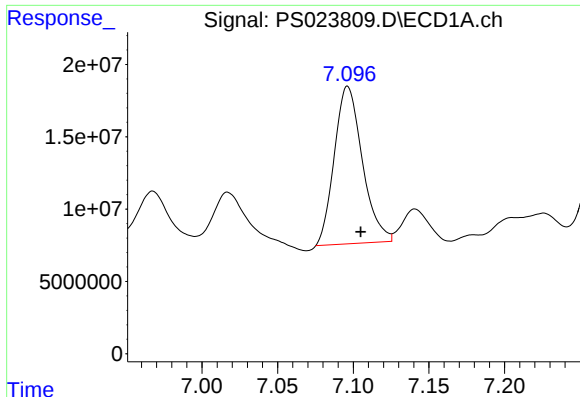
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 448869140
Conc: 226.40 ng/ml



#4 2,4-DCAA

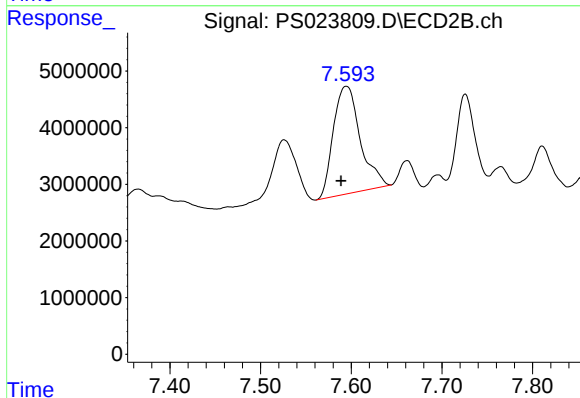
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 155337164
Conc: 228.40 ng/ml



#8 DICHLORPROP

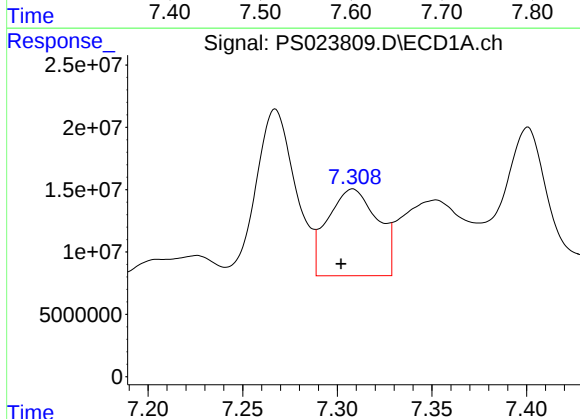
R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 140447915
Conc: 60.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



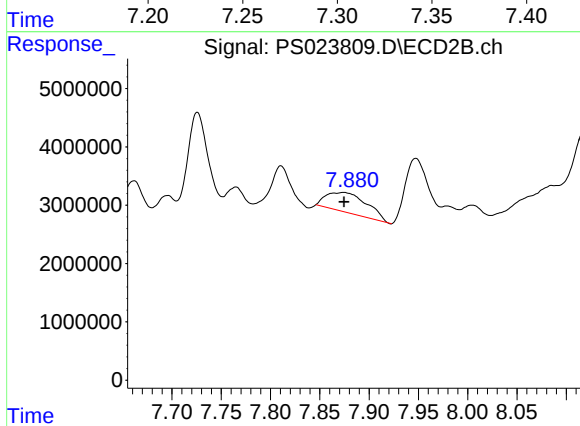
#8 DICHLORPROP

R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 39281117
Conc: 52.00 ng/ml



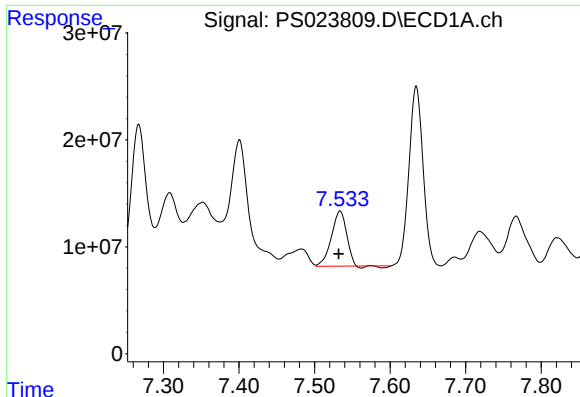
#9 2,4-D

R.T.: 7.308 min
Delta R.T.: 0.006 min
Response: 127628183
Conc: 49.47 ng/ml



#9 2,4-D

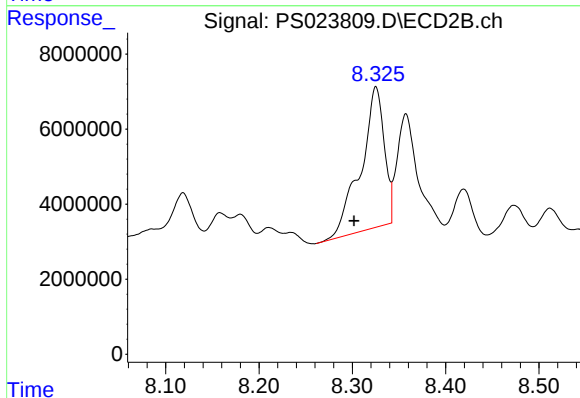
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 9699897
Conc: 11.38 ng/ml



#10 Pentachlorophenol

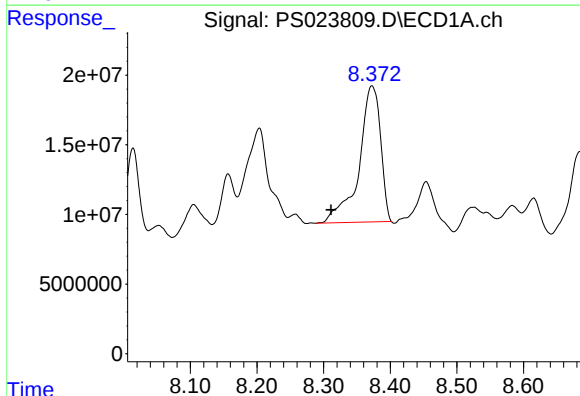
R.T.: 7.533 min
Delta R.T.: 0.001 min
Response: 70270492
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



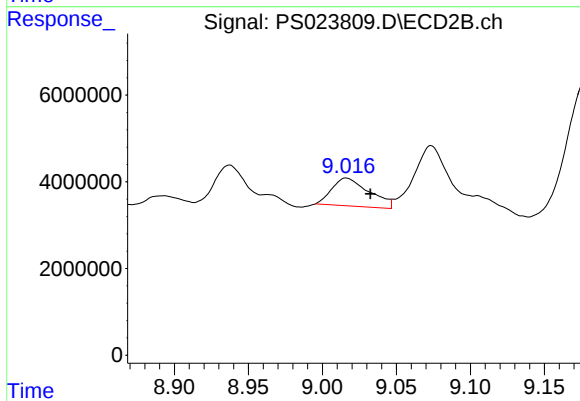
#10 Pentachlorophenol

R.T.: 8.325 min
Delta R.T.: 0.023 min
Response: 65393092
Conc: 5.91 ng/ml



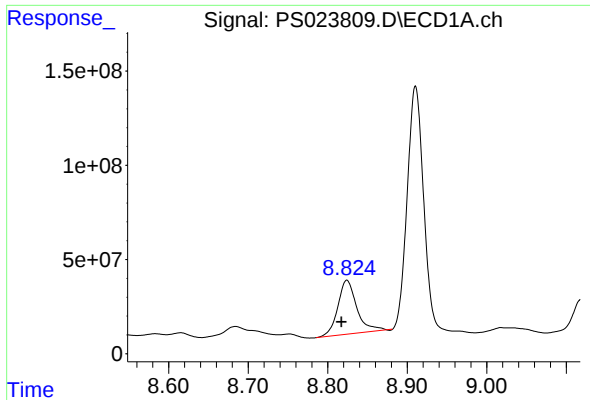
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.062 min
Response: 217027815
Conc: 18.43 ng/ml



#12 2,4,5-T

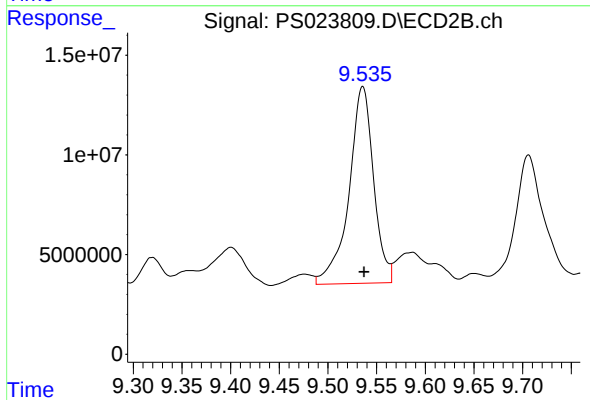
R.T.: 9.016 min
Delta R.T.: -0.016 min
Response: 11262866
Conc: 2.86 ng/ml



#13 2,4-DB

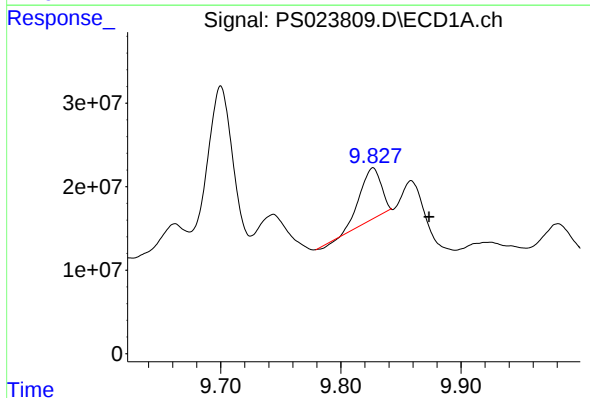
R.T.: 8.825 min
Delta R.T.: 0.007 min
Response: 481127285
Conc: 317.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



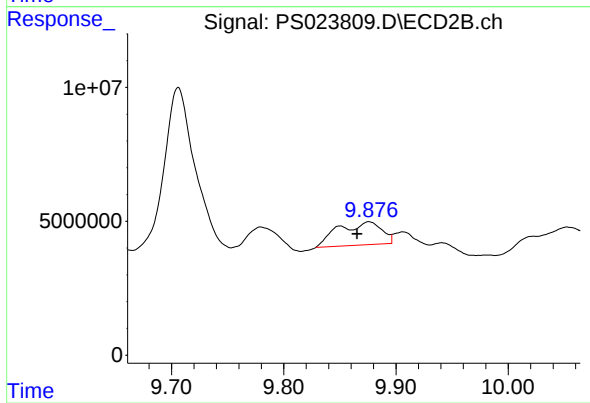
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 173981197
Conc: 350.85 ng/ml



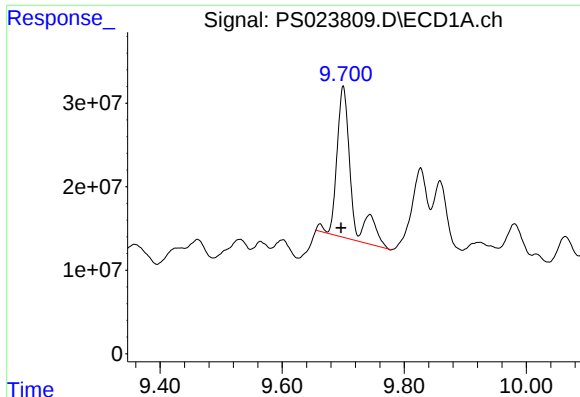
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.047 min
Response: 75858562
Conc: 9.18 ng/ml



#14 DINOSEB

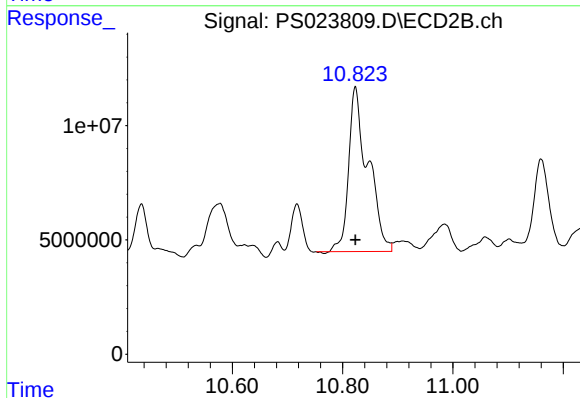
R.T.: 9.876 min
Delta R.T.: 0.011 min
Response: 23212660
Conc: 8.40 ng/ml



#15 Picloram

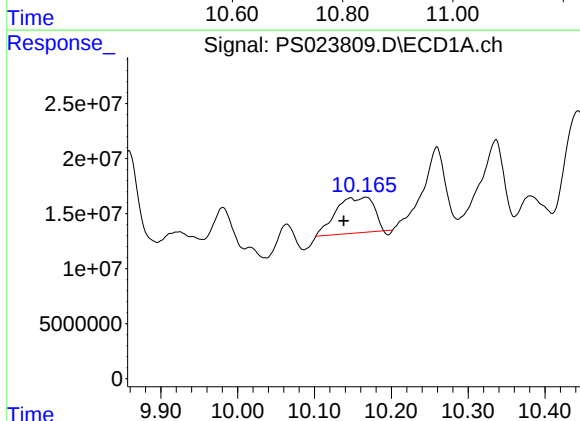
R.T.: 9.700 min
Delta R.T.: 0.003 min
Response: 301166875
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



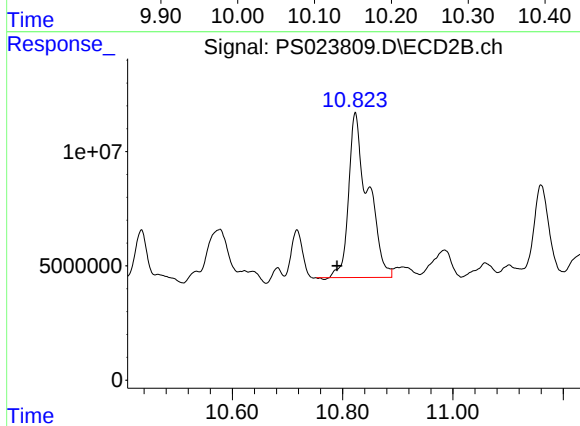
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 175340173
Conc: 28.91 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.026 min
Response: 110691043
Conc: 7.58 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 175340173
Conc: 36.88 ng/ml