

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 16:32
 Operator : AR\AJ
 Sample : PB158646BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158646BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:05:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.756	813.4E6	421.1E6	546.081	548.499
Target Compounds							
1) T	Dalapon	2.444	2.503	58779222	44133059	25.400	37.566 #
3) T	4-Nitroph...	6.182	6.406	14322600	12240664	15.850	25.711 #
5) T	DICAMBA	0.000	6.916	0	2195545	N.D.	<MDL
6) T	MCP	6.675	7.027	22404533	3430728	5.595	1.479 #
7) T	MCPA	6.792	7.214	40115369	21384500	7.089	6.172
8) T	DICHLORPROP	0.000	7.540	0	17442371	N.D.	20.177
9) T	2,4-D	0.000	7.817	0	4142802	N.D.	4.560
10) T	Pentachlo...	0.000	8.229	0	3063441	N.D.	<MDL
11) T	2,4,5-TP ...	8.039	8.608	10045447	-1451762	1.081	N.D. #
12) T	2,4,5-T	8.293	8.965	83503469	1521859	8.552	<MDL #
13) T	2,4-DB	8.798	9.465	74615468	2606974	69.318	4.994 #
14) T	DINOSEB	9.779f	9.777	208.6E6	17084801	30.414	5.434 #
15) T	Picloram	9.697	10.765	20825243	10224169	2.013	1.923
16) T	DCPA	10.093	10.719	91514026	-5378405	7.545	N.D. #

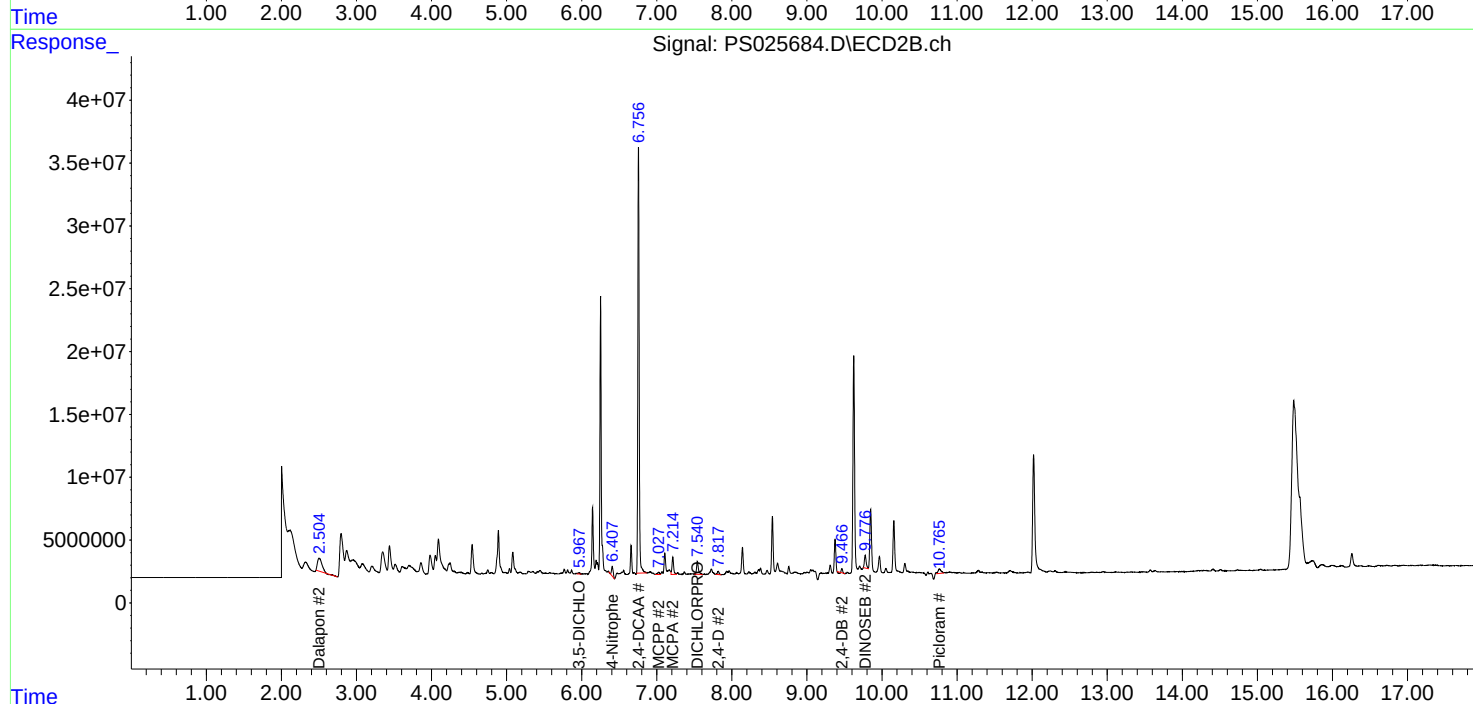
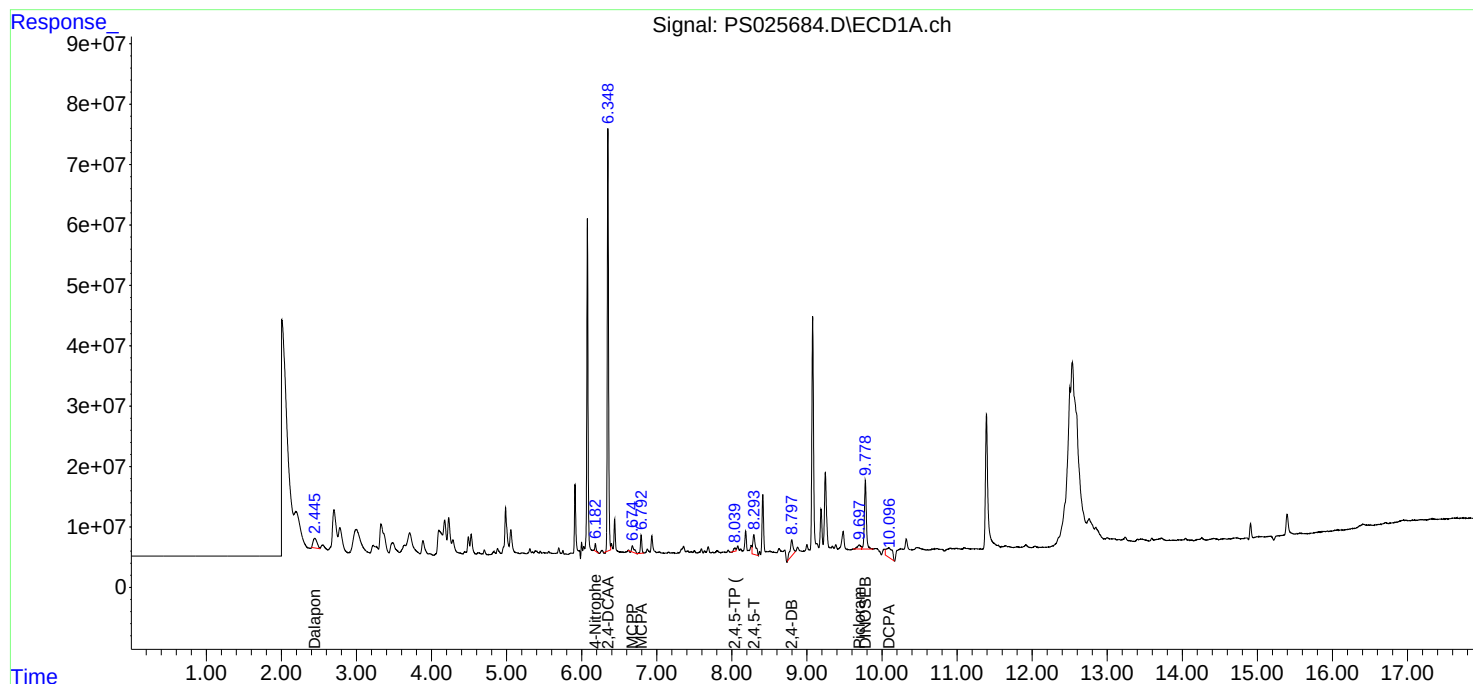
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

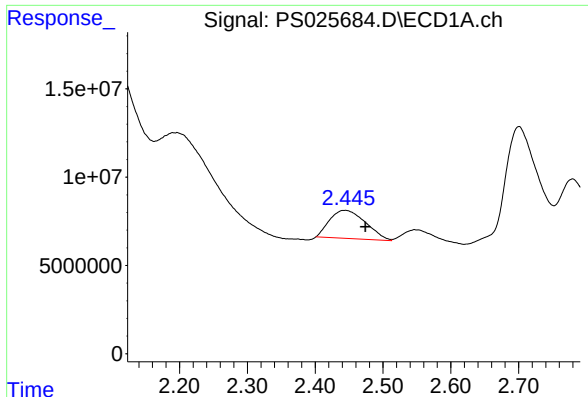
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 02:05:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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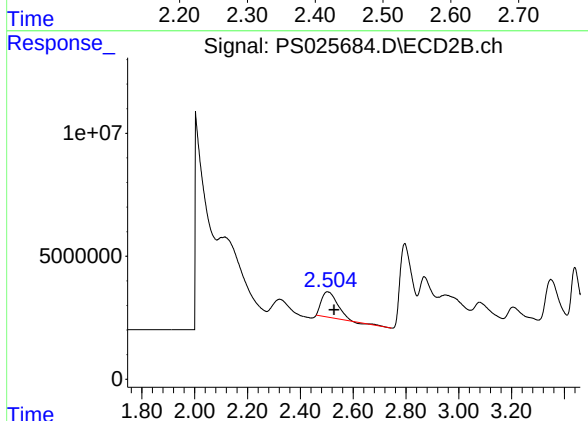




#1 Dalapon

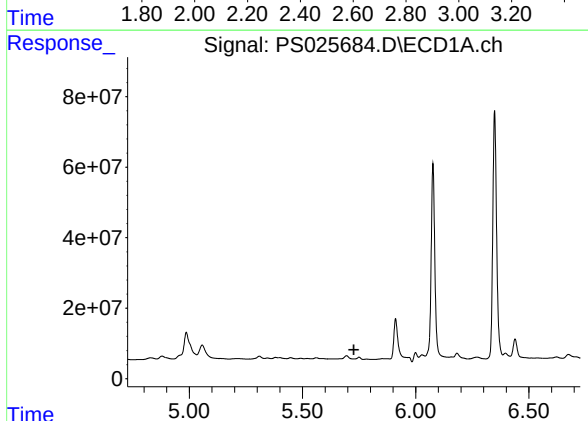
R.T.: 2.444 min
Delta R.T.: -0.030 min
Response: 58779222
Conc: 25.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



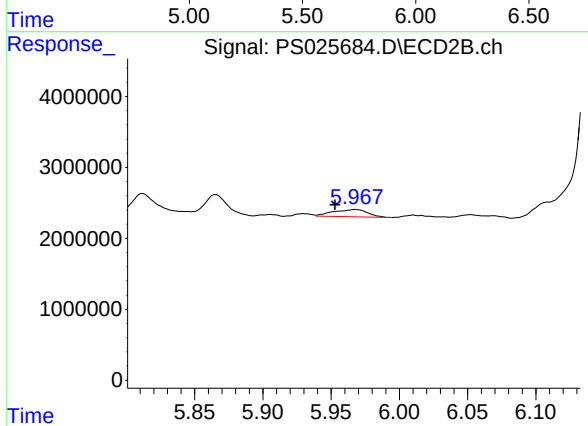
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.026 min
Response: 44133059
Conc: 37.57 ng/ml



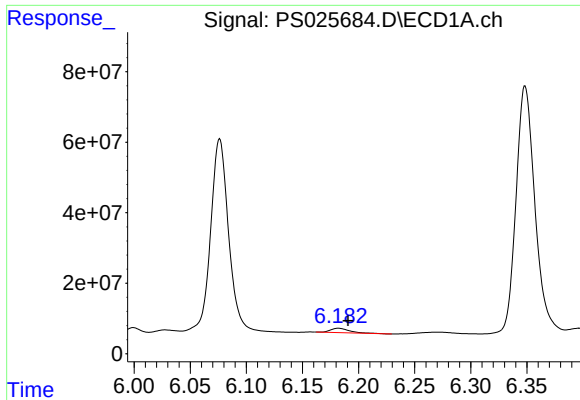
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.023 min
Response: -3666385
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

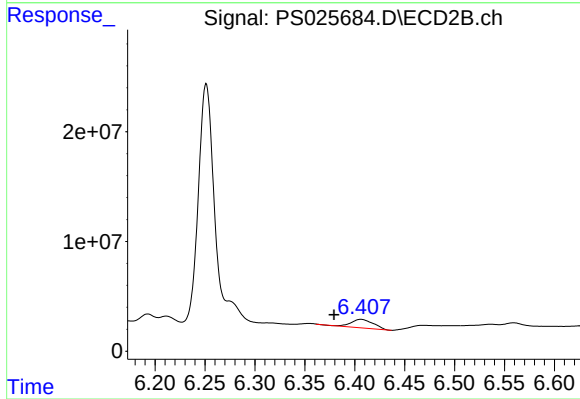
R.T.: 5.968 min
Delta R.T.: 0.015 min
Response: 1816840
Conc: 1.56 ng/ml



#3 4-Nitrophenol

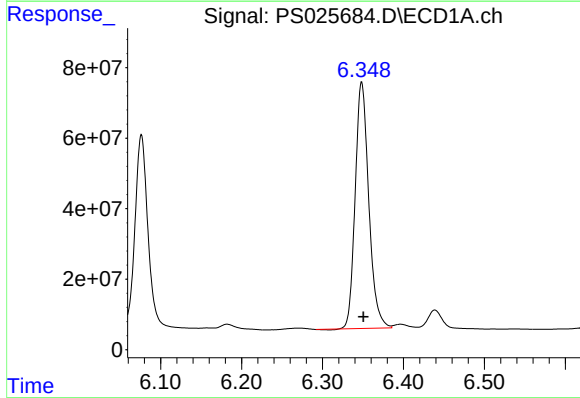
R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 14322600
Conc: 15.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



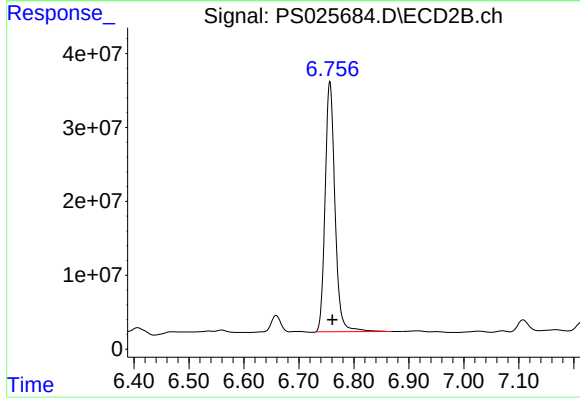
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.027 min
Response: 12240664
Conc: 25.71 ng/ml



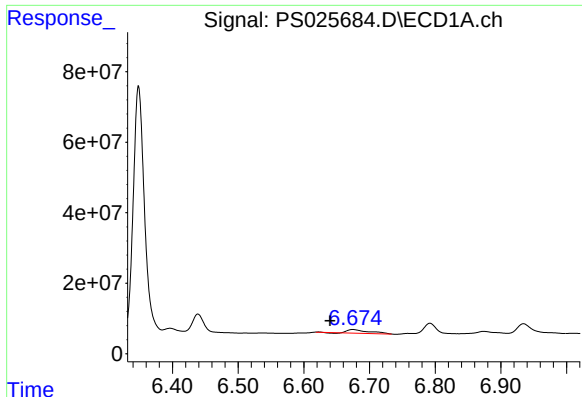
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 813367701
Conc: 546.08 ng/ml



#4 2,4-DCAA

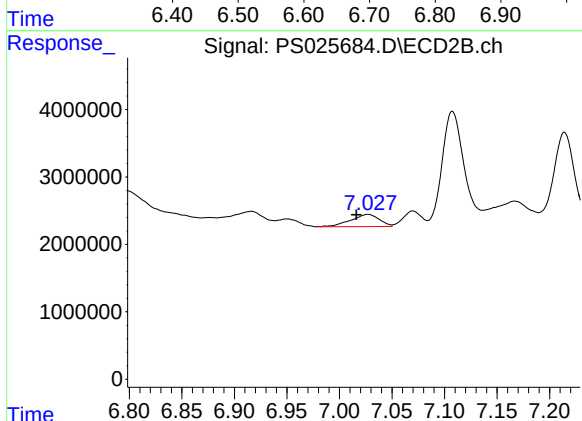
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 421137822
Conc: 548.50 ng/ml



#6 MCPP

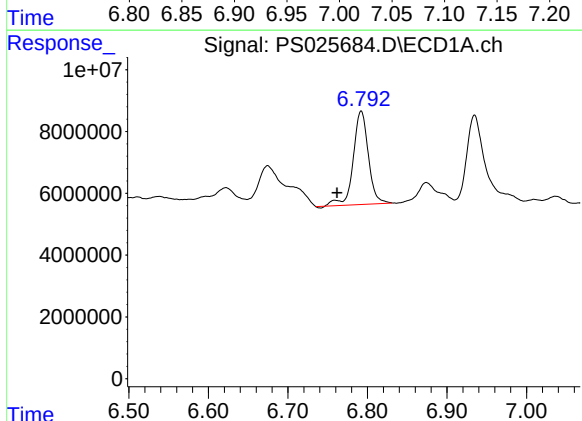
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 22404533
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



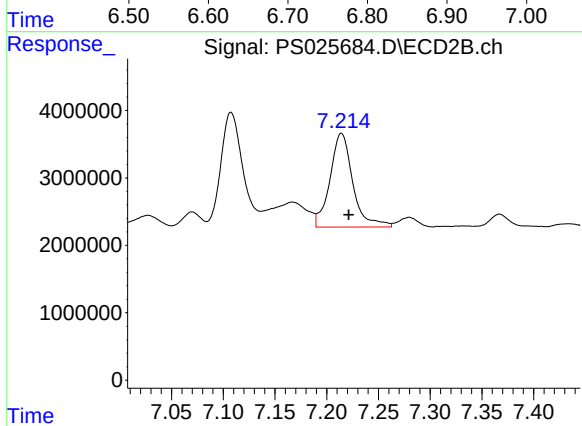
#6 MCPP

R.T.: 7.027 min
Delta R.T.: 0.011 min
Response: 3430728
Conc: 1.48 ug/ml



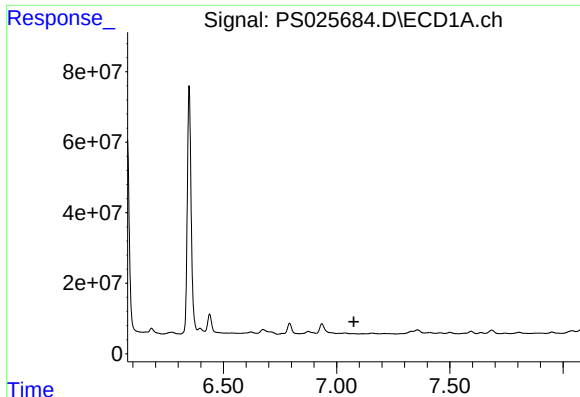
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 40115369
Conc: 7.09 ug/ml



#7 MCPA

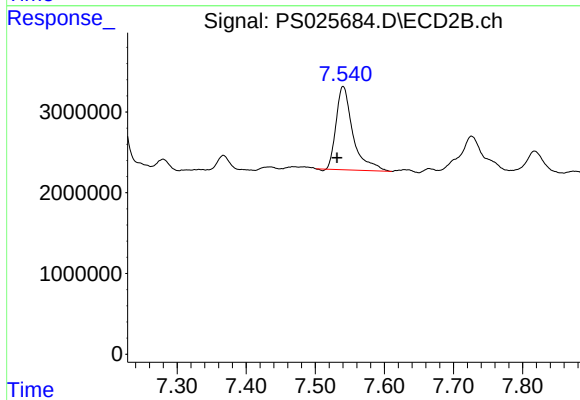
R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 21384500
Conc: 6.17 ug/ml



#8 DICHLORPROP

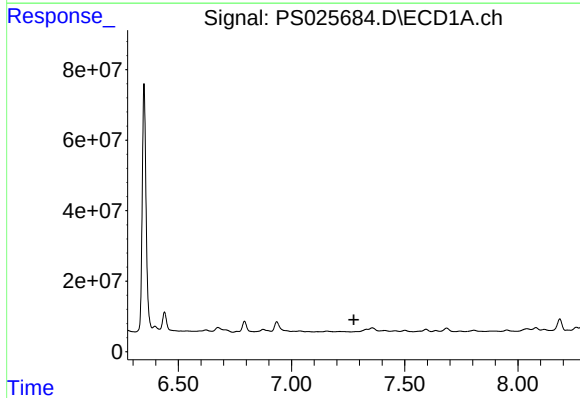
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158646BL



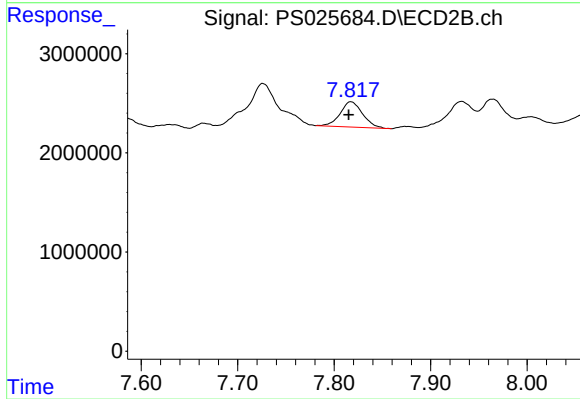
#8 DICHLORPROP

R.T.: 7.540 min
Delta R.T.: 0.009 min
Response: 17442371
Conc: 20.18 ng/ml



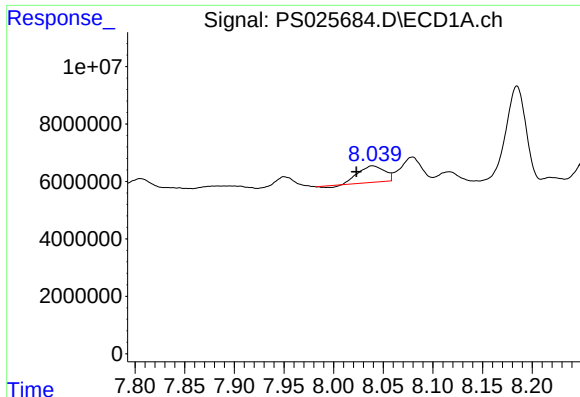
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

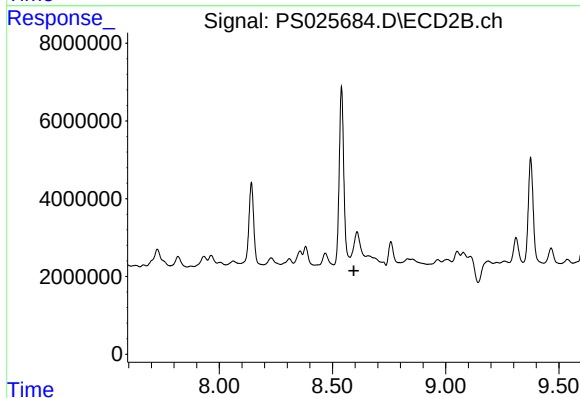
R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 4142802
Conc: 4.56 ng/ml



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

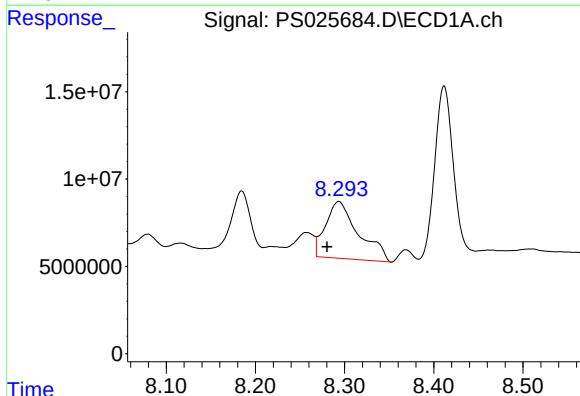
R.T.: 8.039 min
Delta R.T.: 0.017 min
Response: 10045447
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



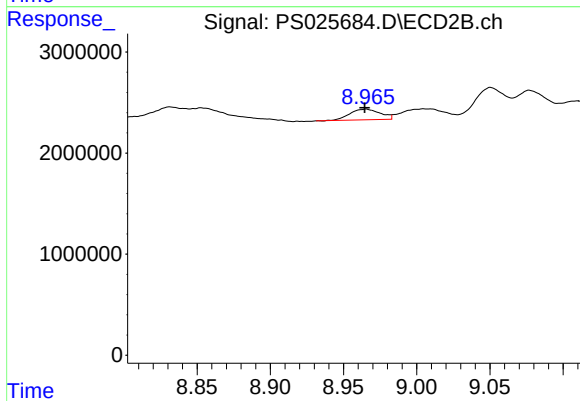
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: -1451762
Conc: N.D.



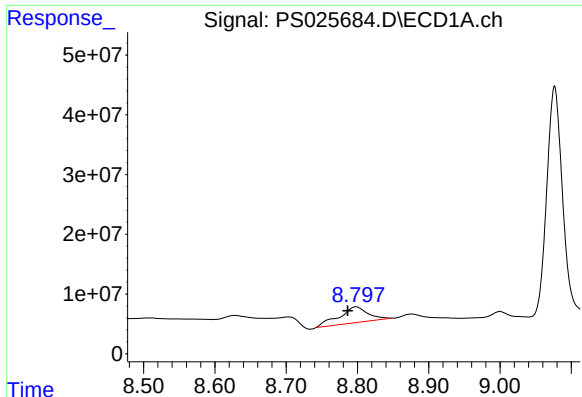
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.013 min
Response: 83503469
Conc: 8.55 ng/ml



#12 2,4,5-T

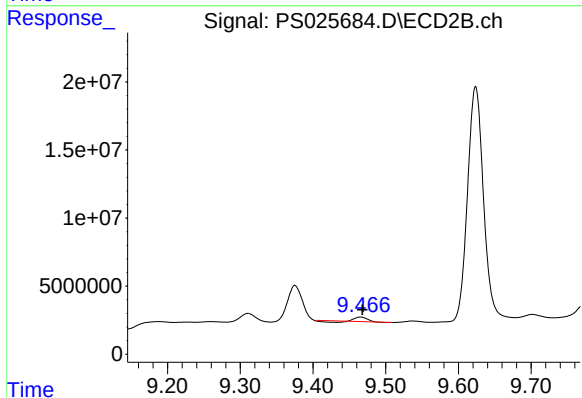
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1521859
Conc: N.D.



#13 2,4-DB

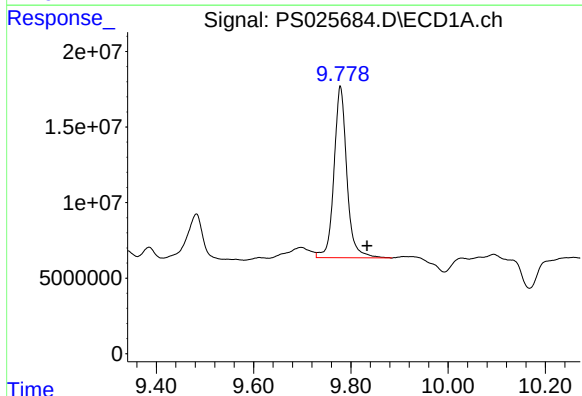
R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 74615468
Conc: 69.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



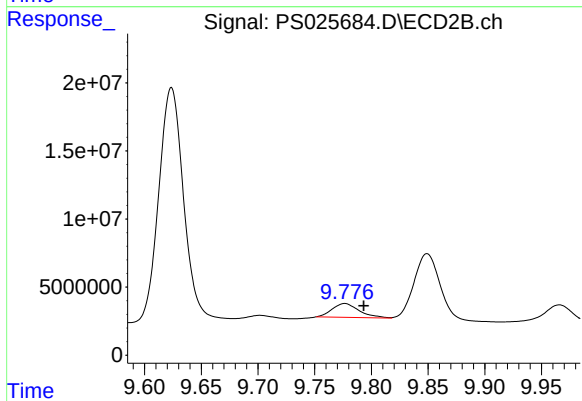
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 2606974
Conc: 4.99 ng/ml



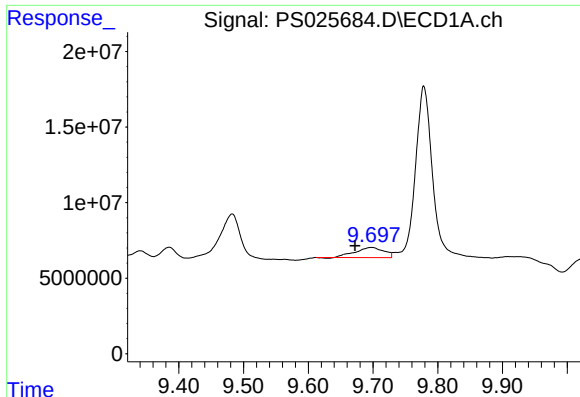
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.055 min
Response: 208566814
Conc: 30.41 ng/ml



#14 DINOSEB

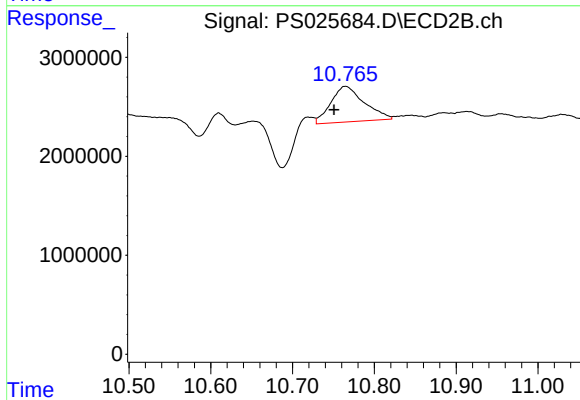
R.T.: 9.777 min
Delta R.T.: -0.017 min
Response: 17084801
Conc: 5.43 ng/ml



#15 Picloram

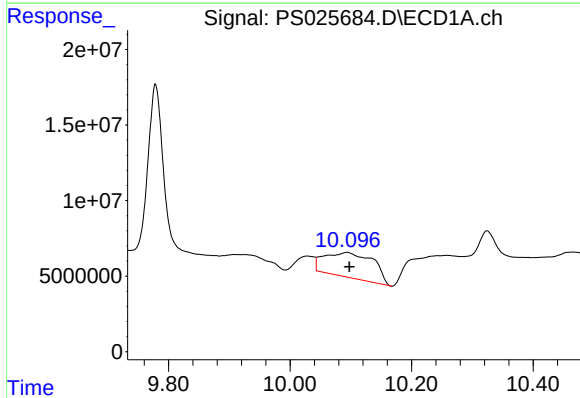
R.T.: 9.697 min
Delta R.T.: 0.025 min
Response: 20825243
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158646BL



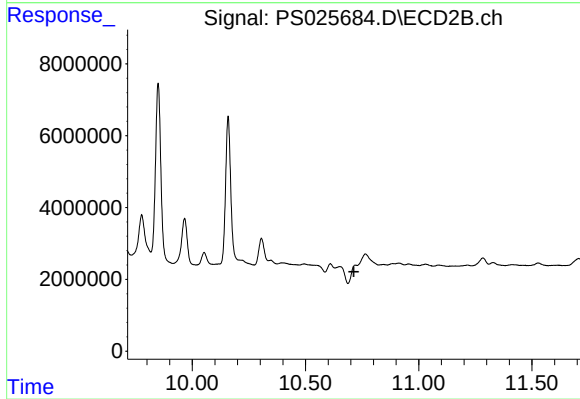
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 10224169
Conc: 1.92 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 91514026
Conc: 7.55 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.005 min
Response: -5378405
Conc: N.D.